

GALAXY | PRIMEX



**TECHNICAL
CATALOG**



ABOUT US

GALAXY

Galaxy, one of the flagship brands is known for its robust offerings. As each job site comes with its unique challenges and requirements, Galaxy helps deliver application-specific, purpose build solutions for various needs. We understand that jobs are critical and downtime is not an option, that's why our Galaxy tires ensure high productivity and excellent durability. Our range has been the global standard-bearer for more than two decades. We deliver value with our every product and hence have been the preferred choice of OEMs and aftermarkets year after year.

PRIMEX

Primex, one of our flagship brands are built with robust construction and meticulously designed tread patterns to withstand the most extreme environment. We cater to demanding segments like forestry, construction and mining. Our popular forestry range tires have been proving their merit and carving paths in the deepest and the densest forests of the world. Our range of Primex tires promises traction, long life, superior protection and performance even in the harshest environments.

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TRA Code

Terrain

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Application icons

GALAXY MULTI TOUGH **U3**

This radial tire is used for mixed application on hard surfaces and soft soil. The unique non-directional tread design is perfect for on and off-the-road service and facilitates easier self-cleaning. High mileage, long life and low rolling resistance are some of the tire's advantages.

Size	Type	PR	RR	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm	mm	mm	mm	kg	bar	km/h
23.5R16.5 (12.50R16.5)	TL	140A2	11	592	343	2960	44.3	2120	3.7	50
24.5R16.5	TL	120A8	11 W10 W11	500	343	2921	45.0	2240	3.2	40
405TOR18.5 (175TOR18.5)	TL	148A8	W13	528	411	3088	46.3	3000	4.41	40
405TOR20.5 (175TOR20.5)	TL	155A2	W13	528	407	3265	48.1	3228	3.72	50
405TOR24.5 (175TOR24.5)	TL	143B	W13	42.4	36	328.9	19.3	6008	54	31
405TOR28.5 (175TOR28.5)	TL	148A8	W13	48.4	36	338.9	21.4	6814	54	31
445R19.5	TL	24	DR14L	1214	450	3695	58.0	3750	3.2	40
445R21.5	TL	156A8	DR13	1214	450	3628	58.7	4375	4	40
460TOR24.5 (175TOR24.5)	TL	158B	W15	524	455	3628	58.7	4375	4	40
505TOR24	TL	157A8	DR14L	1211	500	3810	58.4	4125	3.2	40
480R28	TL	162A8	DR13L	1427	479	4295	64.1	4500	3.2	40
445R28.5	TL	155A3	DR14L	58.2	18.9	198.1	25.2	8900	48	25
445R32	TL	155A3	DR14L	58.7	17.4	198.9	25.2	8900	48	25
445R33	TL	157A8	DR14L	1488	450	4389	68.6	3800	3.2	40
445R35	TL	157A8	DR13	57.7	17.7	172.9	26.2	8247	48	27

GALAXY HULK **U3**

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 44-52 ASD and a sipes-to-sipes ratio of 85:15. As a result the Hulk provides long tread life and reduces downtime due to cuts and punctures.

Size	Type	PR	RR	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm	mm	mm	mm	kg	bar	km/h
10-16.5 19D	TL	10	8.25	194.0	109.0	2159	36.9	2100	2.1	10
13-16.5 19D	TL	12	8.75	208.0	107.0	2438	38.0	2575	4.5	10
14-17.5 19D	TL	14	10.5	230	105	2743	40.7	3075	5.5	10
12-20.5 19	TL	14	9	265	105	2819	43.2	3300	4.5	40
12-20.5 19	TL	14	9	265	105	2819	43.2	3300	4.5	40

Collection of all the icons used in the book

ICONS MASTER

APPLICATIONS

DIFFERENTIATORS

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

Basic Tire and Rim Terms

CONSTRUCTION AND COMPONENT PARTS

TIRE DEFINITIONS

Overall Diameter (OD)
In steel diameter of the Tire under reference tire pressure.

Overall Width (OW)
In steel width of the Tire under reference tire pressure on the sidewalls.

Section Width (SW)
In steel width of the Tire under reference tire 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 rated at the pressure recommended by the manufacturer for at least 24 hours without any load.

Static Loaded Radius
It is the minimum radius supported 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
Clear diameter of lowest steel rim of the design.

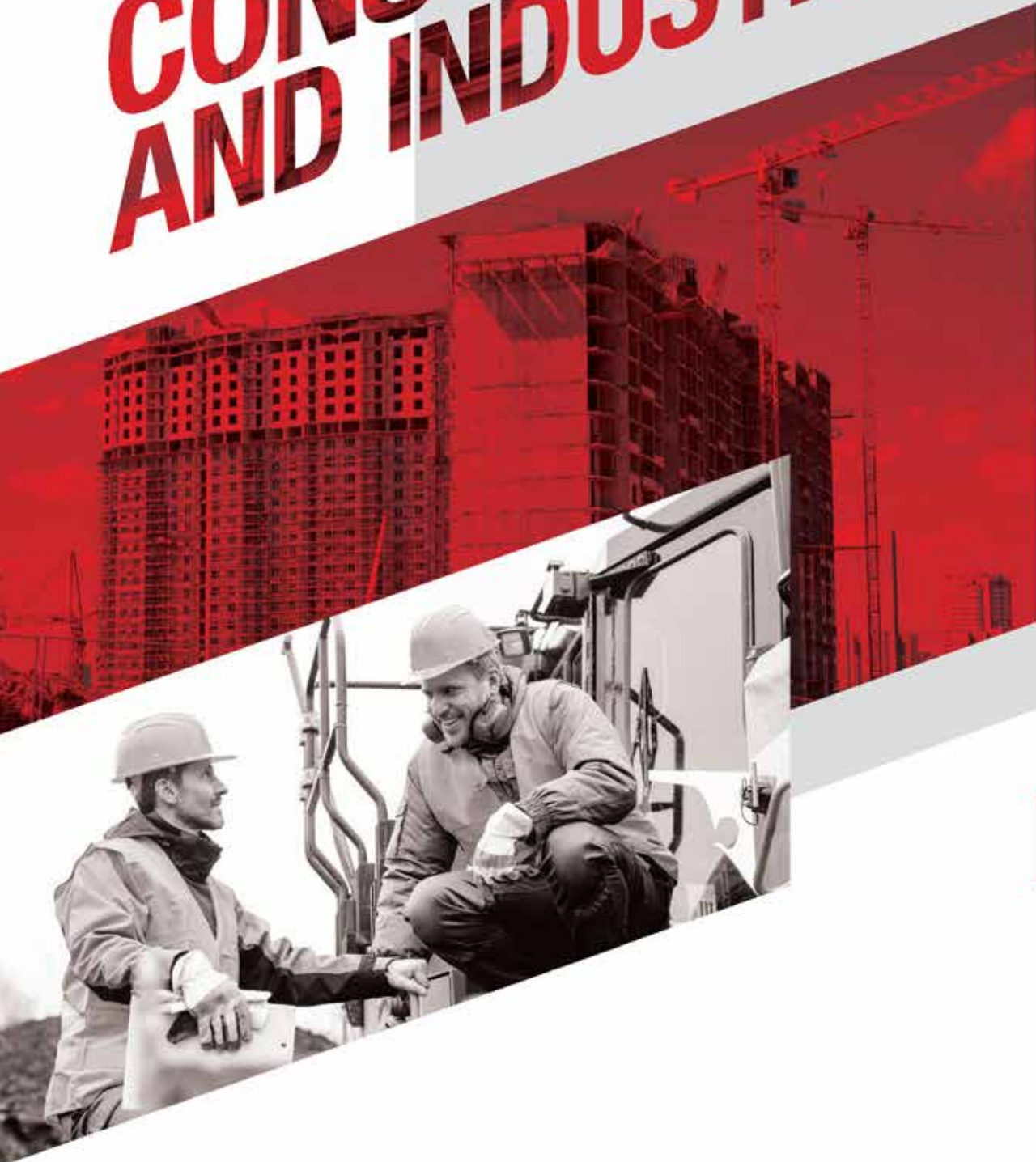
Section Height = Overall Tire Diameter - Nominal Rim Diameter

Rim Width
The distance between the angles 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.

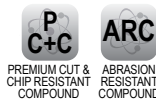
CONSTRUCTION AND INDUSTRIAL



A red skid steer loader is the central focus, positioned on a gravel surface. In the background, a tall construction crane stands against a cloudy sky. The scene is partially obscured by a large red semi-transparent overlay that covers the loader and extends towards the bottom left. Two black diagonal bars are present: one in the upper right and another in the middle left. The text 'SKID STEER' is printed in white, bold, sans-serif font across the bottom of the red overlay.

SKID STEER

GALAXY BEEFY BABY SDS



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	Unloaded Dimension		Static	Recommended Load (kg/lbs)					
					Speed					
					SSL/ intermittent service (Counterbalanced)		Skid Steer / Mini Loader			
					Load Wheel	Steering Wheel				
		SW	OD			25	25	6	10	25
		mm	mm	kmph	kmph	kmph	kmph	kmph	kmph	kmph
		in	in	mph	mph	mph	mph	mph	mph	mph
31x10-20 (With Aperture)	7.50V-20	236	780	3980	3425	2635	3425	3110	2635	
		9.3	30.7	8774	7551	5809	7551	6856	5809	
31X10-20 (Without Aperture)	7.50V-20	236	780	4680	4030	3100	4030	3660	3100	
		9.3	30.7	10318	8885	6834	8885	8069	6834	
33x12-20 (With Aperture)	7.50V-20	285	832	5135	4420	3400	4420	4010	3400	
		11.2	32.8	11321	9744	7496	9744	8841	7496	
33x12-20 (Without Aperture)	7.50V-20	285	832	6040	5200	4000	5200	4720	4000	
		11.2	32.8	13316	11464	8818	11464	10406	8818	
36x14-20 (Without Aperture)	7.50V-20	348	913	7175	6175	4750	6175	5605	4750	
		13.7	35.9	15820	13610	10470	13610	12360	10470	

GALAXY HULK SDS

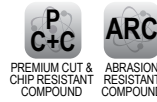


Hulk SDS has extra deep sturdy block pattern with high solid to void pattern and large central block for long tread wear. Its solid construction eliminates punctures ensuring maximum uptime and the steel wire creel beads prevent rim slippage. It is available with tire + rim assembly (Lock ring/standard 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	Rim	Unloaded Dimension		Static	Recommended Load (kg/lbs)					
					Speed					
					SSL/ intermittent service (Counterbalanced)		Skid Steer / Mini Loader			
					Load Wheel	Steering Wheel				
		SW	OD			25	25	6	10	25
		mm	mm	kmph	kmph	kmph	kmph	kmph	kmph	kmph
		in	in	mph	mph	mph	mph	mph	mph	mph
30x10-16	6.00-16	240	766	4625	3675	2830	3675	3340	2830	
		9.4	30.2	10196	8102	6239	8102	7363	6239	
33x12-16	8.00-16	277	830	5962	4740	3650	4740	4308	3650	
		10.9	32.7	13144	10450	8047	10450	9498	8047	
36X10-16	8.00-16	915	254	7190	6180	4760	6180	5610	4760	
		36	10	15847	13621	10491	13621	12364	10491	

GALAXY SUPER SMOOTH SDS



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.



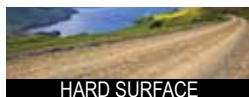
Size	Rim	Unloaded Dimension		Static	Recommended Load (kg/lbs)					
					Speed			Skid Steer / Mini Loader		
					SSL/ intermittent service (Counterbalanced)					
					Load Wheel	Steering Wheel				
		SW	OD			6	10	25		
		mm in	mm in	kmph mph	25	25	kmph mph	kmph mph	kmph mph	
31x10-20 (With Aperture)	7.50-20	238	780	3980	3425	2635	3425	3110	2635	
		9.4	30.7	8774	7551	5809	7551	6856	5809	
31x10-20 (Without Aperture)	7.50-20	238	780	4680	4030	3100	4030	3660	3100	
		9.4	30.7	10318	8885	6834	8885	8069	6834	
33x12-20 (With Aperture)	7.50-20	287	830	5135	4420	3400	4420	4010	3400	
		11.3	32.7	11321	9744	7496	9744	8841	7496	
33x12-20 (Without Aperture)	7.50-20	287	830	6040	5200	4000	5200	4720	4000	
		11.3	32.7	13316	11464	8818	11464	10406	8818	

PRIMEX BOSSMAN GRIPSTEEL II



SKIDSTEER

Primex Bossman Gripsteel II is a rigorous service tire that is steel reinforced for superior tread stability and greater penetration resistance. The extra deep tread provides long tread life and the centre block tread resists "skid" wear. The tire, being more solid, is the best for rock quarry service and with steel breakers, it also has excellent protection against sharp rocks.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10-16.5	TL	12	8.25	767	262	2337	353	2360	4.5	10
				30.2	10.3	92.0	13.9	5200	65	5
12-16.5	TL	14	9.75	861	310	2565	384	3075	6.2	10
				33.9	12.2	101.0	15.1	6800	90	5

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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10-16.5	TL	10	8.25	805	259	2337	366	2180	4.1	10
				31.7	10.2	92.0	14.4	4800	60	5
12-16.5	TL	12	9.75	831	307	2438	384	2865	5.5	10
				32.7	12.1	96.0	15.1	6320	80	5
33x15.50-16.5 NHS	TL	14	12	831	394	2450	380	3390	4.8	10
				32.7	15.5	96.5	15	7474	70	6
14-17.5 NHS	TL	14	10.5	921	349	2743	427	3875	5.5	10
				36.3	13.7	108.0	16.8	8543	80	5

GALAXY KING KONG L-4



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.

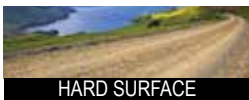


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10-16.5 NHS	TL	10	8.25	785	259	2413	361	2180	4.15	10
				30.9	10.2	95.0	14.2	4806	60	5
12-16.5 NHS	TL	12	9.75	835	318	2532	381	2570	4.5	10
				32.9	12.5	100.0	15.0	5666	65	5

GALAXY TRAC STAR ND L-4



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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10X16.5 NHS	TL	10	8.25	798	259	2337	366	2180	4.15	10
				31.4	10.2	92.0	14.4	4806	60	5
12X16.5 NHS	TL	12	9.75	838	307	2438	384	2575	4.5	10
				33.0	12.1	96.0	15.1	5677	65	5

GALAXY BEEFY BABY III R-4



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.



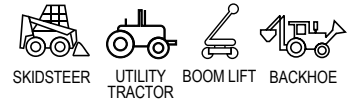
Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
10X16.5 NHS	TL	8	8.25	773	264	2300	349	1800	4.1	10
		129A2		30.4	10.4	90.6	13.7	3968	59	6
10X16.5 NHS	TL	10	8.25	773	264	2300	349	2135	5.2	10
		134A2		30.4	10.4	90.6	13.7	4707	75	6
12X16.5 NHS	TL	10	9.75	830	306	2425	380	2540	4.5	10
				32.7	12	95.5	15	5600	65	6
12X16.5 NHS	TL	12	9.75	830	306	2865	380	2865	5.5	10
				32.7	12	112.8	15	6316	80	6
14-17.5	TL	10	10.5	921	349	2730	419	3875	3.8	10
		147A2		36.3	13.7	107.5	16.5	8543	55	6
		14		921	349	2730	419	3105	5.5	10
15-19.5	TL	14	11.75	1019	389	3190	464	4500	4.8	10
		16		40.1	15.3	125.6	18.3	9921	70	6
		163A2		1019	389	3011	378	4875	5.5	10
				40.1	15.3	118.5	14.9	10748	80	6

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm	mm	mm	mm		Skid Steer		
		in	in	in	in		bar	Static	10
12-16.5NHS	9.75	306	830	381	2500	12	5.5	2865	
		12	32.7	15	98.4	144A2	80	6320	
12-16.5NHS	9.75	307	831	390	2500	12	5.5	4424	2800
		12.1	32.7	15.4	98.4	144A2	80	9750	6170

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm	mm	mm	mm		10	40	
		mm	mm	mm	mm		kmph	kmph	
12-16.5NHS	9.75	306	830	372	2393	10	4.5	2500	1650
		12	32.7	14.6	94.2	125A8 140A2	65	5510	3640
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

GALAXY BEEFY BABY/ BEEFY BABY II

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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
10X16.5 NHS	TL	8 129A2	8.25	792	269	2361	364	1900	4.1	10
				31.2	10.6	93.0	14.3	4189	60	5
10X16.5 NHS	TL	10	8.25	792	262	2326	364	2180	5.2	10
				31.2	10.3	91.6	14.3	4806	75	6
12X16.5 NHS	TL	10	9.75	840	310	2492	384	2540	4.5	10
				33.1	12.2	98.1	15.1	5600	65	5
14-17.5	TL	10 147A2	10.5	932	356	2746	427	3105	3.8	10
				36.7	14	108.1	16.8	6845	55	6
14-17.5	TL	14	10.5	932	356	2753	435	3875	5.5	10
				36.7	14	108.4	17.1	8543	80	6
15-19.5NHS	TL	14 160A2	11.75	970	386	2918	445	4500	4.8	10
				38.2	15.2	114.9	17.5	9921	70	6

Size	Rim	Unloaded Dimension		Loaded Static radius mm	RC mm	Load Index PR Symbols	Inflation Pressure bar	RL
		SW mm	OD mm					Speed
								RL
12-16.5 NHS	9.75	314	835	378	2492	10	4.5	2500
		12.4	32.9	14.9	98.1	140A2	65	5510

GALAXY HIPPO

R-4



FLOTATION

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	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
27x12.50-15	TL	8	10	693	318	2108	318	1500	3.1	10
				27.3	12.5	83.0	12.5	3307	45	5
31x15.50-15	TL	8	13LB	784	396	2413	358	1975	3.1	10
				30.9	15.6	95.0	14.1	4354	45	6
31.5x13.00-16.5 NHS	TL	10	9.75	795	330	2413	337	2430	2.1	10
				31.3	13	95	13.3	5357	30	6
33x15.50-16.5 NHS	TL	12	12	828	390	2438	379	3075	4.15	10
				32.6	15.4	96	14.9	6779	60	6

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.

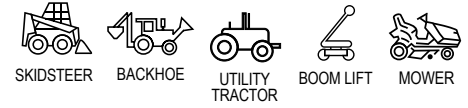


Size	Type	PR LI	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10-16.5	TL	8	8.25	773	252	2310	351	1880	4.5	10
				30.4	9.9	90.9	13.9	4145	65	6
12-16.5	TL	10	9.75	830	307	2443	374	2540	4.5	10
				32.7	12.1	96.2	14.7	5600	65	6
14-17.5	TL	14	10.5	921	349	2746	409	3875	5.5	10
				36.3	13.7	108.1	16.1	8543	80	6

GALAXY MIGHTY MOW

R-3

FLOTATION



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.

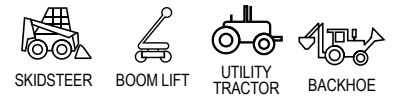


Size	TYPE	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
23X8.50-14	TL	6	7.0	589	206	1778	271	560	2.3	30
				23.2	8.1	70	10.7	1235	33	19
27X8.50-15	TL	6	7	686	221	2066	315	1120	3.1	10
				27	8.7	81.3	12.4	2469	45	6
12.4-16	TL	6	W10L	922	314	2743	417	826	1.6	40
				36.3	12.4	108	16.4	1821	23	25
10-16.5	TL	8	8.25	787	254	2373	356	1590	3.1	10
				31	10	93.4	14	3505	45	6
12-16.5	TL	10	9.75	833	318	2514.6	381	1900	2.75	10
				32.8	12.5	96.9	15	4222	41	6
12-16.5	TL	12	9.75	835	318	2461	382	2865	5.5	10
				32.9	12.5	96.9	15	6316	80	6
33X15.50-16.5	TL	10	12	833	386	2426	373	2060	2.1	10
				32.8	15.2	95.5	14.7	4542	30	6
14-17.5	TL	6	10.5	912	337	2667	409	2180	2	10
				35.9	13.3	105	16.1	4806	29	6

GALAXY THE MARATHONER

R-4

WRC
WEAR RESISTANT COMPOUND

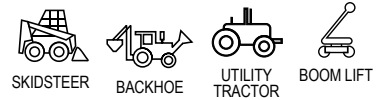


The Marathoner is specifically designed to provide outstanding wear characteristics and offer great pulling power. The Marathoner features Galaxy's "Mud Breakers", designed to eject mud from the tread. They deliver the best high traction skid steer characteristics of any tire in the market. This combination 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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
23x8.50-14	TL	6	7	601	198	1828.8	279	830	4.06	8
				23.7	7.8	72	11	1830	59	5
25x8.50-14	TL	4	7JA	653	208	1985	302	345	3.5	10
				25.7	8.2	78	11.9	761	51	6
25X8.50-14	TL	6	7JA	652	208	1955.8	301	966.1	3.45	16
				25.7	8.2	77	11.9	2130	50	10
27x8.50-15	TL	6	7JA	678	213	2134	322	1125	3.1	8
				26.7	8.4	84	12.7	2480	45	5
10-16.5 NHS	TL	8	8.25	772	269	2336.8	358	1900	4.1	10
				30.4	10.6	92	14.1	4189	51	6
12-16.5 NHS	TL	10	9.75	836	315	2489.2	381	1910	4.5	8
				32.9	12.4	98	15	4211	40	5
14-17.5	TL	6	10.5	925	349	2794	415.15	2188	2.1	8
				36.4	13.7	110	16.3	4824	30	5
14-17.5	TL	10	10.5	925	349	2794	422	3107	3.8	8
				36.4	13.7	110	16.6	6850	55	5
15x19.5	TL	6	11.75	1014	388	3045	465	2780.5	2.1	8
				39.9	15.3	119.9	18.3	6130	30	5
15x19.5	TL	12	11.75	1014	388	3045	465	4168.5	4.13	8
				39.9	15.3	119.9	18.3	9190	60	5

GALAXY XD 2010 R-4



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.



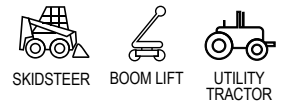
Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
5.70-12	TL	4 93A2	5JA	570	151	1770	270.1	660	4.1	10
				22.4	5.9	69.7	10.6	1455	59	6
23X8.50-12	TL	8	7	574	213	1714	266.12	955	4.5	10
				22.6	8.4	67.5	10.5	2105	65	6
23X8.50-12	TL	12	7JA	574	213	1675	260	1250	6.9	10
				22.6	8.4	65.9	10.2	2756	100	6
27X8.50-15NHS	TL	8	7	679	213	2023	314	1320	4.15	10
				26.7	8.4	79.64	12.4	2910	60	6
27X10.50-15NHS	TL	8	8LB	691	259	2686	319	1397	4.1	10
				27.2	10.2	105.7	12.6	3080	60	6
10x16.5NHS	TL	6 124A2	8.25	768	260	2333	355		3.1	
				30.2	10.2	91.9	14.0		45	
10x16.5	TL	8	8.25	770	254	2286	356	1900	3.5	10
				30.3	10.0	90.0	14.0	4189	51	5
10x16.5	TL	10	8.25	768	260	2290	355	2180	5.2	10
				30.2	10.2	90.2	14.0	4806	75	5
12x16.5NHS	TL	6 130A2	9.75	825	302	2480	379		2.8	
				32.5	11.9	97.6	14.9		40	
12x16.5	TL	8	9.75	820	295	2464	381	2180	3.4	10
				32.5	11.9	97	15.1	4806	49	6
12x16.5	TL	10	9.75	820	295	2405	368.8	2540	4.5	10
				32.3	11.6	94.7	14.5	5600	65	6
12x16.5	TL	12	9.75	820	295	2464	381	2865	5.5	10
				32.3	11.6	97.0	15.0	6316	80	6
33x15.50-16.5	TL	14	12	838	394	2429	377	3390	4.85	10
				33	15.5	95.6	14.8	7474	70	5
14-17.5NHS	TL	10 147A2	10.5	921	349	2746	418.6	3105	3.8	10
				36.3	13.7	109.1	16.5	6845	55	6
14-17.5NHS	TL	14	10.5	921	307	2746	420	3875	5.5	10
				36.3	12.1	109.1	16.5	8543	80	6
15-19.5NHS	TL	14	11.75	1019	389	3068	465	4565	4.8	10
				40.1	15.3	120.8	18.3	10064	70	6

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load		
		SW	OD					Speed		
								Skidsteer and Backhoe		
mm in	mm in	mm in	mm in	bar psi	Static kmph	10 kmph	40 kmph			
10x16.5NHS	8.25	260	768	355	2333	6	3.1	2510	1590	1000
		10.2	30.2	14	91.9	124A2	45	5530	3510	2210
12x16.5NHS	9.75	302	825	379	2480	6	2.8	3025	1915	1205
		11.9	32.5	14.9	97.6	130A2	41	6670	4220	2660

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
								10 kmph	
mm in	mm in	mm in	mm in	bar psi	kmph				
12x16.5NHS	9.75	295	820	369	2405	10	4.5	2500	
	SDC9.75	11.6	32.3	14.5	94.7	140A2	65	5510	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load		
		SW	OD					Speed		
		mm	mm	Skidsteer and Backhoe						
		in	in	Static	10	40				
33x15.50-16.5	12	394	838	370	2499	12	4.1	-	3100	-
		15.5	33	14.6	98.4	148A2				
12-16.5 NHS	9.75	302	825	379	2480	6	2.8	3000	1900	1255
		11.9	32.5	14.9	97.6	130A2				

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.



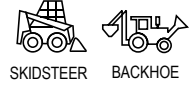
SIZE	TYPE	PR	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in					
10-16.5NHS	TL	8	8.25	773	260	2351	356	1880	4.1	10
				30.4	10.2	92.6	14	4145	59	6
10-16.5NHS	TL	10	8.25	773	260	2386	356	2135	5.2	10
				30.4	10.2	93.9	14	4707	75	6
12-16.5NHS	TL	10	9.75	831	307	2496	380	2540	4.5	10
				32.7	12.1	98.3	15	5600	65	6
12-16.5NHS	TL	12	9.75	831	307	2351	380	2865	5.5	10
				32.7	12.1	92.6	15	6316	80	6

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load		
		SW	OD					Speed		
		mm	mm	SKID STEER			UTILITY TRACTOR			
		in	in	Static	10	40				
10-16.5NHS	8.25x16.5	264	773	365	2326	10	5.2	3350	2120	1400
		10.4	30.4	14.4	91.6	134A2				

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load		
		SW	OD					Speed		
		mm	mm	SKIDDSTER and BACKHOE APPLICATION						
		in	in	Static	10	40				
10X16.5NHS	8.25 X 16.5	260	773	356	2351	8	4.1	2970	1880	1185
		10.2	30.4	14	92.6	129A2				
12x16.5NHS	9.75 X 16.5	307	831	380	2496	10	4.5	4015	2540	1680
		12.1	32.7	15	98.3	140A2				

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load		
		SW	OD					Speed		
		mm	mm	Backhoe			Skid Steer			
		in	in	40	Static	10				
10X16.5NHS	8.25 X 16.5	260	773	356	2386	10	5.2	1410	3375	2135
		10.2	30.4	14	93.9	134A2				

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	TYPE	PR	RIM	OD	SW	RC	SLR	Inflation Pressure	Recommended Load Speed (kmph/mph)	
				mm in	mm in	mm in	mm in	bar psi	BHL 40 25	SKID STEER 10 6
10-16.5NHS	TL	10	8.25	800	270	2369	367.5	5.2	1410	2135
				31.5	10.6	93.3	14.5	75	3110	4710
12-16.5NHS	TL	12	9.75	860	310	2495	382.4	5.5	1890	2865
				33.9	12.2	98.2	15.1	80	4170	6320
14-17.5NHS	TL	14	10.5	950	360	2772	438.6	5.5	2575	3875
		155A2		37.4	14.2	109.1	17.3	80	5680	8540

SIZE	TYPE	PR	RIM	OD	SW	RC	SLR	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	W9	989	310	2878	455.5	2650	3.7	40
		142A8		38.9	12.2	113.3	17.9	5842	54	25
19.5L-24	TL	14	DW16L	1314	495	3877	597.3	3750	2.6	40
		154A8		51.7	19.5	152.6	23.5	8267	38	25

GALAXY SAND 750 **R-4**



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	TYPE	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
10-16.5NHS	TL	10	8.25	773	275	2346	361	2135	5.2	10
		134A2		30.4	10.8	92.4	14.2	4707	75	6
12-16.5NHS	TL	12	9.75	831	307	2499	380	2865	5.5	10
		144A2		32.7	12.0	98.4	15	6316	80	6

GALAXY AT GRIP STEEL



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	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load					
		SW	OD					Speed					
		mm in	mm in	mm in	mm in	CONSTANT LOAD APPLICATION							
							bar psi	Static kmph	10 kmph	25 kmph	30 kmph	40 kmph	
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	
360/70R17.5 IND (14R17.5 IND)	11.75	360	949	434	2845	148A8	5	7245	4000				3150
	10.5	14.2	37.4	17.1	112	156A2	73	15970	8820				6950



BACKHOE

GALAXY MULTI TOUGH

R4

WRC

WEAR RESISTANT COMPOUND



BACKHOE



COMPACT LOADER



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.



HARD SURFACE



SOFT SURFACE



ON & OFF ROAD CONSTRUCTION



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
335/80R18IND (12.5/80R18IND)	TL	145A2	11	992	343	2960	443	2120	3.7	50
		134B		39.1	13.5	116.5	17.4	4670	54	31
340/80R18	TL	136A8	11 W10 W11	1001	343	2974	450	2240	3.2	40
			11SDC 12 12SDC	39.4	13.5	117.1	17.7	4938	46	25
405/70R18IND (16/70R18IND)	TL	146A8	W13	1026	411	3088	463	3000	4.41	40
		146B		40.4	16.2	121.6	18.2	6614	64	25
405/70R20IND (16/70R20IND) Steel Belted	TL	155A2	W13	1076	407	3265	491	2725	3.72	50
		143B		42.4	16	128.5	19.3	6008	54	31
405/70R24IND (16/70R24IND)	TL	146A8	W13	1178	407	3552	543	3000	3.7	50
		146B		46.4	16	139.8	21.4	6614	54	31
440/80R24	TL	24	DW14L	1314	450	3955	590	3750	3.2	40
		154A8	DW13	51.7	17.7	155.7	23.2	8267	46	25
460/70R24IND (17.5LR24IND)	TL	159A8	W15	1254	455	3635	557	4375	4	40
		159B		49.4	17.9	143.1	21.9	9645	58	25
500/70R24	TL	157A8	DW16L	1311	503	3810	584	4125	3.2	40
		157B	DW15L	51.6	19.8	150	23	9095	46	25
480/80R26	TL	160A8	DW15L	1427	479	4295	641	4500	3.2	40
		160B		56.2	18.9	169.1	25.2	9900	46	25
440/80R28	TL	156A8	DW14L	1415	441	4289	640	4000	3.2	40
		156B		55.7	17.4	168.9	25.2	8800	46	25
440/80R30	TL	157A8	DW14L	1466	450	4389	666	3650	3.2	60
		157B	DW13	57.7	17.7	172.8	26.2	8047	46	37

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load							
		SW	OD					Speed							
		mm in	mm in	mm in	mm in	bar psi	Static kmph	10 kmph	15 kmph	20 kmph	25 kmph	30 kmph	40 kmph	50 kmph	
365/70R18IND	11x18	360	969	433	2922	146A2	3.75	4800	3000	2590	2480	2350	2310	2250	2180
	13x18	14.2	38.1	17	115	135B	54	10582	6614	5710	5467	5181	5093	4960	4806

Backhoe

GALAXY HULK L-5

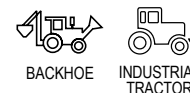
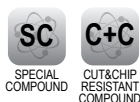


Galaxy Hulk has a unique tread pattern that allows it to operate in heavy duty applications while providing superior self-cleaning characteristics. The Hulk has a minimum tread depth of 44/32 NSD and a lug-to-void ratio of 68:32. As a result the Hulk provides long tread life and reduces downtime due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



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10-16.5 NHS	TL	10	8.25	798.0	259.0	2337	366.0	2180	4.15	10
				31.4	10.2	92	14.4	4806	60	6
12-16.5 NHS	TL	12	9.75	838.0	307.0	2438	384.0	2575	4.5	10
				33.0	12.1	96	15.1	5677	65	6
14-17.5 NHS	TL	14	10.5	935	358	2743	427	3875	5.5	10
				36.8	14.1	108	16.8	8543	80	6
12.5/80-18 (320/80-18)	TL	14	W9 132A8	965	305	2813	432	2000	4.3	40
				38.0	12.0	110.7	17.0	4409	62	25

GALAXY JUMBO HULK L-4



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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
16.9-24	TL	12	W15L	1309	429	3860	595	3240	2.6	40
				51.5	16.9	152	23.4	7143	38	25
19.5L-24	TL	14	W16L	1298	490	3886	589	3750	2.6	40
				51.1	19.3	153.0	23.2	8267	38	25
19.5L-24	TL	14	W15L	1314	495	3886	597	3740	2.6	40
				51.7	19.5	153	23.5	8245	38	25
21L-24IND	TL	16	DW18A	1378	533	4147	624	4490	2.8	40
				54	21	163.3	25	9899	41	25
18.4-26 (480/80-26)	TL	14	W16L	1427	470	4191	643	4500	2.9	40
				56.2	18.5	165.0	25.3	9921	42	25
16.9-28 (440/80-28)	TL	14	DW15L W15L W15 DW14L	1410	429	4216	636	3875	3	40
				55.5	16.9	166	25	8543	44	25
16.9-30	TL	14	W15L	1458	439	4064	622	3875	3	40
				57.4	17.3	160.0	24.5	8543	44	25

GALAXY TRAC STAR ND L4

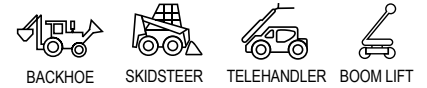


The Galaxy Trac Star ND has a special tread design that enables the tire to be used in multiple applications. The deep tread pattern gives exceptional wear on hard surfaces like rock and concrete. The larger footprint reduces wheel slip. It also helps to reduce road vibration resulting in reduced operator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



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
10X16.5 NHS	TL	10	8.25	798	259	2286	366	1113.5	3.45	40
				31.4	10.2	90	14.4	2455	50	25
12X16.5 NHS	TL	12	9.75	838	307	2446	384	1440	3.45	40
				33	12.1	96	15.1	3175	50	25

GALAXY BEEFY BABY R-4



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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
10-16.5	TL	8	8.25	798	259	2352	356	1588	3.1	8
				31.4	10.2	92.6	14	3501	45	5
10-16.5	TL	10	8.25	790	264	2352	366	2180	4.15	10
				31.1	10.4	92.6	14.4	4806	60	6
12-16.5	TL	10	9.75	841	315	2464	381	1910	2.76	8
				33.1	12.4	97	15	4211	40	5
14-17.5	TL	14	10.5	932	356	2781	427	3875	5.5	10
				36.7	14	109.5	16.8	8543	80	6
14-17.5	TL	14	17.5	932	356	2783	427	3875	4.8	10
				36.7	14	109.6	16.8	8543	70	6
14-17.5	TL	10	10.5	932	356	2781	427	3105	3.79	10
				36.7	14	109.5	16.8	6845	55	6
10.5/80-18	TL	10	9	927	274	2781	422	1950	3.75	40
				36.5	10.8	109.5	16.6	4299	54	25
12.5/80-18	TL	10	9	991	308	2970	452	1700	3.1	40
				39	12.1	116.9	17.8	3748	45	25
12.5/80-18	TL	14	9	991	308	2970	452	1850	4.3	40
				39	12.1	116.9	17.8	4079	62	25
15-19.5	TL	14	11.75	983	399	2966	450	9000	6.6	10
				38.7	15.7	116.8	17.7	19842	96	6
15-22.5	TL	12	11.75	1090	386	3119	493	4375	4.8	10
				42.9	15.2	122.8	19.4	9645	70	6
15-22.5	TL	20	11.75	1090	386	3119	493	6150	7.2	10
				42.9	15.2	122.8	19.4	13558	104	6
18-22.5	TL	18	14	1166	460	3454	523	11800	6.9	40
				45.9	18.1	136	20.6	26015	100	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm in	mm in	mm in	mm in		bar psi	Drive Wheel	Free Rolling
								40 kmph	40 kmph
10.5/80-18IMP	W8	274	925	420	2714	10	3.7	1360	1950
	SDC9	10.8	36.4	16.5	106.9	131A8	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
12.5/80-18 IMP	W9.00	307	991	450	2953	14	4.3	2120	3000
		12.1	39	17.7	116.3	146A8/134A8 146A8/134A8	62	4670	6610

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm in	mm in	mm in	mm in		bar psi	Industrial Tractor Application	
								10 kmph	
14-17.5NHS	10.50	356	932	427	2783	10	3.8	3075	
						147A2	80	8540	
		14	36.7	16.8	109.6	14	5.5	3875	
						155A2	55	6780	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm in	mm in	mm in	mm in		bar psi	Drive Wheel	
								40 kmph	
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	

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

GALAXY BEEFY BABY III

R-4

ARC

ABRASION RESISTANT COMPOUND



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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10x16.5 NHS	TL	8	8.25	773	264	2300	349	1410	5.2	40
				30.4	10.4	90.6	13.7	3109	75	25
10x16.5 NHS	TL	10	9.75	784	257	2300	362	1270	4.1	40
				30.9	10.1	90.6	14.3	2800	59	25
12x16.5 NHS	TL	10	9.75	834	309	2425	378	2540	4.48	40
				32.8	12.2	95.5	14.9	5600	65	25
12x16.5 NHS	TL	12	9.75	834	309	2425	378	1597	4.13	40
				32.8	12.2	95.5	14.9	3521	60	25
15-19.5*	TL	14		-----UNDER DEVELOPMENT-----						

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.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.5/75-16.1	TL	10	11	947	366	2845	429	1450	4.8	40
				37.3	14.4	112	16.9	3197	70	25

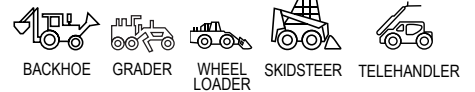
PICK N CARRY CRANE

Size	Type	PR	RIM	OD	SW	RC	SLR	LCC@AP	SP
				mm in	mm in	mm in	mm in		km
11.00-20	TT	16	8.00	1103	303	3349	513	5490@760	40
				43.4	11.9	131.85	20.2	12103@110	25

GALAXY GIRAFFE XLW

L-2/G-2

ARC
ABRASION
RESISTANT
COMPOUND



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.

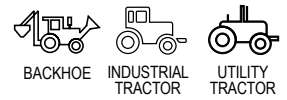


SIZE	TYPE	PR	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
16.9-28 (440/80-28)	TT	12	W15	1410	440	4350	653	3550	2.6	40
				55.5	17.3	170	25.7	7826	38	25
13.00-24	TL	14	8TG	1275	343	3835	582	5987	5	8
				50.2	13.5	151	22.9	13199	73	5
14.00-24	TL	16	8TG	1346	368	3860	599	7303	5.5	10
				53	14.5	151.97	23.6	16100	80	5
15.5-25	TL	12	12/1.3	1270	396	3640	566	5579	4	10
				50	15.6	143.31	22.3	12300	58	5
17.5-25	TL	16	14/1.5	1349	447	3887	605	7303	4.75	10
				53.1	17.6	153.03	23.8	16100	69	5

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.

