

THE BEST FRAMING SOLUTIONS



ABOUT US

ALLIANCE TIRE GROUP

A fully owned subsidiary of The Yokohama Rubber Company, Japan - Alliance Tire Group (ATG) specializes in development, manufacturing and sale of Off-Highway Tires. With a presence in 120 countries across 6 continents, ATG is one of the fastest growing companies in the sector and has a wide range of offerings for Agricultural, Forestry, Industrial and Material Handling under the brand names – Alliance, Galaxy and Primex. Through focus on innovation, technology and cost efficient manufacturing and distribution practices, ATG's purpose is to deliver superior value through lowest cost of ownership to its customers.

GALAXY

Galaxy offers purpose-built high performance tires that provide superior performance, long life and exceptional value – qualities that are an absolute must for operating in industrial and construction terrains. Galaxy's range of Skid Steer and Contract Utility tires are a popular choice with leading OEMs and aftermarket users.

PRIMEX

Primex tires are built for the toughest terrains and its advanced series of forestry tires provide everything from superior traction to penetration protection and long life. They are the preferred tires in the tropical Amazonian forests, the thick Tundra and the Alpine forests equally. They are also the tires of choice for log-skidders, harvesters, forwarders and forestry tractors.

Table of Content by Pattern

Pattern	Page No.	Pattern	Page No.
CONSTRUCTION & INDUSTRIAL			
SKIDSTEER			
GALAXY BEEFY BABY SDS	8	GALAXY SUPER TRENCHER	36
GALAXY HULK SDS	8	GALAXY GIRAFFE XLW	37
GALAXY SUPER SMOOTH SDS	9	GALAXY BEEFY BABY	37
PRIMEX BOSSMAN GRIPSTEEL II	9	GALAXY MARATHONER	38
GALAXY HULK	10	GALAXY INDUSTRIAL	39
GALAXY KING KONG	10	GALAXY GIRAFFE TREAD B	39
GALAXY TRAC STAR ND	10	GALAXY SUPER INDUSTRIAL LUG	40
GALAXY BEEFY BABY III	11	EXCAVATOR	
GALAXY BEEFY BABY	11	GALAXY EXCAVATOR EX-1	42
GALAXY HIPPO	12	GALAXY YARDMASTER ULTRA	42
GALAXY MUDDY BUDDY	12	GALAXY DIG MASTER	43
GALAXY BOSSGRIP	12	PAVER & COMPACTOR	
GALAXY MIGHTY MOW	13	GALAXY DIAMOND TREAD	46
GALAXY MARATHONER	13	GALAXY COMPACTOR	46
GALAXY XD 2010	14	GALAXY DIAMOND	47
GALAXY SKIDDO	14	GALAXY SUPER PAVER	47
BACKHOE		GALAXY SAND RIB	47
GALAXY MULTI TOUGH	16	GALAXY SMOOTH COMPACTOR	48
GALAXY HULK	16	PRIMEX SMOOTH ROLLER	48
GALAXY JUMBO HULK	17	GALAXY SUPER COMPACTOR	49
GALAXY SUPER INDUSTRIAL RIB	17	PRIMEX SMOOTH TRACK	49
GALAXY TRAC STAR ND	18	LAWN & TURF AND UTILITY TRACTORS	
GALAXY BEEFY BABY	18	GALAXY GARDEN PRO	52
GALAXY BEEFY BABY III	19	GALAXY TURF SPECIAL	53
GALAXY GIRAFFE XLW	19	GALAXY MIGHTY MOW	53
GALAXY SUPER INDUSTRIAL LUG	20	GALAXY MIGHTY MOW TS	55
GALAXY EZ RIDER	21	GALAXY AGRI AIR SEED STUBBLE PROOF	55
GALAXY MARATHONER	21	MATERIAL HANDLING	
GALAXY INDUSTRIAL RIB ULTRA	22	EARTHMOVER	
GALAXY INDUSTRIAL	22	SOLID EARTHMOVER	
GALAXY MULTI UTILITY	23	GALAXY LHD 500 SDS	62
GALAXY WORKSTAR	23	GALAXY SUPER SMOOTH SDS	62
GALAXY XD 2010	23	RADIAL EARTHMOVER	
GALAXY HD CONSTRUCTION	24	GALAXY MGSR 200	63
PRIMEX MEGA TRAK	24	GALAXY LDSR 300	63
GALAXY EXR300	25	GALAXY HTSR 400	64
GALAXY SUPER TRAC	25	PRIMEX RS310	64
TELEHANDLER		PRIMEX RS320	65
GALAXY MULTI TOUGH	28	PRIMEX RS200	65
GALAXY SUPER HIGH LIFT	28	PRIMEX RS300	65
GALAXY INDUSTRIAL	29	GALAXY RTSR 400	66
GALAXY HIGH-LIFT RADIAL	29	GALAXY MCSR 200	66
GALAXY MULTI -PURPOSE CONSTRUCTION (MPC)	30	BIAS EARTHMOVER	
GALAXY GIRAFFE XLW	30	GALAXY GIRAFFE XLW	67
GALAXY GIRAFFE XLW D	31	GALAXY GIRAFFE XLW D	67
PRIMEX G3000	31	GALAXY ROCK MINE LUG PLUS	67
PRIMEX G3000 HD	31	GALAXY GIRAFFE TREAD B	68
GALAXY BEEFY BABY	31	GALAXY PREMIUM ROCK LUG	68
GALAXY WORK MASTER	32	GALAXY SUPER MUD & SNOW	69
GALAXY SUPER HIGH LIFT SDS	33	PRIMEX G3000	69
GALAXY GIRAFFE ND	34		
COMPACT WHEEL LOADER & OTHER INDUSTRIAL & CONSTRUCTION			
GALAXY MULTI TOUGH	36		

