



TECHNICAL CATALOGUE



ABOUT US

GALAXY

Galaxy is a leading name in the global off-highway tyre sector, providing tailored solutions designed to meet the specific needs of each application. Attuned to the changing market demands through the years, Galaxy has been consistently offering customers application-specific and purpose-built solutions for over 100 years making it the masters of every terrain. Made in state-of-the-art manufacturing facilities in India, Galaxy has earned the reputation of providing value-driven customized products that guarantee peak performance.

PRIMEX

Primex is a leading name that specializes in serving the needs of demanding sectors such as forestry, construction, and mining. Through a commitment to continuous innovation and advanced research, Primex tires are meticulously engineered to endure the toughest operating conditions and rugged terrains. Over the years, the Primex forestry tire range has emerged as the top choice for customers, for its value-driven tough reliable tires for navigating the challenging environments in the deepest and densest forests worldwide.

Table of Content by Pattern

Pattern	Page No.	Pattern	Page No.
<u>CONSTRUCTION & INDUSTRIAL</u>			
SKID STEER			
GALAXY BEEFY BABY	4	GALAXY MULTI TOUGH	32
GALAXY BEEFY BABY III	4	GALAXY GIRAFFE XLW	33
GALAXY THE MARATHONER	6	GALAXY CTM 111	33
GALAXY XD 2010	6	GALAXY GIRAFFE ND SDS	34
GALAXY SKIDDO	7	PRIMEX G3000	35
GALAXY HIPPO	8	PRIMEX G3000 HD	35
GALAXY HULK	9	TRENCHER	
GALAXY KING KONG	9	GALAXY THE MARATHONER	38
GALAXY AT GRIP STEEL	10	GALAXY XD 2010	38
GALAXY SUPER SMOOTH SDS	10	GALAXY BEEFY BABY III	38
GALAXY SUPER SMOOTH SDS WITH APERTURE	10	GALAXY SUPER TRENCHER	39
GALAXY SUPER SMOOTH SDS WITHOUT APERTURE	11	GALAXY SUPER INDUSTRIAL LUG	39
GALAXY BEEFY BABY SDS WITH APERTURE	11	COMPACT WHEEL LOADER & OTHER INDUSTRIAL & CONSTRUCTION	
GALAXY BEEFY BABY SDS WITHOUT APERTURE	12	GALAXY CTM 101	42
GALAXY HULK SDS	12	GALAXY SMOOTH ROLLER	42
GALAXY MUDDY BUDDY	13	GALAXY MULTI TOUGH	42
GALAXY MIGHTY TRAC ND	13	GALAXY MIGHTY MOW	43
GALAXY SAND 750	14	TRACTOR LOADER BACKHOE	
GALAXY IMP PRO	14	GALAXY THE MARATHONER	44
GALAXY TRAC STAR ND	14	GALAXY INDUSTRIAL LUG	45
GALAXY MIGHTY MOW	15	GALAXY LHD - 500	45
EARTH PRO RADIAL850	15	GALAXY SUPER INDUSTRIAL LUG	46
BACKHOE		GALAXY WORKSTAR	46
GALAXY BEEFY BABY	18	GALAXY EXR 300	47
GALAXY HULK	19	GALAXY EZ RIDER	48
GALAXY THE MARATHONER	19	GALAXY S-300	48
GALAXY MULTI UTILITY	20	OTHER INDUSTRIAL CONSTRUCTION	
GALAXY HDC	20	GALAXY THE MARATHONER	48
GALAXY MIGHTY TRAC ND	20	GALAXY XD 2010	49
GALAXY EZ RIDER	21	GALAXY BEEFY BABY III	49
GALAXY SUPER INDUSTRIAL LUG	22	GALAXY SUPER INDUSTRIAL LUG	50
GALAXY JUMBO HULK	22	EXCAVATOR	
GALAXY INDUSTRIAL	23	GALAXY YARDMASTER SDS SH	52
GALAXY SUPER INDUSTRIAL RIB	23	GALAXY EX-1	52
GALAXY MULTI TOUGH	24	GALAXY DIG MASTER	53
GALAXY INDUSTRIAL RIB ULTRA	24	PAVER & COMPACTOR	
GALAXY GIRAFFE XLW	25	GALAXY DIAMOND	56
GALAXY CTM 101	25	GALAXY SUPER PAVER	56
GALAXY INDUSTRIAL RIB	25	GALAXY SAND RIB	57
PRIMEX MEGA TRAC 88	26	GALAXY SMOOTH COMPACTOR	57
PRIMEX RAZORBACK GXII	26	GALAXY SMOOTH ROLLER	58
TELEHANDLER		GALAXY COMPACTOR	58
GALAXY BEEFY BABY	28	LAWN & TURF AND UTILITY TRACTOR	
GALAXY GIRAFFE ND	28	GARDEN PRO/GARDEN - PRO XTD	60
GALAXY INDUSTRIAL	28	GALAXY TURF SPECIAL	62
GALAXY CTM 101	29	GALAXY MIGHTY MOW	63
GALAXY WORK MASTER	29	GALAXY MIGHTY MOW TS	65
GALAXY CTM 102	30	BOOMLIFT	
GALAXY HIGH-LIFT RADIAL	30	GALAXY BEEFY BABY III	68
GALAXY SUPER HIGH LIFT SDS	31	GALAXY BEEFY BABY SDS WITH APERTURE	68
GALAXY CTM 103	31		
GALAXY SUPER HIGH LIFT	32		

Table of Content by Pattern

Pattern	Page No.	Pattern	Page No.
<u>MATERIAL HANDLING</u>		TERMINAL TRACTOR	
		GALAXY TERMINAL MASTER 505 XT	98
EARTHMOVER		MOBILE CRANE	
SOLID EARTHMOVER		GALAXY SUPER TRAC	99
GALAXY LHD 510 SDS	72		
GALAXY LHD 500 SDS	72	HARBOUR MOBILE CRANE	
GALAXY SUPER SMOOTH SDS	73	GALAXY SUPER TRAC	99
RADIAL EARTHMOVER			
GALAXY LDSR 510	74	FORKLIFT	
GALAXY LDSR 500	74	GALAXY YARDMASTER SDS SH	102
GALAXY HTSR 400	75	GALAXY YARDMASTER SDS QH	104
GALAXY LDSR 300	75	GALAXY MFS 101 SDS NM	105
GALAXY LDSR 310	76	GALAXY LIFTOP SDS IND LUG	107
GALAXY LDSR 320	77	GALAXY LIFTOP SDS IND SMOOTH	107
GALAXY MGSR 200	77	GALAXY HM 350E	108
GALAXY MGSR 210	78	GALAXY SUPER SEVERE DOUBLE WIDTH LUG	108
GALAXY RTSR 400	79	GALAXY YARDMASTER RADIAL	108
		GALAXY BOSSLIFT III	109
BIAS EARTHMOVER		GALAXY YARDMASTER ULTRA	109
GALAXY LHD - 500	79	GALAXY SUPER TRAC	111
GALAXY LHD - 500 A	79	GALAXY YARDMASTER	112
GALAXY LHD - 500B	80	GALAXY LIFTER SDS	113
GALAXY SUPER TRAC	80	GALAXY LIFTER SDS SM	113
GALAXY SUPER GRIP	80	GALAXY LIFTOP SDS	114
GALAXY EXR 300	81	GALAXY MFS 101 SDS	115
GALAXY GIRAFFE TREAD B	82	GALAXY YM SDS LUG	117
GALAXY GIRAFFE XLW	83	GALAXY YM SDS SM	118
GALAXY MULTI-PURPOSE CONSTRUCTION (MPC)	84	GALAXY YM SDS TR	120
GALAXY ROCK MINE LUG	85	GALAXY HM-300E	121
GALAXY THE GIANT HIPPO	86	GALAXY HM-400S	122
GALAXY ROCK MAX	86	GALAXY Port Max	122
GALAXY SUPER INDUSTRIAL RIB	88		
GALAXY S-300	88	UNDER GROUND MINING	
PRIMEX LHD 510 SDS	89	GALAXY SUPER SEVERE MINE DWL	124
GALAXY LDTB 400	90	GALAXY THE KING OF COAL	124
PRIMEX G3000	90	GALAXY SUPER SEVERE MINE SLICK	125
PRIMEX G3000 HD	91	GALAXY YARDMASTER RADIAL	125
PRIMEX ROCK MINE LUG PLUS	91	LDSR 520	126
PRIMEX GEOMASTER	92	PRIMEX MINE STAR	126
PRIMEX ROCK MINE RIB PLUS	92	PRIMEX MINE BLASTER	126
PORT		COMMERCIAL	
GALAXY SUPER TRAC	94	GALAXY TRAILER SPECIAL II	128
GALAXY HM 300E	94	PRIMEX HWY R-288	129
GALAXY PORT MAX	94	PRIMEX HIGHWAY R-550	129
GALAXY CONTAINER HANDLER	95	PRIMEX HW-100XT	130
REACH STACKER		FORESTRY	
GALAXY PORT MAX	95	PRIMEX LOGSTOMPER XTREME TS	132
GALAXY HM 400S	96	PRIMEX LOGSTOMPER XTREME FLOTATION TS	133
GALAXY PORT STAR PLUS 315	96	PRIMEX TERRA TURBO II	133
GALAXY HM 450E	96	PRIMEX LOGMONSTER	134
GALAXY HM 500S	97		
		AGRICULTURE	
RUBBER TIRE GANTRY			
GALAXY SUPER TRAC	97	TRACTOR	
GALAXY SUPER GRIP	98	RADIAL TRACTOR	
		GALAXY EARTH-PRO RADIAL 700	138

Table of Content by Pattern

Pattern	Page No.	Pattern	Page No.
GALAXY EARTH-PRO RADIAL 850	140	BIAS FLOTATION	
GALAXY EARTH-PRO RADIAL 800	140	GALAXY FLOTATION	163
GALAXY EARTH-PRO RADIAL 900	141	GALAXY FLOT PRO	163
GALAXY EARTH PRO HS	141	GALAXY HONEY WAGON	164
GALAXY EARTH PRO RC	142	GALAXY SUPER SOFT II	164
GALAXY ROWSTAR	142	GALAXY AVM 101	164
GALAXY EARTH PRO RADIAL 651	143	PRIMEX IMP TRACK METRIC	165
GALAXY EARTH PRO RADIAL 853	144	PRIMEX TERRA BLASTER	165
GALAXY EARTH PRO RADIAL 701	145	PRIMEX TERRA TURBO II	166
GALAXY EARTH-PRO RADIAL 650	146		
GALAXY EARTH PRO RADIAL 750	146	FRONT & IMPLEMENT	
GALAXY EARTH-PRO SS I	147	GALAXY EARTH-PRO F-2	168
GALAXY EARTH-PRO SS II	147	GALAXY SEEDER STUBBLE PROOF	169
GALAXY EARTH PRO RC II	147	GALAXY IMPMASTER 350	169
BIAS TRACTOR		GALAXY LO-PRO HI-FLO	170
GALAXY AGRI TRAC II	148	GALAXY IMPMASTER 350 F-I	170
GALAXY EARTH-PRO R-1	149	GALAXY IMPMASTER 350 I-1	171
GALAXY EARTH-PRO 45	150	GALAXY TRAILER SPECIAL II	171
GALAXY IRRIGATION R-1	151	GALAXY ATM 171	171
GALAXY SUPER COMPACTOR	151	GALAXY FLOT PRO	172
GALAXY EARTH PRO 102	152	GALAXY IMPMASTER 200	172
GALAXY EARTH-PRO 103	152	GALAXY SLICK IMPLEMENT	173
GALAXY EARTH-PRO 104	153	GALAXY RIB IMPLEMENT I-1	173
GALAXY 357	154	GALAXY EARTH-PRO F-3	174
GALAXY HAUL MASTER ML	155	GALAXY IMP PRO	175
TRACTOR DIAGONAL		GALAXY MULTI RIB FRONT	176
GALAXY EARTH-PRO 348	155	GALAXY STUBBLE PROOF HIGHWAY	176
COMBINE HARVESTER		GALAXY HTAISP	177
GALAXY COMBINE STAR	158	GALAXY SUPER SOIL SOFTEE	177
GALAXY GIANT HIPPO	158	GALAXY AGRI AIR SEED	177
GALAXY EARTH PRO HS	159	GALAXY ROCK MINE LUG	178
GALAXY EARTH PRO HS II	159	ROW CROP	
GALAXY MIGHTY TRAC II	160	GALAXY EARTH PRO RC	180
GALAXY ROWSTAR	160	GALAXY EARTH PRO RC II	180
GALAXY EARTH PRO SS I	160	POWERSPORTS	
AGRI TRANSPORT		ROW CROP	
RADIAL FLOTATION		GALAXY HULK PSX	183
GALAXY FLOTSTAR	162	GALAXY HULK PSX	184
GALAXY SUPER SOIL SOFTEE	162	TECHNICAL INFORMATION	185

HOW TO READ THIS BOOK

TRA Code

Construction parameters

Application icons

Collection of all the icons used in the book

GALAXY SKIDDO **84**

The Galaxy Skiddo is a specialized tire developed for off-road applications. The open and deep shoulders are designed for traction on loose off-road surfaces. The higher stiffness of the tire improves wear resistance. Grooves between the lugs result in excellent self-cleaning.



Size	Rim	Construction Dimensions			Load Index	Speed Rating	Max Load (kg)	Max Load (lb)	Max Load (ton)
		Section Width	Section Height	Section Circumference					
10.00-20	8.00	304	113	895	10	1500	3300	3.3	
10.00-20	8.00	304	113	895	10	1500	3300	3.3	

GALAXY HIPPO **84**

Galaxy Hippo is designed for performance in soft and wet conditions. The book is designed for operation in conditions where extra traction is required and, in many cases, can eliminate the need for expensive and cumbersome track systems.



Size	Rim	Construction Dimensions			Load Index	Speed Rating	Max Load (kg)	Max Load (lb)	Max Load (ton)
		Section Width	Section Height	Section Circumference					
21x11.50-15	8.00	304	113	895	10	1500	3300	3.3	
21x11.50-15	8.00	304	113	895	10	1500	3300	3.3	

ICONS MASTER

APPLICATIONS



DIFFERENTIATORS

AS	SC	SB	HRC	WRC	C+C	SG
ALL STEEL	SPECIAL COMPOUND	STEEL BELTED	HEAT RESISTANT COMPOUND	WEAR RESISTANT COMPOUND	CUT-CHIP RESISTANT COMPOUND	STURDIE GUARD

Basic tire related technical information

Basic Tire and Rim Terms

CONSTRUCTION AND COMPONENT PARTS



TIRE DEFINITIONS

Overall Diameter (OD)
Is total diameter of the tire under reference pressure.

Overall Width (OW)
Is total width of the tire under reference pressure.

Section Width (SW)
Is total width of the tire under reference pressure excluding any bars, belts, or design embossed on the sidewalls. The section width is measured after the tire is properly mounted on the reference rim and is stated at the pressure recommended by the manufacturer for at least 24 hours without any load.

Static Loaded Radius
Is the maximum value assigned by the tire under reference load and pressure at static condition.

Tread Width
The distance between the extreme edges of the tread, as measured at the surface of the tread.

Minimum Rim Diameter
Clear diameter of lowest rated size of rim.

Section Height = Overall Tire Diameter - Minimum Rim Diameter

Rim Width
The distance between the edges of the rim.

Load Index
The load index is a numeric code that defines the tire's maximum loading capacity in kg. For each tire type/size, the loading capacity is always related to a specific inflation pressure as defined by ETRTO standards and manufacturer specifications. A uniform method to report the load-carrying capacity of a tire. When comparing tires, the higher the load index number, the higher the load capacity.

Speed Code
The speed code is a symbol that indicates the maximum speed admitted at the given load index, following any other specific conditions defined by the tire manufacturer.

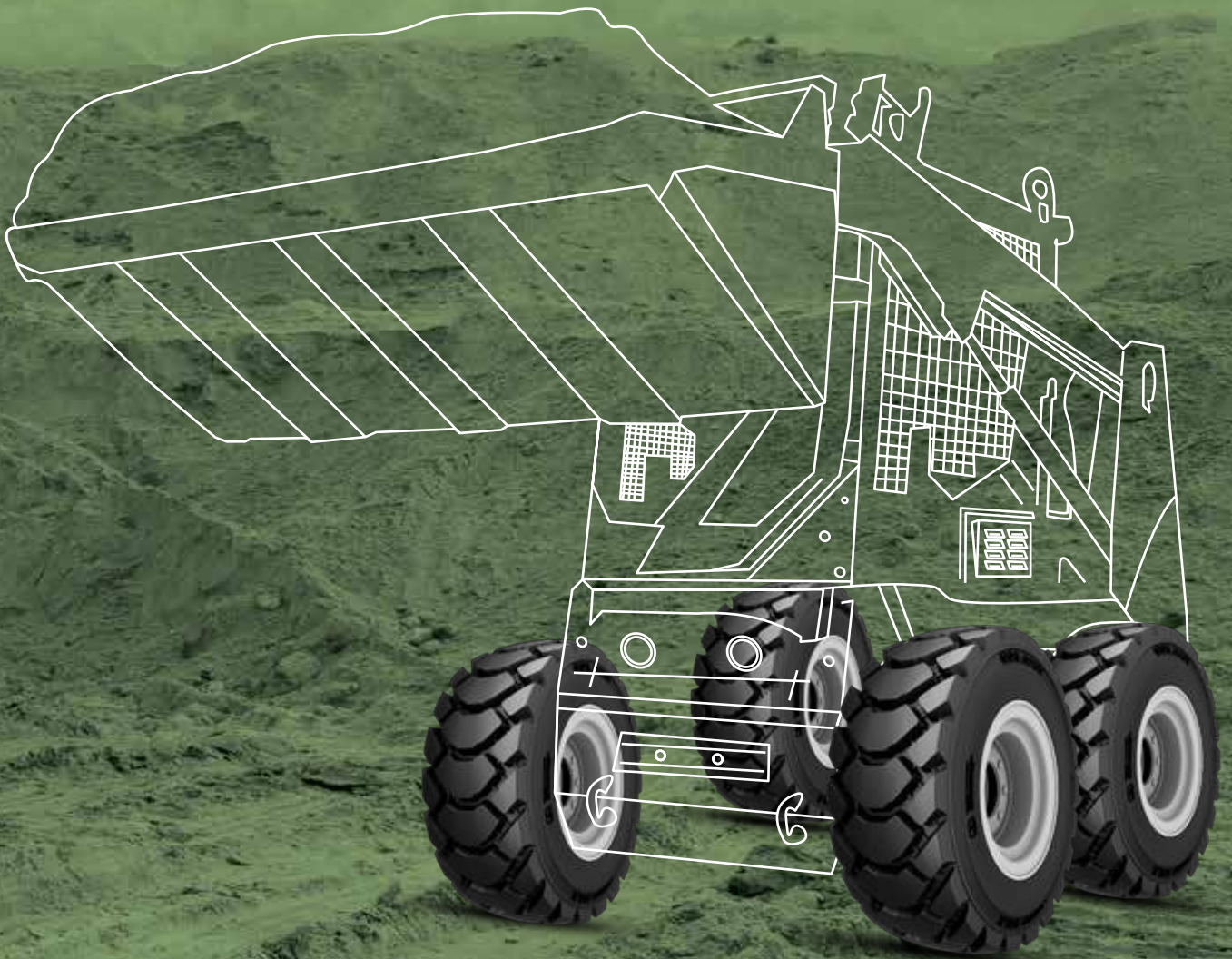


CONSTRUCTION AND INDUSTRIAL

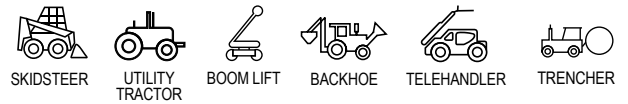


NOTES

SKID STEER



GALAXY BEEFY BABY R4

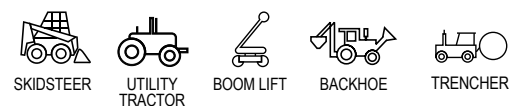


Beefy Baby is the standard bearer of the Galaxy family of skid steer tires. Beefy Baby tires are the most durable and versatile bias ply tires in the Galaxy skid steer range. They have been proven to be the lowest cost per hour R-4 tires in the market. Users, renters, dealers and OEMs have all acknowledged that the Beefy Baby is the "beefiest" and best performing R-4 design skid steer tire in the world, making it the standard by which all other skid steer tires are measured. This leading market position was earned over many years of service thanks to the Beefy Baby's wear resistant compound, superior tread design, super sidewall and rim shield protector.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					Skid Steer
		in	in				bar psi	10 6
10-16.5NHS	8.25	269	792	364	2361	8	4.1	1880
		10.6	31.2	14.3	93	129A2	59	4150
10-16.5NHS	8.25	262	792	364	2326	10	5.2	2135
		10.3	31.2	14.3	91.6	134A2	75	4710
12x16.5NHS	9.75 SDC9.75	314	835	378	2942	10	4.5	2500
		12.4	32.9	14.9	115.8	140A2	65	5510
14-17.5NHS	10.5	356	932	427	2746	10	3.8	3075
		14	36.7	16.8	108.4	147A2	80	8540
14-17.5NHS	10.5	356	932	427	2753	14	5.5	3875
		14	36.7	16.8	108.1	155A2	55	6780
15-19.5NHS	11.75 12.25	386	970	445	2918	14	4.8	4500
		15.2	38.2	17.5	114.9	160A2	70	9920
445/65-22.5 NHS (18-22.5NHS)	14.00 13.00	460	1166	537	3539	18	6.9	6000
		18.1	45.9	21.1	139.3	170A2	100	13230

GALAXY BEEFY BABY III R4



Galaxy Beefy Baby III is an advanced design with 10% higher tread depth than Beefy Baby II design. It has a flatter tread profile. Due to increased overlap, there is a significant increase in the amount of rubber in the center of the tread pattern. Shallower angle of the lug in the shoulder provides increased traction capability and terracing in the under tread promotes self-cleaning. The signature galaxy rim shield has been enhanced in the Beefy Baby III design.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					Skid Steer
		in	in				bar psi	10 6
10-16.5NHS	8.25	264	773	349	2300	8	4.1	1800
		10.4	30.4	13.7	90.6	129A2	59	3970
10-16.5NHS	8.25	264	773	349	2300	10	5.2	2120
		10.4	30.4	13.7	90.6	134A2	75	4674

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
								Skid Steer
		mm	mm	mm	mm		bar	10
		in	in	in	in		psi	6
12-16.5NHS	9.75	306	830	381	2462	12	5.5	2865
		12	32.7	15	96.9	144A2	80	6320
14-17.5NHS	10.5	349	921	419	2730	10	3.8	6779
		13.7	36.3	16.5	107.5	147A2	55	6780
14-17.5NHS	10.5	349	921	419	2730	14	5.5	3875
		13.7	36.3	16.5	107.5	155A2	80	8543
15-19.5NHS	11.75 12.25	389	1019	464	3190	14	4.8	4500
			40.1	18.3	125.6	160A2	70	9920

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					10	40
		in	in	in	in		psi	6	25
12-16.5 NHS	9.75	306	830	372	2492	10	4.5	2500	1650
		12	32.7	14.6	98.1	140A2/125A8	65	5510	3640

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Speed, Km/h (mph)						
		Recommended Load, Kg (lbs.)												
		Log Skidder Application												
		SW	OD						Static	10	15	30	40	50
		mm	mm	mm	mm		bar	6		9	19	25	31	
in	in	in	in	psi										
12-16.5NHS	9.75	306	830	380.6	2462	12PR	5.5	4530	2865	2260	2180	1890	1805	
		12	32.7	15	96.9	144A2	80	9987	6316	4982	4806	4167	3979	

SCISSORLIFT

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm	mm	mm		bar	10
		in	in	in	in		psi	6
26X12D380	10LB	302	674	309	2010	8	4.85	1400
		11.9	26.5	12.2	79.1	120A2	70	3090

GALAXY THE MARATHONER

R4

WRC
WEAR
RESISTANT
COMPOUND



SKIDSTEER



BOOM LIFT



UTILITY
TRACTOR



BACKHOE



TRENCHER

The Marathoner is specifically designed to provide outstanding wear characteristics and offer great pulling power. The Marathoner features Galaxy's "Mud Breakers", designed to eject mud from the tread. They deliver the best high traction skid steer characteristics of any tire in the market. This combination has made the Marathoner one of the best skid steer tires in its class. This represents the making of a perfect tire for original equipment and after market usage.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
								Speed (kmph/mph)
		SW	OD				Skid Steer	
		mm	mm	mm	mm		bar	10
		in	in	in	in	psi	6	
10x16.5NHS	8.25	269	772	356	2350	8	4.1	1850
		10.6	30.4	14	92.5	129A2	59	4080
14-17.5NHS	10.50	351	927	415	2690	6	2.1	2185
	10.75	13.8	36.5	16.3	105.9	135A2/122A6	30	4820
14-17.5NHS	10.50	351	927	422	2789	10	3.8	3105
	SDC10.50	13.8	36.5	16.6	109.8	147A2/133A8	55	6850
15-19.5NHS	11.75	378	1016	463	3057	6	2.1	2725
	12.25	14.9	40	18.2	120.4	143A2/130A6	30	6008
27X8.50-15 NHS	7JA	213	678	322	2134	6	3.1	1125
	7	8.4	26.7	12.7	84	96B/100A6	45	2480

GALAXY XD 2010 R4



SKIDSTEER



BACKHOE



UTILITY
TRACTOR



BOOM LIFT



TELEHANDLER



TRENCHER

The Galaxy XD 2010 has a solid centre for long wear on hard surfaces. Its open, deep shoulders provide excellent traction in off-road conditions. The tire is made with highly abrasion resistant tread compound. The XD 2010 features a rim shield protector, heavy sidewall and a neutral contour casing.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
								Speed (kmph/mph)
		SW	OD					Skid Steer
		mm	mm	10				
		in	in	6				
5.70-12NHS	5JA	151	570	270	1770	4	4.1	650
		5.9	22.4	10.6	69.7	93A2	59	1430
10-16.5NHS	8.25	260	768	341	2266	8	4.1	1900
		10.2	30.2	13.4	89.2	130A2	59	4190
12-16.5NHS	9.75 SDC9.75	302	825	369	2405	10	4.5	2500
		11.9	32.5	14.5	94.7	140A2	65	5510
14-17.5NHS	10.5	349	921	418	2746	10	3.8	3150
		13.7	36.3	16.5	108.1	147A2	55	6950
14-17.5NHS	10.5	349	921	421	2746	14	5.5	3875
		13.7	36.3	16.6	108.1	155A2	80	8540
23X8.50-12SS	7.00-I-70 W7 I-90 7JA	213	574	266	1714	8	4.4	950
		8.4	22.6	10.5	67.5	106A2	64	2090
23X8.50-12 SS	7.00I	213	574	260	1760	12	6.9	1250
		8.4	22.6	10.2	69.3	116A2	100	2760

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
								Speed (kmph/mph)
		SW	OD	Skid Steer				
		mm	mm	mm	mm		bar	10
		in	in	in	in		psi	6
27X10.50-15 NHS	8LB	259	691	319	2094	8	4.15	1400
		10.2	27.2	12.6	82.4	120A2	60	3090
33x15.50-16.5 NHS	12	394	838	370	2499	12	4.1	3100
		15.5	33	14.6	98.4	148A2	59	6830
33X15.50-16.5 NHS	12	394	838	377	2429	14	4.85	3350
		15.5	33	14.8	95.6	150A2	70	7390

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR Load Index / Star Rating	Inflation Pressure	Recommended Load	
								Speed (kmph/mph)	
								LOG SKIDDER	
		SW	OD						
		mm	mm				mm	mm	
in	in	in	in	bar	10	40			
				psi	6	25			
10-16.5NHS	8.25	260	768	355	2323	6PR	3.1	1600	1000
		10.2	30.2	14	91.5	124A2	45	3527	2205

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load			
		SW	OD					Speed (kmph/mph)			
								Skidsteer and Backhoe			
								mm	mm	mm	mm
								in	in	in	in
bar	Static	10	40								
psi		6	25								
10x16.5NHS	8.25	264	773	355	2290	10	5.2	3350	2120	-	
		10.4	30.2	14	90.2	134A2	75	7430	4670	-	
12-16.5NHS	9.75	302	825	379	2480	6	2.8	3025	1900	1205	
		11.9	32.5	14.9	97.6	130A2	41	6669	4189	2657	
260/70-16.5NHS (10-16.5 NHS)	8.25	260	768	345	2303	6	3.1	2528	1600	1060	
		10.2	30.2	13.6	90.7	124A2/110A8	45	3530	2340	5570	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
								Skid Steer Application	
				mm	mm		mm	mm	
		in	in	in	in				
12-16.5NHS	9.75	302	825	364	2481	12	5.5	-	2800
		11.9	32.5	14.3	97.7	144A2	80	-	6173
18x8.50-8IND	7.00-I-55	210	458	202	1356		3.2	-	750
		8.3	18	8	53.4	8	46	-	1653

GALAXY SKIDDO

R4



The Galaxy Skiddo is a specialized tire developed for skid steer application. The open and deep shoulders are designed for traction on loose off-road surfaces. The flatter radius of the tire improves wear resistance. Grooves between the lugs result in excellent self-cleaning.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load				
		Speed (kmph/mph)										
		SKID STEER						UTILITY TRACTOR				
		bar	Static					10	40			
		psi						6	25			
		307	831	380	2496	10	4.5	4015	2540	1680		
12-16.5 NHS	9.75	12.1	32.7	15	98.3	140A2/125A8	65	8852	5600	3704		

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load				
		SW	OD					Speed (kmph/mph)				
				Skid Steer			Utility Tractor					
				mm	mm		mm	mm	bar	Static	10	40
											in	in
10-16.5NHS	8.25	264	773	365	2326	10	5.2	3350	2120	1400		
		10.4	30.4	14.4	91.6	134A2	75	7390	4670	3090		

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load		
		SW	OD					Speed (kmph/mph)		
				Skiddster And Backhoe Application						
				mm	mm		mm	mm	bar	Static
		in	in	in	in		psi	kmph	6	25
10X16.5NHS	8.25	260	773	356	2351	8	4.1	2970	1880	1185
		10.2	30.4	14	92.6	129A2	59	6548	4145	2612
10X16.5NHS	8.25	260	773	356	2351	10	5.2	3375	2135	1410
		10.2	30.4	14	93.9	134A2	75	7441	4707	3109
12x16.5NHS	9.75	307	831	380	2496	10	4.5	4015	2540	1680
		12.1	32.7	15	98.3	140A2	65	8850	5600	3700
12x16.5NHS	9.75	307	831	380	2491	12	5.5	4525	2865	1805
		12.1	32.7	15	98.1	144A2	80	9755	6173	4079

GALAXY HIPPO

R4

ARC

ABRASION
RESISTANT
COMPOUND



SKIDSTEER



FORKLIFT

Galaxy Hippo R-4 is designed for performance in soft and wet soil conditions. The tires are designed for operation in conditions where extra flotation is required and, in many cases can eliminate the need for expensive and cumbersome track systems.



Size	Type	PR	RIM	OD	SW	RC	Loaded Static Radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
27X12.50-15	TL	8	10	693	318	2108	318	1500	3.1	10
				27.3	12.5	83	12.5	3307	45	6
31X15.50-15	TL	8	13LB	784	396	2413	358	1975	3.1	10
		131A2		30.9	15.6	95	14.1	4354	45	6

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
								Skid Steer
								10
								6
mm	mm	mm	mm					
in	in	in	in	bar	psi			
31.5X13.00-16.5NHS	9.75	330	795	366	2294	10	4.1	2430
	SDC9.75	13	31.3	14.4	90.3	139A2	59	5360
33X15.50-16.5 NHS	12	390	828	371	2467	12	4.15	3075
		15.4	32.6	14.6	97.1	147A2	60	6780

GALAXY HULK L-5



Galaxy Hulk has a unique tread pattern that allows it to operate in severe conditions while providing superior self-cleaning characteristics. Because of the deep tread depths and high solid to void ratio, the Hulk L-5 provides extraordinary hours of service and reduces downtime caused due to cuts and punctures. This is by far the best skidsteer tire in the market.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					10
		in	in					6
10-16.5NHS	8.25	259	805	366	2337	10	5.2	2120
		10.2	31.7	14.4	92		75	4674
12X16.5NHS	9.75	307	838	384	2438	12	5.5	2865
		12.1	32.9	15.1	96		80	6316
33X15.50-16.5 NHS	12	394	831	380	2450	14	48	3390
		15.5	32.7	15	96.5		6.96	7470
14X17.5NHS	10.5	349	925	420	2770	14	5.5	3875
		13.7	36.4	16.5	109.1		80	8543

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load							
		SW	OD					Speed (kmph/mph)							
		mm	mm	mm	mm		SkidSteer								
		in	in	in	in		bar	Static	10	15	20	30	40	50	
		psi	6	9	12	19	25		31						
10-16.5 NHS	8.25	259	805	366	2337	14	7.2	4070	2575	2035	1955	1750	1700	1620	
		10.2	31.7	14.4	92	141A2	104	8970	5680	4490	4310	3860	3750	3570	
12-16.5 NHS	9.75	307	838	384	2438	14	6.2	4860	3075	2430	2335	2090	2030	1935	
		12.1	33	15.1	96	147A2	90	10710	6780	5360	5150	4610	4480	4270	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)						
		SW	OD					Speed, kmph (mph)						
				SkidSteer										
				mm	mm		mm	mm	bar	Static	10	15	20	30
		in	in	in	in	psi	6	9	12		19	25	31	
14-17.5	10.5	349	925	415.9	2754.8	16	6.2	6520	4125	3260	3135	2805	2725	2600
		13.7	36.4	16.4	108.5	157A2	90	14374	9094	7187	6911	6184	6008	5732

GALAXY KING KONG L4



Super Severe Mine Service King Kong is one of the strongest and most durable skidsteer tires in the world. King Kong tires are purposely built to endure severe hard-surface operations. Made to withstand rough concrete surfaces, the King Kong tire has a 40/32 NSD tread depth and a 3.5 inch wide lug.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)			
		SW	OD					Speed (kmph/mph)			
		mm	mm					Backhoe Application		Skidsteer Application	
		in	in					bar	psi	40	Static
12-16.5	9.75	318	835	380	2540	12	4.5	1680	4015	2540	
		12.5	32.9	15	100		65	3700	8850	5600	

GALAXY AT GRIP STEEL

R-4

WRC
WEAR RESISTANT
COMPOUND

SB
STEEL
BELTED



BACKHOE



SKIDSTEER

Galaxy AT Grip Steel is a new steel belted radial tire offering from Yokohama Off-Highway Tires. It is specially designed for all surface usage be it loose soil, gravel, snow or hard & abrasive surfaces. The tire is designed with higher tread volume to deliver superior all round performance & extended tire life. Its steel belted construction ensures superior puncture protection and wear resistance compound provides better resistance against wear, chip & chunks. It has more void at the side for better traction and flexible sidewall in radial construction for better ride quality & better machine stability.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)					
								Speed (kmph/mph)					
		Constant Load Application											
		SW	OD	mm	mm		Static	10	25	30	40		
		in	in	in	in			bar	psi	6	16	19	25
260/70R16.5 (10R16.5) IND	8.25	261	783	362	2364	129A8	5	4260	2300	1960	1920	1850	
		10.3	30.8	14.3	93.1	137A2	73	9390	5070	4320	4230	4080	
300/70R16.5 IND (12R16.5 IND)	9.75 9.0	303	839	392	2531	137A8	5	5290	2880	2440	2390	2300	
		11.9	33	15.4	99.6	145A2	73	11660	6350	5380	5270	5070	
360/70R17.5 IND (14R17.5 IND)	11.75 10.5	360	949	434	2845	148A8	5	7250	3940	3340	3280	3150	
		14.2	37.4	17.1	112	156A2	73	15980	8690	7360	7230	6950	

GALAXY SUPER SMOOTH SDS

SOLID

CRC
CUT & CHIP
RESISTANT
COMPOUND

ARC
ABRASION
RESISTANT
COMPOUND



SKIDSTEER

Super Smooth SDS offers a smooth flat tread for even wear on hard surfaces and eliminates issues of lug cracking. It eliminates breakdown of equipments or sidewall tearing resulting in maximum equipment up-time. It has steel wire creel beads for improved grip with rim that prevents rim slippage.



Size	Rim	SW	OD	60J	Rim Type	Rad / Bia / Sol	Load Capacity
							Kg
							Static
		mm in	mm in	mm in			25 16
31x10-20	7.50V-20	238	780	55	Standard Heel	Solid - Resilient	3075
		9.3	30.7				6777
33x12-20	7.50-20	287	830	74	Standard Heel	Solid - Resilien	3350
		11.2		93.98			7383

GALAXY SUPER SMOOTH SDS WITH APERTURE

SOLID

CRC
CUT & CHIP
RESISTANT
COMPOUND

ARC
ABRASION
RESISTANT
COMPOUND



SKIDSTEER

Super Smooth SDS offers a smooth flat tread for even wear on hard surfaces and eliminates issues of lug cracking. It eliminates breakdown of equipments or sidewall tearing resulting in maximum equipment up-time. It has steel wire creel beads for improved grip with rim that prevents rim slippage.



Size	Type	RIM	OD	SW	Loaded Static Radius	Recommended Load	Inflation Pressure	Speed
		mm in	mm in	mm in	mm in	kg lbs	bar psi	km mph
31X10-20	SOLID	7.50-20	780 30.7	238 9.4	-	3110 6856	-	10 6
33X12-20	SOLID	7.50-20	830 32.7	287 11.3	-	3350 7383	-	25 16

GALAXY SUPER SMOOTH SDS WITHOUT APERTURE

SOLID



Super Smooth SDS offers a smooth flat tread for even wear on hard surfaces and eliminates issues of lug cracking. It eliminates breakdown of equipments or sidewall tearing resulting in maximum equipment up-time. It has steel wire creel beads for improved grip with rim that prevents rim slippage.



Size	Rim	OD	SW	60J	Rim Type	Rad / Bia / Sol	Load Capacity
							Kg
							Static
		mm in	mm in	mm in			25 Kmph
31X10-20	7.50-20	780	238	55	Standard Heel	Solid - Resilient	3550
		484.6	147.8				7824

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)					
								Speed (kmph/mph)					
		SW	OD					Counter balanced lift truck upto 25Kmph		Skid Steer / Mini Loader			
								Load wheel	Steer wheel				
								25	25				
33X12-20	7.50-20	287	830	-	-	Solid	0	5200	4000	6040	5200	4720	4000
		11.3	32.7					11460	8820	13320	11460	10410	8820

GALAXY BEEFY BABY SDS WITH APERTURE

SOLID



SKIDSTEER BOOMLIFT

Galaxy Beefy Baby Severe Duty Solid is the first of the solid tire range, available in two variants: with aperture and without aperture. The aperture in the tire provides better cushioning and hence better driving comfort. The aperture also helps in cooling as compared to a normal solid tire. The ideal tire for harsh environments like waste handling, metal recycling, construction and demolishing sites. The SDS offers upto 40% higher load carrying capacity than a pneumatic tire.



Size	Rim	OD	SW	60J	Rim Type	Rad / Bia / Sol	Load Capacity (kg/lbs)
							Static
		mm in	mm in	mm in			10 6
31 X 10-20	7.5-20	780	236	55	Standard Heel	Solid - Resilient	3075
		30.7	9.2				6777
	7.50-20	780	238	55	Quick Heel	Solid - Resilient	3075
		30.7	9.2				6777

Size	Rim	OD	SW	Load Capacity (kg/lbs)
				Skidsteer
		mm in	mm in	10 6
33X12-20	7.50-20	832	285	3350
		32.8	11.2	7383

Size	Rim	Unloaded Dimension		Recommend load, kg (lbs)	
				Speed (kmph/mph)	
		OD	SW	Load Capacity (Kg)	
				Skidsteer	
				10 kmph	
				6 mph	
36X14-20	7.5	913	348	3875	
		35.9	13.7	8540	

GALAXY BEEFY BABY SDS WITHOUT APERTURE

SOLID



SKIDSTEER

Galaxy Beefy Baby Severe Duty Solid is the first of the solid tire range, available in two variants: with aperture and without aperture. The aperture in the tire provides better cushioning and hence better driving comfort. The aperture also helps in cooling as compared to a normal solid tire. The ideal tire for harsh environments like waste handling, metal recycling, construction and demolishing sites. The SDS offers upto 40% higher load carrying capacity than a pneumatic tire.



Size	Rim	OD	SW	60J	Rim Type	Rad / Bia / Sol	Load Capacity (kg/lbs)
		mm in	mm in	mm in			Static
							10 6
31X10-20	7.5-20	780	238	55	Standard Heel	Solid - Resilient Quick Heel	3550
		30.7	9.3				2205

Size	Rim	OD	SW	Load Capacity (kg/lbs)
		mm in	mm in	Skidsteer
				10 6
33X12-20	7.50-20	832	285	4000
		32.8	11.2	8816

GALAXY HULK SDS

SOLID



SKIDSTEER

Hulk SDS has extra deep sturdy block pattern with high solid to void pattern and large central block for long tread wear. Its solid construction eliminates punctures ensuring maximum uptime and the steel wire creel beads prevent rim slippage. It is available with tire + rim assembly (Lock ring/standard heel type) for quick change of tire. Hulk SDS gives maximum tread depth available in the market to provide extended tire life with lowest cost of ownership in the most severe applications.



Size	Type	Rim	OD	SW	RC	Loaded Static Radius	Recommended Load	Inflation Pressure	Speed
	mm in	mm in	mm in	mm in		10 6	kg lbs	bar psi	km mph
30X10-16	SD	6.00-16	766	240	0	0	2650	0	10
			30.2	9.4			5842		6

Size	Rim	OD	SW	60J	Rim Type	Rad / Bia / Sol	Load Capacity
		mm in	mm in	mm in			Static
							10 6
33X12-16	8.00-16	830	277	84	Standard Heel	Solid - Resilient	4000
		32.6	10.9				8816

Size	Rim	OD	SW	60J	Rim Type	Rad / Bia / Sol	Load Capacity Kg (lbs.)					
							Static	Counter Balance Lift Trucks		Other Vehicles		
								Load Wheels	Steer Whels	6 kmph	10 kmph	25 kmph
							0kmph	25 kmph	25 kmph	3 mph	6 mph	19 mph
36X10-16	8.00G-16	915	254	100	Standard Heel	Solid - Resilient	7190	6180	4760	6180	5610	4760
		36	10				1997	1716	1322	1716	1558	1322

GALAXY MUDDY BUDDY

R-4



Galaxy Super Deep Muddy Buddy is a skid steer tire with super deep tread depth. It has 55% higher tread depth than conventional R-4 skid steer tires which results in long life. The Muddy Buddy is ideal for use on soft soil where high traction is required.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load, Kg (lbs.)						
		SW mm in	OD mm in					Speed (kmph/mph)						
				SkidSteer										
				Field	10		15	20	30	40	50			
					6		9	12	19	25	31			
10-16.5	8.25	252	773	354	2321	10	5.2	3350	2120	1675	1610	1440	1400	1335
		9.9	30.4	13.9	91.4	134A2	75	7390	4670	3690	3550	3180	3090	2940
12-16.5NHS	9.75	307	831	379.3	2469	12PR	5.5	4580	2900	2290	2205	1970	1915	1825
		12.1	32.7	14.9	97.2	145A2	80	10097	6393	5049	4861	4343	4222	4023

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load					
		Speed (kmph/mph)											
		SW	OD					SkidSteer					
		mm	mm					10					
		in	in	in	in			psi	6				
10X16.5NHS	8.25 SDC8.25	252	773	351	2296	8	4.1	1880					
		9.9	30.4	13.8	90.4	129A2	59	4145					
12x16.5NHS	9.75	307	830	371	2469	10	4.5	2500					
		12.1	32.7	14.6	97.2	140A2	65	5510					
14-17.5NHS	10.5	349	921	409	2746	14	5.5	3875					
		13.7	36.3	16.1	108.1	155A2	80	8540					

GALAXY MIGHTY TRAC ND

R-4



Mighty Trac ND is specially designed for backhoes and skid steers plying on all types of terrain including snow. The aggressive non directional tread block pattern with stepped lug design provides excellent traction and durability leading to longer tire life. The angular sipes design with special snow compound reduces false steps on the surface & downtime and also enhances performance in all seasons.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load			
		Speed (kmph/mph)									
		SW	OD					BackHoe Loader		SkidSteer	
		mm	mm					mm	mm	bar	40
		in	in	in	in		psi	25	6		
12-16.5	9.75	310	860	382	2495	12	5.5	2800	1890		
		12.2	33.9	15	98.2	144A2	80	6173	4167		
14-17.5NHS	10.5	360	950	438.6	2772	14	5.5	2575	3875		
		14.2	37.4	17.3	109.1	155A2	80	5680	8540		

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
								SkidSteer
								10
								6
10-16.5	8.25	270	800	367	2369	10	5.2	2120
		10.6	31.5	14.4	93.3	134A2	75	4670

GALAXY SAND 750

R4



The Sand 750 is a specially designed Rib pattern with a stiffer carcass that minimizes flexion and provides efficient traction thus ensuring optimum service in Sandy surface. The pattern is designed with Heat and Cut resistance compound leading to enhanced performance. Sand 750 is equipped with a Rim protector which prevents the sidewall from cuts and damages from external objects during operation and enhances tire life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					10
		in	in					6
10-16.5NHS	8.25	275	773	361	2346	10	5.2	2135
		10.8	30.4	14.2	92.4	134A2	75	4710
12-16.5NHS	9.75	307	831	380	2499	12	5.5	2865
		12.1	32.7	15	98.4	144A2	80	6320

GALAXY IMP PRO

I-1



Galaxy IMP PRO is designed to ensure a large footprint and durability making it the preferred choice for grasslands and sensitive soil applications like foraging and manure spreading. Robust textile construction provides high load carrying capacity and stability ensuring its suitability for both on and off road applications. When used along with trailers, it ensures controlled depth especially during seeding cycle. With all these attributes Galaxy IMP PRO proves to be a reliable implement tire that's one of a kind.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)							
		SW	OD					Speed, kmph (mph)							
				Free Rolling											
				mm in	mm in		mm in	mm in	Bar psi	Static	10 6	15 9	20 12	25 16	30 19
10.0/80-12IMP	9	264	710	309	2090	10	3.9	-	2060	1940	1820	1710	1600	1520	1440
		10.4	28	12.2	82.3	124A6(121A8)	57	-	4542	4277	4012	3770	3527	3351	3175
13.0/65-18	11	336	890	400	2745	16	4.9	5198	4060	-	-	3371	3150	-	2835
		13.2	35	15.7	108.1	148A6 (144A8)	71	11460	8950	-	-	7430	6950	-	6250

GALAXY TRAC STAR ND

L4



The Galaxy Trac Star ND has a special tread design that enables the tire to be used in multiple applications. The deep tread pattern gives exceptional wear on hard surfaces like rock and concrete. The larger footprint reduces wheel slip. It also helps to reduce road vibration resulting in reduced operator fatigue and improved operational comfort.



Size	PR & LI	OD	SW	RC	Loaded Static radius	Recommended Load	Inflation Pressure	Speed
		mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
10x16.5NHS	10	773	252	2329	357	2135	5.2	10
	134A2	30.4	9.9	91.7	14.1	4707	75	6

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load			
		SW	OD					Speed (kmph/mph)			
							mm	mm	mm	mm	SkidSteer
											bar
		in	in	in	in		psi	6			
12x16.5NHS	9.75	307	838	374	2446	12	5.5	2800			
		12.1	33	14.7	96.3	144A2	80	6173			

GALAXY MIGHTY MOW

R-3



SKIDSTEER



BACKHOE



UTILITY TRACTOR



BOOM LIFT



MOWER



2WD TRACTOR



MFWA

The Mighty Mow is engineered to provide superior flotation characteristics resulting in a turf friendly tire that will not damage grass or roots. The Mighty Mow works exceptionally well on mowers for lawns, parks, golf courses, sports grounds and cemeteries.



Size	PR	RIM	Unloaded Dimension		Loaded Static radius	Recommended Load	Inflation Pressure	Speed
			mm	in				
12-16.5	10	9.75	833	318	2461	1915	2.8	10
			32.8	12.5	96.9	4222	41	6

GALAXY EARTH PRO RADIAL850

R-1W



2WD TRACTOR



4WD TRACTOR



MFWA

Galaxy Earth-Pro 850 Series radial tire has an advanced lug design with steep angle in center for smooth ride, long wear and self cleaning. It has a lower angle at shoulder for traction. This tire provides greatly improved hillside stability. The Galaxy Earth-Pro 850 radial tire has a highly versatile and modern design providing excellent road wear and ride comfort while at the same time providing high traction in the field. The pads between the lugs act as mud breakers. Also, the reinforced lug and bead areas and improved tread compound provide exceptional working life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)									
		Speed (kmph/mph)															
		Non cyclic operation								Cyclic operation							
		bar	Static					10	15	25	30	40	50	bar	10	15	
		mm	mm	mm	mm		psi	6	9	16	19	25	31	psi	6	9	
in	in	in	in														
420/85R34 (16.9R34)	W15L	418	1578	706.5	4636	142A8	1.6	6100	3980	3550	2940	2840	2650	2	4510	4110	
	W14L W13	16.5	62.1	27.8	182.5	142B	23	13448	8774	7826	6482	6261	5842	5842	29	9943	9061

BACKHOE



GALAXY BEEFY BABY

R-4



BACKHOE



SKIDSTEER



TELEHANDLER



BOOM LIFT

Beefy Baby tires are the most durable and versatile R-4 bias ply tires in the range. They have been proven to be the lowest cost per hour R-4 tires in the market, making them the standard by which all other backhoe tires are measured. This leading market position has been earned over many years of service, thanks to the Beefy Baby's wear resistant compound, superior tread design, superior sidewall and rim shield protector.



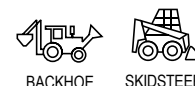
Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					Drive Wheel	Free Rolling
10.5/80-18IMP	W8 SDC9	274	925	420	2714	10	3.7	1360	1950
		10.8	36.4	16.5	106.9	131A8/119A8	54	3000	4300
12.5/80-18IMP	W9.00	315	991	450	2996	12	3.7	1850	2650
		12.4	39	17.7	118	142A8/129A8	54	4080	5840
12.5/80-18IMP	W9.00	307	991	450	2953	14	4.3	2120	3000
		12.1	39	17.7	116.3	146A8/134A8	62	4670	6610

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					Backhoe Loader	
12.5/80-18IMP	W9 9 W11	308	991	458	2946	10	3.1	1700	
		12.1	39	18	116	126A8/139A8	45	3750	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					Industrial Tractor Application	
14-17.5NHS	10.50	356	932	427	2783	10	3.8	3075	
		14	36.7	16.8	109.6	147A2	55	6780	
14-17.5NHS	10.5	356	932	427	2783	14	5.5	3875	
		14	36.7	16.8	109.6	155A2	80	8540	
15-19.5NHS	11.75	386	970	445	2918	14	4.8	4500	
		15.2	38.2	17.5	114.9	160A2	70	9921	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					10 6	
385/65-22.5 NHS (15-22.5 NHS)	11.75	386	1090	497	3156	20	6.9	6000	
		15.2	42.9	19.6	124.3	170A2	100	13230	

GALAXY HULK L-5

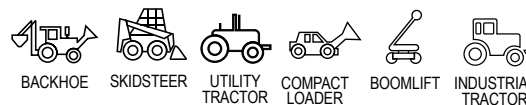


Galaxy Hulk has a unique tread pattern that allows it to operate in heavy duty applications while providing superior self-cleaning characteristics. The Hulk has a minimum tread depth of 44/32 NSD and a lug-to-void ratio of 68:32. As a result the Hulk provides long tread life and reduces downtime due to cuts and punctures.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load		
		SW	OD					Speed (kmph/mph)		
		mm in	mm in				bar psi	Static	10 6	40 25
12.5/80-18NHS	W9	308	967	432	2813	14	4.3	-	-	2000
		12.1	38.1	17	110.7	132A8	62	-	-	4410
18.4-26	W16	470	1427	650	4186	14	2.9	-	-	4125
		18.5	56.2	25.6	164.8		42	-	-	9090
16.9-30IND	W15L DW15A	434	1462	683	4239	14	3	8900	4840	3875
	W14L DW14A	17.1	57.6	26.9	166.9		44	19620	10670	8540

GALAXY THE MARATHONER R-4



The Marathoner is specifically designed to provide great wear characteristics and deliver great traction. The Marathoner features Galaxy's Mud Breakers, designed to get mud out of the tread. They provide the best high-traction skid steer characteristics of any tire on the market. This combination has made the Marathoner one of the best skid steer tires in its class. This represents an ideal tire industry for the original equipment and replacement market.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in				bar psi	40	25
12X16.5	9.75	319	832	381	2457	10PR	4.5	2500	
		12.6	32.8	15	96.7	140A2	65	5512	
12.5/80-18IMP	W9 9	308	985	445	2936	10	3.3	2430	
	W11	12.1	38.8	17.5	115.6	139A8/126A8	48	5360	
18.4-24IND	W16L	467	1359	616	4003	12	2.5	3875	
	W15L W16A		53.5	24.3	157.6	155A8	36	8540	

GALAXY MULTI UTILITY

IND-3

C+C

CUT & CHIP
RESISTANT
COMPOUND



BACKHOE



INDUSTRIAL
TRACTOR



UTILITY
TRACTOR

Galaxy Multi Utility is specially designed for the front wheel of a backhoe. It is constructed to provide exceptional performance on both on & off-road applications. Robust construction provides high load-carrying capacity and the tread design ensures excellent traction and stability. The presence of cut resistant compound safeguards the tire from cuts and other damages.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in					Log Skidder Application 40 25
9.00-16	6.50H	248	912	420	2665	16	7.25	2300
		9.8	35.9	16.5	104.9		105	5070

GALAXY HDC

F-3



BACKHOE

Galaxy HD Construction is a front wheel tire with exceptional tread life. It gives superior traction, high road ability and excellent ground stability.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)							
		SW	OD					Speed (kmph/mph)							
		mm in	mm in					Drive Wheel				Free Rolling			
		mm in	mm in					10 6	25 16	40 25	50 31	10 6	25 16	40 25	50 31
12.5/80-18 IMP	W9	308	965	434	2834	12	3.7	3710	3150	2650	2390	2590	2200	1850	1670
		12.1	38	17.1	111.6	142A8(138B) 129A8(125B)	54	8179	6945	5842	5269	5710	4850	4079	3682

GALAXY MIGHTY TRAC ND

R-4

SC

SPECIAL
COMPOUND



SKIDSTEER



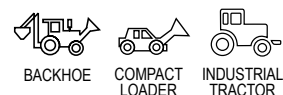
BACKHOE

Mighty Trac ND is specially designed for backhoes and skid steers plying on all types of terrain including snow. The aggressive non directional tread block pattern with stepped lug design provides excellent traction and durability leading to longer tire life. The angular sipes design with special snow compound reduces false steps on the surface & downtime and also enhances performance in all seasons.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in					Backhoe Loader 40 25
12.5/80-18	W9	310	986	456	2878	12	3.7	2650
		12.2	38.8	18	113.3	142A8	54	5840
19.5L-24	DW16L	495	1314	597	3877	14	2.6	3750
		19.5	51.7	23.5	152.6	154A8	38	8270

GALAXY EZ RIDER **R4**



The EZ Rider derives its name from the smooth ride it provides thanks to its rounded tread bars that reduce tire skip and vibration. These Galaxy R-4 tires are built with mud breakers to efficiently eject mud and debris from the tire in order to maintain its strong pulling power. Galaxy has also integrated a rim guard and its Super Sidewall protection to ensure rim and sidewall integrity no matter how demanding the application. These characteristics have made the EZ Rider the R-4 tire of choice for some of the top original equipment manufacturers in the world.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					40	25
14.9-24 IND	W13	370	1225	542	3591	6	1.65	1950	
		14.6	48.2	21.3	141.4	131A8	24	4300	
14.9-24IND	W13 W12	370	1225	551	3548	12	2.9	2900	
		14.6	48.2	21.7	139.7	145A8	42	6390	
16.9-24 IND	W15L	429	1295	579	3783	6	1.5	2240	
		16.9	51	22.8	148.9	136A8	22	4940	
16.9-24 IND	DW15L	429	1295	579	3759	8	1.9	2650	
		16.9	51	22.8	148	142A8	28	5842	
16.9-24 IND	W15L DW15L	429	1295	579	3771	12	2.6	3250	
		16.9	51	22.8	148.5	149A8	38	7170	
19.5L-24	W16L DW16A	490	1313	598	3950	10	1.9	3000	
		19.3	51.7	23.5	155.5	146A8	28	6610	
19.5L-24	W16L	485	1314	597	3937		2.35	3450	
		19.1	51.7	23.5	155	12	34	7610	
19.5L-24	W16L	495	1314	594.4	3095	14	2.6	3750	
		19.5	51.7	23.4	121.9	154A8	38	8267	
21L-24	DW18A	538	1379	620	4089	12	2.2	3875	
		21.2	54.3	24.4	161	155A8	32	8543	
16.9-28	W15L DW15L W14L	429	1410	640	4199	12	2.6	3450	
		16.9	55.5	25.2	165.3	151A8	38	7606	
21L-28 IND	DW18 DW18A	533	1479	676	4483	18	3	5150	
		21	58.2	26.6	176.5	165A8	44	11350	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)					
		Speed, Km/h (mph)											
		Constant Load											
		SW	OD					Static	10	25	30	40	
		mm	mm						mm	mm	mm	mm	
in	in	in	in	in	in	in							
16.9-28	DW15L	432	1415	641	4189	10	2.2	7070	3840	3260	3200	3075	
		17	55.7	25.2	164.9	147A8	32	15590	8470	7190	7060	6780	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommend load, kg (lbs)													
		Speed (kmph/mph)																			
		SW	OD				Regular Application										Cyclic Application				
		mm	mm	mm	mm		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Static	5	10
		in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in
17.5L-24	W15L	440	1240	564.4	3722	16	3.2	8165	5150	4440	4010	3870	3765	3690	-	3550	3230	-	5930	5325	4755
		17.3	48.8	22.2	146.5	152A8	46	18001	11354	9789	8841	8532	8300	8135	-	7826	7121	-	13073	11740	10483
19.5L-24	W16L	495	1314	594.4	3095	16	2.9	9200	5800	5000	4520	4360	4240	4160	4080	4000	3640	9200	6680	6000	5360
		19.5	51.7	23.4	121.9	156A8	42	20283	12787	11023	9965	9612	9348	9171	8995	8818	8025	20283	14727	13228	11817
21L-24	DW18A	538	1379	616.6	4111	16	2.8	10350	6525	5625	5085	4905	4770	4680	-	4500	4095	-	7515	6750	6030
		21.2	54.3	24.3	161.9	160A8	41	22818	14385	12401	11210	10814	10516	10318	-	9921	9028	-	16568	14881	13294

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommend load, kg (lbs)											
		Speed (kmph/mph)																	
		Regular Application								Non-Cyclic Application									
		SW	OD	mm	mm	Speed Symbols	bar psi	Static	5	10	15	25	30	40	50	Static	5	10	15
		mm	mm						3	6	9	16	19	25	31		3	6	9
in	in	in	in	in															
19.5L-24	W16L	495	1314	594.4	3095	14	2.6	8625	5440	4690	4240	4090	3900	3750	3415	8625	6265	5625	5025
		19.5	51.7	23.4	121.9	154A8	38	19015	11993	10340	9348	9017	8598	8267	7529	19015	13812	12401	11078

GALAXY SUPER INDUSTRIAL LUG



HEAT
RESISTANT
COMPOUND

BACKHOE

INDUSTRIAL
TRACTOR

UTILITY
TRACTOR

TRENCHER

Galaxy Super Industrial Lug is a classic, well accepted design. Built with more plies than other R-4 it provides superior strength and longer tread life. The cleat is solid in the centre for wear and penetration protection. The design of this tire has won it the distinction of being selected by several world-class OE manufacturers.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	Backhoe Loader
		mm in	mm in					40	25
14.9-24	W13	389 15.3	1224 48.2	564 22.2	3720 146.5	6 131A8	2.95 43	1950	4300
320/80-18IND (12.5/80-18)	9	308 12.1	985 38.8	442 17.4	2863 112.7	116A8	1.9 28	1250	2756
320/80-18 IND (12.5/80-18)	9	308 12.1	985 38.8	447.6 17.6	2935 115.6	134A8	4.3 62	2120	4674
440/80-24IND (16.9-24IND)	DW14L 15 DW15L W15L	438 17.2	1307 51.5	587 23.1	3801 149.6	142A8	2.3 33	2650	5840
440/80-24IND (16.9-24IND)	W15L	438 17.2	1307 51.5	577.4 22.7	3847 151.5	6PR 136A8	1.5 22	2240	4938
480/80-26 IND (18.4-26 IND)	DW16 W16L DW16A DW15A W15L	467 18.4	1425 56.1	641 25.2	4210 165.7	12 156A8	2.5 36	4000	8820
440/80-28IND (16.9-28 IND)	W15L W14L 15	440 17.3	1410 55.5	635 25	4113 161.9	12 152A8	2.6 38	3550	7826
440/80-28IND (16.9-28 IND)	W15L 15	440 17.3	1410 55.5	635 25	4113 161.9	14 156A8	3 44	4000	8818
16.9-30IND	DW15 15	429 16.9	1455 57.3	658 25.9	4301 169.3	14 156A8	3.03 44	4000	8820

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inf. Press.	Recommend load, kg (lbs)											
		SW	OD					Speed (kmph/mph)											
		mm	mm					Constant Load								Inf. Press. bar psi	Cyclic Application		
		in	in					Static KMPH	5 3	10 6	15 9	20 12	30 19	40 25	50 31		Static kmph	5 3	10 6
		in	in					bar psi											
320/80-18 (12.5/80-18)	9	308 12.1	985 38.8	442 17.4	2863 112.7	129A8	2.9 42	4255 9381	2685 5919	2315 5104	-	2015 4442	1925 4244	1850 4079	1685 3715	2.9 42	-	3090 6812	2775 6118
400/70-20 (16/70-20) IND	W13	394 15.5	1074 42.3	490 19.3	3226 127	144A8	3.2 46	-	-	3500 14200	3750 7720	3050 6720	2910 6420	2800 6170	2550 5620	144A8	6440 9260	-	4200 8270
440/80-24IN (16.9-24IND)	W15L W15	438 17.2	1307 51.5	590.4 23.2	3879 152.7	14	3 44	8165 18001	5150 11354	4440 9789	-	3870 8532	3690 8135	3550 7826	3230 7121	3	-	5930 13073	5325 11740
480/80-26IND [18.4-26IND]	DW16L DW16A	489 19.3	1430 56.3	636.8 25.1	4248 167.2	14	2.8 41	9775 21550	6165 13591	5315 11718	-	4635 10218	4420 9744	4250 9370	3870 8532	-	-	7100 15653	6375 14054

GALAXY JUMBO HULK



SPECIAL
COMPOUND

CUT&CHIP
RESISTANT
COMPOUND



BACKHOE

INDUSTRIAL
TRACTOR

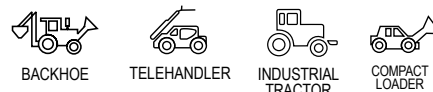
Galaxy Jumbo Hulk has a unique tread pattern that allows it to operate in severe conditions while providing superior self-cleaning characteristics. Because of the deep tread depths and high solid to void ratio, the Hulk L-4 provides extraordinary hours of service and reduces downtime caused due to cuts and punctures. This is a very reliable tire that does not overheat under extensive use on the road.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	Backhoe Loader
		mm in	mm in					40	25
16.9-24IND	W15L W15 15	429 16.9	1309 51.5	593 23.3	3764 148.2	12	2.6 38	3250	7170
21L-24IND	DW18L DW18 TW18L	533 21	1378 54.3	624 24.6	4147 163.3	16 160A8	2.8 41	4490	9900
16.9-28IND	DW15L W15L DW14L W15	429 16.9	1410 55.5	636 25	4216 166	14	3 44	3875	8540

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					Backhoe Loader	
		in	in					Static	40
19.5L-24 IND	DW16L	495	1314	585	3584	14	2.6	8606	3750
		19.5	51.7	23	141.1		38	18970	8270

GALAXY INDUSTRIAL R-1



This tire is designed for telescopic handlers and European backhoes used in agricultural applications. These tires provide extra traction in soft soil. In addition, the Rim Shield protector adds to this tire's durability. The Galaxy Industrial has earned a reputation around the world as a tire that outlasts the competition and provides reliable service.