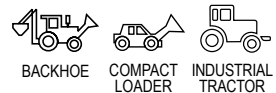


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
25x8.50-14	TL	6	7	656	214	1982	305	605	3.45	32
				25.8	8.4	78	12	1334	50	20
320/80-18 IND (12.5/80-18)	TL	134A8	9	985	308	2935	447.6	2120	4.3	40
				38.8	12.1	115.6	17.6	4674	62	25
320/80-18 IND (12.5/80-18)	TL	116A8	10.5	985.0	308.0	2936	445	1250	1.9	40
				38.8	12.1	115.6	17.5	2756	28	25
15-19.5	TL	6	11.75	1014	374	2995	463	1892	2.07	32
				39.9	14.7	117.9	18.2	4170	30	20
400/70-20	TL	144A8	W13	1074	394	3226	490	2800	3.2	40
				42.3	15.5	127.0	19.3	6173	46	25
14.9-24IND	TL	6	W13	1241	378	3678	565	1950	1.65	40
		131A8		48.8	14.9	144.8	22.2	4300	24	25
16.9-24	TL	8	W15L	1300	440	3900	591	2649	2	40
		142A8		51.2	17.3	153.5	23.3	5840	29	25
16.9-24	TL	12	W15L	1300	440	3900	591	3250	2.6	40
				51.2	17.3	153.5	23.3	7165	38	25

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
17.5L-24 (460/70-24)	TL	6	W15L	1251	438	3703	561	2000	1.4	40
				49.3	17.2	145.8	22.1	4409	20	25
17.5L-24 (460/70-24)	TL	8	W15L	1251	438	3703	561	2430	1.85	40
				49.3	17.2	145.8	22.1	5357	27	25
17.5L-24 (460/70-24)	TL	12	W15L	1252	437	3683	561	3000	2.6	40
				49.3	17.2	145.0	22.1	6614	38	25
19.5L-24	TL	14	W16L	1308.0	508.0	3860.8	584.2	3742	2.6	40
				51.5	20.0	152.0	23.0	8250	38	25
440/80-24*		12 149A8		-----UNDER DEVELOPMENT-----						
480/80-26IND (18.4-26IND)	TL	12 156A8	DW16	1425	467	4210	650	4000	2.5	40
				56.1	18.4	165.7	25.6	8818	36	25
440/80-28 (16.9-28)	TL	152A8	15	1410	440	4225	643	3561	2.62	40
				55.5	17.3	166.3	25.3	7851	38	25
440/80-28 (16.9-28)	TT	152A8	W15L	1410	439	4225	643	3550	2.6	40
				55.5	17.3	166.3	25.3	7826	38	25
440/80-28IND (16.9-28IND)	TL	12 152A8	15	1410	440	4113	634.95	3550	2.6	40
				55.5	17.3	161.9	25.0	7826	38	25
16.9-30	TL	14	DW15	1455	429	4301	658	3875	3	40
				57.3	16.9	169.3	25.9	8543	44	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load	
		SW	OD					Speed Backhoe	
		mm in	mm in						40 kmph
440/80-24IND (16.9-24IND)	DW14L 15 DW15L W15L	438	1307	587	3801	142A8	2.6	2650	
		17.2	51.5	23.1	149.6		38	5840	
440/80-28 IND (16.9-28 IND)	15	440	1410	635	4113	12	2.6	3550	
		17.3	55.5	25	161.9	152A8	38	7830	
16.9-30IND	15	429	1455	658	4301	14	3.03	4000	
		16.9	57.3	25.9	169.3	156A8	44	8820	
480/80-26IND (18.4-26IND)HD	DW16 W16L DW16A DW15A W15L	467	1425	641	4210	12	2.5	4000	
		18.4	56.1	25.2	165.7	156A8	36	8820	

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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.9-24	TL	12	W13	1225	370	3548	551	2903	2.9	40
				48.2	14.6	139.7	21.7	6400	42	25
16.9-24	TL	6	W15L	1295	429	3759	579	2240	1.5	40
				51	16.9	148	22.8	6150	32	25
16.9-24	TL	12	W15L	1295	429	3759	579	3250	2.6	40
				51	16.9	148	22.8	7165	38	25
17.5L-24 (460/70-24)	TL	10	W15L	1240	440	3658	561	2790	2.2	40
				48.8	17.3	144.0	22.1	6150	32	25

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
21L-24	TL	12	DW18A	1379	538	4089	620	3875	2.2	40
				54.3	21.2	161.0	24.4	8543	32	25
16.9-28 (440/80-28)	TL	10	W15L	1415	432	4166	638	3075	2.2	40
				55.7	17.0	164.0	25.1	6779	32	25
16.9-28 (440/80-28)	TL	12	W15L	1410	429	4199	640.35	3450	2.6	40
				55.5	16.9	165.3	25.2	7606	38	25
21L-28	TL	18	DW20	1479	533		674	5150	3	40
				58.2	21		26.5	11354	44	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm in	mm in					40	kmph
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	485	1314	597	3937	12	2.35	3450	
		19.1	51.7	23.5	155		34	7610	
19.5L-24	W16L	490	1313	598	3950	10	1.9	3000	
	DW16A	19.3	51.7	23.5	155.5	146A8	28	6610	

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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
10-16.5	TL	8	8.25	772	269	2336.8	358	1900	3.5	10
				30.4	10.6	92	14.1	4189	51	6
12-16.5	TL	10	9.75	833	305	2489.2	381	2180	3.5	10
				32.8	12	98	15	4806	51	6
14-17.5	TL	6	10.5	922	349	2700	413	1729	2	16
				36.3	13.7	106	16.3	3810	30	10
14-17.5	TL	10	10.5	925	348	2794	422	3075	3.8	10
				36.4	13.7	110	16.6	6150	32	5
12.5/80-18 (320/80-18)	TL	10	W9	985	308	2936	445	1700	3.3	40
				38.8	12.1	115.6	17.5	6150	48	25
15-19.5	TL	4	11.75	1016	378	3045.0	462.0	1450	1.4	10
				40	14.9	119.9	18.2	3197	20	6
15-19.5	TL	6	11.75	1016	378	3057.0	462.0	2800	2.1	10
				40	14.9	120.4	18.2	6173	30	6
15-19.5	TL	12	11.75	1016	375	3057.0	465	2621.7	4.13	48
				40	14.8	120.4	18.3	6150	32	30
12.4-20IND	10	TL	W11	1033	315	3070	472	1850	3	40
				40.7	12.4	120.9	18.6	4079	44	25
18.4-24	TL	8	W16	1359	467	4022	612	2900	1.6	40
				53.5	18.4	158.3	24.1	6393	32	25
18.4-24	TL	12	W16L	1359	467	4003	615.65		2.5	
			155A8 W15L	53.5	18.4	157.6	24.2		36	
19.5L-24	TL	12	17	1308	493	3962.4	607.0	3450	2.35	40
				51.5	19.4	156	23.9	6150	32	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm in	mm in	mm in	mm in		bar psi	40 kmph	
12.5/80-18IMP	9	308	985	445	2936	10	3.3	2430	
		12.1	38.8	17.5	115.6			5360	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm in	mm in	mm in	mm in		bar psi	40 kmph	
18.4-24IND	W16L W15L W16A	467	1359	616	4003	12	2.5	3875	
		18.4	53.5	24.3	157.6			8540	

GALAXY INDUSTRIAL RIB ULTRA

F-3

C+C
CUT&CHIP
RESISTANT
COMPOUND



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	TYPE	PR	RIM	O.D.		S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in						
11L-16	TL	10	8	803	282	2388	371	1121	3.59	40	
				31.6	11						94

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.



SIZE	TYPE	PR	RIM	SW	OD	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in					
17.5L-24 (460/70-24)	TL	12	DW15L	445	1235	3632	559	3450	2.7	40
				18	50					

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm in	mm in	mm in	mm in		bar psi	40 kmph	
12.5/80-18IND	9.00	307	978	449	3021	14	4.25	2900	
		12.1	38.5	17.7	118.9			6390	

GALAXY MULTI UTILITY

IND-3

C+C

CUT&CHIP
RESISTANT
COMPOUND



BACKHOE



INDUSTRIAL
TRACTOR



UTILITY
TRACTOR

Keeping in mind the needs of a backhoe tire, Galaxy Multi Utility has been built with robust construction. It combines superior traction with excellent stability. Cut resistant compound protects against damages while plying on varied surfaces.



SIZE	TYPE	PR	RIM	OD	SW	SLR	RC	Recommended Load	Inflation Pressure	Speed
				mm IN	mm IN	mm IN	mm IN			
9.00-16	TT & TL	16	6.50H	912	248	420	2665	3250	8.5	40
				35.9	9.8	16.5	105	7165	123	20
	TT	20*	-----UNDER DEVELOPMENT-----							

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

GALAXY WORKSTAR

F-3

WRC

WEAR
RESISTANT
COMPOUND



INDUSTRIAL
TRACTOR

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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
11L-15SL	TL	10	8LB	770	274	2267	352	1061	3.6	40
				30.3	10.8	89	13.9	2339	52	25
11L-16SL	TL	10	8LB	803	279	2365	368	1120	3.6	40
				31.6	10.9	93.1	14.4	2469	52	25
11L-16SL	TL	12	8LB	803	279	2365	368	1252	4.4	40
				31.6	10.9	93.1	14.4	2760	64	25

GALAXY XD 2010 R-4



The Galaxy XD 2010 has a solid centre, which enables long tread life 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 and a heavy sidewall. Its casing is designed with a neutral contour.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10x16.5	TL	8	8.25	770	254	2286	356	1900	4.1	10
				30.3	10	90	14	4189	51	5
10x16.5	TL	10	8.25	770	254	2286	356	2120	5.2	10
				30.3	10	90	14	4806	60	5
12x16.5*	TL	6		-----UNDER DEVELOPMENT-----						
12x16.5	TL	10	9.75	820	295	2464	381	2180	3.4	10
				32.3	11.6	97.0	15.0	4806	49	5
12x16.5	TL	12	9.75	820	295	2464	381	2180	3.5	10
				32.3	11.6	97.0	15.0	4806	51	5
12x16.5	TL	8	9.75	820	295	2464	381	2180	3.4	10
				32.5	11.6	97	15	4806	49	6
14-17.5NHS	TL	10	10.5	921	349	2771	420	3105	3.8	10
				36.3	13.7	109.1	16.5	6845	55	6
14-17.5NHS	TL	14	10.5	921	349	2771	420	3875	5.5	10
				36.3	13.7	109.1	16.5	8543	80	6
15-19.5NHS	TL	14	11.75	1019	389	3068	465	4565	4.8	10
				40.1	15.3	120.8	18.3	10064	70	6

GALAXY HD CONSTRUCTION F-3

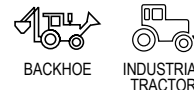


Galaxy HD Construction is a front wheel tire with exceptional tread life. It gives superior traction, high road ability and excellent ground stability.



SIZE	TYPE	PR	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
12.5/80-18IMP	TL	12	W9	965	308	2834	434	2650	3.7	40
				38	12.1	111.6	17	5842	54	25
12.5/80-18	TL	16	9	965	308	2834	432	3150	4.9	40
				38	12.1	111.6	17	6945	71	25

PRIMEX MEGA TRAK IMP

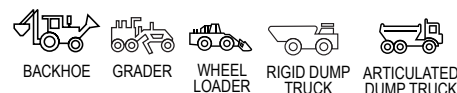
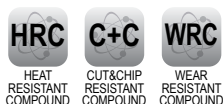


The Mega Trak's aggressive tread design delivers excellent traction in a variety of ground surfaces. It is a front tire designed for four-wheel-drive backhoes. High mileage, good traction, fuel saving and ride comfort are some of the features of Mega Trak.

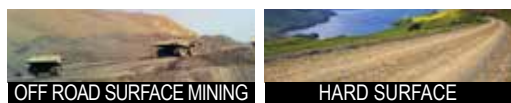


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
12.5/80-18	TL	12	9	991	308	2895	450	3201	3.52	8
				39.0	12.1	114.0	17.7	7057	51	5

GALAXY EXR 300 E-3/L-3



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.

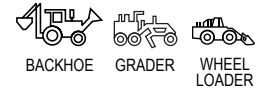


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
14.00-24	TT & TL	28	10	1360	370	4065	628	10000	9.25	10
				53.5	14.6	160.0	24.7	22000	135	5
14.00-25	TT	20	10	1368	375	4090	630	8500	7	10
				53.9	14.8	161.0	24.8	18700	102	5
15.5-25*	TL	12		-----UNDER DEVELOPMENT-----						

GALAXY SUPER TRAC

E-3

WRC
WEAR
RESISTANT
COMPOUND

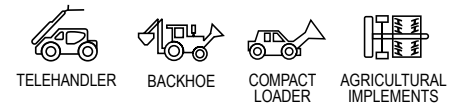


Robust nylon casing & reinforced high strength bead provides excellent stability. It contains a special tread compound for extra long life even on abrasive surfaces. High ground contact area gives good traction on paved surfaces. Continuous lug pattern helps to mitigate the chances of lug chunking and 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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
14.00-24	TT & TL	28	10	1368	375	4090	630	13500	10	8
				53.9	14.8	161	24.8	29762	145	6
21.00-25		40	15.00/3.0	1750	580	4915	820	27000	10	10
				68.9	22.8	193.5	32.3	59530	145	6

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	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed				
		SW	OD	mm in	mm in			Constant Load Application				
		mm	mm	in	in		Static	10	25	30	40	
400/80-24 (15.5/80-24)IND	DW13	404	1250	568	3782	162	5	10930	5940	5040	4940	4750
		15.9	49.2	22.4	148.9	A8	73	24096	13095	11111	10891	10472
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	168A8	73	28400	15430	13100	12830	12350

Backhoe

PRIMEX RAZORBACK GXII R-4



BACKHOE

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.



Size	RIM	SW	OD	SLR	RC	PR Load Index	Inflation Pressure	Recommended Load	Speed	
		mm in	mm in	mm in	mm in		bar psi	kg lbs	kmph mph	
14.9-24	W12	356	1219	557	2304	8	2.07	2304	40	
		14	48	21.9	90.70866		30	5079	25	
	12	356	1222	557	2903	12	2.9	2903	40	
		14	48.1	21.9	114.2913		42	6400	25	
16.9-24	W15L	447	1303	592		8	1.93	2649	40	
		17.6	51.3	23.3			28	5840	25	
		442	1296	587			12	2.62	3243	40
17.5L-24 (460/70-24)	W15L	17.4	51	23.1		149A8	38	7150	25	
		430	1235	562			10	2.21	2790	40
		16.9	48.6	22.1			32	6151	25	
18.4-24	W16L	470	1359	615		10	2.07	3357	40	
		18.5	53.5	24.2			30	7401	25	
19.5L-24	W16L	496	1313	595		12	2.34	3448	40	
		19.5	51.7	23.4			34	7602	25	
21L-24	DW18A	526	1387	625		12	2.21	3878	40	
		20.7	54.6	24.6			155A8	32	8550	25
16.9-28	W15L					10	2.21	3085	40	
		445	1402	640			32	6801	25	
		17.5	55.2	25.2			12	2.21	3085	40
							32	6801	25	

GALAXY AT GRIP STEEL R-4



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.

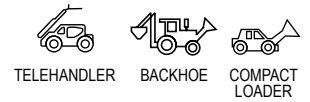


Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR	Inflation Pressure	Recommended Load				
		SW	OD					Speed				
		mm in	mm in					CONSTANT LOAD APPLICATION				
		mm in	mm in	mm in	mm in	PR Symbols	bar psi	Static kmph	10 kmph	25 kmph	30 kmph	40 kmph
260/70R16.5 (10R16.5) 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
360/70R17.5 IND (14R17.5 IND)	11.75 10.5	360	949	434	2845	148A8	5	7245	4000			3150
		14.2	37.4	17.1	112	156A2	73	15970	8820			6950



TELEHANDLER

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.

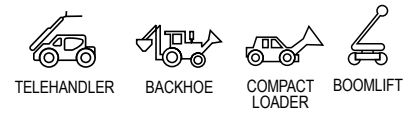


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
340/80R18	TL	136A8	11 W10 W11 11SDC 12 12SDC	1001	343	2921	450	2240	3.2	40
				39.4	13.5	115	17.7	4938	46	25
405/70R18IND (16/70R18IND)	TL	146A8	W13	1026	411	3088	463	3000	4.41	40
		146B		40.4	16.2	121.6	18.2	6614	64	25
405/70R20IND (16/70R20IND) Steel Belted	TL	155A2	W13	1076	407	3265	491	2725	3.72	50
		143B		42.4	16	128.5	19.3	6008	54	31
405/70R24IND (16/70R24IND)	TL	146A8	W13	1178	407	3552	543	3000	3.7	50
		146B		46.4	16	139.8	21.4	6614	54	31
440/80R24	TL	24	DW14L DW13 DW15L	1314	450	3955	590	3750	3.2	40
		154A8 154B		51.7	17.7	155.7	23.2	8267	46	25
460/70R24IND (17.5LR24IND)	TL	159A8	W15	1254	455	3635	557	4375	4	40
		159B		49.4	17.9	143.1	21.9	9645	58	25
500/70R24	TL	157A8	DW16L DW15L DW18L	1311	503	3810	584	4125	3.2	40
		157B		51.6	19.8	150	23	9095	46	25
480/80R26	TL	160A8	DW15L	1427	479	4295	641	4500	3.2	40
		160B		56.2	18.9	169.1	25.2	9900	46	25
440/80R28	TL	156A8	DW14L	1415	441	4289	640	4000	3.2	40
		156B		55.7	17.4	168.9	25.2	8800	46	25
440/80R30	TL	157A8	DW14L DW13 DW15L	1466	450	4389	666	3650	3.2	60
		157B		57.7	17.7	172.8	26.2	8047	46	37

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load							
		SW	OD					Speed							
		mm in	mm in					Constant load application							
		mm in	mm in					bar psi	Static kmph	10 kmph	15 kmph	20 kmph	25 kmph	30 kmph	40 kmph
365/80R20IND (14.5R20IND)	W11	360	1092	478.5	3326	153A2	3.7	5920		2880	2830	2780	2730	2650	2575
		14.2	43	18.8	130.9	141B	54	13050		6350	6240	6130	6020	5840	5680
335/80R20IND (12.5/R20IND)	11	337	1044	469	2955	147A2	3.7	5150		2510	2460	2420	2370	2310	2240
		13.3	41.1	18.5	116.3	136B	54	11350		5530	5420	5340	5230	5090	4940
440/80R28 (16.9R28IND)	DW14L	441	1415	641.3	4258	156A8	3.2		5000		4360		4160	4000	
		17.4	55.7	25.2	167.6		46		11023		9612		9171	8818	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm in	mm in					Telehandler	
		mm in	mm in					bar psi	40 kmph
405/70R18 IND (16/70R18 IND)	13X18	407	1025	461	3097	146A8	3.75	3000	3000
		16	40.4	18.1	121.9	146B	54	6614	6614

GALAXY SUPER HIGH LIFT R-1



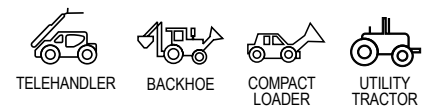
Galaxy Super High Lift R-1 is especially designed for telescopic handlers used in agriculture. It is also suitable for backhoes when extra traction is needed in soft soil. The flat, wide tread provides stability for telehandlers and high-lifting loaders. Its 45 degree lug design provides a smooth ride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



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
15.5/80-24	TL	12(DW)	W13	1240	394	3730	575	2900	3	30
				48.8	15.5	22.6	146.9	6390	44	19
15.5/80-24	TL	12(FR)	W13	1240	394	3730	575	4125	3	30
				48.8	15.5	22.6	146.9	9090	44	19
15.5/80-24	TL	16(DW)	W13	1240	394	3730	575	3450	4	30
				48.8	15.5	22.6	146.9	7610	58	19
15.5/80-24	TL	16(FR)	W13	1240	394	3730	575	4875	4	30
				48.8	15.5	22.6	146.9	10750	58	19
17.5L-24	TL	12	W15L	1270	447	3632	582	3742	2.5	8
				50	17.6	143	22.9	8250	36	5

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm	mm					Drive Wheel	Free Rolling
		in	in					30	30
15.5/80-24 IMP	W12	394	1240	578	3818	16	4	3450	4875
		15.5	48.8	22.8	150.3	151A6/163A6	58	7606	10748

GALAXY INDUSTRIAL R-1

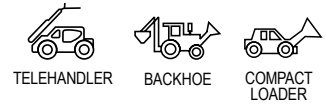


This tire is designed for telescopic handlers and European backhoes used in agricultural applications. These tires provide extra traction in soft soil. In addition, the Rim Shield protector adds to this tire's durability. The Galaxy Industrial has earned a reputation around the world as a tire that outlasts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



SIZE	TYPE	PR	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
12.5/80-18	TL	14	18	991	305	2882	432	2119	4.27	40
				39	12	113	17	4672	62	25
17.5L-24 (460/70-24)	TL	12	DW15L	1235	445	3632	559	3450	2.7	40
				50	18	143	22	7606	39	25

GALAXY HIGH-LIFT RADIAL **R-1**

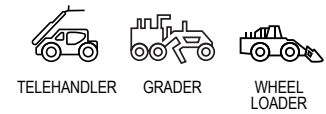
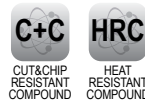


The Galaxy High-Lift Radial R-1, is an ideal radial tire for off-the-road and agricultural services. The tire is engineered with radial textile-carcass and polyester belt. Specific tread pattern enables wide range of applications, including construction machinery, as well as agro-industrial mechanizations,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



SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
17.5LR24	150A8 /147B	TL	W15L	1245	445	3682	564	3350	3	40
				49	18	145	22.2	7385	44	25
17.5LR24	159A8	TL	W15L	1245	445	3682	564	4375	4	40
				49	17.5	145	22.2	9645	58	25
405/70R24 IND (16.0/70R24 IND)	152A8	TL	W13	1178	407	3550	545	3550	4	40
				46.4	16	139.8	21.5	7826	58	25
500/70R24IND (19.5LR24IND)	164A8	TL	W16L	1310	503	3965	596	5000	4	40
				51.6	19.8	156.1	23.4	11023	58	25

GALAXY MULTI-PURPOSE CONSTRUCTION (MPC) **G-2**

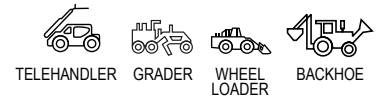


The Galaxy MPC is a first of its kind economical tire developed for telehandlers and grader-loader applications. The design provides optimal traction and heat and cut resistance for all types of grader-loader application. The design features also ensure excellent self cleaning characteristics and long life.



SIZE	TYPE	PR	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
13.00-24	TL	12	8.00TG	1265	327	3715	577	2721.5	3	40
				49.8	12.9	146	22.7	6000	44	25
14.00-24	TL	16	8.00TG	1338	360	3910	607	7300	3.51	10
				52.7	14.2	153.9	23.9	16094	51	6
15.5-25	TL	12	12	1278	390	3763	584	5600	4	8
				50.3	15.4	148.2	23	12346	58	5
17.5-25	TL	16	14	1347	440	3940	597	7300	4.75	8
				53	17.3	155.1	23.5	16094	69	5
20.5-25	TL	16	17.00/2.5	1493	518	4445	674	8250	3.52	10
				58.8	20.4	175	26.5	18188	51	6
23.5-25	TL	16	19.5	1617	597	4778	724	4750	2	40
				63.7	23.5	188.1	28.5	10472	29	25
								9500	3	10
								20944	44	6

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.

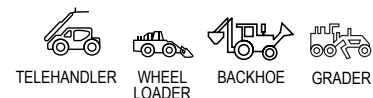


SIZE	TYPE	PR	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi
13.00-24	TL	14	8TG	1275	343	3835	582	5987	5	8
				50.2	13.5	151	22.9		13199	73
14.00-24	TL	14	8TG	1339	373	3860	597	6900	5	10
				52.7	14.7	151.97	23.5		15212	73
14.00-24	TL	16	8TG	1346	368	3860	599	7303	5.5	10
				53	14.5	151.97	23.6		16100	80
15.5-25	TL	12	12/1.3	1270	407	3640	566	5579	4	10
				50	16	143.31	22.3		12300	58
17.5-25	TL	16	14/1.5	1348	445	3971	595.15	7303	4.8	10
				53.1	17.5	156.3	23.4		16100	69
20.5-25*	TL	16		-----UNDER DEVELOPMENT-----						
#16.9-28	TT	12	W15	1410	440		653	3550	2.6	40
				55.5	17.3		25.7		7826	38

GALAXY GIRAFFE XLW D

SIZE	TYPE	PR	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi
13.00-24	TL	14	8 TG	1278	333	3718	569	8250	5.5	10
				50.3	13.1	146.4	22.4		18188	80

PRIMEX G3000 G-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.



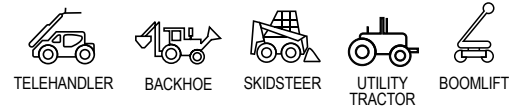
Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
13.00-24	TL	12	8TG	1273	348	3835	582	5579	4.5	8
				50.1	13.7	151.0	22.9	12300	65	5
13.00-24	TL	16	8TG	1273	348	3835	582	6486	6	8
				50.1	13.7	151.0	22.9	14299	87	5
14.00-24	TL	12	8TG	1331	378	3810	612	6305	4.25	10
				52.4	14.9	150.0	24.1	13900	62	5
14.00-24	TL	16	8.00	1320	388	3945	598	7303	3.5	10
				52.0	15.3	155.3	23.5	16100	51	5

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	RL
		SW	OD					Speed
		mm in	mm in	mm in	mm in		bar psi	40 kmph
13.00-24TG	8.00TG 8	356	1273	573	3690	16	6	6487
	L8	14	50.1	22.6	145.3		87	14300
13.00-24 TG	88.00TG 8	333	1278	581	3779	12	3	2725
	8	13.1	50.3	22.9	148.8		44	6010
14.00-24TG	8.00TG 8	362	1335	593	3819	12	2.5	3075
	8	14.3	52.6	23.3	150.4		36	6780

PRIMEX G3000 HD L-2/G-2

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.00-24	TT/TL	16	8TG	1320	388	3583	573.1	3650	3.5	40
				52	15.3	141.1	22.6	8047	51	25

GALAXY BEEFY BABY R4

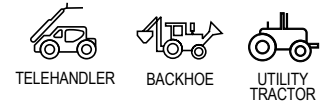


Beefy Baby tires are the most durable and versatile R-4 bias ply tires in its range. They have been proven to be the lowest cost per hour R-4 tires in the market, making them the standard by which all other tires are measured. This leading market position has been earned over many years of service, thanks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



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
10-16.5	TL	8	8.25	798	259	2352	356	1588	3.1	8
				31.4	10.2	92.6	14	3501	45	5
10-16.5	TL	10	8.25	790	264	2352	366	2180	4.15	10
				31.1	10.4	92.6	14.4	4806	60	6
12-16.5	TL	10	9.75	841	315	2464	381	1910	2.76	8
				33.1	12.4	97	15	4211	40	5
14-17.5	TL	14	10.5	932	356	2781	427	3875	5.5	10
				36.7	14	109.5	16.8	8543	80	6
14-17.5	TL	14	17.5	932	356	2781	427	3875	4.8	10
				36.7	14	109.5	16.8	8543	70	6
14-17.5	TL	10	10.5	932	356	2781	427	3105	3.79	10
				36.7	14	109.5	16.8	6845	55	6
10.5/80-18	TL	10	9	927	274	2781	422	1950	3.75	40
				36.5	10.8	109.5	16.6	4299	54	25
12.5/80-18 (320/80-18)	TL	10	9	988	305	2970	450	1700	3.1	40
				38.9	12	116.9	17.7	3748	45	25
12.5/80-18 (320/80-18)	TL	14	9	998	307	2970	452	2000	3.3	40
				39.3	12.1	116.9	17.8	4409	48	25
15-19.5	TL	14	11.75	983	399	2966	450	9000	6.6	10
				38.7	15.7	116.8	17.7	19842	96	6
15-22.5 (385/65-22.5)	TL	12	11.75	1090	386	3119	493	4375	4.8	10
				42.9	15.2	122.8	19.4	9645	70	6
15-22.5 (385/65-22.5)	TL	20	11.75	1090	386	3119	493	6150	7.2	10
				42.9	15.2	122.8	19.4	13558	104	6
18-22.5	TL	18	14	1166	460	3539	536.7	11800	6.9	40
445/65-22.5 NHS				45.9	18.1	139.3	21.1	26015	100	25

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	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10.0/75-15.3	10	TL	9	780	264	2293	348	1550	3.9	40
				30.7	10.4	90.2	13.7	3417	57	25
11.5/80-15.3	12	TL	9	867	290	2550	382	2180	4.1	40
				34.1	11.4	100.3	15	4806	59	25
405/70-20	14	TL	13	1076	407	3160	496	3575	3.5	40
				42.4	16	124.4	19.5	7882	51	25
15.5/80-24	12	TL	12	1262	384	3786	566	4125	3	40
				49.7	15.1	149	22.3	9094	44	25
15.5/80-24	16	TL	12	1262	384	3786	566	4875	4	40
				49.7	15.1	149	22.3	10748	58	25
18.4-26	12	TL	16	1450	467	4244	646	4000	2.5	40
				57.1	18.4	167.1	25.4	8820	36	25

SUPER HIGH LIFT SDS SOLID ARC



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	Recommended Load Speed		
			Other Vehicles		
			Static	6	10
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 GIRAFFE ND L-3

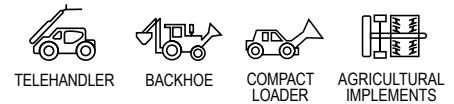


The Giraffe ND is an premium offering for Telehandler running in On-off road conditions. Its Special non directional Pattern design offers excellent traction on loose surfaces and has high tread depth for increased tire life. The Giraffe ND with its features helps is reducing operating cost thereby maximizing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



SIZE	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
370/75-28	14	TL	11	1270	364	3779	579.8	5450	5	10
	167A2			50	14.3	22.8	148.8	12020	73	6
400/75-28	16	TL	12	1318	396	3917	596.9	6500	5	10
	173A2			51.9	15.6	154.2	23.5	14330	73	6

GALAXY CTM 101 R-4

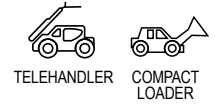


Galaxy CTM 101 is a premium offering from Galaxy brand and is an one stop solution for compact machinery like backhoe loaders, telehandlers & compact wheel loaders. The tire is designed for heavy duty applications with very good resistance to shock and perforation. It comes with a special rubber compound 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	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed				
		SW	OD					Constant Load Application				
		mm	mm	mm in	mm in	bar psi	Static kmph	10	25	30	40	
400/80-24 (15.5/80-24) IND	DW13	404	1250	568	3782	162	5	10930	5940	5040	4940	4750
		15.9	49.2	22.4	148.9	A8	73	24096	13095	11111	10891	10472
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	168A8	73	28400	15430	13100	12830	12350

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 bar psi	Recommended Load Speed					
		SW	OD					Constant Load Application					
		mm	mm	mm in	mm in			10	20	25	30	40	50
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



**COMPACT WHEEL LOADER,
TRACTOR LOADER BACKHOE
AND OTHER INDUSTRIAL
AND CONSTRUCTION**

GALAXY MULTI TOUGH

R-4



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.



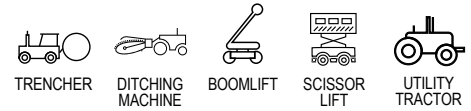
Size	PR	Type	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
340/80R18	136A8	TL	11 W10	1001	343	2921	450	2240	3.2	40
			W11 11SDC 12 12SDC	39.4	13.5	115	17.7	4938	46	25
405/70R18IND (16/70R18IND)	146A8	TL	W13	1026	411	3088	463	3000	4.41	40
	146B			40.4	16.2	121.6	18.2	6614	64	25
405/70R20IND (16/70R20IND) Steel Belted	155A2	TL	W13	1076	407	3265	491	2725	3.72	50
	143B			42.4	16	128.5	19.3	6008	54	31
405/70R24IND (16/70R24IND)	146A8	TL	W13	1178	407	3552	543	3000	3.7	50
	146B			46.4	16	139.8	21.4	6614	54	31
440/80R24	24	TL	DW14L	1314	450	3955	590	3750	3.2	40
	154A8		DW13	51.7	17.7	155.7	23.2	8267	46	25
	154B		DW15L							
460/70R24IND (17.5LR24IND)	159A8	TL	W15	1254	455	3635	557	4375	4	40
	159B			49.4	17.9	143.1	21.9	9645	58	25
500/70R24	157A8	TL	DW16L	1311	503	3810	584	4125	3.2	40
	157B		DW15L	51.6	19.8	150	23	9095	46	25
			DW18L							
480/80R26	160A8	TL	DW15L	1427	479	4295	641	4500	3.2	40
	160B			56.2	18.9	169.1	25.2	9900	46	25
440/80R28	156A8	TL	DW14L	1415	441	4289	640	4000	3.2	40
	156B			55.7	17.4	168.9	25.2	8800	46	25
440/80R30	157A8	TL	DW14L	1466	450	4389	666	3650	3.2	60
	157B		DW13 DW15L	57.7	17.7	172.8	26.2	8047	46	37

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load			
		SW	OD					Speed			
								Hard Improved Surfaces			
								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	Inflation Pressure	Recommended Load			
		SW	OD					Speed			
								Off-the road			
								Static	5	10	25
335/80R20IND (12.5/R20IND)	11	337	1044	469	2955	147A2	3.7	4920	3510	3075	2460
		13.3	41.1	18.5	116.3	136B	54	10850	7740	6780	5420

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load							
		SW	OD					Speed							
								Static	10	15	20	25	30	40	50
385/55R18IN (15.5/55R18IND)	11x18	374	881	398	2663	142A8	4.75	6270	3760	3200	2920	2860	2810	2650	2650
	11SDC	14.7	34.7	15.7	104.8	142B	69	13823	8289	7055	6437	6305	6195	5842	5842

GALAXY SUPER TRENCHER L-3

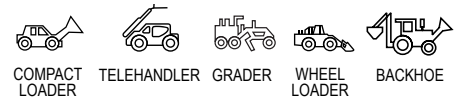
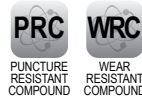


The Galaxy Super Trencher is designed with super sidewall and rim shield protection, and works well on trenchers and many other types of machinery. Open deep shoulders provide superior traction on & off road and also excellent self-cleaning.



Size	PR	Type	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
23X10.50-12	4	TL	8.5	574	264	1727.2	262	703	2	8
				22.6	10.4	68	10.3	1550	29	5
26X12.00-12	8	TL	11	658	315	1955.8	297	1360	3	10
				25.9	12.4	77	11.7	2998	44	6
29X12.50-15NHS	8	TL	10LB	750	318	2260.6	343	975	2.75	40
				29.5	12.5	89	13.5	2150	40	25
31X15.50-15	8	TL	W13	815	404	2387.6	363	1978	3	8
				32.1	15.9	94	14.3	4361	44	5
38X18.00-20	12	TL	W14L	1004	465	3055	455	3502	4.5	50
				39.5	18.3	120.2	17.9	7721	65	31

GALAXY GIRAFFE XLW L-2/G-2

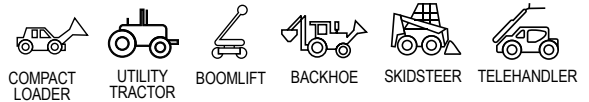


Galaxy Giraffe XLW L-2/G-2 is made specifically for the demanding OTR applications. The wide, flat tread design provides superior stability and wear. It has solid centre for good on-road performance and tread life, open shoulders for traction in off-road conditions. This is a very versatile / multi surface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



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
13.00-24	TL	14	8TG	1275	343	3835	582	5987	5	8
				50.2	13.5	151.0	22.9	13199	73	5
14.00-24	TL	16	8TG	1346	368	3861	599	7303	5.5	8
				53.0	14.5	152.0	23.6	16100	80	5
15.5-25	TL	12	12/1.3	1270	396	3640	566	5579	4	8
				50.0	15.6	143.3	22.3	12300	58	5
17.5-25	TL	16	14/1.5	1349	447	3887	605	7303	4.75	8
				53.1	17.6	153	23.8	16100	69	5
20.5-25*	TL	16		-----UNDER DEVELOPMENT-----						

GALAXY BEEFY BABY R-4

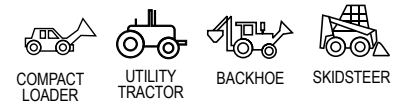


Beeffy Baby tires are the most durable and versatile R-4 bias ply tires in the range. They have been proven to be the lowest cost per hour R-4 tires in the market, making them the standard by which all other tires are measured. This leading market position has been earned over many years of service,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



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10-16.5	TL	8	8.25	792	264	2352	366	1900	3.5	10
				31.2	10.4	92.6	14.4	4189	51	6
10-16.5	TL	10	8.25	792	264	2352	366	2180	4.15	10
				31.2	10.4	92.6	14.4	4806	60	6
12-16.5	TL	10	9.75	841	315	2464	381	1910	2.76	8
				33.1	12.4	97	15	4211	40	5
14-17.5	TL	14	10.5	932	356	2781	427	3875	5.5	10
				36.7	14	109.5	16.8	8543	80	6
14-17.5	TL	14	17.5	932	356	2781	427	3875	4.8	10
				36.7	14	109.5	16.8	8543	70	6
14-17.5	TL	10	10.5	932	356	2781	427	3075	3.5	10
				36.7	14	109.5	16.8	6779	51	6
10.5/80-18	TL	10	9	927	274	2781	422	1950	3.75	40
				36.5	10.8	109.5	16.6	4299	54	25
12.5/80-18 (320/80-18)	TL	10	9	988	305	2970	450	1700	3.1	40
				38.9	12	116.9	17.7	3748	45	25
12.5/80-18 (320/80-18)	TL	14	9	998	307	2970	452	2000	3.3	40
				39.3	12.1	116.9	17.8	4409	48	25
15-19.5	TL	14	11.75	983	399	2966	450	9000	6.6	10
				38.7	15.7	116.8	17.7	19842	96	6
15-22.5 (385/65-22.5)	TL	12	11.75	1090	386	3119	493	4375	4.8	10
				42.9	15.2	122.8	19.4	9645	70	6
15-22.5 (385/65-22.5)	TL	20	11.75	1090	386	3119	493	6150	7.2	10
				42.9	15.2	122.8	19.4	13558	104	6
18-22.5	TL	18	14	1166	460	3454	523	11800	6.9	40
				45.9	18.1	136	20.6	26015	100	25

GALAXY THE MARATHONER R-4



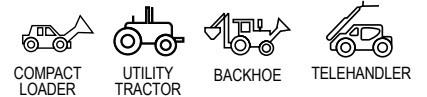
It has the best traction characteristics found in any tire in the market due to the shallow orientation of the lugs. The lug is wide in the middle for wear resistance and good on road performance. The Marathoner is specifically designed to provide outstanding wear characteristics and offer great pulling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



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
23x8.50-14	TL	6	7	601	198	1823	279	830	4.06	8
				23.7	7.8	71.7	11	1830	59	5
14-17.5	TL	10	10.5	925	348	2794	422	3075	3.8	10
				36.4	13.7	110	16.6	6779	55	5

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load kg lbs	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in		bar psi	kmph mph
12.5/80-18	TL	10	9	988	307	2946	445	1700	3.1	40
				38.9	12.1	116.0	17.5	3748	45	25
15-19.5	TL	12	11.75	1016	375	3057	465	2621.7	4.13	48
				40	14.8	120.4	18.3	5780	60	30
18.4-24	TL	8	W16	1350	458	4038	612	2903	1.6	40
				53.1	18	158.976378	24.1	6400	23	25
18.4-24*	TL	12	-----UNDER DEVELOPMENT-----							
25x8.50-14	TL	4	7JA	653	208	1985	302	345	3.5	10
				25.7	8.2	78.15	11.9	761	51	6
25x8.50-14	TL	6	7JA 106A2 97A6	651	218	1985	301	600	3.4	10
				25.6	8.6	78.1	11.9	1323	50	6
27x8.50-15	TL	6	7JA	684	214	2086	315.0	1125	3.1	8
				26.9	8.4	82.1	12.4	2480	45	5
15-19.5	TL	4	11.75	1016	378	3045.0	462.0	1450	1.4	10
				40	14.9	119.9	18.2	3197	20	6
15-19.5	TL	6	11.75	1016	378	3057.0	462.0	2800	2.1	10
				40	14.9	120.4	18.2	6173	30	6
12.4-20IND	TL	10	W11 129A8	1033	315	3047	472	1850	3	40
				40.7	12.4	120.0	18.6	4079	44	25
43x16.00-20	TL	4	14	1072	409	3268.0	495.0	1450	1.4	30
				42.2	16.1	128.7	19.5	3197	20	19
19.5L-24	T L	12	17	1308	493	3962.4	607.0	3450	2.35	40
				51.5	19.4	156.0	23.9	7606	34	25
20X10-10	TL	4	8	512	252	1544.0	234.0	500	1.5	10
				20.2	9.9	60.8	9.2	1102	22	6

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 always.



SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load kg lbs	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in		bar psi	kmph mph
12.5/80-18	14	TL	18	991	305	2882	432	2119	4.27	40
				39	12	113	17	4672	62	25
17.5L-24	12	TL	DW15L	1235	445	3632	559	3450	2.7	40
				50	18	143	22	7606	39	25

GALAXY GIRAFFE TREAD B L-2/G-2



This tire is engineered with reinforced sidewalls and beads for enhanced lateral stability to provide the solid footprint that compact wheel loaders, telescopic handlers and rough terrain forklifts require. In addition, the Giraffe is engineered with Galaxy's Rim Shield Protector to guard the wheel from being damaged.



SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
13.00-24	14	TL	8	1285	351	3887	569	6000	5.52	8
				50.6	13.8	153	22.4	13900	80	5

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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
320/80-18 IND (12.5/80-18)	TL	134A8	18	986	310	2936	445	2120	4.25	40
				38.8	12.2	115.6	17.5	4674	62	25
320/80-18 IND (12.5/80-18)	TL	116A8	10.5	985.0	308.0	2936	445.0	1250	1.9	40
				38.8	12.1	115.6	17.5	2756	28	25
400/70-20	TL	144A8	W13	1074	394	3226	490	2800	3.2	40
				42.3	15.5	127.0	19.3	6173	46	25
14.9-24	TL	12	13	1224	389	3720	564	2900	2.95	40
				48.2	15.3	146.5	22.2	6400	43	25
16.9-24	TL	142A8	W15L	1314	441	3833	587	2649	2	40
				8	51.7	17.4	151	23.1	5840	29
16.9-24	TL	12	W15L	1300	439	3796	582	3250	2.6	40
				51.2	17.3	149.0	22.9	7165	38	25
17.5L-24 (460/70-24)	TL	8	W15L	1251	438	3703	561	2430	1.85	40
				49.3	17.2	145.8	22.1	5357	27	25
17.5L-24 (460/70-24)	TL	12	W15L	1252	437	3683	561	3000	2.6	40
				49.3	17.2	145.0	22.1	6614	38	25
19.5L-24	TL	14	W16L	1308.0	508.0	3860.8	584.2	3742	2.6	40
				51.5	20.0	152.0	23.0	8250	38	25
18.4-26 (480/80-26)	TL	12	W16L	1448	493	4216	653	4000	2.55	40
				57.0	19.4	166.0	25.7	8818	37	25
16.9-28 (440/80-28)	TL	12	W15L	1410	439	4242	643	3561	2.62	40
				55.5	17.3	167.0	25.3	7851	38	25
440/80-28IND (16.9-28 IND)	TL	152A8	15	1410.0	440.0	4225	643.0	3550	2.6	40
				55.5	17.3	166.3	25.3	7826	38	25
16.9-30	TL	14	W15L	1455	429	4293	658	3875	3	40
				57.3	16.9	169.0	25.9	8543	44	25

GALAXY SMOOTH ROLLER C-1

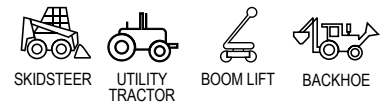


Designed for compacting roadbeds and rolling asphalt road surfaces, the smooth wide tread provides even pressure on road surfaces. The compound used in this tire provides enhanced resistance to oily chemicals used in compacting applications.



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

GALAXY BEEFY BABY III R-4

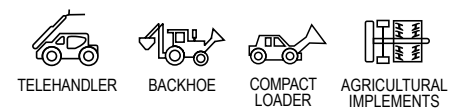


Galaxy Beefy Baby III is an advanced design with 10% higher tread depth than Beefy Baby II design. It has a flatter tread profile. Due to increased overlap, there is a significant increase in the amount of rubber in the center of the tread pattern. Shallower angle of the lug in the shoulder provides 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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
10X16.5 NHS	TL	8	8.25	773	264	2300	349	1900	4.1	10
				30.4	10.4	90.6	13.7	4189	60	6
10X16.5 NHS	TL	10	8.25	773	264	2300	349	2135	5.2	10
				30.4	10.4	90.6	13.7	4707	75	6

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	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed				
		SW	OD					Constant Load Application				
		mm	mm	mm in	mm in		bar psi	Static kmph	10 6	25 16	30 19	40 25
400/80-24 (15.5/80-24) IND	14	404	1250	568	3782	162	5	10930	5940	5040	4940	4750
		15.9	49.2	22.4	148.9	A8	73	24096	13095	11111	10891	10472

TRACTOR LOADER BACKHOE

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 resistance and good on road performance. The Marathoner is specifically designed to provide outstanding wear characteristics and offer great pulling power.