FRONT BACKHOE

Size	PR	Type	Rim	SW	OD	RC	Loaded Static radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in				
17.5L-24	12	TL	DW15L	1235	445	3632	559	3450	2.7	40
(460/70-24)	151A8/165A2			48.6	17.5	143	22	7606	39	25

BACKHOE LOADER

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)														
		SW	OD					Speed (kmph/mph)														
							Constant Load										Cyclic Application					
				mm	mm		mm	mm	bar psi	Static	5	10	15	20	25	30	35	40	50	Static	5	10
						in					in	in	in	3	6	9	12	16	19		22	25
12.5/80-18 IND	W9	307	978	432	3021	14	4.25	6670	4205	3625	3275	3160	3075	3015	2960	2900	2640	6670	4845	4350	3885	
		12.1	38.5	17	118.9	145A8	62	14705	9270	7992	7220	6967	6779	6647	6526	6393	5820	14705	10681	9590	8565	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					Backhoe Loader	
		in	in					10	40
17.5L-24IND	W15 W15L	445	1265	559	3623	12	2.7	5150	3450
		17.5	49.8	22	142.6	151A8	39	11354	7606
						165A2			

GALAXY SUPER INDUSTRIAL RIB F-3



Galaxy Super Industrial Rib tires are designed for the front wheels of a two-wheel drive backhoe. Galaxy has developed this unique design to ensure even less soil disturbance and cutting on grass by introducing an F-3 version. The combination of flotation and low compaction makes F-3 the perfect tire for golf courses and cemeteries.



BACKHOE LOADER

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					Backhoe Loader	
14.5/75-16.1SL	W11C	382	931	416	2754	16	4.2	3150	
		15	36.7	16.4	108.4		61	6950	

GALAXY MULTI TOUGH

R4

WRC

WEAR
RESISTANT
COMPOUND



BACKHOE



COMPACT
LOADER



TELEHANDLER

Galaxy Multi tough is the go-to solution for all compact machineries. The innovative design of the tire ensures low rolling resistance leading to low fuel consumption. The non-directional tread pattern is optimized for both on and off road applications. Shoulder lugs ensure excellent grip while working on softer surfaces whereas the massive central blocks provide longer life when it operates on harder surfaces. It has high damping capability which absorbs road shocks and enables smooth ride.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)											
		Speed (kmph/mph)																	
		SW	OD																
		mm	mm					Static	10	15	20	25	30	40	50				
		in	in	in	in		bar psi		6	9	12	16	19	25	31				
440/80R24IND (16.9R24)	DW14L	450	1314	590	3955	154A8	3.2	4875	4690	4240	-	4090	3900	3750	3750				
		17.7	51.7	23.2	155.7	154B	46	10750	10340	9350	-	9020	8600	8270	8270				

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)											
		Speed (kmph/mph)																	
		SW	OD																
		mm	mm																
		in	in	in	in		bar psi	Static	10	20	30	40	50	10	15				
									6	12	19	25	31	6	9				
340/80R18 IND (12.5/80R18 IND)	W11	343	1001	447	2967	136A8	3.2	5150	2370	2330	2240	2040	3.2	3360	3000				
		13.5	39.4	17.6	116.8		46	11354	5225	5137	4938	4497	46	7408	6614				

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)											
		Speed (kmph/mph)																	
		SW	OD																
		mm	mm																
		in	in	in	in		bar psi	Static	10	20	30	40							
									6	12	19	25							
440/80R28 (16.9R28) IND	DW14L	441	1415	641	4258	156A8	3.2	5000	4360	4160	4000	3075							
		17.4	55.7	25.2	167.6		46	11020	9610	9170	882	6780							

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					Backhoe Loader	
		in	in					40	25
				in	in		bar psi		
440/80R30IND	DW14L	441	1466	665	4508	157A8	3.2	4125	
		17.4	57.7	26.2	177.5		46	9090	

GALAXY INDUSTRIAL RIB ULTRA

F-3

C+C

CUT&CHIP
RESISTANT
COMPOUND



BACKHOE

The Galaxy Industrial Rib Ultra is designed to provide excellent directional stability on the front of two wheel drive backhoes. The Industrial Rib Ultra features reinforced sidewalls to deliver superior protection against cuts and snags.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					Backhoe	
		in	in					40	25
				in	in		bar psi		
11L-16SL	W8L	279	808	372	2455	10	3.6	1120	
		11	31.8	14.6	96.7	112A8	52	2470	

GALAXY GIRAFFE XLW

L-2/G-2

ARC

ABRASION
RESISTANT
COMPOUND



BACKHOE



GRADER



WHEEL
LOADER



SKIDSTEER



TELEHANDLER

The Galaxy Giraffe XLW features an all new, multi-purpose design making it the optimal Backhoe tire. The Giraffe XLW is engineered using a neutral casing design which minimizes stress on the tire and thereby increases reliability and tire life. The wide, flat tread design provides exceptional stability. The Giraffe XLW's solid center tread blocks deliver long wear and ride comfort characteristics while its aggressive, open shoulder lugs provide excellent off-road traction.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph) Backhoe
		mm in	mm in				bar psi	40 25
16.9-28	W15	440	1410	649	4187	12	2.6	3550
		17.3	55.5	25.6	164.8	152A8	38	7830

GALAXY CTM 101

R4



TELEHANDLER



BACKHOE



COMPACT
LOADER



AGRICULTURAL
IMPLEMENTS

Galaxy CTM 101 is a premium offering from Galaxy brand and is an one stop solution for compact machinery like backhoe loaders, telehandlers & compact wheel loaders. The tire is designed for heavy duty applications with very good resistance to shock and perforation. It comes with a special rubber compound that provides chunk and tear resistance, longer service life and driving comfort. The versatile and robust diagonal construction provides exceptional stability for high lifting and heavy loading and is suitable for a wide variety of applications.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)				
								Speed (kmph/mph)				
		SW	OD	mm in	mm in		bar psi	Constant Load Application				
		mm	mm					Static kmph	10 6	25 16	30 19	40 25
400/80-24 (15.5/80-24) IND	DW13	404	1250	568	3782	20	5	10930	5940	5040	4940	4750
	DW14L	15.9	49.2	22.4	148.9	162A8	73	24100	13100	11110	10890	10470
440/80-24 (16.9/80-24) IND	W13	441	1314	603	3971	168A8	5	12880	7000	5940	5820	5600
	W14L	17.4	51.7	23.7	156.3		73	28400	15430	13100	12830	12350

GALAXY INDUSTRIAL RIB

F-3



BACKHOE

The Galaxy Industrial Rib F-3 is designed to provide excellent directional stability on the front of two wheel drive backhoes. It features reinforced sidewalls that helps deliver superior protection against cuts and snags. This tire is ideal for all operational activities that require a high level of handling that doesn't impact downtime. The optimum rib design incorporated in this tire provides good steering capability.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph) Backhoe
		mm in	mm in					40 25
14.5/75-16.1SL	11	383	931	421	1450	10	2.75	1450
		15.1	36.7	16.6	57.1	121A8	40	3200

PRIMEX MEGA TRAC 88



The Mega Trac's aggressive tread design delivers excellent traction in a variety of ground surfaces. It is a front tire designed for four-wheel-drive backhoes. High mileage, good traction, fuel saving and ride comfort are some of the features of Mega Trak.



Size	Type	PR	RIM	OD	SW	RC	Loaded Static radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
12.5/80-18	TL	12	9	991	308	2895	450	3201	3.52	8
				39	12.1	114	17.7	7057	51	5

PRIMEX RAZORBACK GXII



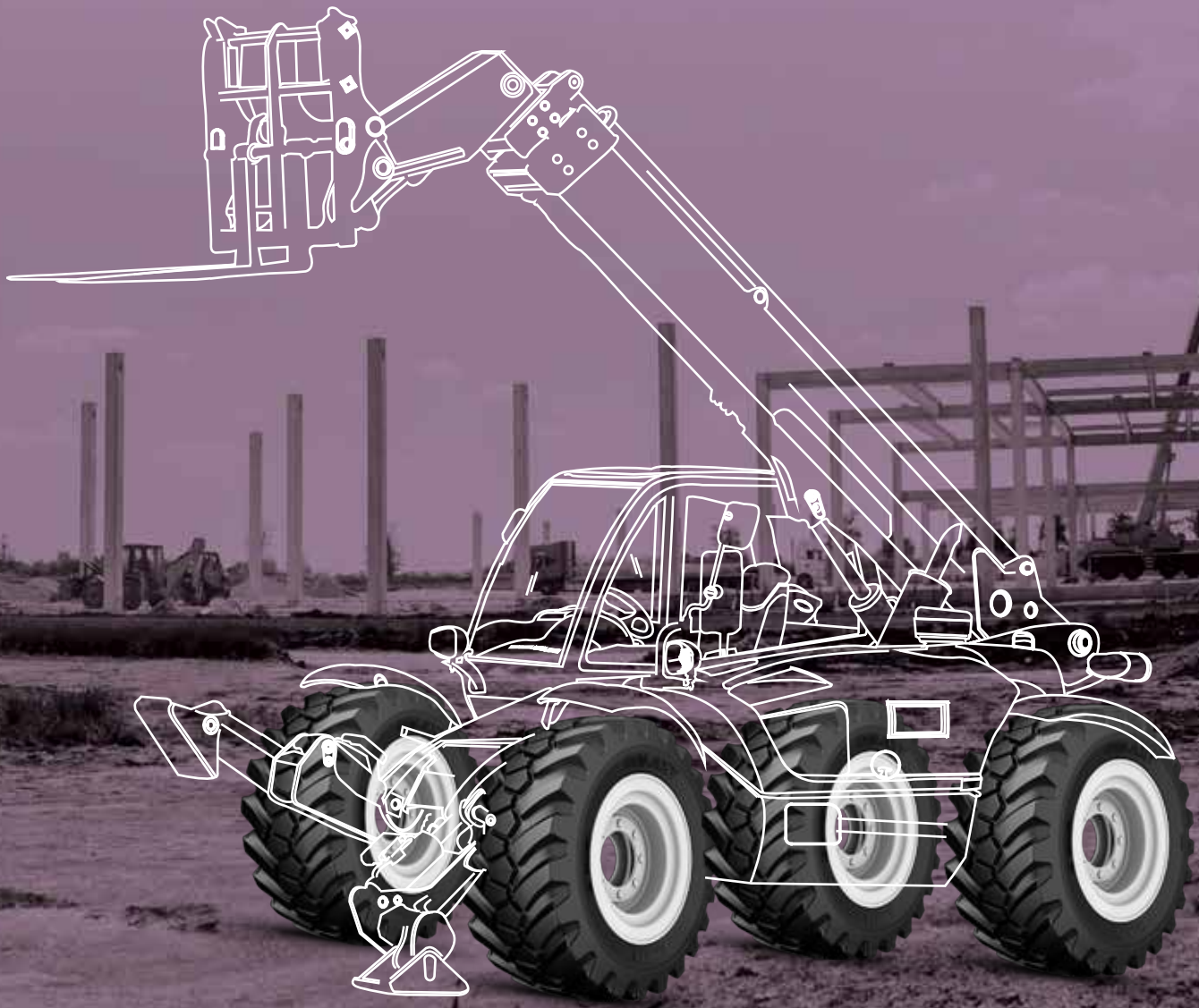
Primex Razorback GXII has been engineered with a greater amount of tread in the center-bar for enhanced wear. The re-designed tread pattern on the GX delivers superior road stability. The Razorback GXII is designed to operate on machines such as backhoes and industrial tractors.



REAR BACKHOE

Size	PR	Type	RIM	OD	SW	Loaded Static radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	kg lbs	bar psi	kmph mph
14.9-24	8	TL	W12	1219	356	557	2304	2.07	40
				48	14	21.9	5079	30	25
14.9-24	12	TL	12	1222	356	557	2903	2.9	40
				48.1	14	21.9	6400	42	25
16.9-24	8	TL	W15L	1303	447	592	2649	1.93	40
				51.3	17.6	23.3	5840	28	25
16.9-24	12 149A8	TL	W15L	1296	442	587	3243	2.62	40
				51	17.4	23.1	7150	38	25
17.5L-24 (460/70-24)	10	TL	W15L	1235	430	562	2790	2.21	40
				48.6	16.9	22.1	6151	32	25
18.4-24	10	TL	W16L	1359	470	615	3357	2.07	40
				53.5	18.5	24.2	7401	30	25
19.5L-24	12	TL	W16L	1313	496	595	3448	2.34	40
				51.7	19.5	23.4	7602	34	25
21L-24	12 155A8	TL	DW18A	1387	526	625	3878	2.21	40
				54.6	20.7	24.6	8550	32	25
16.9-28	10	TL	W15L	1402	445	640	3085	2.21	40
				55.2	17.5	25.2	6801	32	25
16.9-28	12	TL	W15L	1402	445	640	3085	2.21	40
				55.2	17.5	25.2	6801	32	25

TELEHANDLER



GALAXY BEEFY BABY

R-4

SC
SPECIAL
COMPOUND



TELEHANDLER



BACKHOE



SKIDSTEER



UTILITY
TRACTOR



BOOMLIFT

Beefy Baby tires are the most durable and versatile R-4 bias ply tires in its range. They have been proven to be the lowest cost per hour R-4 tires in the market, making them the standard by which all other tires are measured. This leading market position has been earned over many years of service, thanks to the Beefy Baby's wear resistant compound, superior tread design, superior sidewall and rim shield protector.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					Backhoe Loader	
385/65-22.5 NHS (15-22.5 NHS)	11.75	386	1090	496	3300	20	6.9	6000	
		15.2	42.9	19.5	129.9	170A2	100	13230	
445/65-22.5 NHS (18-22.5NHS)	14	460	1166	537	3539	18	6.9	6000	
		18.1	45.9	21.1	139.3	170A2	100	13230	

GALAXY GIRAFFE ND

L3

HRC
HEAT RESISTANT
COMPOUND



TELEHANDLER

The Giraffe ND is an premium offering for Telehandler running in On-off road conditions. Its Special non directional Pattern design offers excellent traction on loose surfaces and has high tread depth for increased tire life. The Giraffe ND with its features helps is reducing operating cost thereby maximizing profit. It has a special Heat & cut resistant compound.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					40	
370/75-28	11	364	1270	580	3779	14	5	5450	
		14.3	50	22.8	148.8	167A2	73	12020	
400/75-28	12	396	1318	597	3917	16	5	6500	
		15.6	51.9	23.5	154.2	173A2	73	14330	

GALAXY INDUSTRIAL



TELEHANDLER



BACKHOE



UTILITY
TRACTOR



COMPACT
LOADER



INDUSTRIAL
TRACTOR

This tire is designed for telescopic handlers and European backhoes used in agricultural applications. These tires provide extra traction in soft soil. In addition, the Rim Shield Protector adds to this tires durability. The Galaxy Industrial has earned a reputation around the world as a tire that outlasts the competition and provides reliable service.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Speed, Km/h (mph)					
								Recommended Load					
								Speed (kmph/mph)					
								Recommended Load					
17.5L-24IND	DW15L W15L	SW	OD	mm	mm	12 151A8 165A2	2.7	10 40					
		mm	mm	in	in			6 25					
		445	1235	559	3632			5150 3450					
		17.5	48.6	22	143			11354 7606					

GALAXY CTM 101 **R-4**



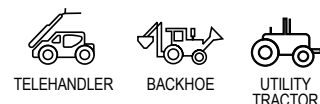
Galaxy CTM 101 is a premium offering from Galaxy brand and is an one stop solution for compact machinery like backhoe loaders, telehandlers & compact wheel loaders. The tire is designed for heavy duty applications with very good resistance to shock and perforation. It comes with a special rubber compound that provides chunk and tear resistance, longer service life and driving comfort. The versatile and robust diagonal construction provides exceptional stability for high lifting and heavy loading and is suitable for a wide variety of applications.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR Load Index / Star Rating	Inflation Pressure	Recommend load, kg (lbs)							
								Speed (kmph/mph)							
		SW	OD				bar psi	Telehandler							
								Static	10	25	30	40			
		mm	mm	mm	mm				6	16	19	25			
400/80-24IND (15.5/80-24IND)	DW13	404	1253	579	3791	20	5	10930	5940	5040	4940	4750			
		15.9	49.3	22.8	149.3	162A8	73	24096	13095	11111	10891	10472			

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)							
								Speed (kmph/mph)							
		SW	OD				bar psi	Constant Load Application							
								Static	10	25	30	40			
		mm	mm	mm	mm			kmph	6	16	19	25			
440/80-24 (16.9/80-24) IND	W13 W14L	441	1314	603	3971	168A8	5	12880	7000	5940	5820	5600			
		17.4	51.7	23.7	156.3		73	28400	15430	13100	12830	12350			

GALAXY WORK MASTER **R-1**

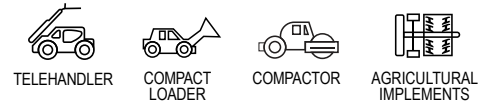


The Galaxy Work master R-1 is an Agro Industrial pattern mainly developed in order to meet the needs of multiple operations performed by industrial vehicles such as telehandlers and Industrial tractors. The Galaxy Work Master has a heavy R-1 lug design that combines the toughness of a construction tire with the traction and self-cleaning of a tractor tire. The flat, wide tread, provides excellent stability during vehicle operation.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)						
								Speed (kmph/mph)						
		SW	OD				bar psi	Tractor Application						
								10	20	30	40			
		mm	mm	mm	mm			6	12	19	25			
10.0/75-15.3	9	264	780	348	2293	10	3.9	1935	1690	1610	1550			
		10.4	30.7	13.7	90.3	123A8	57	4270	3730	3550	3420			
11.5/80-15.3	9	290	867	382	2550	12	4.1	2725	2375	2265	2180			
		11.4	34.1	15	100.4	135A8	59	6010	5240	4990	4810			
405/70-20	13	407	1076	496	3160	14	3.5	5200	4030	3705	3575			
		16	42.4	19.5	124.4	152A8	51	11460	8890	8170	7880			
15.5/80-24	12	384	1262	566	3786	16	4	6095	5315	5070	4875			
		15.1	49.7	22.3	149.1	163A8	58	13440	11720	11180	10750			
18.4-26	16	467	1450	646	4244	12	2.5	5000	4360	4160	4000			
		18.4	57.1	25.4	167.1	156A8	36	11020	9610	9170	8820			
15.5/80-24	12	384	1262	566	3786	12	3	5155	4495	4290	4125			
		15.1	49.7	22.3	149.1	157A8	44	11370	9910	9460	9090			

GALAXY CTM 102



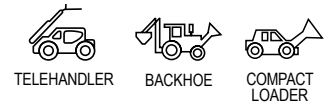
Specially designed Agro-Industrial tire suitable for multi-purpose vehicles in municipality, maintenance, field and road transport on machines like Telehandler, Compact wheel loader, compactors, multi purpose trucks and implements.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Speed, Km/h (mph)
							bar psi	Recommended Load, Kg (lbs.)
		Multipurpose						
		90						
		56						
10.5-18MPT (265/85-18MPT)	9	270	905	415	2739	10PR	3.75	1700
		10.6	35.6	16.3	107.8	126G	54	3748

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pres-sure	Recommend load, kg (lbs)											
								Speed (kmph/mph)											
							bar psi	Multi Purpose											
		Static	10	20	30	40		50	60	65	70	80	90						
			6	16	19	25		31	37	40	43	50	56						
12.5-18MPT (315/85-18MPT)	11	330 13	1003 39.5	460.4 18.1	3018 118.8	12 131G	3.5 51	4875 10748	3510 7738	2925 6449	2437.5 5374	2242.5 4944	2184 4815	2145 4729	2115.75 4664	2086.5 4600	2028 4471	1950 4299	

GALAXY HIGH-LIFT RADIAL



The Galaxy High-Lift Radial R-1, is an ideal radial tire for off-the-road and agricultural services. The tire is engineered with radial textile-carass and polyester belt. Specific tread pattern enables wide range of applications, including construction machinery, as well as agro-industrial mechanizations, such as backhoe loaders and telescopic handlers.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)											
								Speed (kmph/mph)											
		bar psi	Constant Load Application					Cyclic Application											
			Static	10	20		30	40	50	10	15	30	40	50					
				6	16		19	25	31	6	9	19	25	31					
405/70R24IND (16.0/70R24IND)	W13	407	1178	535	3550	152A8	4	8165	4438	3870	3692	3550	3231	5325	4757	-	-	-	
		16	46.4	21.1	139.8		58	18000	9780	8530	8140	7830	7120	11740	10490	-	-	-	
460/70R24IND (17.5LR24IND)	W15L	445	1245	564	3682	159A8	4	10060	5470	4680	4375	4000	4680	4375	4000	-	-	-	
	W14L	17.5	49	22.2	145		58	22180	12060	10320	9650	8820	10320	9650	8820	-	-	-	
500/70R24IND (19.5LR24IND)	W16L	503	1310	596	3965	164A8	4	11500	6250	-	5350	5000	4550	7500	-	5350	5000	4550	
	W15L																		
	W16A	19.8	51.6	23.5	156.1		58	25350	13780	-	11800	11020	10030	16540	-	11800	11020	10030	
	DW16A																		

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in	mm in	mm in		bar psi	TeleHandler
								40
								25
460/70R24 IND (17.5LR24 IND)	DW15L W14L	445	1250	575	3840	150A8	4	3350
	W15L	17.5	49.2	22.6	151.2		58	7385

GALAXY SUPER HIGH LIFT SDS

SOLID



Super High Lift SDS is designed for telehandlers working in extreme conditions. The robust two stage construction provides superior life ensuring reduced downtime and maximum vehicle productivity. Stepped lug design with high tread depth enhances stability and provides high traction. The dual aperture design assures cushioned riding experience and minimises heat generation. Presence of special abrasion resistance compound safeguards the tire against wear and improves tire life.



Size	Rim	OD	Recommend load, kg (lbs)		
			Speed (kmph/mph)		
			Other Vehicles		
		mm	Static	6	10
		in	kmph	4	6
13.00-24*#	8.5	1294	9625	7650	6950
		50.9	21220	16870	15320
14.00-24*#	8.5	1338	10650	8475	7700
		52.7	23480	18680	16980

Available in Standard heel and Lip type rim

* Available with assembly

GALAXY CTM 103



Galaxy CTM 103 tire is designed for applications on telescopic handlers and compact wheel loaders. It has superior carcass and bead construction which aid in improving tire life. The extra deep lug provides excellent wear under most severe working conditions. It's specially designed directional tread pattern provides excellent traction and self-cleaning properties.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)					
								Speed (kmph/mph)					
							bar psi	Constant Load Application					
		SW	OD					10	20	25	30	40	50
		mm	mm	mm in	mm in			6	12	16	19	25	31
405/70-24 (16/70-24) MPT	W13	407	1178	546	3460	14	4	4840	4220	4100	4020	3870	3550
		16	46.4	21.5	136.2	152B	58	10670	9300	9040	8860	8530	7830

GALAXY SUPER HIGH LIFT R-1



Galaxy Super High Lift R-1 is especially designed for telescopic handlers used in agriculture. It is also suitable for backhoes when extra traction is needed in soft soil. The flat, wide tread provides stability for telehandlers and high-lifting loaders. Its 45 degree lug design provides a smooth ride on hard surfaces.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)							
		Speed (kmph/mph)													
		Drive Wheel						Free Rolling							
		mm	mm					10	20	30	40	10	20	30	40
		in	in					psi	6	12	19	25	6	12	19
15.5/80-24IMP	W12	384	1255	573	3753.4	12	3	3740	3310	2900	2610	5320	4700	4125	3710
		15.1	49.4	22.6	147.8	145A6 157A6	44	8245	7297	6393	5754	11729	10362	9094	8179

GALAXY MULTI TOUGH R4



This radial tire is used for mixed applications on hard surfaces and soft soil. The unique non-directional tread design is ideal for on and off-the-road service and facilitates easier self-cleaning. High mileage, best traction, fuel saving and ride comfort are some of the tire's advantages.



Size	PR	Rim	SW		OD	RC	Loaded Static radius	Recommended Load	Inflation Pressure	Speed
			mm	in	mm	mm	mm	kg	bar	kmph
			in		in	in	in	lbs	psi	mph
365/70R18 IND	146	11	969		360	2922	433	3000	54	10
			38.1		14.2	115	17	6614	783	6

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load											
		Speed (kmph/mph)						Telehandler											
		SW	OD																
		mm	mm		mm		bar	Static	10	15	20	25	30	40	50				
		in	in	in	in		psi	kmph	6	9	12	16	19	kmph	kmph				
405/70R18 IND (16/70R18 IND)	13	407	1025	461	3097	146A8/146B	3.75	-	-	-	-	-	-	3000	3000				
		16	40.4	18.1	121.9		54	-	-	-	-	-	-	6610	6610				
405/70R24IND (16/70R24IND)	W13	407	1178	543	3532	146A8	3.7	6800	4250	3390	3400	3180	3120	3000	3000				
		16	46.4	21.4	139.1	146B	54	14991	9370	7474	7496	7011	6878	6614	6614				

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)											
		Speed (kmph/mph)						Constant load application											
		SW	OD																
		mm	mm		mm		bar	Static	15	20	25	30	40	50					
		in	in	in	in		psi	kmph	9	12	16	19	25	31					
335/80R20IND (12.5R20IND)	11 SDC11	337	1044	469	469	20	3.75	5150	2510	2460	2420	2370	2310	2240					
		13.3	41.1	18.5	18.5	147A2/ 136B	54	11350	5530	5420	5340	5230	5090	4940					
365/80R20IND (14.5R20IND)	W11	360	1092	478	3326	153A2/ 141B	3.75	5920	2880	2830	2780	2730	2650	2575					
		14.2	43	18.8	130.9		54	13050	6350	6240	6130	6020	5840	5680					

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs) Speed (kmph/mph)							
								Constant Load Application						Cyclic Application	
		SW	OD				bar psi	Static	10	20	30	40	50	10	15
		mm in	mm in	mm in	mm in	6			16	19	25	31	6	9	
500/70R24 (19.5LR24)	DW16L	503	1310	586	3776	157A8	3.2	9490	5160	4500	4290	4125	3750	6190	5530
		19.8	51.6	23.1	148.7	157B	46	20920	11380	9920	9460	9090	8270	13650	12190

GALAXY GIRAFFE XLW L-2/G-2



Galaxy Giraffe XLW L-2/G-2 is made specifically for demanding OTR applications. The wide, flat tread design provides superior stability and wear. It has solid centre for good on-road performance and tread life, open shoulders for traction in off-road conditions. This is a versatile / multi surface tire that can be used on paved or unpaved job sites.

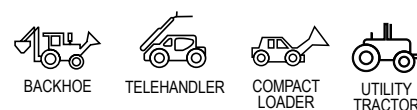


SIZE	PR	TYPE	RIM	SW	OD	RC	Loaded Static radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
14.00-24	14	TL	8TG	1339 52.7	373 14.7	3860 152	597 23.5	6900 15212	5 73	10 6

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					10	6
14.00-24	8	373	1338	381	3860	16	5.5	7300	
		14.7	52.7	15	152		80	16090	
17.5-25	14/1.5	445	1348	595	3971	16	4.75	7303	
		17.5	53.1	23.4	156.3		69	16100	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					Grader	Loader/Telehandler
		mm in	mm in		mm in		bar psi	40 25	10 6
15.5-25	12TU	398	1286	570	3766	12	2.5	2650	-
		15.7	50.6	22.4	148.3		36	5840	-
							4	-	5600
							58	-	12350

GALAXY CTM 111 R-4



Galaxy CTM-111 is built with a unique tread pattern that enables strong grip and high traction on soft surfaces, as well as work on hard surfaces. Its robust carcass construction contributes to the high stability of the machine, especially while working on sloppy terrains, and ensures complete puncture protection. Because of its central lug design, the tire is well suited for both on and off-road applications making it a good tire for multi-purpose transportation.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)									
		SW	OD					Speed (kmph/mph)									
		mm in	mm in					Constant Load Application									
		mm in	mm in		mm in		bar psi	Static	5 3	10 6	15 9	20 12	25 16	30 19	35 22	40 25	50 31
340/80R18IND	11 18 12 W11	350	1001	453	3022	143A8	4	6270	3950	3405	3080	2970	2890	2835	2780	2725	2725
(12.5/80R18IND)	W12 W10	13.8	39.4	17.8	119	143B	58	13820	8710	7510	6790	6550	6370	6250	6130	6010	6010
400/70R20IND	W13 W12 12SDC	404	1068	487	3239	149A8	4	7475	4715	4065	3675	3545	3445	3380	3315	3250	3250
(16.0/70R20IND)	13SDC W14L	15.9	42	19.2	127.5	149B	58	16480	10400	8960	8100	7820	7600	7450	7310	7170	7170

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure bar psi	Recommend load, kg (lbs)										
								Speed (kmph/mph)										
								Constant Load Application										
		SW mm in	OD mm in					Static	5 3	10 6	15 9	20 12	25 16	30 19	35 22	40 25	50 31	
405/70R24IND (16.0/70R24IND)	13	404	1170	538	3521	152A8	4	8165	5150	4440	4010	3870	3765	3690	3620	3550	3550	
		15.9	46.1	21.2	138.6	152B	58	18000	11350	9790	8840	8530	8300	8140	7980	7830	7830	
460/70R24 (17.5LR24)	DW15L DW14L	462	1250	572	3771	159A8	4	10065	6345	5470	4945	4770	4640	4550	4465	4375	4375	
	DW16L	18.2	49.2	22.5	148.5	159B	58	22190	13988	12059	10902	10516	10229	10031	9844	9645	9645	
500/70R24 (19.5LR24)	DW16L DW15L	505	1308	583	3983	164A8	4	11500	7250	6250	5650	5450	5300	5200	5100	5000	5000	
	DW18L	19.9	51.5	23	156.8	164B	58	25350	15980	13780	12460	12020	11680	11460	11240	11020	11020	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure bar psi	Recommend load, kg (lbs)										
								Speed (kmph/mph)										
								Cyclic Application										
		SW mm in	OD mm in					Static	5 3	10 6	15 9	20 12	25 16	30 19	35 22	40 25	50 31	
340/80R18IND (12.5/80R18IND)	11 18 12 W11 W12 W10	350	1001	453	3022	143A8	4	6270	4550	4090	3650	3350	3025	2915	2805	2725	2480	
		13.8	39.4	17.8	119	143B	58	13820	10030	9020	8050	7390	6670	6430	6180	6010	5470	
400/70R20IND (16.0/70R20IND)	W13 W12 12SDC 13SDC W14L	404	1068	487	3239	149A8	4	7475	5430	4875	4355	4000	3610	3480	3350	3250	2960	
		15.9	42	19.2	127.5	149B	58	16480	11970	10750	9600	8820	7960	7670	7390	7170	6530	
405/70R24IND (16.0/70R24IND)	13	404	1170	538	3521	152A8	4	8165	5930	5325	4755	4365	3940	3800	3655	3550	3230	
		15.9	46.1	21.2	138.6	152B	58	18000	13070	11740	10480	9620	8690	8380	8060	7830	7120	
460/70R24 (17.5LR24)	DW15L DW14L	462	1250	572	3771	159A8	4	10065	7305	6565	5865	5380	4855	4680	4505	4375	3980	
	DW16L	18.2	49.2	22.5	148.5	159B	58	22190	16105	14473	12930	11861	10703	10318	9932	9645	8774	
500/70R24 (19.5LR24)	DW16L DW15L	505	1308	583	3983	164A8	4	11500	8350	7500	6700	6150	5550	5350	5150	5000	4550	
	DW18L	19.9	51.5	23	156.8	164B	58	25350	18410	16540	14770	13560	12240	11800	11350	11020	10030	

GALAXY GIRAFFE ND SDS

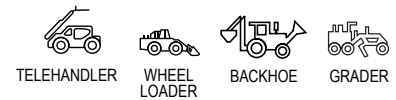


Giraffe ND SDS is the block pattern with optimum solid to void pattern and central block for long tread wear. Its solid construction eliminates punctures ensuring maximum uptime. It is available with tire + rim assembly for quick change of tire. Giraffe ND SDS gives maximum tread depth / 60J available in the market to provide extended tire life with lowest cost of ownership in the most severe application. Tread compound extends up to the base along the sidewall which gives damage protection to sidewall. Giraffe ND SDS is without aperture to eliminate aperture cracks. Its 3-stage solid design provides better heat dissipation & cushioning (driving comfort).



Size	Rim	Unloaded Dimension		Load Capacity (Kg/lbs)			
				Telehandler			
		SW	OD	Speed (kmph/mph)			
		mm	mm	Static	6	10	25
		in	in		4	6	16
360/85-28NHS	8.5 -28	340	1330	11023	8760	7957	7300
		13.4	52.4	24295	19307	17537	16089

PRIMEX G3000 G-2/L-2



Primex G3000 is specifically designed to meet the requirements of telehandlers. Engineered with a reinforced carcass, the G3000 provides improved stability that telehandlers require. The G3000's aggressive, open shoulder lugs deliver exceptional traction in off-road applications.



Size	Rim	Type	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity
				SW	OD					Speed (kmph/mph)
			mm 1/32nd	mm in	mm in	mm in	mm in		bar psi	8 5
13.00-2'4TG	8.00TG 8.00	TT	24	356	1273	581	3808	12	4.4	5580
			19	14	50.1	22.9	149.9	12	64	12300

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in	mm in	mm in		bar psi	Telehandler 40 25
14.00-24TG	8.00TG 8	362	1335	593	3819	12	2.5	3075
		14.3	52.6	23.3	150.4	12	36	6780

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in	mm in	mm in		bar psi	8 5
14.00-24TG	8.00 8TG 10.00VA	388	1320	598	3945	16	5.5	7302
		15.3	52	23.5	155.3	16	80	16100

PRIMEX G3000 HD G-2/L-2

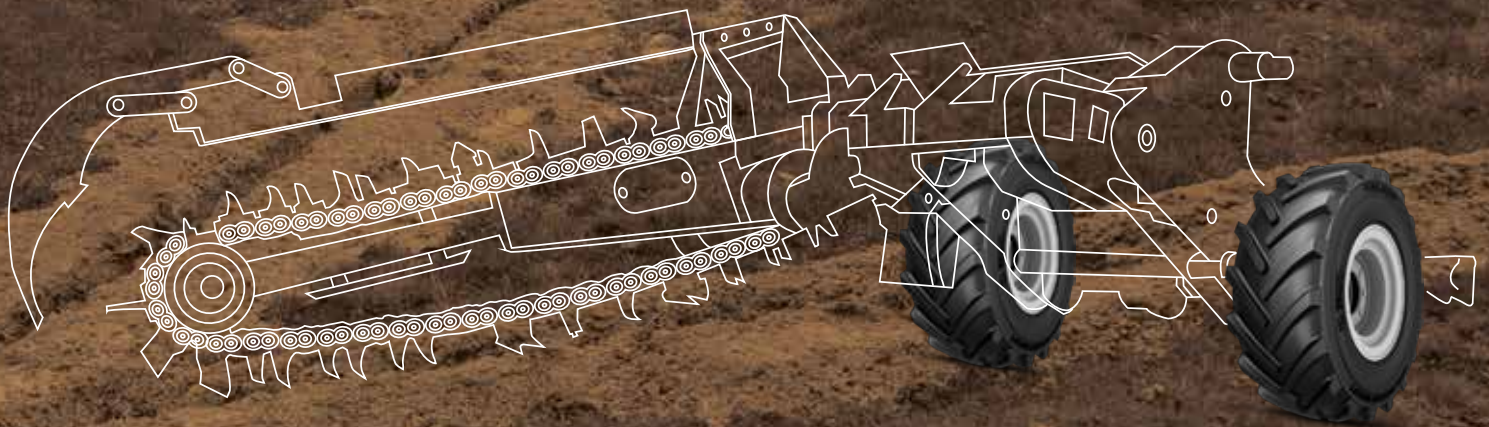


The Primex G3000 HD is specifically designed to meet the requirements that telehandler's and earth-moving machine's demand. Engineered with a re-inforced carcass, the G3000 HD provides improved stability that these machines require. The G3000 HD's aggressive open shoulder lugs deliver exceptional traction in off-road applications.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in	mm in	mm in		bar psi	Telehandler 40 25
14.00-24TG	10.00VA 8.00	382	1335	573	3583	16	3.5	3650
		15	52.6	22.6	141.1		51	8050

TRENCHER



GALAXY THE MARATHONER R4



BACKHOE



SKIDSTEER



UTILITY TRACTOR



COMPACT LOADER



BOOMLIFT



INDUSTRIAL TRACTOR



TRENCHER

It has the best traction characteristics found in any tire in the market due to the shallow orientation of the lugs. The lug is wide in the middle for wear / good on road performance. The Marathoner is specifically designed to provide outstanding wear characteristics and offer great pulling power.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)					
		SW	OD					Speed (kmph/mph)					
		mm in	mm in					10	15	20	30	40	50
23X8.5-14SS	7.0	198	601	288	1846	6	3.4	850	650	625	560	545	520
		7.8	23.7	11.3	72.7	101A2/88A6	49	1870	1433	1378	1235	1202	1146

GALAXY XD 2010 R4



TRENCHER



SKIDSTEER



BACKHOE



UTILITY TRACTOR



BOOM LIFT

The Galaxy XD 2010 has a solid centre for long wear on hard surfaces. Its open, deep shoulders provide excellent traction in off-road conditions. The tire is made with highly abrasion resistant tread compound. The XD 2010 features a rim shield protector, heavy sidewall and a neutral contour casing.



Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					10	6
15X19.5NHS	11.75	389	1019	462	3093	14	4.8	4500	
		15.3	40.1	18.2	121.8	160A2	70	9920	

GALAXY BEEFY BABY III R4



BACKHOE



SKIDSTEER



BOOMLIFT



TRENCHER

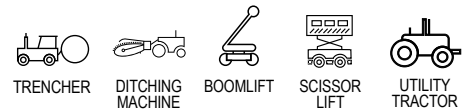
Galaxy Beefy Baby III is an advanced new design with 10% higher tread depth than Beefy Baby design. It has a flatter tread profile. Due to increased overlap, there is a significant increase in the amount of rubber in the center of the tread pattern. The shallower angle of the lug in the shoulder provides increased traction capability. The terracing in the under tread promotes self-cleaning. The signature galaxy rim shield has been enhanced in the Beefy Baby III design.



Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					10	6
10-16.5NHS	8.25	264	773	349	2300	8	4.1	1240	
		10.4	30.4	13.7	90.6	129A2	59	2734	
10-16.5NHS	8.25	264	773	349	2300	10	5.2	1410	
		10.4	30.4	13.7	90.6	134A2	75	3109	
33X15.50-16.5	12	392	861	393	2574	14	5.5	3350	
		15.4	33.9	15.5	101.3	150A2	80	7390	

GALAXY SUPER TRENCHER

1-3



The Galaxy Super Trencher is designed with super sidewall and rim shield protection, and works well on trenchers and many other types of machinery. Open deep shoulders provide superior traction on & off road and also excellent self-cleaning.



Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in					10 6
26X12.00-12 NHS	10.5L	315	658	302	2010	8	3.4	1360
		12.4	25.9	11.9	79.1	119A2	49	3000
31X15.50-15	13LB	401	810	363	2388	8	3.1	1978
		15.8	31.9	14.3	94	131A2	45	4360

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in					50 31
29X12.50-15 IMP	10LB	318	750	343	2261	8	3.1	975
		12.5	29.5	13.5	89	107B	45	2150
38X18.00-20 NHS	W14L	465	1004	456	3059	12	3.8	1750
		18.3	39.5	18	120.4	127B	55	3860

GALAXY SUPER INDUSTRIAL LUG

R-4

HRC
HEAT
RESISTANT
COMPOUND



Galaxy Super Industrial Lug is a classic, well accepted design. Built with more plies than other R-4 it provides superior strength and longer tread life. The cleat is solid in the centre for wear and penetration protection. The design of this tire has won it the distinction of being selected by several world-class OE manufacturers.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph) Construction Application
		mm in	mm in					10 6
18.5x8.50-10NHS	7.00-I-55 I-70	214	475	207	1397	4	1.5	400
		8.4	18.7	8.1	55	76A2	22	880

COMPACT WHEEL LOADER & OTHER INDUSTRIAL & CONSTRUCTION



GALAXY CTM 101

R-4

HRC

HEAT
RESISTANT
COMPOUND



TELEHANDLER



BACKHOE



COMPACT
LOADER



AGRICULTURAL
IMPLEMENTS

Galaxy CTM 101 is a premium offering from Galaxy brand and is an one stop solution for compact machinery like backhoe loaders, telehandlers & compact wheel loaders. The tire is designed for heavy duty applications with very good resistance to shock and perforation. It comes with a special rubber compound that provides chunk and tear resistance, longer service life and driving comfort. The versatile and robust diagonal construction provides exceptional stability for high lifting and heavy loading and is suitable for a wide variety of applications.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)				
								Speed (kmph/mph)				
		SW	OD	mm in	mm in		bar psi	Constant Load Application				
								Static	10	25	30	40
								kmph	6	16	19	25
400/80-24 (15.5/80-24) IND	14	404	1250	568	3782	162A8	5	10930	5940	5040	4940	4750
		15.9	49.2	22.4	148.9		73	24100	13100	11110	10890	10470

GALAXY SMOOTH ROLLER

C-1



COMPACTOR

Designed for compacting roadbeds and rolling asphalt road surfaces, the smooth wide tread provides even pressure on road surfaces. The compound used in this tire provides enhanced resistance to oily chemicals used in compacting applications.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity
		SW	OD					Compactor Application Speed (kmph/mph)
		mm	mm	mm	mm		bar	10
		in	in	in	in		psi	6
9.00-20NHS	7	259	1016	458	3077	10	5.25	3650
		10.2	40	18	121.1		76	8050

GALAXY MULTI TOUGH

R4

SC

SPECIAL
COMPOUND



COMPACT
LOADER



UTILITY
TRACTOR



BACKHOE



TELEHANDLER

This radial tire is used for mixed application on hard surfaces and soft soil. The unique non-directional tread design is ideal for on and off-the-road service and facilitates easier self-cleaning. High mileage, best traction, fuel saving and ride comfort are some of the tire's advantages.



Size	Type	PR	RIM	OD	SW	RC	Loaded Static radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
365/70R18 IND	TL	146	11	969	360	2922	433	3000	54	10
			13	38.1	14.2	115	17	6614	783	6

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)							
		SW	OD					Speed (kmph/mph)							
		mm	mm					Static	10	15	20	25	30	40	50
		in	in						6	9	12	16	19	25	31
385/55R18IND (15.5/55R18IND)	11	374	881	398	2663	142A8	4.75	6270	3760	3200	2920	2860	2810	2650	2650
		14.7	34.7	15.7	104.8	142B	69	13820	8290	7060	6440	6310	6200	5840	5840

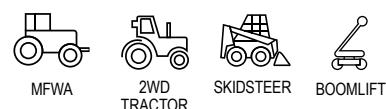
Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)			
		SW	OD					Speed (kmph/mph)			
		mm	mm					Off-the road			
		in	in					Static	5	10	25
365/80R20IND (14.5R20IND)	W11	360	1092	478.5	3326	153A2	3.7	5840	4160	3650	2920
		14.2	43	18.8	130.9	141B	54	12880	9170	8050	6440

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)	
		SW	OD					Speed (kmph/mph)	
		mm	mm					Loader	Transport
		in	in					Static	5
405/70R20IND (16/70R20IND)	13	407	1076	470	3226	155A2	3.75	3875	2725
		16	42.4	18.5	127	143B	54	8540	6010

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity	
		SW	OD					Speed (kmph/mph)	
		mm	mm					Compact Wheel Loader	
		in	in					40	25
460/70R24IND (17.5LR24IND)	DW15L DW14L DW16L	455	1254	557	3724	159A8	4	4375	
		17.9	49.4	21.9	146.6		58	9650	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)							
		SW	OD					Speed (kmph/mph)							
		mm	mm					Constant Load Application							
		in	in					Static	10	20	30	40	50	10	15
405/70R20IND (16/70R20IND)	13	404	1076	484.2	3212	149A8	4	7475	4065	3545	3380	3250	3250	4875	4355
		15.9	42.4	19.1	126.5	149B	58	16480	8962	7815	7452	7165	7165	10748	9601
440/80R28IND (16.9R28)	14	441	1415	637	4209	156A8	3.2	9200	5000	4360	4160	4000	4000	-	-
		17.4	55.7	25.1	165.7	156B	46	20280	11020	9610	9170	8820	8820	-	-

GALAXY MIGHTY MOW R-3



The Mighty Mow is engineered to provide superior flotation characteristics resulting in a turf friendly tire that will not damage grass or roots. The Mighty Mow works exceptionally well on mowers for lawns, parks, golf courses, sports grounds and cemeteries.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					Lawn/Turf	
		in	in					20	50
31x13.50-15NHS (345/60-15NHS)	10LB	351	795	350	2337	4	1.5	975	775
		13.8	31.3	13.8	92	107A4 99B	22	2150	1709

TRACTOR LOADER BACKHOE

GALAXY THE MARATHONER R4



It has the best traction characteristics found in any tire in the market due to the shallow orientation of the lugs. The lug is wide in the middle for wear / good on road performance. The Marathoner is specifically designed to provide outstanding wear characteristics and offer great pulling power.



Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					10	6
12X16.5	9.75	319	832	381	2457	10	4.5	2500	
		12.6	32.8	15	96.7	140A2	65	5510	

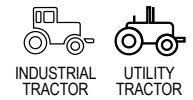
Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)	
		SW	OD					Speed (kmph/mph) Tractor Bocakhoe Loader	
		mm in	mm in					40	10
15-19.5NHS	11.75	389	1019	465	3057	12	4.1	3150	4125
		15.3	40.1	18.3	120.4	157A2/148A6	59	6950	9090

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					Skid Steer	
25X8.50-14NHS	7JA 7	218	651	301	1985	6	3.4	965	660
		8.6	25.6	11.9	78.1	106A2/97A6	49	2130	1455

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					Utility Tractor	
27X8.50-15NHS	7JA 7	213	678	322	2134	6	3.1	800	
		8.4	26.7	12.7	84	96B/100A6	45	1760	

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					30	19
43X16.00-20	14	409	1072	492	3199	4	1.4	1400	
		16.1	42.2	19.4	125.9	120A6	20	3090	

GALAXY INDUSTRIAL LUG **R4**



Galaxy Industrial lug has a tread pattern that is widely accepted by various OEMs worldwide. The tread pattern provides high traction and a comfortable ride on varied terrains. The tire has more number of plies which gives the tire additional strength to carry heavy loads and withstand harsh environments. The strong lugs provide high traction. The solid center ensures a smooth ride with longer life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
								Speed (kmph/mph)
		SW	OD					Tractor
		mm	mm					40
		in	in					25
17.5L-24IND	DW15L	438	1251	563	3672	6	1.4	2000
	DW14L W15L	17.2	49.3	22.2	144.6	132A8	20	4409
17.5Lt-24IND	W15L W15	445	1241	561	3672	8	1.8	2430
	15.00	17.5	48.9	22.1	144.6	139A8	26	5360

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
				Backhoe				
				mm	mm		mm	mm
		in	in	in	in		psi	25
17.5L-24IND	DW15L	445	1245	561	3710	12	2.7	3000
	W15 DW14L	17.5	49	22.1	146.1	146A8	39	6610

GALAXY LHD – 500 **L5**



Galaxy LHD 500 has been specifically designed to operate in harsh conditions. The strong sidewalls provide stiffness and cut-resistance while operating in most challenging conditions. Open shoulder and non-directional tread offer excellent self-cleaning and all round traction on rough terrains.



Size	Rim	Type	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity
				SW	OD				Speed (kmph/mph)	
				mm	mm	mm	mm			
				in	in	in	in		bar	10
20.5-25	17.00/2.0	TL	78	521	1548	712	4568	20	4.5	9500
	17.00		99.06	20.5	60.9	28	179.8		65	20940

GALAXY SUPER INDUSTRIAL LUG **R-4**



Galaxy Super Industrial Lug is a classic, well accepted design built with more plies than other R-4 tires providing superior strength and longer tread life. The cleat is solid in the centre for wear and penetration protection. The design of this tire has won it the distinction of being selected by several Original Equipment manufacturers.



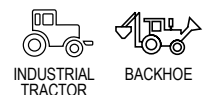
Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)
		SW	OD					
		mm	mm					
15-19.5NHS	11.75 12.25	389	1019	447	2967	6	2.1	1900
		15.3	40.1	17.6	116.8	130A6	30	4190

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommend load, kg (lbs)														
		SW	OD					Speed (kmph/mph)														
		mm	mm	mm	mm		Constant Load												Cyclic Application			
		in	in	in	in		Static	5	10	15	20	25	30	35	40	50	Static	5	10	15		
		bar psi	3	6	9	12		16	19	22	25	31	3	6	9							
17.5L-24 IND	W15L W15 15.00	445	1241	561	3695	8PR	1.8	5590	3525	3040	2745	2650	2575	2525	2480	2430	2210	5590	4060	3645	3255	
		17.5	48.9	22.1	145.5	139A8	26	12324	7771	6702	6052	5842	5677	5567	5467	5357	4872	12324	8951	8036	7176	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph) Tractor
		SW	OD					
		mm	mm					
		in	in					
440/80-24IND	W15L W15 DW15L	438	1307	590	3980	12	2.6	3250
(16.9-24IND)	DW14L	17.2	51.5	23.2	156.7	149A8	38	7170

GALAXY WORKSTAR **F-3** **WRC**

WEAR RESISTANT COMPOUND



Galaxy WorkStar is specifically engineered for the front tires of two wheel drive backhoes. The WorkStar F-3 provides exceptional tread life. The tire plays a good load distribution and wide footprint for strong stability.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)
		SW	OD					
		mm	mm					
		in	in					
11L-15SL	8LB 10LB	279	777	352	2267	10	3.6	1060
		11	30.6	13.9	89.3	110A8	52	2340
11L-16SL	8LB W8	279	803	364	2434	10	3.6	1120
		11	31.6	14.3	95.8	112A8	52	2469
11L-16SL	8.00LB W8L	279	803	377	2454	12	4.4	1250
		11	31.6	14.8	96.6	116A8	64	2760

GALAXY EXR 300

E-3/L-3

HRC

C+C

WRC

HEAT
RESISTANT
COMPOUND

CUT&CHIP
RESISTANT
COMPOUND

WEAR
RESISTANT
COMPOUND



BACKHOE



GRADER



WHEEL
LOADER



RIGID DUMP
TRUCK



ARTICULATED
DUMP TRUCK

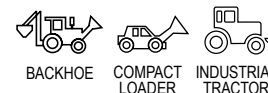
Galaxy EXR300 features a new non-directional tread designed with deep, aggressive shoulder lugs that deliver superior traction. Its wide center lugs provide excellent ground contact for long wear, maximum stability and ride comfort.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph) Loader
		mm in	mm in				bar psi	10 6
14.00-24	10	370	1360	630	4113	28	9.25	10000
		14.6	53.5	24.8	161.9		134	22050
14.00-25	10	375	1368	614	3844	20	7	8500
		14.8	53.9	24.2	151.3		102	18740
14.00-25	10	370	1360	619	4079	28	9.25	10000
		14.6	53.5	24.4	160.6		134	22050
20.5-25	17.00/2.0 17.00	521	1493	663	4390	16	3.5	8250
		20.5	58.8	26.1	172.8		51	18190
20.5-25	17.00/2.0	521	1493	659	4304	20	4.5	9500
		20.5	58.8	25.9	169.4		65	20944
23.5-25	19.50/2.5 19.50	597	1617	712	4652	20	3.75	10900
		23.5	63.7	28	183.1		54	24030
23.5-25	19.50/2.5 19.50	597	1617	717	4843	28	5.5	13600
		23.5	63.7	28.2	190.7		80	29980
26.5-25	22.00/3 22.00	673	1710	771	5217	28	4.75	15500
		26.5	67.3	30.4	205.4		69	34170
29.5-25	25/3.5 25.00	749	1874	806	5425	28	4.25	17500
		29.5	73.8	31.7	213.6		62	38580

Size	Rim	Tire Type	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
				SW	OD					Speed (kmph/mph) Loader
				mm in	mm in	mm in	mm in		bar psi	10 6
17.5-25	14	-	-	445	1348	601	3925	16	4.75	7300
				17.5	53.1	23.7	154.5		69	16094
17.5-25	14.00/1.5 14.00	TL	27 34.29	445	1348	606	4061	20	5.75	8250
				17.5	53.1	23.9	159.9		83	18190
17.5-25	14.00/1.5 14.00	TL	27 34.29	445	1348	614	4082	24	7.24	9250
				17.5	53.1	24.2	160.7		105	20390

GALAXY EZ RIDER R-4



The EZ Rider derives its name from the smooth ride it provides thanks to its rounded tread bars that reduce tire skip and vibration. These Galaxy R-4 tires are built with mud breakers to efficiently eject mud and debris from the tire in order to maintain its strong pulling power. Galaxy has also integrated a rim guard and its Super Sidewall protection to ensure rim and sidewall integrity no matter how demanding the application. These characteristics have made the EZ Rider the R-4 tire of choice for some of the top original equipment manufacturers in the world.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					40	
17.5L-24	W15L	440	1240	561	3658	10	2.2	2800	
		17.3	48.8	22.1	144	144A8	32	6170	

GALAXY S-300 E-3/L-3/G-3



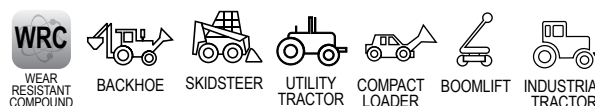
S-300 is an addition to Galaxy's range of construction and mining tires. It is designed keeping in mind the versatility of the terrains on which these machines ply ranging from soft muddy soil to gravelly rocky terrain. The advanced S pattern promises exceptional traction, excellent stability and durability which ensures maximum productivity.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	NSD (mm/(1/32 inch))	PR / Star Rating	Inflation Pressure	Load Capacity for Loader application kg (lbs)
		SW	OD						
		mm in	mm in	mm in	mm in			bar psi	10 6
14.00-25	10	375	1368	616	4053	25.4 / (32)	20	7	8500
		14.8	53.9	24.3	159.6			102	5282

OTHER INDUSTRIAL CONSTRUCTION

GALAXY THE MARATHONER R-4



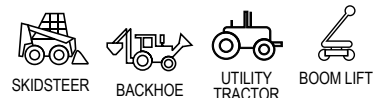
It has the best traction characteristics found in any tire in the market due to the shallow orientation of the lugs. The lug is wide in the middle for wear / good on road performance. The Marathoner is specifically designed to provide outstanding wear characteristics and offer great pulling power.



Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					Ind Tractor	
12.4-20IND	W11 W10 W10H	315	1033	472	3047	10	3.03	1850	
		12.4	40.7	18.6	120	129A8	44	4080	

GALAXY XD 2010

R4



The Galaxy XD 2010 has a solid centre for long wear on hard surfaces. Its open, deep shoulders provide excellent traction in off-road conditions. The tire is made with highly abrasion resistant tread compound. The XD 2010 features a rim shield protector, heavy sidewall and a neutral contour casing.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in	mm in	mm in		bar psi	30	10
12-16.5	9.75	302	825	387	2490	6	2.8	1300	1915
		11.9	32.5	15.2	98	130A2/117A6	41	2870	4220

GALAXY BEEFY BABY III

R4



Galaxy Beefy Baby III is an advanced new design with 10% higher tread depth than Beefy Baby design. It has a flatter tread profile. Due to increased overlap, there is a significant increase in the amount of rubber in the center of the tread pattern. The shallower angle of the lug in the shoulder provides increased traction capability. The terracing in the under tread promotes self-cleaning. The signature galaxy rim shield has been enhanced in the Beefy Baby III design.



Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in	mm in	mm in		bar psi	10	6
10-16.5NHS	8.25	264	773	349	2300	8	4.1	1240	
		10.4	30.4	13.7	90.6	129A2	59	2730	
15-19.5NHS	11.75 12.25	389	1019	442	3011	16	5.5	4875	
		15.3	40.1	17.4	118.5	163A2	80	10750	

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in	mm in	mm in		bar psi	40	25
10-16.5NHS	8.25	264	773	349	2300	10	5.2	1410	
		10.4	30.4	13.7	90.6	134A2	75	3110	

GALAXY SUPER INDUSTRIAL LUG

R4

HRC
HEAT
RESISTANT
COMPOUND



BACKHOE

INDUSTRIAL
TRACTOR

UTILITY
TRACTOR

Galaxy Super Industrial Lug is a classic, well accepted design. Built with more plies than other R-4 it provides superior strength and longer tread life. The cleat is solid in the centre for wear and penetration protection. The design of this tire has won it the distinction of being selected by several world-class OE manufacturers.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					15
		in	in					9
18X8.50-10NHS	7.00-I-55 I-70 I-90	202	455	207	1369	4	1.7	375
		8	17.9	8.1	53.9	74A2	25	830

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					15
		in	in					9
26X12.00-12NHS	10.5	300	644	287	1894	4	1.4	800
		11.8	25.4	11.3	74.6	100A2	20	1760

EXCAVATOR

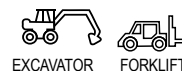


GALAXY YARDMASTER SDS SH

SOLID

WRC

WEAR
RESISTANCE
COMPOUND



The wide tire profile increases lateral load carrying capacity, stability traction. The large industrial block pattern increases life of the tread while promoting superior grip. Steel wire creel beads improve grip with rim and prevent rim slippage.