Size	PR	Type	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure		Speed
				mm	mm	mm	mm		kg	bar	
27X8.50-15	6	TL	7JA	678	213	2134	322	1125	3.1	8	5
				26.7	8.4	84	12.7	2480	45	5	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	Tractor
		mm	mm	mm	mm		40	kmph	
15-19.5NHS	11.75	386	1013	463	3057	6	2.1	2780	
	12.25	15.2	39.9	18.2	120.4	143A2/130A6	30	6130	
25X8.50-14NHS	7JA	218	651	301	1985	6	3.4	965	
		8.6	25.6	11.9	78.1	106A2/97A6	49	2130	

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	40
		mm	mm	mm	mm		kmph		
17.5L-24	15	440	1240	561	3658	10	2.2	2800	
		17.3	48.8	22.1	144	144A8	32	6170	

GALAXY LHD – 500 L-5



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	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
			SW	OD					Speed	Tractor
			mm	mm	mm	mm		40	kmph	
17.5-25	14	TL	432	1362	634	4147	20	5.72	8250	
			17	53.6	25	163.3	83	18190		
20.5-25	17.00/2.0 17.00	TL	521	1548	712	4568	20	4.5	9500	
			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
		SW	OD					Speed
		mm	mm	mm	mm		bar	30 kmph
25X8.50-14NHS	7.00-I-70	218	651	281	1954	6	2.1	600
	7J I-90	8.6	25.6	11.1	76.9	90A6	30	1320
15-19.5NHS	11.75	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 Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed Tractor
		mm	mm					40 kmph
17.5L-24IND	15	438	1251	563	3672	6	1.37	2000
		17.2	49.3	22.2	144.6	132A8	20	4410
440/80-24IND (16.9-24IND)	W15L W15	438	1307	590	3879	12	2.6	3250
	DW14L	17.2	51.5	23.2	152.7	149A8	38	7170

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed Tractor
		mm	mm					40 kmph
17.5L-24IND	15	438	1251	561	3672	8	1.37	2430
		17.2	49.3	22.1	144.6	139A8	20	5360
17.5L-24IND	15	445	1245	561	3710	12	2.7	3000
		17.5	49	22.1	146.1	146A8	39	6610

GALAXY WORKSTAR F-3 WRC



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
		SW	OD					Speed
		mm	mm					40 kmph
11L-15SL	8LB	279	777	352	2267	10	3.6	1060
	10LB	11	30.6	13.9	89.3	110A8	52	2340
11L-16SL	8LB	279	803	364	2399	10	3.6	1120
		11	31.6	14.3	94.4	112A8	52	2470
	W8	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.



OFF ROAD SURFACE MINING



HARD SURFACE



Size	Rim	Unloaded Dimension		Loaded Static radius		RC	Load Index PR Symbols	Inflation Pressure		Recommended Load	
		SW mm	OD mm	mm	mm			mm	mm	bar	psi
14.00-24	10	370	1360	630	4113	28	28	9.25		10000	
		14.6	53.5	24.8	161.9			134	22050		
14.00-25	10	375	1368	614	3844	20	20	7		8500	
		14.8	53.9	24.2	151.3			102	18740		
15.5-25	12.0/1.3	394	1278	589	3597	12	12	2.5		3250	
		15.5	50.3	23.2	141.6			36	7170		
17.5-25	14	445	1348	601	3925	16	16	4		6700	
		17.5	53.1	23.7	154.5			58	14770		
29.5-25	25	749	1874	806	5425	28	28	4.25		17500	
		29.5	73.8	31.7	213.6			62	38580		

GALAXY S-300

E-3/L-3/G-3



WHEEL
LOADER



DOZER



ARTICULATED
DUMP TRUCK

The Galaxy S-300 features an aggressive new tread design that delivers superior traction. Large, wide centre lugs provide excellent ground contact for maximum stability.

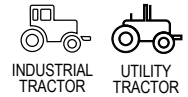


OFF ROAD SURFACE MINING



Size	Rim	Tire Type	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure		Load capacity	
			SW	OD				bar	psi	Speed	10 kmph
			mm	mm	mm	mm	mm	mm	mm	mm	
			in	in	in	in	in	in	in	in	
20.5-25	17.00/2.0 17.00	TT	521	1493	653	4329	20	4.5	9500		
			20.5	58.8	25.7	170.4			65	20940	
16/70-20 (405/70-20)	13	TT	405	1090	491	3256	16	5.1	5800		
			15.9	42.9	19.3	128.2			74	12790	

GALAXY INDUSTRIAL LUG R-4



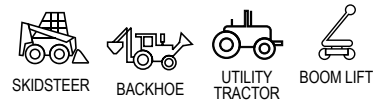
Galaxy Industrial lug has a tread pattern that is widely accepted by various OEMs worldwide. The tread pattern provides high traction and a comfortable ride on varied terrains. The tire has more number of plies which gives the tire additional strength to carry heavy loads and withstand harsh environments. 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	
		SW	OD					Speed Tractor	
		mm	mm					40	
		in	in					kmph	
17.5L-24IND	W15L W15 15.00	445	1241	561	3672	8	1.8	2430	
		17.5	48.9	22.1	144.6	139A8	26	5360	
17.5L-24IND	DW15L W15 DW14L	445	1245	570	3726	12	2.7	3000	
		17.5	49	22.4	146.7	146A8	39	6610	

OTHER INDUSTRIAL CONSTRUCTION

GALAXY XD 2010 R-4



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	
		mm	mm					Utility Tractor	
		in	in					30	10
12-16.5	9.75	302	825	387	2490	6	2.8	1300	1915
		11.9	32.5	15.2	98	130A2	41	2870	4220
117A6									

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm	mm					Load Capacity	
		in	in					10	kmph
15x19.5NHS	11.75	389	1019	465	3068	14	4.8	456	
		15.3	40.1	18.3	120.8	160A2	70	10060	

GALAXY SUPER INDUSTRIAL LUG

R-4

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		
		mm	mm					Utility Tractor		
		in	in					10	15	
							bar	psi	kmph	kmph
18x8.50-10NHS	7.00-I-55 I-70 I-90	202	455	207	1369	4	1.4	-	375	
		8	17.9	8.1	53.9	74A2	20	-	830	
26X12.00-12NHS	10.5	300	644	287	1894	4	1.4	800	-	
		11.8	25.4	11.3	74.6	100A2	20	1760	-	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm	mm					Construction Application	
		in	in					10	
							bar	psi	kmph
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

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



WHEEL
LOADER

DOZER

ARTICULATED
DUMP TRUCK

The Galaxy S-300 features an aggressive new tread design that delivers superior traction. Large, wide centre lugs provide excellent ground contact for maximum stability.



Size	Rim	Tire Type	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity	
			SW	OD					Speed	
			mm	mm					10	50
			in	in					kmph	kmph
							bar	psi	kmph	kmph
16/70-20 (405/70-20)	13.00	TT	405	1090	491	3256	16	3.5	-	3350
			15.9	42.9	19.3	128.2	51	-	7390	
14.00-24	10	TL	375	1368	610	3979	16	3.5	3650	-
			14.8	53.9	24	156.7	51	8050	-	

A large tracked excavator is the central focus of the image, positioned on a construction site. The excavator is dark-colored with a prominent hydraulic arm and bucket. The scene is partially obscured by a large, semi-transparent red overlay that covers the middle and right portions of the image. In the background, there are industrial buildings, a tall chimney stack, and some evergreen trees. The ground is uneven and appears to be a mix of dirt and snow. The overall lighting is somewhat dim, suggesting an overcast day. The word "EXCAVATOR" is written in large, bold, white capital letters across the lower part of the red overlay, slanted slightly upwards from left to right. There are also some black geometric shapes in the upper right corner of the image.

EXCAVATOR

GALAXY EX-1 E-2



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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
8.25-20	TT	14	6.5	964	235	2896	443	1496.8	6.75	48
				38	9.3	114	17.4	3300	98	30
9.00-20	TT	14	7.0	1021	264	3048	467	2503.8	7	48
				40.2	10.4	120	18.4	5520	102	30
10.00-20	TT	16	7.5	1050	280	3197	489.75	3150	7.5	50
		148B		41.3	11	125.9	19.3	6945	109	31
10.00-20	TT	16	7.5	1041	274	3178	478	2994	7.52	49
				41	10.8	125.1	18.8	6601	109	30
11.00-20	TL	12	8	1088	310	3251	495	2359	5.2	80
				42.8	12.2	128	19.5	5201	75	50
11.00-20	TT	16	8	1082	290	3170	492	3150	7.2	50
		148B		42.6	11.4	124.8	19.4	6945	104	31

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity	
		SW	OD					Speed	
		mm	mm					Excavator	
		in	in					10	50
						bar	kmph	kmph	
						psi	kmph	kmph	
8.25-20	6.50	235	975	450	2944	14	7.75	3550	2430
	7.00	9.3	38.4	17.7	115.9	152A2/ 139B	112	7830	5360

GALAXY DIG MASTER E-2



CUT & CHIP
RESISTANT
COMPOUND



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	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
8.25-20	14	TT	6.5	992	236	3088	480	1500	6.9	50
	122B			39.1	9.3	121.6	18.9	3310	100	31
9.00-20NHS	14	TT	7	1038	259	3187	489.5	2500	6.9	50
				40.9	10.2	125.5	19.3	5512	100	31
10.00-20 NHS	16	TT	7.5	1070	275	3230	493	3150	7.5	50
				42.1	10.8	127.2	19.4	6945	109	31
11.00-20NHS	16	TT	8	1104	293	3352	513	3250	7.2	50
				43.5	11.5	132	20.2	7165	104	31



**PAVER AND
COMPACTOR**

GALAXY DIAMOND TREAD R-3

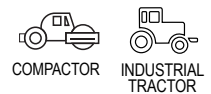


Galaxy Diamond Tread R-3 provides plant protection as well as root protection in orchards and groves. The R-3 is designed for excellent flotation and minimal soil disturbance and is also suited for use on combines, spreaders, packers and hauling applications.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.9-24	TL	8	W13	1262	386	3737	566	2300	2.1	40
				49.7	15.2	147.1	22.3	5071	30	25
18.4-26	TL	12	W15L	1445	493	4369	660	3150	2.9	40
				56.9	19.4	172.0	26.0	6945	42	25
23.1-26 *	TL	8	DW20	1580.0	587.0	4598.0	697.0	2900	1.1	50
				62.2	23.0	181.0	27.4	6393	16	31
28L-26	TL	12	DW25A/B	1577	714	4547	688	4000	1.8	40
				62.1	28.1	179.0	27.1	8818	26	25
28L-26	TL	16	DW25A/B	1577	714	4547	688	4875	2.5	40
				62.1	28.1	179.0	27.1	10748	36	25
24.5-32	TL	16	DW21A/B	1765.3	533.4	5227.3	792.5	4490	26	40
				69.5	21.0	205.8	31.2	9899	377	25
715/80-32	TL	20	DW21A/B	1905.0	825.5	5613.4	850.9	10614	2.9	16
				75.0	32.5	221.0	33.5	23400	42	10

GALAXY COMPACTOR R-3



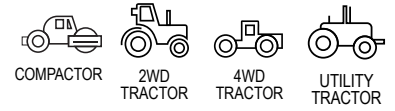
Designed for Compactors and Tractors, it is ideally suited for on-the-road, industrial and other road construction equipment. The multi-Purpose design provides high flotation, plant and lawn protection as well as orchard and grove protection in agricultural / farm use. It has strong nylon construction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



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
23.1-26	TL	12	DW20A/B	1508	575	4432	673	3250	1.4	40
				59.3	22.6	174.4	26.5	7165	21	25

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

GALAXY DIAMOND R-3

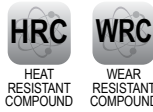


Galaxy Diamond R-3 has been developed especially for usage on compactor, high load capacity trailers, harvesters and high volume tankers. The reinforced construction of tire ensures long life and improved stability in all types of applications as well as service on hillsides. Its wide and extended tread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



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
23.1-26	TL	8	DW20	1580	587	4598	697	2900	1.1	50
				62.2	23	181	27.4	6393	16	31

GALAXY SUPER PAVER E-7

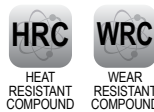


The Super Paver has been designed for optimum service in asphalt-spreader applications where low soil disturbance and long wear are necessary. The tread is smooth to provide an even distribution of pressure.

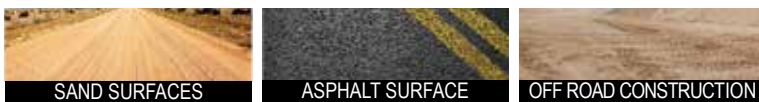


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.00-20	TT	12	10W	1219	375	3515	528	5000	3.5	10
				48	14.8	138.3	20.8	11023	50	5
21.00-25	TL	28	15/3.0	1658	580	5002	718	16500	5.7	10
				65.3	22.8	197	28.2	36376	83	5

GALAXY SAND RIB E-7



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.

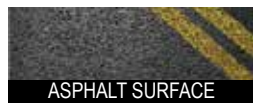


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
18.00-25	TL	16	10.0/1.5	1522	463	4452	673	7500	2.5	10
				59.9	18.2	175.2	26.5	16535	36	6

GALAXY SMOOTH 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	Type	PR	RIM	OD		SW		RC		SLR		Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph		
7.50-15	TL	6	6	775	216	2337	353	1851	4	8				
				30.5	8.5	92	13.9	4081	58	5				
7.50-15 NHS	TT	12	6	780	208	2439	367	2120	7.5	16				
				30.7	8.2	96	14.4	4674	109	10				
7.50-15 NHS	TT	14	6	780	208	2255	350	2320	8.75	16				
				30.7	8.2	88.8	13.8	5115	127	10				
11.00-20	TT	18	8	1085	300	3294	487	5806	8.3	8				
				42.7	11.8	129.6	19.1	12800	120	5				
13/80-20	TT	18	L8	1048	326	3168	478.1	6000	8.96	10				
				41.3	12.8	124.7	18.8	13228	130	6				
14/70-20	TL	12	11	960.1	373.4	2943.9	447	4128	4.5	8				
				37.8	14.7	115.9	17.6	9101	65	5				
14/70-20	TL	20	L11	980	360	2897	450	5450	7.6	10				
				38.6	14.2	114.1	17.7	12015	110	6				
23.1-26	TL	10	20	1575	587	4717	719	3878	1.4	8				
				62	23.1	185.7	28.3	8550	20	5				

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm in	mm in	mm in	mm in	bar psi	kmph mph	kmph mph	
7.50-15NHS	6	208	780	367	2439	12	7.5	2650	2120
		8.2	30.7	14.4	96	109	5840	4670	
11.00-20NHS	8	300	1085	487	3294	18	8.3	5910	4730
		11.8	42.7	19.2	129.7	120	13030	10430	
9.00-20NHS	7.00	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	Load capacity	
		SW	OD					Speed	
		mm	mm	mm	mm	bar	Paver & Compactor		
		in	in	in	in	psi	10	kmph	
9.5/65-15	7.00	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		
14/70-20NHS	L11	360	980	410	2954	14	5.25	5800	
	L10	14.2	38.6	17.7	114.1	76	12790		
14/70-20NHS	L11	360	980	450	2897	20	7.6	5450	
	L10	14.2	38.6	16.1	116.3	110	12020		

PRIMEX SMOOTH ROLLER C-1

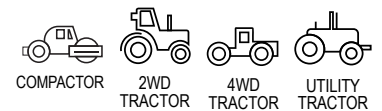


Designed for compacting roadbeds and rolling asphalt road surfaces, the smooth wide tread provides even pressure on road surfaces. The compound used in this tire provides enhanced resistance to oily chemicals used in compacting applications.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
7.50-15	TT	12	6	785	216	2301	353	2649	7.52	8
				30.9	8.5	90.6	13.9	5840	109	5
7.50-15	TT	14	6	785	216	2301	353	2903	9	8
				30.9	8.5	90.6	13.9	6400	131	5
9.00-20	TT	16	7	1029	262	3018	463	4763	8	8
				40.5	10.3	118.8	18.2	10501	116	5
#11.00-20	TT	18	8	1070	293	3084	488	5800	8	10
				42.1	11.5	121.4	19.2	12787	116	6

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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
23.1-26	TL	8	DW20B	1580	587	4702	697	2575	1.1	40
				62.2	23.1	185.1	27.4	5677	16	25

PRIMEX SMOOTH TRACK C-1



A heavy-duty tire designed for compacting roadbeds and asphalt surfaces. The tread is smooth to provide an even distribution of pressure. Specially designed compounding resists damage due to oily chemicals used in compacting applications.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
7.50-20	TT	16	6.5	922	211	2706	420	3243	9.05	8
				36.3	8.3	106.5	16.5	7150	131	5

GALAXY SMOOTH ROLLER C-1



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.



ASPHALT SURFACE



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
11.00-20NHS	TT	18	8	1070	293	3084	479	5800	8.3	10
				42.1	11.5	121.4	18.9	12787	120	6
9.00-20NHS	TT	10	7	1016	259	3077	454.8	3650	5.25	10
				40	10.2	121.1	17.9	8047	76	6



**LAWN & TURF
AND UTILITY TRACTOR**

GALAXY GARDEN PRO R-3+



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.



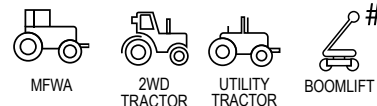
Size	Type	LI	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
220/55R12	TL	82A8/82B	7.00B	550	220	1639	252	475	2.4	40
				21.7	8.7	64.5	9.9	1047	35	25
240/60R12	TL	89A8/89B	W7	592	240	1764	269	580	2.4	40
				23.3	9.4	69.4	10.6	1279	35	25
220/55R14	TL	93A8/93B	7JA	592	220	1797	280	650	3.8	50
				23.3	8.7	70.7	11	1433	55	31
200/60R15	TL	83A8	7JA	621	197	1856	286	487	1.9	40
				24.4	7.7	73.1	11.3	1074	28	25
240/70R16	TL	104A8	W8	742	244	2162	345	900	2.4	40
				29.2	9.6	85.1	13.6	1984	35	25
280/70R16	TL	112A8/112B	W9	798	282	2384	363	1120	2.4	40
				31.4	11.1	93.9	14.3	2469	35	25
260/70R18	TL	114A8/ 114B	W8	821	258	2460	382.5	1180	2.8	40
				32.3	10.2	96.9	15.1	2600	41	25
280/70R18	TL	114A8	W9	849	282	2530	387	1180	2.4	40
				33.4	11.1	99.6	15.2	2601	35	25
380/70R20	TL	122A8/122B	W12	1082	380	3236	501	1500	1.6	40
				42.6	15	127.4	19.7	3310	23	25
125/90R22	TL	98A8/100A6	4E	784	125	2401	373	750	4	40
				30.9	4.9	94.5	14.7	1653	58	25
380/70R24	TL	125A8	W12	1190	380	3546	540	1650	1.6	40
				46.9	15.0	139.6	21.3	3638	23	25
340/85R28	TL	127A8/127B	W12	1289	343	3835	607.5	1750	1.6	40
				50.7	13.5	151	23.9	3860	23	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load					
		SW	OD					Speed					
		mm	mm					Constant load Application					
		in	in					Static	10	25	30	40	50
200/65R16	W6	198	666	309	1968	94A8	2.4	1540	840	710	700	670	670
		7.8	26.2	12.2	77.5	94B	35	3395	1852	1565	1543	1477	1477
260/70R16	W8	260	770	350	2295	109A8	2.4	2370	1290	1090	1070	1030	1030
		10.2	30.3	13.8	90.4	109B	35	5230	2840	2400	2360	2270	2270
200/70R16	W6	198	686	314	2049	94A8	2.4	1540	840	710	700	670	670
	7JA	7.8	27	13	79.9	94B	35	3400	1850	1570	1540	1480	1480
280/70R18	W9, W8L,	282	849	381	2487	114A8	2.4	2710	1480	1250	1230	1180	1180
	W8, W10	11.1	33.4	15	97.9	114B	35	5980	3260	2760	2710	2600	2600
300/70R20	W9	295	954	435	2843	110A8	1.6	2440	1330	1120	1100	1060	1060
	W10	11.6	37.6	17.1	111.9	110B	23	5380	2930	2470	2430	2340	2340
320/65R18	W10	310	873	389	2575	109A8	1.6	2370	1290	1090	1070	1030	950
		12.2	34.4	15.3	101.4	106B	23	5230	2840	2400	2360	2270	2090
320/70R20	W10	320	982	446	2926	113A8	1.6	2650	1440	1220	1200	1150	1150
		12.6	38.7	17.6	115.2	113B	23	5840	3180	2690	2650	2540	2540
320/85R28	W10	328	1252	562	3741	124A8	1.6	3680	2000	1700	1660	1600	1600
		12.9	49.3	22.1	147.3	124B	23	8110	4410	3750	3660	3530	3530
360/70R24	W10 W11	357	1150	541	3378	122A8	1.6	3450	1880	1590	1560	1500	1500
	W12	14.2	45.4	21.1	133	122B	23	7610	4150	3510	3440	3310	3310
380/70R24	W12	380	1190	540	3546	125A8	1.6	3800	2060	1750	1720	1650	1650
		15	46.9	21.3	139.6	125B	23	8380	4540	3860	3790	3640	3640

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load					
		SW	OD					Speed					
		mm	mm	mm	mm	Constant load Application							
		in	in	in	in	Static	10	25	30	40	50		
420/70R24	W13	418	1248	563	3719	130A8	1.6	4370	2380	2010	1980	1900	1900
		16.5	49.1	22.2	146.4	130B	23	9630	5250	4430	4370	4190	4190
260/70R18	W8	258	821	382.5	2460	114A8	2.8	2710	1770	1310	1260	1180	1180
		10.2	32.3	15.1	96.9	114B	41	5980	3900	2890	2780	2600	2600
480/70R28	W15L	479	1421	632	4210	140A8	1.6	5750	3750	2780	2680	2500	2500
		18.9	55.9	24.9	165.7	140B	23	12680	8270	6130	5910	5510	5510
340/85R28	W12	343	1289	607.5	3835	127A8	1.6	4030	2630	1940	1870	1750	1750
		13.5	50.7	23.9	151	127B	23	8890	5800	4280	4120	3860	3860
480/70R34	W15L	479	1580	723	4715	143A8	1.6	6270	4090	3020	2920	2725	2725
						143B	23	13810	9010	6650	6430	6000	6000
360/70R28	W11	357	1251	575.3	3768	125A8	1.6	3800	2060	1750	1720	1650	1650
		14.1	49.3	22.6	148.3	125B	23	8380	4540	3860	3790	3640	3640
480/70R34	W6	198	666	309	1968	143A8	1.6	6270	4090	3020	2920	2725	2725
		7.8	26.2	12.2	77.5		23	13820	9020	6660	6440	6010	6010
170/100R38	W15L	479	1580	723	4715	113A8	3.2	2680	1480	1270	1250	1150	
		18.9	62.2	28.5	185.6	116A6	46	5910	3260	2800	2760	2540	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load					
		SW	OD					Speed					
		mm	mm	mm	mm	Lawn and Turf Application							
		in	in	in	in	Static	10	25	30	40	50		
240/60R12	8.00B W7.00	244	593	266	1750								
		9.6	23.3	10.5	68.9	89A8	1.9	1330	730	610	600	580	580
		244	593	269	1764	89B	28	2930	1610	1350	1320	1280	1280
		9.6	23.3	10.6	69.4								
220/55R14	7.00	213	598	280	1797								
		8.4	23.5	11	70.7	93A8	2.9	1500	810	690	680	650	650
		213	598	273	1770	93B	42	1790	1520	1500	1430	1430	3310
		8.4	23.5	10.7	69.7								
420/70R24	W13 W12, W14L	418	1248	569	3620								
		16.5	49.1	22.4	142.5	130A8	1.6	4370	2380	2010	1980	1900	1900
		418	1248	563	3612	130B	23	9630	5250	4430	4370	4190	4190
		16.5	49.1	22.2	142.2								

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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
25x10.50LL-15	TL	6	8	643	262	1846	254	462	0.7	15
				25.3	10.3	72.6	10	1019	10	10
12LL-16	TL	6	W10L	825	320	2440	376	1550	2.1	10
				32.5	12.6	96.1	14.8	3417	30	6
#41x18LL-22.5	TL	14	14	1062	505	3066	452	6300	4.8	15
				41.8	19.9	120.7	17.8	13889	70	9
41x18LL-22.5	TL	20	14	1030	480	3140	432	7750	6.9	10
				40.6	19	124	17	17085	100	6

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load		
		SW	OD					Speed		
		mm in	mm in	mm in	mm in		bar psi	10 kmph	15 kmph	30 kmph
33x16LL-16.1	14	427	833	380	2450	10	2.6	2180		
		16.8	32.8	15	96.5	135A6 147A2		38	4810	
25x10.50LL-15	8	262	643	324.5	1896	6	0.7	800		
		10.3	25.3	12.8	74.6	100A6 114A2		10	1760	
41x18LL-16.1	16	487	1040	466	3003	6	1.4	2180		
		19.2	40.9	18.3	118.2	135A6 139A3		20	4810	
27x12LL-15	10LB	310	680	306	2067	6	2.2	1060		
		12.2	26.8	12	81.4	110A6 122A2		32	2340	
27x10.50LL-15	8	269	678	274	1975	6	0.6	800		
		10.6	26.7	10.8	77.8	9		2600	1760	
24X13LL-12NHS (24X13.00-12NHS)	10.5	326	608	269	1808	4	1.24	710		
		12.8	23.9	10.6	71.2	96A6 108A2		18	1570	
22.5LL-16.1	18	574	1133	494	3353	6	1.2	2900		
		22.6	44.6	19.4	132	145A6 148A3		17	6950	
33x18LL-16.1	16	475	850	379	2439	10	2.34	2300		
		18.7	33.5	14.9	96	137A6 149A2		34	5070	

GALAXY MIGHTY MOW

R-3

FLOTATION



MOWER



GOLF-CART



2WD TRACTOR



UTILITY TRACTOR



MFWA



SKIDSTEER

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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed	
				mm in	mm in	mm in	mm in				kg lbs
23X8.50-12SS	TL	4	7.00-I-70	574	218	1675	260	650	2.4	10	
				22.6	8.6	66	10.2	1433	35	6	
23x8.50-14	TL	6	7	589	206	1772	271	649	2.3	16	
				23.2	8.1	70	10.7	1431	33	10	
27x8.50-15	TL	6	7JA	678	213	2006	312	710	3.1	48	
				26.7	8.4	79	12.3	1565	45	30	
				12	7JA	678	213	1992	309	1120	6.2
27x10.50-15	TL	4	8	109B 113A6	26.7	8.4	78.4	12.2	2469	90	6
				693	259	2077	323.65	670	2.1	30	
29X12.50-15 NHS	TL	4	10LB	27.3	10.2	81.8	12.7	1477	30	20	
				742.0	310.0	2192.0	340.0	600	1.4	40	
9.50-16 NHS	TL	6	W8	29.2	12.2	86.0	13.4	1323	20	25	
				820.0	241.0	2309.0	358.0	630	2.1	40	
12.40-16	TL	6	W10L	32.3	9.5	91.0	14.1	1389	30	25	
				920	317	2752	417	826	2.2	40	
21.50L-16.1	TL	6	W18C	36.2	12.5	108	16.4	1821	32	25	
				1130	546	3076	448.45	2000	1.1	50	
10-16.5	TL	8	8.25	44.5	21.5	121.1	17.7	4409	16	31	
				775	265	2425	345.65	1850	4.1	40	
12-16.5 NHS	TL	12	9.75	30.5	10.4	95.5	13.6	4079	59	25	
				835.0	318.0	2461.0	382.0	2865	5.5	10	
14-17.5	TL	6	10.5	32.9	12.5	97.0	15.0	6316	80	5	
				912	337	2667	409	1720	2	15	
				35.9	13.3	105	16.1	3792	29	9	
41x14.00-20	TL	4	W11	914	349	2755	412.25	3876	5.5	10	
				36.0	13.7	108.5	16.2	8545	80	5	
44X18.00-20NHS	TL	4	15.00T	1067	356	3195	485	1850	1.7	15	
				42.0	14.0	125.8	19.1	4079	25	9	
17.5L-24	TL	8	W15L	1133.0	457.0	3469	520.25	1600	1.4	40	
				44.6	18.0	136.6	20.5	3527	20	25	
19.5L-24	TL	12	W17	1241	450	3715	545	2430	1.8	40	
				48.9	17.7	146.3	21.5	5357	26	25	
19.5L-24	TL	12	W17	1314	495	3939	563	2360	2	40	
				51.7	19.5	155	22.2	5203	29	25	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					30	50
		mm in	mm in					kmph	kmph
27X8.50-15NHS	7JX15	213	678	312	2006	6	3.1	800	710
		8.4	26.7	12.3	79	96B	45	1760	1570
54X31.00-26NHS	DW25B	780	1390	631	4295	10	2.1	3075	
		30.7	54.7	24.8	169.1	147B	30	6780	

FORKLIFT

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed
		mm in	mm in	mm in	mm in	bar	10	
14-17.5NHS	10.5	349	914	412	2755	14	5.5	3875
		13.7	36	16.2	108.5	155A2 142A6	80	8540

GALAXY MIGHTY MOW TS

FLOTATION



WEAR RESISTANT COMPOUND



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.



GRASS & TURF



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi
16x6.50-8	TL	4	5.375	410	165	1205	180	280	1.93	15
				16.1	6.5	47.4	7.1	617	28	9
16x6.50-8NHS	TL	6 72A4	5.38-I-55	422	165			355	3	20
				16.6	6.5			783	44	12
15X6.50-8NHS	TL	4 61A4	5.38-I-70	384	167			257	1.95	20
				15.1	6.6			567	28	12
16X7.50-8NHS	TL	4	5.375	410	180	1205	180	306	1.65	15
				16.1	7.1	47.44	7.1	675	24	9
18X8.50-8NHS	TL	4	7.0	445	215	1280	200	375	1.5	15
				17.5	8.5	50.39	7.9	827	22	9
18x9.50-8	TL	6	7.00	465	225	1357	201	587	2.48	15
				18.3	8.9	53.4	7.9	1294	36	9
20x10.00-8	TL	4	8.00-I-55	510	265	1480	230	545	1.51	15
				20	10.4	58.2	9	1201.5	21.7	9
22.5X10.00-8 NHS	TL	4 91A4	7.00-I-70X8	572	254			615	1.5	20
				22.5	10			1360	22	12
18X8.50-10 NHS	TL	4 74A3	7.00-I-55	465	210	1360	205	375	1.5	15
				18.3	8.3	53.54	8.1	827	22	9
18x10.50-10	TL	4	8.50	450	260	1318	200	451	1.38	15
				17.7	10.2	51.9	7.9	994	20	9
20x10.00-10	TL	6	8.00	510	250	1480	230	650	2.2	15
				20.1	9.8	58.3	9.1	1433	32	9
22x11.00-10 NHS	TL	4 93A4	8.50-I-70	550	276			650	1.5	20
				21.7	10.9			1433	22	12
20X12.00-10 NHS	TL	4 89A4	8.50-I-70	498	275			580	1.4	20
				19.6	10.8			1279	20	12
23X9.50-12 NHS	TL	4 87A4	7.00-I-70	580	227	1778	250	545	1.4	20
				22.8	8.9	70	9.8	1202	20	12
23x8.50-12	TL	6	7.00-I-55	585	219	1709	260	650	2.35	15
				23	8.6	67.3	10.2	1433	34	9
23x10.50-12	TL	6	8.50-I-55	575	260	1675	250	800	2.2	15
				22.6	10.2	65.9	9.8	1764	32	9
24X12.00-12 NHS	TL	4	10.50-I-55	605	290	1753	264	775	1.4	15
				23.8	11.4	69.01	10.4	1709	20	9

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
26X12.00-12 NHS	TL	4	10.50-I-55	640	300	1854	279	800	1.4	15
				25.2	11.8	72.99	11	1764	20	9
26x12.00-12 NHS	TL	8	10.50-I-55	640	300	1854	279	1265	3.03	15
				25.2	11.8	73	11	2789	44	9
24X12.00-14 NHS	TL	6	10.5	610	290	1807	270	975	2.2	20
				24	11.4	71.1	10.6	2150	32	12

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		OD	SW					Speed
		mm in	mm in					20 kmph
20X12.00-10NHS	8.5	275	498	0	0	4	1.4	580
		10.8	19.6			89A4	20	1280
22x11.00-10NHS	8.5	276	550	0	0	4	1.5	650
		10.9	21.7			93A4	22	1430
22X10.00-10NHS	8x10	254	559	0	0	4	1.5	600
		10	22			90A4	22	1320
23X9.50-12NHS	7	227	580	250	1778	4	1.4	545
		8.9	22.8	9.8	70	87A4	20	1200
24X12.00-14NHS	10.5	290	610	270	1807	6	2.2	975
		11.4	24	10.6	71.1	107A4	32	2150
15X6.50-8NHS	5.38	167	384	0	0	4	1.95	257
		6.6	15.1			61A4	28	570
16x6.50-8NHS		165	422	0	0	6	3	355
		6.5	16.6			72A4	44	780
26X12.00-16NHS	10.50	301	667	305	2065	6	2.1	1030
		11.9	26.3	12	81.3	109A4	30	2270
18X6.50-8NHS	5.38-I-70	167	455	0	0	4	1.95	335
		6.6	17.9			70A4	28	740

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		OD	SW					Speed Utility Tractor
		mm in	mm in					15 kmph
18X9.5-8NHS	7.00-I-55 7J	225	465	0	0	6	2.4	580
		8.9	18.3			89A3	35	1280

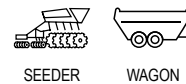
Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load
		OD	SW					Speed Lawn Turf
		mm in	mm in					20 kmph
24X9.50-12NHS	7.00-I-70	240	599	267	1797	6	1.65	670
		9.4	23.6	10.5	70.7	94A4	24	1480

GALAXY AGRI AIR SEED R-3

Galaxy Agri Air Seed has 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.

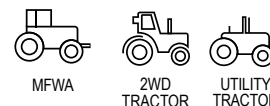


GRASS & TURF

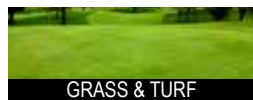


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
33x15.50-16.5	TL	10	12	833	386	2405	373	1400	2.15	30
				32.8	15.2	94.7	14.7	3080	31	20

GALAXY GARDEN PRO XTD R-3/R-3+



Galaxy Garden-Pro XTD 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 XTD 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 XTD 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.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load (kg/lbs)					
		SW	OD					Speed (kmph/mph)					
		mm	mm	mm	mm	Symbols	bar	Static kmph	Constant Load Application				
		in	in						10	25	30	40	50
215/45R10 (18X8.50R10)	7	216	457			80A8	2.6	1035	675	500	482	450	450
		8.5	18			80B	38	2280	1490	1100	1060	990	990
315/55R12	10.5	307	642	290.2	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	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	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	8.25	265	790	355.2	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	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	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	2.2	4160	2720	2010	1940	1810	1810
		15.5	39	17.6	115	130B	32	9170	6000	4430	4280	3990	3990
400/70R20 (43X16.00R20)	W13	404	1068	483.1	3198	130A8	2	4370	2850	2110	2030	1900	1900
		15.9	42	19	125.9	130B	29	9634	6283	4652	4475	4189	4189
460/70R24	W15L	465	1254	558.5	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	542.5	3757	140A8	1.6	5750	3750	2780	2680	2500	2500
		19.8	51.6	21.4	147.9	140B	23	12680	8270	6130	5910	5510	5510
420/85R24 (16.9R24)	W15L	443	1324	576.5	3834	130A8	1.2	4370	2850	2110	2030	1900	1900
		17.4	52.1	22.7	150.9	130B	17	9634	6283	4652	4475	4189	4189

GALAXY SUPER SOFT II R-3

FLOTATION



The Super Soft II 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.

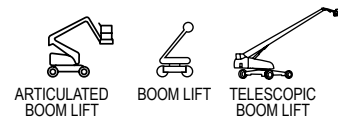


SIZE	P.R.	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi
22.5L-16.1	10	TL	16	1197	562	3370	521	2391	1.52	16
				47.1	22.1	133	20.5	5271	22	10
22.5L-16.1	14	TL	16	1197	562	3370	521	3940	2.34	16
				47.1	22.1	133	20.5	8686	34	10



BOOMLIFT

GALAXY BEEFY BABY III R4

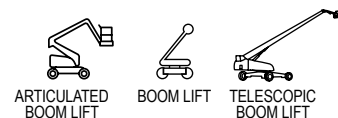


Galaxy Beefy Baby III is an advanced design with 10% higher tread depth than Beefy Baby II design. It has a flatter tread profile. Due to increased overlap, there is a significant increase in the amount of rubber in the center of the tread pattern. Shallower angle of the lug in the shoulder provides 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	PR & LI	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
33X15.50-16.5NHS	14	TL	12	860	392	2574	393	3350	5.5	10
	150A2			33.9	15.4	101.3	15.5	7385	80	6
315/55D20NHS	12	TL	11	832	317	2486	386	3450	5.5	10
	151A2			32.8	12.5	97.9	15.2	7606	80	6
15-625NHS	16	TL	13	1026	392	3140	481	5600	6.9	10
	168A2			40.4	15.4	123.6	18.9	12346	100	6
18-625NHS	16	TL	15	1052	434	3179	489	6900	6.9	10
	175A2			41.4	17.1	125.2	19.3	15212	100	6
355/55D625NHS	14	TL	11.75	942	354	2895	443	4125	5.2	10
	157A2			37.1	13.9	114	17.4	9094	75	6
IN445/50D710NHS	18	TL	15	1184	435	3594	546	7300	6.9	10
	177A2			46.6	17.1	141.5	21.5	16094	100	6
26X12D380NHS	8	TL	10LB	674	302	2010	309	1400	2.9	9
	120A2			26.5	11.9	79.1	12.2	3086	42	6
15-19.5NHS	16	TL	11.75	1019	389	3011	442	4875	5.5	10
	163A2			40.1	15.3	118.5	17.4	10748	80	6

GALAXY BEEFY BABY SDS SOLID

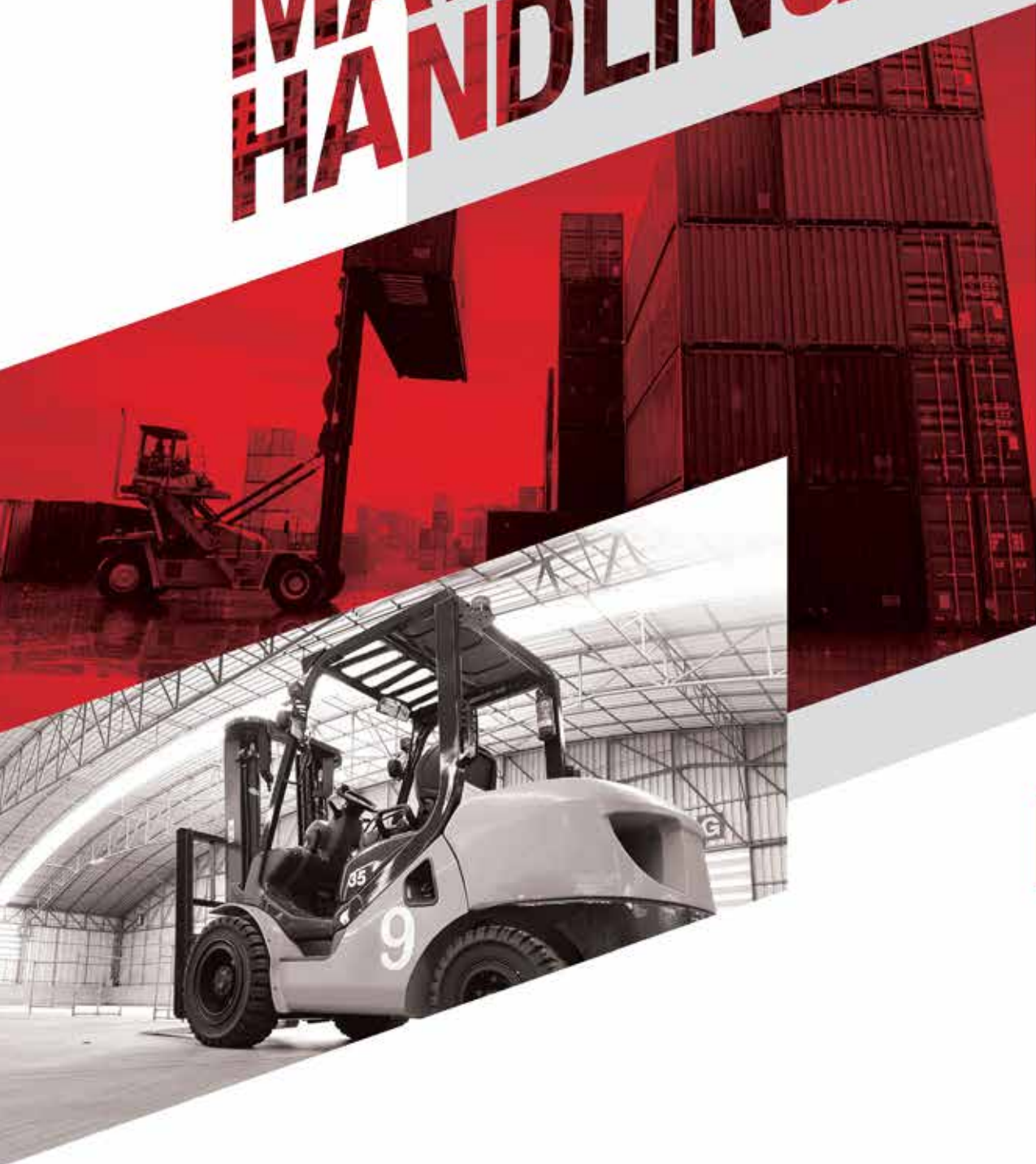


Galaxy Beefy Baby Severe Duty Solid is the first of the solid tire range, available in one variants: with aperture and without aperture. The aperture in the tire provides better cushioning and hence better driving comfort. The aperture also helps in cooling as compared to a normal solid tire. The ideal 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	OD	SW	Recommended Load Speed (kmph/mph)		
		mm in	mm in	Static	6 4	10 6
830x285	7.50V-20	832	285	5135	4420	4010
		32.8	11.2	11320	9740	8840

MATERIAL HANDLING



A black and white photograph of a bulldozer on a construction site. The bulldozer is positioned in the center-right of the frame, facing left. It has a large front blade and a smaller rear blade. The operator is visible in the cab. The background shows a cloudy sky and a horizon line. A large, bright red rectangular overlay covers the middle section of the image, partially obscuring the bulldozer. Two black diagonal bars are present: one in the upper right corner and another in the middle left. The word "EARTHMOVER" is written in large, white, bold, sans-serif capital letters, slanted upwards from left to right, across the bottom of the red overlay.