Size	Rim	SW	OD	60J	Rim Type	Rad / Bia / Sol	Load Capacity kg/lbs					
							Speed (kmph/mph)					
		mm inch	mm inch	mm inch			Static	Counter Balance Lift Trucks		Other Vehicles		
								Load Wheels	Steer Whels			
								25 16	25 16	6 4	10 6	25 16
10.00-20	7.50-20	250 9.84	1010 39.7	78.5	Standard Heel	Solid - Resilient	7550 4691	6000 3728	5000 3106	6000 3728	5450 3386	5000 3106

GALAXY EX-1

E2

C+C

CUT&CHIP
RESISTANT
COMPOUND



The Galaxy Excavator EX-1 is specially built for excavators. Its classical wide and well spaced tread pattern provides excellent traction and good self-cleaning properties across versatile surfaces. The tire also promises high puncture resistance.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity	
								Speed (kmph/mph)	
		SW	OD					Excavator	
		mm	mm					mm	mm
		in	in	in	in		bar	10	50
							psi	6	31
8.25-20	6.50 7.00	235	975	450	2944	14	7.5	3875	2430
		9.3	38.4	17.7	115.9	155A2/139B	109	8543	5360
9.00-20	7.0 7.5	264	1021	464	3066	14	7	3875	2650
		10.4	40.2	18.3	120.7	155A2/142B	102	8540	5840

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					50
		in	in					31
10.00-20	7.5	280	1050	490	3197	16	7.5	3150
		11	41.3	19.3	125.9	148B	109	6950

Size	PR	Type	RIM	OD	SW	RC	Loaded Static radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
11.00-20	16	TT	8	1082	290	3170	492	3150	105	50
	148			42.6	11.4	124.8	19.4	6945	1523	31

GALAXY DIG MASTER E2



CUT & CHIP
RESISTANT
COMPOUND



EXCAVATOR

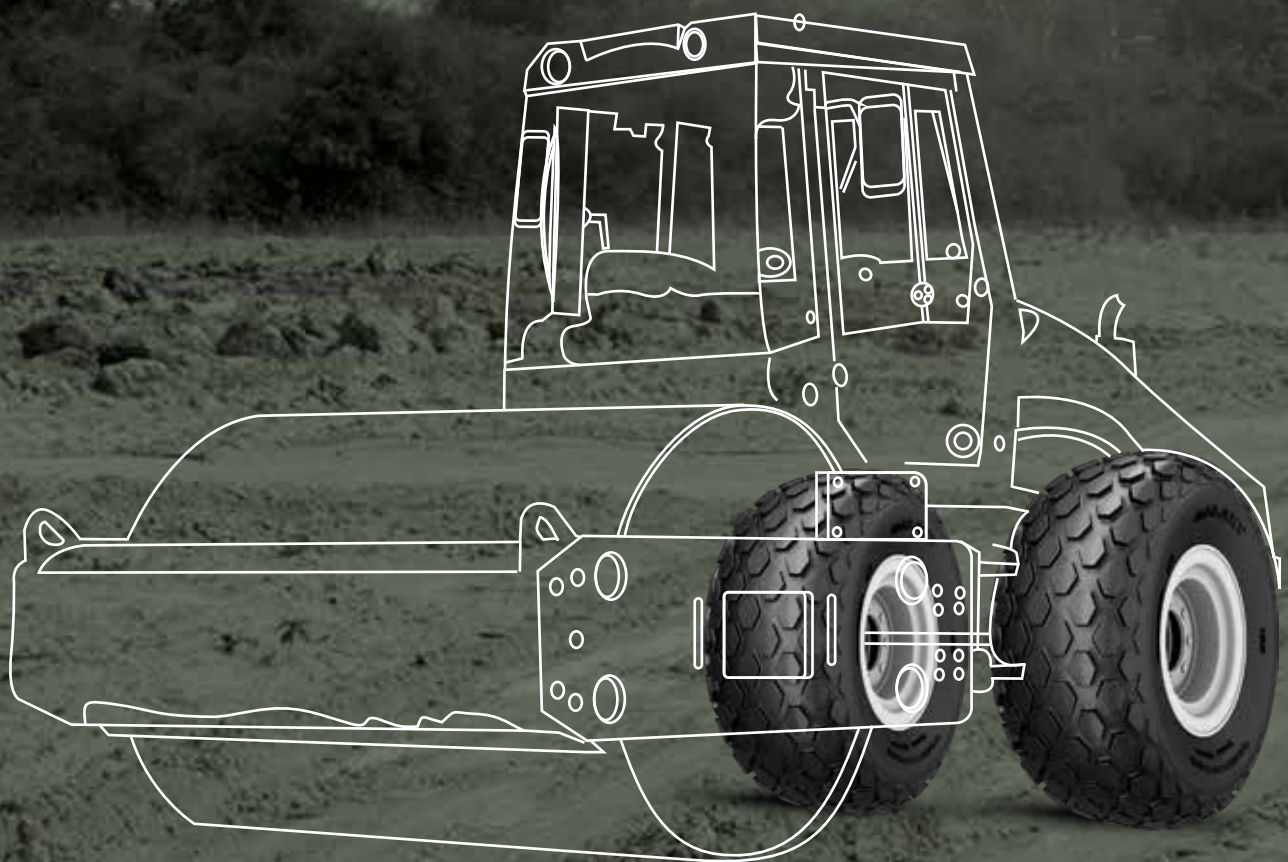
The Galaxy Dig Master has strong carcass construction that provides puncture resistance & good stable performance. Wide spaced lugs provide high traction in all terrains and highly efficient self-cleaning. Special compound provides improved tread life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs) Speed (kmph/mph)								
								Log Skidder Application								
		SW	OD				mm in	mm in	bar psi	Static	5	10	20	25	30	40
		mm	mm	3	6						12	16	19	25	28	31
8.25-20NHS	6.5	236	992	481	3088	14	6.9	3000	2100	1755	1695	1665	1650	1590	1530	1500
		9.3	39.1	18.9	121.6	122B	100	6610	4630	3870	3740	3670	3640	3510	3370	3310

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)								
								Speed (kmph/mph)								
		SW	OD				mm in	mm in	Static	5	10	20	25	30	40	45
		mm	mm	3	6					12	16	19	25	28	31	
9.00-20NHS	7	259	1038	490	3187	14	6.9	5000	3500	2925	2825	2775	2750	2650	2550	2500
		10.2	40.9	19.3	125.5	140B	100	11020	7720	6450	6230	6120	6060	5840	5620	5510
10.00-20 NHS	7.5	275	1070	493	3230	16	7.5	6300	4410	3685	3560	3495	3465	3340	3215	3150
		10.8	42.1	19.4	127.2	148B	109	13890	9720	8120	7850	7710	7640	7360	7090	6950
11.00-20NHS	8	293	1104	513	3352	16	7.2	6500	4550	3800	3675	3605	3575	3445	3315	3250
	8.50V	11.5	43.5	20.2	132	149B	104	14330	10030	8380	8100	7950	7880	7600	7310	7170

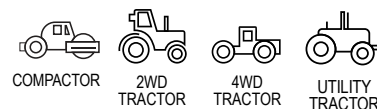
PAVER & COMPACTOR



GALAXY DIAMOND R3



WEAR
RESISTANT
COMPOUND



Galaxy Diamond R-3 has been developed especially for usage on compactor, high load capacity trailers, harvesters and high volume tankers. The reinforced construction of tire ensures long life and improved stability in all types of applications as well as service on hillsides. Its wide and extended tread protects shoulders and sidewall against cutting.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)			
								Speed (kmph/mph)			
								Wheel Loader			
		SW	OD								
		mm	mm	mm	mm		bar	15	25	30	40
		in	in	in	in		psi	9	16	19	25
23.1-26	DW20	587	1580	697	4598	8	1.4	3857	3538	3219	2900
		23.1	62.2	27.4	181	145A8	20	8500	7800	7100	6390

GALAXY SUPER PAVER E-7



HEAT
RESISTANT
COMPOUND



WEAR
RESISTANT
COMPOUND



The Super Paver has been designed for optimum service in asphalt-spreader applications where low soil disturbance and long wear are necessary. The tread is smooth to provide an even distribution of pressure.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)
		SW	OD					Paving Application
		mm	mm					10
		in	in					6
14.00-20 DT	10	375	1219	528	3515	12	3.5	5000
		14.8	48	20.8	138.4		51	11020

Size	Rim	Type	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)
				SW	OD					Paving Application
				mm	mm					10
				1/32nd	in					6
21.00-25DT	15.00/3.0	TL	18	580	1658	718	5002	28	5.7	16500
			22.86	22.8	65.3	28.3	196.9		83	36380

GALAXY SAND RIB



HEAT
RESISTANT
COMPOUND

WEAR
RESISTANT
COMPOUND



PAVER

The Sand Rib has been designed for optimum service in asphalt – spreader applications where low soil disturbance and long wear are necessary. Rib design provides excellent steering stability and improved lateral traction. Shallow tread depth provides excellent heat dissipation.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)
		SW	OD					Paving Application
		mm	mm					10
		in	in					6
18.00-25 DT	10	463	1522	638	4312	16	2.5	7500
		18.2	59.9	25.1	169.8		36	16540

GALAXY SMOOTH COMPACTOR



SPECIAL
COMPOUND



COMPACTOR

Galaxy Smooth Compactor is specifically designed for compacting roadbeds and rolling asphalt. The smooth wide tread provides even pressure distribution on road surfaces. The compound used in this tire provides enhanced resistance to oily chemicals used in compacting applications. The Smooth Compactor tires have won the favor of major Original Equipment Manufacturers due to their outstanding durability.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)
		SW	OD					Paver & Compactor
		mm	mm					10
		in	in					6
9.5/65-15	7	238	669	310	2036	6	3.25	1315
		9.4	26.3	12.2	80.2		47	2900
10.5/80-16	8LB	272	804	369	2027	6	3	1875
		10.7	31.7	14.5	79.8		44	4130
13/80-20NHS	L8	326	1048	478	3168	18	9	6000
		12.8	41.3	18.8	124.7		131	13230
14/70-20NHS	L11 L10	360	980	410	2954	14	5.25	5800
		14.2	38.6	16.1	116.3		76	12790
14/70-20NHS	L11 L10	360	980	450	2897	20	7.6	5450
		14.2	38.6	17.7	114.1		110	12020
9.00-20NHS	7	265	1022	476	3046	14	7.25	4375
		10.4	40.2	18.7	119.9		105	9650

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)	
		SW	OD					Speed (kmph/mph)	
		mm	mm					10	15
		in	in					6	9
7.50-15NHS	6	208	780	367	2439	12	7.5	2650	2120
		8.2	30.7	14.4	96		109	5840	4670
7.50-15NHS	6	208	780	367	2435	14	8.75	2900	2320
		8.2	30.7	14.4	95.9		127	6390	5120

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)	
		SW	OD					Speed (kmph/mph)	
		mm	mm					8	16
		in	in					5	10
11.00-20NHS	8	300	1085	487	3294	18	8.3	5910	4730
		11.8	42.7	19.2	129.7		120	13030	10430

GALAXY SMOOTH ROLLER C-1



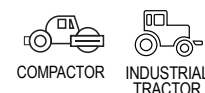
COMPACTOR

Designed for compacting roadbeds and rolling asphalt road surfaces, the smooth wide tread provides even pressure on road surfaces. The compound used in this tire provides enhanced resistance to oily chemicals used in compacting applications.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	Compactor Application
		mm	mm					10	
		in	in					6	
11.00-20NHS	8	300	1070	487	3294	18	8.3	5800	
		11.8	42.1	19.2	129.7		120	12790	

GALAXY COMPACTOR R-3



COMPACTOR



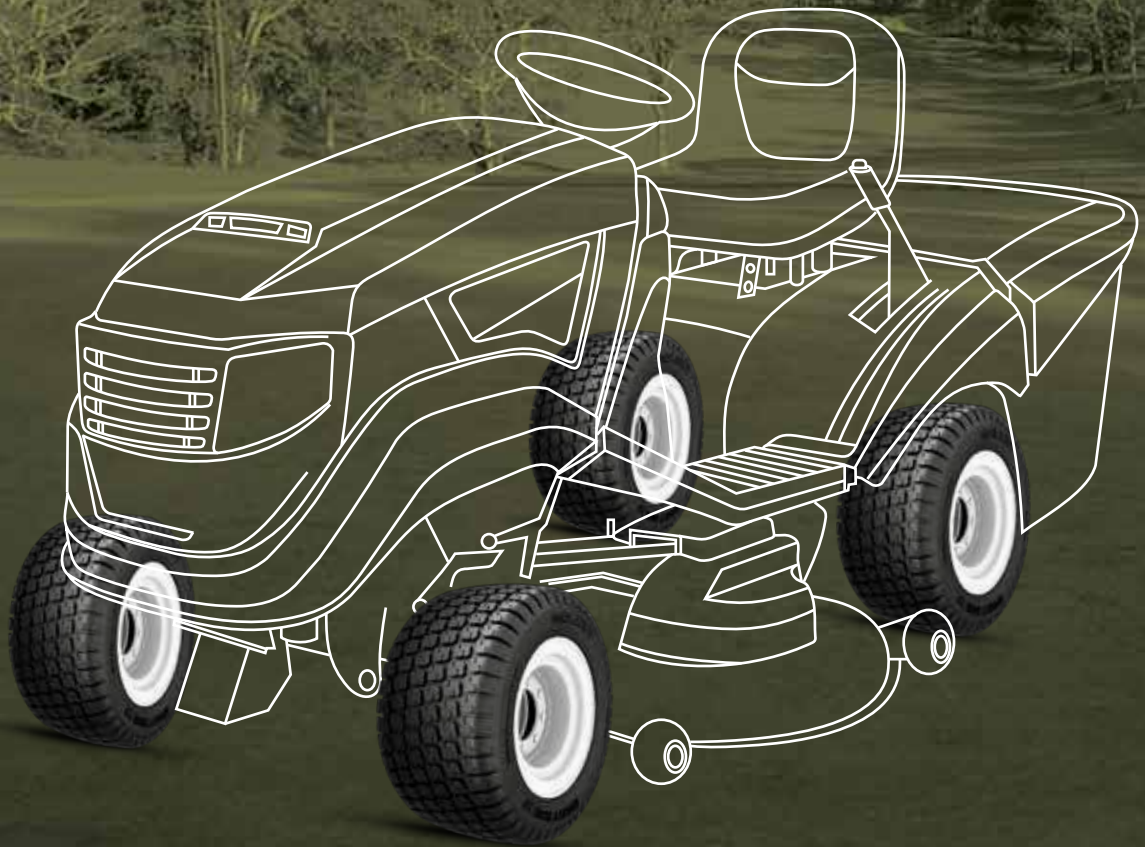
INDUSTRIAL TRACTOR

Designed for Compactors and Tractors, it is ideally suited for on-the-road, industrial and other road construction equipment. The multi-Purpose design provides high flotation, plant and lawn protection as well as orchard and grove protection in agricultural / farm use. It has strong nylon construction and rugged design.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					40	
		in	in					25	
570/75-26 (23.1-26)	DW20B 20	575	1508	673	4423	12 149A8	1.4	3250	
		22.6	59.4	26.5	174.1		20	7170	

LAWN & TURF AND UTILITY TRACTOR



GALAXY GARDEN PRO/GARDEN - PRO XTD

R-3+



MFWD



2WD
TRACTOR



UTILITY
TRACTOR

Galaxy Garden-Pro is a mixed-service radial tire developed specifically for small tractors used in gardening, orchards and vineyards. It features nearly 50 per cent greater tread depth than typical R-3 tires, and a solid-to-void tread ratio of 49:51 per cent - substantially more than typical R-1 or R-4 tires. The Galaxy Garden-Pro is designed also to be used on hard surfaces (arterial roads), moving from one place to another or transporting produce and material. The Galaxy Garden-Pro is available for rim sizes from 12 to 24", covering the entire spectrum of tire sizes for garden tractors. This makes it the ideal tire of choice, providing complete range of rear and front tires.

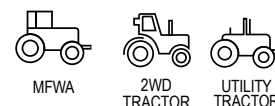


GARDEN-PRO XTD

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)					
		Speed (kmph/mph)											
		Lawn Turf Equipment											
		bar	Static					15	25	30	40	50	
		PSI						9	16	19	25	31	
215/45R10 (18X8.50R10)	W7	205	463	211	1364	80A8	2.6	1040	680	500	480	450	450
		8.1	18.2	8.3	53.7	80B	38	2290	1500	1100	1060	990	990

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure bar PSI	Recommend load, kg (lbs)									
		SW	OD					Speed (kmph/mph)									
								Constant load Application									
								Static	10 6	20 12	25 16	30 19	40 25	50 31			
315/55R12 (26X12.00R12)	10.5	307	642	290	1866	85A8	1	1180	770	-	570	550	515	515			
		12.1	25.3	11.4	73.5	85B	15	2600	1700	-	1260	1210	1140	1140			
215/65R14 (25X8.50R14)	7	215	632	290	1864	90A8	2.1	1380	900	-	670	640	600	600			
		8.5	24.9	11.4	73.4	90B	30	3040	1980	-	1480	1410	1320	1320			
215/70R15 (27X8.50R15)	7	216	686	318	2004	90A8	1.8	1380	900	-	670	640	600	600			
		8.5	27	12.5	78.9	90B	26	3040	1980	-	1480	1410	1320	1320			
265/70R16.5 (10R16.5)	8.25	265	790	355	2347	105A8	2	2130	1390	-	1030	990	925	925			
		10.4	31.1	14	92.4	105B	29	4700	3060	-	2270	2180	2040	2040			
305/70R16.5 (12R16.5)	9.75	318	838	375	2426	105A8	1.6	2130	1390	-	1030	990	925	925			
		12.5	33	14.8	95.5	105B	23	4700	3060	-	2270	2180	2040	2040			
355/65R17.5 (14R17.5)	10.5	368	927	420	2735	130A8	3.1	4370	2850	-	2110	2030	1900	1900			
		14.5	36.5	16.5	107.7	130B	45	9630	6280	-	4650	4480	4190	4190			
385/65R19.5 (15R19.5)	11.75	394	991	448	2922	130A8	2.4	4370	2375	2071	2014	1976	1900	1900			
		15.5	39	17.6	115	130B	35	9630	5240	4570	4440	4360	4190	4190			
400/70R20 (43X16.00R20)	W13	404	1068	483	3198	130A8	2	4370	2850	-	2110	2030	1900	1900			
		15.9	42	19	125.9	130B	29	9630	6280	-	4650	4480	4190	4190			
125/90R22	4.00E	125	784	373	2401	98A8	4	1730	-	940	-	800	800	750			
		4.9	30.9	14.7	94.5	100A6	58	3814	-	2072	-	1764	1764	1653			
420/85R24 (16.9R24)	W15L W14L W13	443	1324	576	3852	130A8	1.2	4370	2850	-	2110	2030	1900	1900			
		17.4	52.1	22.7	151.7	130B	17	9630	6280	-	4650	4480	4190	4190			
460/70R24 (17.5LR24)	W15L	465	1254	558	3682	139A8	2	5590	3650	-	2700	2600	2430	2430			
		18.3	49.4	22	145	139B	29	12320	8050	-	5950	5730	5360	5360			
500/70R24 (19.5LR24)	W16L	503	1310	542	3757	140A8	1.6	5750	3750	-	2780	2680	2500	2500			
		19.8	51.6	21.3	147.9	140B	23	12680	8270	-	6130	5910	5510	5510			

GALAXY TURF SPECIAL R-3



Galaxy Turf Special tire is designed on the basis of the input offered by golf course superintendents from a vast number of different geographical locations. The Turf Special has set the standard for flotation and minimized soil disturbance, making them ideal for agricultural purpose.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					10	30
		in	in					6	19
12LL-16	W10	320	825	376	2440	6	2	1550	1400
	W10L	12.6	32.5	14.8	96.1	120A6 123A2	29	3417	3086
24X13LL-12NHS (24X13.00-12NHS)	10.5	326	608	269	1808	4	1.24	1000	710
		12.8	23.9	10.6	71.2	96A6 108A2	18	2205	1565
25X10.50LL-15	8 8LB	262	643	254	1846	6	2.2	1180	800
		10.3	25.3	10	72.7	100A6 114A2	32	2601	1760
27/10.50LLX15	8	269	678	274	1975	6	2.2	1180	800
		10.6	26.7	10.8	77.8	100A6 114A2	32	2601	1760
27X12LL-15	10LB	310	680	306	2067	6	2.2	1500	1060
		12.2	26.8	12	81.4	110A6 122A2	32	3307	2337
33/18LLX16.1	16	475	850	379	2439	10	2.34	3250	2300
		18.7	33.5	14.9	96	137A6 149A2	34	7165	5070
33X16LL-16.1	14	427	833	370	2507	10	2.6	3075	2180
		16.8	32.8	14.6	98.7	135A6 147A2	38	6780	4810

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					10	
		in	in					6	
41/18LLX22.5	14	465	1030	432	3140	14	4.8	6300	
		18.3	40.6	17	123.6	172A2	70	13889	
41X18LL-22.5	14	457	1030	476	3066	20	6.9	7750	
		18	40.6	18.7	120.7	179A2	100	17086	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					30	
		in	in					19	
41/18LLX16.1	16	487	1040	435	3010	6	1.4	2430	
		19.2	40.9	17.1	118.5	135A6/139A2	20	5360	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					15	30
		in	in					9	19
22.5LLX16.1	18	574	1133	494	3393	6	1.25	3150	2900
		22.6	44.6	19.4	133.6	145A6	18	6945	6393

GALAXY MIGHTY MOW

FLOTATION

R-3



MOWER



GOLF-CART



2WD
TRACTOR



UTILITY
TRACTOR



MFWA



SKIDSTEER



BOOMLIFT

Galaxy Mighty Mow is engineered to provide superior flotation characteristics, resulting in a tire that does not damage soil or roots. This makes the Mighty Mow an ideal tire for agricultural use on utility farm tractors and agricultural equipment. The Mighty Mow also works exceptionally well on mowers for lawns, parks, golf courses, sports grounds and cemeteries.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load		
		SW	OD					Speed (kmph/mph)		
		mm	mm					Utility / Lawn & Garden Application		
		in	in					30	40	50
27X10.50-15NHS	8	259	693	324	2077	4	2.06	670	620	600
		10.2	27.3	12.8	81.8	94A6/90B	30	1480	1370	1320

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					50	
		in	in					31	
29X12.50-15NHS	10LB	310	742	340	2192	4	1.4	600	
		12.2	29.2	13.4	86.3	90B	20	1320	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					10	30
		in	in					6	19
23X8.50-12SS	7.00-I-70 W7 7 I-90 7JA	218	574	260	1675	4	2.4	650	450
		8.6	22.6	10.2	65.9	93A2/80A6	35	1433	992
23X8.50-14SS	7	218	589	271	1778	6	3.4	825	560
		8.6	23.2	10.7	70	101A2/88A6	49	1820	1240
14-17.5NHS	10.5	349	914	401	2704	6	2.1	2180	1500
		13.7	36	15.8	106.5	135A2/122A6	30	4810	3310

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					10	
		in	in					6	
10X16.5NHS	8.25 SDC8.25	265	775	360	2425	8	4.1	1880	
		10.4	30.5	14.2	95.5	129A2	59	4145	
12-16.5NHS	9.75	318	835	382	2461	12	5.5	2865	
		12.5	32.9	15	96.9	144A2	80	6320	
14-17.5NHS	10.5	349	914	412	2755	14	5.5	3875	
		13.7	36	16.2	108.5	155A2/142A6	80	8543	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					50	
		in	in					31	
27X8.50-15NHS	7JA	213	678	309	1992	12	6.2	1030	
		8.4	26.7	12.2	78.4	109B/113A6	90	2270	
21.5L-16.1SL	W18	546	1130	479	3113	6	1.1	2000	
		21.5	44.5	18.9	122.6	132B	16	4410	
41X14.00-20NHS	W11	356	1067	484	3195	4	1.7	1400	
		14	42	19.1	125.8	120B	25	3086	
54X31.00-26NHS	DW25B	780	1390	631	4295	10	2.1	3075	
		30.7	54.7	24.8	169.1	147B	30	6779	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					30	50
		in	in					19	31
27X8.50-15NHS	7.00I 7JA	213	678	312	2006	6	3.1	800	710
		8.4	26.7	12.3	79	96B/100A6	45	1764	1565

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					10	30
		in	in					6	19
14-17.5NHS	10.5	349	914	401	2704	6	2.1	2180	1500
		13.7	36	15.8	106.5	135A2/122A6	30	4806	3307

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					40	
		in	in					25	
12.4-16	W10L 10LB 11	317	920	417	2752	6	2.2	825	
		12.5	36.2	16.4	108.3	101A8	32	1820	
9.5-16	W8	241	820	358	2309	6	2.1	630	
		9.5	32.3	14.1	90.9	92A8	30	1389	
17.5L-24	W15L 15	450	1240	563	3715	8	1.8	2430	
		17.7	48.8	22.2	146.3	139A8	26	5357	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					40	50
		in	in					25	31
44X18.00-20NHS	14	457	1133	515	3296	4	1.4	1600	1550
		18	44.6	20.3	129.8	124A8/123B	20	3530	3420

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load			
		SW	OD					Speed (kmph/mph)			
		mm	mm					15	25	30	40
		in	in					9	16	19	25
19.5L-24 R-3	W17	495	1314	597	3939	12	3	3140	2880	2620	2360
		19.5	51.7	23.5	155.1	138A8	44	6920	6350	5780	5200

GALAXY MIGHTY MOW TS

R3



MOWER



UTILITY TRACTOR



GOLF-CART



TRAILER

Galaxy Mighty Mow-TS is engineered to provide superior flotation characteristics, resulting in a tire that does not damage soil or roots. This makes the Mighty Mow-TS an ideal tire for lawns, parks, golf courses, sports grounds and cemeteries.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					15	20
		in	in					9	12
15X6.50-8NHS	5.38-I-70	167	384	172	1126	4	1.95	-	257
		6.6	15.1	6.8	44.3	61A4	28	-	567
16x6.50-8NHS	5.38-I-55	165	422	188	1259	6	3	-	355
		6.5	16.6	7.4	49.6	72A4	44	-	783
18X6.50-8NHS	5.38-I-70	167	455	200	1320	4	1.95	-	335
		6.6	17.9	7.9	52	70A4	28	-	739
22.5X10.00-8NHS	7.00-I-70	254	572	240	1589	4	1.5	-	615
		10	22.5	9.4	62.6	91A4	22	-	1356
20X12.00-10NHS	8.50-I-70	275	498	191	1477	4	1.4	-	580
		10.8	19.6	7.5	58.1	89A4	20	-	1279
22X10.00-10NHS	8	254	559	242	1634	4	1.5	-	600
		10	22	9.5	64.3	90A4	22	-	1323
22x11.00-10NHS	8.50-I-70	276	550	233	1602	4	1.5	-	650
		10.9	21.7	9.2	63.1	93A4	22	-	1433
22x9.50-10NHS	7.50-I-70	240	550	233	1606	4	0.96	-	425
		9.4	21.7	9.2	63.2	78A4	14	-	937
23X9.50-12NHS	7.00-I-70	227	580	250	1778	4	1.4	-	545
		8.9	22.8	9.8	70	87A4	20	-	1202
26X12-12NHS	10.50-I-55 W10.5 I-70 I-90	300	640	279	1931	8	3	1285	-
		11.8	25.2	11	76	117A3	44	2833	-
24X12.00-14NHS	10.5	290	610	270	1807	6	2.2	-	975
		11.4	24	10.6	71.1	107A4	32	-	2150
25X8.50-14NHS	7.00-I-70	218	640	283	1894	6	2.2	-	730
		8.6	25.2	11.1	74.6	97A4	32	-	1609
26X12.00-16NHS	10.5	301	667	305	2065	6	2.1	-	1030
		11.9	26.3	12	81.3	109A4	30	-	2271

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					Lawn/Turf Equipment	
		in	in					20	12
16x6.50-8NHS	5.38-I-55	165	422	199	1284	8	4	437	
		6.5	16.6	7.8	50.6	79A4	58	963	
18x8.50-8NHS	7.00-I-55 W7 I-70 I-90	215	450	204	1353	6	2.3	462	
		8.5	17.7	8	53.3	81A4	33	1019	
20X8.00-8NHS	7.00-I-70	210	508	218	1484	4	1.5	425	
		8.3	20	8.6	58.4	78A4	22	937	
20X10.00-8NHS	7.00-I-55, I-70, I-90 8.00-I-55, I-70, I-90	254	510	210	1521	6	2.2	650	
		10	20.1	8.3	59.9	93A4	32	1433	
20X8.00-10NHS	6.00-I-55 6.00-I-70 6.00-I-90	200	500	227	1465	6	2.5	500	
		7.9	19.7	8.9	57.7	84A4	36	1102	
24X12.00-10NHS	9.5	304	605	258	-	4	1.4	750	
		12	23.8	10.2	-	98A4	20	1653	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)	
		SW	OD					Lawn/Turf Equipment	
		mm	mm					20	
		in	in					12	
23x10.50-12NHS	8.50-I-55 8.5J	260	575	252	1672	12	4.4	1180	
	W8.5 8.5AT	10.2	22.6	9.9	65.8	114A4	64	2601	
24X9.50-12NHS	7.00-I-70	240	599	267	1797	6	1.65	670	
		9.4	23.6	10.5	70.7	94A4	24	1477	

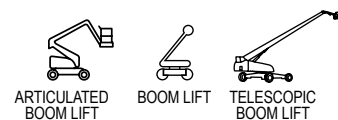
Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)	
		SW	OD					Utility Tractor	
		mm	mm					15	20
		in	in					9	12
16X6.5-8NHS	5.375-I-55 W5.375 I-70 I-90	165	410	189	1236	4	1.9	280	-
		6.5	16.1	7.4	48.7	64A3	28	617	-
16X7.50-8NHS	5.375 W5.375 I-70 I-90	180	410	165	1229	4	1.65	-	300
		7.1	16.1	6.5	48.4	66A4	24	-	661
18X8.5-8NHS	7.00-I-55 W7 I-70 I-90	215	450	261	1301	4	1.5	375	-
		8.5	17.7	10.3	51.2	74A3	22	827	-
20X10.00-8NHS	8.00-I-55 I-70 I-90	265	510	222	1544	4	1.5	530	-
		10.4	20.1	8.7	60.8	86A4	22	1168	-
18X10.5-10NHS	8.5J 8.50	260	450	204	1343	4	1.37	450	-
		10.2	17.7	8	52.9	80A3	20	992	-
18X8.50-10NHS	7.00-I-55 W7	210	470	211	1383	4	1.5	375	-
		8.3	18.5	8.3	54.4	74A3	22	827	-
20X10.00-10NHS	8.00-I-55 W7 7.00-I-55 I-70 I-90	250	510	233.5	1569	6	2.2	630	-
		9.8	20.1	9.2	61.8	92A4	32	1389	-
23X10.5-12NHS	8.50-I-55 8.5J W8.5 8.5AT SDC9	260	575	250	1675	6	2.2	-	775
		10.2	22.6	9.8	65.9	99A4	32	-	1709
23X8.50-12NHS	7.00-I-55 7 7JA 7.0AT	219	585	260	1709	6	2.3	650	-
		8.6	23	10.2	67.3	93A3	33	1433	-
24X12-12NHS	10.5JA	304	610	264	1753	4	1.4	775	-
		12	24	10.4	69	99A3	20	1709	-
26X12.00-12 NHS	10.50-I-55 10.50J 10.5AT 10.5JA	300	640	279	1854	4	1.4	775	-
		11.8	25.2	11	73	99A4	20	1709	-

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)	
		SW	OD					Log Skidder Application	
		mm	mm					15	
		in	in					9	
18X9.5-8NHS	7.00-I-55 7J	225	465	213	1422	6	2.5	580	
		8.9	18.3	8.4	56	89A3	36	1279	

BOOMLIFT



GALAXY BEEFY BABY III R4

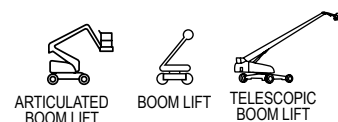


Galaxy Beefy Baby III is an advanced design with 10% higher tread depth than Beefy Baby II design. It has a flatter tread profile. Due to increased overlap, there is a significant increase in the amount of rubber in the center of the tread pattern. Shallower angle of the lug in the shoulder provides increased traction capability and terracing in the under tread promotes self-cleaning. The signature galaxy rim shield has been enhanced in the Beefy Baby III design.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	Boom Lifts
		mm	mm					10	
		in	in				psi	6	
15-19.5NHS	11.75	389	1019	464	3190	14PR	4.8	4500	
	12.25	15.3	40.1	18.3	125.6	160A2	70	9921	
15-19.5NHS	11.75	389	1019	442	3011	16PR	5.5	4875	
	12.25	15.3	40.1	17.4	118.5	163A2	80	10748	
26X12D380	10LB	302	674	309	2010	8PR	4.85	1400	
		11.9	26.5	12.2	79.1	120A2	70	3086	
15-625NHS	13	392	1026	481	3140	16	6.9	5600	
		15.4	40.4	18.9	123.6	168A2	100	12350	
18-625 NHS	15	434	1052	489	3179	16	6.9	6900	
		17.1	41.4	19.3	125.2	175A2	100	15210	
315/55D20 NHS	11	317	832	386	2486	12	5.5	3450	
		12.5	32.8	15.2	97.9	151A2	80	7610	
355/55D625NHS	11.75	354	942	443	2895	14	5.2	4125	
		13.9	37.1	17.4	114	157A2	75	9090	
445/50D710 NHS	15	435	1184	546	3594	18	6.9	7300	
		17.1	46.6	21.5	141.5	177A2	100	16090	

GALAXY BEEFY BABY SDS SOLID



Galaxy Beefy Baby Severe Duty Solid is the first of the solid tire range, available in one variants: with aperture and without aperture. The aperture in the tire provides better cushioning and hence better driving comfort. The aperture also helps in cooling as compared to a normal solid tire. The ideal tire for harsh environments like waste handling, metal recycling, construction and demolishing sites. The SDS offers upto 40% higher load carrying capacity than a pneumatic tire.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					6	
		in	in				psi	4	
830x285	7.50V-20	285	832	SOLID	-	5135	4420	4010	1550
		11.2	32.8			11320	9740	8840	3420

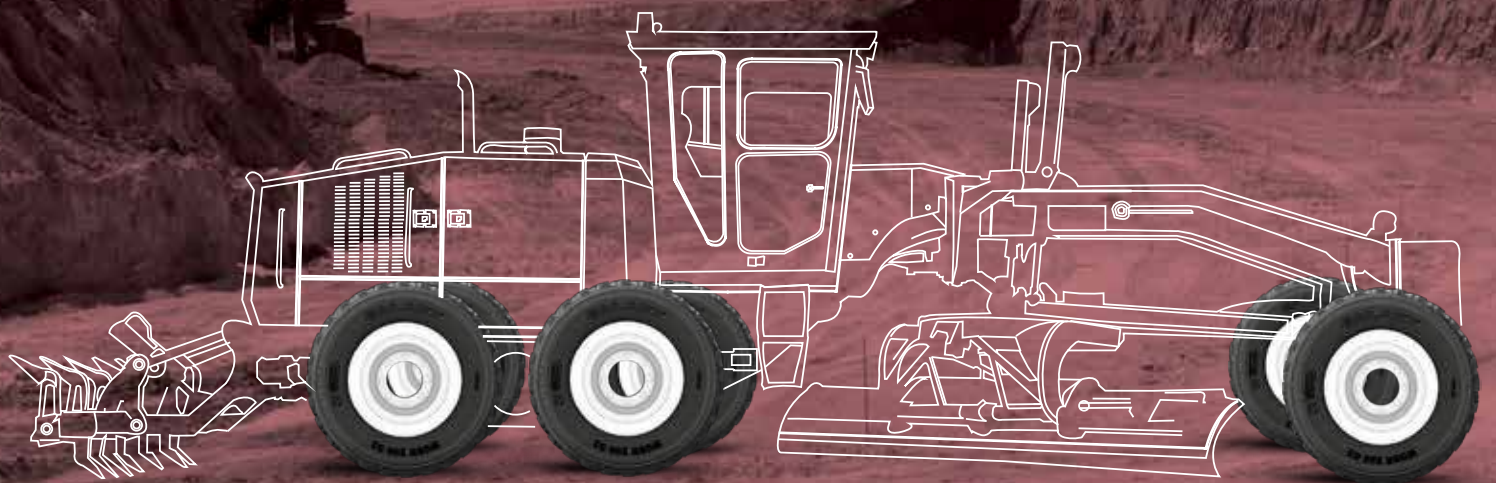


MATERIAL HANDLING



NOTES

EARTHMOVER



SOLID EARTHMOVER

GALAXY LHD 510 SDS **SOLID**

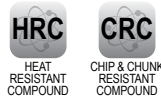


Tread pattern of LHD 510 SDS is designed with deep groove on the shoulder to provide superior traction on all kind of surfaces. Compound formulation used in the construction of LHD 510 enhances its resistance toward chipping and chunking and minimize heat buildup to maximize tire life. Sidewall aperture improves driver's comfort on hard and uneven surface.



Size	Rim	Unloaded Dimension		60J	Rim Type	Rad / Bia / Sol	Load Capacity (kg)
		SW	OD				Static
		mm in	mm in				10 kmph 6 mph
20.5-25	17.00-25	528	1494	188	Standard Heel	Solid - Resilient	13740
		20.7	58.8	238.76			30291
23.5-25	19.5	597	1626	218	Standard Heel	Solid - Resilient	17100
		23.5	64	9			37700
26.5-25	22.00-25	691	1747	241	Standard Heel	Solid - Resilient	21000
		27.2	68.7	306.07			46297
29.5-25	25.00-25	760	1859	264	Standard Heel	Solid - Resilient	25900
		29.9	73.1	10.3			57099

GALAXY LHD 500 SDS **SOLID**



Galaxy LHD 500 SDS has been specifically designed for the most severe applications. The superior compound formulation offers improved cut, chip and wear resistance with minimal heat build-up leading to longer tread life. Single and double aperture variant provides ride comfort.



ARTICULATED DUMP TRUCKS

Size	Rim	SW	OD	Recommended Load
		mm in	mm in	kg lbs
17.5-25	14	450	1337	9500
		17.7	52.6	20944

GALAXY SUPER SMOOTH SDS

SOLID



LOAD HAUL
DUMPER



ARTICULATED
DUMP TRUCK



WHEEL
LOADER

Super Smooth SDS offers a smooth flat tread for even wear on hard surfaces and eliminates issues of lug cracking. It eliminates breakdown of equipments or sidewall tearing resulting in maximum equipment up-time. It has steel wire creel beads for improved grip with rim that prevents rim slippage.



ARTICULATED DUMP TRUCKS

Size	Rim	OD	SW	60J	Rim Type	Rad / Bia / Sol	Load Capacity Kg
		mm in	mm in	mm in			Static Load Wheels 10 kmph 6 mph
20.5-25	17.00-25	1492	510	189	Standard Heel	Solid - Resilient	13200
		58.7	20	240.03			29093
23.5-25	19.5-25	1626	604	252	Standard Heel	Solid - Resilient	17000
		64	23.7	320.04			37468
26.5-25	22.00-25	1714	717	271	Standard Heel	Solid - Resilient	20600
		67.4	28.2	344.17			45402
29.5-25	25.00-25	1841	758	302	Standard Heel	Solid - Resilient	25750
		72.4	29.8	383.54			56753

WHEEL LOADER

Wheel Loader					
Size	Rim	OD	SW	Load Capacity Kg	WHEEL LOADER
				10 kmph 6 mph	
		mm in	mm in	Load Wheels kgs/lbs	
20.5-25	17.00-25	1492	510	13200	
		58.7	20.1	29093	
23.5-25	19.5-25	1626	604	17000	
		64	23.8	37468	

RADIAL EARTHMOVER

GALAXY LDSR 510

L-5

AS

CRC

ALL STEEL

CUT
RESISTANT
COMPOUND



WHEEL
LOADER

DOZER

Working in severe conditions and off-road surface mining while carrying heavy loads demands superior dependability, excellent traction, durability and cut resistance. Galaxy LDSR 510 is an all-steel radial tire specially constructed with premium tread compounds to withstand mighty challenges and provide long tire life. The extra deep tread offers excellent performance and its non-directional block tread pattern delivers superior traction, abrasion and cut resistance on rocky and gravel surfaces assuring higher efficiency.



Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index	Max Speed Unit	Tire Load Limits At Various Cold Inflation Pressures											
		OD	SW						Star Mark											**
		mm inch	mm inch			mm 1/32nd	Speed		KPA psi	400 58	425 62	450 65	475 69	500 73	525 76	550 80	575 83	600 87	625 91	650 94
17.5R25	14.0/1.5-25	1404	445	635.65	4147	64.9	182A2	10 KMPH	Kg	6000	6150	6500	6700	7100	7300	7500	7750	8000	8250	8500
		55.3	17.5	25	163.3	81.8		5 MPH	lbs	13200	13600	14300	14800	15700	16100	16500	17100	17600	18200	18700
20.5R25	17.00/2.0-25	1548	535	686.1	4550	74.2	193 A2	10 KMPH	Kg	8000	8250	8750	9000	9500	9750	10000	10300	10900	11200	11500
		60.9	21.1	27	179.1	93.5		5 MPH	lbs	17600	18200	19300	19800	20900	21500	22000	22700	24000	24700	25400
23.5R25	19.50/2.5 - 25	1662	612	731.2	4860	81.4	201A2	10 KMPH	Kg	10300	10600	11200	11500	12150	12500	12850	13200	13600	14000	14500
		65.4	24.1	28.8	191.3	102.6		5 MPH	lbs	22700	23400	24700	25400	26800	27600	28300	29100	30000	30900	32000
26.5R25	22.0/3.0-25	1777	687	768.9	5331	90.7	209A2	10	kg	12850	13200	14000	14500	15000	15500	16000	16500	17000	18000	18500
		70	27	30.3	209.9	114.3		5	lbs	28300	29100	30900	32000	33100	34200	35300	36400	37500	39700	40800
29.5R25	25.00/3.5-25	1909	778	829.2	5540	98.9	216 A2	10	kg	15500	16000	17000	17500	18000	19000	19500	20000	20600	21200	22400
		75.2	30.6	32.6	218.1	124.6		5	lbs	34200	35300	37500	38600	39700	41900	43000	44100	45400	46700	49400
29.5R29	25.00/3.5-29	2012	778	881.5	6136	99	218A2	10	kg	16500	17000	18000	18500	19500	20000	20600	21200	22400	23000	23600
		79.2	30.6	34.7	241.6	124.7		5	lbs	36400	37500	39700	40800	43000	44100	45400	46700	49400	50700	52000

GALAXY LDSR 500

L-5

AS

CRC

ALL STEEL

CUT
RESISTANT
COMPOUND



WHEEL
LOADER

DOZER

Galaxy LDSR 500 is a specially designed all-steel radial tire for heavy-duty Wheel loaders/ Dozers. Its non-directional pattern and extra deep tread provide excellent stability and longer tire life during the life cycle. The premium cut-resistant compound with a sturdy sidewall protector provides superior strength and endurance to withstand external impacts during the operation.



Size	Rim	Unloaded Dimension		Static Loaded Radius	RC	NSD	Load Index Speed Symbols	Max Speed	Tire Load Limits At Various Cold Inflation Pressures											
		OD	SW						Star Mark										**	
									mm in	mm in	mm in	mm in	mm 1/32nd	KPA psi	400 58	425 62	450 65	475 69	500 73	525 76
17.5R25	14.00/1.5-25	1404	445	635.3	4192	64.9	182A2	10 KMPH	Kg	6000	6150	6500	6700	7100	7300	7500	7750	8000	8250	8500
		55.3	17.5	25	165	81.8		5 MPH	lbs	13200	13600	14300	14800	15700	16100	16500	17100	17600	18200	18700
20.5R25	17.00/2.0-25	1560	535	699.5	4650	81.4	193A2	10 KMPH	Kg	8000	8250	8750	9000	9500	9750	10000	10300	10900	11200	11500
		61.4	21.1	27.5	183.1	102.6		5 MPH	lbs	17600	18200	19300	19800	20900	21500	22000	22700	24000	24700	25400
23.5R25	19.50/2.5-25	1674	610	750.1	4970	89.7	201A2	10	Kg	10300	10600	11200	11500	12150	12500	12850	13200	13600	14000	14500
		65.9	24	29.5	195.7	113		5 MPH	lbs	22700	23400	24700	25400	26800	27600	28300	29100	30000	30900	32000
26.5R25	22.0/3.0-25	1794	699	783	5392	97.9	209A2	10	kg	12850	13200	14000	14500	15000	15500	16000	16500	17000	18000	18500
		70.6	27.5	30.8	212.3	123.4		5	lbs	28300	29100	30900	32000	33100	34200	35300	36400	37500	39700	40800
29.5R25	25.00/3.5-25	1930	767	847.4	5730	107.2	216A2	10	kg	15500	16000	17000	17500	18000	19000	19500	20000	20600	21200	22400
		76	30.2	33.4	225.6	135.1		5	lbs	34200	35300	37500	38600	39700	41900	43000	44100	45400	46700	49400

GALAXY HTSR 400

E-4/L-4

AS

C+C

ALL STEEL

CUT & CHIP
RESISTANT
COMPOUND



WHEEL
LOADER



ARTICULATED
DUMP TRUCK

HTSR 400 is specially built for dump trucks that face extreme environments while hauling heavy loads. High tread depth ensures consistent traction and greater cut resistance making it the more productive choice. The presence of special compound ensures minimum heat build-up while performing longer runs. Superior cut & chip protection with optimized belt design provides excellent durability resulting in reduced downtime.



ARTICULATED DUMP TRUCK

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index Speed Symbols	Max Speed Unit	Tire load limits at various cold inflation pressures											
		OD	SW						Star Mark											
		mm	mm		mm	mm			KPA	275	300	325	350	375	400	425	450	475	500	525
		inch	inch	inch	inch	1/32nd			Psi	40	44	47	51	54	58	62	65	69	73	76
23.5R25	19.50/2.50	1643	602	739	4735	52.6	185B	50 KMPH	Kg	5600	6000	6500	6700	7100	7500	7750	8250	8500	9000	9250
		64.7	23.7	29.1	186.4	66.3		30 MPH	lbs	12300	13200	14300	14800	15700	16500	17100	18200	18700	19800	20400
26.5R25	22.00/3.0	1761	675	794.1	5236	55	193B	50 KMPH	Kg	7100	7500	8000	8500	9000	9500	9750	10300	10600	11200	11500
		69.3	26.6	31.3	206.1	69.3		30 MPH	lbs	15700	16500	17600	18700	19800	20900	21500	22700	23400	24700	25400
29.5R25	25.00/3.5	1890	765	852.2	5611	59	200B	50 KMPH	Kg	8500	9250	9750	10300	10900	11500	11800	12500	12850	13600	14000
		74.4	30.1	33.6	220.9	74.3		30 MPH	lbs	18700	20400	21500	22700	24000	25400	26000	27600	28300	30000	30900

WHEEL LOADER

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index Speed Symbols	Max Speed Unit	Tire load limits at various cold inflation pressures											
		OD	SW						Star Mark											
		mm	mm		mm	mm			KPA	400	425	450	475	500	525	550	575	600	625	650
		inch	inch	inch	inch	1/32nd			Psi	58	62	65	69	73	76	80	83	87	91	94
23.5R25	19.50/2.50	1643	602	739	4735	52.6	201A2	10 KMPH	Kg	10300	10600	11200	11500	12150	12500	12850	13200	13600	14000	14500
		64.7	23.7	29.1	186.4	66.3		5 MPH	lbs	22700	23400	24700	25400	26800	27600	28300	29100	30000	30900	32000
26.5R25	22.00/3.0	1761	675	794.1	5236	55	209A2	10 KMPH	Kg	12850	13200	14000	14500	15000	15500	16000	16500	17000	18000	18500
		69.3	26.6	31.3	206.1	69.3		5 MPH	lbs	28300	29100	30900	32000	33100	34200	35300	36400	37500	39700	40800
29.5R25	25.00/3.5	1890	765	852.2	5611	59	216A2	10 KMPH	Kg	15500	16000	17000	17500	18000	19000	19500	20000	20600	21200	22400
		74.4	30.1	33.6	220.9	74.3		5 MPH	lbs	34200	35300	37500	38600	39700	41900	43000	44100	45400	46700	49400

GALAXY LDSR 300

E-3/L-3

AS

C+C

ALL STEEL

CUT & CHIP
RESISTANT
COMPOUND



WHEEL
LOADER



DOZER



ARTICULATED
DUMP TRUCK

LDSR 300 is specially constructed for wheel loaders operating in the toughest environments. Transportation of heavy load demands excellent stability and robustness. Sturdy radial construction coupled with strong sidewall protector provides LDSR 300 superior strength and endurance to withstand challenging terrains. Premium tread compounds provide excellent protection against lug-tearing and chunking, helping the machine to perform efficiently without any downtime shaped tread pattern with stepped lugs ensure optimal traction and enhanced self cleaning assuring high productivity.



ARTICULATED DUMP TRUCK

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index Speed Symbols	Max Speed Unit	Tire load limits at various cold inflation pressures											
		OD	SW						Star Mark											
		mm	mm		mm	mm			KPA	275	300	325	350	375	400	425	450	475	500	525
		inch	inch	inch	inch	1/32nd			Psi	40	44	47	51	54	58	62	65	69	73	76
17.5R25	14.00/1.5	1350	445	623	4009	28.9	167B	50 KMPH	Kg	3350	3550	3750	4000	4125	4375	4625	4750	5000	5150	5450
		53.1	17.5	24.5	157.8	36.4		30 MPH	lbs	7400	7850	8250	8800	9100	9650	10200	10500	11000	11400	12000
20.5R25	17.00/2.0	1493	525	662	4414	33.2	177B	50 KMPH	Kg	4375	4750	5000	5300	5600	5800	6150	6500	6700	6900	7300
		58.8	20.7	26.1	173.8	41.8		30 MPH	lbs	9650	10500	11000	11700	12300	12800	13600	14300	14800	15200	16100

GALAXY LDSR 320

E-3/L-3



CUT
RESISTANT
COMPOUND



WHEEL
LOADER



DOZER



ARTICULATED
DUMP TRUCK

Galaxy LDSR320 has a well proven tread pattern that enables its use for a wide range of applications on different kinds of mobile construction equipments. Its all steel construction ensures higher productivity with lower downtime.



Size	Rim	Unloaded Dimension		Static Loaded Radius	R.C.	NSD	Load Index Speed Symbols	Max Speed Unit kmph mph	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES											
		OD	SW						Star Mark											**
									kPa	275	300	325	350	375	400	425	450	475	500	525
									psi	40	44	47	51	54	58	62	65	69	73	76
15.5R25	12.00/1.3	1282 50.5	394 15.5	574 22.6	3876 152.6	27 34	160B	50 30	kg lbs	2800 6150	3000 6600	3150 6950	3350 7400	3550 7850	3650 8050	3875 8550	4000 8800	4250 9350	4375 9650	4500 9900

Size	Rim	Unloaded Dimension		Static Loaded Radius	R.C.	NSD	Load Index Speed Symbols	Max Speed Unit kmph mph	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES											
		OD	SW						Star Mark										**	
									kPa	400	425	450	475	500	525	550	575	600	625	650
									psi	58	62	65	69	73	76	80	83	87	91	94
15.5R25	12.00/1.3	1282 50.5	394 15.5	574 22.6	3876 152.6	27 34	176A2	10 5	kg lbs	5000 11000	5150 11400	5450 12000	5600 12300	5800 12800	6150 13600	6300 13900	6500 14300	6700 14800	6900 15200	7100 15700

GALAXY MGSR 200

G-2/L-2

AS

ALL STEEL



WHEEL
LOADER



GRADER

MGSR 200 is specially designed for grader applications. The unique tread pattern provides excellent traction and grip on uneven surfaces. Special compound formulation assures minimum heat-build up and maximum protection against damages. Sturdy construction with sidewall protector provides increased productivity and zero downtime making MGSR 200 the perfect choice as the partner for non-stop work.



WHEEL LOADER

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index Speed Symbols	Max Speed Unit	Tire load limits at various cold inflation pressures					
		OD	SW						Star Mark					*
									KPA	400	425	450	475	500
									Psi	58	62	65	69	73
17.5R25	14.00/1.5	1348	445	623	4444	28.9	176A2	10 KMPH	Kg	6000	6150	6500	6700	7100
		53.1	17.5	24.5	175	36.4			5 MPH	lbs	13200	13600	14300	14800
20.5R25	17.00/2.0	1493	521	683.2	4488	33.2	186A2	10 KMPH	Kg	8000	8250	8750	9000	9500
		58.8	20.5	26.9	176.7	41.8			5 MPH	lbs	17600	18200	19300	19800

GRADERS

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index Speed Symbols	Max Speed Unit	Tire load limits at various cold inflation pressures										
		OD	SW						Star Mark										*
									KPA	200	225	250	275	300	325	350	375		
									Psi	29	33	36	40	44	47	51	54		
14.00R24	9.00GR	1352	372	612.5	4115	26.8	153A8	40 KMPH 25 MPH	Kg	2240	2430	2650	2800	3000	3250	3350	3650		
		53.2	14.6	24.1	162	33.8			lbs	4940	5360	5840	6150	6600	7150	7400	8060		
17.5R25	14.00/1.5	1348	445	623	4444	28.9	153A8	40 KMPH 25 MPH	Kg	1850	2120	2360	2650	2900	3075	3350	3650		
		53.1	17.5	24.5	175	36.4			lbs	4080	4680	5200	5840	6400	6800	7400	8050		
20.5R25	17.00/2.0	1493	521	683.2	4488	33.2	161A8	40 KMPH 25 MPH	Kg	2430	2800	3150	3450	3875	4125	4375	4625		
		58.8	20.5	26.9	176.7	41.8			lbs	5360	6150	6950	7600	8550	9100	9650	10200		

GALAXY MGSR 210

E-2/G-2/L-2



MGSR 210 Multiuse Special Winter tire represents an excellent all seasons tire provided with specific, wide, non-directional 5 block tread pattern which enables good grip on every surface and good self-cleaning even in muddy terrains. Its strong steel stress resistant casing reduces punctures. The tires special rubber compound, aggressive blocks and sips enable exceptional traction, maneuvering ability and braking on ice & snow as well as on sand and loose terrains. Low motion resistance of the tire significantly decreases vehicle fuel consumption, and special rubber compound along with strong all-steel carcass enables longevity.



GRADERS

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index Speed Symbols	Max Speed Unit	Tire load limits at various cold inflation pressures								
		OD	SW						Star Mark								*
		mm inch	mm inch		mm inch	mm 1/32nd			KPA	200	225	250	275	300	325	350	375
14.00R24TG	8.00TG	1352	360	612.1	4059	25	153A8	40 KMPH	Kg	2240	2430	2650	2800	3000	3250	3350	3650
		53.2	14.2	24.1	159.8	31.5		25 MPH	lbs	4940	5360	5840	6150	6600	7150	7400	8050
15.5R25	12.00/1.3	1278	395	590.35	3849	25.8	146A8	40 KMPH	Kg	1550	1750	2000	2180	2360	2575	2800	3000
		50.3	15.6	23.2	151.5	32.5		25 MPH	lbs	3420	3860	4400	4800	5200	5680	6150	6600
17.5R25	14.00/1.5	1354	444	618.1	4062	29	153A8	40 KMPH	Kg	1850	2120	2360	2650	2900	3075	3350	3650
		53.3	17.5	24.3	159.9	36.5		25 MPH	lbs	4080	4680	5200	5840	6400	6800	7400	8050
20.5R25	17.00/2.0	1495	528	621	4471	31.8	161A8	40 KMPH	Kg	2430	2800	3150	3450	3875	4125	4375	4625
		58.9	20.8	24.4	176	40.1		25 MPH	lbs	5360	6150	6950	7600	8550	9100	9650	10200
23.5R25	19.50/2.5	1618	602	728.3	4841	36	170A8	40 KMPH	Kg	3150	3550	4000	4500	4875	5300	5600	6000
		63.7	23.7	28.7	190.6	45.4		25 MPH	lbs	6950	7850	8800	9900	10700	11700	12300	13200

WHEEL LOADER

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index Speed Symbols	Max Speed Unit	Tire load limits at various cold inflation pressures					
		OD	SW						Star Mark					*
		mm inch	mm inch		mm inch	mm 1/32nd			KPA	400	425	450	475	500
15.5R25	12.00/1.3	1278	395	590.35	3849	25.8	169A2	10 KMPH	Kg	5000	5150	5450	5600	5800
		50.3	15.6	23.2	151.5	32.5		5 MPH	lbs	11000	11400	12000	12300	12800
17.5R25	14.00/1.5	1354	444	618.1	4062	29	176A2	10 KMPH	Kg	6000	6150	6500	6700	7100
		53.3	17.5	24.3	159.9	36.5		5 MPH	lbs	13200	13600	14300	14800	15700
20.5R25	17.00/2.0	1495	528	621	4471	31.8	186A2	10 KMPH	Kg	8000	8250	8750	9000	9500
		58.9	20.8	24.4	176	40.1		5 MPH	lbs	17600	18200	19300	19800	20900
23.5R25	19.50/2.5	1618	602	728.3	4841	36	195A2	10 KMPH	Kg	10300	10600	11200	11500	12150
		63.7	23.7	28.7	190.6	45.4		5 MPH	lbs	22700	23400	24700	25400	26800

ARTICULATED DUMP TRUCK

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index Speed Symbols	Max Speed Unit	Tire load limits at various cold inflation pressures											
		OD	SW						Star Mark											**
		mm inch	mm inch		mm inch	mm 1/32nd			KPA	275	300	325	350	375	400	425	450	475	500	525
15.5R25	12.00/1.3	1278	395	590.35	3849	25.8	160B	50 KMPH	Kg	2800	3000	3150	3350	3550	3650	3875	4000	4250	4375	4500
		50.3	15.6	23.2	151.5	32.5		30 MPH	lbs	6150	6600	6950	7400	7850	8050	8550	8800	9350	9650	9900
17.5R25	14.00/1.5	1354	444	618.1	4062	29	167B	50 KMPH	Kg	3350	3550	3750	4000	4125	4375	4625	4750	5000	5150	5450
		53.3	17.5	24.3	159.9	36.5		30 MPH	lbs	7400	7850	8250	8800	9100	9650	10200	10500	11000	11400	12000
20.5R25	17.00/2.0	1495	528	621	4471	31.8	177B	50 KMPH	Kg	4375	4750	5000	5300	5600	5800	6150	6500	6700	6900	7300
		58.9	20.8	24.4	176	40.1		30 MPH	lbs	9650	10500	11000	11700	12300	12800	13600	14300	14800	15200	16100
23.5R25	19.50/2.5	1618	602	728.3	4841	36	185B	50 KMPH	Kg	5600	6000	6500	6700	7100	7500	7750	8250	8500	9000	9250
		63.7	23.7	28.7	190.6	45.4		30 MPH	lbs	12300	13200	14300	14800	15700	16500	17100	18200	18700	19800	20400

GALAXY RTSR 400 L4



RTSR 400 is specially built for Rigid Dump Trucks to face the extreme conditions while hauling heavy loads on any type of surface. All steel radial construction ensures excellent strength and guards the tire against tread punctures. It is designed with a high tread depth (E4) to provide more wearable rubber as well as tread design ensures consistent traction on multiple surfaces. Superior cut & chip protection with optimized belt design provides excellent durability, reducing downtime. It's available in multiple compounds like Cut, Heat, and standard, which allows tire customers to choose the best as per application.



Size	Pattern	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	TKPH / TMPH	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES									
			OD	SW					Load index / Speed Symbol	Maximum Speed	Star Mark							
			mm inch	mm inch	mm inch	mm inch	mm 1/32 inch				kPa	550	575	600	625	650	675	700
18.00R33	RTSR 400	13.00/2.5-33	1885	498	865.5	5684	55	245	191B	50	kg	9000	9250	9750	10000	10300	10600	10900
			74.2	19.6	34.1	223.8	69.3	168		30	lbs	19800	20400	21500	22000	22700	23400	24000
24.00R35	RTSR 400	17.00/3.5-35	2191	653	981.98	6564	67	-	209 B	50	Kg	15500	16000	16500	17000	17500	18000	18500
			86.3	25.7	38.7	258.4	84.4	-		30	lbs	34200	35300	36400	37500	38600	39700	40800

BIAS EARTH MOVER

GALAXY LHD - 500 L5



Galaxy LHD - 500 has been specifically designed to operate in harsh conditions. The strong sidewalls provide stiffness and cut-resistance while operating in most challenging conditions. Open shoulder and non-directional tread offer excellent self-cleaning and all round traction on rough terrains.



Size	Rim	Tire Type	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Sy mbols	Inflation Pressure	Recommended Load	
				SW	OD					Speed (kmph/mph)	
				mm 1/32nd	mm in	mm in	mm in				
17.5-25	14.00	TL	75.5	432	1379	633.7	4147	20	5.75	8250	
			95.1	17	54.3	24.9	163.3		83	18188	
20.5-25	17.00/2.0 17.00	TL	78	521	1548	712	4568	20	4.5	9500	
			99.1	20.5	60.9	28	179.8		65	20940	
23.5-25	19.50/2.5 19.50	TL	84.8	602	1643	739	4902	20	3.75	10900	
			107.7	23.7	64.7	29.1	193		54	24030	

GALAXY LHD-500 A L5



Galaxy LHD 500A has been specifically designed to operate in harsh conditions. The strong sidewalls provide stiffness and cut-resistance while operating in most challenging conditions. Open shoulder and non-directional tread offer excellent self-cleaning and all round traction on rough terrains.



Size	Rim	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
			SW	OD					Speed (kmph/mph)	
			mm 1/32nd	mm in	mm in	mm in				
26.5-25	22.00/3.0 22.00	95.5	658	1790	800	5280	26	4.5	15000	
		120.3	25.9	70.4	31.5	207.9		65	33070	
29.5-25	25.00/3.5	109.4	752	1923	852	5620	28	4.25	17000	
		139.32	29.6	75.7	33.5	221.3		62	37480	

GALAXY LHD - 500B

L-5

SB

C+C

PRC

STEEL
BELTED

CUT&CHIP
RESISTANT
COMPOUND

PUNCTURE
RESISTANT
COMPOUND



WHEEL
LOADER

Galaxy LHD 500B is engineered to thrive in the most difficult mining and quarry service. The sturdy sidewalls with additional rubber support offer stiffness and stability in most challenging conditions. Cut resistance compound make it suitable for high-abrasion conditions. Non Directional tread with open shoulder design provides excellent self-cleaning and traction on rough terrains.



Size	Rim	Type	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
				SW	OD					Speed (kmph/mph)
			mm	mm	mm	mm	mm		bar	10
			1/32nd	in	in	in	in		psi	6
35/65-33	28.00/3.5-33	TL	107.5	870	2070	507	3342	42	6.25	26500
			135.1	34.3	81.5	20	131.6	A2	91	58422

GALAXY SUPER TRAC

E-3/L-3

SC

STANDARD
COMPOUND



BACKHOE

Super Trac is versatile premium design for all-purpose Industrial & Port applications. Tread design provides High ground contact for good traction on paved surfaces and mitigate the chances of lug chunking and tire damage. Robust nylon casing & reinforced high strength bead provides excellent stability. It has a special tread compound for extra long life even on abrasive surfaces. Its extra thick side wall limits flexing during operation, thus lesser heat is generation. This reduces the probability of sidewall damage and results in longer service life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD				Speed (kmph/mph)	
		mm	mm	mm	bar		50	
		in	in	in	psi		31	
14.00-25	13	375	1368	621	4095	20	4.75	4625
		14.8	53.9	24.4	161.2		69	10200

GALAXY SUPER GRIP

E-3/L-3

SC

STANDARD
COMPOUND



Robust nylon casing with high number of actual plies provides excellent stability. It is a all purpose tire suitable for earthmoving applications. High ground contact area gives good traction on paved surfaces and continues lug patterns, which help to reduce the chances of lug chunking and tire damage resulting in high life of tire. High turn up around bead, which results in less flexing at the bead area, protect the bead & amp and minimizes the chances of bead failure. Provides large ground contact area, to ensure that the pressure on the ground is less, resulting in more life and uniform wear.



Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflated Pressure	Recommend load, kg (lbs)												
		SW	OD					Speed (kmph/mph)												
				Off the road																
				bar																
		inch	inch	inch	inch		(psi)	Static	5	10	15	20	25	30	35	40	45	50	55	
18.00-25	13	498	1617	746	4829	40	7	-	-	-	10920	10730	10530	10340	10140	10040	9950	9750	9460	
		19.6	63.7	29.4	190.1		102	-	-	-	24070	23660	23220	22800	22360	22130	21940	21500	20860	

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflated Pressure	Recommend load, kg (lbs)								
		SW	OD					Speed (kmph/mph)								
								mm	mm	mm	mm	mm	mm	mm	mm	mm
		inch	inch	inch	inch		(psi)	9	12	16	19	22	25	28	31	34
18.00-25 L-3	13	498	1617	726	4760	32	5.75	9800	9630	9450	9280	9100	9010	8930	8750	8490
		19.6	63.7	28.6	187.4	183B	83	21610	21230	20830	20460	20060	19860	19690	19290	18720

GALAXY EXR 300

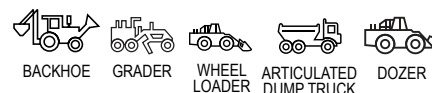
E-3/L-3

HRC

C+C

HEAT
RESISTANT
COMPOUND

CUT&CHIP
RESISTANT
COMPOUND



EXR-300 has a modern tread design similar to a radial tire, making it suitable for multiple machines (Loader, Dozer, and Articulated dump truck) and heavy-duty applications. The tire has a special lug design that combines high traction with excellent ground contact and stability. The heavy-duty tire is specially designed to combat the harsh environments present in construction and mining sites.



ARTICULATED DUMP TRUCK

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in				bar psi	Articulated Dump Truck
14.00-24	10	370	1360	630	4113	28	6.5	5600
		14.6	53.5	24.8	161.9		94	12350
14.00-25	10	375	1368	614	3844	20	4.75	4625
		14.8	53.9	24.2	151.3		69	10200
14.00-25	10	370	1360	619	4079	28	6.5	5600
		14.6	53.5	24.4	160.6		94	12350
17.5-25	14/1.5	445	1348	601	3925	16	3	4250
		17.5	53.1	23.7	154.5		44	9370
17.5-25	14.00/1.5	445	1348	606	4061	20	4	5000
		17.5	53.1	23.9	159.9		58	11020
17.5-25	14.00/1.5	445	1348	614	4082	24	4.75	5600
		17.5	53.1	24.2	160.7		69	12350
20.5-25	17.00/2.0 17.00	521	1493	663	4390	16	2.75	5450
		20.5	58.8	26.1	172.8		40	12020
20.5-25	17.00/2.0	521	1493	659	4304	20	3.25	6000
		20.5	58.8	25.9	169.4		47	13228
23.5-25	19.50/2.5 19.50	597	1617	712	4652	20	3	7300
		23.5	63.7	28	183.1		44	16090
23.5-25	19.50/2.5 19.50	597	1617	717	4843	28	4	8250
		23.5	63.7	28.2	190.7		58	18190
26.5-25	22.00/3 22.00	673	1740	771	5217	28	3	9250
		26.5	68.5	30.4	205.4		44	20390
26.5-25	22.00/3 22.00	673	1750	776	5235	44	5.75	13200
		26.5	68.9	30.6	206.1		83	29101
29.5-25	25/3.5	749	1874	806	5425	28	3.25	11500
		29.5	73.8	31.7	213.6		47	25350

TRACTOR LOADER BACKHOE

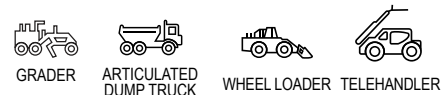
Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in				bar psi	Loader
14.00-24	10	370	1360	630	4113	28	9.25	10000
		14.6	53.5	24.8	161.9		134	22050
14.00-25	10	375	1368	614	3844	20	7	8500
		14.8	53.9	24.2	151.3		102	18740
14.00-25	10	370	1360	619	4079	28	9.25	10000
		14.6	53.5	24.4	160.6		134	22050
15.5-25	12.0/1.3 12TU 12.00 12.00LR	394	1278	589	3597	12	2.5	3250
		15.5	50.3	23.1	141.6		36	7170
20.5-25	17.00/2.0 17.00	521	1493	631	4123	24	5.25	10300
		20.5	58.8	24.8	162.3		76	22710
23.5-25	19.50/2.5 19.50	597	1617	712	4652	20	3.75	10900
		23.5	63.7	28	183.1		54	24030

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)
		SW	OD					
		mm in	mm in					Loader 10 6
23.5-25	19.50/2.5 19.50	597	1617	717	4843	28	5.5	13600
		23.5	63.7	28.2	190.7		80	29980
26.5-25	22.00/3.0 22.00	673	1740	771	5217	28	4.75	15500
		26.5	67.3	30.4	205.4		69	34170
29.5-25	25/3.5 25.00	749	1874	806	5425	28	4.25	17500
		29.5	73.8	31.7	213.6		62	38580

Size	Rim	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity
			SW	OD					Speed (kmph/mph)
		1/32nd	mm in	mm in	mm in	mm in		bar psi	50 31
17.5-25	14	36	445	1348	601	3925	16	4	6700
		45.72	17.5	53.1	23.7	154.5		58	14770
17.5-25	14.00/1.5	27	445	1348	606	4061	20	5.75	8250
		34.29	17.5	53.1	23.9	159.9		83	18190
17.5-25	14.00/1.5	27	445	1348	614	4082	24	7.24	9250
		14.00	17.5	53.1	24.2	160.7		105	20390

Size	Rim		Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflated Pressure	Recommended Load, Kg (lbs.)									
									Speed (kmph/mph)									
									Mobile Crane									
			SW	OD														
			mm	mm	mm	mm		bar	Static	creep	4	10	12	15	25	30		
inch	inch	inch	inch	inch	inch	(psi)												
26.5-25	22.00/3.00	22.00	673	1750	776	5235	44PR	7.5	32960	26780	23690	20600	19160	18130	17510	15450		
			26.5	68.9	30.6	206.1		109	72664	59040	52227	45415	42241	39970	38603	34061		

GALAXY GIRAFFE TREAD B L-2/G-2/E-2



The Galaxy Giraffe is engineered with reinforced sidewalls and beads for enhanced lateral stability to provide the solid footprint that telescopic handlers, loaders and rough terrain forklifts require. In addition, the Giraffe is engineered with rim shield protector to guard the wheel from being damaged.



GRADER/LOADER

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)	
		SW	OD					Speed (kmph/mph)	
				Grader Application			Loader/Dozer Application		
				mm	mm		mm	mm	bar
		in	in	in	in		psi	25	6
14.00-24	8TG					12	2.5	3075	-
		362	1348	600	3912		36	6780	-
		14.3	53.1	23.6	154		4.25	-	6300
							62	-	13890

ARTICULATED DUMP TRUCK

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
								Speed (kmph/mph)
								Articulated Dump Trucks
		SW	OD		bar		40	
		mm	mm	mm	mm		psi	25
in	in	in	in					
17.5-25	14	445	1348	606	4147	16	3	4250
		17.5	53.1	23.9	163.3		44	9370

GRADERS

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflated Pres- sure	Recommended Load, Kg (lbs.)							
								Speed (kmph/mph)							
		SW	OD	Graders											
		mm	mm	mm	mm		bar	Static	10	20	30	40	50	60	65
		inch	inch	inch	inch		(psi)		6	12	19	25	31	37	40
17.5-25	14	445	1348	606	4147	16	2.75	3350	3350	3350	3350	3350	3050	2745	2445
		17.5	53.1	23.9	163.3		40	7390	7390	7390	7390	7390	6720	6050	5390

WHEEL LOADER

Size	Rim	Unloaded Dimension		Load- ed Static Radius	RC	Load Index PR Symbols	Inflated Pres- sure	Recommended Load, Kg (lbs.)							
								Speed (kmph/mph)							
		SW	OD				Wheel Loader								
		mm	mm				mm	mm	bar	Static	Creep	10	20	30	40
		inch	inch	inch	inch		(psi)	6	12			19	25	31	40
17.5-25	14	445	1348	606	4147	16	4.75	11680	9490	7300	6130	5620	5110	4600	2445
		17.5	53.1	23.9	163.3		69	25750	20920	16090	13510	12390	11270	10140	5390

GALAXY GIRAFFE XLW G-2/L-2



The Galaxy Giraffe XLW features an all new, multi-purpose design making it the ideal tire for graders. The Giraffe XLW is engineered using a neutral casing design which minimizes stress on the tire and thereby increases reliability and tire life. The wide, flat tread design provides exceptional stability. The Giraffe XLW's solid center tread blocks deliver excellent wear and ride comfort characteristics while its aggressive, open shoulder lugs provide excellent off-road traction.



ARTICULATED DUMP TRUCKS

Size	PR	Type	Rim	SW	OD	RC	Loaded Static radius	Inflation Pressure	Speed	Recommended Load
				mm in	mm in	mm in	mm in	bar psi	kmph mph	kg lbs
14.00-24	14	TL	9	373	1339	3860	597	5.03	8	6895
				14.7	52.7	152	23.5	73	5	15201
15.5-25	12	TL	12	407	1270	3640	566	4	40	2650
				16	50	143.3	22.3	58	25	5842

GRADER/LOADER

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load		
								Speed (kmph/mph)		
		SW	OD					Grader		Loader
		mm	mm					40	10	
		in	in					in	in	
13.00-24	8TG	338	1278	569	3718	14	3.5	2994	-	
		13.3	50.3	22.4	146.4		51	6601	-	
							5.5	-	6305	
							80	-	13900	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					10	
		in	in					6	
20.5-25	17	521	1493	644	4346	16	3.5	8250	
		20.5	58.8	25.4	171.1		51	18190	

GRADERS

Size	Rim	Unloaded Dimension		Load- ed Static Radius	RC	Load Index PR Symbols	Inflated Pres- sure	Recommend load, kg (lbs)								
		Speed (kmph/mph)						Graders								
		SW	OD													
		mm	mm	mm	mm		bar	Static	10	20	30	40	50	60	65	
		inch	inch	inch	inch		(psi)		6	12	19	25	31	37	40	
14.00-24	8	373	1338	569	4055	16	3.5	3650	3650	3650	3650	3650	3320	2995	2665	
		14.7	52.7	22.4	159.6		51	8050	8050	8050	8050	8050	7320	6600	5880	
15.5-25	15.5-25	407	1270	565	3640	12	2.5	2650	2650	2650	2650	2650	2410	2175	1935	
		16	50	22.2	143.3		36	5842	5842	5842	5842	5842	5313	4795	4266	

WHEEL LOADER

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflated Pressure	Recommend load, kg (lbs)							
		Speed (kmph/mph)													
		Wheel Loader													
		SW	OD				bar	Static	Creep	5	10	15	20	25	30
		mm	mm	mm	mm		(psi)			3	6	9	12	16	19
inch	inch	inch	inch												
14.00-24	8	373	1338	569	4055	16	5.5	11680	9490	8320	7300	6350	6130	5840	5620
		14.7	52.7	22.4	159.6		80	25750	20920	18340	16090	14000	13510	12880	12390

GALAXY MULTI-PURPOSE CONSTRUCTION (MPC)

G-2/L-2

C+C
CUT & CHIP
RESISTANT
COMPOUND

HRC
HEAT
RESISTANT
COMPOUND

GRADER

WHEEL LOADER

TELEHANDLER

The Galaxy MPC G-2/L-2 is a first of its kind economical tire developed for Grader-Loader application. The design provides optimal traction and heat and cut resistance for all types of grader-loader applications. The design feature also enables the tire to have excellent self cleaning characteristics and long life.



GRADERS/LOADERS

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)	
								Speed (kmph/mph)	
		SW	OD					Telehandler Application	Gradder / Loader Application
		mm	mm					mm	mm
		in	in					in	in
15.5-25	12	390	1278	584	3763	12	2.5	-	2650
		15.4	50.3	23	148.1		36	-	5840
							4	5600	-
							58	12350	-
17.5-25	14	440	1347	597	3940	16	2.75	-	3350
		17.3	53	23.5	155.1		40	-	7390
							4.75	7300	-
							69	16090	-

GRADERS

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					Grader Application	
		in	in					40	25
13.00-24TG	8.00TG	327	1265	565	3685	12	3	2725	
		12.9	49.8	22.2	145.1		44	6010	
14.00-24	8.00TG	366	1338	619	3907	12	2.5	3075	
		14.4	52.6	24.4	153.8		36	6780	
14.00-24 TG	10.00VA	382	1348	616	4016	16	3.5	3650	
		15	53	24.3	158.1		51	8050	
20.5-25	17.00/2.5	518	1493	674	4445	16	2.28	4000	
		20.4	58.8	26.5	175		33	8820	
23.5-25	19.5/2.5	1617	597	4695	724	16	2	4750	
		63.7	23.5	184	28.5		29	10472	

WHEEL LOADER

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					Loader Application
		in	in					10
13.00-24TG	8.00TG	327	1265	565	3685	12	4.5	5600
		12.9	49.8	22.2	145.1		65	12350
14.00-24	8.00TG	362	1348	619	3907	12	4.25	10080
		14.3	53.1	24.4	153.8		62	22220
20.5-25	17.00/2.5	518	1493	674	4445	16	3.52	8250
		20.4	58.8	26.5	175		51	18190

ARTICULATED DUMP TRUCK

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflated Pressure	Recommend load, kg (lbs)			
		SW	OD					Speed (kmph/mph)			
		mm	mm					Telehandler/Loader	Grader		
		inch	inch				(psi)	10	bar	40	
13.00-24	8.00TG	327	1265	577	3715	12	4.5	5600	3	2725	
		12.9	49.8	22.7	146.3		65	12346	44	6008	
14.00-24	14.00	374	1338	590	3907	12	4.25	6300	2.5	3075	
		4.25	6300	2.5	3075		62	13889	36	6779	
14.00-24TG	9.00GR	374	1338	619	4016	16	14.7	52.7	24.4	158.1	
		14.7	52.7	24.4	158.1		80	16094	51	8047	

GALAXY ROCK MINE LUG

E-3

PRC
PUNCTURE
RESISTANT
COMPOUND



TIPPER

The Rock Mine Lug is specially designed for heavy duty mining applications like Tippers that's used to transport material from one place to another effectively. Tire's optimized tread compound ensures no cuts and punctures. To withstand heavy load, it is crafted with Robust nylon casing and also ensures superior re-tread ability. Tread design with better land to sea ratio to maintain excellent traction on uneven and well as perfect surfaces.



TIPPER

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					Tipper
		in	in					15
9.00-20 NHS	7	269	1059	462	3029	14	7.03	6150
		10.6	41.7	18.2	119.3		102	13560

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					Tipper
		in	in					10
9.00-20 NHS	7	277	1049	474	3139	16	8.6	4760
		10.9	41.3	18.7	123.6		125	10490

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					Tipper
		in	in					90
10.00-20NHS	7.5	278	1085	508	3232	18	8.27	3075
		10.9	42.7	20	127.2		120	6780

GALAXY THE GIANT HIPPO

E-2/L-2+2



Galaxy The Giant Hippo is designed with special features that make it one of a kind in the industry. These include mud breakers designed to eject mud and debris from the tread area. Rim shield, sidewall protectors, and a buttress shoulder are additional features. The buttress shoulder significantly enhances the tire's pulling power by up to 21%. This tire has gained the respect of several Original Equipment Manufacturers in the Sugar cane harvester segment.



LOADER/GRADER

Size	PR	Type	RIM	SW	OD	RC	Loaded Static Radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
23.1-26	16	TL	20	599	1646	4892	734	9752	2.4	8
				23.6	64.8	192.6	28.9	21499	35	5

SUGARCANE HARVESTER

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommend load, kg (lbs)	
		SW	OD					Speed (kmph/mph)	
								Sugarcane Harvester	Transport
mm	mm	mm	mm	bar	10	50			
in	in	in	in	psi	6	31			
23.5-25	19.5	564	1607	701	4693	20	3	-	7300
		22.2	63.3	27.6	184.8		44	-	16090
							3.7	10900	-
							54	24030	-

WHEEL LOADER

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommend load, kg (lbs)
		SW	OD					Speed (kmph/mph)
				Wheel Loader Application				
				mm	mm	mm	mm	Symbols
		in	in	in	in		psi	6
20.5-25	17	520	1492	654	4402	20	4.5	9500
		20.5	58.7	25.7	173.3		65	20940
26.5-25	22	645	1653	737	4863	20	3.5	11800
		25.4	65.1	29	191.5		51	26020

GALAXY ROCK MAX

E4&L4



Rock Max is specially crafted design with E4 (Higher Tread Depth) for heavy duty mining applications like Tippers. Tire's optimized tread compound and higher tread depth ensures higher life without any cuts and punctures. Higher centre mass in design to maintain better contact area as well as excellent traction on uneven and well as perfect surfaces. Robust nylon casing makes it best product to carry happy loads with higher stability in operation.



TIPPER(E4)

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity
		SW	OD					Speed (kmph/mph)
								Tipper Application
								mm
in	in	in	in	psi	56			
10.00-20	7.5	280	1090	520	3350	18	7.6	2800
		11	42.9	20.5	131.9	144G	110	6170
12.00-24	8.5	312	1266	602	3883	20	7.9	3875
		12.3	49.8	23.7	152.9	155F	115	8540

WHEEL LOADER(L4)

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity
		SW	OD					Speed (kmph/mph)
								Tipper Application
				mm	mm		mm	mm
		in	in	in	in		psi	6
14.00-25	10	385	1415	650	4300	28	9.25	10000
		15.2	55.7	25.6	169.3	188A2	134	22050

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity
		SW	OD					Speed (kmph/mph)
				mm	mm		Mining Application	
				in	in		50	
		psi	31					
18.00-25	13	500	1670	775	4985	32	5.75	8750
		19.7	65.7	30.5	196.3		83	19290
18.00-25	13	500	1670	727	4915	40	7	9750
		19.7	65.7	28.6	193.5		102	21500

RIGID DUMP TRUCK (E4)

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity
		SW	OD					Speed (kmph/mph)
								Rigid Dump Trucks Application
				50				
		31						
14.00-25	10	385	1415	660	4295	36	8.5	6500
		15.2	55.7	26	169.1		123	14330

Size	Rim	Unloaded Dimension		Load- ed Static Radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)								
								Speed (kmph/mph)								
		Rigid Dump Trucks														
		SW	OD													
		mm	mm	mm	mm			bar	20	25	30	35	40	45	50	55
inch	inch	inch	inch	inch	inch	(psi)	12	16	19	22	25	28	31	34	9	
24.00-35	17.00-3.5	666	2186	1005	6470	48	6.5	20350	19978	19606	19245	19053	18872	18500	17945	20721
	17.00	26.2	86.1	39.6	254.7		94	44860	44040	43220	42430	42010	41610	40790	39560	45680

ARTICULATED DUMP TRUCKS

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	NSD (mm/(1/32 inch))	PR / Star Rating	Load Index PR Sy mbols	Inflation Pressure	Recommended Load
		SW	OD							Speed (kmph/mph)
		mm	mm	mm	mm				bar	10
		in	in	in	in				psi	6
14.00-25	10	385	1415	650	4300	47 / (59.2)	28	188A2	9.25	10000
		15.2	55.7	25.6	169.3			134		6210

GALAXY SUPER INDUSTRIAL RIB F3



Galaxy Super Industrial Rib tires are designed for the front wheels of two-wheel drive backhoes, with a unique F-3 version that minimizes soil disturbance and grass cutting, making them ideal for golf courses and cemeteries. Additionally, these tires are used in Pick n Carry cranes, featuring a tough nylon casing for long life and stability. The special Zig-Zag rib tread design is perfect for all industrial and construction uses, while the reinforced bead enhances load-carrying capacity and reduces bead failure. The special compound ensures superior performance under heavy loads and dynamic flexing.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					Backhoe
		in	in					100 62
11.00-20NHS	8.5	303	1103	513	3355	16	7.95	3256
		11.9	43.4	20.2	132.1	149J/145J	115	7180

GALAXY S-300 E-3/L-3/G-3



S-300 is an addition to Galaxy's range of construction and mining tires. It is designed keeping in mind the versatility of the terrains on which these machines ply ranging from soft muddy soil to gravelly rocky terrain. The advanced S pattern promises exceptional traction, excellent stability and durability which ensures maximum productivity.



ARTICULATED DUMP TRUCKS

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					Articulated Dump Trucks
		in	in				bar psi	50 31
14.00-24	10	375	1348	616	4059	24	5.75	5150
		14.8	53.1	24.3	159.8		83	11350
17.5-25	14	445	1348	621	4030	16	3	4250
		17.5	53.1	24.4	158.7		44	9370
17.5-25	14.00	445	1348	612	4030	20	4	5000
		17.5	53.1	24.1	158.7		58	11020
20.5-25	17.00/2.0	521	1493	658	4347	16	2.75	5450
		20.5	58.8	25.9	171.1		40	12020
20.5-25	17.00/2.0	521	1493	653	4329	20	3.25	6000
		20.5	58.8	25.7	170.4		47	13230
20.5-25	17.00/2.0	521	1493	672	4329	24	4	6700
		20.5	58.8	26.5	170.4		58	14770
23.5-25	19.50/2.5	623	1634	728	4784	20	3	7300
		24.5	64.3	28.7	188.3		44	16090
23.5-25	19.50/2.5	623	1634	731	4839	24	3.5	8000
		24.5	64.3	28.8	190.5		51	17640
26.5-25	22.00/3.0	673	1740	767	5226	28	3.5	10000
		26.5	68.5	30.2	205.7		51	22050
26.5-25	22.00/3.0	673	1740	768	5173	32	4.25	11200
		26.5	68.5	30.2	203.7		62	24690

Size	Rim	Tire Type	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity
				SW	OD					Speed (kmph/mph)
			mm 1/32nd	mm in	mm in	mm in	mm in		bar psi	50 31
14.00-25	10	TT	25	375	1368	616	4053	20	4.75	4625
			31.75	14.8	53.9	24.3	159.6		69	10200
15.5-25	12.0/1.3 12.00 12.00LR 13.00LR	TL	27	394	1278	579	3758	12	2.5	3250
			34.29	15.5	50.3	22.8	148		36	7170
29.5-25	25.00/3.5 25.00	TL	44	749	1874	828	5589	32	3.75	12500
			55.88	29.5	73.8	32.6	220		54	27560

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	NSD (mm/(1/32 inch))	PR / Star Rating	Inflated Pressure	Load Capacity for Loader application kg (lbs)
		SW	OD						
		mm in	mm in	mm in	mm in			bar psi	
14.00-25	10	375	1368	616	4053	25.4 / (32)	20	7	8500
		14.8	53.9	24.3	159.6			102	5282

GRADERS

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in	mm in	mm in		bar psi	40 25
13.00-24	8.00TG	350	1295	604	3550	16	4	3240
		13.8	51	23.8	139.8		58	7140
14.00-24	10.00VA	375	1348	610	3979	16	3.5	3650
		14.8	53.1	24	156.7		51	8050

GALAXY LHD 510 SDS

SOLID



The Tread pattern of LHD 510 SDS is designed with a deep groove on the shoulder to provide superior traction on all kind of surfaces. The compound formulation used in the construction of LHD 510 enhances its resistance toward chipping and chunking and minimize heat buildup to maximize tire life. Sidewall aperture improves the driver's comfort on hard and uneven surfaces.



Size	Rim	Unloaded Dimension		Wheel Loader
		SW	OD	LOAD CAPACITY (kg)
				LOADER
		mm in	mm in	10 kmph 6 mph
20.5-25	17	1494	528	13740
		58.8	20.8	30283
23.5-25	19.5	1626	597	17100
		64	23.5	37688
26.5-25	22	1747	691	21000
		68.8	27.2	46284
29.5-25	25	1859	760	25900
		73.2	29.9	57084

GALAXY LDTB 400

G-4/L-4

WRC

WEAR
RESISTANCE
COMPOUND



GRADER

DOZER

WHEEL
LOADER

LDSTB 400 is specially designed for Loader and Grader application with Open tread design along with large blocks for outstanding traction on field. It has enhanced shoulder for improved sidewall and shoulder protection in tough environments. It's special compound will make it a best suitable for cut & chip resistance with enhanced longer life.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure bar	Recommended Load					
								Speed					
								Wheel Loader					
		SW	OD	Static	Creep	5	10	15	9				
		mm in	mm in			mm in	mm in	3	6	25	16		
17.5-25	14.00/1.5 14.00	445 17.5	1399 55.1	651 25.6	4113 161.9	16	4.75 69	11680 25750	9490 20920	8320 18340	7300 16090	6350 14000	5840 12880

PRIMEX G3000

G-2/L-2

C+C

CUT&CHIP
RESISTANT
COMPOUND



GRADER

TELEHANDLER

The Primex G3000 is specifically designed to meet the requirements that bias earthmover tires demand. The G3000 aggressive open shoulder lugs deliver exceptional traction in off-road applications.



WHEEL LOADER/ GRADER

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load	Inflation Pressure	Recommended Load
								Speed		Speed (kmph/mph)
		SW	OD	Wheel Loader Application	Grader Application					
		mm in	mm in	mm in	mm in	bar psi	10	40		
		6	psi	25						
13.00-24 TG	8.00TG	333	1278	581	3779	12	4.5	5600	3	2725
	8.00	13.1	50.3	22.9	148.8		65	12350	44	6010
13.00-24TG	10.00VA	355	1273	573	3690	16	6	6485	3.7	3245
	8.00TG	14	50.1	22.6	145.3		87	14300	54	7150
14.00-24TG	8.00TG	388	1320	593	3819	12	4.25	6300	2.5	3075
	8	15.2	51.9	23.3	150.4		62	13890	36	6780
14.00-24 TG	10.00VA	382	1335	598	3945	16	5.5	7300	3.5	3650
	8.00TG	15	52.6	23.5	155.3		80	16090	51	8050

PRIMEX G3000 HD G-2/L-2



The Primex G3000 HD is specifically designed to meet the requirements that telehandler's and earth-moving machine's demand. Engineered with a re-inforced carcass, the G3000 HD provides improved stability that these machines require. The G3000 HD's aggressive open shoulder lugs deliver exceptional traction in off-road applications.



GRADER/LOADER

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)	
		SW	OD					Grader	Loader
		mm	mm						
		in	in						
13.00-24	8	333	1278	579	3795	16	3.7	3245	-
		13.1	50.3	22.8	149.4		54	7150	-
							6	-	6485
							87	-	14300

GRADER

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)	
		SW	OD					Grader	
		mm	mm						
		in	in						
14.00-24TG	10.00VA 8.00	382	1335	573	3583	16	3.5	3650	
		15	52.6	22.6	141.1		51	8050	

PRIMEX ROCK MINE LUG PLUS E-3 SC PRC C+C



The Primex Rock Mine Lug Plus is a specially designed tire for heavy duty mining applications. Its optimized tread compound reduces cuts and punctures. Robust nylon casing ensures superior re-tread ability. Its specially designed tread pattern provides excellent traction under taxing conditions.



Size	Rim	NSD	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Load capacity
			SW	OD					Speed (kmph/mph)
		mm 1/32ND	mm in	mm in	mm in	mm in		90	
		mm 1/32ND	mm in	mm in	mm in	mm in		56	
10.00-20	7.5	22	280	1085	511	3270	18	8.25	3075
	L7.5 8.0	27.8	11	42.7	20.1	128.7	147G	120	6780
11.00-20	8.5	24	300	1120	527	3353	18	8.4	3450
	8.0	30.24	11.8	44.1	20.7	132	151F	122	7610

Size	Rim	NSD	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Load capacity
			SW	OD					Speed (kmph/mph)
									80
		mm 1/32ND	mm in	mm in	mm in	mm in		mm in	bar psi
12.00-20NHS	8.50	24	320	1155	532	3525	20	8.6	3875
		30.24	12.6	45.5	20.9	138.8	155B	125	8540

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed (kmph/mph)	
		SW	OD					Tipper	
		mm	mm					80	
		in	in					kmph	
12.00-24	8.5	310	1246	581	3756	20	8.6	4500	
		12.2	49.1	22.9	147.9	160F	125	9920	

PRIMEX ROCK MINE RIB PLUS



TIPPER

The Primex Rock Mine Rib Plus is a specially designed tire for heavy duty mining applications. Its optimized tread compound reduces cuts and punctures. Robust nylon casing ensures higher strength for better load carrying capacity. Its specially designed wide central rib enhance grip on wet and dry off road condition.



Size	Rim	Type	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index	Inflation Pressure	Load capacity
			mm	SW	OD	mm	mm	PR	bar	Speed
			32/ND	mm inch	mm inch	inch	inch	Symbols	psi	90
10.00-20	7.5	TT	21.5	286	1085	505	3326	18	7.6	2800
				11.3	42.7	19.9	130.9	144G	110	6173
11.00-20	8.5 8	TT	23	300	1120	531	3432	18	8.4	3450
				11.8	44.1	20.9	135.1	151F	122	7610

PRIMEX GEOMASTER



SEISMIC VEHICLES

The Primex Geomaster is specifically designed for the exploration and geophysics industries. The large footprint gives this tire superior flotation and minimizes ground disturbance and soil compaction.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in	mm in	mm in		15 kmph	50 kmph	
66X44.00-25 NHS	36HF	1100	1722	752	4845	6	1.03	4500	3450
		43.3	67.8	29.6	190.7	151B/160A3	15	9920	7610
66X44.00-25	36HF	1100	1722	752	4845	20	3.4	9250	7100
		43.3	67.8	29.6	190.7	176B/185A3	49	20390	15650
66X44.00-25	36HF	1100	1722	752	4845	26	4.5	10900	8250
		43.3	67.8	29.6	190.7	181B/191A3	65	24030	18190

PORT



GALAXY SUPER TRAC IND-3



Galaxy Super Trac is a premium all purpose tire for mining, industrial & port applications. Robust nylon casing & reinforced high strength bead provide excellent stability. Special tread compound provides extra long life even on abrasive surfaces. The tire has high ground contact area for good traction on paved surfaces. Continuous lug pattern helps to mitigate the chances of lug chunking and tire damage. The Super Trac has high lateral stability, enabling it to carry heavy load on concrete/hard surfaces. Extra thick side wall limits flexing during operation, thus lesser heat is generated. This reduces the probability of sidewall damage and results in longer service life of the tire.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)														
								Speed (kmph/mph)														
		Load Wheel										Steer Wheel										
		Static	Creep	5	10		15	20	25	Static	Creep	5	10	15	20	25						
		mm	mm	in	in		bar	psi	kg	kg	kg	kg	kg	kg	kg	kg	kg	kg	kg	kg	kg	
mm	mm	in	in																			
14.00-24	10	375	1368	605	4089	28	10	18540	16480	14940	13910	13390	13080	12880	14830	13180	11950	11130	10710	10460	10300	
		14.8	53.9	23.8	161		145	40870	36330	32940	30670	29520	28840	28400	32700	29060	26350	24540	23610	23060	22710	
16.00-25	11.25/2.0	432	1493	686	4460	28	9	20700	18400	16680	15530	14950	14610	14380	16560	14720	13340	12420	11960	11690	11500	
		17	58.8	27	175.6		131	45640	40570	36770	34240	32960	32210	31700	36510	32450	29410	27380	26370	25770	25350	

GALAXY HM 300E IND-3 HRC

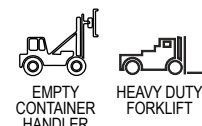


Galaxy HM 300E is an advanced tire for port applications engineered with a deep tread for long wear and premium performance. The strong casing and high actual number of plies provide lateral stability and give HM 300E heavy load capacity. The special tread compound and insulation between plies resist heat build-up, extending the life of the tire and providing excellent service on hard surfaces.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)														
								Speed (kmph/mph)														
		Load Wheel								Steer Wheel												
		SW	OD	mm	mm		bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25	
		mm	mm	in	in		psi			3	6	9	12	16			3	6	9	12	16	
14.00-24NHS	10.00/1.5	375	1368	619	4135	28	10	18000	16000	14500	13500	13000	12700	12500	14400	12800	11600	10800	10400	10160	10000	
	10.00 10.00VA	14.8	53.9	24.4	162.8		145	39680	35270	31970	29760	28660	28000	27560	31750	28220	25570	23810	22930	22400	22050	

GALAXY PORT MAX IND-4



Galaxy Port Max is designed with deep tread depth and high land to void ratio ensuring lower wear, larger footprint and long tire life. Its robust construction increases its load carrying capacity with durability and stability in high stress conditions. Its reinforced bead bundle eliminates bead failure caused due to flexing.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)														
								Speed (kmph/mph)														
		Load Wheel								Steer Wheel												
		SW	OD	mm	mm		bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25	
		mm	mm	in	in		psi			3	6	9	12	16			3	6	9	12	16	
12.00-24 NHS	8.50	315	1275	586	3883	20	10	12420	11040	10010	9320	8970	8760	8630	9940	8830	8010	7460	7180	7010	6900	
		12.4	50.2	23.1	152.9	A2	145	27380	24340	22070	20550	19780	19310	19030	21910	19470	17660	16450	15830	15450	15210	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)														
								Speed (kmph/mph)														
		Load Wheel								Steer Wheel												
		SW	OD	mm	mm		bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25	
		mm	mm	in	in		psi			3	6	9	12	16			3	6	9	12	16	
16.00-25	11.25	450	1525	680	4645	32	10	22500	20000	18150	16900	16250	15900	15650	18000	16000	14520	13520	13000	12720	12520	
		17.7	60	26.8	182.9		145	49600	44090	40010	37260	35830	35050	34500	39680	35270	32010	29810	28660	28040	27600	

GALAXY CONTAINER HANDLER E-4/IND-4



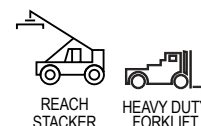
Galaxy Container Handler is engineered with a deep tread, designed for severe working conditions. Reinforced tread and sidewalls combined with flex casing provide effective protection against damages and abrasion. Effective shock absorption is done by radial tires structure providing excellent machine and payload stability. The tire offers comfortable ride and precise handling with minimum vibration and exceptional durability.



Size	Rim	Unloaded dimension		Static Loaded Radius	RC	Load Index/ Speed Symbol	Inflated Pressure	Recommend load, kg (lbs)						
								Speed (kmph/mph)						
		SW	OD	Load carrying capacity										
		mm	mm	mm	mm		bar	Static	Creep	5	10	15	20	25
		in	in	in	in		psi			3	6	9	12	16
16.00R25 (445/95R25)	11.25/2.0	434 17.1	1525 60	684 26.9	4445 175	40PR	10	25200	22400	20300	18900	18200	17800	17500
						Load Wheel	145	55560	49380	44750	41670	40120	39240	38580
						40PR	10	20200	17900	16200	15100	14600	14300	14000
						Steering Wheel	145	44530	39460	35720	33290	32190	31530	30870

REACH STACKER

GALAXY PORT MAX IND-4



Port Max is designed with deep tread depth and high land to void ratio ensuring lower wear, larger footprint and long tire life. Its robust construction increases its load carrying capacity with durability and stability in high stress conditions. Its reinforced bead bundle eliminates bead failure caused due to flexing.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)													
								Speed (kmph/mph)													
		Load Wheel							Steer Wheel												
		SW	OD	mm	mm		bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25
		mm	mm	in	in		psi			3	6	9	12	16			3	6	9	12	16
18.00-25	13.00/2.5-25	500	1670	762	4945	40	10	30600	27200	24650	22950	22100	21590	21250	24480	21760	19720	18360	17680	17270	17000
		19.7	65.7	30	194.7		145	67460	59970	54340	50600	48720	47600	46850	53970	47970	43480	40480	38980	38070	37480
18.00-33	13.00/2.5	500	1870	860	5535	40	10	36000	32000	29000	27000	26000	25400	25000	28800	25600	23200	21600	20800	20320	20000
		19.7	73.6	33.9	217.9		145	79366	70548	63934	59525	57320	55997	55116	63493	56438	51147	47620	45856	44798	44092

GALAXY HM 400S

IND-4S



HM 400S is designed to provide a longer life on hard and abrasive surfaces of the ports with its smooth construction & maximum rubber volume. Smooth construction ensures higher ground contact area with lower ground pressure and good traction. The strong casing with high number of plies and strong sidewall provide enhanced machine stability and resistance to cuts and damages. The presence of heat resistant compound eliminates chance of failure due to heat build-up.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)													
								Speed (kmph/mph)													
								Load Wheel							Steer Wheel						
		SW	OD	mm	mm		bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25
		mm	mm	in	in		psi			3	6	9	12	16			3	6	9	12	16
16.00-25	11.25	428	1530	699	4514	32	10	22500	20000	18150	16900	16250	15900	15650	18000	16000	14520	13520	13000	12720	12520
		16.9	60.2	27.5	177.7		145	49600	44090	40010	37260	35830	35050	34500	39680	35270	32010	29810	28660	28040	27600
18.00-25	13	505	1653	735	4547	40	10	30600	27200	24650	22950	22100	21590	21250	24480	21760	19720	18360	17680	17270	17000
		19.9	65.1	28.9	179		145	67461	59966	54344	50596	48722	47598	46848	355058	47973	43475	40477	38978	38074	37479

GALAXY PORT STAR PLUS 315

IND-4



Galaxy Port Star Plus has extra deep tread which is highest in this segment. This feature enables extra long life and longer wear, providing better performance and more value for money.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)													
								Speed (kmph/mph)													
		Load Wheel							Steer Wheel												
		SW	OD	mm	mm		bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25
		mm	mm	in	in		psi			3	6	9	12	16			3	6	9	12	16
18.00-25	13.00/2.5	500	1670	747.5	5136	40	10	30600	27200	24650	22950	22100	21590	21250	24480	21760	19720	18360	17680	17270	17000
	13.00	19.7	65.7	29.4	202.2		145	67460	59970	54340	50600	48720	47600	46850	53970	47970	43480	40480	38980	38070	37480

GALAXY HM 450E

IND-4



Galaxy HM 450E is engineered specifically for port service applications. It features an exceptionally abrasion resistant rubber compound that minimizes heat generation for extended tread life. The solid centre enhances wear characteristics. The wide, flat tread profile maximizes tread to surface contact for superior stability and wear. The specially constructed casing resists separations between plies as well as between the tread and the casing under high stress.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)													
								Speed (kmph/mph)													
		Load Wheel							Steer Wheel												
		SW	OD	mm	mm		Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25	
		mm	mm	in	in		psi		3	6	9	12	16			3	6	9	12	16	
18.00-33	13.00/2.5	516	1875	835	5454	40	10	32960	37080	29870	27810	26780	26160	25750	26370	29660	23900	22250	20930	21420	20600
	13	20.3	73.8	32.9	214.7		145	72660	81750	65850	61310	59040	57670	56770	58140	65390	52690	49050	46140	47220	45420

GALAXY HM 500S IND-5S



REACH
STACKER

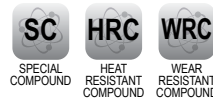
Galaxy HM 500S is an extra-deep, smooth treaded tire for port applications. Abrasion resistant tread compound and large contact area ensure long life. The strong casing and high number of plies provide superior lateral stability and a high load carrying capacity.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)													
								Speed (kmph/mph)													
		Load Wheel							Steer Wheel												
		SW	OD	mm	mm		bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25
		mm	mm	in	in		psi			3	6	9	12	16			3	6	9	12	16
18.00-25	13.00/2.5 L13 13	498	1673	707	4662	40	10	30600	27200	24650	22950	22100	21590	21250	24480	21760	19720	18360	17680	17270	17000
		19.6	65.9	27.8	183.5		145	67461	59966	54344	50596	48722	47598	46848	53969	47973	43475	40477	38978	38074	37479

RUBBER TIRE GANTRY

GALAXY SUPER TRAC IND-3



Galaxy Super Trac is a premium all purpose tire for mining, industrial & port applications. Robust nylon casing & reinforced high strength bead provide excellent stability. Special tread compound provides extra long life even on abrasive surfaces. The tire has high ground contact area for good traction on paved surfaces. Continuous lug pattern helps to mitigate the chances of lug chunking and tire damage. The Super Trac has high lateral stability, enabling it to carry heavy load on concrete/hard surfaces. Extra thick side wall limits flexing during operation, thus lesser heat is generated. This reduces the probability of sidewall damage and results in longer service life of the tire.



Size	Rim	Unloaded dimension		Static Loaded Radius	RC	Load Index/Speed Symbol	Inflated Pressure	Recommend load, kg (lbs)						
		SW	OD					Speed (kmph/mph)						
				Rubber Tired Gantry										
				mm	mm		mm	mm	bar	Static kmph	Creep kmph	5	10	15
		in	in	in	in	psi			3	5	10	12	15	
16.00-25	11.25/2.0X25	432	1493	686	4460	28PR	9	17250	14950	14950	14950	-	-	-
		17	58.8	27	175.6		131	38030	32959	32959	32959	-	-	-
16.00-25	11.25	432	1493	658.6	4423	32	10	18750	16250	16250	16250	-	-	-
		17	58.8	25.9	174.1		145	41337	35825	35825	35825	-	-	-
21.00-25	15.00/3.0	580	1750	820	5128	40	10	37100	33000	29900	27800	26800	26200	25800
		22.8	68.9	32.3	201.9		145	81790	72750	65920	61290	59080	57760	56880
21.00-35	15.00/3.0	572	2004	925	5970	40	10	36450	-	31590	31590	-	31590	31590
		22.5	78.9	36.4	235		145	80358	-	69644	69644	-	69644	69644

GALAXY SUPER GRIP E3/L3



Robust nylon casing with high number of actual plies provides excellent stability. It is a all purpose tire suitable for earthmoving applications. High ground contact area gives good traction on paved surfaces and continues lug patterns, which help to reduce the chances of lug chunking and tire damage resulting in high life of tire. High turn up around bead, which results in less flexing at the bead area, protect the bead & amp and minimizes the chances of bead failure. Provides large ground contact area, to ensure that the pressure on the ground is less, resulting in more life and uniform wear.



Size	Rim	Unloaded dimension		Static Loaded Radius	RC	Load Index/ Speed Symbol	Inflated Pressure	Recommend load, kg (lbs)					
		Speed (kmph/mph)											
		SW	OD	Rubber Tired Gantry									
		mm	mm	mm	mm		bar	Static kmph	Creep kmph	5	10	20	25
		in	in	in	in		psi			3	5	12	15
18.00-25	13.00/2.5-25	498	1617	738	4909	32	9	22500	19500	19500	19500	19500	25800
	15.00/2.5-25	19.6	63.7	29.1	193.3		131	49600	42990	42990	42990	42990	56880
18.00-25	13.00/2.5-25	498	1617	746	4829	40	10	26250	22750	22750	22750	-	-
		19.6	63.7	29.4	190.1		145	57870	50160	50160	50160	-	-

TERMINAL TRACTOR

GALAXY TERMINAL MASTER 505 XT



Specially made for terminal tractors to work on hard abrasive port surfaces. The rib tread design and strong radial construction makes it well-equipped to withstand frequent braking and cornering. Furthermore, the high tread depth ensures optimal traction & durability on all wheel positions.



Size	Rim	Unloaded dimension		Static Loaded Radius	RC	Load Index/ Speed Symbol	Inflated Pressure	Recommend load, kg (lbs)	
		SW	OD					Speed (kmph/mph)	
				Load Capacity for Earthover application kg (lbs)					
				mm	mm		mm	mm	bar
		in	in	in	in		psi	16	25
280/75R22.5	8.25	279	1002	453	3043	168A8	10	6300	5600
		11	39.4	17.8	119.8	172A5	145	13890	12350
310/80R22.5	9	312	1083	478	3271	175A8	10	7750	6900
		12.3	42.6	18.8	128.8	179A5	145	17090	15210

MOBILE CRANE

GALAXY SUPER TRAC E-3/L-3



Super Trac is versatile premium design for all-purpose Industrial & Port applications. Tread design provides High ground contact for good traction on paved surfaces and mitigate the chances of lug chunking and tire damage. Robust nylon casing & reinforced high strength bead provides excellent stability. It has a special tread compound for extra long life even on abrasive surfaces. Its extra thick side wall limits flexing during operation, thus lesser heat is generation. This reduces the probability of sidewall damage and results in longer service life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)						
		SW	OD					Speed (kmph/mph)						
								Harbour Mobile Cranes						
		mm	mm		mm		bar	Creep	Static	4	10	15	20	25
		in	in		in		psi			2	6	9	12	16
14.00-24	10	375	1368	597	4021	28	10	15200	17100	13800	12850	12350	12050	11900
							145	33510	37700	30420	28330	27230	26570	26240
							10	12160	13680	11040	10280	9880	9640	9520
		14.8	53.9	23.5	158.3		145	26810	30160	24340	22660	21780	21250	20990

HARBOUR MOBILE CRANE

GALAXY SUPER TRAC E-3/L-3

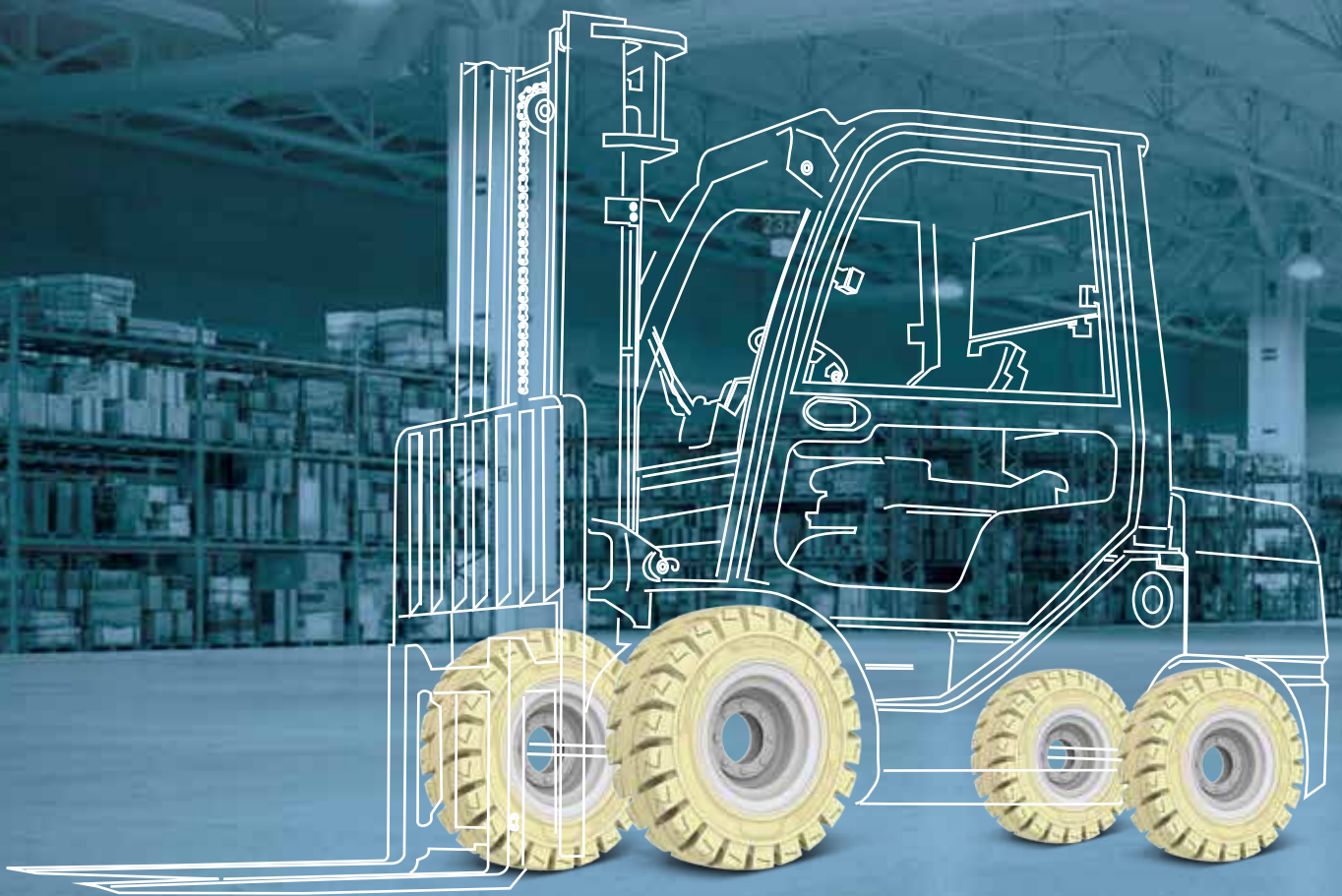


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Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)						
		SW	OD					Speed (kmph/mph)						
								Harbour Mobile Cranes						
		mm	mm		mm		bar	Creep	Static	4	10	15	20	25
		in	in		in		psi			2	6	9	12	16
14.00-24	10	375	1368	597	4021	28	10	15200	17100	13800	12850	12350	12050	11900
							145	33510	37699	30424	28329	27227	26566	26235
							10	12160	13680	11040	10280	9880	9640	9520
		14.8	53.9	23.5	158.3		145	26808	30159	24339	22663	21782	21253	20988

FORKLIFT



Size	Rim	OD	SW	60J	Rim Type	Rad / Bia / Sol	Load Capacity (kg/lbs)					
							Speed (kmph/mph)					
		Static	Counter Balance Lift Trucks				Other Vehicles					
			Load Wheels	Steer Whels			Load Wheels	Steer Wheels	Load Wheels			
										25 16	25 16	6 4
355/50-20	10	835 32.8	312 12.2	52 2	Standard Heel Solid - Resilient	10420	8970	6900	8970	8140	6900	
						22966	19770	15208	19770	17941	15208	
					Quick Heel Solid - Resilient	10420	8970	6900	8970	8140	6900	
						22966	19770	15208	19770	17941	15208	
8.25-20	7	953 37.5	213 8.3	70 2.7	Standard Heel Solid - Resilient	5515	4380	3650	4380	3980	3650	
						12158	9656	8047	9656	8774	8047	
					Quick Heel Solid - Resilient	5515	4380	3650	4380	3980	3650	
						12158	9656	8047	9656	8774	8047	
9.00-20	7.5	987 38.8	231 9	75 2.9	Standard Heel Solid - Resilient	6795	5400	4500	5400	4905	4500	
						14980	11905	9921	11905	10814	9921	
12.00-24	8.5	1180 46.4	282 11.1	90.6 3.5	Standard Heel Solid - Resilient	10117	8040	6700	7300	7400	7500	
						22304	17725	14771	16094	16314	16535	
	8	1178 46.3	282 11.1	90.5 3.5	Standard Heel Solid - Resilient	10117	8040	6700	7300	7400	7500	
						22304	17725	14771	16094	16314	16535	
14.00-24	10	1308 51.4	340 13.3	112 4.4	Standard Heel Solid - Resilient	13970	11100	9250	11100	10085	9250	
						30799	24471	20393	24471	22234	20393	

GALAXY YARDMASTER SDS QH

SOLID



The wide tire profile increases lateral load carrying capacity, stability & traction. The large industrial block pattern increases life of the tread while promoting superior grip. Steel wire creel beads improve grip with rim and prevent rim slippage.



Size	Rim	OD	SW	60J	Rim Type	Rad / Bia / Sol	Load Capacity (kg/lbs)					
							Speed (kmph/mph)					
							Static	Counter Balance Lift Trucks		Other Vehicles		
		Load Wheels	Steer Whels	Load Wheels				Steer Wheels	Load Wheels			
										25 16	25 16	6 3
5.00-8	3.00D-8	455	122	39.5	Quick Heel	Solid - Resilient	1645	1415	1090	1415	1285	1090
		17.9	4.8				3626	3119	2402	3119	2832	2402
18X7-8	4.33R	453	154	-	Quick Heel	Solid - Resilient	2490	2145	1650	2145	1945	1650
		17.8	6.1				5488	4728	3637	4728	4287	3637
21X8-9 NHS	6.00EX9	518	189	48	Quick Heel	Solid - Resilient	3200	2755	2120	2755	2500	2120
		20.3	7.4				7053	6072	4672	6072	5510	4672
6.50-10	5.00F	576	191	-	Quick Heel	Solid - Resilient	2720	2340	1800	2340	2125	1800
		22.7	7.5				5995	5157	3967	5157	4684	3967
7.00-12	5.00S	648.1	168	-	Quick Heel	Solid - Resilient	3380	2920	2240	2920	2645	2240
		25.5	6.6				7450	6436	4937	6436	5830	4937
27X10-12 NHS	8.00G-12	672	240	62	Quick Heel	Solid - Resilient	4530	3900	3000	3900	3540	3000
		26.4	9.4				9984	8596	6612	8596	7802	6612
8.15-15	7	686	218	-	Quick Heel	Solid - Resilient	4000	3445	2650	3445	3125	2650
		27	8.6				8816	7593	5841	7593	6888	5841
8.25-15	6.5	810	210	-	Quick Heel	Solid - Resilient	5510	4750	3650	4750	4300	3650
		31.9	8.3				12144	10469	8045	10469	9477	8045
250-15	7.00-15	716	230	62	Quick Heel	Solid - Resilient	5510	4745	3650	4745	4310	3650
		28.1	9				12144	10458	8045	10458	9499	8045
355/50-15	9.75	715	291	-	Quick Heel	Solid - Resilient	5360	4615	5360	4615	4190	3550
		28.1	11.5				11813	10171	11813	10171	9235	7824

GALAXY MFS 101 SDS NM

SOLID

WRC

WEAR
RESISTANT
COMPOUND



Galaxy MFS 101 SDS is a new generation solid tire, purpose-built to meet the needs of heavy-duty warehousing and industrial applications. As long service hours of forklift application leads to driver discomfort, Galaxy MFS 101 SDS is designed to provide reduced vibrations, improved cushioning and stability on hard and smooth surface applications. Its 3-stage construction with high wear resistance and improved steerability makes it an ideal workhorse for a variety of indoor and outdoor applications.



Size	Rim	OD	SW	60J	Rim Type	Rad / Bia / Sol	Load Capacity (kg/lbs)					
							Speed (kmph/mph)					
		Static	Counter Balance Lift Trucks				Other Vehicles					
			0kmph	Load Wheels			Steer Whels	Load Wheels	Steer Wheels	Load Wheels		
25 16	25 16	6 4		10 6	25 16							
5.00-8	3.00D	458	118	46	Standard Heel	Solid - Resilient	1645	1415	1090	1415	1285	1090
		18	4.6	1.8			3626	3119	2402	3119	2832	2402
18X7-8	4.33R	453	152	44.5	Quick Heel	Solid - Resilient	2490	2145	1650	2145	1945	1650
		17.8	5.9	1.7			5488	4728	3637	4728	4287	3637
18x9-8	7.00E-08	464	209	47	Quick Heel	Solid - Resilient	2945	2535	1950	2535	2300	1950
		18.2	8.2	1.8			6491	5587	4298	5587	5069	4298
16X6-8	4.33R	417	152	38	Quick Heel	Solid - Resilient	1735	1495	1150	1495	1360	1150
		16.4	5.9	1.4			3824	3295	2535	3295	2997	2535
6.00-9	4.00E-09	529	135	54	Standard Heel	Solid - Resilient	2190	1885	1450	1885	1710	1450
		20.8	5.3	2.1			4827	4155	3196	4155	3769	3196
21X8-9	6.00E-09	524	189	53	Quick Heel	Solid - Resilient	3200	2755	2120	2755	2500	2120
		20.6	7.4	2			7053	6072	4672	6072	5510	4672
140/55-9	4.00E-09	375	130	27	Quick Heel	Solid - Resilient	1360	1170	900	1170	1060	900
		14.7	5.1	1			2997	2579	1984	2579	2336	1984
6.50-10	5.00F	576	157	58	Quick Heel	Solid - Resilient	2720	2340	1800	2340	2125	1800
		22.6	6.1	2.2			5995	5157	3967	5157	4684	3967
23X9-10	6.50F	583	199	59.5	Quick Heel	Solid - Resilient	4000	3445	2650	3445	3125	2650
		22.9	7.8	2.3			8816	7593	5841	7593	6888	5841
180/60-10	5.00F-10	460	160	38	Quick Heel	Solid - Resilient	2795	2410	1850	2410	2180	1850
		18.1	6.2	1.4			6160	5312	4077	5312	4805	4077
7.50-10	5.50F-10	632	192	68	Quick Heel	Solid - Resilient	3565	3070	2360	3070	2785	2360
		24.8	7.5	2.6			7857	6766	5201	6766	6138	5201
200/50-10	6.50F-10	458	193	37.5	Quick Heel	Solid - Resilient	2870	2470	1900	2470	2240	1900
		18	7.5	1.4			6325	5444	4188	5444	4937	4188
7.00-12	5.00S	657	166	63	Quick Heel	Solid - Resilient	3385	2920	2240	2920	2645	2240
		25.8	6.5	2.4			7461	6436	4937	6436	5830	4937
23x10-12	8.00G	583	234	51	Quick Heel	Solid - Resilient	4380	3770	2900	3770	3420	2900
		22.9	9.2	2			9654	8309	6392	8309	7538	6392
27x10-12	8.00G-12	676	242	67	Quick Heel	Solid - Resilient	4530	3900	3000	3900	3540	3000
		26.6	9.5	2.6			9984	8596	6612	8596	7802	6612
315/45-12	10.00G-12	576	281	49.5	Quick Heel	Solid - Resilient	5210	4485	3450	4485	4070	3450
		22.6	11	1.9			11483	9885	7604	9885	8970	7604
23X5 (150/100-13)	3.75P-13	622	138	52	Quick Heel	Solid - Resilient	1735	1495	1150	1495	1350	1150
		24.4	5.4	2			3824	3295	2535	3295	2975	2535
250-15	7.5	720	221	60	Quick Heel	Solid - Resilient	5510	4745	3650	4745	4310	3650
		28.3	8.7	2.3			12144	10458	8045	10458	9499	8045
7.50-15	5.50-15	757	199	66.5	Quick Heel	Solid - Resilient	4530	3900	3000	3900	3540	3000
		29.8	7.8	2.6	Quick Heel	Solid - Resilient	9984	8596	6612	8596	7802	6612
		731	179	62	Quick Heel	Solid - Resilient	4115	3545	2725	3545	3215	2725
		28.7	7	2.4	Quick Heel	Solid - Resilient	9069	7813	6006	7813	7086	6006
8.25-15	6.50-15	819	212	77.5	Quick Heel	Solid - Resilient	5510	4750	3650	4750	4300	3650
		32.2	8.3	3			12144	10469	8045	10469	9477	8045
28X9-15	7.00-15	693	214	55.5	Standard Heel	Solid - Resilient	4530	3900	3000	3900	3540	3000
		27.2	8.4	2.1			9984	8596	6612	8596	7802	6612
250-15	7.50-15	720	221	60	Quick Heel	Solid - Resilient	5510	4745	3650	4745	4310	3650
		28.3	8.7	2.3			12144	10458	8045	10458	9499	8045
300-15	8.00-15	823	257	78	Quick Heel	Solid - Resilient	6795	5850	4500	5850	5310	4500
		32.4	10.1	3			14976	12893	9918	12893	11703	9918

Size	Rim	OD	SW	60J	Rim Type	Rad / Bia / Sol	Load Capacity (kg/lbs)					
							Speed (kmph/mph)					
		Static	Counter Balance Lift Trucks				Other Vehicles					
			0kmph	Load Wheels			Steer Whels	Load Wheels	Steer Wheels	Load Wheels		
25 16	25 16	6 4		10 6	25 16							
355/45-15	9.75-15	687	286	54.5	Quick Heel	Solid - Resilient	6610	5690	4375	5690	5165	4375
		27	11.2	2.1	Quick Heel	Solid - Resilient	14568	12541	9642	12541	11384	9642
355/50-15	9.75-15	721	295	60.5	Quick Heel	Solid - Resilient	6605	5690	4375	5690	5165	4375
		28.3	11.6	2.3	Quick Heel	Solid - Resilient	14557	12541	9642	12541	11384	9642
355/65-15	9.75-15	826	283	79	Quick Heel	Solid - Resilient	9060	7800	6000	7085	6430	5450
		32.5	11.1	3.1	Quick Heel	Solid - Resilient	19968	17191	13224	15615	14172	12012
400/60-15	11.00-15	817	323	77	Quick Heel	Solid - Resilient	10420	8970	6900	8970	8140	6900
		32.1	12.7	3	Quick Heel	Solid - Resilient	19770	15208	19770	17941	15208	

Size	Rim	OD	Sw	60J	Rim Type	Rad / Bia / Sol	Load Capacity (Kg)					
		mm	mm	mm			Static	Counter Balance Lift Trucks		Other Vehicles		
							0kmph	25 Kmph		6 Kmph	10 Kmph	25 Kmph
								In	In	In	16 Mph	
23X5 (150/100-13)	3.75P	622	138	52	Quick Heel	Solid - Resilient	1735	1495	1150	1495	1350	1150
		24.5	5.4	65.5			3824	3295	2535	3295	2975	2535
5.00-8	3.00D	458	118	46	Standard Heel	Solid - Resilient	1645	1415	1090	1415	1285	1090
		18	4.6	58			3626	3119	2402	3119	2832	2402
15X41/2-8	3.25I	377	113	32	Quick Heel	Solid - Resilient	1210	1040	800	1040	945	800
		14.8	4.4	40.3			2667	2292	1763	2292	2083	1763
18x9-8	7.00E-08	464	209	47	Quick Heel	Solid - Resilient	2945	2535	1950	2535	2300	1950
		18.3	8.2	59.2			6491	5587	4298	5587	5069	4298
21X8-9	6.00E-09	524	524	53	Quick Heel	Solid - Resilient	3200	2755	2120	2755	2500	2120
		20.6	7.4	66.8			7053	6072	4672	6072	5510	4672
140/55-9	4.00E-09	375	130	27	Quick Heel	Solid - Resilient	1360	1170	900	1170	1060	900
		14.8	5.1	34			2997	2579	1984	2579	2336	1984
6.50-10	5.00F	576	157	58	Quick Heel	Solid - Resilient	2720	2340	1800	2340	2125	1800
		22.7	6.2	73.1			5995	5157	3967	5157	4684	3967
7.50-10	5.50F	632	192	68	Quick Heel	Solid - Resilient	3565	3070	2360	3070	2785	2360
		24.9	7.6	85.7			7857	6766	5201	6766	6138	5201
180/60-10	5.00F	460	160	38	Quick Heel	Solid - Resilient	2795	2410	1850	2410	2180	1850
		18.1	6.3	47.9			6160	5312	4077	5312	4805	4077
200/50-10	6.50F	458	193	37.5	Quick Heel	Solid - Resilient	2870	2470	1900	2470	2240	1900
		18	7.6	47.3			6325	5444	4188	5444	4937	4188
27x10-12	8.00G	676	242	67	Quick Heel	Solid - Resilient	4530	3900	3000	3900	3540	3000
		26.6	9.5	84.4			4530	3900	3000	3900	3540	3000
315/45-12	10.00G	576	281	49.5	Quick Heel	Solid - Resilient	5210	4485	3450	4485	4070	3450
		22.7	11.1	62.4			11483	9885	7604	9885	8970	7604
7.00-15	5.5	731	179	62	Quick Heel	Solid - Resilient	4115	3545	2725	3545	3215	2725
		28.8	7	78.1			9069	7813	6006	7813	7086	6006
7.50-15	5.5	757	199	66.5	Quick Heel	Solid - Resilient	4530	3900	3000	3900	3540	3000
		29.8	29.8	83.8			9984	8596	6612	8596	7802	6612
8.25-15	6.5	819	212	77.5	Quick Heel	Solid - Resilient	5510	4750	3650	4750	4300	3650
		32.2	8.3	97.7			12144	10469	8045	10469	9477	8045
28X9-15	7	693	214	55.5	Standard Heel	Solid - Resilient	4530	3900	3000	3900	3540	3000
		27.3	27.3	69.9			9984	8596	6612	8596	7802	6612
250-15	7	720	221	60	Quick Heel	Solid - Resilient	5510	4745	3650	4745	4310	3650
		28.3	8.7	75.6			12144	10458	8045	10458	9499	8045
300-15	8	823	257	78	Quick Heel	Solid - Resilient	6795	5850	4500	5850	5310	4500
		32.4	10.1	98.3			14976	12893	9918	12893	11703	9918

Size	Rim	OD	Sw	60J	Rim Type	Rad / Bia / Sol	Load Capacity (Kg)					
		mm	mm	mm			Static	Counter Balance Lift Trucks		Other Vehicles		
							0kmph	25 Kmph		6 Kmph	10 Kmph	25 Kmph
								16 Mph		4 Mph	6 Mph	16 Mph
355/45-15	9.75	687	286	54.5	Quick Heel	Solid - Resilient	6610	5690	4375	5690	5165	4375
		27	11.3	68.7			14568	12541	9642	12541	11384	9642
355/50-15	9.75	721	295	60.5	Quick Heel	Solid - Resilient	6605	5690	4375	5690	5165	4375
		28.4	11.6	76.2			14557	12541	9642	12541	11384	9642
355/65-15	9.75	826	283	79	Quick Heel	Solid - Resilient	9060	7800	6000	7085	6430	5450
		32.5	11.1	99.5			19968	17191	13224	15615	14172	12012
400/60-15	11	817	323	77	Quick Heel	Solid - Resilient	10420	8970	6900	8970	8140	6900
		32.2	12.7	97			22966	19770	15208	19770	17941	15208

GALAXY LIFTOP SDS IND LUG **SOLID**



LIFTOP SDS IND is the newest addition to the LIFTOP SDS family. This solid resilient tire is designed keeping in mind the needs of both forklift and baggage cart applications. Robust construction with unique tread designs ensure excellent durability and grip. Manifold advantages like minimum heat build-up, enhanced driving comfort, superior load carrying capacity and excellent stability make LIFTOP SDS IND the perfect partner to achieve higher job productivity and efficiency.



Size	Rim	Unloaded Dimension		Recommend load, kg (lbs)		
		SW	OD	Speed (kmph/mph)		
				Maximum Tire Load		
		mm	mm	Static	6.4	9.6
		in	in		4	6
355/65-15	9.75	290	809	2689.3	1972.7	1812.1
(32X12 1/2-15)		11.4	31.9	5930	4350	4000
10.00-20	8	251	992	2127.8	1691	1521.8
(290/95-20)		9.9	39.1	4690	3730	3360

GALAXY LIFTOP SDS IND SMOOTH **SOLID**

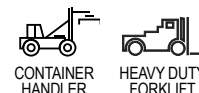


LIFTOP SDS IND is the newest addition to the LIFTOP SDS family. This solid resilient tire is designed keeping in mind the needs of both forklift and baggage cart applications. Robust construction with unique tread designs ensure excellent durability and grip. Manifold advantages like minimum heat build-up, enhanced driving comfort, superior load carrying capacity and excellent stability make LIFTOP SDS IND the perfect partner to achieve higher job productivity and efficiency.