EARTHMOVER

SOLID EARTHMOVER

GALAXY LHD 500 SDS



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.



Size	Rim	Unloaded Dimension		Recommended Load (kg/lbs)				
				Speed				
				Counterbalanced lift trucks		Other Vehicles		
				Load Wheel	Steering Wheel			
		SW	OD	25	25	6	10	25
		mm in	mm in	kmph mph	kmph mph	kmph mph	kmph mph	kmph mph
14.00-24	10.00-24	370	1338	9270	7725	9270	8500	7725
		14.6	52.7	20437	17031	20437	18739	17031
14.00-25	10.00-25	370	1336	9270	7725	9270	8500	7725
		14.6	52.6	20437	17031	20437	18739	17031
17.5-25	14.00-25	450	1337	13020	8750	10500	9600	8750
		17.7	52.6	28704	19290	23149	21164	19290

GALAXY LHD 510 SDS

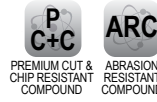


Tread pattern of LHD 510 SDS is designed with deep groove on the shoulder to provide superior traction on all kind of surfaces. Compound formulation used in the construction of LHD 510 enhances its resistance toward chipping and chunking and minimize heat buildup to maximize tire life. Sidewall aperture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



Size	Rim	Unloaded Dimension		Recommended Load Speed (For Loader)
		SW	OD	Max Load capacity
		mm in	mm in	10 kmph 6 mph
20.5-25	17.00-25	528	1494	13740
		20.8	58.8	30290
23.5-25	19.50-25	597	1626	17100
		23.5	64	37700
26.5-25	22.00-25	691	1746	21000
		27.2	68.8	46300
29.5-25	25.00-25	760	1859	25900
		29.9	73.2	57100

GALAXY SUPER SMOOTH SDS



Super Smooth SDS offers 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 & prevention of rim slippage.



Size	Rim	Unloaded Dimension		Static	Recommended Load (kg/lbs)				
					Speed				
					Counterbalanced lift trucks		Skid Steer / Mini Loader		
		SW	OD		Load Wheel	Steering Wheel			
mm in	mm in	25 kmph mph	25 kmph mph	6 kmph mph	10 kmph mph	25 kmph mph			
16.00-25	11.25-25	411	1492	16656	13235	10940	13235	12035	10940
		16.2	58.7	36720	29178	24119	29178	26533	24119
20.5-25	17.00-25	510	1492	18375		12150	14700	13370	12150
		20.1	58.7	40510		26786	32408	29476	26786
23.5-25	19.50-25	605	1626	21000	16800	13900	16800	15300	13900
		23.8	64	46297	37038	30644	37038	33731	30644
26.5-25	22.00-25	717	1714	27380	22080	18250	22080	20070	18250
		28.2	67.5	60362	48678	40234	48678	44247	40234
29.5-25	25.00-25	761	1842	32925	26375	21800	26375	23980	21800
		30	72.5	72587	58147	48061	58147	52867	48061

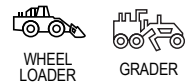
RADIAL EARTHMOVER

GALAXY MGSR 200

G-2/L-2

AS

ALL STEEL



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	MAX SPEED	Tire load limits at various cold inflation pressures						
		OD	SW						Star Mark	KPA	400	425	450	475	500
		mm	mm												
17.5R25	14.00/1.5 - 25	1348	445	623	4444	28.9	176A2	10 KMPH	Kg	6000	6150	6500	6700	7100	
		53.1	17.5	24.5	175	36.4		6 MPH	lbs	13200	13600	14300	14800	15700	
20.5R25	17.00/2.0 - 25	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	20900	

GRADERS

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index	Max Speed	Tire load limits at various cold inflation pressures								
		OD	SW						Star Mark								**
		mm	mm														
14.00R24	9.00GR - 24	1352	372	612.5	4115	26.8	153A8	40 KMPH	Kg	2240	2430	2650	2800	3000	3250	3350	3650
		53.2	14.6	24.1	162	33.8		25 MPH	lbs	4940	5360	5840	6150	6600	7150	7400	8060
17.5R25	14.00/1.5 - 25	1348	445	623	4444	28.9	153A8	40 KMPH	Kg	1850	2120	2360	2650	2900	3075	3350	3650
		53.1	17.5	24.5	175	36.4		25 MPH	lbs	4080	4680	5200	5840	6400	6800	7400	8050
20.5R25	17.00/2.0 - 25	1493	521	683.2	4488	33.2	161A8	40 KMPH	Kg	2430	2800	3150	3450	3875	4125	4375	4625
		58.8	20.5	26.9	176.7	41.8	161A8	25 MPH	lbs	5360	6150	6950	7600	8550	9100	9650	10200

GALAXY LDSR 300

E-3/L-3

AS

C+C

SC

ALL STEEL
OUT&CHIP RESISTANT COMPOUND
SPECIAL 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	Max Speed	Tire load limits at various cold inflation pressures											
		OD	SW						Star Mark										**	
		mm	mm																	KPA
17.5R25	14.00/1.5 X 25	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		31 MPH	lbs	7400	7850	8250	8800	9100	9650	10200	10500	11000	11400	12000
20.5R25	17.00/2.0-25	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		31 MPH	lbs	9650	10500	11000	11700	12300	12800	13600	14300	14800	15200	16100
23.5R25	19.50/2.5-25	1622	606	729.1	4900	36	185B	50 KMPH	Kg	5600	6000	6500	6700	7100	7500	7750	8250	8500	9000	9250
		63.9	23.9	28.7	192.9	45.4		31 MPH	lbs	12300	13200	14300	14800	15700	16500	17100	18200	18700	19800	20400
26.5R25	22.00/3.0-25	1745	678	755	5247	39.7	193B	50 KMPH	Kg	7100	7500	8000	8500	9000	9500	9750	10300	10600	11200	11500
		68.7	26.7	29.7	206.6	50		31 MPH	lbs	15700	16500	17600	18700	19800	20900	21500	22700	23400	24700	25400
29.5R25	25.00/3.5-25	1862	756	821	5575	45	200B	50 KMPH	Kg	8500	9250	9750	10300	10900	11500	11800	12500	12850	13600	14000
		73.3	29.8	32.3	219.5	56.7		31 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	Max Speed	Tire load limits at various cold inflation pressures											
		OD	SW						Star Mark	KPA	400	425	450	475	500	525	550	575	600	625
		mm	mm	mm	mm	mm	Speed Symbols													
17.5R25	14.00/1.5 X 25	1350	445	623	4009	28.9	182A2	10 KMPH	Kg	6000	6150	6500	6700	7100	7300	7500	7750	8000	8250	8500
		53.1	17.5	24.5	157.8	36.4		6 MPH	lbs	13200	13600	14300	14800	15700	16100	16500	17100	17600	18200	18700
20.5R25	17.00/2.0-25	1493	525	662	4414	33.2	193A2	10 KMPH	Kg	8000	8250	8750	9000	9500	9750	10000	10300	10900	11200	11500
		58.8	20.7	26.1	173.8	41.8		6 MPH	lbs	17600	18200	19300	19800	20900	21500	22000	22700	24000	24700	25400
23.5R25	19.50/2.5-25	1622	606	729.1	4900	36	201A2	10 KMPH	Kg	10300	10600	11200	11500	12150	12500	12850	13200	13600	14000	14500
		63.9	23.9	28.7	192.9	45.4		6 MPH	lbs	22700	23400	24700	25400	26800	27600	28300	29100	30000	30900	32000
26.5R25	22.00/3.0-25	1745	678	755	5247	39.7	209A2	10 KMPH	Kg	12850	13200	14000	14500	15000	15500	16000	16500	17000	18000	18500
		68.7	26.7	29.7	206.6	50		6 MPH	lbs	28300	29100	30900	32000	33100	34200	35300	36400	37500	39700	40800
29.5R25	25.00/3.5-25	1862	756	821	5575	45	216A2	10 KMPH	Kg	15500	16000	17000	17500	18000	19000	19500	20000	20600	21200	22400
		73.3	29.8	32.3	219.5	56.7		6 MPH	lbs	34200	35300	37500	38600	39700	41900	43000	44100	45400	46700	49400



WHEEL LOADER



ARTICULATED DUMP TRUCK

GALAXY HTSR 400

E-4/L-4

AS

ALL STEEL

C+C

CUT & CHIP RESISTANT COMPOUND

HRC

HEAT RESISTANT COMPOUND

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	Max Speed	Tire load limits at various cold inflation pressures											
		OD	SW						Star Mark	KPA	275	300	325	350	375	400	425	450	475	500
		mm	mm	mm	mm	mm	Speed Symbols													
23.5R25	19.50/2.50-25	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	22.00/3.0-25	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		31 MPH	lbs	15700	16500	17600	18700	19800	20900	21500	22700	23400	24700	25400
29.5R25	25.00/3.5-25	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		31 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	Max Speed	Tire load limits at various cold inflation pressures												
		OD	SW						Star Mark	400	425	450	475	500	525	550	575	600	625	650	**
		mm	mm																		
23.5R25	19.50/2.50-25	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	22.00/3.0-25	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		6 MPH	lbs	28300	29100	30900	32000	33100	34200	35300	36400	37500	39700	40800	
29.5R25	25.00/3.5-25	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		6 MPH	lbs	34200	35300	37500	38600	39700	41900	43000	44100	45400	46700	49400	

GALAXY LDSR 310 E-3/L-3

CUT RESISTANT COMPOUND



LDSR 310 is a block type pattern especially 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 310 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. Block Type Pattern is more suitable for Rock or Hard surfaces and gives better comfort. Its key Features are: • Unique block type pattern for moderate traction and better vibration curve. • Stepped Lugs and Open channel design for better self cleaning • Sidewall protector for improved protection against damages • Special compounds provide superior cut and chip, wear resistance • Special belt for excellent carcass durability.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load									
		SW	OD					Speed									
		mm	mm					Load capacity for Loader application kg (lbs)									
		in	in					bar	Static	Creep	5	10	15	20	25	30	40
20.5R25	17.00/2.0	529	1493	662	4360	193A2	6.5	18500	15000	13200	11500	10000	9750	9250	8750	8500	
		20.8	58.8	26.1	171.7		94	40790	33070	29100	25350	22050	21500	20390	19290	18740	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load						
		SW	OD					Speed						
		mm	mm					Load capacity for Loader application kg (lbs)						
		in	in					bar	15	20	30	40	50	60
20.5R25	17.00/2.0	532	1493	662	4360	177B	5.25	8250	8000	7750	7500	7300	6900	6500
		20.9	58.8	26.1	171.7		76	18190	17640	17090	16540	16090	15210	14330

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.



ARTICULATED DUMP TRUCK

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index	Max Speed	Tire load limits at various cold inflation pressures											
		OD	SW						Star Mark	275	300	325	350	375	400	425	450	475	500	525
		mm	mm	mm	mm	mm	mm													
15.5R25	12.00/1.3 - 25	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		31 MPH	lbs	6150	6600	6950	7400	7850	8050	8550	8800	9350	9650	9900
17.5R25	14.00/1.5 - 25	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 - 25	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		50 MPH	Kg	4375	4750	5000	5300	5600	5800	6150	6500	6700	6900	7300
23.5R25	19.50/2.5 - 25	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		31 MPH	lbs	12300	13200	14300	14800	15700	16500	17100	18200	18700	19800	20400

WHEEL LOADER

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index	Max Speed	Tire load limits at various cold inflation pressures					
		OD	SW						Star Mark	400	425	450	475	500
		mm	mm	mm	mm	mm	mm							
15.5R25	12.00/1.3 - 25	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		6 MPH	lbs	11000	11400	12000	12300	12800
17.5R25	14.00/1.5 - 25	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 - 25	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 - 25	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		6 MPH	lbs	22700	23400	24700	25400	26800

GRADERS

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index	Max Speed	Tire load limits at various cold inflation pressures								
		OD	SW						Star Mark	200	225	250	275	300	325	350	375
		mm	mm	mm	mm	mm	mm										
14.00R24TG	8.00TG-24	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 - 25	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 - 25	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 - 25	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 - 25	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

GALAXY LDSR 510



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.



WHEEL LOADER

Size	Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	NSD	Load Index	Max Speed	Star Mark	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES											**
		OD	SW							KPA	400	425	450	475	500	525	550	575	600	625	
		mm	mm	mm	mm	mm	mm														
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	193A2	10 KMPH	Kg	8000	8250	8750	9000	9500	9750	10000	10300	10900	11200	11500	
		60.9	21.1	27	179.1	93.5	193A2	6 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		6 MPH	lbs	22700	23400	24700	25400	26800	27600	28300	29100	30000	30900	32000	

GALAXY LDSR 500



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.

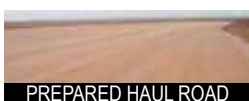


Size	Rim	Unloaded Dimension		Static Loaded Radius	RC	NSD	Load Index	Max Speed	Star Mark	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES											**
		OD	SW							KPA	400	425	450	475	500	525	550	575	600	625	
		mm in	mm in	mm in	mm in	mm in															
20.5R25	17.00/2.0	1560	535	699.5	4650	81.4	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		6 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 KMPH	Kg	10300	10600	11200	11500	12150	12500	12850	13200	13600	14000	14500	
		65.9	24	29.5	195.7	113		6 MPH	lbs	22700	23400	24700	25400	26800	27600	28300	29100	30000	30900	32000	

PRIMEX RS200



The Primex RS200 has wider footprint which provides a longer life span and exceptional traction in a variety of applications. The non-directional tread has low rolling resistance, therefore lowering fuel consumption.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure		Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi	
14.00R24	TL	***	10W	1389	411	3995	612	5987	8	72	
				54.7	16.2	157.3	24.1	13199	116	45	

PRIMEX RS310



CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND ALL STEEL



WHEEL LOADER

The Primex RS 310 is suitable for high speed applications. It is engineered with special heat dissipation compound. The treads last longer with improved puncture and cut resistance. The tire enables better fuel efficiency of the machine and superior usage comfort.



HARD SURFACE



OFF ROAD SURFACE MINING



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
17.5R25	TL	**	14/1.5	1349	490	3945	602	8482	6.5	8
				53.1	19.3	155.3	23.7	18700	94	5
20.5R25	TL	**	17/2.0	1519	574	4348	668	11521	6.5	8
				59.8	22.6	171.2	26.3	25399	94	5

PRIMEX RS300



WEAR RESISTANT COMPOUND HEAT RESISTANT COMPOUND CUT&CHIP RESISTANT COMPOUND ALL STEEL



WHEEL LOADER



ARTICULATED DUMP TRUCK

The RS 300 provides excellent traction and puncture resistance. It is highly suitable for the severe use and terrain conditions. It provides stable handling of the machine at high speed and also has significantly lower heat build-up.



HARD SURFACE



PREPARED HAUL ROAD



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
17.5R25	TL	**	14/1.5	1369	490	4032	611	5443	5	40
				53.9	19.3	158.7	24.1	12000	73	25
20.5R25	TL	**	17/2.0	1491	521	4354	660	7303	5	40
				58.7	20.5	171.4	26.0	16100	73	25
23.5R25	TL	**	19.5/2.5	1621	597	4695	712	9253	5	40
				63.8	23.5	184.9	28.0	20399	73	25
26.5R25	TL	**	22/3.0	1750	673	5037	764	11521	5	40
				68.9	26.5	198.3	30.1	25399	73	25
29.5R25	TL	**	25/3.5	1875	749	5366	813	14016	5	40
				73.8	29.5	211.2	32.0	30900	73	25

PRIMEX RS320



CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND ALL STEEL



DOZER



WHEEL LOADER

The Primex RS 320 has excellent heat dissipation at high speeds and superb traction. Its treads are long lasting. In addition to superior puncture and cut resistance, the tire also provides good flotation stability, machine operation comfort and lower fuel consumption.



HARD SURFACE



OFF ROAD SURFACE MINING



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
23.5R25	TL	**	19.5/2.5	1618	597	4877	721	14515	6.5	8
				63.7	23.5	192.0	28.4	32000	94	5

BIAS EARTH MOVER

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.



SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
13.00-24	14	TL	8	1278	333	3718	569	5987	3.5	8
				50.3	13.1	146.4	22.4	13199	51	5
14.00-24	14	TL	8TG	1339	373	3860	597	6900	5	10
				52.7	14.7	151.97	23.5	15212	73	6
14.00-24	16	TL	8TG	1339	373	3860	597	7303	5.5	8
				52.7	14.7	151.97	23.5	16100	80	5
15.5-25	12	TL	12/1.3	1270	396	3640	566	5579	4	8
				50	15.6	143.31	22.3	12300	58	5
17.5-25	16	TL	14/1.5	1349	447	3887	605	7303	4.75	8
				53.1	17.6	153.03	23.8	16100	69	5
20.5-25*	16	-----UNDER DEVELOPMENT-----								

GALAXY GIRAFFE XLW D

SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
13.00-24	14	TL	8	1278	333	3718	569	3000	3.5	40
				50.3	13.1	146.4	22.4	6614	51	25
13.00-24	14	TL	8 TG	1278	333	3718	569	8250	5.5	10
				50.3	13.1	146.4	22.4	18188	80	6

PRIMEX ROCK MINE LUG PLUS E-3



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



Size	PR	Type	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
12.00-24	20	TT	8.5	1246	310	3738	586	4500	8.6	80
				49.1	12.2	147.2	23.1	9921	125	50
10.00-20	18	TT	7.5	1085	280	3277	510	2800	7.6	50
				42.7	11.02	129	20.08	6173	110	31
11.00-20	18	TT	8.5	1120	300	3378	528	3000	7.6	50
				44.09	11.81	133	20.79	6614	110	31

GALAXY GIRAFFE TREAD B

L-2

SC

SPECIAL COMPOUND

C+C

CUT&CHIP RESISTANT COMPOUND



WHEEL LOADER TELEHANDLER

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.



SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
13.00-24	14	TL	8	1285	351	3887	569	6000	5.52	10
				50.6	13.8	153	22.4	13900	80	5
14.00-24*	12	TL		-----UNDER DEVELOPMENT-----						

GALAXY PREMIUM ROCK LUG

E-3/L-3

SC

SPECIAL COMPOUND

HRC

HEAT RESISTANT COMPOUND

WRC

WEAR RESISTANT COMPOUND



GRADER



WHEEL LOADER



ARTICULATED DUMP TRUCK

The Premium Rock Lug is designed to provide maximum traction and resistance to slippage. Galaxy engineers designed this tire with a deeper tread depth than the standard E-3 / L-3, giving the Premium Rock Lug superior wear qualities.



Size	Type	PR	RIM	OD	SW	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	kg lbs	bar psi	kmph mph
17.5-25	16	TL	14	1349	445	605	7303	4.76	8
				53.1	17.5	23.8	16100	69	5
17.5-25	20	TL	14.00/1.5	1349	445	605	8256	5.72	8
				53.1	17.5	23.8	18201	83	5
20.5-25	16	TL	17	1494	521	681	8256	3.52	8
				58.8	20.5	26.8	18201	51	5
20.5-25	20	TL	17	1494	521	681	9480	4.48	8
				58.8	20.5	26.8	20900	65	5
20.5-25	24	TL	17	1494	521	681	10297	5.24	8
				58.8	20.5	26.8	22701	76	5
23.5-25	16	TL	19.5	1613	612	732	9480	3.03	8
				63.5	24.1	28.8	20900	44	5
23.5-25	20	TL	19.5	1613	612	732	10886	3.72	8
				63.5	24.1	28.8	23999	54	5
23.5-25	24	TL	19.5	1613	612	732	12500	4.76	8
				63.5	24.1	28.8	27558	69	5
23.5-25	28	TL	19.5/2.5	1613	612	732	13608	5.58	8
				63.5	24.1	28.8	30000	81	5
26.5-25	20	TL	22	1750	678	765	13200	3.52	8
				68.9	26.7	30.1	29101	51	5
26.5-25	26	TL	22	1750	678	765	15014	4.48	8
				68.9	26.7	30.1	33100	65	5
26.5-25	28	TL	22	1750	678	765	15513	4.76	8
				68.9	26.7	30.1	34200	69	5
26.5-25	36	TL	22	1750	678	765	18507	6.27	8
				68.9	26.7	30.1	40801	91	5
29.5-25	28	TL	25	1875	757	813	17509	4.27	8
				73.8	29.8	32	38601	62	5
29.5-29	28	TL	25	1976	757	864	19006	4.27	8
				77.8	29.8	34	41901	62	5

GALAXY SUPER MUD & SNOW

G-2

SC
SPECIAL
COMPOUND



GRADER

Super Mud & Snow G-2 provides excellent all-round service with great traction in both mud and snow conditions. The heavy tread design provides strong wear and tear and good resistance to slippage.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.00-24	TL	16	10	1349	363	3959	615	3650	3.5	40
				53.1	14.3	155.9	24.2	8047	51	25
17.5-25	TL	16	14/1.5	1344	450	3942	612	3350	3.75	40
				52.9	17.7	155.2	24.1	7385	54	25

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.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
13.00-24	12	TL	8TG	1273	356	3835	581	2721.5	3	40
				50	14	151	22.9	6000	44	25
13.00-24	16	TL	8TG	1273	356	3690	573	3243	3.7	40
				50	14	145.3	22.6	7150	54	25
14.00-24	12	TL	8TG	1320	388	3819	593	2721.5	4.3	40
				52	15.3	150	23.3	6000	62	25
14.00-24	16	TL	8TG	1331	378	3819	592	3651.5	3.5	40
				52	15	150	23	8050	51	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	RL
		SW	OD					Speed
		mm in	mm in					mm in
13.00-24TG	10.00VA	355	1278	573	3690	16	3.7	3245
	8.00TG	14	50.3	22.6	145.3	54	7150	
14.00-24TG	10.00VA	382	1335	598	3945	16	3.5	3650
	8.00TG	15	52.6	23.5	155.3	51	8047	
14.00-24TG	8.00TG	362	1335	593	3819	12	2.5	3075
	8	14.3	52.6	23.3	150.4	36	6780	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	RL
		SW	OD					Wheel Loader / Telehandler Application
		mm in	mm in	mm in	mm in	bar psi	10	
		mm in	mm in	mm in	mm in	bar psi	kmph mph	
13.00-24TG	10.00VA	355	1278	573	3690	16	6	6485
	8.00TG	14	50.3	22.6	145.3		87	14300
14.00-24TG	8.00TG	362	1335	593	3819	12	4.25	6300
	8	14.3	52.6	23.3	150.4		62	13890

PRIMEX G3000 HD

G-2/L-2



SIZE	P.R.	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in					
14.00-24	16	TT/TL	8TG	1331	378	3920	592	3650	3.5	40
				52.4	14.9	154.3	23.3	8047	51	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm in	mm in	mm in	mm in	GRADER	LOADER		
		mm in	mm in	mm in	mm in	bar psi	30 kmph	50 kmph	
13.00-24	8.00	333	1278	579	3795	16	3.7	3245	
							54	7150	
		13.1	50.3	22.8	149.4		6		6485
							87		14300

Size	Rim	Type	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Load capacity
			SW	OD					
			mm in	mm in	mm in	mm in	bar psi	40 kmph	
			mm in	mm in	mm in	mm in	psi	kmph	
14.00-24TG	8.00	TL	388	1320	573	3583	16	5.5	7302
	8.00		15.3	52	22.6	141.1		80	16100

GALAXY MULTI-PURPOSE CONSTRUCTION (MPC)

G-2/L-2



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.



BIAS PLY LOADER GRADER

SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in					
13.00-24	12	TL	8.00TG	1265	327	3715	577	2721.5	3	40
				49.8	12.9	146	22.7	6000	44	25
14.00-24	12	TL	8.00TG	1338	360	3910	607	3084.4	2.5	40
				52.7	14.2	153.9	23.9	6800	36	25

SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.00-24	16	TL	8.00TG	1338	360	3910	607	3650	3.51	40-
				52.7	14.2	153.9	23.9	8047	51	25
15.5-25	12	TL	12	1278	390	3763	584	2650	2.5	40
				50.3	15.4	148.2	23	5842	36	25
17.5-25	16	TL	14	1347	440	3940	597	3350	4.8	40
				53	17.3	155.1	23.5	7385	69	25
20.5-25	16	TL	17.00/2.5	1493	518	4445	674	4000	2.28	40
				58.8	20.4	175	26.5	8818	33	25
23.5-25	16	TL	19.5/2.5	1617	597	4778	724	4750	2	40
				63.7	23.5	188.1	28.5	10472	29	25

LOADER DOZER

SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
15.5-25	12	TL	12	1278	390	3763	584	5600	4	8
				50.3	15.4	148.2	23	12346	58	5
17.5-25	16	TL	14	1347	440	3940	597	7300	4.8	8
				53	17.3	155.1	23.5	16094	69	5
20.5-25	16	TL	17.00/2.5	1493	518	4445	674	8250	3.52	10
				58.8	20.4	175	26.5	18188	51	6
23.5-25	16	TL	19.5/2.5	1617	597	4778	724	9500	3	10
				63.7	23.5	188.1	28.5	20944	44	6

GALAXY EXR300

E-3/L-3

HRC

C+C

WRC

HEAT RESISTANT COMPOUND

CUT&CHIP RESISTANT COMPOUND

WEAR RESISTANT COMPOUND



WHEEL LOADER



DOZER



ARTICULATED DUMP TRUCK

Galaxy EXR300 E-3/L-3 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.



OFF ROAD SURFACE MINING



LOADER

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.00-25	TT	20	10	1368	375	4065	628	8500	7	10
				53.9	14.8	160	24.7	18700	102	5
14.00-25	TL	28	10	1368	375	4065	628	10,000	9.25	10
				53.9	14.8	160	24.7	22,000	135	5
15.5-25	TL	12	12/1.3	1278	394	3754	575	5600	4	10
				50.3	15.5	147.8	22.6	12300	58	5
17.5-25	TL	16	14.00	1348	445	4090	614	7300	4.75	10
				53.07	17.52	161	24.17	16100	69	5
17.5-25	TL	20	14.00	1348	445	4090	614	8250	5.72	10
				53.07	17.52	161	24.17	18200	83	5
17.5-25	TT	20*	-----UNDER DEVELOPMENT-----							
17.5-25	TL	24	14.00	1348	445	4090	614	9250	7.24	10
				53.07	17.52	161	24.17	20393	105	5
20.5-25	TL	16	17/2.0	1493	521	4304	659	8250	3.50	10
				58.8	20.5	169.4	25.2	18200	51	5

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
20.5-25	TL	20	17.00/2.0	1493	521	4304	659	9500	4.50	10
				58.8	20.5	169.4	25.2	20900	65	5
20.5-25	TL	24	17.00/2.0	1493	521	4304	659	10297	5.24	10
				58.8	20.5	169.4	25.2	22700	76	5
23.5-25	TL	20	19.5/2.5	1617	597	4605	705	10900	3.75	10
				63.7	23.5	181	27.8	24000	54	5
23.5-25	TL	28	19.5	1617	597	4605	705	13600	5.50	10
				63.7	23.5	181	27.8	30000	80	5
26.5-25	TL	28	22.00/3.0	1740	673	4900	750	15500	4.75	10
				68.5	26.5	193	29.5	34200	69	5
29.5-25	TL	28	25	1874	749	5202	789	17500	4.25	10
				73.8	29.5	204.8	31.1	38600	62	5

EARTHMOVER

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
14.00-24	TT	28	10	1360	370	4065	628	10000	9.25	50
				53.5	14.6	160	24.7	22000	135	30
14.00-24	TL	28	10	1360	370	4065	628	5600	6.50	50
				53.5	14.6	160	24.7	12346	94.3	30
14.00-25	TT	20	10	1368	375	4065	628	8482	7	50
				53.9	14.8	160	24.7	18700	102	30
15.5-25	TL	12	12/1.3	1278	394	3754	575	3243	2.48	50
				50.3	15.5	147.8	22.6	7150	36	30
17.5-25	TL	16	14.00	1348	445	4090	614	4241	3.03	50
				53.07	17.52	161	24.17	9350	44	30
17.5-25	TL	20	14.00	1348	445	4090	614	4990	5.75	50
				53.07	17.52	161	24.17	11000	58	30
17.5-25	TL	24	14.00	1348	445	4090	614	5600	4.76	50
				53.07	17.52	161	24.17	12346	69	30

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
20.5-25	TL	16	17/2.0	1493	521	4304	659	5443	2.76	50
				58.8	20.5	169.4	25.2	12000	40	30
20.5-25	TL	20	17.00/2.0	1493	521	4304	659	5987	3.24	50
				58.8	20.5	169.4	25.2	13200	47	30
20.5-25	TL	24	17/2.0	1493	521	4304	659	7983	3.52	50
				58.8	20.5	169.4	25.2	17600	51	30
23.5-25	TL	20	19.5/2.5	1617	597	4605	705	10900	3.75	50
				63.7	23.5	181	27.8	24000	54	30
23.5-25	TL	28	19.5x25	1617	597	4605	705	8754	4	50
				63.7	23.5	181	27.8	19300	58	30
26.5-25	TL	28	22.00/3.0	1740	673	4900	750	9979	3.52	50
				68.5	26.5	193	29.5	22000	51	30

ARTICULATED DUMP TRUCK

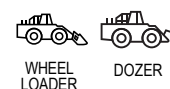
Size	Rim	Type	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Load capacity
			SW	OD					Speed
			mm in	mm in	mm in	mm in	bar psi	40 kmph	
17.5-25	14	TL	445	1348	601	3925	16	3	4250
			17.5	53.1	23.7	154.5			44

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed	
		SW	OD					Dump Truck	
		mm in	mm in	mm in	mm in		bar	48 kmph	50 kmph
20.5-25	17.00/2.0	521	1493	631	4123	24	5.24	10279	
	17.00	20.5	58.8	24.8	162.3		76	22660	
14.00-24	10	370	1360	630	4113	28	6.5	5600	
		14.6	53.5	24.8	161.9		94	12350	
15.5-25	12.0/1.3	394	1278	589	3597	12	4	5600	
		15.5	50.3	23.2	141.6		58	12350	
14.00-25	10	375	1368	614	3844	20	4.75	4625	
		14.8	53.9	24.2	151.3		69	10200	
29.5-25	25	749	1874	806	5425	28	3.25	11500	
		29.5	73.8	31.7	213.6		47	25350	

PRIMEX DNRS



CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND



The DNRS offers a proven tread pattern designed for use in mines, scrapers and earth-moving applications. Massive cross lugs and wide ground contact provide excellent traction with good wear and cut resistance.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure		Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi	
29.5-25	TL	22	25	1900	800	5385	836	15000	3.3	10	
				74.8	31.5	212.0	32.9	33069	48	6	
29.5-25	TL	28	25	1900	800	5385	836	17500	4.25	10	
				74.8	31.5	212.0	32.9	38581	62	6	
29.5-25	TL	34	25.0/3.5	2103	800	5385	954	23000	5.24	10	
				82.8	31.5	212	37.6	50706	76	6	
29.5-29	TL	22	25	2001	800	5686	883	16000	3.25	10	
				78.8	31.5	223.9	34.8	35274	47	6	
75X30-33	TL	42	25	1905	780	5577	866	22400	6.2	10	
				75.0	30.7	219.6	34.1	49383	90	6	
75X30-33	TL	48	25	1905	780	5577	866	23600	6.95	10	
				75.0	30.7	219.6	34.1	52029	101	6	
29.5-35	TL	28	25.00/3.50	2103	800	6150	955	20600	4.25	10	
				82.8	31.5	242.1	37.6	45415	62	6	
29.5-35	TL	34	25.00/3.50	2103	800	6143	954	23000	3.5	10	
				82.8	31.5	241.9	37.6	50706	51	6	
33.25-35	TL	32	27.00/3.50	2215	892	6460	1003	25750	4.55	10	
				87.2	35.1	254.3	39.5	56769	66	6	
33.25-35	TL	38	27.00/3.50	2215	892	6460	1003	28000	5.3	10	
				87.2	35.1	254.3	39.5	61729	77	6	
37.25-35	TL	36	31.00/4.00	2357	1001	6861	1065	30750	4.55	10	
				92.8	39.4	270.1	41.9	67792	66	6	
37.25-35	TL	38	31.00/4.00	2357	1001	6861	1065	33500	5.3	10	
				92.8	39.4	270.1	41.9	73855	77	6	

PRIMEX SDR ZXD

E-4

SC

C+C

HRC

WRC

SPECIAL COMPOUND

CUT&CHIP RESISTANT COMPOUND

HEAT RESISTANT COMPOUND

WEAR RESISTANT COMPOUND



Designed for use in construction applications, the Primex SDR provides superior traction and wear. It provides stable handling of the machine at high speed and also has lower heat built-up.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
18.00-25	TL	32	13.00/2.5	1661	536	4868	756	15000	7.52	8
				65.4	21.1	191.7	29.8	33069	109	5
18.00-33	TL	32	13.00/2.5	1864	528	5477	850	17509	7.52	8
				73.4	20.8	215.6	33.5	38601	109	5
18.00-33	TL	36	13.00/2.5	1864	528	5480	851	18500	8.55	10
				73.4	20.8	215.7	33.5	40785	124	6
24.00-35	TL	42	17.00/3.5	2159	684	6314	981	29030	7.52	8
				85.0	26.9	248.6	38.6	64000	109	5

PRIMEX SUPER DIRT N'ROCK

E-4/L-4

SC

C+C

HRC

WRC

SPECIAL COMPOUND

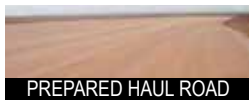
CUT&CHIP RESISTANT COMPOUND

HEAT RESISTANT COMPOUND

WEAR RESISTANT COMPOUND



The Super Dirt N Rock is designed for severe service in mining and construction applications. The heavy duty nylon construction provides superior load capacity. Heavy tread reinforcement ensures even wear and long tire life. Special compounds provide resistance to cut & chip and heat resistance.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
26.5-25	TL	20	22.00/3.0	1737	696	5079	789	13200	3.5	10
				68.4	27.4	200.0	31.1	29101	51	5

PRIMEX RSS

E-4

SC

C+C

HRC

WRC

SPECIAL COMPOUND

CUT&CHIP RESISTANT COMPOUND

HEAT RESISTANT COMPOUND

WEAR RESISTANT COMPOUND

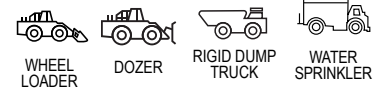
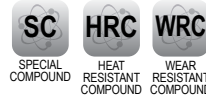


The Primex RSS has been engineered with a heavy duty carcass for severe service applications such as mining and construction. The RSS features a wear resistant compound and deep tread lugs for exceptional traction.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
18.00-33	TL	32	13/2.5	1877	498	5578	856	9997	5.72	50
				73.9	19.6	219.6	33.7	22040	83	30

GALAXY SUPER GRIP E-3/L-3



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	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
18.00-25	32	TL	13	1670	500	4915	727	8750	5.75	50
				65.7	19.7	193.5	28.6	19300	83	30

GALAXY SUPER TRAC E-3

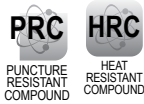


Robust nylon casing & reinforced high strength bead provide excellent stability. It contains a special tread compound for extra long life even on abrasive surfaces. High ground contact area gives good traction on paved surfaces. Continuous lug pattern help to mitigate the chances of lug chunking and 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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
14.00-24	TL	28	10	1368	375	4090	630	13500	10	8
				53.9	14.8	161	24.8	29762	145	5
14.00-24	TT	28	10	1368	375	4090	630	13500	10	10
				53.9	14.8	161	24.8	29762	145	6
14.00-25	TL	20	13.00	1368	375	4095	621	4625	4.75	50
				53.9	14.8	161.2	24.4	10200	69	31
16.00-25	TL	32	11.25	1493	432	4460	686	16239	10	8
				58.8	17	175.6	27	35801	145	5

GALAXY ROCK MINE LUG **E-3**

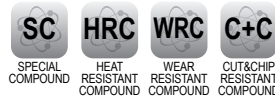


Built from moulds originally designed for earthmoving operations, the Rock Mine Lug E-3 is ideal for use on tipper that are operated under conditions requiring a super strong tire that “wears like iron” and is resistant to sidewall punctures.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
9.00-20	TT	14	7	1049	277	3023	462	6150	7	15
				41.3	10.9	119.0	18.2	13558	102	10
9.00-20	TT	16	7.00x20	1049	277	3157	479	4762	8.6	15
				41.3	10.9	124.3	18.9	10498	125	9
12.00-20	TT	24	8.5	1148	339	3428	520	21500	1.5	50
				45.2	13.3	135	20.5	47400	22	30
10.00-20	TT	18	7.5	1069	283	3232	508	2800	7.6	50
				42.09	11.14	127.2	20	6170	110	30

GALAXY DOUBLE WIDTH LUG **E-4**



The Double Width Lug or DWL as it is commonly referred to offers one of the heaviest and deepest treads in a bias ply tire. The DWL provides superior traction and has a much longer service life than a standard E-3.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
9.00-20	TT	18	7	1057	264	3075.94	473	4625	9.3	10
				41.6	10.4	121.1	18.6	10200	135	5
12.00-20	TT	28	8.5	1171	328		536	6900	10	10
				46.1	12.9		21.1	15200	145	5
12.00-24	TT	24	8.5	1287	330	3690	590	7750	10	10
				50.6	13	145.2	23.2	17100	145	5
14.00-24	TT	28	10W	1407	376	4282	643	10300	9.7	10
				55.4	14.8	168.6	25.3	22700	140	5

PRIMEX DNRZ II



CUT&CHIP
RESISTANT
COMPOUND

HEAT
RESISTANT
COMPOUND

WEAR
RESISTANT
COMPOUND



The DNRZ is ideal for mining dump trucks and construction loaders. Designed for use in mines, quarries and construction applications, the non-directional tread design provides maximum traction and good resistance to slippage. This tire has superior resistance to heat build up compared to E-4 tires



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
12.00-24	TT	20	8.5	1247	312	3701	569	6895	8	8
				49.1	12.3	145.7	22.4	15201	116	5
14.00-24	TT	24	10W	1367	376	4051	630	9480	8	8
				53.8	14.8	159.5	24.8	20900	116	5
14.00-24	TT	28	10W	1367	376	4051	622	9979	9	8
				53.8	14.8	159.5	24.5	22000	131	5
16.00-24	TL	16	10W	1458	427	4315	662	8255	4.25	8
				57.4	16.8	169.9	26.1	18199	62	5
14.00-25	TL	28	10W	1367	376	4054	622	10000	9.2	10
				53.8	14.8	159.6	24.5	22046	133	6
15.5-25	TL	12	12/1.3	1278	394	3795	582	5579	4	8
				50.3	15.5	149.4	22.9	12300	58	5
16.00-25	TL	28	11.25/2.0	1483	455	4392	674	11521	8	8
				58.4	17.9	172.9	26.5	25399	116	5
16.00-25	TL	32	11.25/20	1483	455	4392	673	12156	8	8
				58.4	17.9	172.9	26.5	26799	116	5
18.00-25	TL	32	13/2.5	1618	498	4778	734	15014	8	8
				63.7	19.6	188.1	28.9	33100	116	5
26.5-25	TL	20	22/3.0	1725	699	5083	780	8250	2.5	50
				67.9	27.5	200.1	30.7	18188	36	31
26.5-25	TL	26	22/3.0	1725	699	5083	780	9500	3.25	50
				67.9	27.5	200.1	30.7	20944	47	31
33.5-33	TL	44	28/4.0	2215	899	6523	1001	30750	6	10
				87.2	35.4	256.8	39.4	67792	87	6

GALAXY ROCK MAX

E-4/L-4

SC

SPECIAL COMPOUND

HRC

HEAT RESISTANT COMPOUND



TIPPER



RIGID DUMP TRUCK



WHEEL LOADER



WATER SPRINKLER

Galaxy Rock Max is designed especially for heavy duty surface mining applications. Robust nylon carcass with higher number of actual plies, provide superior strength to the carcass. A specially formulated tread compound for mining and extra wide reinforced bead provide greater strength. Wide & flat tread profile results in larger ground contact, higher stability, load carrying and traction.



OFF ROAD SURFACE MINING



PREPARED HAUL ROAD



HARD SURFACE



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
12.00-24	TT	20	8.50	1275	315	3870	600	3875	7.9	80
				50.2	12.4	152.4	23.6	8543	115	50
18.00-25	TL	40	13	1670	500	4915	727	9750	7	50
				65.7	19.7	193.5	28.6	21495	102	30
18.00-25	TL	32	13	1670.0	500.0	4915.0	727.0	8750	5.75	50
				65.7	19.7	193.5	28.6	19300	83	30
18.00-33	TL	40	13	1870.0	500.0	5535.0	862.4	11200	7.2	50
				73.6	19.7	218.0	34.0	24692	105	30
24.00-35	TL	48	17	2186.0	666	6470.0	1005.0	18500	6.6	50
				86.1	26.2	254.7	39.6	40785	95	30

PRIMEX SMC XT-4

E-4

SC

SPECIAL COMPOUND

HRC

HEAT RESISTANT COMPOUND

WRC

WEAR RESISTANT COMPOUND

C+C

CUT&CHIP RESISTANT COMPOUND



RIGID DUMP TRUCK

Designed for loaders, this super mining construction tire provides good riding stability, excellent traction and superior resistance to cut, wear and tear. This tire is often used in open-pit mines, quarries and sandbanks.



HARD SURFACE



PREPARED HAUL ROAD



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
16.00-25	TL	28	11.2/2.0	1483	430	4420	678	11521	7.52	50
				58.4	16.9	174.0	26.7	25399	109	30

GALAXY GIRAFFE ND

L-3



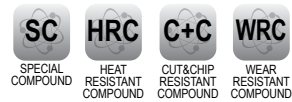
TELEHANDLER

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 in reducing operating cost thereby maximizing profit. It has a special Heat & cut resistant compound.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
370/75-28	14	TL	11	1270	364	3779	579.8	5450	5	10
	167A2			50	14.3	148.8	22.8	12015	73	6
400/75-28	16	TL	12	1318	396	3917	596.9	6500	5	10
	173A2			51.9	15.6	154.2	23.5	14330	73	6

PRIMEX ROCK LUG EXTRA TREAD E-4

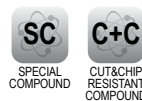


The Primex Rock Lug Extra Tread has large cross lugs to maximise traction on off-the-road type application. With its solid center it is designed for long wear on a variety of surfaces. Special compounds provide heat, cut & chip and wear resistance.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure		Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi	
14.00-25	TL	24	10W	1412	407	4211	645	9500	8.5	10	10
				55.6	16.0	165.8	25.4				

PRIMEX GRADE ROCK XT G-3



The special tread design maximizes traction and provides slip resistance in challenging applications. High land-sea ratio ensures puncture resistance.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure		Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi	
13.00-24	TL	16	8	1278	333	3792.22	582	3561	4	40	40
				50.3	13.1	149.3	22.9				

GALAXY GIANT HIPPO E-2L-2+2



Galaxy 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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure		Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi	
20.5-25	TL	20	17/2.5	1491	493	4552	686	8482	4.5	10	10
				58.7	19.4	179.2	27.0				
#23.5-25	TL	20	19.5/2.5	1638	630	4740	711	10886	3.75	10	10
				64.5	24.8	186.6	28.0				
		24	19.5/2.5	1607	564	4748	720	12500	4.75	10	10
				63.3	22.2	186.9	28.3				
26.5-25	TL	20	22/3.0	1681	749	4841	749	11793	3.5	10	10
				66.2	29.5	190.6	29.5				

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	Load Index	Inflation Pressure	Recommended Load Speed (for Grader)
		SW	OD			PR	bar	Max Load capacity
		mm in	mm in			mm in	mm in	Symbols
13.00-24	8.0TG	350	1295	603	3550	16	4	3240
		13.8	51.0	23.7	139.8		58	7140
14.00-24	10	375	1368	616	4060	16	3.5	3650
		14.8	53.9	24.3	159.8		51	8050

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index	Inflation Pressure	Recommended Load Speed	
		SW	OD			PR	bar	(For Loader) Max Load capacity	(For Transport) Max Load capacity
		mm in	mm in			mm in	mm in	Symbols	psi
14.00-25	10.00	375 14.8	1368 53.9	616 24.3	4053 159.6	20PR	4.75	NA	4625
							69	NA	10200
							7	8500	NA
							102	18740	NA
15.5-25	12.0/1.3	394 15.5	1278 50.3	579.25 22.8	3758 148	12PR	2.5	NA	3250
							36	NA	7170
							4	5600	NA
						20PR	58	12350	NA
							4	NA	5000
							58	NA	11020
17.5-25	14.00	445 17.5	1348 53.1	611.75 24.1	4030 158.7	20PR	5.7	8250	NA
							83	18190	NA
							3	NA	4250
						16PR	44	NA	9370
							4.75	7300	NA
							69	16090	NA
20.5-25	17.00	521 20.5	1493 58.8	658.35 25.9	4347 171.1	20PR	3.25	NA	6000
							47	NA	13230
							4.5	9500	NA
						16PR	65	20940	NA
							2.75	NA	5450
							40	NA	12020
							3.5	8250	NA
24PR	51	18190	NA						
	4	NA	6700						
	58	NA	14770						
	5.2	10300	NA						
76	22710	NA							

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index	Inflation Pressure	Recommended Load Speed	
		SW	OD					(For Loader) Max Load capacity	(For Transport) Max Load capacity
		mm in	mm in			mm in	mm in	PR	bar
23.5-25	19.50	623 24.5	1634 64.3	730.6 28.8	4839 190.5	24PR	3.5	NA	8000
							51	NA	17640
							4.75	12500	NA
				20PR	69	27560	NA		
					3	NA	7300		
					44	NA	16090		
26.5-25	22	673 26.5	1740 68.5	767.3 30.2	5226 205.7	28PR	4.8	NA	10000
							69	NA	22050
							4.25	NA	11200
				32PR	62	NA	24690		
					5.5	17000	NA		
					80	37480	NA		
29.5-25	25	749 29.5	1874 73.8	827.65 32.6	5589 220	32PR	3.75	NA	12500
							54	NA	27560
							5	19300	NA
								42550	NA

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index	Inflation Pressure	Recommended Load Speed	
		SW	OD					(For Pick & carry crane) Max Load capacity	(For Loader) Max Load capacity
		mm in	mm in			mm in	mm in	PR	bar
14.00-24	10.00	375 14.8	1348 53.1	616 24.3	4059 159.8	24PR	5.75	5150	NA
							83	11350	NA
							8.5	NA	9500
							123	NA	20940

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load	
		SW	OD					Speed	
		mm in	mm in					Load Capacity (For Loader Application)	Load Capacity (For Earthmoving Application)
		mm in	mm in					10 kmph	50 kmph
16/70-20	13	405 15.9	1090 42.9	490 19.3	3255 128.1	16PR	4.5	5800	
							65	12790	
							3.5		3350
							51		7390

GALAXY LUG KING



Galaxy Lug King is the preferred choice for severe mining applications. It has a directional tread design with a high taper angle and wide lugs ensuring excellent traction and superior self-cleaning. The robust nylon carcass provides durability and high load-carrying capacity. The special compound protects from cuts, chips and other damages.



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index	Inflation Pressure	Recommended Load Speed (For Surface Mining application)
		SW	OD			PR	bar	
		mm in	mm in	mm in	mm in	Symbols	psi	80 kmph 50 mph
12.00-20ML	8.5	339	1188	555	3570	20	7.9	3450
		13.3	46.8	21.9	140.6	151F	115	7606

PRIMEX ROCK MINE RIB PLUS

F-3



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	Unloaded Dimension		Loaded Static radius	RC	Load Index	Inflation Pressure	Recommended Load Speed
		SW	OD			PR	bar	
		mm in	mm in	mm in	mm in	Symbols	psi	90 kmph
11.00-20	8.5	300	1120	531	3432	18	8.4	3450
	8X20 8	11.8	44.1	20.9	135.1	151F	122	7610

GALAXY SUPER INDUSTRIAL RIB



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.



Size	Type	PR	RIM	OD	SW	RC	SLR	Inflation Pressure	SP
				mm in	mm in		mm in	mm in	bar psi
11.00-20	TT	16	8.50	1103	303	3355	513	7.9	40
				43.4	11.9	132.1	20.2	115	25



PORT

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.



HARD IMPROVED SURFACE



Size	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Tread Depth	Load Index/Speed Symbol	Inflated Pressure	Tire Position	Load carrying capacity kg / lbs								
			OD	SW							Static	Creep	5	10	15	20	25		
			mm	mm														3	5
16.00R25 (445/95R25)	TL	11.25/2.0	1525	434	684	4445	54	40	10	Load	25200	22400	20300	18900	18200	17800	17500		
			60	17.1	684	175	68				145	Wheel	55556	49383	44754	41667	40124	39242	38581
													Steering wheel	20200	17900	16200	15100	14600	14300
										44533	39463	35715	33290	32187	31526	30865			

GALAXY SUPER SEVERE DOUBLE WIDTH LUG E-4 / 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.



HARD IMPROVED SURFACE



Size	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Load Index/Speed Symbol	Inflated Pressure	Load capacity for counter balanced lift trucks used on smooth floors and runways (kg / lbs)											
			OD	SW					Speed (kmph / mph)											
			mm	mm					Load wheel		Steer wheel									
12.00-24	TT	8.50	1287	330	590	3690	24	9	16	24	24	32								
			50.67	13	23.2	145.3			130	10160	9145	7720	14960							

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure	Recommended Load													
		SW	OD					Speed													
		mm	mm					Load Capacity for Industrial applications (Port application)													
		mm	mm					Load Wheel						Steer Wheel							
14.00-24	10	376	1407	620	4245		10	Field	Static	5	10	15	20	25	Field	Static	5	10	15	20	25
		mm	mm	in	in		psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph
		14.8	55.4	24.4	167.1		145	44090	49600	39900	37260	35940	35050	34390	35270	39680	31970	29760	28660	28220	27560

GALAXY BOSSLIFT III

IND-3

SC
SPECIAL
COMPOUND

C+C
CUT & CHIP
RESISTANT
COMPOUND

ARC
ABRASION
RESISTANT
COMPOUND



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	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Tread Depth	Load Index/ Speed Symbol	Inflated Pressure		Load carrying capacity kg / lbs
			OD	SW					bar	psi	
			mm	mm							
12.00-20	TT	8.5	1146	315	493	3226	49.1	20	9	9045	
			45.1	12.4					130	19940	
									10	9752	
9.00-20 NHS	TT	7	1038	259	474	3127	26.5	16	8.6	6273	
			40.9	10.2					125	13830	
									7.92	6763	
10.00-20 NHS	TT	7.5	1073	278	488	3223	29.4	16	7.92	6763	
			42.2	10.9					115	14910	

GALAXY HM 500S

L-5S

SC
SPECIAL
COMPOUND

HRC
HEAT
RESISTANT
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND



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	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Tread Depth	Load Index/ Speed Symbol	Inflated Pressure	Tire Position	Load carrying capacity kg / lbs																	
			OD	SW							bar	Speed kmph mph	Static	Creep	5	10	15	20	25									
			mm	mm																								
18.00-25	TL	13.00	1653	498	707	4662	79	40	10	Load Wheel	31500	28000	25400	23600	22800	22200	21900											
			65	19.6														27.8	183.5	99.5	145	69446	61729	55997	52029	50265	48943	48281

GALAXY HM 400S

L-4S

SC
SPECIAL
COMPOUND

HRC
HEAT
RESISTANT
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND

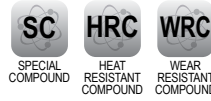


Galaxy HM 400S is an extra-deep, smooth treaded tire for port applications. Abrasion resistant tread compound and large contact area ensure long life. The strong casing and high number of plies provide superior lateral stability and a high load carrying capacity.



Size	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Tread Depth	Load Index/ Speed Symbol	Inflated Pressure	Tire Position	Load carrying capacity kg / lbs																	
			OD	SW							bar	Speed kmph mph	Static	Creep	5	10	15	20	25									
			mm	mm																								
18.00-25	TL	13	1653	505	735	4547	59	40	10	Load Wheel	31500	28000	25400	23600	22800	22200	21900											
			65.1	19.5														28.9	179	74	145	69446	61729	55997	52029	50265	48943	48281
16.00-25	TL	11.25	1530	432	699	4514	54	32	10	Load Wheel	22500	20000	18100	16800	16300	15900	15600											
			60.24	17														27.5	177.71	68.03	145	49604	44092	39904	37038	35935	35053	34392

GALAXY PORT STAR PLUS **E-4/IND-4**

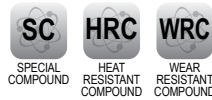


Galaxy Port Star Plus has extra deep tread which is highest in this segment. This feature enables extra long life and longer wear, providing better performance and more value for money.



Size	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Tread Depth	Load Index/Speed Symbol	Inflated Pressure	Tire Position	Load carrying capacity						
			OD	SW							kg / lbs						
			mm	mm							Static		Creep				
			in	in							5	10	15	20	25		
18.00-25	TL	13	1673	498	747.5	5136	66	40	10	Load Wheel	31500	28000	25400	23600	22800	22200	21900
			65.9	19.6	29.4	202.2	83		145		69446	61729	55997	52029	50265	48943	48281

GALAXY HM 450E **E-4/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	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Tread Depth	Load Index/Speed Symbol	Inflated Pressure	Tire Position	Load carrying capacity						
			OD	SW							kg / lbs						
			mm	mm							Static		Creep				
			in	in							5	10	15	20	25		
18.00-33	TL	13/2.5	1877	516	836	5499	70	40	10	Load Wheel	38200	33900	30700	18600	27600	26900	26500
			73.9	20.3	32.9	216.5	88		145		84216	74737	67682	41006	60848	59304	58422

GALAXY PORT MAX

E-4 / IND-4

SC
SPECIAL
COMPOUND

HRC
HEAT
RESISTANT
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND



REACH
STACKER

Galaxy Port Max is designed with a E-4 NSD and reduced weight to ensure less heat build up in the tire allowing it to work in conditions where heat build up is experienced due to atmospheric or surface conditions. Specially constructed casing resist separation between plies as well as between the tread and the casing enable it to work under high stress conditions. Reinforced bead bundle minimizes chances of bead failure.



HARD IMPROVED SURFACE



Size	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Tread Depth	Load Index/Speed Symbol	Inflated Pressure	Tire Position	Load carrying capacity kg / lbs						
			OD	SW							Static	Creep	5	10	15	20	25
			mm	mm	mm	mm	mm	mm	mm	mm							
12.00-24 ^A	TT	8.50	315	1275	600	3870	35.5	20	10	Load	13500	12000	10900	10100	9800	9500	9400
			12.4	50.2	23.6	152.4	44.72	145	Wheel	29762	26455	24030	22267	21605	20944	20723	
18.00-25	TL	13	1670	500	762	4945	52	40	10	Load	31500	28000	25400	23600	22800	22200	21900
			65.7	19.7	30	194.7	65.5	145	Wheel	69446	61729	55997	52029	50265	48943	48281	
16.00-25	TL	11.25	1525	470	693	4645		32	10								
			60	18.5	27.3	182.9		145									
18.00-33	TL	13	1870	500	860	5535	52	40	10	Load	38200	33900	30700	18600	27600	26900	26500
			73.6	19.7	33.9	217.9	65.5	145	Wheel	84216	74737	67682	41006	60848	59304	58422	

Size	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Load Index/Speed Symbol	Inflated Pressure	Recommended load,kg(lbs) REACH STACKER						
		OD	SW					Static	Creep	5	10	15	20	25
		mm	mm	mm	mm	mm	mm							
18.00-25	13	1670	500	756.9	5073	40 A2	10	24480	21760	19720	18360	17680	17270	17000
							(STEER WHEEL)	53969	47973	43475	40477	38978	38074	37479
							10	30600	27200	24650	22950	22100	21590	21250
							(LOAD WHEEL)	67461	59966	54344	50596	48722	47598	46848

Size	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Load Index/Speed Symbol	Inflated Pressure	Recommended load,kg(lbs) ECH and Heavy duty forklift						
		OD	SW					Static	Creep	5	10	15	20	25
		mm	mm	mm	mm	mm	mm							
12.00-24NHS	8.50	315	1275	586	3883	20 A2	10	9930	8830	8000	7450	7170	7010	6900
							(STEER WHEEL)	21892	19467	17637	16424	15807	15454	15212
							10	12420	11040	10000	9310	8970	8760	8620
							(LOAD WHEEL)	27381	24339	22046	20525	19775	19312	19004

GALAXY HARBOUR KING

E-4

AS
ALL STEEL

SC
SPECIAL
COMPOUND

HRC
HEAT
RESISTANT
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND



REACH
STACKER

Galaxy Harbour King has a deep L-4 tread, designed for rigorous working conditions. The reinforced tread and sidewall, combined with a flexible casing, effectively provides protection against damage and abrasion. Effective shock absorption is provided by the radial casing structure, excellent machine and payload stability translates into high confidence enjoyed by the operators. It provides a stable and comfortable ride. The tire provides better handling, minimum vibration and exceptional durability with longer tread wear.

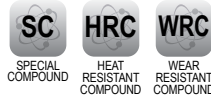


HARD IMPROVED SURFACE



Size	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Minimum Dual Spacing	Load Index/Speed Symbol	Inflated Pressure	Load carrying capacity kg / lbs							
			OD	SW						Static	1	5	10	15	20	25	30
			mm	mm	mm	mm	mm	mm	mm								
18.00-25	TL	13/2.5	1655	505	763	4950	599	***	10	30740	27140	24590	22900	22050	21540	21200	20990
			65.2	19.9	30	194.9	23.6	214A5	145	67710	59780	54160	50440	48570	47440	46700	46230

GALAXY SUPER TRAC E-3/IND-3



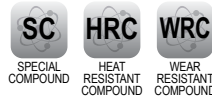
Galaxy Super Trac is a premium all purpose tire for mining, industrial & port applications. Robust nylon casing & reinforced high strength bead provide excellent stability. Special tread compound provides extra long life even on abrasive surfaces. The tire has high ground contact area for good traction 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	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Tread Depth	Load Index/Speed Symbol	Inflated Pressure	Tire Position	Load carrying capacity kg / lbs							
			OD	SW							Static	Creep	5		10		15	
			mm	mm	mm	mm	mm		mm	mm			mm	mm	mm	mm		
			in	in	in	in	in		in	1/32	bar	Speed kmph	psi	mph	3	5	10	12
14.00-24	TL & TT	10	1368	375	600	4020	28	28	10	Load Wheel	22500	20000	18100	16900	16300	15900	15600	
			53.9	14.8							23.6	158.3	35.3	145	49604	44092	39904	37258
			18000	16000	14500	13500	13000		12800	12500	Steering wheel	18000	16000	14500	13500	13000	12800	12500
												39683	35274	31967	29762	28660	28219	27558
16.00-25*							28			-----Under development-----								
16.00-25	TL	11.25	1493	432	686	4460	25.8	32	10	Load Wheel	22500	20000	18100	16800	16300	15900	15600	
			58.8	17							27	175.6	32.5	145	49604	44092	39904	37038
21.00-25	TL	15.00/3.0	1750	580	820	4915	37	40	10	Load Wheel	36000	32000	29000	27000	26000	25400	25000	
			68.9	22.8							32.3	193.5	46.5	145	79366	70548	63934	59525
21.00-35*	TL						40				-----Under development-----							

Size	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Load Index/Speed Symbol	Inflated Pressure	Recommended Load									
		OD	SW					Speed									
		Load Capacity for Industrial (PORT) application kg (lbs) at steering wheel condition							Static kmph	Creep kmph	5		10		15		
		mm	mm	mm	mm		mm	mm			mm	mm	mm	mm	mm	mm	
in	in	in	in	in	in	in	bar	psi	mph	mph	3	5	10	12	15		
21.00-35	15x35	589	2004	0	0	40	10	43800	38900	35300	32800	31600	31000	30400			
		23.2	78.9	0	0	40	145	96560	85760	77820	72310	69670	68340	67020			

GALAXY SUPER GRIP E-3/IND-3



Robust nylon casing with high number of actual plies provides excellent stability. It is an all purpose tire suitable for port and other industrial applications. Special tread compound provides long life when used on abrasive surfaces commonly found in ports. High ground contact area gives good traction on paved surfaces and continuous 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, which protect the bead ; minimizes the chances of bead failure. Tread design provides large ground contact area, to ensure that the pressure on the ground is less, resulting in more life and uniform wear.



Size	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Tread Depth	Load Index/Speed Symbol	Inflated Pressure	Tire Position	Load carrying capacity kg / lbs						
			OD	SW							Static	Creep	5	10	15	20	25
			mm	mm									bar	Speed	3	5	10
18.00-25	TL	13/2.5	1618	498	727	4915	53	40	10	Load Wheel	31500	28000	25400	23600	22800	22200	21900
			63.7	19.6	28.6	193.5	67		145		69446	61729	55997	52029	50265	48943	48281

GALAXY TERMINAL MASTER 505



Aspecially designed tire for terminal tractor operations in ports and terminals. The tire has deep tread that provides longer service life. Suitable for operating on all wheel positions, drive and steering axle. Unique tread design and special rubber compound ensure low wear rate. Tire offers high load capacity even at high speeds. An All-Steel construction gives excellent casing durability and protects tire from external damages.



Size	Type	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Tread Depth	Load Index/Speed Symbol	Speed	Load capacity for all axles kg / lbs																					
			SW	OD						Inflation Pressure bar / psi																					
			mm	mm						6	6.5	7	7.5	8	8.5	9	9.5	10													
280/75R22.5	TL	7.5	275	996	451	3043	31	172A5	kmph	87	94	102	109	116	123	131	138	145	Static	5040	5360	5680	5990	6300	6610	6910	7210	7500			
			8.25	10.8	39	17.8	119.8			39.1	168A8	11100	11810	12510	13190	13880	14560	15220		15880	16520										
		8.25	TL	7.5	275	996	451	3043	31	172A5	mph	25	4230	4500	4770	5030	5290	5550	5800	6050	6300	Static	4230	4500	4770	5030	5290	5550	5800	6050	6300
												16	9320	9910	10510	11080	11650	12220	12780	13330	13880										
												40	3770	4010	4250	4480	4710	4940	5160	5380	5600										
												25	8300	8830	9360	9870	10370	10880	11370	11850	12330										

Size	Rim Size in	Unloaded dimension		Static Loaded Radius	RC	Load Index/Speed Symbol	Inflated Pressure	Load carrying capacity kg / lbs	
		SW	OD					Static	Creep
		mm	mm				bar		
310/80R22.5	9	308	1084	481	3286	175A8	10	6900	7750
		12.13	42.68	18.94	129.37	179A5	145	15210	17110



FORKLIFT

GALAXY YARDMASTER SDS **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	TYPE	RIM	O.D.	S.W.	Recommended Load	Speed
			mm in	mm in		
5.00-8	Solid	3.00D-8	455	122	1415	25
			18	4.8	3120	16
15x41/2-8 (125/75-8)	Solid	3.00D-8	376	111	1040	25
			14.8	4.4	2293	16
16x6-8 (150/75-8)	Solid	4.33R-8	407	149	1495	25
			16	5.9	3296	16
18x7-8 (180/70-8)	Solid	4.33R-8	453	187	2145	25
			17.8	7.3	4729	16
6.00-9	Solid	4.00E-09	523	137	1885	25
			20.6	5.4	4156	16
21x8-9 (200/75-9)	Solid	6.00E X 9	518	189	2755	25
			20.4	7.4	6074	16
140/55-9	Solid	4.00E-9	380	132	1170	25
			15	5.2	2579	16
6.50-10	Solid	5.00F-10	576	191	2340	25
			22.6	7.5	5159	16
6.50-10	Solid	5.50F-10	565	163	1800	25
			22.2	6.4	3968	16
7.50-10	Solid	5.00F-10	629	180	3070	25
			24.8	7.1	6766	16
		5.50F-10	629	180	3070	25
			24.8	7.1	6766	16
23x9-10 (225/75-10)	Solid	6.50F-10	582	198	3445	25
			22.9	7.8	7595	16
200/50-10	Solid	6.50F-10	461	192	2470	25
			18.1	7.6	5445	16
7.00-12	Solid	5.00S-12	648.1	168	2920	25
			25.5	6.6	6437	16
23x10-12	Solid	8.00G-12	580	232	3770	25
			22.8	9.1	8311	16
27x10-12	Solid	8.00G-12	672	240	3000	25
			26.5	9.4	6610	16
7.00-15	Solid	5.50-15	725	180	3545	25
			28.5	7.1	7815	16
7.50-15	Solid	6.5 X 15	752	194	3900	25
			29.6	7.6	8598	16
		5.50X15	752	194	3900	25
			29.6	7.6	8598	16
28x9-15 (8.15-15)	Solid	7.00-15	686	218	3445	25
			27	8.6	7595	16
8.25-15	Solid	6.50X15	810	210	4750	25
			31.9	8.3	10472	16
250-15	Solid	7.00X15	716	230	4745	25
			28.2	9.1	10461	16
250-15	Solid	7.50X15	716	230	4745	25
			28.2	9.1	10461	16

SIZE	TYPE	RIM	O.D.	S.W.	Recommended Load	Speed
			mm in	mm in		
300-15 (315/70-15)	Solid	8.00-15	814	256	5850	25
			32	10.1	12897	16
9.00-20	Solid	7.50-20	987	231	5400	25
		6.50-20	38.9	9.1	11902	16
10.00-20	Solid	7.00-20	1011	251	6000	25
		7.50-20	39.8	9.9	13230	16
11.00-20	Solid	7.50-20	1053	259	6540	25
		8.00-20	41.5	10.2	14414	16
12.00-20	Solid	8.00-20	1089	265	7560	25
		8.50-20	42.9	10.4	16670	16
12.00-24	Solid	8.50-24	1180	282	8040	25
			46.5	11.1	17730	16

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load							
		Speed													
		Static	Counterbalanced Lift Trucks upto 25 Kmph					Other Vehicles							
			Load Wheel					Steer Wheel	Static	6	10	25			
													25	25	kmph
mm	mm	mm	mm	bar	kmph	kmph	kmph	kmph	kmph	kmph	kmph				
in	in	in	in	psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph				
12.00-20	8.00x20	267	1089					7560	6300	9375	7560	6865	6300		
	8.50x20	10.5	42.9					16670	13890	20670	16670	15140	13890		
12.00-24	8.50x24	282	1180					8040	6700		8040	7300	6700		
		11.1	46.5					17730	14770		17730	16090	14770		
9.00-20	7.50-20	231	987					6795	5400	4500	5400	4905	4500		
	6.50-20	9.1	38.9					14976	11902	9918	11902	10811	9918		
11.00-20	7.50-20	259	1053					8230	6540	5450	6540	5940	5450		
	8.00-20	10.2	41.5					18139	14414	12012	14414	13092	12012		
7.50-10	5.00F-10	180	629					3565	3070	2360	3070	2785	2360		
		7.1	24.8					7857	6766	5201	6766	6138	5201		
7.00-15	5.50F-10	180	629					3565	3070	2360	3070	2785	2360		
		7.1	24.8					7857	6766	5201	6766	6138	5201		
180/60-10	6	180	725					4115	3545	2725	3545	3215	2725		
		7.1	28.5					9072	7815	6007	7815	7088	6007		
355/50-15	5	160	456					2795	2410	1850	2410	2180	1850		
		6.3	18					6160	5312	4077	5312	4805	4077		
8.25-20	9.75	291	715					6610	5690	4375	5690	5165	4375		
		11.5	28.1					14568	12541	9642	12541	11384	9642		
10.00-20	7	213	953					5515	4380	3650	4380	3980	3650		
		6.5	8.4	37.5				12155	9654	8045	9654	8772	8045		
315/45-12 (23x12-12)	6.50-20	250	1010					7365	5850	4875	5850	5315	4875		
		9.8	39.8					16232	12893	10744	12893	11714	10744		
7.50-15	10.00G-12	285	574					5210	4485	3450	4485	4070	3450		
		11.2	22.6					11483	9885	7604	9885	8970	7604		
355/50-20	5.5 -15	199	752					4530	3900	3000	3900	3540	3000		
		7.8	29.6					9984	8596	6612	8596	7802	6612		
18x9-8	10.00-20	312	835					10420	8970	6900	8970	8140	6900		
		12.3	32.9					22966	19770	15208	19770	17941	15208		
28X9-15 (8.15-15)	7.00-8	212	454					2945	2535	1950	2535	2300	1950		
		8.3	17.9					6491	5587	4298	5587	5000	4298		
8.25-15	6.50-15	218	686					4530	3900	3000	3900	3540	3000		
		8.6	27					9984	8596	6612	8596	7802	6612		
250-15	6.50-15	253	819					5360	4615	3550	4615	4190	3550		
		9.9	32.2					11813	10171	7824	10171	9235	7824		
250-15	7.50-15	716	230					5510	4745	3650	4745	4310	3650		
		28.1	9.05					12147	10460	8046	10460	9501	8046		

Size	Rim	LOAD CAPACITY (kg)							
		OD	SW	Static	COUNTER BALANCE LIFT TRUCKS		OTHER VEHICLES		
					25 kmph		6 kmph	10 kmph	25 kmph
					16 mph		4 mph	6 mph	16 mph
		mm	mm	Kgs	Load Wheels	Steer Whels	kgs	kgs	kgs
inch	inch	lbs	kgs/lbs	kgs/lbs	lbs	lbs	lbs		
14.00-24	10.00-24	1308	340	13970	11100	9250	11100	10085	9250
		51.5	13.4	30790	24464	20387	24464	22227	20387

GALAXY YM SDS

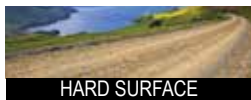
SOLID

SC
SPECIAL
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND



The addition of Galaxy YM SDS (press on band) completes ATG's extensive forklift range of tires. The YM SDS is specially constructed to fulfill requirements of severe duty operations performed in warehouse and shop-floor. Special compound ensures protection against damages while plying on industrial surfaces. The elimination of equipment breakdown caused due to punctures and other damages ensure high productivity and equipment downtime.



SIZE	TYPE	O.D.	S.W.	Recommended Load		Speed
		mm in	mm in	kg lbs	kmph mph	
16x5x101/2	SOLID	406.4	127	1240	10	
		16	5	2734	6	
16x6x101/2	SOLID	406.4	152.4	1570	10	
		16	6	3461	6	
16x7x101/2	SOLID	406.4	177.8	1910	10	
		16	7	4211	6	
15x5x111/4	SOLID	381	127	1145	10	
		15	5	2524	6	
161/4x5x111/4	SOLID	412.8	127	1250	10	
		16.3	5	2756	6	
161/4x6x111/4	SOLID	412.8	152.4	1575	10	
		16.3	6	3472	6	
161/4x7x111/4	SOLID	412.8	177.8	1900	10	
		16.3	7	4189	6	
18x6x121/8	SOLID	457.2	152.4	1720	10	
		18	6	3792	6	
18x7x121/8	SOLID	457.2	177.8	2095	10	
		18	7	4619	6	
18x8x121/8	SOLID	457.2	203.2	2470	10	
		18	8	5445	6	
21x7x15	SOLID	533.4	177.8	2355	10	
		21	7	5192	6	
21x8x15	SOLID	533.4	203.2	2780	10	
		21	8	6129	6	
21x9x15	SOLID	533.4	228.6	3200	10	
		21	9	7055	6	
22x12x16	SOLID	558.8	304.8	4625	10	
		22	12	10196	6	
22x14x16	SOLID	558.8	355.6	5510	10	
		22	14	12147	6	
22x8x16	SOLID	558.8	203.2	2880	10	
		22	8	6349	6	
22x9x16	SOLID	558.8	228.6	3315	10	
		22	9	7308	6	
28x10x22	SOLID	711.2	254	4495	10	
		28	10	9910	6	
28x12x22	SOLID	711.2	304.8	5545	10	
		28	12	12225	6	
10x5x61/2	SOLID	254	127	830	10	
		10	5	1830	6	
14x41/2x8	SOLID	355.6	114.3	960	10	
		14	4.5	2116	6	

GALAXY YARDMASTER ULTRA

IND1/3

SC
SPECIAL
COMPOUND

C+C
CUT&CHIP
RESISTANT
COMPOUND

ARC
ABRASION
RESISTANT
COMPOUND



Galaxy Yard Master Ultra is a premium service tire designed to operate in the most demanding conditions. Made of heavy duty construction that resists abrasions, punctures and impacts, the wide, flat tread profile provides excellent stability in forklift operations.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
4.00-8 NHS	TT	8	2.5	422	112	1219	188	580	9.7	10
				16.6	4.4	48.0	7.4	1279	141	6
5.00-8 NHS	TT	10	3.00D	469	131	1339	208	1250	10	15
				18.5	5.2	52.7	8.2	2756	145	9
18X7-8 NHS	TT	16	4.33R	465	168	1443	224	2120	10	15
				18.3	6.6	56.8	8.8	4674	145	9
6.00-9 NHS	TT	10	4.00E	544	165	1549	240	1685	8.6	15
				21.4	6.5	61.0	9.4	3715	125	9
21X8-9 NHS	TT	14	6	533	203	1520.0	236	2350	10	15
				21	8	59.8	9.3	5181	145	9
6.50-10 NHS	TT	12	5.00F	602	183	1714	266	2150	9.7	15
				23.7	7.2	67.5	10.5	4740	141	9
23x9-10 NHS	TT	18	6.50F	584	228	1741	264	3000	10.3	15
				23	9	68.5	10.4	6614	149	9
7.00-12 NHS	TT	12	5.00S	683	192	2050	308.6	2720	8.6	15
				26.9	7.6	80.7	12.1	5997	125	9
250-15NHS	TT	16	7.5	739	244	2206	4285	4285	9.3	15
				29.1	9.6	86.9	9447	9447	135	9
7.00-15 NHS	TT	12	6	767	213	1714	266	3150	8.6	15
				30.2	8.4	67.5	10.5	6945	125	9
7.50-15 NHS	TT	12	6	808	215	2337	361	3490	7.9	15
				31.8	8.5	92.0	14.2	7694	115	9
7.50-15* NHS	TT	14		-----UNDER DEVELOPMENT-----						
8.25-15 NHS	TT	14	6.50	847	236	2427	377	4255	8.3	15
				33.3	9.3	95.6	14.8	9381	120	9
8.15-15 NHS	TT	14	7	706	221	2083	321	3415	9.7	15
				27.8	8.7	82.0	12.6	7529	141	9
3.00-15 NHS	TT	20	8	846	300	2435	376	6500	9.3	15
				33.3	11.8	95.8	14.8	14330	135	9
32X12.1-15 NHS	TT	24	9.75	828	305	2489	376	4250	10.3	10
				32.6	12	98.0	14.8	9370	149	6
7.50-16 NHS	TT	16	6.00G	833	221	2413	373	2900	10.3	10
				32.8	8.7	95.0	14.7	6393	149	6
9.00-20 NHS	TT	14	7.0 x 20	1038	259	3057	463.3	5805	6.9	15
				40.9	10.2	120.4	18.2	12798	100	9
10.00-20 NHS	TT	16	7.50	1074	278	3071	477	6700	7.9	15
				42.3	10.9	120.9	18.8	14771	115	9
12.00-20 NHS	TT	20	8.5	1153	318	3280	509	9000	9	15
				45.4	12.5	129.1	20.0	19842	130	9
12.00-20 NHS	TT	28	8.5	1146	315	3280	509	9640	10.3	16
				45.1	12.4	129.1	20	21253	150	10

Size	Rim	Unloaded Dimension		Loaded Static radius mm	RC mm	Load Index PR Symbols	Inflation Pressure bar psi	Recommended Load kg (lbs)			
								Speed km/h (mph)			
		Load Wheel						Steer Wheel			
		10	15					15	20		
10.00-20NHS	7.5	SW	OD	477	3071	16	7.5	10	15	15	20
		mm	mm					kmph	kmph	kmph	kmph
		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 mm	RC mm	Load Index PR Symbols	Inflation Pressure bar psi	Recommended Load kg (lbs)		
								Speed km/h (mph)		
		Load Wheel						Steer Wheel		
		15	20					25		
10.00-20NHS	7.5X20	SW	OD	497	3235	20	10	15	20	25
		mm	mm					kmph	kmph	kmph
		278	1075	497	3235	20	10	7500	6900	5800
		10.9	42.3	19.6	127.4		145	16540	15210	12790

GALAXY YARDMASTER RADIAL

IND-3

HRC

WRC

C+C

SB

SC

HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND CUT&CHIP RESISTANT COMPOUND STEEL BELTED SPECIAL COMPOUND



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	Recommended Load kg (lbs)			
								Speed km/h (mph)			
		Load Wheel						Steer Wheel			
		25	15					30	25		
10.00R20	7.5	SW	OD	490	3090	166A5	10	25	15	30	25
		mm	mm					15	10	20	15
		290.5	1066	490	3090	166A5	10	6890	6890	4905	5300
		11.4	42	19.3	121.7		145	15190	15190	10815	11700
12.00R20	8.5	SW	OD	526	3316	176A5	10	25	15	30	25
		mm	mm					15	10	20	15
		324	1141	526	3316	176A5	10	9230	9230	6570	7100
		12.8	44.9	20.7	130.6		145	20350	20350	14480	15650
12.00R24	8.5	SW	OD	565	3241	178A5	10	25	15	30	25
		mm	mm					15	10	20	15
		291	1232	565	3241	178A5	10	9750	9750	6940	7500
		11.5	48.5	22.2	127.6		145	21490	21490	15290	16530

GALAXY BOSSLIFT III

IND-3

SC

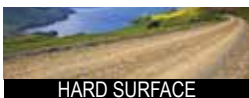
C+C

ARC

SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND



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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load kg lbs	Inflation Pressure bar psi	Speed kmph mph
				mm in	mm in	mm in	mm in			
12.00-20 NHS	TT	20	8.5	1146	315	3226	506.6	9045	9	15
				45.1	12.4	127	19.9	19940	130	10
12.00-20 NHS	TT	24	8.5	1146	315	3223	506	9752	10	15
				45.1	12.4	126.9	19.9	21500	145	10
9.00-20 NHS	TT	16	7	1038	259	3127	474	6273	8.6	15
				40.9	10.2	123.1	18.7	13830	125	9
10.00-20 NHS	TT	16	7.5	1073	278	3223	488	6763	7.92	15
				42.2	10.9	123.1	19.2	14910	115	10

GALAXY YARDMASTER

IND-1

C+C

CUT&CHIP
RESISTANT
COMPOUND

ARC

ABRASION
RESISTANT
COMPOUND

WRC

WEAR
RESISTANT
COMPOUND



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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
5.00-8 NHS	TT	10	3.00D	469	131	1339	208	1250	10	15
				18.5	5.2	52.7	8.2	2756	145	9
18x7-8 NHS	TT	16	4.33R	465	168	1443	224	2130	10	15
				18.3	6.6	56.8	8.8	4696	145	9
6.00-9 NHS	TT	10	4.00E	544	165	1549	240	1685	8.6	15
				21.4	6.5	60.9	9.5	3715	125	9
21x8-9NHS	TT	14	6.00	533	203	1520	236	2350	10	15
				21	8	59.9	9.3	5181	145	9
6.50-10 NHS	TT	12	5.00F	602	183	1714	266	2150	9.7	15
				23.7	7.2	67.5	10.5	4740	141	9
7.00-12 NHS	TT	12	5.0	683	192	1956	304	2720	8.8	15
				26.9	7.6	77	12	5997	128	9
7.00-15 NHS	TT	12	5.5	767	213	2221	345	3150	8.6	15
				30.2	8.4	87.4	13.6	6945	125	10
7.50-15 NHS	TT	12	6.00	808	215	2327	361	3490	7.9	15
				31.8	8.5	91.6	14.2	7694	115	9
8.15-15 (28X9-15) NHS	TT	14	7.0	706	221	2064	321	3415	9.7	15
				27.8	8.7	81.24	12.6	7529	141	9
8.25-15 NHS	TT	14	6.50	847	236	4255	377	4255	8.6	15
				33.3	9.3	167.5	14.8	9381	125	10
250-15 NHS	TT	16	7.50	735	250	2163	336	4285	9.3	15
				28.93	9.8	85.15	13.22	9447	135	10
300-15NHS	TT	20	8.0	840	300	2434	378	6575	9.3	15
				33.1	11.8	95.8	14.9	14495	135	10

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure bar psi	Recommended Load Speed	
		SW mm	OD mm					mm in	mm in
								15 kmph	25 kmph
7.50-15NHS	6.00BD	215	808	361	2327	14	9.2	3750	2900
		8.5	31.8	14.2	91.6		133	8270	6390
7.00-12 NHS	5	192	683	304	1956	14	10	2965	2255
		7.6	26.9	12	77		145	6540	4970
21X8-9	6	202	536	236	1520	16	11.4	2500	1900
		8	21.1	9.3	59.8		165	5510	4190
7.00-15NHS	6	213	767	345	2221	14	10	3435	2610
		8.4	30.2	13.6	87.4		145	7570	5750
7.00-15NHS	6	213	767	345	2291	16	10	3725	2800
		8.4	30.2	13.6	90.2		145	8210	6170
250-15NHS	7.50BD	250	735	336	2163	20	11.6	4875	3675
		9.8	28.9	13.2	85.2		168	10750	8100
8.25-15NHS	6.50	236	847	377	2427	16	9.7	4660	3450
		9.3	33.3	14.8	95.6		141	10274	7804
28X9-15 (8.15-15)NHS	7.0	221	706	319	2125	16	10	3550	2725
		8.7	27.8	12.6	83.7		145	7826	6008
6.00-9 NHS	4	165	544	240	1549	12	10	1875	1425
		6.5	21.4	9.4	61		145	4130	3140

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	Unloaded Dimension		Recommended Load kg (lbs)					
				Counter balanced lift truck upto 25kmph(kg)		Speed km/h (mph)			
				Load Wheel	Steer Wheel	Other Vehicles (Trailer) (kg)			
		SW	OD	25	25	Static kmph	6	10	25
		mm	mm	16	16	mph	4	6	16
15x41/2-8	3.00D-8	111	376	1040	800	1295	1040	945	800
		4.4	14.8	2290	1760	2860	2290	2080	1760
5.00-8	3.00D-8	122	455	1415	1090	1780	1415	1285	1090
		4.8	17.9	3120	2400	3920	3120	2830	2400
16x6-8	4.33R-8	149	407	1495	1150	1735	1495	1360	1150
		5.7	16	3295	2535	3825	3295	2998	2535
18x7-8	4.33R-8	154	453	2145	1650	2490	2145	1945	1650
		6	17.8	4728	3637	5489	4728	4287	4287
15x4.5-8	3.00D-8	111	376	1040	800	1295	1040	945	800
		4.4	14.8	2290	1760	2860	2290	2080	1760
140/55-9	4.00E-09	132	380	1170	900	1360	1170	1060	900
		5.19	15	2579	1984	2997	2579	2336	1984
6.00-9	4.00E-9	137	523	1885	1450	2345	1885	1710	1450
		5.4	20.6	4160	3200	5170	4160	3770	3200
6.50-10	5.00F-10	164	565	2340	1800	2945	2340	2125	1800
		6.5	22.2	5160	3970	6490	5160	4690	3970
200/50-10	6.50F-10	192	461	2470	1900	3102	2470	2240	1900
		7.6	18.1	5450	4190	6840	5450	4940	4190
23x9-10	6.50F-10	198	582	3445	2650	4000	3445	3125	2650
		7.8	22.9	7600	5840	8820	7600	6890	5840
7.00-12	5.00S-12	168	647	2920	2240	3675	2920	2645	2240
		6.6	25.5	6440	4940	8100	6440	5830	4940
8.25-15	6.50-15	210	810	4750	3650	5975	4750	4300	3650
		8.3	31.9	10470	8050	13170	10470	9480	8050
28X9-15 (8.15-15)	7.00-15	218	686	3900	3000	4530	3900	3540	3000
		12.5	27	8598	6614	9987	8598	7804	6613.86
250-15	7.00x15	230	716	4745	3650	5970	4745	4310	3650
		9.1	28.2	10460	8050	13160	10460	9500	8050
300-15	8.00-15	256	814	5850	4500	7360	5850	5310	4500
		10.1	32	12900	9920	16230	12900	11710	9920
7.00-15	5.50-15	180	725	3545	2725	4410	3545	3215	2725
		7.1	28.5	7820	6010	9720	7820	7090	6010
10.00-20	7.50-20	250	1008	6000	5000	7550	6000	5450	5000
		9.8	39.7	13230	11020	16650	13230	12020	11020

GALAXY LIFTOP SDS

SOLID

AS
ALL STEEL

C+C
CUT&CHIP
RESISTANT
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND



Liftop 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		Recommended Load	
				Speed	
				Tire load capacity on Forklift, Kg@25kmph	
		SW	OD	Load Wheel	Steer Wheel
mm	mm	25	25		
in	in	kmph	kmph		
200/50-10	6.50-10	190	454	2470	1900
		7.5	17.9	5450	4190
23x9-10 (225/75-10)	6.50E-10	194	580	3160	2430
		7.6	22.8	6970	5360
6.50-10	5.50F-10	160	566	2340	1800
		6.3	22.3	5160	3970
23x10-12	8.00G-12	232	580	3770	2900
		9.1	22.8	8310	6390
27x10-12 (250/75-12)	8.00G-12	240	672	3900	3000
		9.4	26.5	8600	6610
7.00-12	5.00-12	172	646	2920	2240
		6.8	25.4		
2.50-15	7.00-15	220	706	4745	3650
		8.7	27.8	10460	8050
2.50-15 (250/70-15)	7.50-15	220	706	4745	3650
		8.7	27.8	10460	8050
3.00-15 (315/70-15)	8.00-15	242	806	5850	4500
		9.5	31.7	12900	9920
7.00-15	5.50-15	180	705	3545	2725
		7.1	27.8	7820	6010
8.15-15 (28x9-15)	7.00-15	221	678	3445	2650
		8.7	26.7	7600	5840
8.25-15	6.50-15	192	808	4750	3650
		7.6	31.8	10470	8050
15x4 1/2-8 (125/75-8)	3.00D-8	105	368	1040	800
		4.1	14.5		
16x6-8 (150/75-8)	4.33R-8	140	406	1270	975
		5.5	16	2800	2150
18x7-8 (180/70.8)	4.33R-8	157	450	2145	1650
		6.2	17.7	4730	3640
5.00-8	3.00D-8	120	450	1415	1090
		4.7	17.7		
140/55-9	4.00E-09	125	376	1170	900
		4.9	14.8	2580	1980
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 HM 300E

E-3/IND-3



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		Static Loaded Radius	RC	Load Index/Speed Symbol	Inflated Pressure	Recommended Load Speed													
		SW	OD					Load Wheel						Steer Wheel							
		mm	mm					Static	Creep	5	10	15	20	25	Static	Creep	5	10	15	20	25
		in	in					mm	mm	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph
14.00-24	10.00/1.5	375	1368	619	4135	28	10	18540	16480	14940	13905	13390	13080	12880	14830	13180	11950	11120	10710	10460	10300
		14.8	53.9	24.4	162.8	28	145	40870	36330	32940	30660	29520	28840	28400	32700	29060	26350	24520	23610	23060	22710

GALAXY HM 350E

E-3/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 Pressure	Recommended Load Speed						
		SW	OD					Load Wheel				Steer Wheel		
		mm	mm					Static	Creep	5	10	15	20	25
		in	in					mm	mm	kmph	kmph	kmph	kmph	kmph
12.00-24NHS	8.5X24	315	1245	585	3808	20	10	11040	12420	10000	9310	8970	8760	8620
		12.4	49	23	149.9		145	24340	27380	22050	20530	19780	19310	19000

GALAXY MFS 101 SDS



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.