Size	Rim	Unloaded Dimension		Recommend load, kg (lbs)		
		SW	OD	Speed (kmph/mph)		
				Maximum Tire Load		
		mm	mm	Static	6.4	9.6
		in	in		4	6
11.00-20	8	255	1018	4133.6	1842.9	1673.8
(300/95-20)		10	40.1	9110	4060	3690

GALAXY HM 350E IND-3



Galaxy HM 350E is engineered specifically for port service applications. It features an exceptionally abrasion resistant rubber compound that minimizes heat generation for extended tread life. The solid centre enhances wear characteristics. The wide, flat tread profile maximizes tread to surface contact for superior stability and wear. The specially constructed casing resists separations between plies as well as between the tread and the casing under high stress.



Size	Rim	Unloaded dimension		Static Loaded Radius	RC	Load Index/ Speed Symbol	Inflated Pres- sure	Recommend load, kg (lbs)													
								Speed (kmph/mph)													
		SW	OD					Load Wheel							Steer Wheel						
		mm	mm	mm	mm		bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25
		in	in	in	in		psi	kmph	kmph	3	6	9	12	16	kmph	kmph	3	6	9	12	16
12.00-24NHS	8.5	315	1245	585	3808	20	10	12420	11040	10010	9320	8970	8760	8630	9940	8830	8010	7460	7180	7010	6900
		12.4	49	23	149.9		145	27381	24339	22068	20547	19775	19312	19026	21914	19467	17659	16446	15829	15454	15212

GALAXY SUPER SEVERE DOUBLE WIDTH LUG IND-4

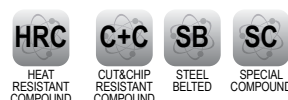


Galaxy Super Severe Double Width Lug is specially designed for heavy duty forklifts and empty container handlers. Constructed with special mining compound equips Super Severe Double width Lug to toil on the most abrasive surfaces with minimum heat generation and abrasion. The high lug to void ratio provides maximum ground contact assuring excellent durability. SSDWL promises agility with outstanding durability making it the perfect choice for port application.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)													
								Speed (kmph/mph)													
		Load Wheel								Steer Wheel											
		bar	Static	Creep	5		10	15	20	25	Static	Creep	5	10	15	20	25				
		psi			3		6	9	12	16			3	6	9	12	16				
12.00-24NHS	8.5	330	1287	590	3690	24	10	13950	12400	11240	10460	10080	9840	9690	11160	9920	8990	8370	8060	7870	7750
		13	50.7	23.2	145.3		145	30750	27340	24780	23060	22220	21690	21360	24600	21870	19820	18450	17770	17350	17090
14.00-24NHS	10.00	376	1407	620	4245	28	10	18540	16480	14940	13910	13390	13080	12880	14830	13180	11950	11130	10710	10460	10300
	10.00W	14.8	55.4	24.4	167.1		145	40870	36330	32940	30670	29520	28840	28400	32700	29060	26350	24540	23610	23060	22710

GALAXY YARDMASTER RADIAL IND-4



Yardmaster Radial is an all steel radial specially developed for port and forklift applications suitable for general duty cycles.



Size	Rim	Unloaded Dimension		Loaded Static radius mm	RC mm	Load Index PR Symbols	Inflation Pressure bar psi	Recommend load, kg (lbs)		
								Speed km/h (mph)		
		SW	OD					Load Wheel		Steer Wheel
		mm	mm					15	25	30
								9	16	19
10.00R20	7.50 VM	291	1066	490.3	3241	166A5	10	6890	6890	4905
		11.5	42.1	19.3	127.6		145	15190	15190	10810
12.00R20	8.5	324	1145	516	3455	176A5	10	9230	9230	6830
		12.8	45.1	20.3	136		145	20350	20350	15060
12.00R24	8.5VM	325	1239	564	3727	178A5	10	9750	9750	7220
		12.8	48.8	22.2	146.7		145	21495	21495	16535

GALAXY BOSSLIFT III

IND-3



Galaxy Bosslift III has been engineered to operate in demanding applications and has a heavy duty construction for good resistance against abrasions, punctures and impacts. The tire displays good load distribution and wide footprint for strong stability.



Size	PR	Type	RIM	SW	OD	RC	Loaded Static Radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
12.00-20	24	TT	8.5	315 12.4	1146 45.1	3223 126.9	506 19.9	9830 21671	10 145	15 9

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index PR Symbols	Inflation Pressure bar psi	Recommended Load kg (lbs)	
		SW	OD					Speed km/h (mph)	
		mm	mm	mm	mm			Load Wheel	Steer Wheel
		in	in	in	in			15	25
								9	16
9.00-20 NHS	7	259 10.2	1038 40.9	474 18.7	3127 123.1	16	8.6 125	6270 13820	4765 10510
12.00-20	8.5	315 12.4	1146 45.1	506 19.9	3410 134.3	20	9 131	9045 19940	6877 15160

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure bar psi	Recommended Load kg (lbs)	
		SW	OD					Speed km/h (mph)	
		mm	mm	mm	mm			For Forklift Load wheel	For Forklift Steer wheel
		in	in	in	in			15	25
								9	16
10.00-20NHS	7.5	278 10.9	1073 42.2	488 19.2	3250 128	16	7.95 115	6760 14900	5140 11330

GALAXY YARDMASTER ULTRA

IND1/3



The Galaxy Yardmaster Ultra is a premium service tire designed to operate in the most demanding applications. Engineered with heavy-duty construction to resist abrasions, punctures and impacts as well as a robust tread design that is suited to work in the toughest of applications. The wide, flat tread profile provides excellent stability in forklift applications. Reinforced construction provides good stability required for such industrial operations.



Size	PR	Type	RIM	OD	SW	RC	Loaded Static radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
4.00-8 NHS	8	TT	2.5	422 16.6	112 4.4	1219 48	188 7.4	580 1279	9.7 141	10 6
300-15 NHS	20	TT	8	846 33.3	300 11.8	2435 95.9	376 14.8	6500 14330	9.3 135	15 9
32X12.1-15 NHS	24	TT	9.75	828 32.6	305 12	2489 98	376 14.8	4250 9370	10.3 149	10 6
7.50-16 NHS	16	TT	6.00G	833 32.8	221 8.7	2413 95	373 14.7	2900 6393	10.3 149	10 6

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure bar psi	Recommended Load kg (lbs)			
								Speed km/h (mph)			
		SW	OD	FORKLIFT							
		mm	mm	mm	mm			1	5	15	25
		in	in	in	in			1	3	9	16
28x12.5-15NHS	9.75	305	705	316	2125	24	10	-	-	5690	4375
		12	27.8	12.4	83.7		145	-	-	12540	9650
355/65-15NHS	9.75	355	843	381	2534	24	10	8640	8640	8000	6000
		14	33.2	15	99.8	170	145	19048	19048	17640	13230

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure bar psi	Recommended Load kg (lbs)			
								Speed km/h (mph)			
		SW	OD					Load Wheel		Steer Wheel	
		mm	mm	mm	mm			10	15	15	20
		in	in	in	in			6	9	9	12
10.00-20NHS	7.5	278	1074	477	3071	16	7.5	6765	6085	5140	4520
		10.9	42.3	18.8	120.9		109	14910	13420	11330	9970

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure bar psi	Recommended Load kg (lbs)			
		Speed km/h (mph)									
		SW	OD					Load Wheel		Steer Wheel	
		mm	mm					15	20	25	
		in	in					9	12	16	
10.00-20NHS	7.5	278	1075	497	3235	20	10	7500	6900	5800	
		10.9	42.3	19.6	127.4		145	16535	15212	12787	
14.00-24NHS	10.00W	375	1375	604	4089	28	10	-	13200	11200	
		14.8	54.1	23.8	161		145	-	29101	24692	
250-15NHS	7.5	244	739	336	2206	16	9.3	4285	13.2	3265	
		9.6	29.1	13.2	86.9		9.6	29.1		86.9	

GALAXY SUPER TRAC IND-3



Galaxy Super Trac is a premium all purpose tire for mining, industrial & port applications. Robust nylon casing & reinforced high strength bead provide excellent stability. Special tread compound provides extra long life even on abrasive surfaces. The tire has high ground contact area for good traction on paved surfaces. Continuous lug pattern helps to mitigate the chances of lug chunking and tire damage. The Super Trac has high lateral stability, enabling it to carry heavy load on concrete/hard surfaces. Extra thick side wall limits flexing during operation, thus lesser heat is generated. This reduces the probability of sidewall damage and results in longer service life of the tire.



Size	Rim	Unloaded dimension		Static Loaded Radius	RC	Load Index/ Speed Symbol	Inflated Pressure	Recommend load, kg (lbs)													
		SW	OD					Speed (kmph/mph)													
				Load Wheel							Steer Wheel										
		mm	mm	mm	mm		bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25
		in	in	in	in		psi	kmph	kmph	3	6	9	12	16	kmph	kmph	3	6	9	12	16
14.00-24NHS	10.00VA	375	1368	600	4020	28	10	18540	16480	14940	13910	13390	13080	12880	14830	13180	11950	11130	10710	10460	10300
	10.00/1.5	14.8	53.9	23.6	158.3		145	40870	36330	32940	30670	29520	28840	28400	32700	29060	26350	24540	23610	23060	22710
16.00-25	11.25/2.0	432	1493	686	4460	28	9	20700	18400	16680	15530	14950	14610	14380	16560	14720	13340	12420	11960	11690	11500
		17	58.8	27	175.6		131	45640	40570	36770	34240	32960	32210	31700	36510	32450	29410	27380	26370	25770	25350

GALAXY YARDMASTER

IND-3

CRC

CUT
RESISTANT
COMPOUND

ARC

ABRASION
RESISTANT
COMPOUND

WRC

WEAR
RESISTANT
COMPOUND



FORKLIFT

The Galaxy Yardmaster is a premium service tire designed to operate in the most demanding applications. Engineered with a heavy duty construction to resist abrasions, punctures and impacts. The wide, flat tread profile provides excellent stability in forklift applications.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure bar psi	Recommend load, kg (lbs)	
								Speed (kmph/mph)	
		SW mm	OD mm	mm in	mm in			Load Wheel	Steer Wheel
								15 9	25 16
5.00-8NHS	3.00D	131	469	208	1339	10	10	1250	950
		5.2	18.5	8.2	52.7		145	2760	2090
18X7-8NHS	4.33	168	465	224	1443	16	10	2130	1640
		6.6	18.3	8.8	56.8		145	4700	3620
8.25-15NHS	6.50 L6.5 6.50BD	236	847	377	4255	14	8.3	4255	3235
		9.3	33.3	14.8	167.5		120	9380	7130
8.25-15 NHS	15	236	847	377	2427	16	9.7	4660	3540
		9.3	33.3	14.8	95.6		141	10270	7800
6.00-9 NHS	4.00E	165	544	240	1549	12	10	1875	1425
		6.5	21.4	9.4	61		145	4134	3142
21X8-9NHS	6.00E 6.00	203	533	236	1520	14	10	2350	1785
		8	21	9.3	59.8		145	5180	3940
21X8-9NHS	6.00E 6.00 L6	202	536	236	1520	16	11.4	2500	1900
		8	21.1	9.3	59.8		165	5510	4190
6.50-10NHS	5.00F 5.50F	183	602	266	1714	12	9.7	2150	1635
		7.2	23.7	10.5	67.5		141	4740	3610
7.00-12NHS	5.00S 5.00	192	683	304	1956	12	8.6	2720	2065
		7.6	26.9	12	77		125	6000	4550
7.00-12NHS	5.00S	192	683	304	1956	14	10	2965	2255
		7.6	26.9	12	77		145	6540	4970
7.00-15NHS	5.5/6.00/5.50BD	213	767	345	2221	12	1.8	3150	2395
		8.4	30.2	13.6	87.4		26	6945	5280
7.00-15NHS	6	213	767	345	2221	12	8.6	3150	2395
		8.4	30.2	13.6	87.4		125	6945	5280
7.00-15NHS	6 5.5	213	767	345	2221	14	10	3435	2610
		8.4	30.2	13.6	87.4		145	7573	5754
7.50-15NHS	6.00 L6	215	808	361	2327	14	9.2	3750	2900
		8.5	31.8	14.2	91.6		133	8267	6393
7.50-15NHS	6	215	808	366	2327	12	7.9	3490	2650
		8.5	31.8	14.4	91.6		115	7690	5840
8.25-15NHS	6.50 L6.5 6.50BD	236	847	377	4255	14	8.3	4255	3235
		9.3	33.3	14.8	167.5		120	9381	7132
8.25-15 NHS	15	236	847	377	2427	16	9.7	4660	3540
		9.3	33.3	14.8	95.6		141	10274	7804
28X9-15 (8.15-15)NHS	7.0 7.00BD	221	706	321	2064	14	9.7	3415	2595
		8.7	27.8	12.6	81.3		141	7530	5720
28X9-15NHS	7	221	706	319	2125	16	10	3550	2725
		8.7	27.8	12.6	83.7		145	7826	6008
250-15NHS	7.50 7.50BD 7.0	250	735	336	2163	16	9.3	4285	3265
		9.8	28.9	13.2	85.2		135	9447	7198
250-15 NHS	7.50BD	250	735	336	2163	20	10	5190	3875
		9.8	28.9	13.2	85.2		145	11442	8543
300-15NHS	8.0 8.00BD	300	840	378	2434	20	9.3	6575	4990
		11.8	33.1	14.9	95.8		135	14500	11000

GALAXY LIFTER SDS **SOLID**



Galaxy Lifer SDS (Severe Duty Solid) is specially designed for Forklift applications. It is the ideal tire for harsh environments like waste handling, metal recycling, construction and demolishing sites.



Size	Rim	S.W.	O.D.	60J	Rim Type	Rad / Bia / Sol	Load Capacity (kg/lbs)Speed (kmph/mph)					
							Static 0kmph	Counter Balance Lift Trucks		Other Vehicles		
								Load Wheels 25 16	Steer Wheels 25 16	6 4	10 6	25 25
5.00-8	3.00D	122	455	39.5	Standard	Solid -	1645	1415	1090	1415	1285	1090
		4.8	17.9		Quick Heel	Resilient	3626	3119	2403	3119	2832	2403
18X7-8	4.33R	154	453	43.5	Standard	Solid -	2490	2145	1650	2145	1945	1650
		6	17.8		Quick Heel	Resilient	5489	4728	3637	4728	4287	3637
16X6-8	4.33R	149	407	37.5	Quick Heel	Solid -	1735	1495	1150	1495	1360	1150
		5.8	16			Resilient	3825	3295	2535	3295	2998	2535
15X4 1/2-8	3.00D	111	376	31.5	Quick Heel	Solid -	1210	1040	800	1040	945	800
		4.3	14.8		Standard	Resilient	2667	2292	1763	2292	2083	1763
					Heel	Solid -	1208	1040	800	1040	945	800
						Resilient	2663	2292	1763	2292	2083	1763
6.00-9	4.00E	137	523	44.5	Standard	Solid -	2190	1885	1450	1885	1710	1450
		5.3	20.5		Heel	Resilient	4828	4155	3196	4155	3769	3196
140/55-9	4.00E	132	380	28	Standard	Solid -	1359	1170	900	1170	1060	900
		5.1	14.9		Heel	Resilient	2996	2579	1984	2579	2336	1984
6.50-10 NHS	5.00F	164	565	46.5	Standard	Solid -	2720	2340	1800	2340	2125	1800
		6.4	22.2		Heel	Resilient	5995	5157	3967	5157	4684	3967
23X9-10	6.50F	198	582	51	Quick Heel	Solid -	4002	3445	2650	3445	3125	2650
		7.7	22.9		Standard	Resilient	8820	7593	5841	7593	6888	5841
200/50-10	6.50F	192	461	36	Standard	Solid -	2870	2470	1900	2470	2240	1900
		7.5	18.1		Heel	Resilient	6327	5445	4188	5445	4938	4188
7.00-12	5.00S	168	647	50.5	Quick Heel	Solid -	3380	2920	2240	2920	2645	2240
		6.6	25.4		Standard	Resilient	7451	6437	4938	6437	5831	4938
8.25-15	6.5	210	810	64.5	Standard	Solid -	5510	4750	3650	4750	4300	3650
		8.2	31.8		Heel	Resilient	12147	10471	8046	10471	9479	8046
7.00-15	5.5	180	725	51.5	Quick Heel	Solid -	4115	3545	2725	3545	3215	2725
		7	28.5		Standard	Resilient	9072	7815	6007	7815	7087	6007
300-15	8	256	814	75.5	Quick Heel	Solid -	6795	5850	4500	5850	5310	4500
		10	32		Heel	Resilient	14980	12897	9920	12897	11706	9920
28X9-15	7	218	686	53.5	Quick Heel	Solid -	4530	3900	3000	3900	3540	3000
		8.5	27		Standard	Resilient	9986	8598	6613	8598	7804	6613
250-15	7	230	716	62	Quick Heel	Solid -	5510	4745	3650	4745	4310	3650
		9	28.1		Standard	Resilient	12147	10460	8046	10460	9501	8046
10.00-20	7.5	250	1008	-	Quick Heel	Solid -	7550	6000	5000	6000	5450	5000
		9.8	39.6		Standard	Resilient	16640	13224	11020	13224	12012	11020

GALAXY LIFTER SDS SM **SOLID**



Lifter SDS SM is specially designed to meet the demands of bomb carts operating in low-intensity environments. Its smooth-pattern construction, made from high-performance rubber compounds, ensures enhanced durability and a longer service life due to increased rubber volume. The solid design offers consistent performance, while the smooth tread minimizes wear and delivers efficient operation. With its cost-effective pricing and extended lifespan, Lifter SDS SM sets a new benchmark for value and reliability in bomb cart applications.



Size	Rim Code	OD	SW	Static	COUNTER BALANCE LIFT TRUCKS		OTHER VEHICLES		
				0kmph	25 kmph		6 kmph	10 kmph	25 kmph
					16 mph		4 mph	6 mph	16 mph
					Load Wheels	Steer Whels	kgs	kgs	kgs
		mm	mm	Kgs					
		inch	inch	lbs	kgs/lbs	kgs/lbs	lbs	lbs	lbs
10.00-20NHS	7.50-20	1008	240	7550	6000	5000	6000	5450	5000
		39.7	9.4	16640	13224	11020	13224	12012	11020

GALAXY LIFTOP SDS

SOLID

AS
ALL STEEL

C+C
CUT&CHIP
RESISTANT
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND



Lifttop SDS is the latest addition to the Galaxy's extensive range of forklift tires. This non-marking tire is specially designed for forklifts performing severe duty applications in warehouses. The robust 3-stage construction ensures manifold advantages like superior riding comfort, minimum heat build up, enhanced shock absorption and excellent durability. Special tread design with optimum tread depth ensures grip and stability.



Size	Rim	Unloaded Dimension		Recommend load, kg (lbs)	
				Speed (kmph/mph)	
				Tire load capacity on Forklift, Kg@25kmph	
				Load Wheel	Steer Wheel
		SW	OD	25	25
		mm	mm		
		in	in	kmph	kmph
5.00-8	3.00D	120	450	1415	1090
		4.7	17.7	-	2400
18x7-8 (180/70-8)	4.33R	157	450	2145	1650
		6.2	17.7	4730	3640
16x6-8 (150/75-8)	4.33R	140	406	1270	975
		5.5	16	2800	2150
15x4 1/2-8 (125/75-8)	3.00D	105	368	1040	800
	3.25	4.1	14.5	2290	1760
6.00-9	4.00E-09	138	520	1885	1450
		5.4	20.5	4160	3200
21x8-9 (200/75-9)	6	188	517	2755	2120
		7.4	20.4	6070	4670
140/55-9	4.00E-09	125	376	1170	900
		4.9	14.8	2580	1980
6.50-10	5.50F	160	566	2340	1800
		6.3	22.3	5160	3970
23x9-10 (225/75-10)	6.50E-10	194	580	3160	2430
		7.6	22.8	6970	5360
7.00-12	5	172	646	2920	2240
		6.8	25.4	6440	4940
27x10-12 (250/75-12)	8.00G	240	672	3900	3000
		9.4	26.5	8600	6610
23x10-12	8.00G	232	580	3770	2900
		9.1	22.8	8310	6390
8.25-15	6.5	192	808	4750	3650
		7.6	31.8	10470	8050
8.15-15 (28x9-15)	7	221	678	3445	2650
		8.7	26.7	7600	5840
7.00-15	5.5	180	705	3545	2725
		7.1	27.8	7820	6010
3.00-15 (315/70-15)	8	242	806	5850	4500
		9.5	31.7	12900	9920
2.50-15 (250/70-15)	7.5	220	706	4745	3650
		8.7	27.8	10460	8050
21x8-9 (200/75-9)	6.00-9	188	517	2755	2120
		7.4	20.4	6070	4670
6.00-9	4.00E-09	138	520	1885	1450
		5.4	20.5	4160	3200

GALAXY MFS 101 SDS

SOLID



Galaxy MFS 101 SDS is a new generation solid tire, purpose-built to meet the needs of heavy-duty warehousing and industrial applications. As long service hours of forklift application leads to driver discomfort, Galaxy MFS 101 SDS is designed to provide reduced vibrations, improved cushioning and stability on hard and smooth surface applications. Its 3-stage construction with high wear resistance and improved steerability makes it an ideal workhorse for a variety of indoor and outdoor applications.



Size	Rim	S.W.	O.D.	60J	Rim Type	Rad / Bia / Sol	Load Capacity (kg/lbs) Speed (kmph/mph)					
		mm	mm	mm			Static	Counter Balance Lift Trucks		Other Vehicles		
								Load Wheels	Steer Wheels	6	10	25
										25 16	25 16	4
inch	inch	inch										
5.00-8	3.75-8	118	458	46	Standard Heel	Solid - Resilient	1645	1415	1090	1415	1285	1090
		4.64	18.03	58.42	Quick Heel	Solid - Resilient	3626	3119	2403	3119	2832	2403
15X41/2-8	8	113	377	32	Quick Heel	Solid - Resilient	1645	1415	1090	1415	1285	1090
		4.44	14.8	40.64	Quick Heel	Solid - Resilient	3626	3119	2402	3119	2832	2402
		122	455	39.5	Standard Heel	Solid - Resilient	1208	1040	800	1040	945	800
		4.8	17.9	50.165	Standard Heel	Solid - Resilient	2667	2292	1763	2292	2083	1763
16X6-8	4.33R	152	417	38	Quick Heel	Solid - Resilient	1645	1415	1090	1415	1285	1090
		5.98	16.4	48.26	Quick Heel	Solid - Resilient	3626	3119	2402	3119	2832	2402
					Standard Heel	Solid - Resilient	1737	1495	1150	1495	1360	1150
18X7-8	4.33R	152	453	44.5	Standard Heel	Solid - Resilient	3829	3295	2535	3295	2998	2535
		5.98	17.8	56.515	Standard Heel	Solid - Resilient	1737	1495	1150	1495	1360	1150
18x9-8	7				Standard Heel	Solid - Resilient	3824	3295	2535	3295	2997	2535
		209	464	47	Standard Heel	Solid - Resilient	2490	2145	1650	2145	1945	1650
		8.22	18.2	59.69	Standard Heel	Solid - Resilient	5488	4728	3637	4728	4287	3637
					Quick Heel	Solid - Resilient	2945	2535	1950	2535	2300	1950
140/55-9	4.00E				Quick Heel	Solid - Resilient	6492	5588	4299	5588	5070	4299
		130	375	27	Standard Heel	Solid - Resilient	2945	2535	1950	2535	2300	1950
		5.11	14.7	34.29	Standard Heel	Solid - Resilient	6492	5588	4299	5588	5070	4299
					Quick Heel	Solid - Resilient	1360	1170	900	1170	1060	900
21X8-9 NHS	6.00E				Quick Heel	Solid - Resilient	2997	2579	1984	2579	2336	1984
		183	524	53	Standard Heel	Solid - Resilient	1360	1170	900	1170	1060	900
		7.2	20.6	67.31	Standard Heel	Solid - Resilient	3200	2755	2120	2755	2500	2120
					Quick Heel	Solid - Resilient	7053	6072	4672	6072	5510	4672
6.00-9 NHS	4.00E-09				Quick Heel	Solid - Resilient	3200	2755	2120	2755	2500	2120
		135	529	54	Standard Heel	Solid - Resilient	7053	6072	4672	6072	5510	4672
		5.31	20.8	68.58	Standard Heel	Solid - Resilient	2190	1885	1450	1885	1710	1450
					Quick Heel	Solid - Resilient	2190	4155	3196	4155	3769	3196
23X5 (150/100-13)	3.75P				Quick Heel	Solid - Resilient	4827	1885	1450	1885	1710	1450
		138	622	52	Quick Heel	Solid - Resilient	1735	4155	3196	4155	3769	3196
		5.43	24.4	66.04	Quick Heel	Solid - Resilient	1735	1495	1150	1495	1350	1150
					Standard Heel	Solid - Resilient	3824	3295	2535	3295	2975	2535
180/60-10	5.00F				Standard Heel	Solid - Resilient	1735	1495	1150	1495	1350	1150
		160	456	36	Standard Heel	Solid - Resilient	2795	2410	1850	2410	2180	1850
		6.2	17.9	45.72	Quick Heel	Solid - Resilient	6161	5313	4078	5313	4806	4078
					Quick Heel	Solid - Resilient	2795	2410	1850	2410	2180	1850
200/50-10 NHS	6.50F				Quick Heel	Solid - Resilient	6161	5313	4078	5313	4806	4078
		193	458	37.5	Quick Heel	Solid - Resilient	2870	2470	1900	2470	2240	1900
		7.59	18	47.625	Standard Heel	Solid - Resilient	6325	5444	4188	5444	4937	4188
					Standard Heel	Solid - Resilient	2870	2470	1900	2470	2240	1900
23X9-10	6.50F				Standard Heel	Solid - Resilient	6325	5444	4188	5444	4937	4188
		198	582	51	Quick Heel	Solid - Resilient	4002	3445	2650	3445	3125	2650
		7.79	22.9	64.77	Quick Heel	Solid - Resilient	8822	7594	5842	7594	6889	5842
					Standard Heel	Solid - Resilient	4002	3445	2650	3445	3125	2650
					Standard Heel	Solid - Resilient	8822	7594	5842	7594	6889	5842

GALAXY YM SDS LUG

SOLID

SC

SPECIAL
COMPOUND

WRC

WEAR
RESISTANT
COMPOUND



Designed for challenging yard operations as well as wet and unprepared flooring, the YM SDS LUG tire delivers superior traction and stability. Its specialized lug pattern ensures lateral traction, even on slippery or wet surfaces, making it ideal for demanding conditions. Whether maneuvering on uneven floors or through wet areas, this tire provides exceptional stability to machines, ensuring efficient performance and minimizing slippage. The YM SDS LUG is the perfect solution for applications where traction is critical for productivity and safety.



POB SOLIDS - LUG TYPE - STANDARD BLACK

Size	Type	OD	SW	Recommended Load		Speed
		mm in	mm in	kg lbs		kmph mph
16x6x101/2	SOLID	406.4	152.4	1910		10
		16	6	4211		6
18x6x121/8	SOLID	457.2	152.4	2100		10
		18	6	4630		6
18x7x121/8	SOLID	457.2	177.8	2550		10
		18	7	5622		6
18x8x121/8	SOLID	457.2	203.2	2999		10
		18	8	6614		6
21x7x15	SOLID	533.4	177.8	2875		10
		21	7	6338		6
14x41/2x8	SOLID	355.6	114.3	1170		10
		14	4.5	2579		6

POB SOLIDS - LUG TYPE - NON MARKING

Size	Type	OD	SW	Recommended Load		Speed
		mm in	mm in	kg lbs		kmph mph
16x5x101/2	SOLID	406.4	127	1510		10
		16	5	3329		6
18x7x121/8	SOLID	457.2	177.8	2550		10
		18	7	5622		6
21x7x15	SOLID	533.4	177.8	2875		10
		21	7	6338		6
22x12x16	SOLID	558.8	304.8	5624		10
		22	12	12401		6
28x12x22	SOLID	711.2	304.8	6024		10
		28	12	13283		6

The Galaxy YM SDS SM tire is designed for demanding industrial applications, particularly for use on steer wheel positions where fast wear is a concern. Its smooth tread design ensures excellent traction in dry conditions, thanks to the full contact patch that maximizes surface grip. Additionally, the tire is built to withstand the rigors of warehouse environments, with robust construction that helps prevent damage from snags caused by dock levellers and floor plates. This makes the Galaxy YM SDS SM a durable and reliable choice for operations requiring consistent performance and enhanced longevity.



POB SOLIDS - SMOOTH TYPE - STANDARD BLACK

Size	Type	OD	SW	Recommended Load		Speed
		mm in	mm in	kg lbs		kmph mph
13x51/2x8	SOLID	330.2	139.7	1290		10
		13	5.5	2844		6
14x5x10	SOLID	355.6	127	1335		10
		14	5	2943		6
16x5x10 1/2	SOLID	406.4	127	1510		10
		16	5	3329		6
16x6x10 1/2	SOLID	406.4	152.4	1910		10
		16	6	4211		6
16x7x10 1/2	SOLID	406.4	177.8	2325		10
		16	7	5126		6
15x5x11 1/4	SOLID	381	127	1390		10
		15	5	3064		6
16 1/4x5x11 1/4	SOLID	412.75	127	1530		10
		16.25	5	3373		6
16 1/4x6x11 1/4	SOLID	412.75	152.4	1920		10
		16.25	6	4233		6
16 1/4x7x11 1/4	SOLID	412.75	177.8	2325		10
		16.25	7	5126		6
18x5x12 1/8	SOLID	457.2	127	1640		10
		18	5	3616		6
18x6x12 1/8	SOLID	457.2	152.4	2100		10
		18	6	4630		6
18x7x12 1/8	SOLID	457.2	177.8	2550		10
		18	7	5622		6
18x8x12 1/8	SOLID	457.2	203.2	2999		10
		18	8	6614		6
21x7x15	SOLID	533.4	177.8	2875		10
		21	7	6338		6
21x8x15	SOLID	533.4	203.2	3374		10
		21	8	7441		6
21x9x15	SOLID	533.4	228.6	3899		10
		21	9	8598		6
22x12x16	SOLID	558.8	304.8	5624		10
		22	12	12401		6
22x8x16	SOLID	558.8	203.2	3499		10
		22	8	7716		6
22x9x16	SOLID	558.8	228.6	4049		10
		22	9	8929		6
28x12x22	SOLID	711.2	304.8	6024		10
		28	12	13283		6
10x5x6 1/2	SOLID	254	127	1015		10
		10	5	2238		6
14x4 1/2x8	SOLID	355.6	114.3	1170		10
		14	4.5	2579		6
12X4 1/2-8	SOLID	304.8	114.3	1575		10
		12	4.5	3472		6

POB SOLIDS - SMOOTH TYPE - NON MARKING

Size	Type	OD	SW	Recommended Load	Speed
		mm in	mm in	kg lbs	kmph mph
13x51/2x8	SOLID	330.2	139.7	1290	10
		13	5.5	2844	6
14x5x10	SOLID	355.6	127	1335	10
		14	5	2943	6
16x5x101/2	SOLID	406.4	127	1510	10
		16	5	3329	6
16x6x101/2	SOLID	406.4	152.4	1910	10
		16	6	4211	6
16x7x101/2	SOLID	406.4	177.8	2325	10
		16	7	5126	6
15x5x111/4	SOLID	381	127	1390	10
		15	5	3064	6
161/4x5x111/4	SOLID	412.75	127	1530	10
		16.25	5	3373	6
161/4x6x111/4	SOLID	412.75	152.4	1920	10
		16.25	6	4233	6
161/4x7x111/4	SOLID	412.75	177.8	2325	10
		16.25	7	5126	6
18x5x121/8	SOLID	457.2	127	1640	10
		18	5	3616	6
18x6x121/8	SOLID	457.2	152.4	2100	10
		18	6	4630	6
18x7x121/8	SOLID	457.2	177.8	2550	10
		18	7	5622	6
18x8x121/8	SOLID	457.2	203.2	2999	10
		18	8	6614	6
21x7x15	SOLID	533.4	177.8	2875	10
		21	7	6338	6
21x8x15	SOLID	533.4	203.2	3374	10
		21	8	7441	6
21x9x15	SOLID	533.4	228.6	3899	10
		21	9	8598	6
22x12x16	SOLID	558.8	304.8	5624	10
		22	12	12401	6
22x8x16	SOLID	558.8	203.2	3499	10
		22	8	7716	6
22x9x16	SOLID	558.8	228.6	4049	10
		22	9	8929	6
28x12x22	SOLID	711.2	304.8	6024	10
		28	12	13283	6
10x5x61/2	SOLID	254	127	1015	10
		10	5	2238	6
14x41/2x8	SOLID	355.6	114.3	1170	10
		14	4.5	2579	6

GALAXY YM SDS TR

SOLID

SC
SPECIAL
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND



The YM SDS TR tire is built for high performance in demanding environments like loading docks and outdoor applications. Its wider, aggressive tread pattern delivers exceptional traction on uneven and wet surfaces, while the deeper tread depth ensures a long-lasting grip. The reinforced tread profile enhances load-carrying capacity, and the larger footprint improves stability, all while minimizing noise and vibration for a smoother, quieter ride. This tire is built to provide reliable performance and durability in heavy-duty operations.



TRACTION STANDARD BLACK

Size	Type	OD	SW	Recommended Load		Speed
		mm in	mm in	kg lbs		kmph mph
14x5x10	SOLID	355.6	127	1335		10
		14	5	2943		6
16x5x10 1/2	SOLID	406.4	127	1510		10
		16	5	3329		6
16x6x10 1/2	SOLID	406.4	152.4	1910		10
		16	6	4211		6
16x7x10 1/2	SOLID	406.4	177.8	2325		10
		16	7	5126		6
15x5x11 1/4	SOLID	381	127	1390		10
		15	5	3064		6
16 1/4x5x11 1/4	SOLID	412.75	127	1530		10
		16.25	5	3373		6
16 1/4x6x11 1/4	SOLID	412.75	152.4	1920		10
		16.25	6	4233		6
18x5x12 1/8		457.2	127	1640		10
		18	5	3616		6
18x6x12 1/8	SOLID	457.2	152.4	2100		10
		18	6	4630		6
18x7x12 1/8	SOLID	457.2	177.8	2550		10
		18	7	5622		6
18x8x12 1/8	SOLID	457.2	203.2	2999		10
		18	8	6614		6
21x7x15	SOLID	533.4	177.8	2875		10
		21	7	6338		6
21x8x15	SOLID	533.4	203.2	3374		10
		21	8	7441		6
21x9x15	SOLID	533.4	228.6	3899		10
		21	9	8598		6
22x12x16	SOLID	558.8	304.8	5624		10
		22	12	12401		6
22x14x16	SOLID	558.8	355.6	6714		10
		22	14	14804		6
22x8x16	SOLID	558.8	203.2	3499		10
		22	8	7716		6
22x9x16	SOLID	558.8	228.6	4049		10
		22	9	8929		6
28x12x22	SOLID	711.2	304.8	6024		10
		28	12	13283		6
10x5x6 1/2	SOLID	254	127	1015		10
		10	5	2238		6
14x4 1/2x8	SOLID	355.6	114.3	1170		10
			14			6

TRACTION NON MARKING

Size	Type	OD		SW		Recommended Load	Speed
		mm	in	mm	in		
16x5x101/2	SOLID	406.4		127		1510	10
		16		5		3329	6
16x6x101/2	SOLID	406.4		152.4		1910	10
		16		6		4211	6
16x7x101/2	SOLID	406.4		177.8		2325	10
		16		7		5126	6
15x5x111/4	SOLID	381		127		1390	10
		15		5		3065	6
161/4x5x111/4	SOLID	412.75		127		1530	10
		16.25		5		3373	6
161/4x6x111/4	SOLID	412.75		152.4		1920	10
		16.25		6		4233	6
18x5x121/8	SOLID	457.2		127		1640	10
		18		5		3616	6
18x6x121/8	SOLID	457.2		152.4		2100	10
		18		6		4630	6
18x7x121/8	SOLID	457.2		177.8		2550	10
		18		7		5622	6
18x8x121/8	SOLID	457.2		203.2		2999	10
		18		8		6614	6
21x7x15	SOLID	533.4		177.8		2875	10
		21		7		6338	6
21x8x15	SOLID	533.4		203.2		3374	10
		21		8		7441	6
21x9x15	SOLID	533.4		228.6		3899	10
		21		9		8598	6
22x9x16	SOLID	558.8		228.6		4049	10
		22		9		8929	6
28x12x22	SOLID	711.2		304.8		6024	10
		28		12		13283	6

GALAXY HM-300E

IND-3

HRC
HEAT
RESISTANT
COMPOUND

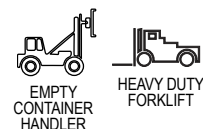


HM 300E is designed with a deep tread for outstanding performance with extended wear. The strong casing with multiple layers provide lateral stability and give higher load carrying capacity. The special tread compound and insulation between layers resist heat build-up and providing excellent service on hard surfaces.



Size	Rim	Unloaded dimension		Static Loaded Radius	RC	Load Index/ Speed Symbol	Inflated Pressure	Recommend load, kg (lbs)															
								Speed (kmph/mph)															
		SW OD		mm mm	mm mm		bar	Load Wheel						Steer Wheel									
								Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25		
																						in in	in in
14.00-24NHS	10.00/1.5 10.00 10.00VA	375	1368	618.9	4135	28	10	18540	16480	14940	13910	13390	13080	12880	14830	13180	11950	11130	10710	10460	10300		
		14.8	53.9	24.4	162.8		145	40874	36332	32937	30666	29520	28836	28396	32695	29057	26345	24537	23611	23060	22708		

GALAXY HM 400S **IND-4S**

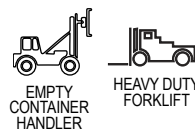


HM 400S is designed to provide a longer life on hard and abrasive surfaces of the ports with its smooth construction & maximum rubber volume. Smooth construction ensures higher ground contact area with lower ground pressure and good traction. The strong casing with high number of plies and strong sidewall provide enhanced machine stability and resistance to cuts and damages. The presence of heat resistant compound eliminates chance of failure due to heat build-up.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR Load Index / Star Rating	Inflation Pressure	Recommend load, kg (lbs)													
								Speed (kmph/mph)													
								Load Wheel						Steer Wheel							
		SW	OD	mm	mm		bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25
		mm	mm	in	in					3	6	9	12	16			3	6	9	12	16
16.00-25	11.25/2.0	428	1530	699	4514	32	10	22500	20000	18130	16880	16250	15880	15630	18000	16000	14500	13500	13000	12700	12500
	11.25	16.9	60.2	27.5	177.7		145	49604	44092	39970	37214	35825	35009	34458	39683	35274	31967	29762	28660	27999	27558

GALAXY PORT MAX **IND-4**

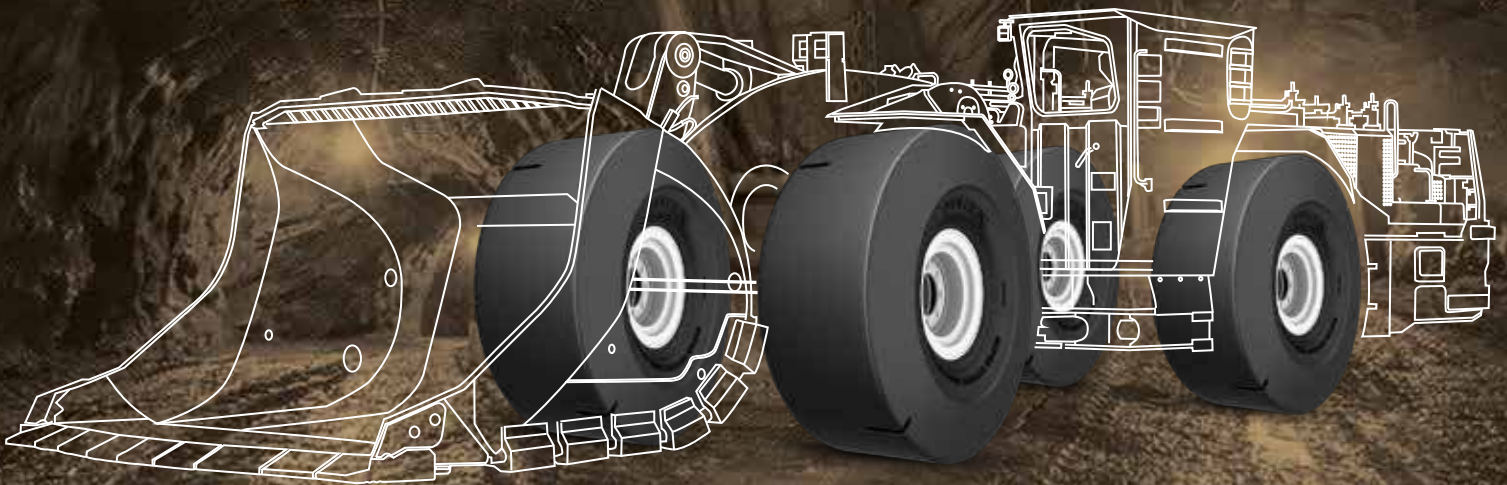


Port Max is designed with deep tread depth and high land to void ratio ensuring lower wear, larger footprint and long tire life. Its robust construction increases its load carrying capacity with durability and stability in high stress conditions. Its reinforced bead bundle eliminates bead failure caused due to flexing.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommend load, kg (lbs)														
								Speed (kmph/mph)														
								Load Wheel							Steer Wheel							
		SW	OD	mm	mm			bar	Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25
		mm	mm	in	in						3	6	9	12	16			3	6	9	12	16
16.00-25	11.25	450	1525	680	4645	32	10	22500	20000	18130	16880	16250	15880	15630	18000	16000	14500	13500	13000	12700	12500	
		17.7	60	26.8	182.9		145	49604	44092	39970	37214	35825	35009	34458	39683	35274	31967	29762	28660	27999	27558	

UNDERGROUND MINING



GALAXY SUPER SEVERE MINE DWL L-6



The Super Severe Mine Double width Lug or DWL as it is commonly referred to, offers one of the heaviest and deepest tread in bias ply mine service tires. Thus they have a much longer service life than most competition. Industry leading L-6 tread depths provide long life and penetration protection.



Size	PR	Type	Rim	OD	SW	RC	Loaded Static Radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
12.00-20	28	TT	8.5	1171	328	-	536	6895	10	8
				46.1	12.9	-	21.1	15201	145	5
9.00-20	18	TT	7	1057	264	3075.94	473	4625	9.3	8
				41.6	10.4	121.1	18.6	10196	135	5

GALAXY THE KING OF COAL L-4/L-5



Galaxy The King of Coal is engineered for the most demanding mining applications. It has a superb L-5 block tread for excellent traction in slippery and wet mine environments. The sidewall bumper is provided for rim protection. High ply rating ensures extra load capacity and casing durability.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					10	
		in	in					6	
35 X 15-15NHS	10.5	378	894	396	2591	32	10.3	6195	
		14.9	35.2	15.6	102		149	13660	
35 X 15-16NHS	10.5	375	899	404	2642	32	10.3	6195	
		14.8	35.4	15.9	104		149	13660	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm	mm					Mining	
		in	in					10	15
		in	in					6	9
8.25-15 NHS	6.5	236	847	376	2438	12	7.2	2690	2120
	6.5BD	9.3	33.3	14.8	96		104	5930	4670

GALAXY SUPER SEVERE MINE SLICK

L-SS

SC

C+C

SPECIAL
COMPOUND

CUT&CHIP
RESISTANT
COMPOUND



LOAD HAUL
DUMPER



UNDER
GROUND
MINING

Galaxy Super Severe Mine Slick tire is engineered for the most demanding underground mining. The Super Severe features a specially formulated compound that delivers superior protection from cuts & snags and exceptional tread life. It is designed for maximum ground contact. It has a wide, flat tread for casing protection. Upper sidewalls are massive for protection against damages.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)						
		Speed (kmph/mph)												
		Mining Application												
		SW	OD											
		mm	mm					mm	mm	mm	mm	mm		
in	in	in	in	in	in	in	in							
12.00-20 NHS	8.5	315	1174	544	3494	20	8.75	10080	8190	7245	6300	5859	5544	5355
		12.4	46.2	21.4	137.6		127	22220	18060	15970	13890	12920	12220	11810

Size	Rim	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
			SW	OD					Speed (kmph/mph)	
			mm	mm					10	
			in	in					6	
17.5-25	14	69.9 / (88.1)	445	1390	623	4258	28	7.93	10000	
			7.5	54.7	24.5	167.6		115	6210	
35/65-33	28.00/3.5	97	890	2077	940	6200	42	6.6	26500	
	28	123.19	35	81.8	37	244.1	42	96	58420	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					10	
		in	in					6	
18.00-25	15	498	1652	688	4826	32	7.5	15015	
		19.6	65	27.1	190		109	33102	
23.5-25	19.5/2.5	597	1656	750	4805	24	4.2	12500	
		23.5	65.2	29.5	189.2	A2	61	27560	
26.5-25	22.00/3.0	680	1757	818	5336	32	5.5	17000	
		26.8	69.2	32.2	210.1		80	37480	
29.5-25	25.00/3.5	769	1865	828	5463	40	6.27	22400	
		30.3	73.4	32.6	215.1		91	49380	

GALAXY YARDMASTER RADIAL

IND-4

AS

C+C

SB

ALL STEEL

CUT&CHIP
RESISTANT
COMPOUND

STEEL
BELTED



FORKLIFT

Yardmaster Radial is an all steel radial specially developed for port and forklift applications suitable for general duty cycles.



TRANSPORT VEHICLE

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
								UGM-Transport carrier
								10
		mm	mm					mm
in	in	in	in	psi	6			
12.00-24	8.5	325	1239	565	3727	178A5	10	7500
		12.8	48.8	22.2	146.7		145	16535

LDSR 520

L5S



DOZER



LOAD HAUL
DUMPER



WHEEL
LOADER

LDSR 520 is an All-steel radial tire which is ideal for most severe underground mining operations which requires maximum cut and chip resistance and Deeper Tread (L5s) for long life. Innovative High-Angle Sidewall design provides extra layer thickness, decreases sidewall stress, provides added protection for any underground excavations. Its Cut resistance compound and Robust construction makes it best for any severe application with higher load capacity. Overall its engineered to reduce downtime and increase operational efficiency.



Size	Rim	Unloaded dimension		Static Loaded Radius	RC	NSD	Load Index/Speed Symbol	Maximum speed	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES											
		OD	SW						Star Mark											
		mm	mm						kpa	400	425	450	475	500	525	550	575	600	625	650
		in	in						psi	58	62	65	69	73	76	80	83	87	91	94
26.5R25	22/3.0-25	1793	680	797.9	5320	87.5	209A2	10	kg	12850	13200	14000	14500	15000	15500	16000	16500	17000	18000	18500
		70.6	26.8	31.4	209.4	1/32 inch		mph	lbs	28300	29100	30900	32000	33100	34200	35300	36400	37500	39700	40800

PRIMEX MINE STAR

L5S



LOAD HAUL
DUMPER



WHEEL
LOADER

Specially designed for wheel loaders that operate on varied surfaces while hauling loads. A versatile tire that meets the requirements of chip and chunk resistance, high load carrying capacity and reduced heat build-up.



Size	Rim	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index	Inflation Pressure	Load capacity
			SW	OD					Speed (kmph/mph)
		mm	mm	mm	mm	mm	PR	bar	10
12.00-20	8.5	56	315	1174	543	3557	20	8.25	6150
		71.12	12.4	46.2	21.4	140	171A2	120	13560

PRIMEX MINE BLASTER

L5S



LOAD HAUL
DUMPER



WHEEL
LOADER

Specially designed for wheel loaders that operate on varied surfaces while hauling loads. A versatile tire that meets the requirements of chip and chunk resistance, high load carrying capacity and reduced heat build-up.



Size	Rim	NSD	Unloaded Dimension		Loaded Static radius	RC	Load Index	Inflation Pressure	Load capacity
			SW	OD					Speed (kmph/mph)
		mm	mm	mm	mm	mm	PR	bar	10
12.00-24	8.5	56	310	1270	590	3750	20	8.25	6900
		71.12	12.2	50	23.2	147.6	175A2	120	15210

COMMERCIAL



GALAXY TRAILER SPECIAL II R4



Galaxy Trailer Special II uses the best rubber compound and a deep tread to provide long wear. The tire has proven its superiority on the road and is now supported by many original equipment manufacturers.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					105
		in	in					65
9.00-10	7	235	656	294	1892	10	5.2	950
		9.3	25.8	11.6	74.5	106J	75	2094
8-14.5LT	6	213	726	341	2197	14	7.9	1400
		8.4	28.6	13.4	86.5		115	3090
9-14.5LRG	7	242	725	344	2218	14	7.9	1600
		9.5	28.5	13.5	87.3		115	3530

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm					Truck Trailer
		in	in					100
26X12.00-12	10.5	304	669	327	2029	12	5.5	132
		12	26.3	12.9	79.9	118J	80	2910

PRIMEX HWY R-288



The Primex R-288 features a heavy-duty carcass and a wide footprint for excellent stability. The R-288 has been engineered with a deep tread to provide long tread life.



Size	PR	Rim	OD	SW	RC	Loaded Static radius	Recommended Load	Inflation Pressure	Speed
			mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
14-17.5	10	10.5	907	349	2730	410	2180	4.8	100
			35.7	13.7	107.5	16.1	4806	70	62

PRIMEX HIGHWAY R-550



The Primex R-550 is engineered with a deep tread for long wear and features a heavyduty carcass for superior retreadability. The R-550 is an excellent steer and trailer application tire which is ideal for highway applications.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		mm	mm	mm	mm		bar	Speed (kmph/mph)
		in	in	in	in		psi	100 kmph
11-22.5	8.25	286	1060	495	3234	14	6.9	2800
		11.3	41.7	19.5	127.3	144J	100	6170

PRIMEX HW-100XT



The HW 100 XT has mainly made for road transport application for trailers. a) An excellent grip on the road and good breaking response b) Optimum traction and a smooth, comfortable ride. c) Special compound suitable for highway service.



UTILITY VEHICLES

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommend load, kg (lbs)	
								Speed (kmph/mph)	
								Recommended Load Capacity (For Dual)	Recommended Load Capacity (For Single)
		mm	mm	mm	mm		bar	100	100
		in	in	in	in		psi	kmph	kmph
ST205/90-15 (7.00-15)	5.5F	202	752	351	2287	E	7.25	1150	1320
		8	29.6	13.8	90		105	2540	2910

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
								Speed (kmph/mph)
		mm	mm	mm	mm		bar	100
		in	in	in	in		psi	kmph
ST225/90-16 (7.50-16)	6.00G	208	808	374	2416	124	7.25	1600
		8.2	31.8	14.7	95.1	120J	105	3530



FORESTRY



PRIMEX LOGSTOMPER LS-2 XTREME TS



STEEL
BELTED



CUT
RESISTANT
COMPOUND



FORESTRY
COMPOUND



PUNCTURE
RESISTANCE
COMPOUND



SKIDDER



FELLER
BUNCHER



FORESTRY
MULCHER



WHEELED TREE
TRIMMER



GRAPPLE
SKIDDER

Primex Logstomper Xtreme features a variable angle lug design that is tapered from the center to the shoulder. This delivers excellent hillside stability, superior traction and exceptional performance in varied ground conditions. The Logstomper Xtreme is engineered with a highly cut and chip resistant compound as well as heavy sidewall and under tread gauges for added protection in demanding service.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load								
		SW	OD					Speed								Inflation Pressure
				Log Skidder application												
				mm	mm			mm	mm	bar	Static	10	15	20	25	
in	in	in	in	psi	kmph	6	9	12	16	19	25	psi	6			
23.1-26	DW20B	587	1632	720.6	4744	16	2.4	-	-	5400	-	4950	4500	4050	2.8	13600
	DW20A	23.1	64.3	28.4	186.8	160A6 172A2	35	-	-	11905	-	10913	9921	8929	41	29983
28L-26	DW25A	715	1638	746	4916	20	2.4	13910	7730	6180	5920	5670	5150	4640	2.8	7300
		28.1	64.5	29.4	193.5	165A6	35	30670	17040	13630	13050	12500	11350	10230	41	16090
30.5L-32	DH27H	775	1847	854	5509	26	2.75	19170	10650	8520	8170	7810	7100	6750	3.1	10000
		30.5	72.7	33.6	216.9	176A6	40	42260	23480	18780	18010	17220	15650	14880	45	22050
30.5L-32	DH27H	775	1847	854	5509	32	3.4	22950	12750	10200	9780	9350	8500	7650	3.8	11200
		30.5	72.7	33.6	216.9	182A6	49	50600	28110	22490	21560	20610	18740	16870	55	24690
35.5L-32	DH31 DH31H	890	1982	921	5961	26	2.4	23630	13130	10500	10060	9630	8750	7880	2.8	12150
		35	78	36.3	234.7	183A6	35	52100	28950	23150	22180	21230	19290	17370	41	26790
35.5L-32	DH31 DH31H	890	1982	921	5961	32	3	27000	15000	12000	11500	11000	10000	9000	3.3	14000
		35	78	36.3	234.7	188A6	44	59530	33070	26460	25350	24250	22050	19840	48	30870

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
								Speed
		SW	OD					Log Skidder application
		mm	mm					10
		in	in					kmph
35.5L-32	DH31/DH31H	890	1982	921	5961	20	3.3	10300
		35	78	36.3	234.7		48	22710

PRIMEX LOGSTOMPER XTREME HF-4



SKIDDER

GRAPPLE SKIDDER

Primex Logstomper Xtreme Flotation TS features a variable angle lug design that is tapered from the center to the shoulder. This delivers excellent hillside stability, superior traction and exceptional performance in varied ground conditions. The Logstomper Xtreme is engineered with a highly cut and chip resistant compound as well as heavy sidewall and under tread gauges for added protection in demanding service.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load					
		Speed											
		Log Skidder application											
		SW	OD						Static	10	15	30	50
		mm	mm	mm	mm		bar	kmph	kmph	kmph	kmph	kmph	
		in	in	in	in		psi	kmph	kmph	kmph	kmph	kmph	
66X43.00-25NHS	36TH	1027	1747	785	5140	20	3.4	17760	10590	8840	7500	6700	
		40.4	68.8	30.9	202.4	174B	49	39150	23350	19490	16540	14770	
67X34.00-25 NHS	30TH	864	1747	765	5060	20	3.8	15410	10050	7440	7170	6700	
		34	68.8	30.1	199.2	174B	55	33970	22160	16400	15810	14770	
66X43.00-26NHS	DW36B DW36A	1054	1747	767	5066	20	3.4	17760	10590	8840	7500	6700	
		41.5	68.8	30.2	199.4	174B	49	39150	23350	19490	16540	14770	
67X34.00-26 NHS	DW30B DW30A	859	1758	772	5100	20	3.8	13400	10590	8840	7500	6700	
		33.8	69.2	30.4	200.8	174B	55	29540	23350	19490	16540	14770	
DH73X44.00-32 NHS	DH36	1118	1930	853	5330	20	3.4	21200	12640	10560	8960	8000	
		44	76	33.6	209.8	180B	49	46740	27870	23280	19750	17640	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load					
		SW	OD					Speed					
		High floation & Forestry Logging											
		mm	mm	mm	mm		bar	Static	Creep	10	15	30	50
		in	in	in	in		psi			6	9	19	31
78x45.00-32	41	1140	1983	-	6035	26	4.4	28890	-	17220	14390	12210	10900
		44.9	78.1		237.6	191B	64	63690	-	37960	31720	26920	24030
DH73X50.00-32	DH44	1270	1945	-	0	20	3.1	20540	15500	12250	10230	8680	7750
		50	76.6			179B	45	45280	34170	27010	22550	19140	17090

PRIMEX TERRA TURBO II HF-3

FLOTATION



TRAILER

WAGON

TANKER

MANURE SPREADER

SPREADER

Primex Terra Turbo is designed for free-rolling wheels where flotation and limited soil compaction is desired. Terra Turbo provides excellent flotation, solid traction and great wear.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm	mm					Log Skidder application	
		in	in					Static	kmph
66X43.00-25NHS	36.0TH	1031	1690	730	4773	12	2.1	5000	
		40.6	66.5	28.7	187.9	164B	30	11020	

PRIMEX LOGMONSTER LS-2

SB

STEEL BELTED

SC

SPECIAL COMPOUND

CRC

CHIP & CHUNK RESISTANT COMPOUND

PRC

PUNCTURE RESISTANCE COMPOUND



SKIDDER



FELLER BUNCHER



FORESTRY MULCHER



GRAPPLE SKIDDER



LOG SKIDDER

Primex LogMonster LS-2 is an advanced diagonal forestry tire developed for use by forestry heavy machines and logging industry. It is designed to work under extreme terrain conditions and provide long tire life. Design allows high traction with low slippage. It is constructed with strong nylon and steel belts, high under tread gauge, high and robust lugs, strong and thick sidewalls, special tread compound and protective mudguard.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load									
		Speed										Inflation Pressure	Cable/ Grapple Skidder				
		Log Skidder application															
		SW	OD					mm	mm	mm	mm			bar	Static	10	15
in	in	in	in	in	in	psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	psi	kmph		
16.9-30	W15L	429	1504	701	4450	16	3.25	9050	5030	4020	3850	3690	3350	3020	3.6	4750	
		16.9	59.2	27.6	175.2	150A6	47	19950	11090	8860	8490	8140	7390	6660	52	10470	
18.4-30	DW16A	470	1547	726	4636	16	2.75	9860	5480	4380	4200	4020	3650	3290	3.1	5150	
		18.5	60.9	28.6	182.5	153A6	40	21740	12080	9660	9260	8860	8050	7250	45	11350	
18.4-38	DW16A	467	1757	831	5404	16	3.1	10460	5810	4650	4460	4260	3875	3490	3.4	6150	
		18.4	69.2	32.7	212.8	155A6	45	23060	12810	10250	9830	9390	8540	7690	49	13560	
23.1-26	DW20B	587	1610	750	4862	16	2.4	9000	6750	5400	5180	4950	4500	4050	2.8	6300	
		23.1	63.4	29.5	191.4	160A6	35	19840	14880	11910	11420	10910	9920	8930	41	13890	
24.5-32	DW21	622	1817	835	5350	20	2.75	16200	9000	7200	6900	6600	6000	5400	3.1	8500	
		24.5	71.5	32.9	210.6	169A6	40	35720	19840	15870	15210	14550	13230	11910	45	18740	
30.5L-32	DH27H	775	1847	850	5500	26	2.75	19170	10650	8520	8170	7810	7100	6750	3.1	10000	
		30.5	72.7	33.5	216.5	176A6/188A2	40	42260	23480	18780	18010	17220	15650	14880	45	22050	
30.5L-32	DH27	757	1847	850	5549	32	3.4	21600	-	-	9200	-	8000	7200	-	-	
	DH27H	29.8	72.7	33.5	218.5	180A6	49	47620	-	-	20280	-	17640	15870	-	-	
DH35.5L-32	DH31	902	2011	900	5749	26	2.4	27810	15450	12360	11850	-	10300	9270	3.4	14500	
	DH31H	35.5	79.2	35.4	226.3	183A6	35	61310	34061	27249	26125	-	22708	20437	49	31967	
35.5L-32	DH31	902	2011	900	5749	34	3.1	-	-	12360	-	11330	10300	9730	3.4	13600	
	DH31H	35.5	79.2	35.4	226.3	189A6	45	-	-	27249	-	24978	22708	21451	49	29983	
460/85-26 (18.4-26)	DW16A	467	1445	668	4316	16	2.75	9590	5330	4260	4080	3910	3550	3200	3.1	4750	
		18.4	56.9	26.3	169.9	152A6	40	21140	11750	9390	9000	8620	7830	7060	45	10470	
460/85-34 (18.4-34)	DW16A	467	1656	772	4972	16	2.75	10130	5630	4500	4310	4130	3750	3380	3.1	5450	
		18.4	65.2	30.4	195.7	154A6	40	22330	12410	9920	9500	9110	8270	7450	45	12020	