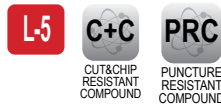


SIZE	RIM SIZE	O.D.	S.W.	60J	Rim Type	Rad / Bia / Sol	LOAD CAPACITY					
							kg					
							STATIC	COUNTER BALANCE LIFT TRUCKS		OTHER VEHICLES		
								Okmph	Load Wheels	Steer Whels	Load Wheels	Steer Wheels
	25 kmph	25 kmph	6 kmph	10 kmph	25 kmph							
15X4½-8	3.00D-8 3.25I-8	377	113		Quick Heel	Solid - Resilient	1210	1040	800	1040	945	800
		14.8	4.4		Standard Heel		2667	2292	1763	2292	2083	1763
16x6-8	4.33R-8	417	152	38	Quick Heel	Solid - Resilient	1735	1495	1150	1495	1360	1150
		16.4	6				3824	3295	2535	3295	2997	2535
18X7-8	4.33R-8	453	152	44.5	Quick Heel	Solid - Resilient	2490	2145	1650	2145	1945	1650
		17.8	6		Standard Heel		5488	4728	3637	4728	4287	3637
18x9-8	7.00E-08	464	209	47	Quick Heel	Solid - Resilient	2945	2535	1950	2535	2300	1950
		18.3	8.2				6491	5587	4298	5587	5069	4298
140/55-9	4.00E-09	375	130	27	Standard Heel	Solid - Resilient	1360	1170	900	1170	1060	900
		14.8	5.1		Quick Heel		2997	2579	1984	2579	2336	1984
21X8-9	6.00E-09	524	183	53	Quick Heel	Solid - Resilient	3200	2755	2120	2755	2500	2120
		20.6	7.2		Standard Heel		7053	6072	4672	6072	5510	4672
6.00-9	4.00E-09	529	135	54	Quick Heel	Solid - Resilient	2190	1885	1450	1885	1710	1450
		20.8	5.3		Standard Heel		4827	4155	3196	4155	3769	3196
180/60-10	5.00F-10	460	160	38	Quick Heel	Solid - Resilient	2795	2410	1850	2410	2180	1850
		18.1	6.3		Standard Heel		6160	5312	4077	5312	4805	4077
200/50-10	6.50F-10	458	193	37.5	Quick Heel	Solid - Resilient	2870	2470	1900	2470	2240	1900
		18	7.6		Standard Heel		6325	5444	4188	5444	4937	4188
6.50-10	5.00F-10	576	157	58	Quick Heel	Solid - Resilient	2720	2340	1800	2340	2125	1800
		22.7	6.2		Standard Heel		5995	5157	3967	5157	4684	3967
7.50-10	5.50F-10	632	192	68	Quick Heel	Solid - Resilient	3565	3070	2360	3070	2785	2360
		24.9	7.6		Standard Heel		7857	6766	5201	6766	6138	5201
23X9-10	6.50F-10	583	199	59.5	Quick Heel	Solid - Resilient	4000	3445	2650	3445	3125	2650
		23	8.3				8816	7593	5841	7593	6888	5841
23X10-12	8.00G-12	583	234	51	Quick Heel	Solid - Resilient	4380	3770	2900	3770	3420	2900
		23	9.2		Standard Heel		9654	8309	6392	8309	7538	6392
7.00-12	5.00S-12	657	166		Quick Heel	Solid - Resilient	3385	2920	2240	2920	2645	2240
		25.9	6.5				7461	6436	4937	6436	5830	4937
250-15	7.50-15	720	221	60	Quick Heel	Solid - Resilient	5510	4745	3650	4745	4310	3650
		28.3	8.7				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		Standard Heel		14976	12893	9918	12893	11703	9918
355/50-15	9.75-15	721	295	60.5	Quick Heel	Solid - Resilient	6605	5690	4375	5690	5165	4375
		28.3	12				4104	3536	2718	3536	3209	2718
7.50-15	6.50-15	757	199	66.5	Quick Heel	Solid - Resilient	4530	3900	3000	3900	3450	3000
		29.8	7.8		Standard Heel		9984	8596	6612	8596	7604	6612
8.25-15	6.50-15	819	212	77.5		Solid - Resilient	5510	4750	3650	4750	4300	3650
		32.2	8.3		Standard Heel		12144	10469	8045	10469	9477	8045
8.25-15	5.5	819	212	77.5	Quick Heel	Solid - Resilient	5360	4615	3550	4615	4190	3550
							11813	10171	7824	10171	9235	7824
28X9-15	7.00-15	693	214	55.5	Quick Heel	Solid - Resilient	4530	3900	3000	3900	3540	3000
		27.2	8.4				9984	8596	6612	8596	7802	6612

A black and white photograph of an underground mine tunnel. The walls are rough and rocky. In the center, a large piece of heavy machinery, possibly a loader or haul truck, is visible. The scene is overlaid with a semi-transparent red rectangle. The text "UNDERGROUND MINING" is written in white, bold, sans-serif capital letters across the bottom of the red rectangle. There are also two solid black rectangular shapes: one in the upper right and one in the middle left of the image.

UNDERGROUND MINING

GALAXY LHD - 500



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.



SCRAP HANDLING



SEVERE ROCKY SURFACE



SIZE	PR	TYPE	RIM	OD	SW	SLR	Recommended Load	Inflation Pressure		Speed
				mm in	mm in	mm in		kg lbs	bar psi	kmph mph
17.5-25	20	TL	14	1362	432	627	8250	5.72		10
				53.62	17.01	24.7	18200	83		5
20.5-25	20	TL	17.00/2.0	1548	521	709	9480	4.48		8
				60.9	20.5	27.9	20900	65		5
23.5-25	20	TL	19.50/2.5	1643	602	739.3	10900	3.75		10
				64.7	23.7	29.1	24030	54		6
26.5-25	26	TL	22	1798	678	800	15000	4.5		10
				70.8	26.7	31.5	33069	65		6

GALAXY LHD-500 A

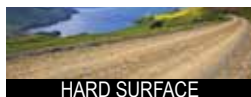


SIZE	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure		Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi	kmph mph
26.5-25	26	TL	22.00/3.0	1790	658	5280	800	15000	4.5		10
			22.00	70.5	25.9	207.9	31.5	33069	65		5
29.5-25	28	TL	25.00/3.5	1923	752	5620	852	17000	4.25		10
				75.7	29.6	221.3	33.5	37479	62		5
35/65-33	42	TL	28X33	2070	880	6090	923	26500	6.55		10
				81.4	34.64	240	36.3	58422	95		5

GALAXY THE KING OF COAL



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.



HARD SURFACE



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure		Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi	kmph mph
8.25-15	TT	12	6.5	841	239	2438	376	2990	7.2		10
				33.1	9.4	96.0	14.8	6592	104		5
35X15-15	TL	32	10.5	894	378	2591	396	6195	10.3		10
				35.2	14.9	102.0	15.6	13658	149		5
35x15-16	TL	32	10.5	899	371	2642	404	6195	10.3		10
				35.4	14.6	104.0	15.9	13658	149		5

GALAXY SUPER SEVERE MINE SLICK



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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
12.00-20	TT	20	8.5	1174	315	3447	523	6214	8.5	10
				46.2	12.4	135.7	20.6	13700	123	5
17.5-25	TL	28	14	1390	445	4245	623	10000	7.9	10
				55	17.5	167.1	24.5	22046	115	5
17.5-25 Steel Belted	TL	28	14.00/1.5	1390	445	4009	623	10000	7.93	10
				54.7	17.5	157.8	24.5	22046	115	5
18.00-25	TL	32	13.00/2.50	1650	498	4826	755	15000	7.5	10
				65	19.6	190.0	30	33069	109	5
20.5-25*	TL	20		-----UNDER DEVELOPMENT -----						
	TL	20*		-----UNDER DEVELOPMENT -----						
23.5-25 Steel Belted	TL	24	19.5/2.5	1640	605	4805	749	12500	4.75	10
				64.6	23.8	189.2	29.5	27558	70	5
26.5-25 Steel Belted	TL	32	22	1798	684	5167	791	17000	5.5	10
				70.8	26.9	203.4	31.1	37479	80	5
29.5-25	TL	40	25	1921	749	5463	828	21800	6.3	10
				75.6	29.5	215.1	32.6	48061	91	5
35x65-33 Steel Belted	TL	42	28	2077	890	6200	940	26500	6.6	10
				81.8	35	244.1	37	58422	96	5

SIZE	RIM	Unloaded Dimension		Loaded Static Radius	RC	PR LI	Inflation Pressure	Load capacity for OTR Application (Under Ground Mining) Kg (Lbs)
		SW	OD					
		mm in	mm in	mm in	mm in	bar psi	10 kmph 6 mph	
26.5-25	22.00/3.0	684	1798	817.8	5336	32	5.5	17000
	22.00	26.9	70.8	32.2	210.1		80	37479

Size	Rim	Type	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Load capacity
			SW	OD					Speed
			mm in	mm in	mm in	mm in	bar psi	10 kmph	
18.00-25	13.00/2.50 13.00 25	TL	498	1650	754	5012	32	7.5	15000
			19.6	65	29.7	197.3	32	109	33070
20.5-25	17.00/2.0 17.00	TL	493	1491	688	4535	20	4.5	9500
			19.4	58.7	27.1	178.5	20	65	20940

GALAXY SUPER SEVERE MINE DWL



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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi
9.00-20	TL	18	7	1057	264	3075.94	473	4625	9.3	8
				41.6	10.4	121.1	18.6		10196	135
12.00-20	TT	28	8.5	1171	328		536	6895	10	8
				46.1	12.9		21.1		15201	145
14.00-20*	-----UNDER DEVELOPMENT-----									

PRIMEX GEOMASTER



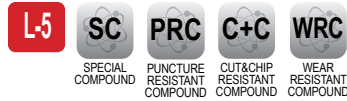
SEISMIC VEHICLES

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	Type	PR Load Index Speed Symbol	RIM	O.D.	S.W.	Rolling Circumference	Loaded Static Radius	Recommended Load	Inflation Pressure	Speed
				mm	mm	mm	mm		kg lbs	bar psi
66 X 44.00 - 25	TL	20 176B/185A3	36	1722	1100	3.5		7100	3.5	50
				67.7	43.3				15653	51
66 X 44.00 - 25	TL	26 181B/191A3	36	1722	1100	4.5		8250	4.5	50
				67.7	43.3				18188	65
66 X 44.00 - 25	TL	6	36	1722	1100	4845	752	4500	1.03	15
				67.8	43.3	190.7	29.6		9921	15
66 X 44.00 - 25	TL	6	36	1722	1100	4845	752	3450	1.03	50
				67.8	43.3	190.7	29.6		7606	15
1050/50R25*	TL	178A8/B	-----UNDER DEVELOPMENT-----							

PRIMEX SLP

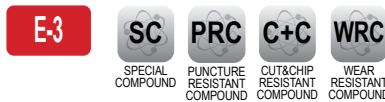


The Primex SLP provides premium service for demanding applications. Engineered with an enhanced rubber compound to resist cuts while providing superior traction and excellent tread wear characteristics



SIZE	P.R.	TYPE	RIM	O.D.	S.W.	SLR	Recommended Load	Inflation Pressure		Speed
				mm in	mm in	mm in		kg lbs	bar psi	kmph mph
26.5-25	26	TL	22.0/3.0	1799	673	818	15000	4.48		8
				70.8	26.5	32.2	33069	65		5
35x65-33	30	TL	28.00/3.5	2088	854	948	21818	4.48		8
				82.2	33.6	37.3	48100	65		5

PRIMEX ROCK MINE LUG PLUS



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	Type	PR Load Index Speed Symbol	RIM	O.D.	S.W.	Rolling Circumference	Loaded Static Radius	Recommended Load	Inflation Pressure		Speed
				mm	mm				mm	mm	kg lbs
10.00-20	TT	18	7.5	1085	280	3353	526.55	2800	8.4		90
				42.7	11	132.0	20.7	6173	122		56
11.00-20	TT	18	8.5	1120	300	3378	528	3000	7.6		80
				44.1	11.8	133	20.8	6614	110		50
12.00-20	TT	20	8.5 x 20	1155	320	3565	540	3875	8.6		80
				45.5	12.6	140.4	21.3	8543	125		50
12.00-24	TT	20	8.5	1246	310	3738	586	4500	8.6		80
				49.1	12.2	147.2	23.1	9921	125		50

PRIMEX MINE STAR

L-5S

CRC
CUT
RESISTANT
COMPOUND



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	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index	Inflation Pressure	Recommended Load
								Speed
		Mixed application						
12.00-20	8.50X20	SW	OD	mm	mm	PR	bar	10
		mm	mm	inch	inch	Symbols	psi	kmph
		315	1174	543	3557	20	8.25	6150
		12.4	46.2	21.4	140	171A2	120	13558

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index	Inflation Pressure	Recommended Load
								Speed
		Load capacity for OTR applications (Underground mining)						
17.5-25	14	SW	OD	mm	mm	PR	bar	10
		mm	mm	inch	inch	Symbols	psi	kmph
		445	1390	652	4245	28	8.25	10000
		17.5	54.7	25.7	167.1	188A2	120	22046

PRIMEX MINE BLASTER

L-5S

CRC
CUT
RESISTANT
COMPOUND



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	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index	Inflation Pressure	Recommended Load
								Speed
		Load capacity for OTR applications (Underground mining)						
12.00-24	8.50	SW	OD	mm	mm	PR	bar	10
		mm	mm	inch	inch	Symbols	psi	kmph
		310	1270	590	3750	20	8.25	6900
		12.2	50	23.2	147.6	175A2	120	15212

GALAXY ROCK MAX E4



Galaxy Rock Max is designed especially for heavy duty surface mining applications. Robust nylon carcass with higher number of actual plies, provide superior strength to the carcass. A specially formulated tread compound for mining and extra wide reinforced bead provide greater strength. Wide & flat tread profile results in larger ground contact, higher stability, load carrying and traction.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index	Inflation Pressure	Recommended Load	
								Speed	
		SW	OD	mm	mm	PR	bar	80	kmph
12.00-24	8.50	315	1275	600	3870	20	7.9	3875	
		mm	mm	inch	inch	Symbols	psi	kmph	
		12.4	50.2	23.6	152.4		115	8540	

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index	Inflation Pressure	Recommended Load	
								Speed	
		SW	OD	mm	mm	PR	bar	10	kmph
14.00-25	10	385	1415	650	4300	28	9.25	10000	
		mm	mm	inch	inch	Symbols	psi	kmph	
		15.2	55.7	25.6	169.3	188A2	134	22046	

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index	Inflation Pressure	Recommended Load	
								Speed	
		SW	OD	mm	mm	PR	bar	10	kmph
14.00-25	10	385	1415	660	4295	36	9	7500	
		mm	mm	inch	inch	Symbols	psi	kmph	
		15.2	55.7	26	169.1	178B	131	16535	

SIZE	PR	TYPE	RIM	OD	SW	Rolling Circumference	Loaded Static Radius	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
18.00-25	32	TL	13	1670	500	4915	727	8750	5.75	50
				65.7	19.7	193.5	28.6	19290	83	31
	40							9750	7	50
								21495	102	31
18.00-33	40	TL	13	1870	500	5535	860	11200	7	50
				73.6	19.7	217.9	33.9	24692	102	31

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load								
								Speed								
		Recommend load, kg (lbs) – OCM application														
		SW	OD	mm	mm	bar	15	20	25	30	35	40	45	50	55	
24.00-35	17	638	2186	1005	6470	48	6.5	20721	20350	19978	19606	19245	19053	18872	18500	17945
		mm	mm	inch	inch		psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph
		25.1	86.1	39.6	254.7		94	45680	44860	44040	43220	42430	42010	41610	40790	39560

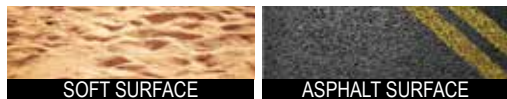
A large semi-truck is shown on a road, with a prominent red rectangular overlay behind it. The word "COMMERCIAL" is written in large, white, bold, sans-serif capital letters across the bottom of the red area. The background is a grayscale image of a road with other vehicles in the distance under a cloudy sky. Two black diagonal bars are positioned in the upper right and middle left areas of the frame.

COMMERCIAL

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.

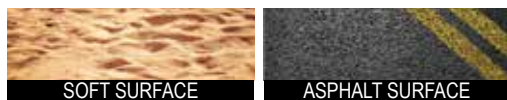


Size	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
9.00-10	10	TL	7	656	235	1892	294	950	5.2	105
				25.8	9.3	74.5	11.6	2090	75	65
26x12-12	LRG	TL	10.5	669	304	1920	298	1320	5.5	100
				26.3	12	76	11.7	2910	80	62
20.5X8.0-10	95J	TL	6JA	520	203	1529	237	690	6.2	100
				20.5	8	60.2	9.3	1521	90	62

GALAXY TRAILER SPECIAL



Galaxy Trailer Special 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	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
20.5x8.0-10	95J	TL	6JA	520	203	1529	237	690	6.2	100
				20.4	8	60.1	9.3	1521	90	62
8-14.5	14	TL	6	726	213	2197	341	1400	7.9	105
				28.6	8.4	86	13.1	3086	115	65
9-14.5	14	TL	7	725	242	2218	344	1600	7.9	105
				28.5	9.5	86	13.1	3525	115	65

PRIMEX HWY-100XT



Ideal tire for road transport needs of trailers, the HWY-100XT provides excellent grip and traction. Its special pattern also ensures a smooth and comfortable ride



Size	PR/LI	Type	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
700-15 ST205/90-15	E	TL	5.5F	752	202	2287	339	1320	7.25	100
				29.6	8	90	13.3	2910	105	62
750-16 ST225/90-16	E	TL	6	808	208	2408	374	1600	7.25	100
				31.8	8.2	95	14.7	3527	105	62

PRIMEX SPECIAL TRAILER SERVICE



Primarily for road transport needs of trailers and light trucks, the tire provides excellent road grip and ride comfort. Its tread design allows for low rolling resistance and hence high fuel efficiency.



Size	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
1000-20	14	TT	7.5	1054	278	3042	472	2800	6.9	100
				41.5	10.9	120	18.6	6175	100	63

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.

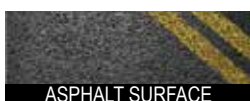


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
14-17.5	TL	10	10.5	907	349	2754	435.5	2180	4.8	100
				35.7	13.7	108.4	16.6	4806	70	62

PRIMEX HIGHWAY R-550

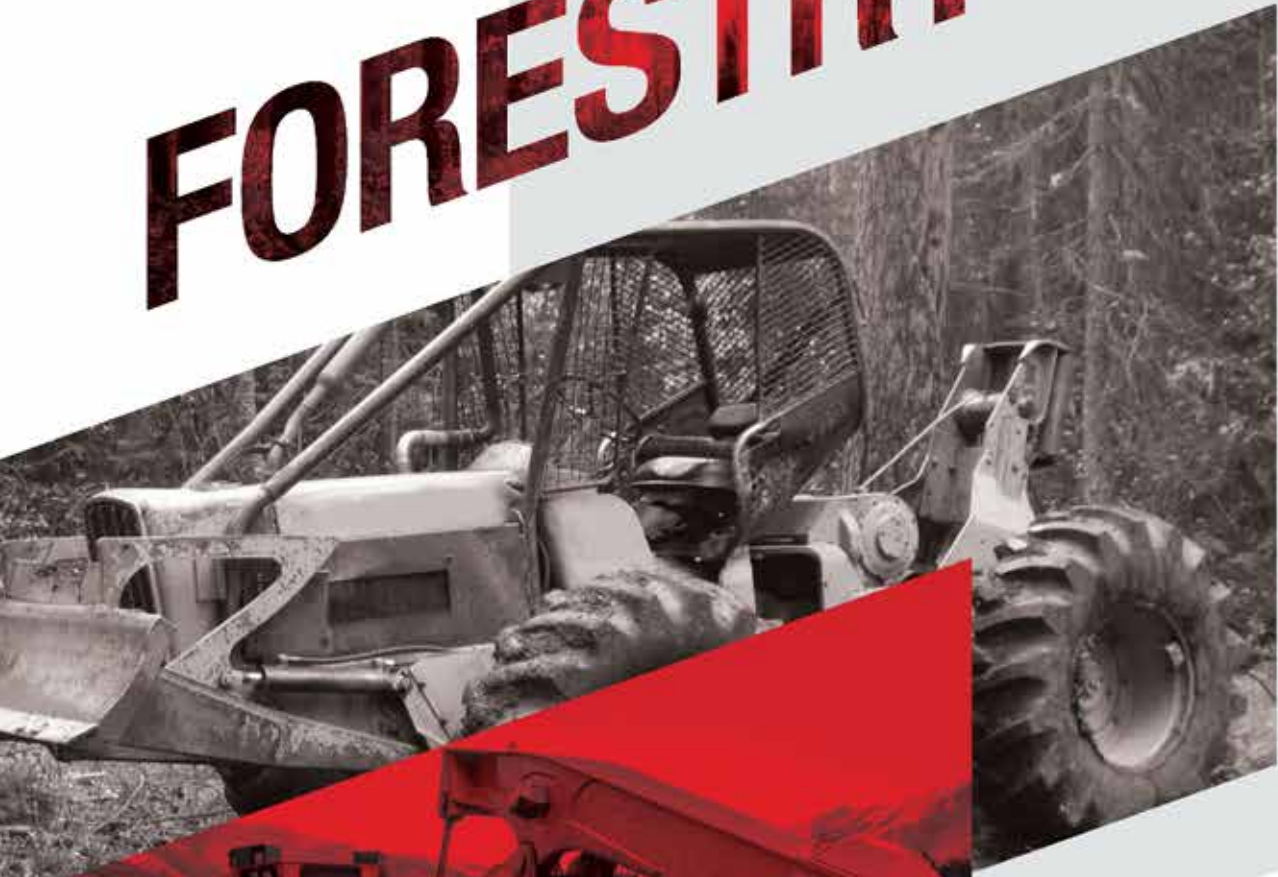


The Primex R-550 is engineered with a deep tread for long wear and features a heavy-duty carcass for superior retreadability. The R-550 is an excellent steer and trailer application tire which is ideal for highway applications.



Size	PR	Type	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
11-22.5	14	TL	8.25	1060	286	3099	481	2800	6.9	100
				41.7	11.3	122	18.9	6173	100	62

FORESTRY



PRIMEX LOGSTOMPER XTREME TS

LS-2

SB
STEEL BELTED

SC
SPECIAL 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					
		mm	mm					Log Skidder application					
		in	in					Static	10	15	25	30	40
		mm	mm	mm	mm	bar	psi	kmph	kmph	kmph	kmph	kmph	kmph
28L-26	DW25A	715	1638	746	4860	20	2.4	13905		5253	5202	5150	4635
		28.1	64.5	29.4	191.3	165A6	35	30660		11580	11470	11350	10220
30.5L-32	DH27	775	1847	693	4837	26	2.75	19170		7242	7171	7100	6390
		30.5	72.7	27.3	190.4	176A6	40	42260		15970	15810	15650	14090
						32	3.4	22950		8670	8585	8500	7650
						182A6	49	50600		19110	18930	18740	16870
						20	3.3		10300				
							48		22710				
35.5L-32	DH31/ DH31H	890	1982	921	5961	26	2.4	23630		10500	9630	8750	7875
		35	78	36.3	234.7	183A6	35	52100		23150	21230	19290	17360
					32	3	27000		10200	10100	10000	9000	
					188A6	44	59530		22490	22270	22050	19840	

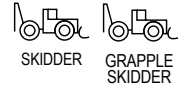
Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load					
		SW	OD					Speed					
		mm	mm					Log Skidder application					
		in	in					mm	mm	mm	mm	bar	psi
23.1-26	DW20A/B	592	1600	744	4826	16	2.4	NA	12150	4590	4545	4500	4050
		23.3	63	29.3	190	172A2	35	NA	26790	10120	10020	9920	8930
						160A6	2.75	6300	NA	NA	NA	NA	NA
							40	13890	NA	NA	NA	NA	NA

PRIMEX LOGSTOMPER XTREME FLOTATION TS

HF-4

SB
STEEL BELTED

SC
SPECIAL COMPOUND



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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in		kg lbs	bar psi
66x43.00-25 NHS	TL	20PR	36.0TH	1747	1027	5140	785	6700	3.45	50
		174B		68.8	40.4	202.4	30.9			
67x34.00-25 NHS	TL	20	30.0TH	1747	864	5060	765	6700	3.8	50
		176B		68.8	34	199.2	30.1			
67x34.00-26 NHS	TL	20	DW30A	1758	859	5100	772	6700	3.8	50
		174B		69.2	33.8	200.8	30.4			
DH73x44.00-32 NHS	TL	20	DH36	1930	1118	5330	853	8000	3.5	50
				76	44	209.8	33.6			

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load					
		SW	OD					Speed					
		mm	mm	mm	mm	bar	High flotation & Forestry Logging						
		in	in				Creep	Static	10	15	30	50	
				in	in	psi			kmph	kmph	kmph	kmph	
66X43.00-26	DW36B	1054	1747	767	5066	20PR	3.45		13400	10590	8840	7500	6700
		41.5	68.8	30.2	199.4	174B	50		29540	23350	19490	16540	14770
78x45.00-32	41	1140	1983	0	6035	26	4.4		28890	17220	14390	12210	10900
		44.9	78.1	0	237.6	191B	64		63690	37960	31720	26920	24030
DH73X50.00-32	44	1270	1945	0	0	20	3.1	15500	20540	12250	10230	8680	7750
		50	76.6			179B	45	34170	45280	27010	22550	19140	17090

PRIMEX LOGMONSTER

LS-2

SB

SC

STEEL BELTED

SPECIAL COMPOUND



SKIDDER



FELLER BUNCHER



FORESTRY MULCHER



GRAPPLE 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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed		
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph		
18.4-26	TT	12	DW16A	1476	467	4316	667.7	3550	2.75	30		
				58.1	18.4	169.9	26.3	7826	40	19		
23.1-26		16	DW20Bx26 160A6	1632	587	4862	750	4500	2.4	30		
				64.2	23.1	191.4	29.5	9920	35	19		
28L-26	TL	20	DW25B	1638	715	4860	746	5150	2.4	30		
				64.5	28.1	191.3	29.4	11354	35	19		
16.9-30	TT	16	DW15A	1511	429	4499	700.5	3550	3.25	30		
				59.4	16.9	177.1	27.6	7380	47	19		
18.4-30	TT	16	DW16A	1577	470	4636	726.1	3650	2.75	30		
				62	18.5	182.5	28.6	8040	40	19		
24.5-32	TL	20	DH21H/ DH21HB	1831	623	5350	835	5800	2.7	30		
				72.1	24.5	210.6	32.9	12780	39	19		
30.5L-32*		20		-----UNDER DEVELOPMENT-----								
30.5L-32	TL	26	DH27/DH27H	1847	775	5500	846	7100	2.75	30		
				72.7	30.5	216.5	33.3	15653	40	19		
35.5L-32	TL	20	DH31/DH31H	2009	897	5979	919	10300	2.1	10		
				79.1	35.3	235.4	36.2	22708	30	6		
35.5L-32	TL	26	DH31	2011	902		912	8750	2.4	30		
				79.2	35.5	0	35.9	19290	35	19		
18.4-34	TT	16	DW16A	1656	467	4972	772.5	3750	2.75	30		
				65.2	18.4	195.7	30.4	8260	40	19		
18.4-38	TT	16	DW16A	1757	467	5312	831.2	3875	3.1	30		
				69.2	18.4	209.1	32.7	8540	45	19		

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load						Inflation Pressure	Cable / Grapple Skidder
		SW	OD					Speed							
		mm	mm	Log Skidder application											
		in	in	Static	15	20	25	30	40	bar	10				
23.1-26	DW20	587	1610	750	4862	16PR	2.4	12150	5400	-	4950	4500	4050	2.75	6240
		23.1	63.4	29.5	191.4	169A6	35	26790	11910	-	10910	9920	8930	40	13760
30.5L-32	DH27	757	1847	850.1	5549	32	3.4	21600	-	9200	-	8000	7200	-	-
	DH27H	29.8	72.7	33.5	218.5	180A6	49	47620	-	20283	-	17637	15873	-	-

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	20	30	40	bar	psi	kmph	kmph	kmph	kmph
30.5L-32	27	757	1847	850	5549	32	3.4	21600	9200	8000	7200		
		29.8	72.7	33.5	218.5		49	47620	20280	17640	15870		
35.5L-32	DH31	902	2011	900	5749	34	3.1	27810	11850	10300	9270		
	DH31H	35.5	79.2	35.4	226.3	189A6	45	61310	26130	22710	20440		

PRIMEX LOGSTOMPER SUPER HIGH FLOTATION

HF-3

SC
SPECIAL
COMPOUND

SB
STEEL
BELTED



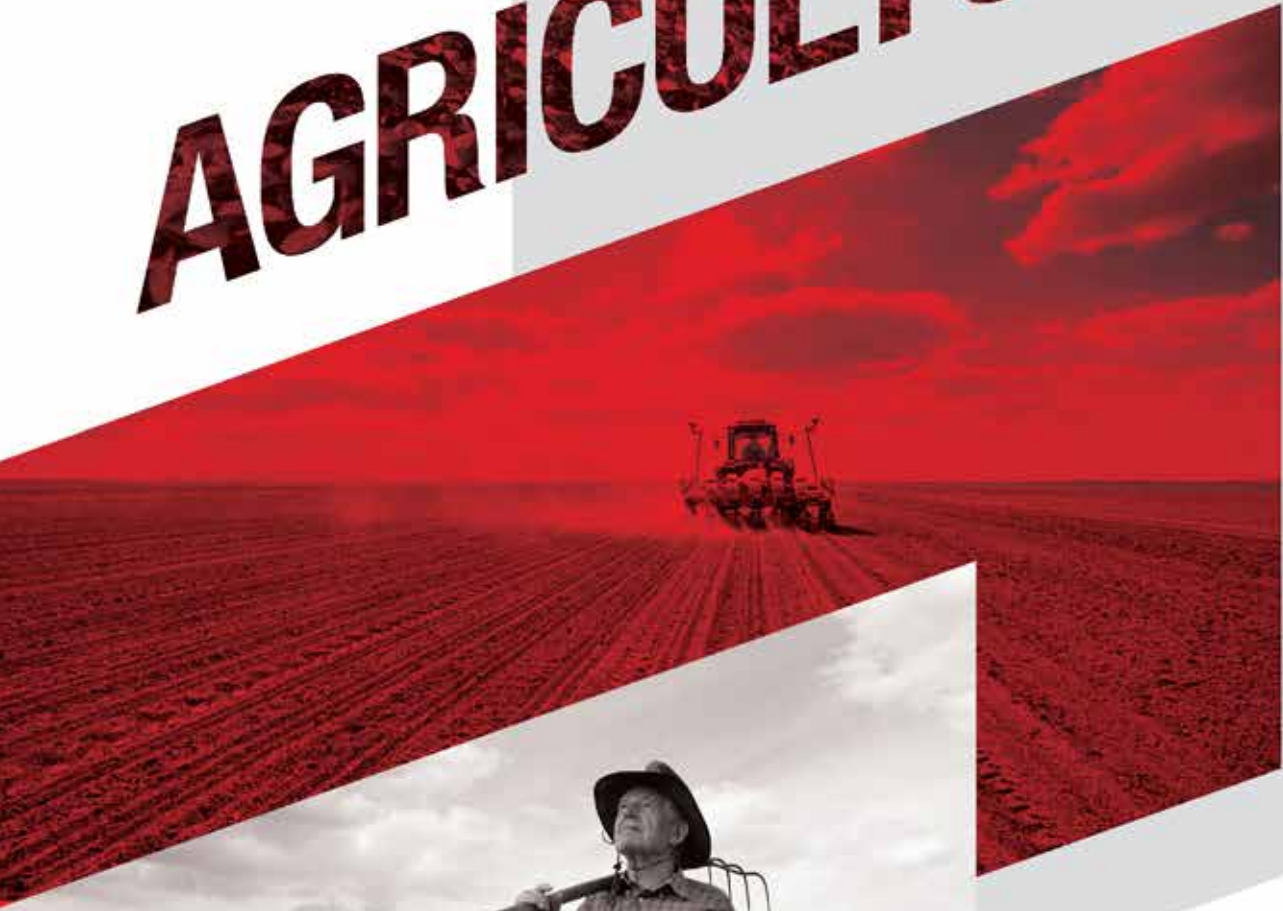
FLOTATION

These are ultimate flotation tires for skidders hauling logs over soft terrain including black spruce swamps. These tires extend the serviceable range of skidder fleets into areas that are usually inaccessible using conventional forestry tires.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
68x50.00-32 NHS	TL	20	DW44/ DW44H	1750	1270	5217	783	6500	3.1	10
				68.9	50	205.4	30.8	14330	45	5
68x60.00-32 NHS	TL	20	49	1763	1506	5253	788	6000	2.4	10
				69.4	59.3	206.8	31.0	13228	35	5
68x70.00-32 NHS	TL	20	59	1763	1760	5253	788	5800	2.1	10
				69.4	69.3	206.8	31.0	12787	30	5

AGRICULTURE





TRACTOR

RADIAL TRACTOR

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													
		SW	OD					Speed, kmph (mph)										Inflation Pressure	Cyclic operation		
								Non cyclic operation											bar	10	15
								Static	10	15	25	30	40	50	65	psi	10				
mm	mm	mm	mm	bar	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	psi	kmph	kmph						
		in	in	in	in		psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	psi	kmph	kmph				
280/85R20	W10	288	984	451	2950	112A8	1.6	2580	1680	1500	1240	1200	1120	1120	2	1900	1740				
(11.2R20)		11.3	38.7	17.8	116.1	112B	23	5690	3700	3310	2730	2650	2470	2470	29	4190	3840				
280/85R20	W10	288	984	451	2950	112D	1.6	2580	1680	1500	1330	1290	1230	1180	1120	2	1900	1740			
(11.2R20)		11.3	38.7	17.8	116.1		23	5690	3700	3310	2930	2840	2710	2600	2470	29	4190	3840			
320/85R20	W11	329	1052	467	3042	119D	1.6	3130	2040	1820	1510	1460	1360	1360	2	2310	2110				
(12.4R20)		13	41.4	18.4	119.8		23	6900	4500	4010	3330	3220	3000	3000	29	5090	4650				
380/85R24	W12 W11	391	1245	549	3610	131A8	1.6	4490	2930	2610	2160	2090	1950	1950	2	3320	3020				
(14.9R24)	W13	15.4	49	21.6	142.1	131B	23	9900	6460	5750	4760	4610	4300	4300	29	7320	6660				
280/85R28	W10 W9	280	1190	544	3564	118A8	1.6	3040	1980	1770	1470	1410	1320	1320	2	2240	2050				
(11.2R28)		11	46.9	21.4	140.3	118B	23	6700	4370	3900	3240	3110	2910	2910	29	4940	4520				
340/85R28	W12 W11	343	1289	580	3785	127A8	1.6	4030	2630	2350	1940	1870	1750	1750	2	2980	2710				
(13.6R28)		13.5	50.7	22.8	149	127B	23	8890	5800	5180	4280	4120	3860	3860	29	6570	5980				
380/85R28	W12	380	1357	600	3986	133A8	1.6	4740	3090	2760	2290	2200	2060	2060	2	3500	3190				
(14.9R28)		15	53.4	23.6	156.9	133B	23	10450	6810	6090	5050	4850	4540	4540	29	7720	7030				
380/85R30	W12 W11 W13	380	1408	628	4111	135A8	1.6	5010	3270	2920	2420	2330	2180	2180	2	3710	3380				
		15	55.4	24.7	161.9	135B	23	11050	7210	6440	5340	5140	4810	4810	29	8180	7450				
460/85R30	DW15L W15L	478	1524	680	4509	145A8	1.6	6670	4350	3890	3220	3100	2900	2900	2	4930	4500				
(18.4R30)	DW16L W16L	18.8	60	26.8	177.5	145B	23	14710	9590	8580	7100	6830	6390	6390	29	10870	9920				
420/85R38	W15L W14L	418	1679	750	4903	144A8	1.6	6440	4200	3750	3110	3000	2800	2800	2	4760	4340				
(16.9R38)	W13	16.5	66.1	29.5	193		23	14200	9260	8270	6860	6610	6170	6170	29	10490	9570				
520/85R38	W16	516	1849	819	5394	155A8	1.6	8910	5810	5190	4300	4150	3875	3875	2	6590	6010				
(20.8R38)		20.3	72.8	32.2	212.4	155B	23	19640	12810	11440	9480	9150	8540	8540	29	14530	13250				
						169A8	3.6	13340	8700	7770	6440	6210	5800	5800	4.5	9860	8990				
						169B	52	29410	19180	17130	14200	13690	12790	12790	65	21740	19820				
520/85R46	DW16	530	2067	943	6237	174A8	4	15410	10050	8980	7440	7170	6700	6100	5	11390	10390				
(20.8R46)		20.9	81.4	37.1	245.6	174	58	33970	22160	19800	16400	15810	14770	13450	73	25110	22910				

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)					
		SW	OD					Speed, kmph (mph)					
								Drive wheel application					
								Static kmph	10 kmph	25 kmph	30 kmph	40 kmph	50 kmph
mm in	mm in	mm in	mm in	Bar psi	Static kmph	10 kmph	25 kmph	30 kmph	40 kmph	50 kmph			
340/85R38	W12 W11	345	1543	696	4507	133A8	1.6	4740	3090	2290	2200	2060	2060
(13.6R38)		13.6	60.7	27.4	177.4	133B	23	10450	6810	5050	4850	4540	4540

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)					
		SW	OD					Speed, kmph (mph)					
								Mixed Applications					
								Static kmph	10 kmph	25 kmph	30 kmph	40 kmph	50 kmph
mm in	mm in	mm in	mm in	Bar psi	Static kmph	10 kmph	25 kmph	30 kmph	40 kmph	50 kmph			
460/85R38	W16 TW16L	455	1747	778	5105	149A8	1.6	7480	4880	4000	3480	3250	3250
(18.4R38)		17.9	68.8	30.6	201	149B	23	16490	10760	8820	7670	7170	7170
520/85R42	DW16L DW16	516	1951	882	5788	157A8	1.6	9490	6190	5070	4410	4125	4125
(20.8R42)	W16L W15L	20.3	76.8	34.7	227.9	157B	23	20920	13650	11180	9720	9090	9090

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									
		SW	OD					Speed									
								Tractor application									
		mm	mm					Static	10	15	20	25	30	40	50	65	70
in	in	bar	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph						
280/70R20	W8L	278	912	432	2845	116A8	2.4	2875	1875	-	-	1388	1338	1250	1250	-	-
	W9	10.9	35.9	17	112	116B	35	6340	4130	-	-	3060	2950	2760	2760	-	-
320/70R20 (11.2R20)	W10	325	986	445	2908	123A8	2.4	3565	2325	-	1907	1721	1659	1550	1411	-	-
		12.8	38.8	17.5	114.5	120B	35	7860	5130	-	4200	3790	3660	3420	3110	-	-
480/70R24	W15L	479	1316	588	3859	138A8	1.6	5428	3540	-	2903	-	2525	2360	2360	-	-
		18.9	51.8	23.1	151.9	138B	23	11970	7800	-	6400	-	5570	5200	5200	-	-
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
320/70R28	W10	319	1189	547	3551	119A8	1.6	3128	2040	-	1673	1510	1455	1360	1360	-	-
		12.6	46.8	21.5	139.8	119B	23	6900	4500	-	3690	3330	3210	3000	3000	-	-
600/70R28	DW20B	611	1551	696	4576	161A8	2.8	-	6938	-	-	5134	4949	4625	4625	-	-
		24.1	61.1	27.4	180.2	161	41	-	15300	-	-	11320	10910	10200	10200	-	-
600/70R30	DW20B	611	1602	704	4659	152A8	1.6	-	5325	-	-	3941	3799	3550	3550	-	-
		24.1	63.1	27.7	183.4	152	23	-	11740	-	-	8690	8380	7830	7830	-	-
710/70R38	DW23B	716	1958	885	5744	172A8	2.4	14490	9450	-	7749	6993	6741	6300	6300	-	-
	DW23B	28.2	77.1	34.8	226.1	172B	35	31950	20830	-	17080	15420	14860	13890	13890	-	-

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load												
		SW	OD					Speed, kmph (mph)										Inflation Pressure	Cyclic operation	
								Non cyclic operation											bar	10
		mm	mm					Static	10	15	20	25	30	40	50	65	70	psi		kmph
in	in	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	psi	kmph	kmph						
280/70R20	W9 W8L	278	912	432	2845	116D	2.4	2880	1880	-	1540	1480	1440	1370	1310	1250	-	-	-	-
		10.9	35.9	17	112		35	6350	4150	-	3400	3260	3180	3020	2890	2760	-	-	-	-
300/70R20	W9	293	956	438	2877	120A8	2.4	3220	2100	1880	-	1550	1500	1400	1400	-	-	3	2380	2170
		11.5	37.6	17.2	113.3	120B	35	7100	4630	4150	-	3420	3310	3090	3090	-	-	44	5250	4780
300/70R20	W9	293	956	438	2877	120D	2.4	3220	2100	1876	-	1659	1610	1533	1470	1400	1274	2.4	2380	2170
		11.5	37.6	17.2	113.3		35	7100	4630	4140	-	3660	3550	3380	3240	3090	2810	35	5250	4780
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	-	-	-	-
320/70R24	W10	418	1398	626	4125	116A8	1.6	2880	1880	1680	-	1390	1340	1250	1250	-	-	2	2130	1940
		16.5	55	24.6	162.4	116B	23	6350	4150	3700	-	3060	2950	2760	2760	-	-	29	4700	4280
						116D	1.6	4880	3180	2840	-	2350	2270	2120	2120	-	-	2	3600	3290
360/70R24	W11 W10	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 W11	380	1190	535	3494	125A8	1.6	3800	2480	2210	-	1830	1770	1650	1650	-	-	2	2810	2560
						125B	23	8380	5470	4870	-	4030	3900	3640	3640	-	-	29	6200	5640
380/70R24	W12 W11	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	5640
420/70R24	W13 W12	418	1248	552	3668	130A8	1.6	4370	2850	2550	-	2110	2030	1900	1900	-	-	2	3230	2950
		16.5	49.1	21.7	144.4	130B	23	9630	6280	5620	-	4650	4480	4190	4190	-	-	29	7120	6500
420/70R24	W13 W12	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	127A8	1.6	4030	2630	2350	-	1940	1870	1750	1750	-	-	2	2980	2710
		15	50.9	22.8	148.7	127B	23	8890	5800	5180	-	4280	4120	3860	3860	-	-	29	6570	5980

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	Non cyclic operation													Inflation Pressure	Cyclic operation	
						bar	Static	10	15	20	25	30	40	50	65	70	bar	10		15	
in	in	in	in	psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	psi	kmph	kmph		
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	133A8	1.6	4740	3090	2760	-	2290	2200	2060	2060	-	-	2	3500	3190	
		16.5	53.1	23.4	155	133B	23	10450	6810	6090	-	5050	4850	4540	4540	-	-	29	7720	7030	
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	151A8	3.2	7940	5180	4620	-	3830	3690	3450	3450	-	-	4	5870	5350	
						145E	4.6	17510	11420	10190	-	8440	8140	7610	7610	-	-	58	12940	11800	
480/70R28	W15L	479	1421	645	4287	151D	3.2	7935	5175	4623	-	4088	3968	3778	3623	3450	3140	4	5865	5348	
		18.9	55.9	25.4	168.8		4.6	17490	11410	10190	-	9010	8750	8330	7990	7610	6920	58	12930	11790	
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	-	-	-	-	
420/70R30	W13	418	1398	626	4125	134A8	1.6	4880	3180	2840	-	2350	2270	2120	2120	-	-	2	3600	3290	
		16.5	55	24.6	162.4	134B	23	10760	7010	6260	-	5180	5000	4670	4670	-	-	29	7940	7250	
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	141A8	1.6	5920	3860	3450	-	2860	2760	2575	2575	-	-	2	4380	3990	
		18.9	58.2	25.9	171.6	141B	23	13050	8510	7610	-	6310	6090	5680	5680	-	-	29	9660	8800	
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	6390	-	29	10870	9920	
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	-	-	-	-	
480/70R34	W15L	485	1580	707	4678	143A8	1.6	6270	4090	3650	-	3020	2920	2725	2725	-	-	2	4630	4220	
		19.1	62.2	27.8	184.2	143B	23	13820	9020	8050	-	6660	6440	6010	6010	-	-	29	10210	9300	
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	148A8	1.6	7250	4730	4220	-	3500	3370	3150	3150	-	-	2	5360	4880	
		20.3	64.6	28.3	188.3	148B	23	15980	10430	9300	-	7720	7430	6950	6950	-	-	29	11820	10760	
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	
710/70R38	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	

GALAXY EARTH-PRO RADIAL 650 R-1W



Earth Pro radial 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		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load										Inflation Pressure	Recommend-ed Load	
		Speed, kmph (mph)										Speed								
		SW	OD	1) Not high and sustained torque, 2) Road Transport										1)Not high and sustained torque,2)Road Transport						
		Non cyclic operation										Cyclic operation								
		mm	mm	mm	mm	bar	Field	10	15	20	25	30	40	50	65	70	bar	10	15	
in	in	in	in	psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	psi	kmph	kmph			
480/65R24	W15L	479	1240	557	3749	140D	2.4	2880	3750	3350	3080	2960	2880	2740	2630	2500	2280	3	4250	3880
	W14L	18.9	48.8	21.9	147.6	143A8	35	6350	8270	7390	6790	6530	6350	6040	5800	5510	5030	44	9370	8550
480/65R28	W15L	479	1335	620	4005	142D	2.4	3050	3980	3550	3260	3140	3050	2900	2780	2650	2410	3	4510	4110
	W14L	18.9	52.6	24.4	157.7	145A8	35	6720	8770	7830	7190	6920	6720	6390	6130	5840	5310	44	9940	9060
540/65R28	W16L	550	1413	633	4325	149D	2.4	3740	4880	4360	4000	3850	3740	3560	3410	3250	2960	3	5530	5040
	W15L	21.7	55.6	24.9	170.3	152A8	35	8250	10760	9610	8820	8490	8250	7850	7520	7170	6530	44	12190	11110
600/65R28	W18L	591	1480	669	4461	154D	2.4	4310	5630	5030	4610	4440	4310	4110	3940	3750	3410	3	6380	5810
	W16L	23.3	58.3	26.3	175.6	157A8	35	9500	12410	11090	10160	9790	9500	9060	8690	8270	7520	44	14070	12810
540/65R30	W16L	550	1486	675	4504	150D	2.4	3850	5030	4490	4120	3970	3850	3670	3520	3350	2740	3	5700	5190
	W18L	21.7	58.5	26.6	177.3	153A8	35	8490	11090	9900	9080	8750	8490	8090	7760	7390	6040	44	12570	11440
540/65R38	W16L	535	1675	767	5090	153D	2.4	4200	5480	4890	4490	4330	4200	4000	3830	3650	3320	3	6210	5660
	W18L	21.1	65.9	30.2	200.4	156A8	35	9260	12080	10780	9900	9550	9260	8820	8440	8050	7320	44	13690	12480
600/65R38	W18L	591	1750	800	5402	159D	2.4	5030	6560	5860	5380	5180	5030	4790	4590	4375	3980	3	7440	6780
	W16L	23.3	68.9	31.5	212.7	162A8	35	11090	14460	12920	11860	11420	11090	10560	10120	9650	8770	44	16400	14950
650/65R38	DW20A	645	1835	733	5009	171D	3.5	7070	-	-	-	7290	-	6730	6460	6150	5600	4.4	10460	9530
		25.4	72.2	28.9	197.2		51	15590	-	-	-	16070	-	14840	14240	13560	12350	64	23060	21010
650/65R42	DW20B	665	1940	895	5916	170D	3.2	6900	9000	8040	7380	7110	6900	6570	6300	6000	5460	4	10200	9300
	DW18	26.2	76.4	35.2	232.9	173A8	46	15210	19840	17730	16270	15680	15210	14480	13890	13230	12040	58	22490	20500

GALAXY EARTH PRO RC

R-1



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)						
		SW	OD					Speed, kmph (mph)						
		mm in	mm in					mm in	mm in	mm in	mm in	mm in	mm in	mm in
230/95R32	W7	228	1251	588.2	3827	128D	4	4140	2410	2130	2070	1970	1890	1800
		9	49.3	23.2	150.7	131A8	58	9130	5310	4700	4560	4340	4170	3970
270/95R36 (11.2R36)	W9	275	1428	664	4359	136D	3.6	5150	3000	2650	2580	2450	2350	2240
		10.8	56.2	26.1	171.6	139A8	52	11354	6614	5842	5688	5401	5181	4938
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
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	3.6	6100	3550	3140	3050	2900	2780	2650
230/95R44 (9.5R44)	W7	228	1556	738.6	4903	134D	4	4880	2840	2510	2440	2320	2230	2120
		9	61.3	29.1	193	137A8	58	10759	6261	5534	5379	5115	4916	4674

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					mm in	mm in	mm in	mm in	mm in	mm in	mm in
270/95R32 (11.2R32)	9	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
270/95R38 (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

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					mm in	mm in	mm in	mm in	mm in	mm in	mm in
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	W7	228	1556	738.6	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

EARTH-PRO RADIAL 800 R-1W



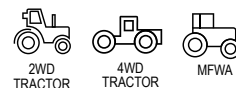
The Galaxy Earth-PRO 800 Radial R-1W Agricultural Radial offers a complete range of front and rear tractor tire combinations. The pads between the lugs, apart from adding strength to the tire, act as mud breakers to enhance their self-cleaning characteristics. The reinforced lug, bead areas and the improved 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										Cyclic operation	Speed							
		Non cyclic operation											bar	Cyclic operation						
		SW	OD	mm	mm	mm	mm	psi	Static	10	15	25		30	40	50	bar	10	15	
380/80R38 (14.9R38)	W12 W11	375	1578	727	4688	142A8	2.4	6100	3980	3550	2940	2840	2650	2650	3	4510	4110			
	W13	14.8	62.1	28.6	184.6		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 W16L	479	1936	898	5834	158A8	2.4	9780	6380	5700	4720	4550	4250	4250	3	7230	6590			
	DW15LL W15L DW14L	18.9	76.2	35.4	229.7	158B	35	21560	14070	12570	10410	10030	9370	9370	44	15940	14530			

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

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 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										Cyclic operation	Speed							
		Non cyclic operation											bar	Cyclic operation						
		SW	OD	mm	mm	mm	mm	psi	Static	10	15	20		25	30	40	50	65	bar	10
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	
420/90R30	DW13 W14L	418	1518	674	4437	147D	2.4	7070	4610	-	3780	3640	3540	3370	3230	3075	2.4	5230	4770	
		16.5	59.8	26.5	174.7		35	15590	10160	-	8330	8030	7800	7430	7120	6780	35	11530	10520	
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	-	-	-	
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)												
		Tractor application						Bar psi	Static	10	20	30	40	50
		mm in	mm in	mm in	mm in	mm in	mm in		mm in	mm in	mm in	mm in	mm in	mm in
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	

EARTH PRO RADIAL 651 R-1W



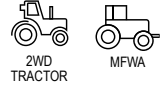
The Galaxy Earth Pro Radial 651 tires are available in a complete range of front and rear combination tires with D speed rating. The tread patterns on these tires represent the trend of modern radial agricultural tires with a low aspect ratio. High tire volume along with low inflation pressure provides 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										Inflation Pressure	Recommended Load	
		Speed										Speed								
		Non cyclic operation										Cyclic operation								
		SW	OD	bar				Field	10	20	25	30	40	50	65	70	bar		10	15
mm	mm	mm	mm	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	psi	kmph	kmph					
in	in	in	in	in	in	psi	kmph	kmph	kmph	kmph	kmph	kmph	psi	kmph	kmph					
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	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	591	1652	740	4904	157D	2.4	6187	4537	-	4248	-	4125	4125	4125	-	3	6475	6244	
		W18L	23.3	65	29.1	193.1	160A8	35	13640	10000	-	9370	-	9090	9090	9090	-	44	14280	13770
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	9000	-	7110	-	6570	6300	6000	-	3.2	10200	9300	
		25.6	76.2	30.8	230.1	173A8	46	15210	19840	-	15680	-	14480	13890	13230	-	46	22490	20500	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load										
		Speed																
		Tractor application																
		SW	OD	Static	10			15	20	25	30	40	50	65	70			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm						
in	in	in	in	in	in	in	in	in	in	in	in	in						
420/65R20	W13	418	1054	467	3067	135D	2.4	5000	2360	-	2240	-	2240	2180	2180	2180	2180	-
		16.5	41.5	18.4	120.7	138A8	35	11020	5200	-	4940	-	4940	4810	4810	4810	4810	-
420/65R24	W13	418	1156	516	3412	126D	1.6	4000	1900	-	1800	-	1750	1700	1700	1700	1700	-
		16.5	45.5	20.3	134.3	126B	23	8820	4190	-	3970	-	3860	3750	3750	3750	3750	-
480/65R24	W15L	483	1238	543	3661	140D	2.4	5800	2725	-	2575	-	2575	2500	2500	2500	2500	-
		W14L	19	48.7	21.4	144.1		35	12790	6010	-	5680	-	5680	5510	5510	5510	5510
540/65R24	W16L	540	1312	577	3832	146D	2.4	6900	3350	-	3150	-	3075	3000	3000	3000	3000	-
		21.3	51.7	22.7	150.9		35	15210	7390	-	6950	-	6780	6610	6610	6610	6610	6610
600/65R28	DW20B	615	1491	659	4448	154D	2.4	8750	4125	-	4000	-	3875	3750	3750	3750	3750	-
		DW18	24.2	58.7	25.9	175.1	157A8	35	19290	9090	-	8820	-	8540	8270	8270	8270	8270
540/65R34	W16L	535	1566	707	4653	152D	2.4	8165	5325	4757	-	4207	4083	3887	3728	3550	3550	3231
		21.1	61.7	27.8	183.2	155A8	35	18000	11740	10490	-	9280	9000	8570	8220	7830	7830	7120

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											
		SW	OD					Speed											
		mm	mm					Tractor application											
		in	in					bar	NaN	Static	10	15	20	25	30	35	40	50	65
240/70R16	W8	245	740	335	2212	104A8	2.4	963	2070	1350	1206	1107	-	963	927	900	819	-	
	W8L	9.6	29.1	13.2	87.1	101	35	2120	4560	2980	2660	2440	-	2120	2040	1980	1810	-	
260/70R16	W8 W8L	258	780	358	2318	109A8	2.4	1102	2369	1545	1380	1267	-	1102	1061	1030	937	-	
		10.2	30.7	14.1	91.3		35	2430	5220	3410	3040	2790	-	2430	2340	2270	2070	-	
280/70R16	W8L W8	278	804	360	2318	112A8	2.4	1198	2576	1680	1501	1378	-	1198	1154	1120	1019	-	
		10.9	31.7	14.2	91.3	109	35	2640	5680	3700	3310	3040	-	2640	2540	2470	2250	-	
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	
360/70R20	W11	360	1042	479	3125	129A8	2.4	-	4255	2775	-	2276	2054	1980	-	1850	1850	-	
	W10	14.2	41	18.9	123	129	35	-	9380	6120	-	5020	4530	4370	-	4080	4080	-	

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load					
		SW	OD					Speed					
		mm	mm					Log Skidder Application			Tractor Application		
		in	in					40	50	Static	10	20	30
260/70R20	W8	258	878	402	2612	113A8	2.4	1150	1047	2645	1725	1415	1231
		10.2	34.6	15.8	102.8	110	35	2540	2310	5830	3800	3120	2710

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load						
		SW	OD					Speed						
		mm	mm					High torque	Not high and sustained torque; road transport					
		in	in					bar	10	Static	10	25	30	40
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

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load								
		SW	OD					Speed								
		mm	mm					Not high and sustained torque; road transport								
		in	in					bar	Static	10	20	25	30	40	50	65
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	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	3810	3110	3000	2910	2780	2670	2540	5840	
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	

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.



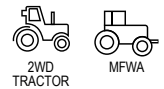
Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load							
		SW	OD					Speed							
		mm	mm	mm	mm	bar	Static	Drive Wheel Application							
		in	in					10	15	25	30	40	50	65	
250/85R24	W8 W7	246	1037	476	3067	109D	1.6	2370	1550	1380	1220	1180	1130	1080	1030
		9.7	40.8	18.7	120.7		23	5230	3420	3040	2690	2600	2490	2380	2270
320/85R24 (12.4R24)	W11 DW11 W10 W9	336	1148	517	3307	122D	1.6	2250	2010	1780	1720	1640	1580	1500	3450
		13.2	45.2	20.4	130.2		23	4960	4430	3920	3790	3620	3480	3310	7610
340/85R24 (13.6R24)	W12 W11	356	1181	530	3496	125D	1.6	3795	1815	-	1700	1685	1650	1650	1650
		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
280/85R28	W10 W9	280	1190	544	3526	118D	1.6	3040	1980	-	1560	1520	1450	1390	1320
		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 W13	380	1352	607	3990	133D	1.6	4740	3090	2760	2440	2370	2260	2160	2060
		15	53.2	23.9	157.1		23	10450	6810	6090	5380	5230	4980	4760	4540
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
460/85R30 (18.4R30)	DW15L W16L W15L DW16L	478	1524	684	4529	145D	1.6	6670	4350	3890	3440	3330	3180	3050	2900
		18.8	60	26.9	178.3		23	14710	9590	8580	7580	7340	7010	6720	6390
320/85R32 (12.4R32)	W11 W9 W10 DW11	325	1357	617	3974	126D	1.6	3910	2550	-	2010	1960	1860	1790	1700
		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 W13	380	1510	674	4412	137D	1.6	5290	3450	-	2730	2645	2520	2415	2300
		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
460/85R34 (18.4R34)	W16L	479	1637	733	4792	147D	1.6	7070	3380	-	3135	3135	3075	3075	3075
		18.9	64.4	28.9	188.7		23	15590	7450	-	6910	6910	6780	6780	6780
320/85R36	W11 W10	325	1458	660	4327	128D	1.6	4140	2700	-	2130	2070	1970	1890	1800
		12.8	57.4	26	170.4		23	9130	5950	-	4700	4560	4340	4170	3970
340/85R38 (13.6R38)	W12 W11	345	1543	708	4551	133D	1.6	4740	3090	-	2445	2370	2260	2165	2060
		13.6	60.7	27.9	179.2		23	10450	6810	-	5390	5230	4980	4770	4540
380/80R38 (14.9R38)	W12 W11 W13	380	1573	728	4738	142D	2.4	6095	3980	-	3140	3050	2900	2790	2650
		15	61.9	28.7	186.5		35	13440	8770	-	6920	6720	6390	6150	5840
420/85R38 (16.9R38)	W15L W14L W13	415	1680	655	4949	144D	1.6	4200	3750	3320	3220	3070	2940	2800	6440
		16.3	66.1	25.8	194.8		23	9260	8270	7320	7100	6770	6480	6170	14200
480/80R42 (18.4R42)	DW16L	479	1835	841	5386	151D	1.6	5180	4620	4090	3970	3780	3620	3450	7930
		18.9	72.2	33.1	212		23	11420	10190	9020	8750	8330	7980	7610	17480
520/85R42 (20.8R42)	DW16L W16L W15L DD16L	516	1951	888	5776	157D	1.6	9485	4535	-	4245	4245	4125	4125	4125
		20.3	76.8	35	227.4		23	20910	10000	-	9360	9360	9090	9090	9090
480/80R46 (18.4R46)	DW16L W16L W15L DW14L W14L	479	1936	892	5788	158D	2.4	9775	4675	-	4375	4335	4250	4250	4250
		18.9	76.2	35.1	227.9		35	21550	10310	-	9650	9560	9370	9370	9370

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load						
		SW	OD					Speed						
		mm	mm	Drive wheel application										
		in	in	mm	mm			bar	Static	10	20	25	30	40
		in	in	in	in	psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	
280/85R24	W10 W9	282	1086	502	3228	115D	1.6	2790	1820	1440	1400	1330	1280	1215
		11.1	42.8	19.8	127.1		23	6150	4010	3180	3090	2930	2820	2680
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
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
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	21560	14070	11110	10780	10250	9830	9370

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load						
		SW	OD					Speed						
		mm	mm	Tractor Application										
		in	in	mm	mm			bar	Static	10	25	30	40	50
		in	in	in	in	psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	
340/85R36	W12	353	1492	689	4335	132D	1.6	4600	3000	2370	2300	2190	2100	2000
(13.6R36)	W11	13.9	58.7	27.1	170.7		23	10140	6610	5230	5070	4830	4630	4410

BIAS TRACTOR

GALAXY AGRI TRAC II R-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.



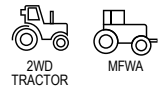
Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed		
				mm in	mm in	mm in	mm in				kg lbs	bar psi
180/95-14 (7-14)	TL	6	6J	691	178	1905	290	450	2.5	50		
				27.2	7.0	75.0	11.4	992	36	30		
7.00-16	TL	6	6LB	742.0	183.0	2290.0	352.0	500	2.5	30		
				29.2	7.2	90.2	13.9	1102	36	19		
9.5-16	TL	6	W8L	845.0	241.0	2525.0	392.0	690	2.1	30		
				33.3	9.5	99.4	15.4	1521	30	19		
8.00-16	TL	6	6LB	790.0	211.0	2390.0	370.0	615	1.9	30		
				31.1	8.3	94.1	14.5	1356	28	19		
9.5-24	TL	6	W8	1048	241	3103	482	950	2.1	40		
				41.2	9.5	122.1	19	2094	30	25		
11.2-24	TL	6	W10	1110	279	3300	460	1020	1.8	30		
				43.7	11	129.9	18.1	2250	26	20		
11.2-24	TL	8	W10	1102	289	3300	508	1250	2.5	40		
				43.4	11.4	129.9	20	2760	36	25		
13.6-28	TL	6	W12	1311	344	3832	594.2	1450	1.6	30		
				51.6	13.5	150.8	23.3	3197	23	19		
12.4-24	TL	8	W11	1158	315	3500	531	1450	2.2	40		
				45.6	12.4	138	21.0	3197	32	25		
16.9-24*		6		-----UNDER DEVELOPMENT-----								
14.9-28	TL	6	W13	1366	378	4138	631	1650	1.4	40		
				53.8	14.9	162.9	24.8	3638	20	25		
16.9-28	TL	6	W15L	1435	429	4248	647.2	1850	1.3	30		
				56.5	17	167.2	25.4	4070	19	19		
16.9-30	TL	6	W15	1485	429	4419	677.2	1900	1.3	40		
				58.4	17	174	27.0	4189	19	25		
18.4-30	TL	8	W16L	1550	467	4567	692.4	2430	3.1	40		
				61	18.4	179.8	27.2	5357	45	25		
18.4-30	TT	16	W16L	1552	467	2180	703	3870	1.4	30		
				61.1	18.4	85.8	27.6	8532	20	19		
16.9-34	TL	8	W15	1586	428	4804	724	2430	1.7	30		
				62.4	16.9	189.1	28.5	5357	24	20		

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load				
		SW	OD					Speed				
		mm	mm	Mixed application								
		in	in	Static	10	20	30	40				
11.2-24	W10	279	1110	460	3300	6	1.8	2190	1430	1170	1020	950
		11	43.7	18.1	129.9	110A8		4830	3150	2580	2250	2090

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Field Operation			Recommended Load					
		SW	OD					High Torque	Low Torque		Speed					
		mm	mm	10	10	20	Not high sustained torque; Road transport									
		in	in	kmph	kmph	kmph	Static	10	20	30	40	50				
11.2-24	W10	289	1102	508	3300	8	2.4	1340	1750	1500	2880	1880	1540	1340	1250	1140
		11.4	43.4	20	129.9	116A8	35	2950	3860	3310	6350	4150	3400	2950	2760	2510

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load					
		SW	OD					Speed					
		mm	mm	Mixed application									
		in	in	mm	mm			bar	Static	10	20	25	30
		mm	mm	mm	mm	psi	kmph	kmph	kmph	kmph	kmph	kmph	
12.4-24	11	315	1158	531	3500	8	2.2	3220	1960	1680	1500	1400	1260
		12.4	45.6	20.9	137.8	120A6 117A8	32	7100	4320	3700	3310	3090	2780
11.2-24	W10	284	1103	513	3232	6	1.8	2440	1480	1270	1130	1060	950
		11.2	43.4	20.2	131	110A6 106A8	26	5380	3260	2800	2490	2340	2090
16.9-24	15	429	1335	595	3944	6	1.2	3910	2380	2040	1820	1700	1530
		16.9	52.6	23.4	155.3	126A6 123A8	17	8620	5250	4500	4010	3750	3370
9.5-24	9.5-24	241	1048	482	3103	6	2.1	2130	1300	1110	990	925	830
		9.5	41.3	19	122.2	105A6 102	30	4700	2870	2450	2180	2040	1830
18.4-30	W16L DW16A W15L DW15A	467	1550	692	4567	8	1.3	5590	3400	2920	2600	2430	2190
		18.4	61	27.2	179	"139A6 135A8"	19	12320	7500	6440	5730	5360	4830
18.4-30	W16L DW16A	467	1552	709	4700	16	3.3	9490	5780	4950	4410	4125	3650
		18.4	61.1	27.9	185	"157A6 153"	48	20920	12740	10910	9720	9090	8050

GALAXY EARTH-PRO R-1 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.

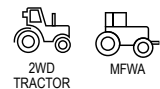


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
11.2-24	TL	8	W10	1105	284	3330	510	1250	2.4	40
				43.5	11.2	131.1	20.1	2756	36	25
12.4-24	TL	8	W11	1160	315	3537	536	1283.6	2.2	40
				45.7	12.4	139.25	21.1	2830	32	25
13.6-24	TL	8	W12	1210	345	3647	561.3	1397	1.9	40
				47.6	13.5	143.5	22.1	3080	28	25
14.9-24	TL	6	W13	1265	394	3760	579.6	1360.7	1.4	40
				49.8	15.5	148	22.8	3000	20	25
14.9-24	TL	8	13	1265	387	3807	582	1596.5	1.8	40
				49.8	15.2	149.8	23	3520	26	25
16.9-24	TL	8	W15L	1332	430	3989	605	1850.6	1.65	40
				52.4	16.9	157.047	23.8	4080	24	25
14.9-28	TL	8	W13	1365	378	4050	624	1696.4	1.8	40
				53.7	14.8	159.4	24.6	3740	26	25
16.9-28	TL	8	W15L	1435	429	4072	658	1950	1.7	40
				56.5	16.9	160.3	25.9	4299	25	25
16.9-30	TL	6						1700	1.4	40
								3750	20	25
	TL	8	W15L	1485	429	4496	672	2000	1.65	40
				58.4	16.8	177	172.7	4410	24	25
18.4-30	TL	8	W16	1526	470	4605	698	2177.3	1.4	40
				60.1	18.5	181.29	27.5	4800	20	25
23.1-30		12	DW20B	1707	587	5030	766	3450	1.7	40
				67.2	23.1	198	30.2	7606	25	25
24.5-32		12	DW21	1803	622	5468	809	4000	1.7	40
				71	24.5	215.3	31.9	8810	25	25

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
18.4-34	TL	8 137A8	W16	1650	467	4879	748.7	2304.2	1.4	40
				65	18.4	192	29.4	5080	20	25
13.6-38	TL	8 127A8	W12	1565	345	4759	740.8	1750.8	1.9	40
				61.6	13.5	187.3	29.1	3860	28	25
15.5-38	TL	8 129A8	W14L	1570	394	4758	732.7	2060	1.8	40
				61.8	15.5	187.3	28.8	4542	26	25
16.9-38	TL	8 136A8	W15L	1689	429	5043	783	2240	1.65	40
				66.5	16.9	198.5	30.8	4938	24	25
16.9-38		12 142A8	W15L	1689	429	5008	780	2240	2.27	40
				66.5	16.9	197.2	30.7	4940	33	25
18.4-38	TL	8 139A8	W16	1750	462	5099	811.5	2431.2	1.4	40
				69	18.2	200.7	32	5360	20	25
20.8-38	TL	8	W18A	1834	528	5373	824	2800	1.25	40
				72.2	20.8	211.5	32.4	6173	18	25
20.8-38	TL	10 148A8	W18A	1834	528	5373	823.2	3150	1.5	40
				72.2	20.8	211.5	32.4	6950	22	25
20.8-38	TL	14 155A8	W18A	1834	528	5389	829.5	3875	2.2	40
				72.2	20.8	212.1	32.6	8543	32	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load						
		SW	OD					Speed						
								Mixed application						
								Static	10	15	20	25	30	40
mm	mm	mm	mm	bar	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph		
in	in	in	in	psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph		
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	35	5840	-	3400	-	2820	2710	2540
16.9-30	W15	430	1484	672	4387	6	1.4	3910	2550	2280	2090	1890	1820	1700
						126A8	20	8620	5620	5030	4610	4170	4010	3750
		16.9	58.4	26.5	172.7	8	1.65	4600	3000	2680	2460	2220	2140	2000
						132A8	24	10140	6610	5910	5420	4890	4720	4410

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.



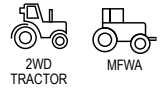
Size	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
9.5-20	6	TT	W8	940	241	2845	442	825	2.1	40
				37	9.5	112	17.4	1819	30	25
8.3-24	8 105A8	TT	W7	998.5	211	3030	470	925	3.1	40
				39.3	8.3	119.2	18.5	2039	45	25
9.5-24	8 112A8	TT	W8	1058	240	3175	490	1120	2.8	40
				41.6	9.4	125	19.3	2469	41	25
11.2-24	8 116A8	TT	W10	1105	284	3355	518	1250	2.4	40
				43.5	11.1	132	20.4	2756	35	25
12.4-24	8 121A8 12 129A8	TT	W11L	1167	322.6	3461	533	1450	2.3	40
				46	12.7	136.2	21	3200	33	25
				1160	315	3468	543	1850	3.5	40
13.6-24	8 123A8	TT	W12	1219	350.3	3630	550	1550	2	40
				48	13.7	142.9	21.7	3417	29	25
14.9-24	8 128A8	TT	W13	1281	383	3745	574	1800	1.8	40
				50.4	15	147.4	22.6	3968	26	25
16.9-24	8 133A8	TT	W15L	1332	437	4000	600	2060	1.7	40
				52.4	17.2	157.4	23.6	4542	25	25

Size	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
11.2-28	8	TT	W10	1225	289	3681	567	1320	2.4	40
	118A8			48.2	11.3	144.9	22.3	2910	35	25
13.6-28	8	TT	W12	1310	345	3995	616	1650	2	40
				51.6	13.6	157.2	24.3	3638	29	25
16.9-28	8	TT	W15L	1435	430	4300	650	2180	1.7	40
				56.5	16.9	169.2	25.6	4806	25	25
16.9-30	8	TT	W15L	1502	435	4470	676	2300	1.7	40
	137A8			59.1	17.1	175.9	26.6	5071	25	25
	12*			-----UNDER DEVELOPMENT-----						
18.4-30	8	TT	W16L	1550	465	4545	695	2430	1.4	40
				61	18.3	178.9	27.4	5357	20	25
18.4-30	12		W16L	1550	465	4545	695	2430	1.4	40
	149A8			61	18.3	178.9	27.4	5360	20	25
16.9-34	8	TT	W15	1586	433	4720	725	2430	1.7	40
	139A8			62.4	17	185.8	28.5	5357	25	25
18.4-34	8	TT	W16L	1658	473	4910	740	2650	1.4	40
	142A8			65.2	18.6	193.3	29.1	5842	20	25
	14							3650	2.5	40
	153A8					8050	36	25		
12.4-36*	8	TT		-----UNDER DEVELOPMENT-----						
15.5-38	8	TT	W14L	1568	399	4770	734	2060	1.8	40
	133A8			61.7	15.7	188	29	4542	26	25
15.5-38	12		W14L	1570	394	4802	736	2575	2.75	40
	141A8			61.8	15.5	189.1	29	5680	40	25
16.9-38	8	TT	W15L	1686	435	5070	770	2575	1.7	40
	141A8			66.3	17.1	199.6	30.3	5677	25	25
18.4-38	8	TT	W16L	1760	463	5190	790	2725	1.4	40
	143A8			69.2	18.2	204.3	31.1	6008	20	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load						
		SW	OD					Speed						
		mm	mm					Mixed application						
		in	in					Static	10	15	20	25	30	40
14.9-28	W13	378	1265	574	3745	8PR	1.8	4370	2850	2340		2030	1900	
		14.9	49.8	22.6	147.4	130A8	26	9630	6280	5160		4480	4190	
18.4-30	W16L	465	1550	695	4545	8	1.4	5590	3650	2990		2600	2430	
		18.3	61	27.4	178.9	139A8	20	12320	8050	6590		5730	5360	
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

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load						
		SW	OD					Speed						
		mm	mm					Drive Wheel Application						
		in	in					Static	10	15	20	25	30	40
14.9-24	W13X24	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
14.9-28	W12X28	384	1380	635	4141	8	1.8	4370	2850	2550	2340	2110	2030	1900
		15.1	54.3	25	163	130A8	26	9630	6280	5620	5160	4650	4480	4190
14.9-28	W12X28	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

GALAXY EARTH-PRO 348 R-1

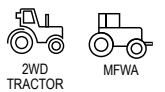


EarthPRO 348 has a modern curved design developed mainly for the heavy duty agricultural segment. The multi angled lug design enables smooth riding on the road and displays excellent traction during field operations. The special stepped surfaces between lugs enable the tire to have excellent self cleaning 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)									
		SW	OD					Speed, kmph (mph)									
		Mixed application						Static	10 6	20 12	25 16	30 19	40 25				
		mm in	mm in											mm in	mm in	mm in	mm in
16.9-30	W15L	429	1485	667	4370	12	2.4	6440	3920	3360	3000	2800	2520				
		16.9	58.5	26.3	172.0	144A6	35	14200	8640	7410	6610	6170	5560				

GALAXY EARTH-PRO 103 G-1W



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	Rolling Circum	Load Index Speed Symbol	Infi press	Recommend load, kg (lbs)														
		SW	OD					Speed, kmph (mph)														
		Drive Wheel application								Static	5 3	10 6	15 9	20 12	25 16	30 19	35 22	40 25				
		mm in	mm in					mm in	mm in										mm in	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	4.00EX15	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	5.50FX18	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						

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							10 6	15 9	20 12	25 16	30 19	35 22	40 25				
		mm in	mm in					mm in								mm in	mm in	mm in	mm in
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	183	690	318	2037	4	1.7	533	508	479	408	355	320	284					
		7.2	27.2	12.5	80.2	72A6	25	1180	1120	1060	900	780	710	630					
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	25	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	83	65	1570	1500	1410	1200	1050	940	840					
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	4.50	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					

GALAXY IRRIGATION R-1

R-1



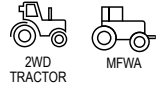
Irrigation R-1 is specially designed to meet the modern day needs of the irrigation applications. Wide 23 degree angled lugs provide excellent traction.

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				
		mm	mm	Mixed application								
		in	in	mm	mm			bar	Static	10	25	30
				in	in		psi	kmph	kmph	kmph	kmph	kmph
11.2-24	W10 W9	284	1105	503	3259	6	1.8	2440	1480	1130	1060	950
	W10H	11.2	43.5	19.8	128.3	110A6	26	5380	3260	2490	2340	2090
14.9-24	W13	378	1250	562	3668	8	1.8	4140	2700	1926	1800	1638
	W12	14.9	49.2	22.1	144.4	128A8	26	9130	5950	4250	3970	3610
11.2-38	W10X38	284	1459	678	4390	6	1.8	2714	1770	1310	1263	1180
		11.2	57.4	26.7	172.8	114A8	26	5980	3900	2890	2780	2600

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.

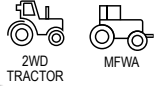


Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press Bar psi	Recommend load, kg (lbs)								
		SW	OD					Speed, kmph (mph)								
		mm in	mm in					Tractor Application								
		mm in	mm in					mm in	mm in	Static	5 3	10 6	15 9	20 12	25 16	30 19
14.9-30	W13, DW13A	378	1415	669	3919	8	1.8	4490	3320	2930	2610	2400	2160	2090	2010	1950
		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	3860	3420	3040	2800	2510	2430	2340	2270	5230

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press Bar psi	Recommend load, kg (lbs)						
		SW	OD					Speed, kmph (mph)						
		mm in	mm in					Log Skidder Application						
		mm in	mm in					mm in	mm in	35	40	10	15	20
9.5-32	W8 W7	241	1250	596	3793	6	2.1	988	950	1587	1425	1321	1216	1055
		9.5	49.2	23.5	149.3	106A8	30	2180	2090	3500	3140	2910	2680	2330

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Infi press Bar psi	Recommended Load															
		SW	OD					Speed															
		mm in	mm in					Drive Wheel					Free Rolling										
		mm in	mm in					mm in	mm in	mm in	mm in	Static	15	20	25	30	40	Static	15	20	25	30	40
		mm in	mm in					mm in	mm in	mm in	mm in	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph
8.25-16	6.00	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	33	3890	2000	1890	1770	1650	1490	3860	2830	2660	2500	2340	2100				
		98A6/95A8																					
6.5/80-15	5.50	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	52	2750	1410	1330	1250	1170	1050	2730	2000	1890	1770	1650	1490				
		86A6/83A8																					

GALAXY EARTH PRO 102



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 mm	Load Index PR	IP bar	Recommended Load Speed													
		SW	OD					Drive Wheel							Free Rolling						
		mm	mm	Static	15	20	25	30	40	50	Static	15	20	25	30	40	50				
		in	in	mm	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

A combine harvester is shown in a field, partially obscured by a large red geometric overlay. The harvester is positioned in the middle ground, facing right. The red overlay is a large, semi-transparent rectangle that covers the harvester and extends towards the top right of the frame. Two black geometric shapes, a horizontal bar and a vertical bar, intersect at the top right corner. The background shows a field of crops under a cloudy sky. The overall color palette is muted, with the red overlay providing a strong contrast.

COMBINE HARVESTER

GALAXY COMBINE STAR R-1



Galaxy Combine Star is built with special “stubble resistant” tread compound. The specially designed 23 degree lugs are strong and wide enabling high traction and low slippage, saving time and fuel. The tire’s footprint has a higher number of tread bars in contact with the ground which enhances the traction and stability. The tire’s robust construction with more number of fabrics coupled with wider and stronger bead 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)					
		SW	OD					Speed					
		mm in	mm in					Harvester application					
		mm in	mm in					mm in	mm in	Bar psi	Static kmph	10 kmph	20 kmph
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	
	DH27B DH27H DH27HB	30.5	72.6	33	217.4	166A6	25	26870	16360	14020	12500	11680	10520

GALAXY GIANT HIPPO E-2/L-2 SB



Galaxy 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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
20.5-25	TL	20	17/2.5	1491	493	4552	686	8482	4.5	10
				58.7	19.4	179.2	27.0	18700	65	5
#23.5-25	TL	20	19.5/2.5	1638	630	4740	711	10886	3.75	10
				64.5	24.8	186.6	28.0	23999	54	5
		24	19.5/2.5	1607	564	4748	720	12500	4.75	10
				63.3	22.2	186.9	28.3	27560	69	6

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 Speed Symbol	Infi press	Recommended Load												
								Cyclic Application		Infi press	Non Cyclic Application									
		SW	OD	Bar	10	15	Bar	Field	Static		10	15	20	25	30	35	40	50		
		mm	mm	mm	mm	mm	psi	kmph	kmph	psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph	
620/75R26	DW20B	625	1590	730	4685	167A8	3.2	9270	8450			12540	8180	7300	6700		5830	5610	5450	5000
	W18L	24.6	62.6	28.7	184.4	164B	46	20440	18630			27650	18030	16090	14770		12850	12370	12020	11020
650/75R32	DW21B	650	1794	812	5454	172A8	4	10710	9765	3.2	6741	14490	9450	8442	7749	6993	6741	6489	6300	6300
	DW23B	25.6	70.6	32	214.7		58	23610	21530	46	14860	31950	20830	18610	17080	15420	14860	14310	13890	13890
800/65R32	DW27B	800	1850	851	5533	181A8	4.5	14025	12788	3.6	8828	18975	12375	11055	10148		8828	8498	8250	7508
		31.5	72.8	33.5	217.8	178B	65	30920	28190	52	19460	41830	27280	24370	22370		19460	18740	18190	16550



AGRI TRANSPORT

RADIAL FLOTATION

GALAXY SUPER SOIL SOFTEE IMP



FLOTATION

Galaxy Super Soil Softee is designed for use on liquid manure spreaders. The tire provides very low footprint pressure. It is ideal for machines and equipments that are used in wet soil conditions. The radial construction provides superior cut and puncture resistance.



Size	LI PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
			mm in	mm in	mm in	mm in			
750/60R26	175A8	AG24	1590	750	4720	715	4875	4	40
	185A3		62.6	29.5	185.8	28.1	10748	58	25
850/50R32	192A8	DH27	1670	850	4902	747.14	8000	3.3	40
	180A8		65.7	33.5	193	29.4	17640	48	25

GALAXY FLOTSTAR



FLOTATION

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)							
		SW	OD					Speed, kmph (mph)							
		mm in	mm in	mm in	mm in	Bar psi	Mixed application								
							Static	10 6	20 12	30 19	40 25	50 31	65 40	70 43	
600/50R22.5	AG20.00	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
560/45R22.5	AG18.00	544	1076	483	3303	152D	4	8165	6390	5858	5361	4828	4296	3550	3231
	16	21.4	42.4	19	130			58	18000	14090	12920	11820	10640	9470	7830
560/60R22.5	AG16.00	544	1244	560.1	3823	165D	5	11845	9270	8498	7777	7004	6232	5150	4687
		21.4	49	22.1	150.5			73	26110	20440	18740	17150	15440	13740	11350
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
650/55R26.5	AG20.00	645	1389	618.7	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
710/50R26.5	AG24.00	726	1382	619.8	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

BIAS FLOTATION

PRIMEX TERRA BLASTER **HF-2**



FLOTATION

Primex Terra Blaster has a multiangle lug at the shoulder with a denser pattern at the centre of the tire for excellent steering and superior flotation in the field and a smooth ride over the road.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
48x25.00-20	TL	12	20.5HF/20.5VF	1245	635	3688	553	3000	2.75	50
				49.0	25.0	145.2	21.8	6600	40	30
48x31.00-20	TL	12	26.0HF	1260	775	3688	575	3150	2.8	50
		148B		49.6	30.5	145.2	22.6	6945	41	31

PRIMEX TERRA TURBO II **HF-3**

FLOTATION



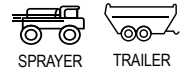
Primex Terra Turbo is designed for free-rolling wheels where flotation and limited soil compaction is desired. Terra Turbo provides excellent flotation, solid traction and great wear.