AGRICULTURE



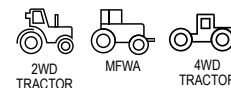
NOTES

TRACTOR



RADIAL TRACTOR

GALAXY EARTH-PRO RADIAL 700 R-1W



Galaxy Earth-Pro Radial 700 series tire has advanced lug design with steep angle in center for smooth ride, long wear and self-cleaning. It has a lower angle at shoulder for traction. This tire provides greatly improved hillside stability. The Galaxy Earth-Pro Radial 700 tire has a highly versatile and modern design providing excellent road wear and ride comfort while at the same time providing high traction in the field. The pads between the lugs act as mud breakers. Also, the reinforced lug and bead areas and improved tread compound provide exceptional working life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load																		
		Speed (kmph/mph)																								
		SW	OD					Non cyclic operation										Infi press	Cyclic operation							
								mm	mm	mm	mm	psi	Static	10	15	20	25		30	40	50	65	70	bar	10	15
		mm	mm	mm	mm		bar	Static	10	15	20	25	30	40	50	65	70	psi	6	9						
		in	in	in	in		psi	kmph	6	9	12	16	19	25	31	40	43	psi	6	9						
300/70R20	W9	293	956	438	2877	120D	2.4	3220	2100	1876	-	1659	1610	1533	1470	1400	1274	3	2380	2170						
		11.5	37.6	17.2	113.3		35	7100	4630	4140	-	3660	3550	3380	3240	3090	2810	44	5250	4780						
320/70R24	W10	418	1398	626	4125	116D	1.6	4880	3180	2840	-	2350	2270	2120	2120	-	-	2	3600	3290						
		16.5	55	24.6	162.4		23	10760	7010	6260	-	5180	5000	4670	4670	-	-	29	7940	7250						
360/70R24	W11	357	1152	512	3360	122D	1.6	3450	2250	2010	-	1778	1725	1643	1575	1500	1365	2	2550	2325						
		14.1	45.4	20.2	132.3		23	7610	4960	4430	-	3920	3800	3620	3470	3310	3010	29	5620	5130						
380/70R24	W12	380	1190	535	3494	125D	1.6	3795	2475	2211	-	1955	1898	1807	1733	1650	1502	1.6	2805	2558						
		15	46.9	21.1	137.6		23	8370	5460	4870	-	4310	4180	3980	3820	3640	3310	23	6180	6180						
420/70R24	W13	418	1248	552	3668	130D	1.6	4370	2850	-	2340	2250	2190	2080	2000	1900	-	1.6	3230	2950						
		16.5	49.1	21.7	144.4		23	9630	6280	-	5160	4960	4830	4590	4410	4190	-	23	7120	6500						
360/70R28	W11	357	1251	552	3593	125D	1.6	3795	2475	2211	-	1955	1898	1807	1733	1650	1502	2	2805	2558						
		14.1	49.3	21.7	141.5		23	8370	5460	4870	-	4310	4180	3980	3820	3640	3310	29	6180	5640						
380/70R28	W12	380	1293	578	3776	127D	1.6	4030	-	2630	2150	2070	2010	1920	1840	1750	-	2	2980	2710						
		15	50.9	22.8	148.7		23	8890	-	5800	4740	4560	4430	4230	4060	3860	-	29	6570	5980						
420/70R28	W13	418	1349	594	3938	133D	1.6	4738	3090	2760	-	2441	2369	2256	2163	2060	1875	2	3502	3193						
		16.5	53.1	23.4	155		23	10450	6810	6090	-	5380	5220	4970	4770	4540	4130	29	7720	7040						
480/70R28	W15L					140A8	1.6	5750	3750	-	3350	2780	2680	2500	2500	-	-	2	4250	3880						
		479	1421	645	4287	140B	23	12680	8270	-	7390	6130	5910	5510	5510	-	-	29	9370	8550						
		18.9	55.9	25.4	168.8	151D	3.2	7935	5175	-	4623	4088	3968	3778	3623	3450	3140	4	5865	5348						
							46	17490	11410	-	10190	9010	8750	8330	7990	7610	6920	12930	11790	11790						
420/70R30	W13	418	1398	626	4125	134D	1.6	4880	3180	-	-	2510	-	2320	2230	2120	1929	2	3604	3286						
		16.5	55	24.6	162.4		23	10760	7010	-	-	5530	-	5120	4920	4670	4250	29	7950	7240						
480/70R30	W15L	479	1478	658	4359	141D	1.6	5920	3860	-	3170	3050	2960	2820	2700	2575	-	2	4380	3990						
		18.9	58.2	25.9	171.6		23	13050	8510	-	6990	6720	6530	6220	5950	5680	-	29	9660	8800						
520/70R30	W16L	516	1536	668	4515	145D	1.6	6670	4350	-	3570	3440	3340	3180	3050	2900	-	2	4930	4500						
		20.3	60.5	26.3	177.8		23	14710	9590	-	7870	7580	7360	7010	6720	6720	-	29	10870	9920						
480/70R34	W15L	485	1580	707	4678	143D	1.6	6270	4090	3350	-	3230	3130	2980	2860	2725	-	2	4630	4220						
		19.1	62.2	27.8	184.2		23	13820	9020	7390	-	7120	6900	6570	6310	6010	-	29	10210	9300						
520/70R34	W16L	516	1640	720	4783	148D	1.6	7245	4725	4221	-	3733	3623	3449	3308	3150	2867	2	5355	4883						
		20.3	64.6	28.3	188.3		23	15970	10420	9310	-	8230	7990	7600	7290	6950	6320	29	11810	10770						
480/70R38	W15L	479	1681	751	4979	145D	1.6	6670	4350	-	3570	3440	3340	3180	3050	2900	-	2	4930	4500						
		18.9	66.2	29.6	196		23	14710	9590	-	7870	7580	7360	7010	6720	6390	-	29	10870	9920						
520/70R38	W16L	516	1749	751	5163	150D	1.6	7710	5030	-	4120	3970	3850	3670	3520	3350	-	2	5700	5190						
		20.3	68.9	29.6	203.3		23	17000	11090	-	9080	8750	8490	8090	7760	7390	-	29	12570	11440						
580/70R38	W18L	577	1827	819	5433	155D	1.6	8913	5813	-	-	4592	4456	-	4069	3875	3526	2	6588	6006						
		22.7	71.9	32.2	213.9		23	19650	12820	-	-	10120	9820	-	8970	8540	7770	29	14520	13240						
710/70R42	DW23B	716	2061	938	6153	173D	2.4	14950	9750	-	8000	7700	7480	7120	6830	6500	-	3	11050	10080						
		28.2	81.1	36.9	242.2		35	32960	21500	-	17640	16980	16490	15700	15060	14330	-	44	24360	22220						
480/70R38	W15L	479	1681	751	4979	145D	1.6	6670	4350	-	3570	3440	3340	3180	3050	2900	-	2	4930	4500						
		18.9	66.2	29.6	196		23	14710	9590	-	7870	7580	7360	7010	6720	6390	-	29	10870	9920						
520/70R38	W16L	516	1749	751	5163	150D	1.6	7710	5030	-	4120	3970	3850	3670	3520	3350	-	2	5700	5190						
		20.3	68.9	29.6	203.3		23	17000	11090	-	9080	8750	8490	8090	7760	7390	-	29	12570	11440						

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load												
								Speed (kmph/mph)												
		SW	OD					mm	mm	Non cyclic operation								Infi press	Cyclic operation	
				bar	Static		10			15	20	25	30	40	50	65	70	bar	10	15
		in	in	in	in		psi	kmph	6	9	12	16	19	25	31	40	43	psi	6	9
580/70R38	W18L	577	1827	819	5433	155D	1.6	8913	5813	-	-	4592	4456	-	4069	3875	3526	2	6588	6006
		22.7	71.9	32.2	213.9		23	19650	12820	-	-	10120	9820	-	8970	8540	7770	29	14520	13240
710/70R38	DW23B	716	1958	885	5744	172D	2.4	14490	9450	-	7750	7470	7250	6900	6620	6300	-	-	-	-
		28.2	77.1	34.8	226.1		35	31950	20830	-	17090	16470	15980	15210	14600	13890	-	-	-	-
710/70R42	DW23B	716	2061	938	6153	173D	2.4	14950	9750	-	8000	7700	7480	7120	6830	6500	-	3	11050	10080
		28.2	81.1	36.9	242.2		35	32960	21500	-	17640	16980	16490	15700	15060	14330	-	44	24360	22220

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load								
								Speed (kmph/mph)								
		SW	OD					Tractor application								
		mm	mm	mm	mm		bar	Static	10	15	25	30	40	50	65	70
		in	in	in	in		psi	kmph	6	9	16	19	25	31	40	43
320/70R24	W10	319	1094	626	3260	116D	1.6	2880	1880	1540	1440	1370	1310	1270	1250	1140
		12.6	43.1	24.6	128.3		23	6350	4150	3400	3180	3020	2890	2800	2760	2510
480/70R24	W15L	479	1316	588	3859	138D	1.6	5428	3540	3162	2797	2714	2584	2478	2360	2148
		18.9	51.8	23.1	151.9		23	11970	7800	6970	6170	5980	5700	5460	5200	4740

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load							
								Speed (kmph/mph)							
		SW	OD					Non Cyclic application							
		mm	mm	mm	mm		bar	Static	10	20	25	30	40	50	65
		in	in	in	in		psi	kmph	6	12	16	19	25	31	40
280/70R20	W9	278	912	432	2845	116D	2.4	2880	1880	1540	1480	1440	1370	1310	1250
	W8L	10.9	35.9	17	112		35	6349	4145	3395	3263	3175	3020	2888	2756
320/70R20	W10	325	986	445	2908	123D	2.4	3570	2330	1910	1840	1780	1700	1630	1550
		12.8	38.8	17.5	114.5		35	7870	5140	4210	4060	3920	3750	3590	3420
600/70R28	DW20B	611	1552	696	4576	161D	2.8	10640	6940	5690	5480	5320	5060	4860	4625
		24.1	61.1	27.4	180.2		41	23460	15300	12540	12080	11730	11160	10710	10200
600/70R30	DW20B	611	1602	704	4659	152D	1.6	-	5330	4370	4210	4080	3890	3730	3550
		24.1	63.1	27.7	183.4		23	-	11750	9630	9280	9000	8580	8220	7830
710/70R38	DW23B	716	1958	885	5744	172D	2.4	14490	9450	7750	7470	7250	6900	6620	6300
		28.2	77.1	34.8	226.1		35	31950	20830	17090	16470	15980	15210	14600	13890

GALAXY EARTH-PRO RADIAL 850 R-1W

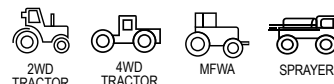


Galaxy Earth-Pro Radial 850 tire has an advanced lug design with steep angle in center for smooth ride, long wear and self cleaning. It has a lower angle at shoulder for traction. This tire provides greatly improved hillside stability. The Galaxy Earth-Pro Radial 850 tire has a highly versatile and modern design providing excellent road wear and ride comfort while at the same time providing high traction in the field. The pads between the lugs act as mud breakers. Also, the reinforced lug and bead areas and improved tread compound provide exceptional working life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load											
								Speed, kmph (mph)											
		SW	OD					Non cyclic operation										Infi press	Cyclic operation
		mm	mm	mm	mm		bar	Static	10	15	20	25	30	40	50	65	bar	10	15
		in	in	in	in		psi	kmph	6	9	12	16	19	25	31	35	psi	6	9
280/85R20 (11.2R20)	W10	288	984	450.6	2950	112D	1.6	2580	1680	1500	-	1330	1290	1230	1180	1120	2	1900	1740
		11.3	38.7	17.7	116.1		23	5688	3704	3307	-	2932	2844	2712	2601	2469	29	4189	3836
320/85R20 (12.4R20)	W11	329	1052	467	3032	119D	1.6	3128	2040	-	-	-	1564	1489	1428	1360	2	2312	2108
		13	41.4	18.4	119.4		23	6896	4497	-	-	-	3448	3283	3148	2998	29	5097	4647
340/85R24 (13.6R24)	W12 W11	356	1181	525	3452	125A8	1.6	3800	2480	-	-	1830	1770	1650	1650	2	2560	-	-
		14	46.5	20.7	135.9	125B	23	8378	5467	-	-	4034	3902	3638	3638	29	5644	-	-
420/85R24 (16.9R24)	W15L W14L W13	418	1324	581	3840	137A8	1.6	5290	3450	-	-	-	2460	2300	2300	-	-	-	-
		16.5	52.1	22.9	151.2	137B	23	11662	7606	-	-	-	5423	5071	5071	-	-	-	-
320/85R32 (12.4 R20)	W11 W10	329	1052	609	3966	126A8	1.6	3910	2550	-	-	1887	1819	1700	1717	-	2.65	2635	-
		13	41.4	24	156.1	126B	23	8620	5620	-	-	4160	4010	3750	3790	-	38	5810	-
380/85R34	W12 W13 W11	380	1510	676.5	4441	137A8	1.6	5290	3450	3080	-	2550	2460	2300	2300	-	2	3910	3570
		15	59.4	26.6	174.8	137B	23	11662	7606	6790	-	5622	5423	5071	5071	-	29	8620	7870
320/85R38	W11 DW10 DW11	325	1509	707	4517	143A8	3.6	6268	4088	-	3352	-	2916	2725	2480	2757	4.5	4633	4224
		12.8	59.4	27.8	177.8	143B	52	13819	9012	-	7390	-	6429	6008	5467	6080	65	10214	9312
520/85R38 (20.8R38)	W15L W16L DW16L W18L DW18L	516	1849	839.3	5521	169A8	3.6	13340	8700	7770	-	6440	6210	5800	5800	4.5	9860	8990	-
		20.3	72.8	33	217.4	169B	52	29410	19180	17130	-	14198	13691	12787	12787	65	21738	19820	-
520/85R46 (20.8R46)	DW16	530	2067	943	6237	174A8	4	15410	10050	8980	-	7440	7170	6700	6100	-	5	11390	10390
		20.9	81.4	37.1	245.6	174	58	33970	22160	19800	-	16400	15810	14770	13450	-	73	25110	22910

GALAXY EARTH-PRO RADIAL 800 R-1W



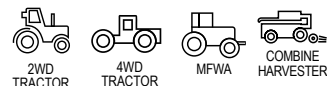
The Galaxy Earth-PRO 800 Radial R-1W Agricultural Radial offers a complete range of front and rear tractor tire combinations. The pads between the lugs, apart from adding strength to the tire, act as mud breakers to enhance their self-cleaning characteristics. The reinforced lug, bead areas and the improved tread compound, used in the tire, provide longer life of the tires. A smooth ride both on & off road is enabled by the multi-angle lug design with steep angle in the center. The shallow angle at shoulder and higher NSD provides superior traction.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load								Inflation Pressure	Recommended Load		
								Speed (kmph/mph)									Speed (kmph/mph)		
								Non cyclic operation									Cyclic operation		
		SW	OD	mm	mm		mm	mm	bar	Static	10	15	25	30	40		50	bar	10
		in	in	in	in		in	in	psi	kmph	6	9	16	19	25	31	psi	6	9
380/80R38 (14.9R38)	W12 W11W13	375	1578	727	4688	142A8	2.4	6100	3980	3550	2940	2840	2650	2650	3	4510	4110		
		14.8	62.1	28.6	184.6	142B	35	13450	8770	7830	6480	6260	5840	5840	44	9940	9060		
320/80R42 (12.4R42)	W10	319	1580	751	4823	141A8	3.2	5920	3860	3450	2860	2760	2575	2575	4	4380	3990		
		12.6	62.2	29.6	189.9	141B	46	13050	8510	7610	6310	6090	5680	5680	58	9660	8800		
480/80R46 (18.4R46)	DW16L	479	1936	898	5834	158A8	2.4	9775	6375	5700	4720	4548	4250	3868	3	7225	6588		
		18.9	76.2	35.4	229.7	158B	35	21550	14054	12570	10410	10027	9370	8527	44	15928	14524		

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Inflation Pressure	Recommend load, kg (lbs)							
								Speed, kmph (mph)							
		SW	OD					Drive wheel application							
		mm	mm	mm	mm		Bar psi	Static	5	15	20	30	40	50	
		in	in	in	in				3	9	12	19	25	31	
480/80R42	DW16L W16L W15L DW15LL W14L	479	1835	836	5479	151A8	1.6	7935	5865	4623	4244	3692	3450	3450	
		18.9	72.2	32.9	215.7	151B	23	17490	12930	10190	9360	8140	7610	7610	

GALAXY EARTH-PRO RADIAL 900 R-1W



The Galaxy Earth-PRO 900 Radial R-1W Agricultural Radial offers a complete range of front and rear tractor tire combinations. The pads between the lugs, apart from adding strength to the tire, act as mud breakers to enhance their self-cleaning characteristics. The reinforced lug, bead areas and the improved tread compound, used in the tire, provide longer life of the tires. A smooth ride both on & off road is enabled by the multi-angle lug design with steep angle in the center. The shallow angle at shoulder and higher NSD provides superior traction.

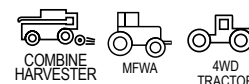


Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load									
								Speed (kmph/mph)									
		Non cyclic operation										Inflation Pressure	Cyclic operation				
		SW	OD	mm	mm	mm	mm	bar	Static	10	15	25	30	40	50	bar	10
in	in	in	in	in	in	psi	kmph	6	9	16	19	25	31	psi	6	9	
420/90R30	DW13 W14L	418	1518	674	4437	147A8	2.4	7070	4610	4120	3410	3290	3075	3075	3	5230	4770
		16.5	59.8	26.5	174.7	147B	35	15590	10160	9080	7520	7250	6780	6780	44	11530	10520
320/90R46	W10 W11	319	1744	821	5228	148A8	3.6	7250	4730	4220	3500	3370	3150	3150	4.5	5360	4880
		12.6	68.7	32.3	205.8	148B	52	15980	10430	9300	7720	7430	6950	6950	65	11820	10760
380/90R46	W12 W11	380	1855	866	5591	165A8	4.8	11850	7730	6900	5720	5510	5150	5150	6	8760	7980
		15	73	34.1	220.1	165B	70	26130	17040	15210	12610	12150	11350	11350	87	19310	17590

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)									
								Speed, kmph (mph)									
		SW		OD				Tractor application									
		mm	mm					Static	10	15	20	25	30	35	40	50	
		in	in	in	in			kmph	6	9	12	16	19	22	25	31	
420/90R30 (16.9R30)	DW13L DW15L	418	1518	674	4394	142A8	1.6	6095	3975	3550	3260	2940	2835	2730	2650	2650	
		16.5	59.8	26.5	173	142B	23	13440	8760	7830	7190	6480	6250	6020	5840	5840	
320/90R42 (12.4R42)	W10	319	1643	764	4940	147A8	3.6	15594	10170	-	8339	-	7255	-	6780	6780	
		12.6	64.7	30.1	194.5	147B	52	34380	22420	-	18380	-	16000	-	14950	14950	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load									
								Speed (kmph/mph)									
		SW		OD				Non cyclic operation									
		mm	mm					Static	10	15	25	30	40	50	65		
		in	in	in	in			bar	kmph	6	9	16	19	25	31	psi	
320/90R42 (12.5R42)	W10	319	1643	764	4976	147D	4	7480	4880	4000	3850	3740	3560	3410	3075		
		12.6	64.7	30.1	195.9		58	16490	10760	8820	8490	8250	7850	7520	6780		

GALAXY EARTH PRO HS R-1



Earth Pro HS is an extra wide tire available in radial for use in agricultural tractors and combine harvesters for farming. It is characterised by increased load capacity for the same inflation pressure. This means that the low inflation pressure combined with large footprint helps reduce soil compaction. Low angled lugs of the tire at the shoulder area improve traction, while higher angles around the tire centre line improve ride comfort. This leads to increased tire traction efficiency by an effective traction/slip characteristic. Also the strong radial construction with reinforced beads and sidewalls provide long tire life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load											
								Speed (kmph/mph)											
		SW		OD					Non cyclic operation								Cyclic operation		
		mm	mm						mm	mm	bar	Static	15	25	30	40	50	65	70
		in	in	in	in		psi	kmph	9	16	19	25	31	40	43	psi	6	9	
800/65R32 (30.5R32)	DW27B	800	1850	842	5556	181D	4	18975	11055	9776	9487	9034	8662	8250	7507	4	14025	12787	
		31.5	72.8	33.1	218.7		58	41833	24372	21552	20915	19917	19096	18188	16550	58	30920	28190	

GALAXY EARTH PRO RC

R-1



The Galaxy EarthPro RC is the latest addition to the Galaxy's superior range of agricultural tires, designed keeping in mind the changing needs of sprayer operations. EarthPRO RC, with its high tread depth and "D" speed rating, provides excellent traction and high speed, ensuring increased productivity and reduction in transportation time. Excellent self-cleaning, enhanced crop protection and many more such advantages make it the perfect choice for agricultural needs.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)									
		Speed (kmph/mph)						Drive wheel application									
		SW mm in	OD mm in				Static	15 9	25 16	30 19	40 25	50 31	65 40				
230/95R32 (9.5R32)	W7	228	1251	588	3827	128D	4	4140	2410	2130	2070	1970	1890	1800			
		9	49.3	23.1	150.7	131A8	58	9130	5310	4700	4560	4340	4170	3970			
230/95R36 (9.5R36)	7	228	1352	638	4160	130D	4	4370	2550	2250	2190	2080	2000	1900			
		9	53.2	25.1	163.8	133A8	58	9630	5620	4960	4830	4590	4410	4190			
230/95R44 (9.5R44)	7	228	1556	739	4903	134D	4	4880	2840	2510	2440	2320	2230	2120			
		9	61.3	29.1	193	137A8	58	10760	6260	5530	5380	5120	4920	4670			
270/95R44	W9	275	1631	773.4	5020	142D	4	6100	3550	3140	3050	2900	2780	2650			
		10.8	64.2	30.4	197.6	145A8	58	13450	7830	6920	6720	6390	6130	5840			
230/95R48 (9.5R48)	7	228	1657	791	5110	136D	4	5150	3000	2650	2580	2450	2350	2240			
		9	65.2	31.1	201.2	139A8	58	11350	6610	5840	5690	5400	5180	4940			
270/95R48	W9	275	1733	820	5337	142D	3.6	6100	3550	3140	3050	2900	2780	2650			
		10.8	68.2	32.3	210.1	145A8	52	13450	7830	6920	6720	6390	6130	5840			

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)						
		SW	OD					Speed (kmph/mph) Tractor application						
		mm in	mm in	mm in	mm in		Bar psi	Static	15 9	25 16	30 19	40 25	50 31	65 40
270/95R32 (11.2R32)	W9	275	1327	613	4047	132D	3.2	4600	2680	2370	2300	2190	2100	2000
		10.8	52.2	24.1	159.3	135A8	46	10140	5910	5230	5070	4830	4630	4410
270/95R36 (11.2R36)	W9 W8	275	1428	664	4291	136D	3.6	5150	3000	2650	2580	2450	2350	2240
		10.8	56.2	26.1	26.1	139A8	49	11350	6610	5840	5690	5400	5180	4940
270/95R38 (11.2R38)	9	275	1479	690	4517	137D	3.4	5290	3080	2730	2650	2520	2420	2300
		10.8	58.2	27.2	177.8	140A8	49	11660	6790	6020	5840	5560	5340	5070

GALAXY ROWSTAR

R-1



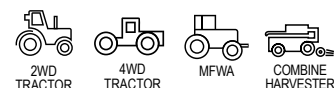
The Galaxy Rowstar is a special line of radial narrow tires for all types of cultivation, harvesting and spraying jobs. The tire is characterized by round shoulders for soil and crop protection. A tough casing and rigid belt provides all the advantages of radial construction. This tire is used as front wheel in Row Crop applications.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load								Infi press	Recommended Load	
								Speed (kmph/mph)									Speed (kmph/mph)	
								Non cyclic operation									Cyclic operation	
		SW	OD					Static	10	15	25	40	50	65	70	bar	10	15
		mm	mm	mm	mm				bar	6	9	16	25	31	40	43	psi	6
in	in	in	in			psi												
230/95R32 (9.5R32)	W7	228	1251	582	3821	128D	4	4140	2700	2410	2130	1970	1890	1800	1640	5	3060	2790
		9	49.3	22.9	150.4	131A8	58	9130	5950	5310	4700	4340	4170	3970	3620	73	6750	6150

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load											
								Speed (kmph/mph)											
		SW	OD			Symbols	bar	Non cyclic operation								Inflation Pressure	Cyclic operation		
								Static	10	15	25	40	50	65	70				
									mm	mm	mm	mm	psi	6	9			16	25
in	in	in	in	in	psi	6	9	16	25	31	40	43	psi	6	9				
230/95R48 (9.5R48)	W7 W8	241	1650	800	5156	136D	4	5150	3360	3000	2650	2450	2350	2240	2040	5	3810	3470	
		9.5	65	31.5	203	139A8	58	11350	7410	6610	5840	5400	5180	4940	4500	73	8400	7650	

GALAXY EARTH PRO RADIAL 651 R-1W



The Galaxy Earth Pro Radial 651 tires are available in a complete range of front and rear combination tires with D speed rating. The tread patterns on these tires represent the trend of modern radial agricultural tires with a low aspect ratio. High tire volume along with low inflation pressure provides high traction and increased soil protection. The lug design ensures better self-cleaning with reduced tire slippage. Multi lug angle tread pattern and over-lapping central lugs ensure on & off-road suitability.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load									
								Speed (kmph/mph)									
		Tractor application															
		SW	OD														
		mm	mm				mm	mm	bar	Static	10	15	20	25	30	40	50
		in	in	in	in		psi	kmph	6	9	12	16	19	25	31	40	43
420/65R20	W13	418	1054	467	3067	135D	2.4	5000	2360	-	2240	-	2240	2180	2180	2180	-
		16.5	41.5	18.4	120.7	138A8	35	11020	5200	-	4940	-	4940	4810	4810	4810	-
420/65R24	W13	418	1156	516	3412	126D	1.6	4000	1900	-	1800	-	1750	1700	1700	1700	-
		16.5	45.5	20.3	134.3	126B	23	8820	4190	-	3970	-	3860	3750	3750	3750	-
480/65R24	W15L W14L	483	1238	543	3661	140D	2.4	5800	2725	-	2575	-	2575	2500	2500	2500	-
		19	48.7	21.4	144.1		35	12790	6010	-	5680	-	5680	5510	5510	5510	-
540/65R24	W16L	540	1312	577	3832	146D	2.4	6900	3350	-	3150	-	3075	3000	3000	3000	-
		21.3	51.7	22.7	150.9		35	15210	7390	-	6950	-	6780	6610	6610	6610	-
600/65R28	DW20B DW18	615	1491	659	4448	154D	2.4	8750	4125	-	4000	-	3875	3750	3750	3750	-
		24.2	58.7	25.9	175.1	157A8	35	19290	9090	-	8820	-	8540	8270	8270	8270	-
540/65R34	W16L	535	1566	707	4653	152D	2.4	8165	5325	4757	-	4207	4083	3887	3728	3550	3231
		21.1	61.7	27.8	183.2	155A8	35	18000	11740	10490	-	9280	9000	8570	8220	7830	7120

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load													Inflation Pressure	Recommended Load	
								Speed (kmph/mph)														Speed (kmph/mph)	
		Non cyclic operation													Cyclic operation								
		SW	OD					mm	mm	bar	psi	Static	Field kmph	10 6	20 12	25 16	30 19	40 25	50 31	60 37		65 40	70 43
		mm	mm																				
440/65R24	W14L	446	1187	547	3572	135D	2.4	-	2507	3270	2583	2507	2387	2289	2213	-	2180	1984	3	3706	3379		
		17.6	46.7	21.5	140.6	138A8	35	-	5530	7210	5700	5530	5260	5050	4880	-	4810	4370	44	8170	7450		
440/65R28	W14L	441	1283	590	2869	138D	2.4	-	2710	3540	-	2800	-	2580	2480	-	2360	-	3	4010	3660		
		17.4	50.5	23.2	152.3	141A8	35	-	5980	7800	-	6170	-	5690	5470	-	5200	-	44	8840	8070		
480/65R28	W15L W14L	484	1335	624	4094	142D	2.4	-	3050	3980	-	3140	-	2900	2780	-	2650	-	3	4510	4110		
		19.1	52.6	24.6	161.2	145A8	35	-	6720	8770	-	6920	-	6390	6130	-	5840	-	44	9940	9060		
540/65R28	W16L	535	1415	633	4192	149D	2.4	-	3740	4880	-	3850	-	3560	3410	-	3250	-	3	5530	5040		
						152A8	35	-	8250	10760	-	8490	-	7850	7520	-	7170	-	44	12190	11110		
540/65R30	W16L	540	1472	664	4478	150D	2.4	-	3850	5030	-	3970	-	3670	3520	-	3350	-	3	5700	5190		
		21.3	58	26.1	176.3	153A8	35	-	8490	11090	-	8750	-	8090	7760	-	7390	-	44	12570	11440		
600/65R34	DW20B W18L	591	1644	739	4904	157D	2.4	6187	-	4537	-	4248	-	4125	4125	-	4125	-	3	6475	6244		
		23.3	64.7	29.1	193.1	160A8	35	13640	-	10002	-	9365	-	9094	9094	-	9094	-	44	14275	13766		
540/65R38	W16	535	1675	778	4989	153D	2.4	-	4200	5480	-	4330	-	4000	3830	-	3650	-	3	6210	5660		
		21.1	65.9	30.6	196.4		35	-	9260	12080	-	9550	-	8820	8440	-	8050	-	44	13690	12480		
600/65R38	DW20B	596	1745	782	5284	159D	2.4	-	5030	6560	-	5180	-	4790	4590	-	4375	-	3	7440	6780		
		23.5	68.7	30.8	208		35	-	11090	14460	-	11420	-	10560	10120	-	9650	-	44	16400	14950		
650/65R38	DW20B DW21B DW23B	650	1830	843	5690	171D	3.6	-	7070	9230	-	7290	-	6730	6460	-	6150	-	4.5	10460	9530		
		25.6	72	33.2	224	174A8	52	-	15590	20350	-	16070	-	14840	14240	-	13560	-	65	23060	21010		
650/65R42	DW20B	650	1935	782	5845	170D	3.2	6900	6900	9000	-	7110	-	6570	6300	-	6000	-	3.2	10200	9300		
		25.6	76.2	30.8	230.1	173A8	46	15210	15210	19840	-	15680	-	14480	13890	-	13230	-	46	22490	20500		

GALAXY EARTH PRO RADIAL 853

R-1W



Earth Pro Radial 853 is a part of 85 series range of agricultural radial tires that have multi angle lug design with steep angles at the center that enables smooth ride along with self cleaning characteristics. We have launched this new range in D speed rating to meet the demand for the new gen high speed and high HP tractors. The shallow angle at shoulder provides superior traction. These tires are characterized by reinforced construction in the bead area and have enhanced bead to bead distance to facilitate perfect fit on the rim. The regular cavity in the tread design ensures a straighter sidewall.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load									
		Speed (kmph/mph)						Drive Wheel Application									
		SW	OD	mm	mm			bar	psi	Static kmph	10 6	15 9	25 16	30 19	40 25	50 31	65 40
		mm	mm														
		in	in														
250/85R24	W8	246	1037	476	3067	109D	1.6	2370	1550	1380	1220	1180	1130	1080	1030		
	W7	9.7	40.8	18.7	120.7		23	5230	3420	3040	2690	2600	2490	2380	2270		
280/85R24	W10	282	1086	502	3228	115D	1.6	2790	1820	-	1440	1400	1330	1280	1215		
	W9	11.1	42.8	19.8	127.1		23	6150	4010	-	3180	3090	2930	2820	2680		
320/85R24 (12.4R24)	W11 DW11	336	1148	517	3307	122D	1.6	3450	2250	2010	1780	1720	1640	1580	1500		
	W10 W9	13.2	45.2	20.4	130.2		23	7610	4960	4430	3920	3790	3620	3480	3310		
340/85R24 (13.6R24)	W12	356	1181	530	3496	125D	1.6	3795	1815	-	1700	1685	1650	1650	1650		
	W11	14	46.5	20.9	137.6		23	8370	4000	-	3750	3720	3640	3640	3640		
380/85R24 (14.9R24)	W12	386	1252	557	3661	131D	1.6	4485	2145	-	2005	1985	1950	1950	1950		
		15.2	49.3	21.9	144.1		23	9890	4730	-	4420	4380	4300	4300	4300		
420/85R24	W15L	418	1324	591	3715	137D	1.6	5290	3450	-	2730	2650	2520	2420	2300		
		16.5	52.1	23.3	146.3		23	11660	7610	-	6020	5840	5560	5340	5070		
280/85R28	W10	280	1190	544	3526	118D	1.6	3040	1980	-	1560	1520	1450	1390	1320		
	W9	11	46.9	21.4	138.8		23	6700	4370	-	3440	3350	3200	3060	2910		
320/85R28	W11	324	1246	574	3633	124D	1.6	3680	2400	2140	1900	1840	1750	1680	1600		
		12.8	49.1	22.6	143		23	8110	5290	4720	4190	4060	3860	3700	3530		
340/85R28 (13.6R28)	W12	355	1289	591	3755	127D	1.6	4020	2630	2350	2070	2010	1920	1840	1750		
		14	50.7	23.3	147.8		23	8860	5800	5180	4560	4430	4230	4060	3860		
380/85R28 (14.9R28)	W12 W11	380	1352	607	3990	133D	1.6	4740	3090	2760	2440	2370	2260	2160	2060		
	W13	15	53.2	23.9	157.1		23	10450	6810	6090	5380	5230	4980	4760	4540		
420/85R28 (16.9R28)	W15	438	1420	630	4178	139D	1.6	5590	2570	-	2500	2475	2430	2430	2430		
		17.2	55.9	24.8	164.5		23	12320	5670	-	5510	5460	5360	5360	5360		
380/85R30 (14.9R30)	W12	380	1408	630	4124	135D	1.6	5010	3270	2920	2580	2510	2390	2290	2180		
		15	55.4	24.8	162.4		23	11050	7210	6440	5690	5530	5270	5050	4810		
420/85R30 (16.9R30)	W15 W14L	431	1468	658	4306	140D	1.6	5750	2750	-	2575	2550	2500	2500	2500		
	W13	17	57.8	25.9	169.5		23	12680	6060	-	5680	5620	5510	5510	5510		
460/85R30 (18.4R30)	DW15L W16L	478	1524	684	4529	145D	1.6	6670	4350	3890	3440	3330	3180	3050	2900		
	W15L DW16L	18.8	60	26.9	178.3		23	14710	9590	8580	7580	7340	7010	6720	6390		
320/85R32 (12.4R32)	W11 W9	325	1357	617	3974	126D	1.6	3910	2550	-	2010	1960	1860	1790	1700		
	W10 DW11	12.8	53.4	24.3	156.5		23	8620	5620	-	4430	4320	4100	3950	3750		
320/85R34	W11	325	1407	638	4154	133D	2.4	4740	3090	2760	2440	2370	2260	2160	2060		
		12.8	55.4	25.1	163.5		35	10450	6810	6090	5380	5230	4980	4760	4540		
380/85R34 (14.9R34)	W12 W11	380	1510	674	4412	137D	1.6	5290	3450	-	2730	2645	2520	2415	2300		
	W13	15	59.4	26.5	173.7		23	11660	7610	-	6020	5830	5560	5320	5070		
420/85R34 (16.9R34)	W15L	438	1578	706	4729	142D	1.6	6095	2915	-	2730	2700	2650	2650	2650		
		17.2	62.1	27.8	186.2		23	13440	6430	-	6020	5950	5840	5840	5840		
320/85R36	W11	325	1458	660	4327	128D	1.6	4140	2700	-	2130	2070	1970	1890	1800		
	W10	12.8	57.4	26	170.4		23	9130	5950	-	4700	4560	4340	4170	3970		
340/85R38 (13.6R38)	W12	345	1543	708	4551	133D	1.6	4740	3090	-	2445	2370	2260	2165	2060		
	W11	13.6	60.7	27.9	179.2		23	10450	6810	-	5390	5230	4980	4770	4540		
380/80R38 (14.9R38)	W12 W11	380	1573	728	4738	142D	2.4	6095	3980	-	3140	3050	2900	2790	2650		
	W13	15	61.9	28.7	186.5		35	13440	8770	-	6920	6720	6390	6150	5840		
420/85R38 (16.9R38)	W15L W14L	415	1680	655	4949	144D	1.6	6440	4200	3750	3320	3220	3070	2940	2800		
	W13	16.3	66.1	25.8	194.8		23	14200	9260	8270	7320	7100	6770	6480	6170		
460/85R38	W16L	475	1747	783	5194	149D	1.6	7470	4880	-	3850	3740	3560	3410	3250		
		18.7	68.8	30.8	204.5		23	16470	10760	-	8490	8250	7850	7520	7170		
520/85R38	DW16L	525	1850	820	5422	155D	1.6	8910	5810	-	4590	4460	4240	4070	3875		
	TW16L	20.7	72.8	32.3	213.5		23	19640	12810	-	10120	9830	9350	8970	8540		

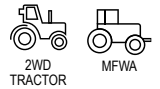
Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load								
								Speed (kmph/mph)								
		Drive Wheel Application														
		SW	OD	mm	mm		mm	mm	bar	Static	10	15	25	30	40	50
		in	in	in	in	in	in	psi	kmph	6	9	16	19	25	31	40
480/80R42 (18.4R42)	DW16L	479	1835	841	5386	151D	1.6	7930	5180	4620	4090	3970	3780	3620	3450	
		18.9	72.2	33.1	212		23	17480	11420	10190	9020	8750	8330	7980	7610	
480/80R46 (18.4R46)	DW16L W16L	479	1936	892	5788	158D	2.4	9775	4675	-	4375	4335	4250	4250	4250	
	W15L DW 14L W14L	18.9	76.2	35.1	227.9		35	21550	10310	-	9650	9560	9370	9370	9370	
520/85R46	DW16L	516	2049	937	6053	158D	1.6	9780	6380	-	5040	4890	4650	4460	4250	
		20.3	80.7	36.9	238.3		23	21561	14065	-	11111	10781	10251	9833	9370	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm	mm	mm	mm		Cable/Grapple Skidder	
		in	in	in	in		Static	
520/85R42 (20.8R42)	DW16L W16L	516	1951	888	5776	157D	2.55	5970
	W15L DD16L	20.3	76.8	35	227.4		37	13160

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load							
								Speed (kmph/mph)							
		Tractor Application													
		SW	OD												
		mm	mm	mm	mm	bar	Static	10	25	30	40	50	65		
in	in	in	in	psi	kmph	6	16	19	25	31	40				
340/85R36 (13.6R36)	W12 W11	353 13.9	1492 58.7	689 27.1	4335 170.7	132D	1.6 23	4600 10140	3000 6610	2370 5230	2300 5070	2190 4830	2100 4630	2000 4410	
420/85R26 (16.9R26)	W15L W13 W14	440 17.3	1365 53.7	609.4 24	3980 156.7		135D	1.4 20	5010 11045	3270 7209	- -	2510 5534	2390 5269	2290 5049	2180 4806

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load											
								Speed (kmph/mph)											
		Non Cyclic application												Cyclic Operations					
		SW	OD	mm	mm		Static	10	20	30	40	50	60	65	70	bar	10	15	
		in	in	in	in		psi	6	12	19	25	31	37	40	43	psi	6	9	
460/85R34 (18.4R34)	W16L	479	1637	733	4792	147D	1.6	7070	4610	3780	3540	3370	3230	3120	3075	2800	2	5230	4770
		18.9	64.4	28.9	188.7		23	15587	10163	8333	7804	7430	7121	6878	6779	6173	29	11530	10516

GALAXY EARTH PRO RADIAL 701 R-1W



Galaxy Earthpro Radial 701 wide base radial tires are developed for loaders and for field and hauling applications. The special R-1W traction tread pattern with radial nylon casing, rigid belts, mudguard, and unique shoulder design ensures excellent grip and high traction efficiency. The large tire footprint area reduces average ground pressure, minimizes soil compaction, and increases flotation abilities.

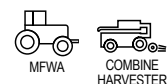


Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load							
								Speed (kmph/mph)							
								Tractor Application							
		SW	OD	mm	mm		Static	10	20	30	40	50	65		
		mm	mm	mm	mm	bar									
in	in	in	in	psi											
320/65R16	W10	325	835	375	2456	107D	1.6	2243	1463	1199	1043	975	975	975	
		12.8	32.9	14.8	96.7	107B	23	4950	3230	2640	2300	2150	2150	2150	
340/65R20	W11	345	955	458	2868	124D	2.4	3650	1750	1700	1650	1600	1600	1600	
		13.6	37.6	18	112.9	121B	35	8050	3860	3750	3640	3530	3530	3530	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load							
		Speed (kmph/mph)													
		Not high and sustained torque; Road transport													
		SW	OD	mm	mm	bar	psi	Static	10	20	25	30	40	50	65
		mm	mm						6	12	16	19	25	31	40
in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	
240/70R16	W8 W8L	245	740	335	2212	104D	2.4	2070	1350	1110	1070	1040	990	950	900
		9.6	29.1	13.2	87.1		35	4560	2980	2450	2360	2290	2180	2090	1980
260/70R16	W8 W8L	258	776	358	2318	109D	2.4	2370	1550	1270	1220	1180	1130	1080	1030
		10.2	30.6	14.1	91.3		35	5230	3420	2800	2690	2600	2490	2380	2270
280/70R16	W9 W8L W8	278	804	360	2392	112D	2.4	2580	1680	1380	1330	1290	1230	1180	1120
		10.9	31.7	14.2	94.2		35	5690	3700	3040	2930	2840	2710	2600	2470
280/70R18	W9 W8L W8	278	856	390	2544	114D	2.4	2710	1770	1450	1400	1360	1290	1240	1180
		10.9	33.7	15.4	100.2		35	5980	3900	3200	3090	3000	2840	2730	2600
260/70R20	W8 W8L	258	878	406	2612	113D	2.4	2650	1730	1410	1360	1320	1260	1210	1150
		10.2	34.6	16	102.8		35	5840	3810	3110	3000	2910	2780	2670	2540
360/70R20	W11 W10	360	1042	479	3125	129D	2.4	4260	2780	2280	2190	2130	2030	1940	1850
		14.2	41	18.9	123		35	9390	6130	5030	4830	4700	4480	4280	4080
380/70R20	W12 W11	380	1082	485	3157	122D	1.6	3450	2250	1850	1780	1730	1640	1580	1500
		15	42.6	19.1	124.3		23	7610	4960	4080	3920	3810	3620	3480	3310

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load						
		Speed (kmph/mph)												
		SW	OD				High torque	Not high and sustained torque; Road transport						
		mm	mm	mm	mm			Static	10	25	30	40	50	
		in	in	in	in		bar		10	6	16	19	25	31
280/70R18	W8L W9	272	849	380	2702	114A8	2.4	1260	2710	1770	1310	1260	1180	1090
		10.7	33.4	15	106.4	111	35	2780	5980	3900	2890	2780	2600	2400

GALAXY EARTH-PRO RADIAL 650 R-1W

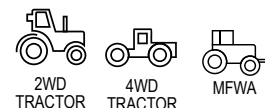


Earth Pro 650 is an extra wide tire available in radial for use in agricultural tractors and combine harvesters for farming. It is characterized by increased load capacity for the same inflation pressure. This means that the low inflation pressure combined with large footprint helps reduce soil compaction. Low angled lugs of the tire at the shoulder area improve traction, while higher angles around the tire center line improve ride comfort. This leads to increased tire traction efficiency by an effective traction/slip characteristic. Also the strong radial construction with reinforced beads and sidewalls provide long tire life.



Size	Rim	Unloaded Dimension		Load- ed Static radius	RC	Load Index PR Symbols	Infi press	Recommended Load												
								Speed (kmph/mph)												
		Non cyclic operation													Cyclic Operations					
		SW	OD	mm	mm		bar	Field	Static	10	25	30	40	50	60	65	70	bar	10	15
		mm	mm							6	16	19	25	31	37	40	43		psi	6
in	in	in	in	psi																
650/65R38	DW20A	645	1835	733	5433	171D	3.5	7073	14145	9225	7288	7073	6734	6458	6242	6150	5597	4.4	10455	9533
		25.4	72.2	28.9	213.9		51	15593	31184	20338	16067	15593	14846	14237	13761	13558	12339	64	23049	21017

GALAXY EARTH PRO RADIAL750 R-1W



Galaxy Earth-Pro 750 series radial tire has advanced lug design with steep angle in center for smooth ride, long wear and self-cleaning. It has a lower angle at shoulder for traction. This tire provides greatly improved hillside stability. The Galaxy Earth-Pro 750 radial tire has a highly versatile and modern design providing excellent road wear and ride comfort while at the same time providing high traction in the field. The pads between the lugs act as mud breakers. Also, the reinforced lug and bead areas and improved tread compound provide exceptional working life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load, Kg (lbs.)									
								Speed, Km/h (mph)									
		SW	OD	Non Cyclic application													
		mm	mm	mm	mm		bar	Static	10	20	25	30	40	50	65	70	
		in	in	in	in		psi		6	12	16	19	25	31	40	43	
400/75R38 (15.5R38)	W13 WH14L	400	1570	730.3	4612	138D	1.6	Static	10	20	25	30	40	50	65	70	
		15.7	61.8	28.8	181.6		138B	23	6	12	16	19	25	31	40	43	

GALAXY EARTH PRO SS I R-1



EarthPro SS I is dedicated to work on High Power Tractors, Combine Harvesters, Big Wagons and Spreaders. Specific tread pattern and tire construction enables wide multi-purpose applications. Tread pattern with moderate non skid depth, and slightly round shoulders enables comfortable and smooth run on hard surfaces, as well as high traction and good self-cleaning in the fields.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Infi press	Recommended Load										
								Speed (kmph/mph)										
		SW	OD					Tractor Application										
		mm	mm	mm	mm		bar	Static	10	15	20	25	30	40	50	65	70	
		in	in	in	in		psi		6	9	12	16	19	25	31	40	43	
1050/50R32	36.00VA	1050	1870	812.8	5716.2	184D	3.2	20700	13500	12060	11070	10670	10350	9860	9450	9000	8190	
		41.3	73.6	32	225		46	45636	29762	26588	24405	23523	22818	21738	20834	19842	18056	

GALAXY EARTH PRO SS II R-1

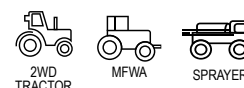


EarthPro SS II is an aggressive Tread Pattern which enables the High Traction Capabilities & provides Lower Rolling Resistance. It's Sharp Shoulders enhances the Excellent Grip on Surface. The Wide-Spaced Designed Lugs has aggressive Angles with Good-Self Cleaning. The Stubble Guard Compound helps in Providing Longer Tire Life with Enhanced Tread Performance.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load, Kg (lbs.)											
								Speed, Km/h (mph)											
		Tractor										Cyclic Operation							
		SW	OD	mm	mm		bar	Static	10	15	20	25	30	40	65	70	bar	10	15
		in	in				in		in	psi	6	9	12	16	19	25	40	43	psi
1000/50R25	36.00TH	1065	1660	772.1	5159.1	172D	2.4	14490	9450	8440	7750	7465	7245	6895	6300	5730	3	10710	9765
		41.9	65.4	30.4	203.1		35	31945	20834	18607	17086	16457	15972	15201	13889	12632	44	23611	21528

GALAXY EARTH PRO RC II R-1



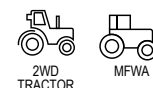
The Galaxy Earth-Pro RC II is a specialized range of radial narrow tires designed for various tasks such as cultivation, harvesting, and spraying. Featuring rounded shoulders, these tires ensure optimal protection for soil and crops. Their robust casing and sturdy belt offer the benefits of radial construction, making them ideal for use in row crop tractors and self-propelled sprayers within row crop applications.



Size	Rim	Unloaded		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load									
		Dimension						Speed (kmph/mph)									
		SW	OD	Non Cyclic applications						Cyclic Operations							
		mm	mm	mm	mm		bar	Field	10	20	30	40	50	bar	10	15	
		in	in	in	in		psi		6	12	19	25	31	psi	6	9	
230/95R28	W8	241	1140	531	3418	109A8	1.6	1102	1545	1267	1102	1030	937	2	1751	1597	
	W7	9.5	44.9	20.9	134.6	106B	23	2429	3406	2793	2429	2271	2066	29	3860	3521	
320/90R54	W10	325	1958	926.6	5994	151D	3.6	3970	4090	3780	3620	3450	3140	4.5	5870	5350	
	W11	12.8	77.1	36.5	236	154	52	8752	9017	8333	7981	7606	6923	65	12941	11795	

BIAS TRACTOR

GALAXY AGRI TRAC II R-1/G-1

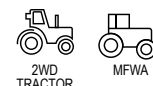


The Galaxy Agri-Trac II has a modern, curved 45 degree lug design for both smooth riding on the road, and excellent traction in all field conditions. Its special stepped surfaces between lugs facilitate cleaning in very muddy conditions. The wide nose bar provides extra life on hard surfaces/roading. The Agri Trac II has been reinforced with a wear resistant compound to give it long wear capabilities. The Agri Trac II has been selected as an OEM fitment tire by leading tractor manufacturers.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load							
		Speed (kmph/mph)													
		Tractor application													
		SW	OD					Static	10	15	20	25	30	35	40
		mm	mm						6	9	12	16	19	22	25
		in	in	in	in		bar								
							psi								
180/95-14	6J 7.0JJ	183	691	320	2070	6	2.5	-	1095	1044	986	840	730	657	584
		7.2	27.2	12.6	81.5	97A6 93A8	36	-	2410	2300	2170	1850	1610	1450	1290
7-16	6LB 6L 6.00F	183	742	352	2295	6	2.5	-	750	715	675	575	500	450	400
		7.2	29.2	13.9	90.4	84A6	36	-	1650	1580	1490	1270	1100	990	880
8-16	6LB 6L 6.00F	211	790	367	2368	6	1.9	-	923	879	830	707	615	554	492
		8.3	31.1	14.4	93.2	91A6	28	-	2040	1940	1830	1560	1360	1220	1090
9.5-16	W8L 8LB	241	845	388.4	2536	6	2.1	-	1590	970	830	740	690	-	630
		9.5	33.3	15.3	99.8	95A6 92A8	30	-	3510	2140	1830	1630	1520	-	1390
11.2-24	W10 W9 W10H	284	1103	513	3232	6	1.8	2440	1480	1380	1270	1130	1060	1010	950
		11.2	43.4	20.2	127.2	110A6 106	26	5380	3260	3040	2800	2490	2340	2230	2090
11.2-24	W10 W9 W10H	284	1103	508	3351	8	2.4	2880	1750	1630	1500	1340	1250	1190	1130
		11.2	43.4	20	131.9	116A6 113A8	35	6350	3860	3590	3310	2950	2760	2620	2490
11.2-24	W10 W10H W9	284	1103	519	3311	10	3	3450	2100	-	1800	1610	1500	-	1350
		11.2	43.4	20.4	130.4	122A6 119A8	44	7610	4630	-	3970	3550	3310	-	2980
12.4-24	W11 W10 W10H	315	1158	530	3475	8	2.2	3220	1960	1820	1680	1500	1400	1330	1260
		12.4	45.6	20.9	136.8	120A6 117A8	32	7100	4320	4010	3700	3310	3090	2930	2780
16.9-24	W15L W15	429	1335	595	3944	6	1.2	3910	2380	2210	2040	1820	1700	1620	1530
		16.9	52.6	23.4	155.3	126A6 123A8	18	8620	5250	4870	4500	4010	3750	3570	3370
9.5-24	W8	241	1048	482	3103	6	2.1	2130	1300	1200	1110	990	925	880	830
		9.5	41.3	19	122.2	105A6 102	30	4700	2870	2650	2450	2180	2040	1940	1830
9.5-24	W8 W8H W7	241	1048	493	3246	10	3.4	2880	1750	-	-	1340	1250	-	1130
		9.5	41.3	19.4	127.8	116A6 112A8	49	6350	3860	-	-	2950	2760	-	2490
13.6-28	W12	344	1311	594	3832	6	1.6	3340	2030	1890	1740	1550	1450	1380	1285
		13.5	51.6	23.4	150.9	121A6 117A8	23	7360	4480	4170	3840	3420	3200	3040	2830
14.9-28	W13 W12	378	1366	631	4040	6	1.4	3800	2310	2150	1980	1770	1650	1570	1490
		14.9	53.8	24.8	159.1	125A6 121A8	20	8380	5090	4740	4370	3900	3640	3460	3290
16.9-28	W15L W15	429	1435	647	4248	6	1.3	4260	2590	2410	2220	1980	1850	1760	1670
		16.9	56.5	25.5	167.2	129A6 125A8	19	9390	5710	5310	4890	4370	4080	3880	3680
16.9-30	W15L DW15A W14L DW14A	429	1485	677	4419	6	1.3	4370	2660	2470	2280	2030	1900	1810	1710
		16.9	58.5	26.7	174	130A6 126A8	19	9630	5860	5450	5030	4480	4190	3990	3770
18.4-30	W16L DW16A W15L DW15A	467	1550	692	4567	8	1.3	5590	3400	3160	2920	2600	2430	2310	2190
		18.4	61	27.2	179.8	139A6 135A8	19	12320	7500	6970	6440	5730	5360	5090	4830
18.4-30	W16L DW16A	467	1552	709	4700	16	3.3	9490	5780	5360	4950	4410	4125	3920	3650
		18.4	61.1	27.9	185	157A6 153	48	20920	12740	11820	10910	9720	9090	8640	8050
16.9-34	W15L W15	428	1586	724	4744	8	1.7	5590	3400	3160	2920	2600	2430	2310	2190
		16.9	62.4	28.5	186.8	139A6 134A8	25	12320	7500	6970	6440	5730	5360	5090	4830

GALAXY EARTH-PRO R-1



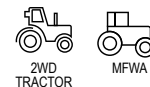
The 23 degree tread offers maximum traction while distinct terracing in the space between the lugs is designed to enhance self-cleaning and provide constant traction in soft soil and mud. The state-of-the-art neutral casing mould design minimizes stresses from the under inflated to the inflated tire, resulting in enhanced long-term reliability.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load				
		SW	OD					Speed (kmph/mph)				
								Mixed application				
								mm	mm	mm	mm	bar
in	in	in	in	in	psi	kmph	9	16	19	25		
11.2-24	W10 W9 W10H	284	1105	510	3330	8	2.4	2650	1540	1280	1230	1150
		11.2	43.5	20.1	131.1	113A8	36	5840	3400	2820	2710	2540
12.4-24	W11	315	1160	543	3526	8	2.2	2960	1720	1430	1370	1285
		12.4	45.7	21.4	138.8	117A8	32	6530	3790	3150	3020	2830
13.6-24	W12 W11	345	1210	561	3647	8	1.9	3220	1880	1550	1500	1400
		13.6	47.6	22.1	143.6	120A8	28	7100	4150	3420	3310	3090
14.9-24	W13 W12	394	1265	580	3760	6	1.4	3130	1820	1510	1460	1360
		15.5	49.8	22.8	148	119A8	20	6900	4010	3330	3220	3000
14.9-24	W13 DW13A	387	1265	582	3807	8	1.8	3680	2140	1780	1710	1600
		15.2	49.8	22.9	149.9	124A8	26	8110	4720	3920	3770	3530
16.9-24	W15L	429	1335	612	4030	8	1.6	4260	2480	2050	1980	1850
		16.9	52.6	24.1	158.7	129A8	24	9390	5470	4520	4370	4080
14.9-28	W13	378	1365	619	4050	8	1.8	3910	2280	1890	1820	1700
		14.9	53.7	24.4	159.4	126A8	26	8620	5027	4167	4012	3748
23.1-30	DW20B	587	1707	766	5030	12	1.7	7940	4620	3830	3690	3450
		23.1	67.2	30.2	198	151A8	25	17510	10190	8440	8140	7610
13.6-38	W12 DW12 W11	347	1565	741	4759	8	2	4030	2350	1940	1870	1750
		13.7	61.6	29.2	187.4	127A8	28	8890	5180	4280	4120	3860
16.9-38	W15L W15A W14L DW14A	429	1689	783	5043	8	1.7	5150	3000	2490	2400	2240
		16.9	66.5	30.8	198.5	136A8	24	11354	6614	5490	5291	4938
18.4-38	W16	467	1750	812	5099	8	1.4	5590	3260	2700	2600	2430
		18.4	68.9	32	200.7	139A8	20	12320	7190	5950	5730	5360

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load								
		SW	OD					Speed (kmph/mph)								
		mm	mm	mm	mm	Symbols	bar	Tractor application								
		in	in	in	in		psi	Static	10	15	20	25	30	40	50	
									6	9	12	16	19	25	31	
16.9-28	W15	429	1435	658	4072	8	1.6	4485	2925	-	2399	2165	2087	1950	1775	
		16.9	56.5	25.9	160.3	131A8	24	9890	6450	-	5290	4770	4600	4300	3910	
16.9-30	W15	429	1485	672	4387	6	1.4	3910	2550	-	2091	-	1819	1700	1547	
		16.9	58.5	26.5	172.7	126A8	21	8620	5620	-	4610	-	4010	3750	3410	
18.4-30	DW16A DW15A W15L	467	1550	716.3	4605	8	1.4	5010	-	2920	-	2420	2330	2180	-	
		18.4	61	28.2	181.3	135A8	20	11045	-	6437	-	5335	5137	2180	-	
24.5-32	DW21 DH21 DW21B DH21B DH21HB	622	1803	809	5468	12	1.7	9200	6000	-	-	4440	4280	4000	3640	
		24.5	71	31.9	215.3	156A8	25	20280	13230	-	-	9790	9440	8820	8030	
18.4-34	W16L W16 DW16A W15L DW15A	467	1650	749	4879	8	1.4	5290	3450	-	2829	-	2461	2300	2093	
		18.4	65	29.5	192.1	137A8	20	11660	7610	-	6240	-	5430	5070	4610	
15.5-38	W14L W14 DW14A	394	1570	733	4758	8	1.8	4255	2775	-	2276	-	1980	1850	1684	
		15.5	61.8	28.9	187.3	129A8	26	9380	6120	-	5020	-	4370	4080	3710	
20.8-38	W18	528	1834	822	5389	8	1.2	6440	4200	-	3444	3108	2996	2800	2548	
		20.8	72.2	32.4	212.2	144A8	18	14200	9260	-	7590	6850	6610	6170	5620	
20.8-38	W18 W18A DW18A DD18	528	1834	823	5373	10	1.5	7245	-	4221	-	3497	3371	3150	-	
		20.8	72.2	32.4	211.5	148A8	22	15970	-	9310	-	7710	7430	6950	-	
20.8-38	W18 W18A DW18A DD18	528	1834	830	5389	14	2.2	8913	-	5193	-	4301	4146	3875	-	
		20.8	72.2	32.7	212.2	155A8	32	19650	-	11450	-	9480	9140	854	-	

GALAXY EARTH-PRO 45 R-1



Optimised 45 degree lug angle ensures good roadability while on the road and superior self cleaning in the field. Tire life is enhanced by compound designed for low wear, additional rubber at lug centre, stabilised lugs at centre by evenly distributed tie bar. Specially designed lug angles and radius prevents lug base cracks. Additional rubber layer improves penetration resistance. Tougher sidewall provides deflection stability and protection from external damages.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load									
		Speed (kmph/mph)						Tractor application									
		SW	OD														
		mm	mm	mm	mm		bar	Field	Static	10	15	20	25	30	40	50	
		in	in	in	in		psi			6	9	12	16	19	25	31	
9.5-20	W8	241	940	443	2845	6	2.1	-	1898	1238	-	1015	916	883	825	751	
		9.5	37	17.4	112	101A8	30	-	4180	2730	-	2240	2020	1950	1820	1660	
11.2-24	W10	284	1105	518	3355	8	2.4	-	2875	1875	-	1538	-	1338	1250	1138	
		11.2	43.5	20.4	132.1	116A8	34	-	6340	4130	-	3390	-	2950	2760	2510	
13.6-24	W12 W12	345	1210	567	3630	8	2	-	3565	2325	-	1907	-	1659	1550	1411	
		13.6	47.6	22.3	142.9	123A8	29	-	7860	5130	-	4200	-	3660	3420	3110	
13.6-28	W12	345	1310	616	3996	8	2	-	3300	-	2195	-	2013	1832	1650	-	
		13.6	51.6	24.3	157.3	125A8	29	-	7280	-	4840	-	4440	4040	3640	-	
18.4-30	W16L	467	1550	688	4552	8	1.4	2600	5589	3645	3256	2989	-	2600	2430	2211	
		18.4	61	27.1	179.2	139A8	20	5730	12320	8040	7180	6590	-	5730	5360	4870	
18.4-30	W16L	467	1550	697	4603	12	1.4	-	5589	3645	-	2989	2697	2600	2430	2211	
		18.4	61	27.4	181.2	149A8	20	-	12320	8040	-	6590	5950	5730	5360	4870	
18.4-34	16	467	1650	760	5048	14	2.6	-	8395	5475	-	4490	4052	3906	3650	3322	
		18.4	65	29.9	198.7	153A8	38	-	18510	12070	-	9900	8930	8610	8050	7320	
12.4-36	W11 DW11 W10	315	1464	681	4408	8	2.4	-	3910	2550	2278	2091	1887	1819	1700		
		12.4	57.6	26.8	173.5	126A8	35	-	8620	5620	5020	4610	4160	4010	3750		

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load							
		Speed (kmph/mph)													
		Drive Wheel Application													
		SW	OD					Static	10	15	20	25	30	40	
		mm	mm	6	9		12		16	19	25				
		in	in	in	in		psi								
12.4-24	W11	323	1168	533	3461	8	2.2	3340	2180	1940	1780	1610	1550	1450	
		12.7	46	21	136.3	121A8	32	7360	4810	4280	3920	3550	3420	3200	
14.9-24	W13	383	1281	574	3742	8	1.8	4140	2700	2410	2210	2000	1930	1800	
		15.1	50.4	22.6	147.3	128A8	26	9130	5950	5310	4870	4410	4260	3970	
16.9-24	W15L	437	1332	600	4000	8	1.7	4740	3090	2760	2530	2290	2200	2060	
		17.2	52.4	23.6	157.5	133A8	25	10450	6810	6090	5580	5050	4850	4540	
8.3-24	W7	211	998	470	3030	8	3.1	2130	1390	1240	1140	1030	990	925	
		8.3	39.3	18.5	119.3	105A8	45	4700	3060	2730	2510	2270	2180	2040	
9.5-24	W8	240	1058	490	3175	8	2.8	2580	1680	1500	1380	1240	1200	1120	
		9.4	41.7	19.3	125	112A8	41	5690	3700	3310	3040	2730	2650	2470	
11.2-28	W10	289	1225	567	3681	8	2.4	3040	1980	1770	1620	1470	1410	1320	
		11.4	48.2	22.3	144.9	118A8	35	6700	4370	3900	3570	3240	3110	2910	
14.9-28	W12	384	1380	635	4191	8	1.8	4370	2850	2550	2340	2110	2030	1900	
		15.1	54.3	25	165	130A8	26	9630	6280	5620	5160	4650	4480	4190	
16.9-30	W15L	435	1502	676	4470	8	1.7	5290	3450	3080	2830	2550	2460	2300	
		17.1	59.1	26.6	176	137A8	25	11660	7610	6790	6240	5620	5420	5070	
16.9-34	W15L	433	1586	725	4720	8	1.7	5590	3650	3260	2990	2700	2600	2430	
		17	62.4	28.5	185.8	139A8	25	12320	8050	7190	6590	5950	5730	5360	
18.4-34	W16L	473	1658	740	4910	8	1.4	6100	3980	3550	3260	2940	2840	2650	
		18.6	65.3	29.1	193.3	142A8	20	13450	8770	7830	7190	6480	6260	5840	
15.5-38	W14L	399	1568	734	4770	8	1.8	4740	3090	2760	2530	2290	2200	2060	
		15.7	61.7	28.9	187.8	133A8	26	10450	6810	6090	5580	5050	4850	4540	
16.9-38	W15L	435	1686	770	5070	8	1.7	5920	3860	3450	3170	2860	2760	2575	
		17.1	66.4	30.3	199.6	141A8	25	13050	8510	7610	6990	6310	6090	5680	
18.4-38	W16L	463	1760	790	5190	8	1.4	6270	4090	3650	3350	3020	2920	2725	
		18.2	69.3	31.1	204.3	143A8	20	13820	9020	8050	7390	6660	6440	6010	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load										
		SW	OD					Speed (kmph/mph)										
				Drive Wheel (Tractor) application														
		mm	mm	mm	mm		bar	Static	5	10	15	20	25	30	35	40	45	50
		in	in	in	in				psi	3	6	9	12	16	19	22	25	26
12.4-24	W11 W10	315	1160	543	3468	12	3.6	4550	3150	2780	2480	2280	2050	1980	1910	1850	1780	1680
	24 W10H	12.4	45.7	21.4	136.5	129	52	10030	6950	6130	5470	5030	4520	4370	4210	4080	3920	3700

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load						
		Speed (kmph/mph)												
		Mixed Applications												
		SW	OD	mm	mm		mm	mm	bar	Static	10	15	20	25
in	in	in	in	in	in	psi	6	9	12		16	19	25	
12.4-28	W11	317	1268	585	3776	8	2.3	3570	2330	2080	1910	1720	1660	1550
		12.5	49.9	23	148.7	123A8	33	7870	5140	4590	4210	3790	3660	3420
16.9-28	W15L W14L	429	1435	630	4308	8	1.7	5010	3270	2920	2680	2420	2330	2180
		16.9	56.5	24.8	169.6	135A8	25	11050	7210	6440	5910	5340	5140	4810
15.5-38	W14L DW14A	394	1570	736	4802	12	1.7	5920	3860	3450	3170	2860	2760	2575
		15.5	61.8	29	189.1	141A8	24	13050	8510	7610	6990	6310	6090	5680

GALAXY IRRIGATION R-1 R-1

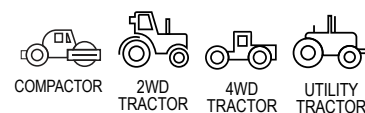


Irrigation R-1 is specially designed to meet the modern day needs of the irrigation applications. Wide 23 degree angled lugs provide excellent traction. Robust carcass construction with strong sidewall provides protection against damages ensuring zero downtime.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load					
		SW	OD					Speed (kmph/mph)					
				Tractor application									
		mm	mm	mm	mm		bar	Static	10	20	25	30	40
		in	in	in	in		psi	kmph	6	12	16	19	25
11.2-24	W10 W9 W10H	284	1105	503	3259	6	1.8	2440	1480	1270	1130	1060	950
		11.2	43.5	19.8	128.3	110A6	26	5380	3260	2800	2490	2340	2090
14.9-24	W13 W12	378	1250	562	3668	8	1.8	4140	2700	1998	1926	1800	1638
		14.9	49.2	22.1	144.4	128A8	26	9130	5950	4410	4250	3970	3610
11.2-38	W10	284	1459	678	4390	6	1.8	2714	1770	1451	1310	1263	1180
		11.2	57.4	26.7	172.8	114A8	26	5980	3900	3200	2890	2780	2600

GALAXY SUPER COMPACTOR R-3



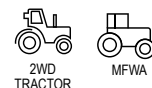
Galaxy Super Compactor Drive Wheel is a multi-purpose tractor tire designed to provide high load capacity, significant traction and smooth ride comfort. It is suitable for on-the-road, industrial and road construction equipment. The strong nylon construction, rugged design, and ozone resistant compounds provide long tread life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load								
								Speed (kmph/mph)								
		Field operation						Not high and sustained torque; Road transport								
		High Torque	Low Torque													
		SW	OD						bar	10	10	20	Static	10	25	30
mm	mm	mm	mm	psi	6	6	12	6	16	19	25	31				
in	in	in	in													
23.1-26	DW20	587	1580	697	4600	8	1.1	3100	4060	3480	6670	4350	3220	3100	2900	2640
		23.1	62.2	27.4	181.1	145A8	16	6830	8950	7670	14710	9590	7100	6830	6390	5820

GALAXY EARTH PRO 102 IMP

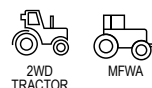
Earthpro 102 Agriculture tire is designed for tractors, implements, self-propelled harvesting equipment and light industrial/construction applications. It has superior carcass casing and bead construction for better the tire life. The extra deep lug provides good performance under severe working conditions. The specially designed directional tread pattern provides excellent traction and self-cleaning properties. The tire is made of special rubber compound which provides greater resistance to tire failure, tear resistance, thus enhancing the tire life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Infi press	Recommended Load															
								Speed (kmph/mph)															
		Drive Wheel								Free Rolling													
		Static	15					20	25	30	40	50	Static	15	20	25	30	40	50				
		mm in	mm in	mm in	mm in			kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph			
7.50-16 IMP	5.50F	209	805	369	2373	8	3.25	1821	1031	977	922	868	775	698	1848	1490	1411	1333	1254	1120	1008		
		8.2	31.7	14.5	93.4	112A8 99A8	47	4020	2270	2150	2030	1910	1710	1540	4070	3290	3110	2940	2770	2470	2220		

GALAXY EARTH-PRO 103 G-1W/R-1

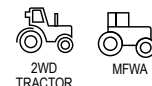
Galaxy Earth-Pro 103 comes with a modern curved multi-angled lug design for both on & off-road applications. The tire provides superior traction during field operations and its rubber compound provides high resistance to cuts and punctures. The wide nose bar helps in delivering extra life on hard surfaces.