Size	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
42X25.00-20 NHS	16	TL	20.5HF	1088	622	3186	495	2575	4	50
	141B			42.8	24.5	125.4	19.5	5677	59	31
48X25.00-20 NHS	12	TL	20.5HF	1232	625	3531	541	3250	3.1	50
	148B		20.5VF	48.5	24.6	139	21.3	7165	45	31
48X25.00-20 NHS	16	TL	20.5HF	1268	635	3530.6	556	3650	3.8	50
	153B			49.9	25	139	21.9	8047	55	31
48X31.00-20 NHS	12	TL	26.0HF	1270	734	3785	582	3150	2.75	50
	148B		26.0VF	50	28.9	149	22.9	6945	40	31
48X31.00-20 NHS	16	TL	26.0HF	1268	775	3785	580	3550	3.45	50
				49.9	30.5	149	22.8	7826	50	31
66X43.00-25 NHS	12	TL	36.0TH	1690	1031	4773	730	5000	2.1	50
	164B			66.5	40.6	188	28.7	11023	30	31
66X43.00-25 NHS	16	TL	36.0TH	1736	1054	5198	758	6000	2.75	50
	170B			68.3	41.4	204.6	29	13228	40	31
66X43.00-25 NHS	20	TL	36.0TH	1736	1054	5241	730	6700	3.4	50
	174B			68.3	41.4	206.3	28.7	14771	50	31
66X43.00-25 NHS	26	TL	36.0TH	1736	1031	5092.7	730	8000	4.5	50
	180B			68.3	40.6	200.5	28.7	17640	65	31
73X44.00-32	12	TL	36.0VA	1913	1118	5682	853	5800	2.1	50
				75.3	44	223.7	33.6	12787	30	31
VA73X44.00-32 NHS	16	TL	36.0VA	1905	1118	5682	853	6900	2.75	50
				75	44	223.7	33.6	15212	40	31

PRIMEX IMP TRAK METRIC

I-3



FLOTATION

The Imp Trak 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.

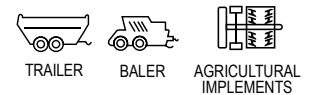


SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
500x60-22.5	16	TL	16	1181	511	3502.66	526	4874	3.17	40
				46.5	20.1	137.9	20.68	10700	46	25
600x50-22.5	16	TL	20	1181	610	3502.66	526	5149	2.62	40
				46.5	24	137.9	20.68	11400	38	25
600/50-22.5	16	TL	20.00DC	1170	600	3449	510	5150	2.6	40
				46.1	23.6	135.8	20.1	11354	38	25
600x55-22.5	16	TL	20	1270	600	3756.66	564	5797	2.62	40
				50	23.6	147.9	22.19	12800	38	25
700x40-22.5	16	TL	24	1181	709	3502.66	526	5299	2.21	40
				46.5	27.9	137.9	20.68	11700	32	25
700x50-22.5	16	TL	AG24	1270	700	3785	548	6695	2.8	40
				50	27.5	149	22.5	14800	41	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR	Inflation Pressure	Recommended Load									
								Speed									
							Drive wheel					Free rolling					
		SW mm	OD mm	mm in	mm in	Symbols	bar psi	10 kmph	25 kmph	30 kmph	40 kmph	50 kmph	10 kmph	25 kmph	30 kmph	40 kmph	50 kmph
700/40-22.5	24DC	700	1170	505	3473		2.6	5250	4460	4200	3750	3380	7420	6310	5940	5300	4770
		27.6	46.1	19.9	136.7	16	38	11570	9830	9260	8270	7450	16360	13910	13100	11680	10520

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	Inflation Pressure	Recommended Load									
								Speed									
							Drive wheel					Free rolling					
		SW mm	OD mm	mm in	mm in	Symbols	bar psi	10 kmph	25 kmph	40 kmph	50 kmph	10 kmph	25 kmph	40 kmph	50 kmph		
400/55-22.5	13.00DC	401	1030	470	3150	152A8	4	3500	2980	2500	2250	4970	4220	3550	3200		
				18.4		149B	58	7700	6556	5500	4950	10934	9284	7810	7040		
550/45-22.5	AG16.00	550	1070	476	3175	16	2.8	6130	5210	4375	3940	4310	3660	3075	2768		
				21.7		156B	41	13486	11462	9625	8668	9482	8052	6765	6089		
600/50-22.5	AG20.00	600	1170	503.2	3450	16	2.6	7210	6130	5150	4640	5110	4340	3650	3285		
				20		161B	38	15862	13486	11330	10208	11242	9548	8030	7227		

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							
								Drive Wheel				Free Rolling			
								10	25	40	50	10	25	40	50
mm	mm	mm	mm	bar	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph			
in	in	in	in	psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	kmph			
500/45-22.5	16.00DC	500	1030	455	3153	16	3.6	3710	3150	2650	2385	5250	4460	3750	3375
		19.7	40.6	17.9	124.1	154A8	52	8180	6950	5840	5260	11570	9830	8270	7440
500/60-22.5	16.00DC	500	1170	510	3460	16	4.4	6910	5880	4930	4450	8200	6960	5850	5270
		19.7	46.1	20.1	136.2	163A8	64	15230	12960	10870	9810	18080	15340	12900	11620
550/45-22.5	16.00DC	550	1070	470	3105	16	2.8	4310	3660	3075	2770	6130	5210	4375	3940
	18.00DC	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	540	3765	16	3	5250	4460	3750	3380	7420	6310	5300	4770
		21.7	48.7	21.3	148.2	166A8	44	11570	9830	8270	7450	16360	13910	11680	10520
600/50-22.5	16.00DC	600	1170	520	3450	16	2.6	5110	4340	3650	3285	7210	6130	5150	4640
		23.6	46.1	20.5	135.8	165A8	38	11270	9570	8050	7240	15900	13510	11350	10230

GALAXY GIANT HIPPO E-2/L-2 SB

STEEL BELTED



Galaxy 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 butress shoulder are additional features. The butress 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	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW	OD					Speed
								Transport Application
mm	mm	50 kmph						
in	in	bar						
psi	kmph							
20.5-25	17	520	1492	654	4402	20	3.25	6000
		20.5	58.7	25.7	173.3	47	13230	

GALAXY IMPMASTER 350 I-2 I-2



Galaxy Impmaster 350 I-2 is made with a wide tread & shoulder profile to enhance flotation characteristics so as to reduce soil compaction. It is made with a tread depth that is 33.3% deeper than Competition. Having a deeper tread results in much longer tread life and eliminates practically all field hazard damages.



Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed
		SW mm in	OD mm in					Free Rolling 30 kmph
11-22.5	8.25	277	1043	481	3182	14	6.2	3150
		10.9	41.1	18.9	125.3	148A6	90	6950
11-22.5NHS	8.25	277	1045	482	3176	12	4.2	2725
		10.9	41.1	19.0	125.0	148A6	61	6010
9-22.5	8.25	249	977	454	2995	14	4.2	2725
		9.8	38.5	17.9	117.9	148A6	61	6010



**FRONT AND
IMPLEMENT**

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	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
11L-15SL	8	TL	8LB	801	280	2387.6	365	948	3	40
				31.5	11	94	14.4	2090	44	25
9.5L-15SL	8	TL	8LB	782	253	2336.8	357	845	3.3	40
				30.8	10	92	14.1	1863	48	25
10.00-16SL	8	TL	8LB	891	281	2667	404	1060	3.03	40
				35.1	11.1	105	15.9	2337	44	25
11.00-16SL	8	TL	W10L	954	310	2844.8	430	1175	2.75	40
				37.6	12.2	112	16.9	2590	40	25
14L-16.1SL	12	TL	W11C	980	356	2708	434	1750	3.58	40
				38.5	14	106.6	17.1	3858	52	25

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load				
		SW	OD					Speed				
		mm	mm	Free Rolling								
		in	in	mm	mm	Static	15	25	30	40		
11.00-16SL	W10L	315	950	441.5	2721	12PR	4.15	3100	2330	1980	1720	1550
	W8L 10LB 8LB	12.4	37.4	17.4	107.1	123A8	60	6834	5137	4365	3792	3417

GALAXY FRONT FARM F-2 **F-2**



Galaxy Front Farm F-2 Rib is a multi-purpose front tractor tire that provides excellent flotation and steering. The F-2M also has a longer tire life due to its thick rubber at the centre.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
5.00-15	TT	6	3.00D	655	140	1979	307	400	4.15	40
				25.8	5.5	77.9	12.1	882	60	25
7.50-16	TT	8	5.50F	805	206	2403	371	875	3.7	30
				31.7	8.1	94.6	14.6	1929	54	19
9.00-16	TT	10	W8L	856	234	2555	394	1250	3.9	30
				33.7	9.2	100.6	15.5	2756	57	19
10.00-16	TT	8	8	889	269	2650	402	1215	2.8	30
				35.0	10.6	104.3	15.8	2679	41	19
10.00-16	TT	10	W8L	894	274	2657	399	1215	3.85	40
				35.2	10.8	104.6	15.7	2680	56	25
11.00-16	TT	10	W10L	965	315	2850	437	1400	3.6	40
				38.0	12.4	112.2	17.2	3086	52	25
7.50-18	TT	8	5.50F	861	206	2565	396	1460	3.7	40
				33.9	8.1	101.0	15.6	3219	54	25
6.00-19	TT	6	4.50E	813	165	2461	381	1500	3.3	40
				32.0	6.5	96.9	15.0	3307	48	25

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	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
5.00-15	4	TT	4.00E	665	140	1979	307	365	2.8	30
				26.2	5.5	77.9	12.1	805	41	19
10.00-16	8	TT	W8L	895	275	2687	410	1215	2.8	30
				35.2	10.8	105.8	16.1	2679	41	19
11.00-16	8	TT	W10L	965	315	2840	427.8	1320	2.5	30
				38	12.4	111.8	16.8	2910	36	19
5.50-16	6	TT	4.00E	710	150	2145	338	530	3.7	30
				28	5.9	84.4	13.3	1168	54	19
6.00-16	6	TT	4.50E	735	165	2245	347	560	3.3	30
				28.9	6.5	88.3	13.7	1235	48	19
6.50-16	6	TT	4.00E	760	175	2285	358	615	3.1	30
				29.9	6.9	89.9	14.1	1356	45	19
7.50-16	6	TT	5.50F	805	205	2408	370.3	750	2.8	30
				31.7	8.1	94.8	14.6	1653	41	19
7.50-16	8	TT	5.50F	805	205	2436	377.5	875	3.7	30
				31.7	8.1	95.9	14.9	1929	54	19
9.00-16	10	TT	W8	851	236	2546	391	1250	3.9	30
				33.5	9.3	100.2	15.4	2756	57	19
7.50-18	8	TT	5.50F	860	205	2693	402.2	975	3.7	30
				33.9	8.1	106.0	15.8	2150	54	19
4.00-19	4	TT	3.00D	716	112	2134	330	355	3.4	30
				28.2	4.4	84	13	783	49	19
6.00-19	6	TT	-	814	165	2485	390	650	3.30	30
				32	6.5	97.8	15.4	1433	48	19
7.50-20	8	TT	5.5F	905	205	2735	425	1030	3.4	30
				35.6	8.1	107.6	16.7	2271	49	19

GALAXY HIGHWAY TREAD FOR AG IMPLEMENT STUBBLE PROOF HWY I-1



Galaxy Highway Tread For AG Implement Stubble Proof HWY 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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
20.5x8-10	TL	8	6JA	520	203	1567	238	600	4.8	100
				20.5	8	61.7	9.4	1323	70	62
12.5L-16.5	TL	14	16.5	856	317		389	2180	6.2	50
				33.7	12.5		15.3	4806	90	30
32x15.50-16.5SL	TL	14	12.0	836	407	2279	382	2650	6.2	50
				32.9	18	89.7	15.0	5842	90	30

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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
31x13.50-15	TL	8	10LB	775	345	2256	345	1595	5.15	30
				30.5	13.6	88.8	13.6	3516	75	20

GALAXY STUBBLE PROOF HWY 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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
20.5X8-10	TL	8	7	523	203	1577	239	600	4.8	80
				20.6	8.0	62.1	9.4	1323	70	50
9.5L-15	TL	12	8LB	772	239	2329	353	1450	6.2	32
				30.4	9.4	91.7	13.9	3197	90	20
12.5L-16.5	TL	14	9.75	843	310	2296	348	2180	6.2	50
				33.2	12.2	90.4	13.7	4806	90	30
32x15.50-16.5	TL	14	12	836	406	2279	345	2650	6.2	50
				32.9	16.0	89.7	13.6	5842	90	30
11L-15	TL	12	8	785	303	2362.2	358	1796	6.21	81
				30.9	11.9	93	14.1	3959	90	50

GALAXY SUPER SOFT II R-3



FLOTATION

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	P.R.	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
22.5L-16.1	10	TL	16	1197	562	3370	521	2391	1.52	16
				47.1	22.1	133	20.5	5271	22	10
22.5L-16.1	14	TL	16	1197	562	3370	521	3940	2.34	16
				47.1	22.1	133	20.5	8686	34	10

GALAXY IMPMASTER 350 F-I F-1



The ImpMaster 350 F-I 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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
9.5L-15	TL	D (8PR)	8LB	767	246	2386	351	1216	4.14	100
				30.2	9.7	93.9	13.8	2681	60	62
11L-15	TL	D (8PR)	8LB/10LB	785	264	2311	353	1397	4.13	100
				30.9	10.4	91.0	13.9	3080	60	62
11L-15	TL	F (12PR)	8LB/10LB	785	264	2311	353	1796.2	6.2	100
				30.9	10.4	91.0	13.9	3960	90	62
12.5L-15	TL	D (8PR)	10LB	820	318	2388	366	1696	4.13	100
				32.3	12.5	94.0	14.4	3739	60	62
12.5L-15	TL	F (12PR)	10LB	820	318	2388	366	2120	6.2	100
				32.3	12.5	94.0	14.4	4674	8992	62
31x13.50-15	TL	8	15	796	384	2250.44	357	2580	3.1	48
				31.3	15.1	88.6	13.8	5688	45	30

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load				
		SW mm in	OD mm in					Speed	Free Rolling			
									Static	10	15	30
31x13.50-15	10LB	345	800	393	2519	14	6.2	4770	2840	2380	2020	1800
		13.6	31.5	15.5	99.2	B	90	10520	6260	5250	4450	3970
11L-15FI	8	264	785	353	2316	128J	6.2	1800				
		10.4	30.9	13.9	91.2		90	3970				
11-22.5NHS	8.25	277	1043	481	3182	14	6.2	3150				
		10.9	41.1	18.9	125.3	148A6	90	6950				

GALAXY IMPMASTER 350 I-1 I-1

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load
		SW mm in	OD mm in					Speed
								Free Rolling
14L-16.1	W11CX16.1	360	940	438	2809	12	3	2120
		14.2	37	17.2	110.6	134B	44	4670

GALAXY RIB IMPLEMENT I-1



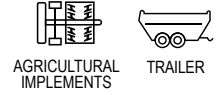
Galaxy Rib Implement I-1 is designed to deliver excellent performance for free-rolling wheels on wagons, hay balers, bale racks, seeders, wind rowers and fertilizer spreaders. Its heavily grooved ribs enhances flotation properties leading to easy steering while increasing the overall stability of the 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	RC	Load Index	Inflation Pressure	Recommended Load				
		SW	OD					PR	Speed			
									Free Rolling			
									10	25	40	50
mm in	mm in	mm in	mm in	Symbols	bar	psi	kmph	kmph	kmph	kmph		
31x13.50-15	10LB	351	782	374.2	2416	8PR	3.1	1820	1550	1300	1180	
		13.8	30.8	14.7	95.1	114B	45	4010	3420	2870	2600	
11.00-16SL	W10L	315	950	419	2743	12PR	3.45	-	-	-	2240.7	
		12.4	37.4	16.5	108		50	-	-	-	4940	
9.00-16SL	W8L	264	856	391	2548	10PR	3.6	-	-	-	1500	
		10.4	33.7	15.4	100.3		52	-	-	-	3310	
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	8LB	267	777	349	2280	8	2.5	-	-	-	1150	
		10.5	30.6	13.7	89.8	113	36	-	-	-	2540	
11L-15SL	8LB, 10LB	267	777	348	2326	8	2.5	-	-	-	1150	
		10.5	30.6	13.7	91.6	113	36	-	-	-	2540	
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	
12.5L-15	10LB	318	823	360	2425	12	3.6	-	-	-	1750	
		12.5	32.4	14.2	95.5	127B	52	-	-	-	3860	
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	722	327	2136	6	3	-	-	-	730	
		6.7	28.4	12.9	84.1	97B	44	-	-	-	1610	
7.60-15SL	6LB, 7J	208	737	333	2175	8	3.6	-	-	-	950	
		8.2	29	13.1	85.6	106B	52	-	-	-	2090	
9.5L-15SL	8LB	251	766	352	2267	8	3	-	-	-	1120	
		9.9	30.2	13.9	89.3	112B	44	-	-	-	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	462	3020	12	2.5	-	-	-	3000	
		19	41.7	18.2	118.9	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	
7.50-16SL	5.50F, 6LB	218	787	368	2364	8	3.2	-	-	-	1120	
		8.6	31	14.5	93.1	112B	46	-	-	-	2470	

Size	Rim	Unloaded Dimension		Loaded Static radius mm	RC	Load Index PR Symbols	Inflation Pressure bar	Recommended Load				
								Speed				
		LOG SKIDDER APPLICATION										
		Static kmph	10 kmph					20 kmph	30 kmph	40 kmph		
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

GALAXY IMPMASTER 200 1-1



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	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
11L-14	TT	8	8	752	269	2212	336	1215	2.5	50
				29.6	10.6	87.1	13.2	741	17622	30
7.60-15	TL	8	5.5	722	201	2070	320	948	3.59	49
				28.4	7.9	81.5	12.6	705	13750	30
7.60-15	TT	8	7J	721	201	2070	320	950	3.6	50
				28.4	7.9	81.5	12.6	705	13779	30
9.5L-15	TL	8	7	762	244	2250.44	338	1121	3.03	49
				30	9.6	88.6	13.3	745	16259	30
9.5L-15	TT	8	8LB	762	244	2187	338	1120	3	50
				30.0	9.6	86.1	13.3	745	16244	30
11L-15	TL	8	8	767	274	2268	340	1150	2.5	50
				30.2	10.8	89.3	13.4	2535	36	31
11L-15	TT	8	8LB	767	274	2268	340	1150	2.5	50
				30.2	10.8	89.3	13.4	750	16679	30
11L-15	TT	12	8LB	767	275	2245	341	1450	3.6	49
				30.2	10.8	88.4	13.4	752	21031	30
12.5L-15	TL	10	10	813	308	2334	361	1552	3.03	49
				32	12.1	91.9	14.2	796	22510	30
12.5L-15	TT	10	10LB	813	307	2334	361	1550	3	50
				32.0	12.1	91.9	14.2	796	22481	30
16.5L-16.1SL	TL	10	W14C	1024	419	2959	445	2360	2.5	50
				40.3	16.5	116.5	17.5	981	34229	31
16.5L-16.1	TL	10	W14C	1024	419	2950	445	2360	2.5	50
				40.3	16.5	116.5	17.5	5192	36	30
16.5L-16.1	TL	14	W14C	1024	419	2959	442.5	2900	3.3	50
				40.3	16.5	116.5	17.8	981	42061	31

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load		
								Speed		
		Free Rolling								
		Static kmph	15 kmph		50 kmph					
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
16.5L-16.1SL	W14C	419	1024	445	3003	10	2.5	4720	2710	2360
		16.5	40.3	17.5	118.2		36	10410	5980	5200

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				Free Rolling			
		mm	mm	Drive Wheel				Free Rolling							
		in	in	10	25			40	50	10	25	40	50		
		mm	mm	mm	mm	bar	psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	
260/75-15.3	9	268	784	343	2260	12	4.7	1650	1400	1180	1062	2380	2020	1700	1530
		10.5	30.8	13.5	89	126A8	68	3640	3090	2600	2340	5250	4450	3750	3370
400/60-15.5	13.00DC	404	874	377	2510	16	4.4	3140	2670	2240	2016	4410	3750	3150	2840
		15.9	34.4	14.8	98.8	148A8 144B	64	6920	5890	4940	4450	9720	8270	6950	6260

GALAXY SLICK IMPLEMENT IMP



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			
		mm	mm	Free rolling				Free rolling			
		in	in	10	25			40	50		
		mm	mm	mm	mm	bar	psi	kmph	kmph	kmph	kmph
20.5x8.0-10	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		54	3836	3263	2734	2469
12.5L-15SL	10LB	318	823	373	2457	12	3.6	2710	2310	1940	1750
		12.5	32.4	14.7	96.7		52	5975	5093	4277	3858
9.5L-15SL	8LB	251	767	354	2316	12	4.4	2250	1910	1610	1450
		9.9	30.2	13.9	91.2		64	4960	4211	3549	3197

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							
		SW	OD					Speed				Free rolling			
		mm	mm	Drive wheel				Free rolling							
		mm	mm	10	25			40	50	10	25	40	50		
		mm	mm	mm	mm	bar	psi	kmph	kmph	kmph	kmph	kmph	kmph	kmph	
400/60-15.5	13.00	404	874	386.5	2550	16	4.4	3140	2670	2240	2016	4410	3750	3150	2840
		15.9	34.4	15.2	100.3	148A8 144B	64	6920	5890	4940	4450	9720	8270	6950	6260

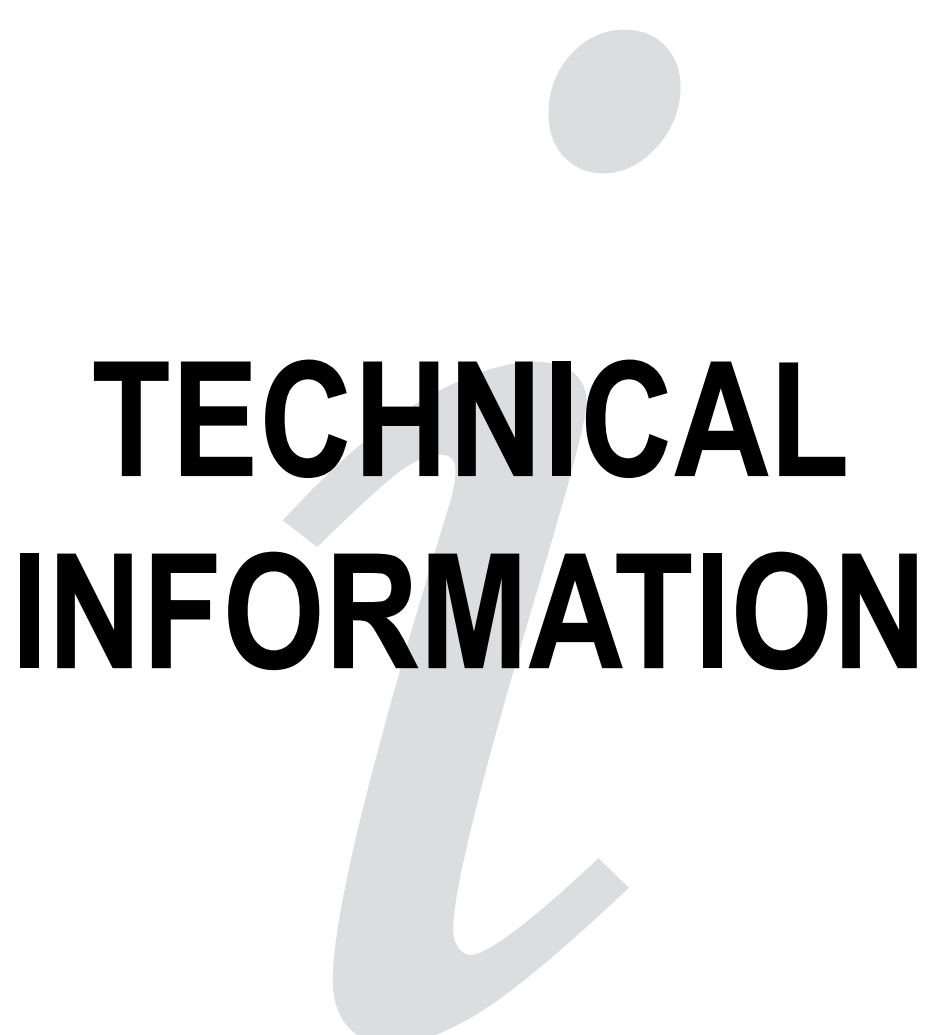
GALAXY IMP PRO I-1



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	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load				
		SW mm in	OD mm in					Speed				
								Free Rolling				
Static	10	25	30	40								
kmph	kmph	kmph	kmph	kmph								
10.0/80-12 IMP	9	264	710	309	2090	10	3.9	2640	2060	1710	1600	1440
		10.4	28	12.2	82.3	124A6 121A8	57	5820	4540	3770	3530	3180
7.00-12	4.25	185	667	295	1944	6	2.5	1280	1000	830	775	700
		7.3	26.3	11.6	76.5	99A6	36	2820	2210	1830	1710	1540
10.0/75-15.3IMP	9	264	760	336.4	2243	10	4	3070	2400		1850	1650
				13.2	88.3	129A6 125A8	57	6770	5290		4080	3640
		10.4	29.9	344.5	2306	14	5.5	3760	2945		2240	2000
				13.5	90.7	136A6 132A8	80	8290	6490		4940	4410
11.5/80-15.3IMP	9	290	845	366	2456	14	4.7	4810	3765	3110	2900	2575
		11.4	33.3	14.3	96.7	145A6 141A8	69	10600	8300	6860	6390	5680
12.5/80-15.3	9	307	875	371	2558	14	4.2	5245	4105	3390	3150	2800
		12.1	34.4	15	100.7	148A6 144A8	62	11560	9050	7470	6950	6170
400/60-15.5	13DC	404	874	376.7	2569	16	5.5	5940	4650	3840	3550	3150
		15.9	34.4	14.8	101.1	152A6 148A8	80	13100	10250	8470	7830	6950
10.5/65-16	9	274	755	346	2335	14	5.5	3500	2730	2270	2120	1910
		10.8	29.7	13.6	91.9	134A6 130A8	80	7720	6020	5000	4670	4210
13.0/55-16	11	336	770	345	2350	14	4.2	3800	2970	2460	2300	2070
		13.2	30.3	13.6	92.5	137A6	61	8380	6550	5420	5070	4560
19.0/45-17 IMP	16	472	866	383.8	2578	14	3	6390	5000	4150	3875	3490
		18.6	34.1	15.1	101.5	148A6 144A8	44	14090	11020	9150	8540	7690
500/50-17 IMP	16	500	932	424.3	2760	14	2.8	6020		3910	3650	3290
		19.7	36.7	16.7	108.7	153A8 149B	41	13270		8620	8050	7250
10.5/80-18	W8	274	885	390	2620	10	3.7	3600	2810	2330	2180	1960
		10.8	34.8	15.4	103.1	135A6 131A8	54	7940	6200	5140	4810	4320
12.5/80-18IMP	W9	308	965	424.6	2870	16	4.9	5860	4580	3800	3550	3200
		12.1	38	16.7	113	152A6 148A8	71	12920	10100	8380	7830	7060
13.0/65-18 IMP	11	336	890	399.85	2745	16	4.9	5200	4060	3370	3150	2840
		13.2	35	15.7	108.1	148A6	72	11450	8940	7420	6940	6260
16.0/70-20 IMP	13	418	1075	458.5	3158	12	3	6390	5000	4150	3875	3490
		16.5	42.3	18.1	124.3	155A6	44	14090	11020	9150	8540	7690



TECHNICAL INFORMATION

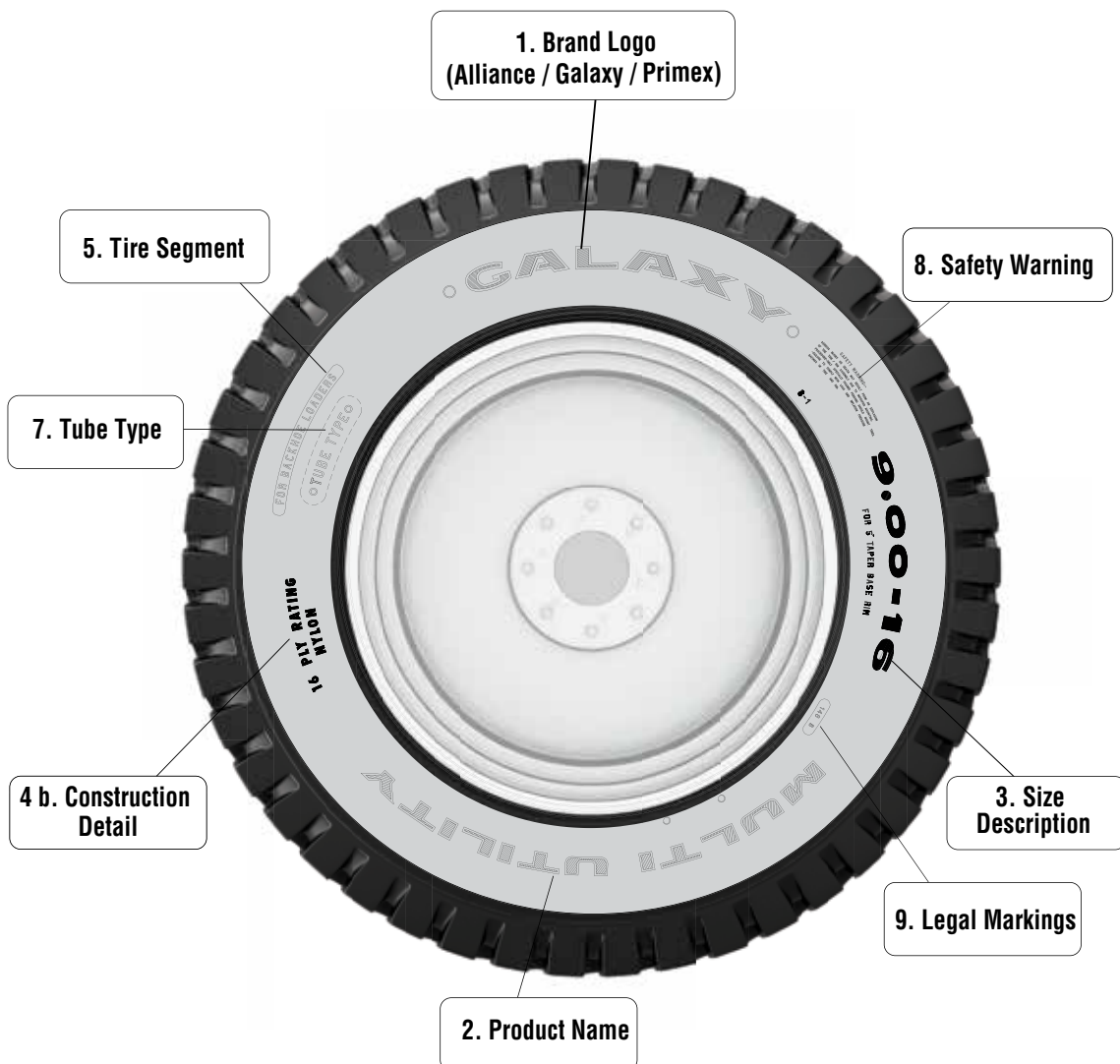
Tire Markings

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:

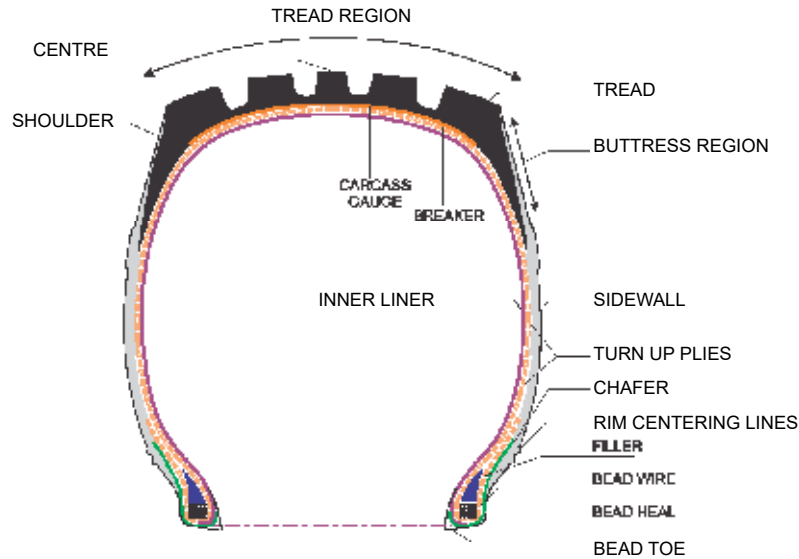
1	ALLIANCE	Brand name and / or manufacturer's name
2	580 or 372 IF	Product name (tread pattern identification)
3 a	SIZE DESCRIPTION 600/65R38 600/60-30.5 520/70B30	Metric tyre size designation 600 = section width (mm) 65 = aspect ratio between section height and section width (%) R = radial construction 38 = rim diameter (inch) - = cross ply construction B = bias belted construction
b	650/60-26.5 LS2	Metric tyre size designation for forestry tyres LS = log service 2 = tread depth code
c	7.50-16	Coded tyre size designation 7.50 = section width (inch) - = cross ply construction 16 = rim diameter (inch)
d	20.5x10.0-10	American tyre 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 tyres nominal load capacity A8 = speed symbol for the tyres nominal speed 154 = additional load index at max speed B = additional speed symbol for max speed
b	8 PR	Tyre carcass strength identification 8 = strength index PR = ply rating (but does not necessarily represent the number of cord plies in the tyre)
4 c	166 A8 154 A8	Service description (implement) Load index and speed symbols as 4.a free rolling tyre driving tyre
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	<p>Service type identification</p> <p>IMP = Implement</p> <p>Other service identifications are: FORESTRY = tyres for forestry machines</p> <p>AGROFOREST = tyres for mixed agri and forestry service</p> <p>AMPT = Agricultural Multi Purpose Tyre : tyres for a high rate of road service up to 65 Km/h</p> <p>LOADER = tyres for wheel loaders and back hoe loaders</p> <p>GARDEN TRACTOR = tyres for gentle service on green surfaces</p> <p>INDUSTRIAL = tyres for industrial service</p> <p>FRT = Free Rolling Tyre: commercial vehicle tyre used as high speed implement trailer tyre</p>
6	STEEL BELT	The tyre has a belt of steel cord (forestry tyres)
7	TUBELESS	Tyre to be used without a tube (some tubeless tyres are marked that they are allowed to be used with a tube)
8		Arrow indicating rotating direction of a traction tyre in driving service
9		Pictogram showing the max seating pressure (varies for different type of tyres)
10	SAFETY WARNING	Warning text which states the items to be paid attention to when fitting the tyre
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)

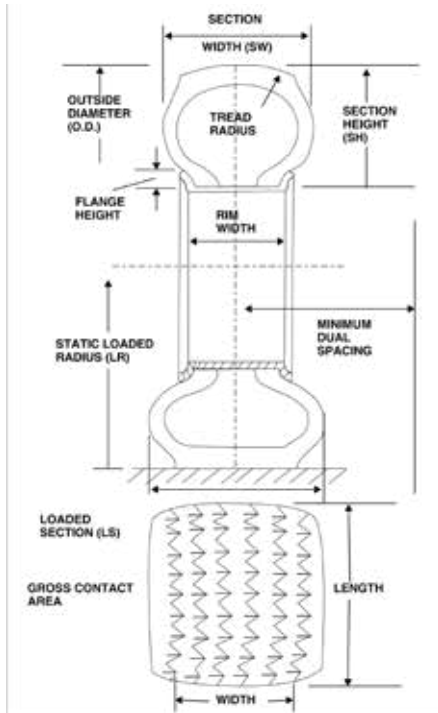
Inflated width of the Tire under reference Tire pressure excluding any bars, letters or design embossed on the sidewalls. The section width is measured after the tire is properly mounted on the reference rim and inflated at the pressure recommended by the manufacturer for at least 24 hours without any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

Load Table Technical Information

Conversion of load indices (LI) into load capacities per tyre (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

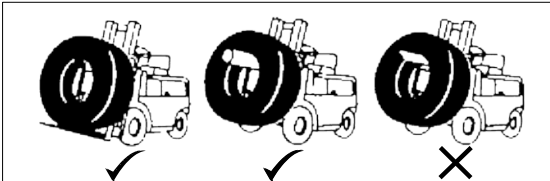
Handling of Tires

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.

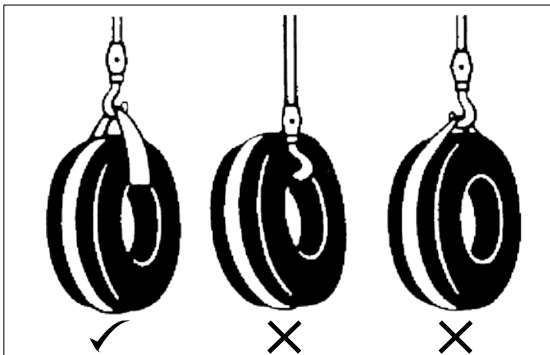
When using a forklift to lift a tire:

- 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

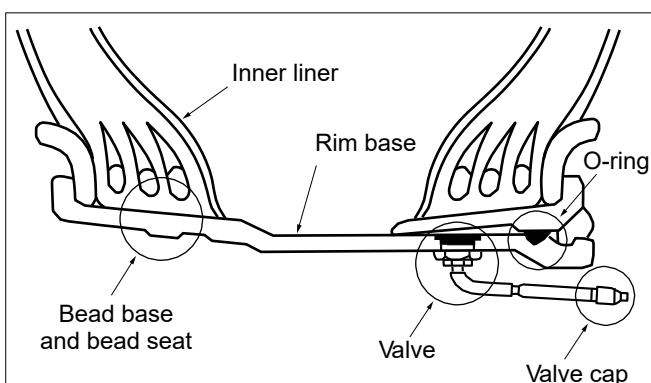
- Check rim components for cracks. Replace all cracked, badly worn, damaged and severely rusted components with new parts of the same size and type. When the condition of a component is in doubt, replace it. (Parts that are cracked, damaged or excessively corroded are weakened. Bent or repaired parts 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.)

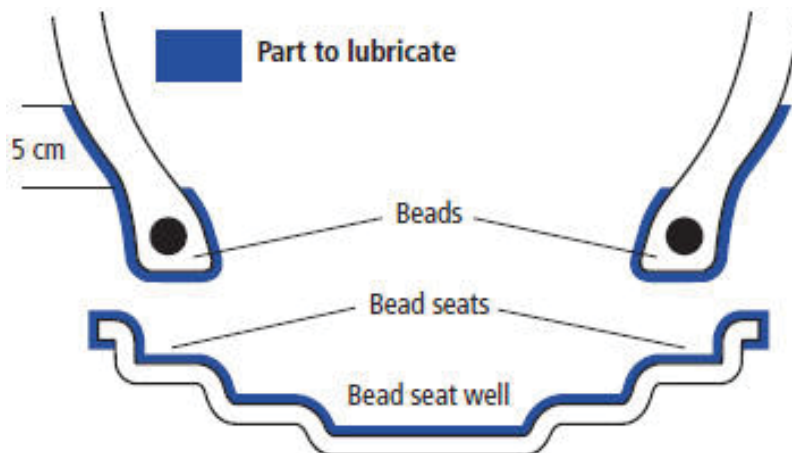
Tools for Mounting and Demounting Tires

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

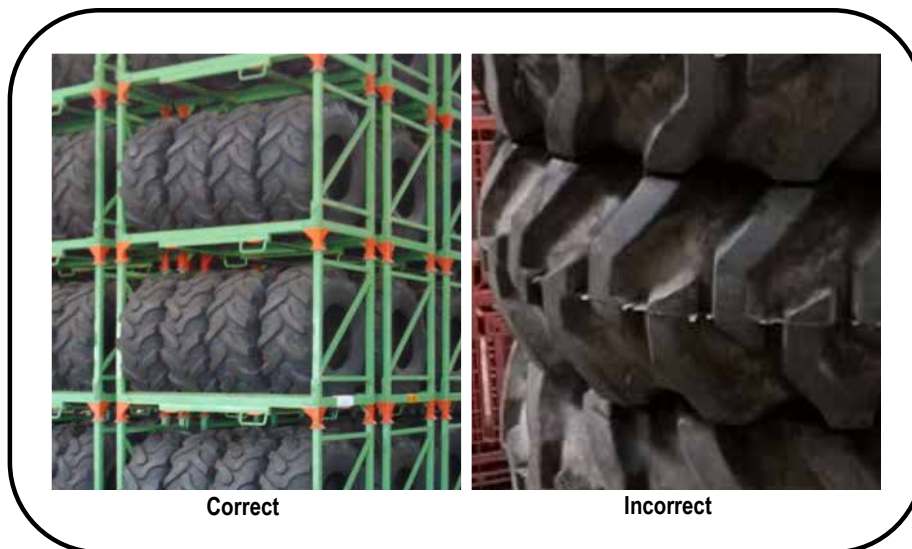
- Always select right tire and rims
- Check inflation pressure at least once a week
- Never check the inflation after long runs. Allow tire to cool for 30 mins.
- Use mounting machine to mount the tires. Avoid hard objects.
- Cover the valve with valve caps always
- 30 minutes mid day stoppage is recommended 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.



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




APPLICATION SPECIFIC, PURPOSE BUILT.



EXPERT FOR THE EXTREME

Disclaimer: The specifications mentioned in this document are subject to change with no prior intimation or notice. Please visit our website for updated information and technical details.

GALAXY | PRIMEX

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