Size	Rim	Unloaded dimension		Loaded Static Radius	RC	Load Index Speed Symbol	Inflation Pressure	Recommend load, kg (lbs)						
		SW	OD					Speed (kmph/mph)					Tractor application	
				mm in	mm in	mm in	mm in	10 6	15 9	20 12	25 16	30 19	35 22	40 25
5.00-12	4.00E	140	580	265	1620	6	3.3	750	715	675	575	500	450	400
		5.5	22.8	10.4	63.8	84A6	48	1650	1580	1490	1270	1100	990	880
7-14	5JA	168	690	318	2037	4	1.7	533	508	479	408	355	320	284
		6.6	27.2	12.5	80.2	72A6	25	1175	1120	1056	899	783	705	626
6.00-16	4.5E	165	735	349	2247	8	4.5	1005	958	905	771	670	603	536
		6.5	28.9	13.7	88.5	94A6	65	2220	2110	2000	1700	1480	1330	1180
6.50-16	4.5	175	760	354	2304	8	4.2	1125	1073	1013	863	750	675	600
		6.9	29.9	13.9	90.7	98A6	61	2480	2370	2230	1900	1650	1490	1320
7-16	6.00F W6	183	742	344	2204	4	1.7	581	553	522	445	387	348	310
		7.2	29.2	13.5	86.8	75A6	24	1280	1220	1150	980	850	770	680
4.50-19	3.00D	120	736	341	2264	6	4.5	713	679	641	546	475	428	380
		4.7	29	13.4	89.1	83A6	65	1570	1500	1410	1200	1050	940	840

Size	Rim	Unloaded dimension		Loaded Static Radius	RC	Load Index Speed Symbol	Inflation Pressure	Recommend load, kg (lbs)														
		Speed (kmph/mph)																				
		Drive Wheel application									Static	5 3	10 6	15 9	20 12	25 16	30 19	35 22	40 25			
		SW mm in	OD mm in				mm in	mm in														
6-14	5JA	155	643	306	1938	4	1.9	690	510	420	390	360	320	300	290	270						
		6.1	25.3	12	76.3	66A6	28	1520	1120	930	860	790	710	660	640	600						
5.00-15	4.00E	140	655	302	1950	6	3.5	1290	950	780	730	670	600	560	530	500						
		5.5	25.8	11.9	76.8	88A6	51	2840	2090	1720	1610	1480	1320	1240	1170	1100						
7.50-18	5.50F	205	860	401	2624	8	3.7	2190	1620	1330	1240	1140	1020	950	900	860						
		8.1	33.9	15.8	103.3	106A6	54	4830	3570	2930	2730	2510	2250	2090	1980	1900						

GALAXY EARTH-PRO 104 R-1



Galaxy Earth Pro 104 drive wheel is a heavy-duty tractor tire for all types of heavy services. The 45-degree self-cleaning deep lugs are specially designed to provide high traction and long life under hard working conditions, including on-the-road service. A strong nylon carcass ensures full power transmission, as well as good resistance to mechanical failures and moisture deterioration.

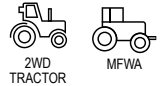


Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Infi press	Recommended Load											
								Speed (kmph/mph)											
		Drive Wheel						Free Rolling											
		Static	15	20	25			30	40	Static	15	20	25	30	40				
		SW	OD	mm in	mm in		Bar psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph
6.5/80-15	5.5	166	663	311	1957	6	3.6	1246	641	604	567	530	477	1238	908	855	803	750	675
		6.5	26.1	12.2	77	98A6/94A8 86A6/83A8	52	2750	1410	1330	1250	1170	1050	2730	2000	1890	1770	1650	1490
8.25-16	6	229	832	382	2451	6	2.3	1763	908	855	803	750	675	1749	1283	1208	1134	1060	954
		9	32.8	15	96.5	110A6/106A8 98A6/95A8	33	3890	2000	1890	1770	1650	1490	3860	2830	2660	2500	2340	2100

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)									
								Speed (kmph/mph)									
		Tractor Application															
		SW mm in	OD mm in	mm in	mm in		Bar psi	Static	5 3	10 6	15 9	20 12	25 16	30 19	35 22	40 25	
14.9-30	W13	378	1415	669	3919	8	1.8	4490	3320	2930	2610	2400	2160	2090	2010	1950	
	DW13A	14.9	55.7	26.3	154.3	131A8	26	9900	7320	6460	5750	5290	4760	4610	4430	4300	
12.4-32	W11	315	1360	647	4174	8	2.2	4070	-	2480	2210	2030	1830	1770	1700	1650	
		12.4	53.5	25.5	164.3	125	32	8970	-	5470	4870	4480	4030	3900	3750	3640	
9.5-36	W8	241	1355	651	4133	6	2.1	2370	1750	1550	1380	1270	1140	1100	1060	1030	
		9.5	53.3	25.6	162.7	109A8	30	5230	3860	3420	3040	2800	2510	2430	2340	2270	

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)						
		SW	OD				Speed (kmph/mph)							
				Log Skidder Application										
				mm in	mm in		mm in	mm in	Bar psi	10	15	20	25	30
		6	9			12				16	19	22	25	
9.5-32	W8	241	1250	596	3793	6	2.1	1587	1425	1321	1216	1055	988	950
	W7	9.5	49.2	23.5	149.3	106A8	30	3500	3140	2910	2680	2330	2180	2090

GALAXY 357 R-1



A tractor tire with extra strong lugs for heavy-duty services, that is engineered for high power transmission under the most tough working conditions. Double angle design enables efficient self-cleaning. A 45 degree lug angle around the centerline provides continuous rolling and lower rolling resistance on the roads, as well as lower side slippage during off-the-road and hillside operations. A strong nylon carcass guards against mechanical failures and moisture deterioration.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressurer	Recommended Load								
								Speed								
		Field operation						Not high and sustained torque; Road transport								
		High Tor	Low Torque													
		10	10					20	Static	10	20	30	40	50		
6	6	12	6	12	19	25	31									
12.4-24 Steel Belted	W11 W10 W10H	315	1160	533	3461	6	1.7	1300	1700	1460	2790	1820	1490	1300	1215	1110
		12.4	45.7	21	136.3	115A8	25	2870	3750	3220	6150	4010	3290	2870	2680	2450
12.4-24 Steel Belted	W11 W10 W10H	315	1160	533	3461	8	2.3	1550	2030	1740	3340	2180	1780	1550	1450	1320
		12.4	45.7	21	136.3	121A8	33	3420	4480	3840	7360	4810	3920	3420	3200	2910
12.4-36	W11L W10 W10H	315	1465	682	4407	6	1.7	1550	2030	1740	3340	2180	1780	1550	1450	1320
						121A8	25	3420	4480	3840	7360	4810	3920	3420	3200	2910
		12.4	57.7	26.9	173.5	10PR	2.8	2090	2730	2340	4490	2930	2400	2090	1950	177
						131A8	41	4610	6020	5160	9900	6460	5290	4610	4300	3900
15.5-38	W14L DW14					6	1.4	1870	2450	2100	4030	2630	2150	1870	1750	1590
						127A8	20	4120	5400	4630	8890	5800	4740	4120	3860	3510
						8	1.8	2200	2880	2470	4740	3090	2530	2200	2060	1870
		394	1570	724	4695											
		15.5	61.8	28.5	184.8	133A8	26	4850	6350	5450	10450	6810	5580	4850	4540	4120
						10	2.3	2530	3300	2830	5430	3540	2900	2530	2360	2150
18.4-38	W16L					138A8	33	5580	7280	6240	11970	7800	6390	5580	5200	4740
						6	1.1	2600	3400	2920	5590	3650	2990	2600	2430	2210
						139A8	16	5730	7500	6440	12320	8050	6590	5730	5360	4870
						8	1.4	2920	3820	3270	6270	4090	3350	2920	2725	2480
		467	1750	795	5185	143A8	20	6440	8420	7210	13820	9020	7390	6440	6010	5470
						10	1.8	3370	4410	3780	7250	4730	3870	3370	3150	2870
		18.4	68.9	31.3	204.1	148A8	26	7430	9720	8330	15980	10430	8530	7430	6950	6330
						12	2.1	3910	5110	4380	8400	5480	4490	3910	3650	3320
				153A8	30	8620	11270	9660	18520	12080	9900	8620	8050	7320		

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressurer	Recommended Load						
								Speed						
		Tractor Application												
		Static	10					20	25	30	40	50		
			6					12	16	19	25	31		
12.4/11-24	W11 W10 W9	315	1160	534	3496	12	3.5	4260	2780	-	2050	1980	1850	-
		12.4	45.7	21	137.6	129A8	51	9390	6130	-	4520	4370	4080	-
12.4-36/11-36	W11 11	315	1465	682	4407	8	2.3	3910	2550	-	2091	1819	1700	1547
		12.4	57.7	26.9	173.5	126A8	33	8620	5620	-	4610	4010	3750	3410
13.6/12-38	W12	345	1565	704	4702	8	2	4485	2925	-	2165	2087	1950	1450
		13.6	61.6	27.7	185.1	131A8	29	9890	6450	-	4770	4600	4300	3200
14.00-38	W12 W11	345	1565	720	4769	8	2	4485	2925	-	2399	2087	1950	1775
		13.6	61.6	28.3	187.8	131A8	29	9890	6450	-	5290	4600	4300	3910
18.4-38/15-38	W16L	467	1750	795	5185	8	1.7	5450	3620	-	3320	3020	2725	-
		18.4	68.9	31.3	204.1	143A8	25	12020	7980	-	7320	6660	6010	-
18.4/15-38	W16L	467	1750	795	5185	12	2	8395	5475	4490	4052	3906	3650	3322
		18.4	68.9	31.3	204.1	153A8	29	18510	12070	9900	8930	8610	8050	7320

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pres-surer	Recommended Load				
								Speed				
								Drive Wheel Application				
		SW	OD					Static	15	25	30	40
		mm in	mm in	mm in	mm in				9	16	19	25
12.4/11-24	W11	12.4	45.7	21	137.6	8	2.7	2900	1930	1770	1610	1450
		315	1160	534	3496	121A8	39	6390	4260	3900	3550	3200
13.6/12-28	W12	345	1310	596	3884	8	1.8	2900	1930	1770	1610	1450
		13.6	51.6	23.5	152.9	121A8	26	6390	4260	3900	3550	3200
15.5-38	W14	394	1570	724	4695	8	2.2	4120	2740	2510	2290	206
		15.5	61.8	28.5	184.8	133A8	32	9080	6040	5530	5050	4540

GALAXY HAUL MASTER ML R-1



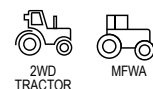
Galaxy HaulMASTER-ML has a modern multi-angle lug design developed mainly for haulage applications. It provides better traction with self cleaning ability & also offers high roadability. Tire life is enhanced by a compound designed for low wear. Additional rubber at the lug centre with tie bar provision supports for improved stability. Its tougher sidewall provides deflection stability and protection from external damages.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)					
								Speed (kmph/mph)					
								Mixed Application					
		SW	OD					Static	10	20	25	30	40
		mm in	mm in	mm in	mm in		Bar psi		6	12	16	19	25
16.9-30	W15L	429	1485	687.5	4469	12	2.4	6640	4200	3780	3220	2800	2240
		16.9	58.5	27.1	175.9	144	35	14639	9259	8333	7099	6173	4938

TRACTOR DIAGONAL

GALAXY EARTH-PRO 348 R-1

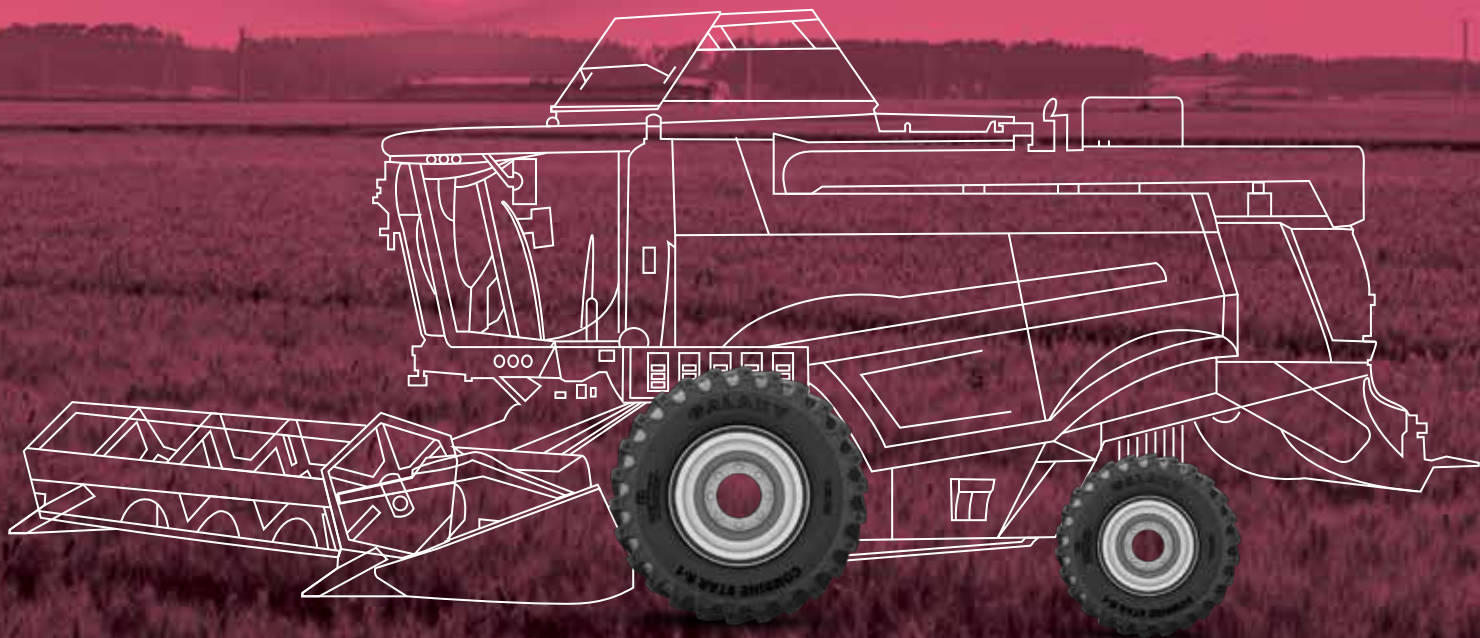


EarthPRO 348 has a modern curved design developed mainly for the heavy duty agricultural segment. The multi angled lug design enables smooth riding on the road and displays excellent traction during field operations. The special stepped surfaces between lugs enable the tire to have excellent self cleaning characteristics. The special tread compound provides protection against cuts and cracks.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)							
								Speed (kmph/mph)							
								Mixed application							
		SW	OD					Static	10	15	20	25	30	35	40
		mm in	mm in	mm in	mm in		Bar psi		6	9	12	16	19	22	25
16.9-30	W15L DW15A	429	1485	667	4370	12	2.4	6440	3920	3640	3360	3000	2800	2660	2520
	W14L DW14A	16.9	58.5	26.3	172	144A6	35	14200	8640	8030	7410	6610	6170	5860	5560

COMBINE HARVESTER



GALAXY COMBINE STAR **R-1**



The Galaxy Combine Star is designed with a special chaff-resistant tread compound. The specially designed 23 degree lugs are strong and wide enabling high traction and low slip, saving time and fuel. The tread area has more tread bars in contact with the ground which enhances traction and stability. The tire's robust construction with a higher tread count combined with a wider, stronger rim makes it the tire of choice for heavy-duty applications



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)					
								Speed (kmph/mph)					
								Harvester application					
		SW	OD										
		mm in	mm in	mm in	mm in		Bar psi	Static kmph	10 6	20 12	25 16	30 19	40 25
28L-26	DW25B	725	1630	731	4813	12	1.4	8630	5250	4500	4010	3750	3380
		28.5	64.2	28.8	189.5	154A6	20	19030	11570	9920	8840	8270	7450
30.5L-32	DH27 DW27A	775	1845	838	5523	16	1.7	12190	7420	6360	5670	5300	4770
	DH27B DH27H DH27HB	30.5	72.6	33	217.4	166A6	25	26870	16360	14020	12500	11680	10520

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)				
								Speed (kmph/mph)				
								Tractor application				
		mm in	mm in	mm in	mm in		Bar psi	Static kmph	10 6	20 12	25 16	30 19
30.5L-32	DH27H DH27B DH27 DH27HB	775	1845	841	5556	18	2.1	13800	8400	7200	6420	6000
		30.5	72.6	33.1	218.7	170A6	30	30420	18520	15870	14150	13230

GALAXY THE GIANT HIPPO **E-2/L-2**



Galaxy The Giant Hippo is designed with special features that make it one of a kind in the industry. These include mud breakers designed to eject mud and debris from the tread area. Rim shield, sidewall protectors, and a buttress shoulder are additional features. The buttress shoulder significantly enhances the tire's pulling power by up to 21%. This tire has gained the respect of several Original Equipment Manufacturers in the Sugar cane harvester segment.



Size	Rim	Unloaded dimension		Loaded Static Radius	RC	Load Index Speed Symbol	Infi press	Recommended Load
								Speed (kmph/mph)
								Harvester
		mm in	mm in	mm in	mm in		Bar psi	10 6
20.5-25	17	520	1492	654	4402	20	4.5	9500
		20.5	58.7	25.7	173.3		65	20940
23.5-25	19.5/2.5	564	1607	720	4748	24	4.75	12500
		22.2	63.3	28.3	186.9	196A2	69	27560
26.5-25	22/3	645	1653	737	4863	20	3.5	11800
		25.4	65.1	29	191.5		51	26015

GALAXY EARTH PRO HS R-1



Earth Pro HS is an extra wide tire available in radial for use in agricultural tractors and combine harvesters for farming. It is characterised by increased load capacity for the same inflation pressure. This means that the low inflation pressure combined with large footprint helps reduce soil compaction. Low angled lugs of the tire at the shoulder area improve traction, while higher angles around the tire centre line improve ride comfort. This leads to increased tire traction efficiency by an effective traction/slip characteristic. Also the strong radial construction with reinforced beads and sidewalls provide long tire life.



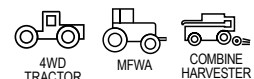
Size	Rim	Unloaded dimension		Loaded Static Radius	RC	PR Load Index / Star Rating	Infi press	Recommended Load					
		Speed (kmph/mph)											
		Harvester Application											
		SW	OD				mm in	mm in	Static	10	20	30	40
mm in	mm in	6	12	19	25	31							
750/65R26(28LR26)	DW25B	751	1655	740.6	4942	173A8	3.6	14950	9750	8000	6960	6500	6000
	DW23B	29.6	65.2	29.2	194.6	170B	52	32959	21495	17637	15344	14330	13228

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index Speed Symbol	Infi press	Recommended Load													
								Speed (kmph/mph)													
		Non Cyclic Application														Infi press	Cyclic Application				
		SW	OD	Bar	Field	Static	10	15	20	25	30	35	40	50	65	bar	10	15			
		mm in	mm in	psi			6	9	12	16	19	22	25	31	40	psi	6	9			
620/75R26	DW20B	625	1590	730	4685	167A8	3.2	-	12540	8180	7300	6700	-	5830	5610	5450	5000	-	3.2	9270	8450
	W18L	24.6	62.6	28.7	184.4	164B	46	-	27646	18034	16094	14771	-	12853	12368	12015	11023	-	46	20437	18629
650/75R32	DW21B	650	1794	812	5454	172A8	3.2	6741	14490	9450	8442	7749	6993	6741	6489	6300	6300	-	4	10710	9765
	DW23B	25.6	70.6	32	214.7	172B	46	14860	31950	20830	18610	17080	15420	14860	14310	13890	13890	-	58	23610	21530
800/65R32	DW27B	800	1850	851	5533	181A8	4	9529	20482	12380	-	10150	9780	9490	-	9030	8660	8250	4	14030	12790
		31.5	72.8	33.5	217.8	178B	58	21008	45155	27293	-	22377	21561	20922	-	19908	19092	18188	9	30931	28197

Size	Rim	Unloaded dimension		Loaded Static Radius	RC	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)											
		SW	OD					Speed (kmph/mph)											
								Tractor application								Cyclic operations			
								mm in	mm in	mm in	mm in	Static kmph	15 9	20 12	30 19	35 22	40 25	50 31	bar psi
650/65R38	DW20B DW21B	645	1835	860	5625	178A8	4.8	17250	10050	9225	8025	7725	7500	6825	6	12750	11630		
	DW23B TW20B	25.4	72.2	33.9	221.5	175B	70	38030	22156	20338	17692	17031	16535	15047	87	28109	25640		

Size	Rim	Unloaded dimension		Loaded Static Radius	RC	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)							
		SW	OD					Speed (kmph/mph)							
				Tractor application											
				mm in	mm in		mm in	mm in	Bar psi	Static kmph	10 6	15 9	25 16	30 19	40 25
620/70R42	DW20	650	1940	876.6	5781	166A8	2.4	12190	7100	6520	5670	5460	5300	4820	
	W18L DW18L TW20	25.6	76.4	34.5	227.6	163B	35	26874	15653	14374	12500	12037	11684	10626	
620/70R42	DW20B DW20	650	1950	887	5795	173A8	3.2	14950	9750	-	7220	6960	6500	5920	
	W18L DW18L TW20	25.6	76.8	34.9	228.1	170B	46	32959	21495	-	15917	15344	14330	13051	

GALAXY EARTH PRO HS II R-1



Galaxy Earth Pro HS II built for today's demanding farming operations, this tyre delivers exceptional performance on high-horsepower tractors, harvesters, and heavy-duty implements & spreaders. The robust construction and innovative tread pattern make it adaptable across multiple applications. Its optimized tread depth and refined shoulder profile provide a comfortable ride on roads and outstanding traction and self-cleaning in the field.



Size	Rim	Unloaded dimension		Loaded Static Radius	RC	PR Load Index / Star Rating	Infi press	Recommended Load											
		SW	OD					Speed (kmph/mph)											
				Combine Harvester										Cyclic					
				mm in	mm in		mm in	mm in	Bar psi	Static	10 6	15 9	25 16	30 19	40 25	50 31	65 40	bar psi	10 6
900/60R32(35.5LR32)	DW27B	865	1898	850	5663	191D	4.8	25070	16350	14610	12920	12540	11940	11450	10900	6	18530	16900	
	DW28B	34.1	74.7	33.5	223	194A8	70	55270	36046	32209	28484	27646	26323	25243	24030	87	40852	37258	

GALAXY MIGHTY TRAC II

R-4



GALAXY Mighty Trac II designed for harvesters is to be used in Orchards for carrying out wide range of operations. The aggressive non directional tread block pattern with stepped lug design provides excellent traction and durability leading to longer tire life.



Size	Rim	Unloaded dimension		Loaded Static Radius mm in	RC mm in	Load Index Speed Symbol	Infi press Bar psi	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in					Harvester 10 kmph
380/55-16.5 (33X15.50-16.5)NHS	12	382	845	379	2506	14	4.8	3350
		15	33.3	14.9	98.7	150A2	70	7390

GALAXY ROWSTAR

R-1



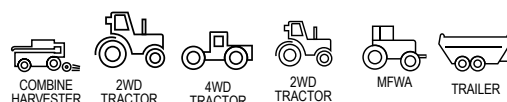
The Galaxy Rowstar is a special line of radial narrow tires for all types of cultivation, harvesting and spraying jobs. The tire is characterized by round shoulders for soil and crop protection. A tough casing and rigid belt provides all the advantages of radial construction. This tire is used as front wheel in Row Crop applications.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index Speed Symbol	Infi press	Speed, Km/h (mph)										
								Recommended Load, Kg (lbs.)										
		SW	OD				Non Cyclic Operation								Cyclic Operation			
							Bar	Static	10	15	25	40	50	65	70	bar	10	15
				psi			6	9	16	25	31	40	43	psi	6	9		
230/95R48 (9.5R48)	W7, W8	241	1650	800	5156	136D	4	5150	3360	3000	2650	2450	2350	2240	2040	5	3810	3470
		9.5	65	31.5	203	139A8	58	11354	7408	6614	5842	5401	5181	4938	4497	73	8400	7650

GALAXY EARTH PRO SS I

R-1



EarthPro SS I is dedicated to work on High Power Tractors, Combine Harvesters, Big Wagons and Spreaders. Specific tread pattern and tire construction enables wide multi-purpose applications. Tread pattern with moderate non skid depth, and slightly round shoulders enables comfortable and smooth run on hard surfaces, as well as high traction and good self-cleaning in the fields



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR Load Index / Star Rating	Infi press	Speed, Km/h (mph)									
								Recommended Load, Kg (lbs.)									
							Tractor Application								Cyclic Loading		
		SW	OD	Bar	Static		10	15	20	30	40	50	bar	10	15		
		mm in	mm in	psi			6	9	12	19	25	31	psi	6	9		
750/50R26	DW25X26	754	1421	629	4255.1	157D	2.4	9488	6188	5528	5074	4414	4125	3754	3	7013	6394
		29.7	55.9	24.8	167.5		35	20917	13642	12187	11186	9731	9094	8276	44	15461	14096

AGRI TRANSPORT



RADIAL FLOTATION

GALAXY FLOTSTAR IMP



TRAILER

Galaxy Flotstar is the latest offering in the Radial Flotation Segment. Designed with a unique Non directional tread design that provides superior Traction and mobility in both field and on road and enables self cleaning. Has a steelbelted construction that prevents damages and ensures long life, uniform footprint ensuring better soil protection.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)							
		Speed (kmph/mph)													
		Mixed application													
		mm in	mm in	mm in	mm in	Bar psi	Static	10 6	20 12	30 19	40 25	50 31	65 40	70 43	
560/45R22.5	AG16.00	544	1076	483	3303	152D	4	8165	6390	5858	5361	4828	4296	3550	3231
		21.4	42.4	19	130		58	18000	14090	12920	11820	10640	9470	7830	7120
560/60R22.5	AG16.00	544	1244	560	3823	165D	5	11845	9270	8498	7777	7004	6232	5150	4687
		21.4	49	22	150.5		73	26110	20440	18740	17150	15440	13740	11350	10330
600/50R22.5	20	611	1172	524	3562	159D	4	10063	7875	7219	6606	5950	5294	4375	3981
		24.1	46.1	20.6	140.2		58	22190	17360	15920	14560	13120	11670	9650	8780
600/55R26.5	AG20.00	611	1333	596	4059	165D	4	11845	9270	8498	7777	7004	6232	5150	4687
		24.1	52.5	23.5	159.8		58	26110	20440	18740	17150	15440	13740	11350	10330
650/55R26.5	AG20.00	645	1389	619	4230	169D	4	13340	10440	9570	8758	7888	7018	5800	5278
		25.4	54.7	24.4	166.5		58	29410	23020	21100	19310	17390	15470	12790	11640
710/50R26.5	AG24.00	726	1383	620	4230	170D	4	13800	10800	9900	9060	8160	7260	6000	5460
		28.6	54.4	24.4	166.5		58	30420	23810	21830	19970	17990	16010	13230	12040

GALAXY SUPER SOIL SOFTEE IMP



TRAILER

The Galaxy Super Soil Softee is designed for use in spreading liquid fertilizers. The frame provides very low footprint pressure. It is ideal for machinery and equipment used in wet soil conditions. Radial construction provides superior cut and puncture resistance.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load													
		Speed (kmph/mph)																			
		Drive wheel								Free rolling											
		SW mm	OD mm	mm in	mm in		Static	10 6	25 16	30 19	35 22	40 25	50 31	Static	10 6	25 16	30 19	35 22	40 25	50 31	
750/60R26	DW25B	750	1590	715	4722	175A8	4	11456	6830	5801	5733	5119	4875	4388	11385	9660	8211	8114	7245	6900	6210
		29.5	62.6	28.1	185.9		58	25260	15060	12790	12640	11290	10750	9670	25100	21300	18100	17890	15970	15210	13690

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)								
								Speed (kmph/mph)								
								Mixed application								
		mm in	mm in	mm in	mm in		Static	10 6	20 12	30 19	40 25	50 31	60 37	65 40	70 43	
850/50R32 IMP	DH27	850	1675	756	5156	183D	4	20125	15750	14438	13213	11900	10588	9363	8750	7963
		33.5	65.9	29.8	203		58	44370	34720	31830	29130	26240	23340	20640	19290	17560

BIAS FLOTATION

GALAXY FLOTATION I-3



Galaxy Flotation is specially constructed to carry heavy loads and is used in harsh conditions. The high load carrying capacity and low inflation pressure of the tire results in high degree of agricultural soil protection, as well as low rolling resistance during both, on and off-road usage. The unique tread pattern ensures excellent self-cleaning. The high rubber to void ratio ensures large footprint and hence lower pressure on soil resulting in maximum soil and plant protection. The wide center block and low lug angles provide tread stability and uniform wear. The strong nylon construction and compounds ensure long tire life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load									
								Speed (kmph/mph)									
		SW	OD					Drive wheel					Free rolling				
		mm	mm	mm	mm		bar	10	25	30	40	50	10	25	30	40	50
				in	in		psi	6	16	19	25	31	6	16	19	25	31
400/60-15.5	13.00	404	874	386.5	2550	16	4	4410	3749	3528	3150	2835	3140	2666	2509	2240	2016
		15.9	34.4	15.2	100.4	148A8(144B) 136A8(132B)	58	9722	8265	7778	6945	6250	45543	5878	5531	4938	4445
400/55-22.5	13	401	1030	470	3102	16	4	3500	2980	2800	2500	2250	4970	4220	3980	3550	3200
		15.8	40.6	18.5	122.1	152A8 140A8	58	7720	6570	6170	5510	4960	10960	9300	8770	7830	7060
550/45-22.5	AG16.00	550	1070	475	3175	16	2.8	4310	3660	3440	3075	2770	6130	5210	4900	4375	3940
		21.7	42.1	18.7	125	159A8(156B) 147A8(144B)	41	9500	8070	7580	6780	6110	13510	11490	10800	9650	8690
600/50-22.5	AG20.00	600	1170	503	3450	16	2.6	5110	4340	4090	3650	3290	7210	6130	5770	5150	4640
		23.6	46.1	19.8	135.8	165A8(161B) 153A8(149B)	38	11270	9570	9020	8050	7250	15900	13510	12720	11350	10230

GALAXY FLOT PRO I-3

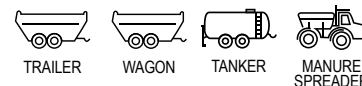


Galaxy FLOT PRO is specially designed for low end applications like balers, wagons and other agricultural implements. It displays excellent flotation and self cleaning characteristics. The tire has moderate traction flotation profile and provides maximum soil protection and low soil compaction.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load														
		SW	OD					Speed (kmph/mph)														
				Drive Wheel					Free Rolling													
				mm	mm			mm	mm	mm	Static	10 6	25 16	30 19	40 25	50 31	Static	10 6	25 16	30 19	40 25	50 31
400/60-15.5	AG13.00 13.00DC	404	874	377	2510	16	4	-	3140	2670	2510	2240	2020	-	4410	3750	3530	3150	2840			
		15.9	34.4	14.8	98.8		58	-	6920	5890	5530	4940	4450	-	9720	8270	7780	6950	6260			
500/45-22.5	AG16.00 16.00	500	1030	455	3153	16	3.6	6228	3710	-	2968	2650	2385	6188	5250	-	4200	3750	3375			
		19.7	40.6	17.9	124.1	154A8(144B) 142A8(138B)	52	13730	8180	-	6540	5840	5260	13640	11570	-	9260	8270	7440			
500/60-22.5	AG16.00 16.00 17.00 15.00	500	1170	510	3460	16	3.2	7226	4310	-	3444	3075	2768	7219	6130	-	4900	4375	3938			
		19.7	46.1	20.1	136.2	163A8(159B) 151A8(148B)	46	15930	9500	-	7590	6780	6100	15920	13510	-	10800	9650	8680			
550/45-22.5	16.00DC	550	1070	470	3104	16	2.8	-	4310	3660	-	3075	2770	-	6130	5210	-	4375	3940			
		21.7	42.1	18.5	122.2	159A8	41	-	9500	8070	-	6780	6110	-	13510	11490	-	9650	8690			
550/60-22.5	16.00DC	550	1238	541	3764	16	3	-	5250	4460	-	3750	3380	-	7420	6310	-	5300	4770			
		21.7	48.7	21.3	148.2	166A8/162B 154A8/150B	44	-	11570	9830	-	8270	7450	-	16360	13910	-	11680	10520			
600/50-22.5	AG 20.00	600	1170	520	3450	16	2.8	8400	5110	4340	4090	3650	3290	8500	7210	6130	5770	5150	4640			
		23.6	46.1	20.5	135.8	165A8(161B) 153A8(149B)	41	18520	11270	9570	9020	8050	7250	18740	15900	13510	12720	11350	10230			

GALAXY HONEY WAGON R-4



The Galaxy Honey Wagon features exceptional buoyancy and rounded shoulders to reduce soil pressure. Honey Wagon has been chosen as a suitable OEM equipment by many fertilizer manufacturers.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in					40 25
725/65-26	DW25	738	1582	700	4544	20	3.8	8000
		29.1	62.3	27.6	178.9	180A8	55	17640

GALAXY SUPER SOFT II R-3

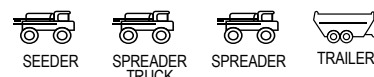


The Super Soft tires are ideal for pull-type agriculture implements. Over the years, these tires have continually been improved, strengthened, and enhanced to provide the very best performance for various agricultural and industrial machines.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in					15 9
22.5LLX16.1	16	561	1175	495	3191	10	1.52	2360
		22.1	46.3	19.5	125.6	138A3	22	5200

GALAXY AVM 101 I-3

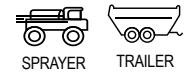


Galaxy AVM 101 flotation has a traction profile with good self cleaning characteristics suitable for on/off road agricultural service on tractors, cross country vehicles, trailers and agricultural implements. High load carrying capacity and low inflation pressure are the main characteristics of this tire. Strong nylon construction and compounds ensure long tire life.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load													
								Speed (kmph/mph)													
		Drive Wheel							Free Rolling												
		Static	15	20	25	30	40	50	Static	15	20	25	30	40	50						
			9	12	16	19	25	31		9	12	16	19	25	31						
16																					
500/60-22.5	AG16.00	503	1185	519	3472	163A8/159B	3.2	8108	4589	4347	4106	3864	3450	3105	8044	6484	6143	5801	5460	4875	4388
		19.8	46.7	20.4	136.7	151A8/148B	46	17880	10120	9580	9050	8520	7610	6850	17730	14300	13540	12790	12040	10750	9670
		99A8																			

PRIMEX IMP TRACK METRIC **I-3**



FLOTATION

The Imp Track Metric is designed for free-rolling wheels where flotation and limited soil compaction is desired. The Imp Trak Metric is available in a large range of metric sizes.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load									
								Speed (kmph/mph)									
		Drive wheel						Free rolling									
		SW	OD	mm	mm		bar	10	25	30	40	50	10	25	30	40	50
		mm	mm	in	in		psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph
600/50-22.5	AG20.00	600	1170	499	3356	16	2.6	5110	4344	4088	3650	3285	7210	6129	5768	5150	4635
		23.6	46.1	19.6	132.1	165A8(161B) 153A8(149B)	38	11270	9580	9010	8050	7240	15900	13510	12720	11350	10220
700/40-22.5	24DC	700	1170	505	3473	16	2.6	5250	4460	4200	3750	3380	7420	6310	5940	5300	4770
		27.6	46.1	19.9	136.7	166A8(162B) 154A8(150B)	38	11570	9830	9260	8270	7450	16360	13910	13100	11680	10520
700/50-22.5	AG24.00	700	1270	548	3785	16	2.8	6650	5650	5320	4750	4280	9380	7970	7500	6700	6030
		27.6	50	21.6	149	174A8(170B) 162A8(158B)	41	14660	12460	11730	10470	9440	20680	17570	16540	14770	13290

PRIMEX TERRA BLASTER **HF-3**



FLOTATION

The Primex Terra Blaster has a multi-angle knob at the shoulder with a denser pattern in the center of the tire for excellent steering, superior flotation in the field and a smooth ride on the trail.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load			
								Speed (kmph/mph)			
		High floatation application									
		mm	mm	mm	mm		bar	Static	10	15	30
		in	in	in	in		psi	kmph	kmph	kmph	kmph
48X31.00-20	26.00HF	775	1260	575	3688	12	2.75	8348	4977	4158	3528
NHS	26.00VF	30.5	49.6	22.6	145.2	148B/157A3	40	18400	10970	9170	7780

PRIMEX TERRA TURBO II HF-3

FLOTATION



Primex Terra Turbo is designed for free-rolling wheels where flotation and limited soil compaction is desired. Terra Turbo provides excellent flotation, solid traction and great wear.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Inflation pressure	Recommend load, kg (lbs)				
								Speed (kmph/mph)				
								High floatation application				
		mm in	mm in					mm in	mm in	Bar psi	Static	10 6
42X25.00-20NHS	20.5HF	622	1088	495	3186	16	4.1	-	-	-	-	2575
	20.5VF	24.5	42.8	19.5	125.4	141B	59	-	-	-	-	5680
48X25.00-20NHS	20.50HF	635	1268	556	3531	12	3.1	8348	4977	4158	3528	3150
	20.50VF	25	49.9	21.9	139	148B	45	18400	10970	9170	7780	6950
48X25.00-20 NHS	20.50HF	635	1268	556	3897	16	3.8	9673	5767	4818	4088	3650
	20.50VF	25	49.9	21.9	153.4	153B	55	21330	12710	10620	9010	8050
48X31.00-20NHS	26.00HF	775	1268	580	3785	12	2.75	8348	4977	4158	3528	3150
	26.00VF	30.5	49.9	22.8	149	148B	40	18400	10970	9170	7780	6950
48X31.00-20 NHS	26.00HF	775	1268	580	3785	16	3.45	9408	5609	4686	3976	3550
	26.00VF	30.5	49.9	22.8	149	152B	50	20740	12370	10330	8770	7830
66X43.00-25NHS	36.0TH	1054	1736	758	5198	16	2.75	-	-	-	-	6000
	36.0HF	41.5	68.3	28.7	206.3	170B	50	-	-	-	-	14770
66X43.00-25NHS	36.0TH	1054	1736	730	5241	20	3.45	-	-	-	-	6700
	36.0HF	41.5	68.3	29.8	204.6	174B	40	-	-	-	-	13230
VA73X44.00-32 NHS	36.00VA	1118	1905	853	5682	16	2.75	18285	10902	9108	7728	6900
		44	75	33.6	223.7	175B	40	40310	24040	20080	17040	15210

FRONT & IMPLEMENT



GALAXY EARTH-PRO F-2 **F-2**



The 23 degree tread offers maximum traction while distinct terracing in the space between the lugs is designed to enhance self-cleaning and provide constant traction in soft soil and mud. The state-of-the-art neutral casing mould design minimizes stresses from the under inflated to the inflated tire, resulting in enhanced long-term reliability.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circumference	Load Index Speed Symbol	Inflation pressure	Recommend load, kg (lbs)						
		Speed (kmph/mph)												
		Tractor application												
		10 6	15 9					20 12	25 16	30 19	35 22	40 25		
10.00-16	W8L 8LB	275	895	410	2687	8	2.8	1823	1737	1640	1397	1215	1094	972
		10.8	35.2	16.1	105.8	115A6 107A8	41	4020	3830	3620	3080	2680	2410	2140
11.00-16	W10L	315	965	428	2815	8	2.5	1980	1888	1782	1518	1320	1188	1056
		12.4	38	16.9	110.8	118A6 110A8	36	4370	4160	3930	3350	2910	2620	2330
5.50-16	4.00E 4.25KA 4.50E 4 1/2 KB	150	710	338	2173	6	3.7	795	758	716	610	530	477	424
		5.9	28	13.3	85.6	86A6 76A8	54	1750	1670	1580	1350	1170	1050	940
6.00-16	4.50E 4.00E 4.25KA	165	735	347	2242	6	3.3	840	801	756	644	560	504	448
		6.5	28.9	13.7	88.3	88A6 80A8	48	1850	1770	1670	1420	1240	1110	990
6.50-16	4.00E 4.25KA 4.50E 4 1/2KB	175	760	358	2992	6	3.1	923	879	830	707	615	554	492
		6.9	29.9	14.1	117.8	91A6 83A8	45	2040	1940	1830	1560	1360	1220	1090
7.50-16	5.50F 6LB	205	805	370	2408	6	2.8	1125	1073	1013	863	750	675	600
		8.1	31.7	14.6	94.8	98A6 90A8	41	2480	2370	2230	1900	1650	1490	1320
7.50-16	5.50F	205	805	378	2436	8	3.7	1313	1251	1181	1006	875	788	700
		8.1	31.7	14.9	95.9	103A6 96A8	54	2900	2760	2600	2220	1930	1740	1540
9.00-16	W8 6LB 8LB	236	851	391	2546	10	3.9	1875	1788	1688	1438	1250	1125	1000
		9.3	33.5	15.4	100.2	116A6 108A8	57	4130	3940	3720	3170	2760	2480	2210
7.50-18	5.50F	205	860	402	2693	8	3.7	1463	1394	1316	1121	975	878	780
		8.1	33.9	15.8	106	107A6 99A8	54	3230	3070	2900	2470	2150	1940	1720
6.00-19	4.50E	165	814	383	3483	6	3.3	975	930	878	748	650	585	520
		6.5	32	15.1	137.1	93A6 85A8	48	2150	2050	1940	1650	1430	1290	1150
7.50-20	5.50F	205	915	426	2752	8	3.4	1545	1473	1391	1185	1030	927	824
		8.1	36	16.8	108.3	109A8 101A6	49	3410	3250	3070	2610	2270	2040	1820

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circumference	Load Index Speed Symbol	Inflation pressure	Recommend load, kg (lbs)				
								Speed (kmph/mph)				
								Tractor application				
		mm in	mm in					mm in	mm in	Bar psi	10 6	20 12
4.00-19	3.00	112	716	330	2182	4	3.4	530	480	410	355	280
		4.4	28.2	13	85.9	72A6 64A8	49	1168	1058	904	783	617

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circumference	Load Index Speed Symbol	Inflation pressure	Recommend load, kg (lbs)						
								Speed (kmph/mph)						
								Tractor application						
		mm in	mm in					mm in	mm in	Bar psi	10 6	15 9	20 12	25 16
5.00-15	4.00E	140	665	310	1995	4	2.8	440	410	390	330	365	330	290
	4.00J					73A6								
	3.00D	5.5	26.2	12.2	78.5	65A8	41	970	904	860	728	805	728	639

GALAXY SEEDER STUBBLE PROOF R-3



The Galaxy Seeder Stubble Proof R-3 is a tire designed for Seeders. The tire is stubble proof due to its unique design and severe-duty compound. This seeder tire also has Galaxy's unique reinforced under tread which gives it additional penetration protection.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in					50
31X13.50-15SL	10LB	346	775	353	2332	12	5.2	1600
		13.6	30.5	13.9	91.8	124B	75	3527

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
		mm in	mm in					50
31X13.50-15SL	10LB	346	775	354	2280	8	3.1	1180
		13.6	30.5	13.9	89.8	114B	45	2600

GALAXY IMPMASTER 350 I-2



The ImpMaster 350 provides excellent performance for free-rolling wheels to be used on harvesting machines, hay balers, bale racks, seeders, windrowers and fertilizer and manure spreaders. The ImpMaster 350 tire is DOT certified for intermittent highway use.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load							
		SW	OD					Speed (kmph/mph)							
								Free Rolling							
		mm in	mm in		Static		10 6	15 9	25 16	30 19	40 25	50 31	100 62		
9-22.5	8.25	249	977	454	2995	14	4.2	4500	3520	-	2920	2725	2450	-	-
		9.8	38.5	17.9	117.9	148A6	61	9920	7760	-	6440	6010	5400	-	-
11-22.5NHS	8.25	277	1043	482	3176	12	4.15	-	4088	-	3134	2725	2180	-	-
		10.9	41.1	19	125	143A6	60	-	9010	-	6910	6010	4810	-	-
12.5L-15FI	10LB	318	823	371	2457	12	6.2	-	-	-	-	-	-	-	2120
		12.5	32.4	14.6	96.7	134J	90	-	-	-	-	-	-	-	4670

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load				
		SW	OD					Speed (kmph/mph)				
								Drive Wheel				
					mm in		mm in	bar psi	Static	10 6	25 16	30 19
11-22.5NHS	8.25	277	1043	491	3195	14	6.2	7403	4060	3371	3150	2835
		10.9	41.1	19.3	125.8	148A6	90	16320	8950	7430	6950	6250

GALAXY LO-PRO HI-FLO I-2



The Galaxy Lo-Pro High-Flo is designed to be used primarily on retracted tools, such as presses and feed tanks. This tire features a unique directional tread pattern. The eyelets are open and angled at the shoulder for stability. The extra-rigid center rib enhances tire wear when used on paved roads. The directional pattern and special design of the lugs at the shoulders allows the Lo-Pro-Hi-Flo to continue rolling where most others would stop rolling and start sliding.



SIZE	PR	TYPE	RIM	OD	SW	RC	Loaded Static Radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in		kg lbs	bar psi	kmph mph
400/60-15.5	14	TL	13	871	404	2591	394	2000	3.6	40
				34.3	15.9	102	15.5	4409	52	25
19.0/45-17	14	TL	17	864	482	2608	395	2800	4	40
				34	19	102.7	15.6	6173	58	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load							
								Speed							
		Drive Wheel						Free Rolling							
		10	25					40	50	10	25	40	50		
		SW mm in	OD mm in	mm in	mm in		bar psi	6	16	25	31	6	16	25	31
12.5/80-18	9	310	965	439	2896	16	4.9	3050	2590	2180	1962	4410	3750	3150	2835
		12.2	38	17.3	114	148A8/144B 135A8/131B	71	6720	5710	4810	4330	9720	8270	6950	6250

GALAXY IMPMASTER 350 FI I-1



The ImpMaster 350 FI provides excellent performance for free-rolling wheels to be used on harvesting machines, hay balers, bale racks, seeders, windrowers and fertilizer and manure spreaders. The ImpMaster 350 F-I tire is DOT certified for intermittent highway use.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
								100
								62
11L-15FI	8LB/10LB	264	785	353	2354	120J	4.13	1397
		10.4	30.9	13.9	92.6		59	3080

SIZE	TYPE	RIM	OD	SW	RC	Loaded Static Radius	Load Index PR Symbols	Recommended Load	Inflation Pressure	Speed
12.5L-15FI	TL	10LB	820	318	2388	366	134J	1700	4.15	100
			32.3	12.5	94	14.4		3748	60	62

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
				Free Rolling				
				mm in	mm in	mm in	mm in	bar psi
12.5L-15FI	10LB	318	823	371	2457	12	6.2	2120
		12.5	32.4	14.6	96.7	134J	90	4670

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD		mm in		mm in	Speed (kmph/mph)
								Free Rolling
								100 62
9.5L-15FI	8LB	241	767	351	2283	115J	4.1	1215
		9.5	30.2	13.8	89.9		59	2680
11L-15FI	8LB 10LB	264	785	353	2316	128J	6.2	1800
	8J 81/2J	10.4	30.9	13.9	91.2		90	3970

GALAXY IMPMASTER 350 I-1 I-1



The ImpMaster 350 provides excellent performance for free-rolling wheels for use on harvesting machines, hay balers, bale racks, seeders, windrowers and fertilizer and manure spreaders.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm in	mm in					50	31
14L-16.1	W11C	360	940	438	2809	12	3	2120	
		14.2	37	17.2	110.6	134B	44	4670	

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load		
		SW	OD					Speed		
		mm in	mm in					Free Rolling		
31X13.50-15	15	384	796	357	2250.44	8	3.1	5160	2970	2580
		15.1	31.3	14.1	88.6		45	11380	6550	5690

GALAXY TRAILER SPECIAL II R-4

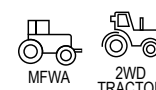


Galaxy Trailer Special II uses the best rubber compound and a deep tread to provide long wear. The tire has proven its superiority on the road and is now supported by many original equipment manufacturers.



Size	PR	TYPE	RIM	OD	SW	RC	Loaded Static Radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
20.5x8.0-10	LR 95J	TL	6JA	520	203	1529	237	690	6.2	100
				20.5	8	60.2	9.3	1521	90	62

GALAXY ATM 171 F-2



ATM 171 pattern has a unique design with grooves on the central rib and notches in the shoulder which gives the tire superior traction in wet conditions. The tire also displays excellent self cleaning properties because of its tread design.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)			
		SW	OD					Speed (kmph/mph)			
		mm in	mm in					Free rolling			
7.50-16	5.50F 5.00F 6.00F	205	805	376	2316	8	3.7	1310	1010	875	700
		8.1	31.7	14.8	91.2	103A6 96A8	54	2890	2230	1930	1540

GALAXY FLOT PRO I-3

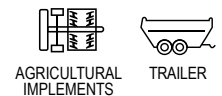


Galaxy FLOT PRO is specially designed for low end applications like balers,wagons and other agricultural implements.It displays excellent flotation and self cleaning characteristics. The tire has moderate traction flotation profile and provides maximum soil protection and low soil compaction.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	IP	Recommended Load													
								Speed (kmph/mph)													
								Drive Wheel							Free Rolling						
		SW	OD	Static	10	20	25	30	40	50	Static	10	20	25	30	40	50				
		mm in	mm in		mm in	mm in	bar psi	6	12	16		19	25	31	6	12	16	19	25	31	
260/75-15.3IMP (10.0/75-15.3IMP)	9	268	784	343	2260	12	4.7	2773	1650	1487	-	1322	1180	1062	1931	1640	1474	-	1310	1170	1053
		10.6	30.9	13.5	89	126A8 114A8	68	6110	3640	3280	-	2920	2600	2340	4260	3620	3250	-	2890	2580	2320
400/60-15.5	AG13.00	404	874	377	2510	16	4	-	3140	-	2670	2510	2240	2020	-	4410	-	3750	3530	3150	2840
	13.00DC	10.6	30.9	13.5	89		58	-	6920	-	5890	5530	4940	4450	-	9720	-	8270	7780	6950	6260

GALAXY IMPMASTER 200 I-1



Galaxy Imp Master 200 provides excellent performance for free-rolling wheels used on trailers, balers and various other agricultural implements. Multi-rib tread design along with smooth ribs provides excellent roadability. Strong nylon construction of the tire ensures long tire life.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load		
		SW	OD					Speed (kmph/mph)		
					Free Rolling					
					mm in		mm in		Static kmph	15 9
16.5L-16.1SL	W14C	419	1024	445	3003	10	2.5	4720	2710	2360
		16.5	40.3	17.5	118.2	138B	36	10410	5980	5200
16.5L-16.1SL	W14C	419	1024	452	3102	14	3.3	5800	3340	2900
		16.5	40.3	17.8	122.1	145B	48	12790	7360	6390

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed (kmph/mph)
					100			
					62			
16.5L-16.1FI	W14C	419	1024	458	3095	Load	4.1	2900
		16.5	40.3	18	121.9	Range E	59	6390

GALAXY SLICK IMPLEMENT



The Galaxy Slick Implement is the latest offering for various Agriculture implement applications. The specially designed slick tread provides a high rubber volume thereby resulting in superior tire life. The tire is designed to avoid stubble damages and punctures resulting in improved uptime and lower maintenance. With the special stubble resistant compound making it the perfect choice for usage in fields prone to high stubble damage.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load			
		SW	OD					Speed (kmph/mph)			
		mm	mm					Free rolling			
		in	in					10	25	40	50
20.5X8-10	6JA	203	518	-	1520	10	6.2	1070	910	770	690
		8	20.4	-	59.8	95B	90	2360	2010	1700	1520
215/75-14	6J	216	685	319	2073	10	3.7	1740	1480	1240	1120
		8.5	27	12.6	81.6	112B	54	3840	3260	2730	2470
11L-15SL	8LB	279	777	350	2322	12	3.6	2250	1910	1610	1450
	10LB	11	30.6	13.8	91.4	121B	52	4960	4210	3550	3200
12.5L-15SL	10LB	318	823	373	2457	12	3.6	2710	2310	1940	1750
		12.5	32.4	14.7	96.7	127B	52	5980	5090	4280	3860
9.5L-15SL	8LB	251	767	354	2316	12	4.4	2250	1910	1610	1450
		9.9	30.2	13.9	91.2	121B	64	4960	4210	3550	3200

GALAXY RIB IMPLEMENT I-1



Galaxy Rib Implement I-1 is designed to deliver excellent performance for free-rolling wheels on wagons, hay balers, bale racks, seeders, wind rowers and fertilizer spreaders. Its heavily grooved ribs enhances flotation properties leading to easy steering while increasing the overall stability of the equipment. Its high rubber volume results in lesser wear and longer tire life. The rounded shoulders are ideally suited for seeders and implements. Its low rolling resistance leads to better fuel economy



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					48	
		in	in					30	
11.00-16SL	W10L	315	950	419	2743	12	3.45	2240.7	
		12.4	37.4	16.5	108	136B	50	4940	
9.00-16SL	W8L	264	856	391	2548	10	3.6	1500	
		10.4	33.7	15.4	100.3	122B	52	3310	

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
		mm	mm					Free rolling	
		in	in					50	31
11L-14SL	8KB	279	752	342	2236	8	2.5	1120	
		11	29.6	13.5	88	112B	36	2470	
9.5L-14SL	8KB	251	740	328	2204	8	3	1090	
		9.9	29.1	12.9	86.8	111B	44	2400	
11L-15SL	8LB10LB	267	777	348	2326	8	2.5	1150	
		10.5	30.6	13.7	91.6	113B	36	2535	
11L-15SL	8LB 10LB	266	780	350	2288	12	3.6	1450	
		10.5	30.7	13.8	90.1	121B	52	3200	
12.5L-15SL	10LB	318	823	371	2449	8	2.5	1360	
		12.5	32.4	14.6	96.4	119B	36	3000	
12.5L-15SL	10LB	318	823	363	2437	10	3	1550	
		12.5	32.4	14.3	95.9	123B	44	3420	

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed (kmph/mph)	
					mm in		mm in	Free rolling	50 31
12.5L-15	10LB	318	823	360	2425	12	3.6	1750	
		12.5	32.4	14.2	95.5	127B	52	3858	
12.5L-15SL	10LB	318	823	366	2474	14	4.2	1950	
		12.5	32.4	14.4	97.4	131B	61	4300	
6.70-15SL	4J	170	704	326	2082	6	3	730	
		6.7	27.7	12.8	82	97B	44	1609	
7.50-16SL	5.50F6LB	218	787	368	2364	8	3.2	1120	
		8.6	31	14.5	93.1	112B	46	2470	
14L-16.1SL	W11C	360	940	414	2667	14	3.5	2360	
		14.2	37	16.3	105	138B	51	5200	
19L-16.1SL	W16C W16CH	482	1060	455	3187	12	2.5	3000	
		19	41.7	17.9	125.5	146B	36	6610	
21.5L-16.1SL	W18C	545	1130	494	3226	10	1.9	3000	
		21.5	44.5	19.4	127	146B	28	6610	
21.5L-16.1SL	W18C	545	1130	494	3226	14	2.5	3550	
		21.5	44.5	19.4	127	152B	36	7830	
21.5L-16.1SL	W18C W18	546	1138	494	3226	18	3	4000	
		21.5	44.8	19.4	127	156B	44	8820	

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD		mm in		Speed (kmph/mph)	
							Static	
							kmph mph	
9.5L-15SL	8LB	249	768	352	2267	8	3	1120
		9.8	30.2	13.9	89.3	112B	44	2470

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load				
		Speed										
		LOG SKIDDER APPLICATION										
		SW	OD									
		mm	mm	mm	mm		bar	Static	10	20	30	40
in	in	in	in	psi		6	12	19	25			
7.50-16SL	5.50F	209	785	357	2368	14	5.5	2240	1900	1710	1520	1360
	6LB	8.2	30.9	14.1	93.2	119A8	80	4940	4190	3770	3350	3000

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load				
		Speed (kmph/mph)										
		Free rolling										
		Static	10					15	30	50		
			6					16	25	31		
mm	mm	mm	mm	mm	mm	bar	psi					
in	in	in	in	in	in							
7.60-15SL	6LB	203	734	333	2184	8	3.6	-	1470	1250	1050	950
		8	28.9	13.1	86	106B	52	-	3241	2756	2315	2094
31X13.50-15	10LB	351	782	374	2416	8	3.1	-	1860	1560	1320	1180
		13.8	30.8	14.7	95.1	114B	45	-	4100	3440	2910	2600
31X13.50-15	10LB	351	782	366	2354	12	5.2	4240	2530	2110	1790	1600
		13.8	30.8	14.4	92.7	124B	75	9348	5578	4652	3946	3527

GALAXY EARTH-PRO F-3 **F-3**

Optimised rib design to achieve easy driving ON/OFF road application. Tire life enhancement by a. Special compound designed for low wear b. Additional rubber at centre rib. Specially designed RIB angles and radius for better road ability. Improved sidewall deflection on loading for better stability. Aesthetically improved modern F2 design also suitable IND application.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)			
								Speed (kmph/mph)			
								Steer Wheel Application			
		SW	OD					10 6	25 16	30 19	40 25
6.50-16	4.00E	175	760	354	2254	6	3.1	923	707	615	492
		6.9	29.9	13.9	88.7	91A6 83A8	45	2040	1560	1360	1090

GALAXY IMP PRO IMP

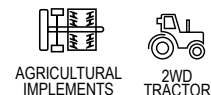


Galaxy IMP PRO is designed to ensure a large footprint and durability making it the preferred choice for grasslands and sensitive soil applications like foraging and manure spreading. Robust textile construction provides high load carrying capacity and stability ensuring its suitability for both on and off road applications. When used along with trailers, it ensures controlled depth especially during seeding cycle. With all these attributes Galaxy IMP PRO proves to be a reliable implement tire that's one of a kind.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)											
		SW						Speed (kmph/mph)											
		mm in	mm in					Free Rolling											
								Bar psi	Static	10 6	15 9	20 12	25 16	30 19	35 22	40 25			
10.0/80-12IMP	9	264	710	309	2090	10	3.9	-	2060	1940	1820	1710	1600	1520	1440				
		10.4	28	12.2	82.3	124A6 (121A8)	57	-	4542	4277	4012	3770	3527	3351	3175				
7.00-12	4.25	185	667	295	1944	6	2.5	1279	1000	-	-	829	775	-	698				
		7.3	26.3	11.6	76.5	99A6/95A8	36	2820	2210	-	-	1830	1710	-	1540				
10.0/75-15.3IMP	9	264	760	336	2267	10	3.9	3053	2390	-	-	2109	1850	-	1665				
		10.4	29.9	13.2	89.3	129A6 (125A8)	57	6730	5270	-	-	4650	4080	-	3670				
10.0/75-15.3IMP	9	264	760	344	2306	14	6.6	3703	2892	-	2558	-	2240	-	2020				
		10.4	29.9	13.5	90.8	136A6 (132A8)	96	8164	6376	-	5639	-	4938	-	4453				
11.5/80-15.3	9	290	845	366	2471	14	4.75	4785	3740	-	-	3103	2900	2755	2610				
		11.4	33.3	14.4	97.3	145A6	69	10550	8250	-	-	6840	6390	6070	5750				
12.5/80-15.3IMP	9	307	880	371	2565	14	5.2	5197	4068	3811	3592	3371	3150	2993	2836				
		12.1	34.6	14.6	101	148A6 (144A8)	75	11457	8968	8402	7919	7432	6945	6598	6252				
400/60-15.5	13	404	874	389	2652	16	4.3	5750	4490	-	3970	-	3550	-	3130				
		15.9	34.4	15.3	104.4	152A6 (148A8)	62	12677	9899	-	8752	-	7826	-	6900				
10.5/65-16IMP	W9 W10L	274	755	347	2335	14	5.6	-	2730	2570	2420	2270	2120	2010	1910				
		10.8	29.7	13.7	91.9	134A6 (130A8)	81	-	6019	5666	5335	5004	4674	4431	4211				
13.0/55-16IMP	11	332	770	345	2350	14	4.2	-	2970	2780	2620	2460	2300	2190	2070				
		13.1	30.3	13.6	92.5	137A6 (133A8)	61	-	6548	6129	5776	5423	5071	4828	4564				
19.0/45-17 IMP	16	491	866	384	2578	14	2.8	-	4064	-	3591	-	3150	-	2835				
		19.3	34.1	15.1	101.5	148A6 144A8	41	-	8960	-	7920	-	6950	-	6250				
500/50-17IMP	16	503	940	424	2760	14	2.8	6023	4709	-	-	3906	3650	3468	3285				
		19.8	37	16.7	108.7	153A8 (149B)	41	13278	10382	-	-	8611	8047	7646	7242				
10.5/80-18IMP	W8 W9 9	274	885	390	2622	10	3.7	-	2810	2640	2490	2330	2180	2070	1960				
		10.8	34.8	15.4	103.2	135A6 (131A8)	54	-	6195	5820	5490	5137	4806	4564	4321				
12.5/80-18IMP	W9 9	308	965	425	2871	16	4.9	-	4580	4300	4050	3800	3550	3370	3200				
		12.1	38	16.7	113	152A6 (148A8)	71	-	10097	9480	8929	8378	7826	7430	7055				
13.0/65-18	11	336	890	400	2745	16	4.25	-	4450	4170	3930	3690	3450	3280	3110				
		13.2	35	15.7	108.1	148A6 (144A8)	62	-	9811	9193	8664	8135	7606	7231	6856				
15.0/70-18 IMP	W13 13	391	990	421	2992	16	4.25	5693	4451	-	-	3692	3450	3278	3105				
		15.4	39	16.6	117.8	151A6	62	12550	9810	-	-	8140	7610	7230	6850				
16.0/70-20 IMP	13SDC 13SDC	418	1075	458	3158	12	3	-	5425	-	-	4611	-	-	3875				
		16.5	42.3	18	124.3	155A6 151A8	44	-	11960	-	-	10170	-	-	8540				

GALAXY MULTI RIB FRONT F-2M



The Galaxy Multi Rib Front F-2M is designed for free-rolling / steering wheels of two wheel drive agricultural tractors. It provides easy steering and good directional stability due to the heavily grooved ribs. High-density tread rubber is used to make this tire. It also has cut-resistant sidewalls.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Inflation presssure	Recommend load, kg (lbs)						
								Speed (kmph/mph)						
								Steering Applications						
		mm in	mm in	mm in	mm in		Bar psi	10 6	15 9	20 12	25 16	30 19	35 22	40 25
11L-15SL	8LB	280	801	367	2291	8	2.5	1587	1425	1321	1216	1055	988	950
		11	31.5	14.4	90.2	106A8	36	3500	3140	2910	2680	2330	2180	2090
9.5L-15SL	8LB	253	782	357	2337	8	3	1420	1275	1182	1088	944	884	850
		10	30.8	14.1	92	102A8	44	3130	2810	2610	2400	2080	1950	1870
14L-16.1SL	W11C	356	980	434	2708	12	3.6	2923	2625	2433	2240	1943	1820	1750
		14	38.6	17.1	106.6	127A8	52	6440	5790	5360	4940	4280	4010	3860

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Inflation pressure	Recommend load, kg (lbs)							
		Speed (kmph/mph)													
		Free Rolling													
		mm in	mm in	mm in	mm in		Bar psi	Static	10 6	15 9	20 12	25 16	30 19	35 22	40 25
10.00-16SL	8LB W8L	281	891	412	2672	8	2.8	-	1770	1590	1473	1357	1177	1102	1060
		11.1	35.1	16.2	105.2	110A8	41	-	3900	3510	3250	2990	2600	2430	2340
11.00-16SL	W10L W8L 10LB 8LB	315	950	442	2721	12	4.15	3100	-	2330	-	1980	1720	-	1550
		12.4	37.4	17.4	107.1	123A8	60	6830	-	5140	-	4370	3790	-	3420

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load					
								Speed (kmph/mph)					
								Free Rolling					
		SW	OD										
		mm	mm	mm	mm		bar	Static	10	25	30	40	
		in	in	in	in		psi	kmph	6	16	19	25	
11.00-16SL	W10L	310	954	430	2845	8	2.8	1940	1645	1398	1316	1175	
		12.2	37.6	16.9	112	114A8	41	4280	3630	3080	2900	2590	

GALAXY STUBBLE PROOF HIGHWAY I-1



This Galaxy tire has been designed for heavy wagons that need stubble protection in the fields. The Stubble Proof Highway has our unique reinforced undertread and special tread compound to give it great penetration protection.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
								Speed (kmph/mph)
		SW	OD	IMPLEMENT				
		mm in	mm in	100				
20.5X8.0-10	6JA	203	520	239	1577	90J	4.8	600
		8	20.5	9.4	62.1		70	1323

GALAXY HTAISP I-1



Galaxy Highway Tread For AG Implement Stubble Proof provides excellent performance for free rolling wheels used on harvesting machines, hay balers, bale racks, seeders, windrowers and fertilizer and manure spreaders. This tire is DOT certified for intermittent highway use



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
								Speed (kmph/mph)
					Implement			
					50			
		mm in	mm in		mm in		bar psi	31
32X15.50-16.5SL	12	406	835	382	2279	14PR	6.2	2650
		16	32.9	15	89.7	142B	90	5842
12.5L-16.5SL	16.5	310	820	389	2540	14PR	6.2	2180
		12.2	32.3	15.3	100	135B	90	4806

GALAXY SUPER SOIL SOFTEE IMP



The Galaxy Super Soil Softee is designed for use in spreading liquid fertilizers. The frame provides very low footprint pressure. It is ideal for machinery and equipment used in wet soil conditions. Radial construction provides superior cut and puncture resistance.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load								
								Speed (kmph/mph)								
		Drive Wheel						Free Rolling								
		SW	OD				Static	10	25	30	40	Static	10	30	40	
								mm in	mm in	mm in	mm in		Bar psi	6	16	19
850/50R32IMP	DH27	850	1670	748	5087	192A8	3.3	18400	11200	9520	8960	8000	18480	15680	12540	11200
		33.5	65.7	29.4	200.3	180A8	48	40570	24690	20990	19750	17640	40740	34570	27650	24690

GALAXY AGRI AIR SEED



Galaxy Agri Air Seed has an unique under tread and severe-duty tread compound which provides exceptional penetration protection. The Agri Air Seed also provides superior flotation resulting in a turf friendly tire that will not damage grass or roots.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load, Kg (lbs.)
		SW	OD					Speed (kmph/mph)
				mm in	mm in		mm in	mm in
		bar psi	10 6					
33X15.50-16.5NHS	12	408	841	378	2507	10	3.4	2800
		16 1	33 1	14 9	98 7	144A2	49	6173

GALAXY ROCK MINE LUG

E-3

PRC

PUNCTURE
RESISTANT
COMPOUND

TIPPER

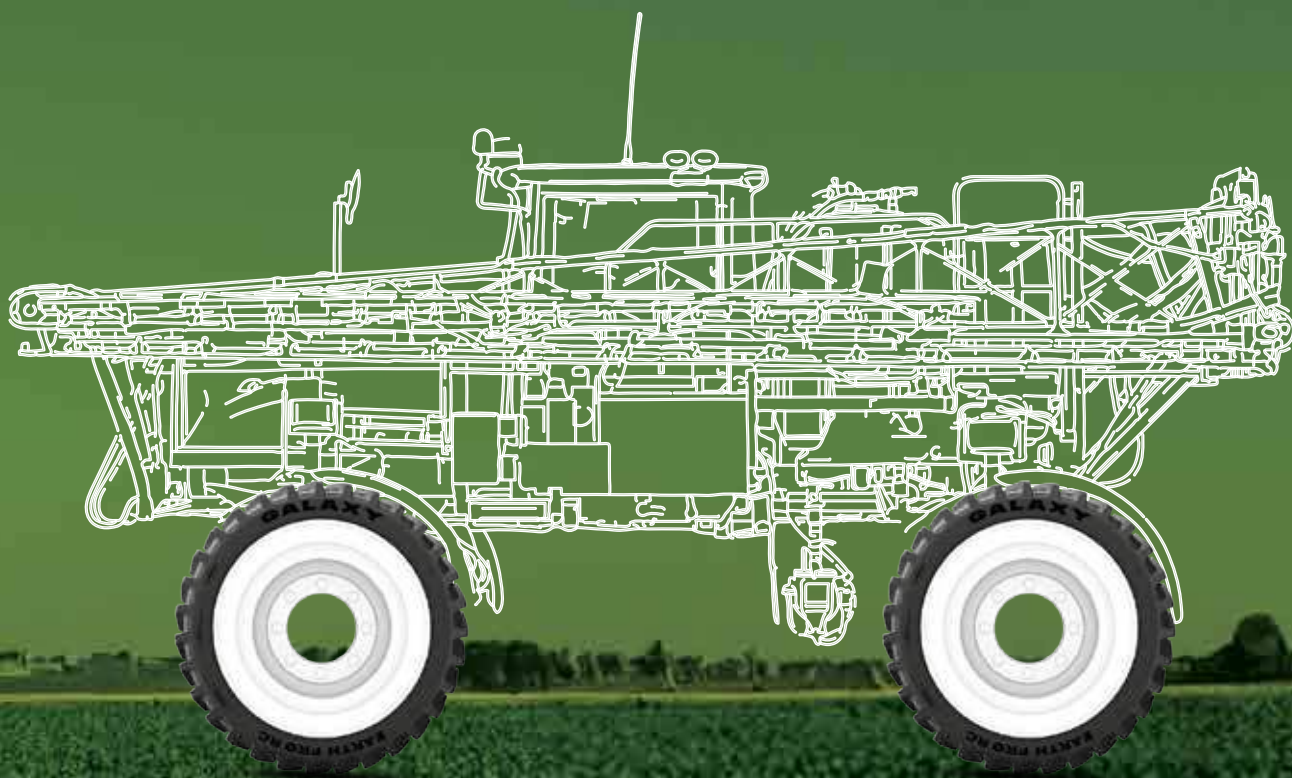
The Rock Mine Lug is specially designed for heavy duty mining applications like Tippers that's used to transport material from one place to another effectively. Tire's optimized tread compound ensures no cuts and punctures. To withstand heavy load, it is crafted with Robust nylon casing and also ensures superior re-tread ability. Tread design with better land to sea ratio to maintain excellent traction on uneven and well as perfect surfaces.

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Speed, Km/h (mph)
		SW	OD					Recommended Load, Kg (lbs.)
		mm in	mm in					Tipper
10.00-20NHS	7.5	278	1085	508	3232	18PR	8.27	3075
		10.9	42.7	20	127.2	147G	120	6779

Fronts & Implements

178

ROW CROP



GALAXY EARTH PRO RC

R-1



The Galaxy EarthPro RC is the latest addition to the Galaxy's superior range of agricultural tires, designed keeping in mind the changing needs of sprayer operations. EarthPRO RC, with its high tread depth and "D" speed rating, provides excellent traction and high speed, ensuring increased productivity and reduction in transportation time. Excellent self-cleaning, enhanced crop protection and many more such advantages make it the perfect choice for agricultural needs.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index / Star Rating	Infi press	Recommend load, kg (lbs)										
		Speed (kmph/mph)						ROW CROP APPLICATION										
		SW	OD															
		mm in	mm in				mm in	mm in										
230/95R44 (9.5R44)	W7X44	228	1556	738.6	4903	134D	4	4880	2840	2510	2440	2320	2230	2120				
	W8X44	9	61.3	29.1	193	137A8	58	10759	6261	5534	5379	5115	4916	4674				

GALAXY EARTH PRO RC II

R-1



The Galaxy Earth-Pro RC II is a specialized range of radial narrow tires designed for various tasks such as cultivation, harvesting, and spraying. Featuring rounded shoulders, these tires ensure optimal protection for soil and crops. Their robust casing and sturdy belt offer the benefits of radial construction, making them ideal for use in row crop tractors and self-propelled sprayers within row crop applications.



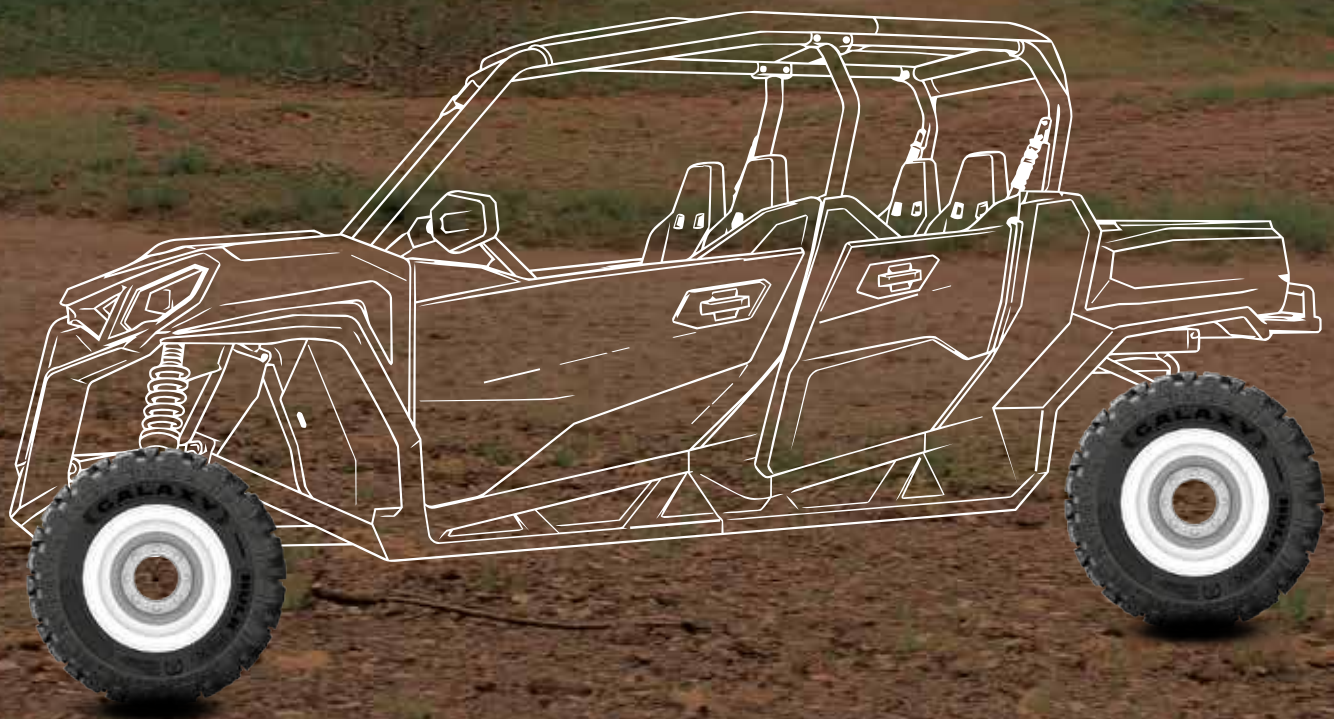
Size	Rim	Unloaded dimension		Loaded Static Radius	R.C.	PR Load Index / Star Rating	Infi press	Speed, Km/h (mph)													
		Recommended Load, Kg (lbs.)																			
		ROW CROP APPLICATION													CYCLIC OPERATION						
		SW	OD					Static	Field	10 6	15 9	20 12	25 16	30 19	40 25	50 31	65 40	70 43	bar psi	10 6	15 9
mm in	mm in	mm in	mm in	mm in	mm in	Bar psi															
230/95R28	W8	241	1140	531	3418	109A8	1.6	-	1102	1545	-	1267	-	1102	1030	937	-	-	2	1751	1597
	W7	9.5	44.9	20.9	134.6	106B	23	-	2429	3406	-	2793	-	2429	2271	2066	-	-	29	3860	3521
210/95R32	W7	214	1213	554.4	3539	116D	2.6	2875	-	1875	1675	-	1481	-	1369	1313	1250	1138	3.3	2060	1900
	W6	8.4	47.8	21.8	139.3	119A8	38	6338	-	4134	3693	-	3265	-	3018	2895	2756	2509	48	4542	4189
230/95R40 (9.5R40)	W7	241	1460	692.4	4471	132D	4	4600	-	3000	2680	-	2370	-	2370	2100	2000	1820	5	3400	3100
	W8	9.5	57.5	27.3	176	135A8	58	10141	-	6614	5908	-	5225	-	5225	4630	4409	4012	73	7496	6834
230/95R42 (9.5R42)	W7	228	1505	712	4618	133D	4	-	2204	3090	2760	-	5225	-	2260	2160	2060	1870	5	3500	3190
	W8	9	59.3	28	181.8	136A8	58	-	4859	6812	6085	-	2440	-	4982	4762	4542	4123	73	7716	7033
270/95R42 (11.2R42)	W9	285	1565	738.8	4822	139D	3.6	5590	-	3650	3260	-	2880	-	2660	2550	2430	2210	4.5	4130	3770
	W10	11.2	61.6	29.1	189.8	142A8	52	12324	-	8047	7187	-	6349	-	5864	5622	5357	4872	65	9105	8311
270/95R46 (11.2R46)	W9	275	1665	789	5122	141D	3.6	5920	-	3860	3450	-	3050	-	2820	2700	2575	2340	4.5	4380	3990
	W10	10.8	65.6	31.1	201.7	144A8	52	13051	-	8510	7606	-	6724	-	6217	5952	5677	5159	65	9656	8796
300/95R46	W9	315	1727	807.5	5294	148D	4	7250	-	4730	4220	-	3730	-	3450	3310	3150	2870	5	5360	4880
	W10	12.4	68	31.8	208.4	151A8	58	15983	-	10428	9303	-	8223	-	7606	7297	6945	6327	73	11817	10759
340/85R46 (13.6R46)	W12	340	1760	812	5348	150D	3.6	-	3585	5030	4490	-	3970	-	3670	3520	3350	3050	4.5	5700	5190
	W11	13.4	69.3	32	210.6	153A8	52	-	7904	11089	9899	-	8752	-	8091	7760	7385	6724	65	12566	11442
340/85R48	W12	345	1805	850.6	5548	151D	3.6	7935	-	5175	4623	4244	3968	3778	3623	3502	3450	3140	4.5	5865	5348
	W11	13.6	71.1	33.5	218.4	154A8	52	17494	-	11409	10192	9356	8748	8329	7987	7721	7606	6923	65	12930	11790
320/90R50	W10	325	1867	878.5	5684	150D	3.6	-	3585	5030	4490	-	3970	-	3670	3520	3350	3050	4.5	5700	5190
	W9	12.8	73.5	34.6	223.8	153A8	52	-	7904	11089	9899	-	8752	-	8091	7760	7385	6724	65	12566	11442
380/90R50	W12	384	1950	912.2	5916	158D	3.6	-	4548	6380	5700	-	5040	-	4650	4460	4250	3870	4.5	7230	6590
	W11	15.1	76.8	35.9	232.9	161A8	52	-	10027	14065	12566	-	11111	-	10251	9833	9370	8532	65	15939	14528
300/95R52	W10	310	1890	886.7	5781	156D	4.8	-	-	6000	-	4920	4740	4600	4380	4200	4000	-	6	6800	6200
	W9	12.2	74.4	34.9	227.6	159A8	70	-	-	13228	-	10847	10450	10141	9656	9259	8818	-	87	14991	13669
270/95R54	W8	285	1900	901.7	5862	146D	4	6900	-	4500	4020	-	3560	-	3290	3150	3000	2730	5	5100	4650
	W9	11.2	74.8	35.5	230.8	149A8	58	15212	-	9921	8863	-	7848	-	7253	6945	6614	6019	73	11244	10251
320/90R54	W10	325	1958	926.6	5994	151D	3.6	-	3970	-	-	-	4090	-	3780	3620	3450	3140	4.5	5870	5350
	W11	12.8	77.1	36.5	236	154	52	-	8752	-	-	-	9017	-	8333	7981	7606	6923	65	12941	11795
380/90R54	W12	388	2055	950.4	6171	152D	2.4	8050	-	5250	4690	-	4150	-	3830	3680	3500	3190	3	5950	5430
	W11	15.3	80.9	37.4	243	155A8	35	17747	-	11574	10340	-	9149	-	8444	8113	7716	7033	44	13117	11971



POWERSPORTS



UTV-ATV



GALAXY HULK PSX



Hulk PSX is designed for usage across tough terrains, it features exceptional durability and resilience with its tough tread and sidewall for maximum puncture resistance. Built to withstand the harshest conditions, this tyre offers superior traction and a rugged performance that ensures a reliable grip, even on loose or uneven surfaces for usage on trail, farms and work sites Hulk PSX is uniquely designed with appealing aesthetics and best performance.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index Symbols	Infi press	Recommend load, kg (lbs)							
		SW	OD					Speed (kmph/mph)							
				Constant Load Application											
				mm in	mm in		mm in	mm in	15 g	30 19	40 25	50 31	65 40	80 50	100 62
26X11.00R14 (275/55R14)	8.5AT	265	670	370	2133	8PR	3.2	1250	1130	1060	1000	660	750	600	365
		10.4	26.4	14.6	84	73M	46	2756	2491	2337	2205	1455	1653	1323	805
32X10.00R14 (255/90R14)	8.0AT	250	813	379	2465	8PR	3	1650	1490	1400	1320	870	990	790	475
		9.8	32	14.9	97	82M	44	3638	3285	3086	2910	1918	2183	1742	1047
30X10.00R14 (255/80R14)	8.0AT	250	762	359	2308	8PR	3	1450	1310	1230	1160	760	870	700	425
		9.8	30	14.1	90.9	78M	44	3197	2888	2712	2557	1676	1918	1543	937
28X10.00R14 (255/70R14)	8.0AT	243	718	343	2196	8PR	3	1285	1160	1090	1030	670	770	620	827
		9.6	28.3	13.5	86.5	74M	44	2833	2557	2403	2271	1477	1698	1367	375
27X11.00R14 (275/65R14)	9.0AT	269	700	338	2132	8PR	3.2	1360	1290	1160	1090	710	820	650	394
		10.6	27.6	13.3	83.9	75M	46	2998	2844	2557	2403	1565	1808	1433	869
27X11.00R12 (275/70R12)	9.0AT	269	686	329	2091	8PR	3.2	1360	1220	1160	1090	710	820	650	387
		10.6	27	13	82.3	75M	46	2998	2690	2557	2403	1565	1808	1433	853
27x9.00R12 (225/85R12)	7.0AT	224	686	324	2094	8PR	2.9	1090	980	930	870	570	650	520	315
		8.8	27	12.8	82.4	68M	42	2403	2161	2050	1918	1257	1433	1146	694
29X11.00R14 (275/65R14)	9.0AT	269	743	357	2286	8PR	3.2	1500	1350	1280	1200	790	900	720	437
		10.6	29.3	14.1	90	79M	46	3307	2976	2822	2646	1742	1984	1587	963
29X9.00R14 (230/85R14)	7.0AT	224	737	350	2221	8PR	2.9	1215	1090	1030	970	640	730	580	355
		8.8	29	13.8	87.4	72M	42	2679	2403	2271	2138	1411	1609	1279	783
28X9.00R14 (225/80R14)	7.0AT	222	711	340	2177	8PR	2.9	1120	1010	950	900	590	670	540	325
		8.7	28	13.4	85.7	69M	42	2469	2227	2094	1984	1301	1477	1190	717
26X11.00R12 (275/65R12)	9.0AT	269	667	315	2038	8PR	3.2	1285	1160	1090	1030	670	770	620	375
		10.6	26.3	12.4	80.2	74M	46	2833	2557	2403	2271	1477	1698	1367	827
28x11.00R14 (275/65R14)	9.0AT	269	720	342	2211	8PR	3.2	1400	1260	1190	1120	740	840	670	412
		10.6	28.3	13.5	87	77M	46	3086	2778	2623	2469	1631	1852	1477	908
27X9.00R14 (255/75R14)	7.0AT	222	686	335	1930	8PR	2.9	1060	950	900	850	560	640	510	307
		8.7	27	13.2	76	67M	42	2337	2094	1984	1874	1235	1411	1124	677
25X8.00R12 (205/80R12)	6.5AT	200	635	303	1966	8PR	3.2	925	830	790	740	480	560	440	272
		7.9	25	11.9	77.4	63M	46	2039	1830	1742	1631	1058	1235	970	600
25X10.00R12 (255/65R12)	8.0AT	250	635	304	1961	8PR	3	1090	980	930	870	570	650	520	325
		9.8	25	12	77.2	69M	44	2403	2161	2050	1918	1257	1433	1146	717
26X9.00R14 (230/65R14)	7.0AT	214	667	322	2041	8PR	2.9	975	880	830	780	510	590	470	280
		8.4	26.3	12.7	80.4	64M	42	2150	1940	1830	1720	1124	1301	1036	617
26X9.00R12 (225/80R12)	7.0AT	218	660	313	1998	8PR	2.9	1030	930	880	820	540	620	490	300
		8.6	26	12.3	78.7	66M	42	2271	2050	1940	1808	1190	1367	1080	661

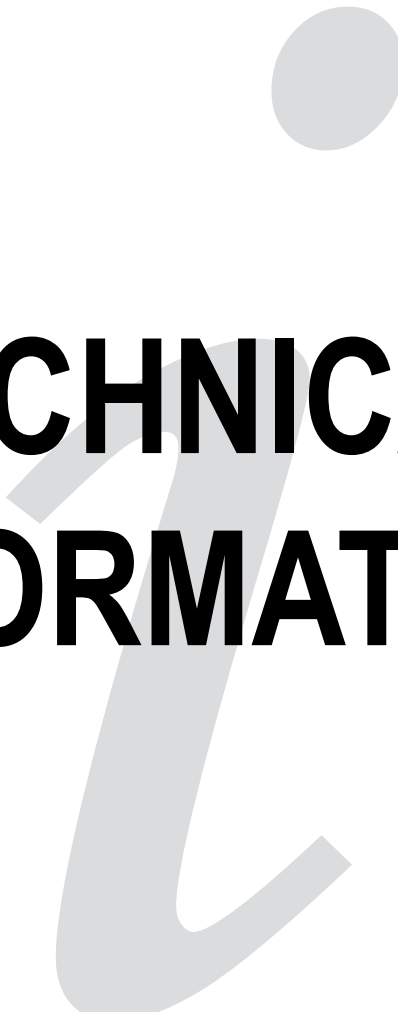
GALAXY EVEREST PSX



Everest PSX is designed to enhance durability and high puncture protection, providing longer tire life and increased resistance to cuts and abrasions. Stability and ride comfort are achieved through a higher tread-to-void ratio and a continuous pattern design, ensuring a smooth and reliable ride across various terrains for usage on farms and work sites. The bold, unique design not only provide superior performance but also offers a appealing aesthetics on tread and sidewall.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index Symbols	Infi press	Recommend load, kg (lbs)							
		SW	OD					Speed (kmph/mph)							
								Constant Load Application							
				mm in	mm in		mm in	mm in	15 g	30 19	40 25	50 31	65 40	80 50	100 62
25X9.00R12 (220/75R12)	7.0AT	224	635	303	1946	8PR	2.9	950	860	810	760	500	570	460	280
		8.8	25	11.9	76.6	64M	42	2094	1896	1786	1676	1102	1257	1014	617
25X8.00R12 (205/80R12)	6.5AT	200	635	303	1966	8PR	3.2	925	830	790	740	480	560	440	272
		7.9	25	11.9	77.4	63M	46	2039	1830	1742	1631	1058	1235	970	600
26X8.00R14 (205/75R14)	7.0AT	201	660	320	2039	8PR	3.2	950	860	810	760	500	570	460	280
		7.9	26	12.6	80.3	64M	46	2094	1896	1786	1676	1102	1257	1014	617
26X9.00R12 (255/80R12)	7.0AT	218	660	310	2007	8PR	2.9	1030	930	880	820	540	620	490	300
		8.6	26	12.2	79	66M	42	2271	2050	1940	1808	1190	1367	1080	661
25X10.00R12 (255/65R12)	8.0AT	250	635	306	1965	8PR	3	1090	980	930	870	570	650	520	325
		9.8	25	12	77.4	69M	44	2403	2161	2050	1918	1257	1433	1146	717
25X11.00R12 (280/60R12)	9.0AT	269	640	305	1957	8PR	3.2	1215	1090	1030	970	640	730	580	355
		10.6	25.2	12	77	72M	46	2679	2403	2271	2138	1411	1609	1279	783
26X10.00R14 (255/60R14)	8.0AT	240	667	326	2075	8PR	3	1120	1010	950	900	590	670	540	325
		9.4	26.3	12.8	81.7	69M	44	2469	2227	2094	1984	1301	1477	1190	717
26X11.00R12 (275/65R12)	9.0AT	269	667	317	2039	8PR	3.2	1285	1160	1090	1030	670	770	620	375
		10.6	26.3	12.5	80.3	74M	46	2833	2557	2403	2271	1477	1698	1367	827
27X9.00R14 (255/75R14)	7.0AT	222	686	335	1930	8PR	2.9	1060	950	900	850	560	640	510	307
		8.7	27	13.2	76	67M	42	2337	2094	1984	1874	1235	1411	1124	677
27X9.00R14 (255/75R14)	7.0AT	222	686	335	1930	8PR	2.9	1060	950	900	850	560	640	510	307
		8.7	27	13.2	76	67M	42	2337	2094	1984	1874	1235	1411	1124	677
27X11.00R14 (275/60R14)	9.0AT	269	700	337	2148	8PR	3.2	1360	1220	1160	1090	710	820	650	387
		10.6	27.6	13.3	84.6	75M	46	2998	2690	2557	2403	1565	1808	1433	853
28X10.00R14 (255/70R14)	8.0AT	243	718	341	2181	8PR	3	1285	1160	1090	1030	670	770	620	375
		9.6	28.3	13.4	85.9	74M	44	2833	2557	2403	2271	1477	1698	1367	827
30X10.00R14 (255/80R14)	8.0AT	250	762	352	2306	8PR	3	1450	1310	1230	1160	760	870	700	425
		9.8	30	13.9	90.8	78M	44 3	3197	2888	2712	2557	1676	1918	1543	937
32X10.00R14 (255/90R14)	8.0AT	250	813	381	2468	8PR	3	1650	1490	1400	1320	870	990	790	475
		9.8	32	15	97.2	82M	44	3638	3285	3086	2910	1918	2183	1742	1047
32X10.00R14 (255/90R14)	8.0AT	250	813	381	2468	8PR	3	1650	1490	1400	1320	870	990	790	475
		9.8	32	15	97.2	82M	44	3638	3285	3086	2910	1918	2183	1742	1047
32X10.00R15 (255/85R15)	8.0AT	250	813	384	2563	8PR	3	1600	1440	1360	1280	840	960	770	462
		9.8	32	15.1	100.9	81M	44	3527	3175	2998	2822	1852	2116	1698	1019



TECHNICAL INFORMATION

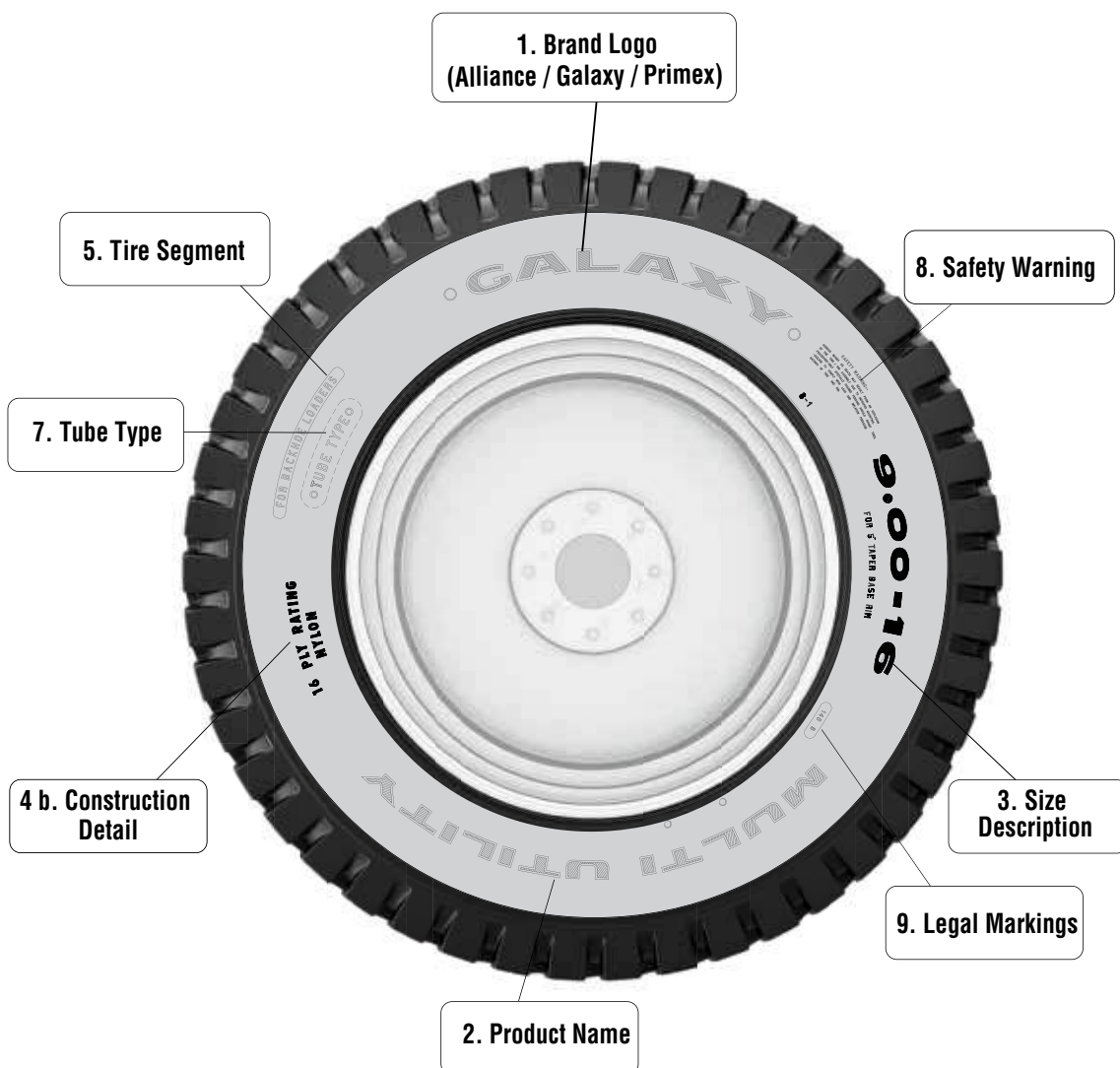
Tire Markings

A series of numbers and codes are internationally used for the identification of tire structures, dimensions and main applications. This group of codes and numbers is collectively known as the "markings" and permits precise identification of the tire.

Here are some examples:

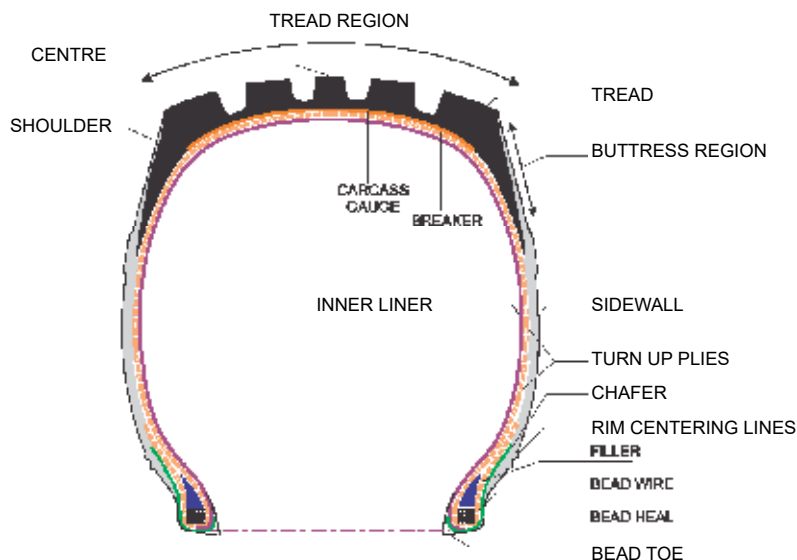
1	ALLIANCE	Brand name and / or manufacturer's name
2	580 or 372 IF	Product name (tread pattern identification)
3 a	SIZE DESCRIPTION 600/65R38 600/60-30.5 520/70B30	Metric tire size designation 600 = section width (mm) 65 = aspect ratio between section height and section width (%) R = radial construction 38 = rim diameter (inch) - = cross ply construction B = bias belted construction
b	650/60-26.5 LS2	Metric tire size designation for forestry tires LS = log service 2 = tread depth code
c	7.50-16	Coded tire size designation 7.50 = section width (inch) - = cross ply construction 16 = rim diameter (inch)
d	20.5x10.0-10	American tire size designation 20.5 = overall diameter (inch) x = versus 10.0 = section width (inch) - = cross-ply construction 10 = rim diameter (inch)
4 a	157 A8 154 B	Service description 157 = load index for the tires nominal load capacity A8 = speed symbol for the tires nominal speed 154 = additional load index at max speed B = additional speed symbol for max speed
b	8 PR	Tire carcass strength identification 8 = strength index PR = ply rating (but does not necessarily represent the number of cord plies in the tire)
4 c	166 A8 154 A8	Service description (implement) Load index and speed symbols as 4.a free rolling tire driving tire
d	161A8 HT 161 A2 LT 168 A2	Service description (forestry) Load index and speed symbols as 4.a 161 A8 = service on road HT 161 A2 = High Torque service (skidders) LT 168 A2 = Low Torque service (forwarders, harvesters)
e	99J	Service description (high speed trailer) Load index and speed symbols as 4.a

5	IMP or other	Service type identification IMP = Implement Other service identifications are: FORESTRY = tires for forestry machines AGROFOREST = tires for mixed agri and forestry service AMPT = Agricultural Multi Purpose Tire : tires for a high rate of road service up to 65 Km/h LOADER = tires for wheel loaders and back hoe loaders GARDEN TRACTOR = tires for gentle service on green surfaces INDUSTRIAL = tires for industrial service FRT = Free Rolling Tire: commercial vehicle tire used as high speed implement trailer tire
6	STEEL BELT	The tire has a belt of steel cord (forestry tires)
7	TUBELESS	Tire to be used without a tube (some tubeless tires are marked that they are allowed to be used with a tube)
8		Arrow indicating rotating direction of a traction tire in driving service
9		Pictogram showing the max seating pressure (varies for different type of tires)
10	SAFETY WARNING	Warning text which states the items to be paid attention to when fitting the tire
11	E 16	ECE type approval mark and number (often called "e-marking")
106R-00 0001		



Basic Tire and Rim Terms

CONSTRUCTION AND COMPONENT PARTS



TIRE DEFINITIONS

Overall Diameter (OD)

Inflated diameter of the Tire under reference tire pressure.

This parameter is measured after the tire is properly mounted on the reference rim and inflated at the pressure recommended by the manufacturer for at least 24 hours without any load.

Overall Width (OW)

Inflated width of the Tire under reference Tire pressure on the sidewalls.

Section Width (SW)

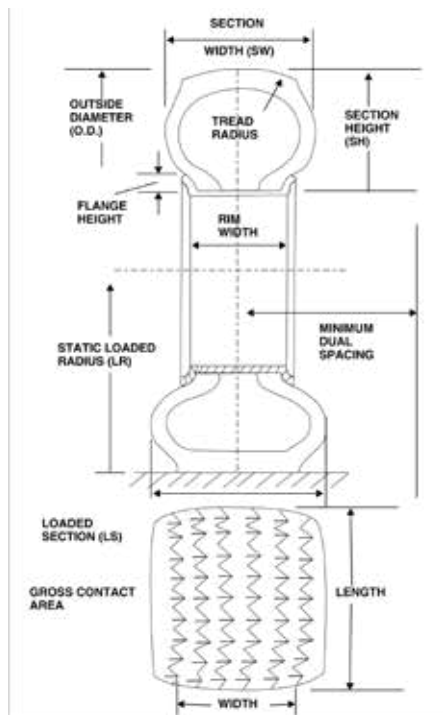
Inflated width of the Tire under reference Tire pressure excluding any bars, letters or design embossed on the sidewalls. The section width is measured after the tire is properly mounted on the reference rim and inflated at the pressure recommended by the manufacturer for at least 24 hours without any load.

Static Loaded Radius

It is the minimum radius acquired by the Tire under reference load and pressure at static condition.

Tread Width

The distance between the extreme edges of the tread, as measured at the surface of the tread.



Nominal Rim Diameter

Outer diameter of bead seat area of rim flange.

Section Height = Overall Tire Diameter – Nominal Rim Diameter

2

Rim Width

The distance between flanges of the rim.

Load Index

The load index is a numeric code that defines the tire's maximum loading capacity in kg. For each tire type/size, the loading capacity is always related to a specific inflation pressure as defined by ETRTO standards and manufacturer specifications. A uniform method to report the load-carrying capacity of a tire.

When comparing tires, the higher the load index number, the higher the load capacity.

Speed Code

The speed code is a symbol that indicates the maximum speed admitted at the given load index, following any other specific conditions defined by the tire manufacturer.

Corresponding Tire Sizes

ETRTO - SRI	Standard series	Standard series /80-/85	Wide series /70-/75	Extra large series /60-/65-/85	Narrow series /90-/95	TWIN TRACTOR		
						/45-/50	/55	/60-/55
360	6.50-16		260/70R16					
360	9.0/75-16		260/70R16					
390	7.50-16	250/80-16	280/70R16					
410	7.50-18	250/80-18	280/70R18					
425	7.50R20						400/55-17.5	
450	9.5R20	260/80R20	300/70R20					
475	11.2R20	280/85R20	320/70R20					
500	12.4R20	320/85R20	360/60-24					360/70R20
525	11.2R24	280/85R24	320/70R24					
550	12.4R24	320/85R24	360/70R24	420/65R24		600/50-22.5		400/60-26.5
575	13.6R24	340/85R24	380/70R24	440/65R24				
600	14.9R24	380/85R24	420/70R24	480/65R24	230/95R32			500/60-26.5
625	16.9R24	420/85R24	480/70R24	540/65R24	270/95R32	710/45-26.5	600/55-26.5	
650	16.9R26		480/70R26					
575	11.2R28	280/85R28	320/70R28					
600	12.4R28	320/85R28	360/70R28		230/95R32			500/60-26.5
625	13.6R28	340/85R28	380/70R28	440/65R28	270/95R32			600/55-26.5
650	14.9R28	380/85R28	420/70R28	480/65R28	230/95R36			
675	16.9R28	420/85R28	480/70R28	540/65R28			600/55-30.5	
675	14.9R30	380/85R30	420/70R30				600/55-30.5	
700	16.9R30	420/85R30	480/70R30	540/65R30 600/65R28		750/45-30.5		600/60-30.5
725	18.4R30	460/85R30	520/70R30 600/70R28		210/95R44	750/50-30.5		
725	14.9R34	380/85R34						
750	16.9R34	420/85R34	480/70R34 600/70R30	540/65R34 710/60R30	230/95R44			
775	18.4R34	460/85R34	520/70R34	600/65R34 650/60R34		800/50-34	800/55-30.5 710/55-34	
825	20.8-34			710/60R34				
725	13.6R36	340/85R36			210/95R44			
725	12.4R38	320/85R38						
750	13.6R38	340/85R38						
775	14.9R38	380/85R38			270/95R44			
800	16.9R38	420/85R38	480/70R38 600/70R34	540/65R38	230/95R48			600/60-38
825	18.4R38	460/85R38	520/70R38	600/65R38 710/60R34	270/95R48 300/95R46			650/60-38
875	20.8R38	520/85R38	580/70R38	650/65R38 600/65R42		850/50-38		710/65-38 900/60-32
875	18.4R42	480/80R42		600/65R42				
925	20.8R42	520/85R42	580/70R42 620/70R42 650/75R38 710/70R38	650/65R42			850/55-42	750/65-38 850/60-38
925	18.4R46	480/80R46						
975	20.8R46	520/85R46 480/80R50	710/70R42 800/70R38	900/60R38 650/85R38	380/90R50			
1025			710/75R42	900/60R42	380/90R54			

Modifying the original fitment of the machine may require a new set of rims. Verify that the alternative tire size is fitted on an approved rim contour.

Load Table Technical Information

Conversion of load indices (LI) into load capacities per tire (Kg)

LI	KG	LI	KG	LI	KG	LI	KG
50	190	85	515	120	1400	155	3875
51	195	86	530	121	1450	156	4000
52	200	87	545	122	1500	157	4125
53	206	88	560	123	1550	158	4250
54	212	89	580	124	1600	159	4375
55	218	90	600	125	1650	160	4500
56	224	91	615	126	1700	161	4625
57	230	92	630	127	1750	162	4750
58	236	93	650	128	1800	163	4875
59	243	94	670	129	1850	164	5000
60	250	95	690	130	1900	165	5150
61	257	96	710	131	1950	166	5300
62	265	97	730	132	2000	167	5450
63	272	98	750	133	2060	168	5600
64	280	99	775	134	2120	169	5800
65	290	100	800	135	2180	170	6000
66	300	101	825	136	2240	171	6150
67	307	102	850	137	2300	172	6300
68	315	103	875	138	2360	173	6500
69	325	104	900	139	2430	174	6700
70	335	105	925	140	2500	175	6900
71	345	106	950	141	2575	176	7100
72	355	107	975	142	2650	177	7300
73	365	108	1000	143	2725	178	7500
74	375	109	1030	144	2800	179	7750
75	387	110	1060	145	2900	180	8000
76	400	111	1090	146	3000	181	8250
77	412	112	1120	147	3075	182	8500
78	425	113	1150	148	3150	183	8750
79	437	114	1180	149	3250	184	9000
80	450	115	1215	150	3350	185	9250
81	462	116	1250	151	3450	186	9500
82	475	117	1285	152	3550	187	9750
83	487	118	1320	153	3650	188	10000
84	500	119	1360	154	3750	189	10300

CONVERSION FACTORS

1 millimeter (mm)	= 0.03937 inches	1 inch (")	= 25.4 millimeters
1 meter (m)	= 1.09361 yards	1 yard	= 0.9144 meters
1 kilometer (Km)	= 0.62137 miles	1 mile (mi)	= 1.609344 kilometers
1 liter (l)	= 0.21997 gallons (UK)	1 gallon (UK)	= 4.5461 litres
1 liter (l)	= 0.26417 gallons (USA)	1 gallon (USA)	= 3.7854 litres
1 gram (g)	= 0.035274 ounces	1 ounce (oz)	= 28.34952 grams
1 kilogram (Kg)	= 2.205 pounds	1 pound (lb)	= 0.45359 kilograms
1 kilometer per hour (Km/h)	= 0.62137 miles per hour	1 mile per hour (mph)	= 1.609344 kilometers per hour
1 kilopascal (kPa)	= 0.145 pounds per square inch	1 pound per square inch (psi)	= 6.895 kilopascal
1 bar	= 100 kilopascal	1 pound per square inch (psi)	= 0.06895 bar
1 kilowatt (kW)	= 1.34 horsepower	1 horsepower (HP)	= 0.746 kilowatts
1 Newton meter (N.m)	= 0.113 inch pound	1 inch pound (in-lb)	= 8.85 inch-pound

TEMPERATURES

(Fahrenheit - 32) x 0.55 = Celsius	32	40	50	60	70	75	85	95	105	140	175	212	°F
(Celsius x 1.8) + 32 = Fahrenheit	0	5	10	15	2	25	30	35	40	60	80	100	°C

SPEED

Speed code	A1	A2	A3	A4	A6	A8	B	C	D	E	F
Km/h	5	10	15	20	30	40	50	60	65	70	80
mph	3	6	9	12	19	25	31	37	40	43	50

Km/h to mph x 1.61 mph to Km/h x 0.62

PRESSURE

kPa (kilopascal)	60	100	120	140	160	180	200	240	280	320	360	400	500
bar = Kg/cm2	0,6	1,0	1,2	1,4	1,6	1,8	2,0	2,4	2,8	3,2	3,6	4,0	5,0
psi = (pound/square inches)	8	15	17	29	23	26	28	34	40	45	51	57	71

psi to bar x 0.07 bar to psi x 14.23 kPa to bar x 100 bar to kPa x 0.01 kPa to psi x 7 psi to kPa x 0.142

LI	KG	LB
140	2500	5513
141	2575	5678
142	2650	5843
143	2725	6009
144	2800	6174
145	2900	6395
146	3000	6615
147	3075	6780
148	3150	6946
149	3250	7166
150	3350	7387

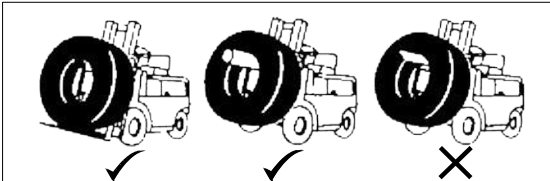
Handling of Tires

HANDLING OF TIRES

Extreme care is needed in the handling of tires. Improper handling of tires can lead to damage, especially to the beads. Therefore, it is necessary to prevent excess pressure from being exerted on the beads.

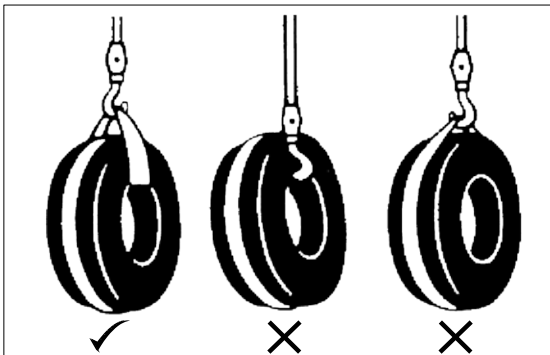
When using a forklift to lift a tire:

- Lay the tire vertically across the fork, or
- Use a round fork at least six-inches in diameter.
- Do not insert a flat type fork within the tire.



When lifting tires by crane:

- Use a wide nylon or rubber sling.
- Do not use a rope sling.
- Do not hook the tire beads.



SAFETY PRECAUTIONS

WARNING

Servicing of the Tire and rim should be done by trained personnel using proper tools and procedures. Failure to comply with these procedures may result in faulty positioning of the tire and/or rim, and cause the assembly to burst with explosive force, sufficient to cause serious physical injury or death.

DEMOUNTING

Before Demounting

- Always empty all air from a single tire and from both tires of a dual assembly prior to removing any wheel components such as nuts and rim clamps. (A broken rim part under pressure can blow apart and cause serious injury or death.)
- Make sure to remove the valve core to exhaust all air from the tire. Remove both cores to exhaust all air from a dual assembly. (The wheel assembly may fly apart if the tire is still under pressure when the wheel lugs are removed)
- Check the valve stem by running a piece of wire through it to make sure it is not clogged. (Foreign material may clog the valve stem during deflation)

DURING DEMOUNTING

- Demounting tools apply pressure to rim flanges to unseat tire beads. Keep your finger clear. Always stand to one side and hold the tool with one hand when you apply hydraulic pressure. (If the tool slips off it can fly with enough force to cause serious injury or death.)

- Do not use the tool in the vicinity of the flange butt weld.

AFTER DEMOUNTING

- Clean rims and repaint chipped areas to prevent the detrimental effects of corrosion and facilitate checking and tire mounting. Be extremely careful to clean all dirt and rust from the lock ring and gutter. This is important to secure the lock ring in its proper position. A filter on the air line helps prevent corrosion. The filter should be checked periodically to see that it is working properly. (Parts must be clean for a proper fit. Particularly, the gutter section which holds the lock ring in proper position)

Safety Precautions for Mounting

MOUNTING

Before Mounting

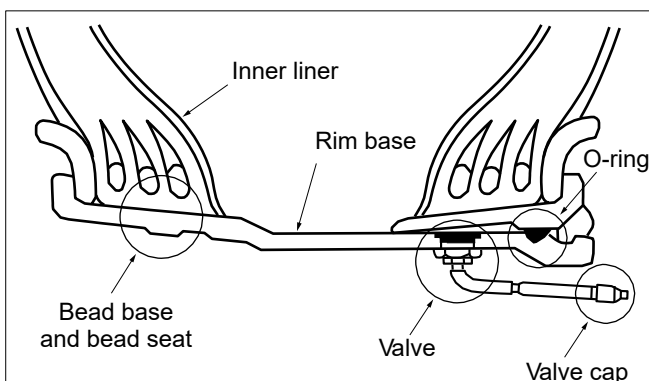
- Check rim components for cracks. Replace all cracked, badly worn, damaged and severely rusted components with new parts of the same size and type. When the condition of a component is in doubt, replace it. (Parts that are cracked, damaged or excessively corroded are weakened. Bent or repaired parts may not engage properly.)
- Do not, under any circumstances, attempt to rework, weld, heat, or braze any rim components that are cracked, broken, or damaged. Replace them with new parts or parts that are not cracked, broken, or damaged and which are of the same size and type. (Heating may weaken a part to the extent it is unable to withstand forces of inflation or operation.)
- Make sure correct parts are being assembled.
- Check with your distributor or the manufacturer if you have any doubts. (Mismatched parts may appear to fit, but when the tire is inflated, it may fly apart with explosive force)
- Mixing parts of one type rim with those of another is potentially dangerous. Always check rim manufacturer for approval.
- Removing rust, dirt and other foreign matter from the rim surface, particularly on the bead seats and O-ring slot.
- Clean the interiors of the tire.
- For tube type tires, make sure tube and flap are correct and not damaged.
- Always prepare a new O-ring for tubeless type tires.
- Do not reinflate a tire that has been run-flat or has been run at 80% or less of its recommended operating pressure, or when there is obvious or suspected damage to the tire or wheel components. (Components may have been damaged or dislocated during the time the tire was run-flat or seriously underinflated)

During Mounting and Inflation

- Do not try to seat rings or other components by hammering while a tire is inflated or partially inflated.
- Double check to ensure all components are properly seated prior to inflation.
- Do not inflate a tire before all components are properly in place. Place the tire in a safety cage, or other restraining device and inflate to approximately 5 psi, recheck components for proper assembly. Observe that the O-ring does not roll out of its groove. If the assembly is not proper, deflate and correct. Never hammer on an inflated or partially inflated tire/rim assembly. If assembly is proper at approximately 5 psi, continue to inflate to fully seat the tire beads.
- Never sit on or stand in front of a tire/rim assembly that is being inflated. Always use a clip-on chuck with a sufficient length of hose to permit the person inflating the tire to stand clear of the potential trajectory of the wheel components. Use an inline valve with a gauge or a pressure regulator preset to a desired value when inflating a tire. When a tire is in a restraining device, do not lean any part of your body or equipment on or against the restraining device. (If parts are improperly installed they may fly apart with explosive force)
- Never attempt to weld or heat on or near a tire/rim assembly. (Heat from welding will cause a sudden drastic increase in air pressure, resulting in an explosion with the force of a bomb. Deflated tires can catch fire inside the air chamber.)

After Inflation

- Make sure there is no air leakage, especially in tubeless tires. Checking points for air leakage are pictured below.



Safety Precautions for Operation

OPERATION

- Do not use under inflated tires.
- Do not bleed or remove air to compensate for the increase in pressure resulting from operation.
- Do not use undersized rims. Use recommended rims. Consult catalogs for proper tire/rim matching.
- Do not overload or over inflate the tire/rim assembly. Check for adequate rim strength if special operating conditions are required. (Excessive overload can cause tire/rim assembly damage.)
- Never run a vehicle on one tire of a dual assembly. (The carrying capacity of the single tire and rim is dangerously exceeded an operating a vehicle in this condition can result in damage to the rim and tire or cause a tire fine.)
- Never use a tube in a tubeless tire/rim assembly if the rim is suspected of leaking. (Loss of air pressure through fatigue cracks or other fractures in a tubeless rim warns of a potential rim failure. This safety feature is lost when tubes are used with leaking rims. Continued use may cause the rim to burst with explosive force.)
- Always inspect rims and wheels for damage during tires checks. (Early detection of potential rim failure may prevent serious injury.)
- Never add or remove an attachment or other-wise modify a rim (especially by heating, welding, or brazing) unless the tire has been removed and rim maker approval has been received. (Modification or heating of a rim or one of its parts may weaken it so that it cannot withstand forces created by inflation or operation.

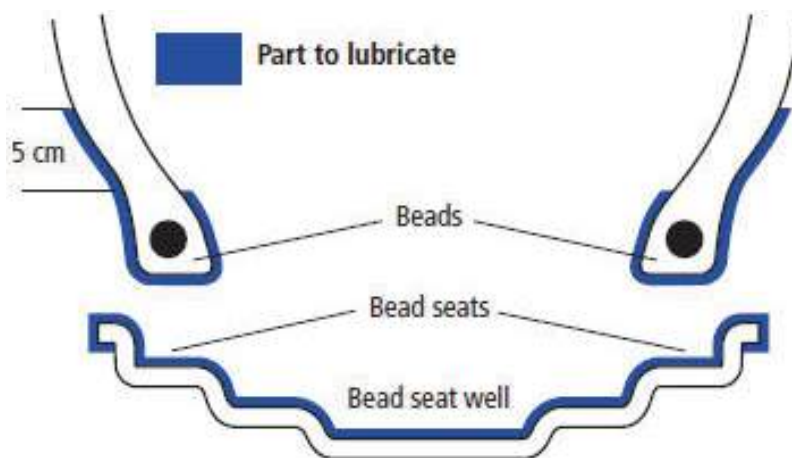
Tools for Mounting and Demounting Tires

The following are all portable tools, and can be used both horizontally and vertically.

- Hydraulic tire remover (tire push type) and bead wedges. Commonly used for 25-inch rims.
- A man-powered hydraulic pump attached to a tire push type hydraulic tire remover.
- Hydraulic tire remover in operation.
- Hydraulic tire remover (rim flange push type). Commonly used for 33-inch or larger rims.
- Manual hydraulic pump attached to rim flange push type hydraulic tire remover.
- Another kind of hydraulic tire remover for 33-inch or larger rims (rim flange push type).
- Tire, mounting and demounting machine (unit-rig type) mainly used for 49-inch or larger rims. It is stationary and for horizontal use only. Hydraulic ram is driven by an electric pump

Lubrication of Tire Rim and Bead

- Use a soft-bristled brush to spread the lubricant over the surface.
- Use specific lubricants for tire mounting only.
- Do not use silicone or other solvent-based substances.



Place the tire bead on the rim channel.

- Make sure that at least part of the tire bead stays within the rim profile.
- Start rotating the tire and position the tire bead gradually on the rim
Complete the rotation until the entire bead is positioned on the rim.
- Make sure that the entire bead is correctly fitted within the rim.

Safety & PPE's

- A pair of protective goggles
- Safety shoes
- Retention system to hold the tire assembly in place (safety cage)
- Safety ear muffs

Tire Care Tips

- Always select right tire and rims
- Check inflation pressure at least once a week
- Never check the inflation after long runs. Allow tire to cool for 30 mins.
- Use mounting machine to mount the tires. Avoid hard objects.
- Cover the valve with valve caps always
- 30 minutes mid day stoppage is recommended after sustained haulage work.
- Avoid chuck holes and long spins
- Avoid high speed cornering
- Avoid locking one wheel for sharp turns
- Avoid sudden breaks and starts.

Tire Storage

Tires should be stored in a cool and dry place, away from direct sunlight, electric motors, oils, fuels, resins and other volatile substances in order to avoid any alteration of the chemical-physical features.

Should this not be possible, at least protect your tires with a waterproof tarpaulin to avoid contact with ultra-violet rays and bad weather.

Tires are to be placed vertically side by side. Do not stack one tire over the other horizontally.



Correct



Incorrect

INFLATION PRESSURE AND ITS IMPORTANCE

The most important aspect of tire maintenance is the correct inflation pressure which should be adjusted based on the load. This directly impacts the key metrics such as traction, flotation, tire wear and fuel efficiency

Soil Compaction

The root development of the crops planted is adversely affected if soil is compacted. It also limits development of microbial life and increases water stagnation. This leads to lost of yield and excess operating cost to break the compaction layer.

Fuel Efficiency

The right pressure means optimum soil contact which causes spin and penetration to be reduced. Decreasing excess fuel consumption, time wasted and wear on machine and tires.

Service life of tires

Over inflation causes excessive spin in the fields, not to mention increased soil compaction. On hard, stony soil, it causes premature wear.

On the road, over inflation causes fast, irregular wear on the lugs – the footprint is too small.

Under inflation causes irreversible damage to tire casings: risk of failure. It also leads to excessive wear on roads: too much rolling resistance. Statistics say that a tire operated at 10% below required pressure will suffer a 15% reduction in its life expectancy.

Personal comfort

Over inflation causes bouncing and vibration.

Under inflation causes power handling. Manoeuvring at low speeds or on the spot is more difficult.

ICONS MASTER

APPLICATIONS

									
2WD Tractor	4WD Tractor	Agricultural Loader	Alpine Tractor	Articulated Dump Truck	Backhoe	Baler	Combine Harvester		
									
Container Handler	Cultivators	Dozer	Excavator	Fertilizer Truck	Forestry Forwarder	Forestry Harvester	Forestry Trailer		
									
Load Haul Dumper	Wheel Loader	MFWA	High Speed Mobile Crane	Mower	Plough	Reach Stacker	Rigid Dump Truck		
									
Skidsteer	Sprayer	Tanker	Telehandler	Terminal Tractor	Trailer	Trencher	Utility Tractor		
									
Dump Truck	Spreader	Water Sprinkler	Power Train	Agricultural Implements	Forestry Mulcher	Feller Buncher	Forestry Tractor		
									
Wagon	Heavy duty Forklift	Tipper	Scraper	Seeder	Sugarcane Harvester	Seismic Vehicle	Bomb Carts	Utility Tractor MFWA	
									
Golf Cart	Caravan	Ditching Machine	Boom Lift	Industrial Tractor	Water Tanker	Compactor	Grader	Skidder	Truck
									
Compact Loader	Forklift	Rubber Tire Gantry	Utility Tractor 4WD	Wheeled Tree Trimmer	Paver	Scissor Lift	Highway Trailer		

DIFFERENTIATORS



ALL STEEL



SPECIAL COMPOUND



STEEL BELTED



HEAT RESISTANT COMPOUND



WEAR RESISTANT COMPOUND



CUT&CHIP RESISTANT COMPOUND



STUBBLE GUARD

NOTES

NOTES



Disclaimer: Rolling Circumference & SLR values are at rated load and inflation pressure. These values may vary at different load and pressure conditions. The specifications and values mentioned in this catalogue are as on June 2026. All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Y-ATG or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. Please visit our website for updated information and details.

Yokohama-ATG (Y-ATG) is a global leader in the design, development, manufacturing and marketing of off-highway tires for a diverse range of applications which include agriculture, forestry, construction, industrial, earthmoving, mining, and port operations. With an extensive portfolio of well-established brands such as Alliance, Galaxy and Primex, Y-ATG provides customers the highest quality tires, the lowest cost of ownership and the utmost convenience. Alliance is a leading name in the agriculture tire sector and has a rich legacy spanning over 70 years. Alliance has earned the reputation of offering a comprehensive portfolio of agricultural tires catering to diverse needs, making it the preferred choice of customers worldwide. Galaxy on the other hand is a leading name in the construction and earthmoving sector; and provides customized products that guarantee peak performance in harsh terrains. It is a well-established brand that has been in the business for over 100 years. The diverse range of offerings from Y-ATG comprises over 4400 SKUs, ensuring that customers can find the ideal tires to meet their unique requirements. With a robust distribution network, Y-ATG ensures timely distribution and service support in more than 130+ countries globally.

GALAXY
APPLICATION SPECIFIC, PURPOSE BUILT.

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