Table of Content by Pattern

Pattern	Page No.	Pattern	Page No.
PRIMEX G3000 HD	69	GALAXY TRAILER SPECIAL	103
GALAXY MULTI -PURPOSE CONSTRUCTION (MPC)	70	PRIMEX HWY -100XT	103
GALAXY EXR300	71	PRIMEX SPECIAL TRAILER SERVICE	104
PRIMEX DNRS	72	PRIMEX HWY R-288	104
PRIMEX SDR ZXD	73	PRIMEX HIGHWAY R550	104
PRIMEX SUPER DIRTN'ROCK	73		
PRIMEX RSS	73	<u>FORESTRY</u>	
GALAXY SUPER GRIP	74	PRIMEX LOGSTOMPER XTREME TS	107
GALAXY SUPER TRAC	74	PRIMEX LOGSTOMPER XTREME FLOTATION TS	107
GALAXY ROCK MINE LUG	75	PRIMEX LOGMONSTER	108
GALAXY DOUBLE WIDTH LUG	75	PRIMEX LOGSTOMPER SUPER HIGH FLOTATION	108
PRIMEX DNRZ II	76		
GALAXY ROCK MAX	77	<u>AGRICULTURE</u>	
PRIMEX SMC XT-4	77		
GALAXY GIRAFFE ND	77	<u>TRACTOR</u>	
PRIMEX ROCK LUG EXTRA TREAD	78	<u>RADIAL TRACTOR</u>	
PRIMEX GRADE ROCK XT	78	GALAXY EARTH-PRO 850 SERIES	114
GALAXY GIANT HIPPO	77	GALAXY EARTH-PRO 700 SERIES	115
GALAXY S-300	79		
		<u>BIAS TRACTOR</u>	
<u>PORT</u>		GALAXY AGRI TRAC II	117
GALAXY CONTAINER HANDLER	82	GALAXY EARTH-PRO R-1	118
GALAXY SUPER SEVERE DOUBLE WIDTH LUG	82	GALAXY EARTH-PRO 45	119
GALAXY HM 300E	82	GALAXY IRRIGATION R-1	120
GALAXY HM 350E	83	GALAXY EARTH-PRO 348	120
GALAXY YARDMASTER ULTRA	83		
GALAXY BOSSLIFT III	83	<u>COMBINE HARVESTER</u>	
GALAXY HM 500S	84	GALAXY COMBINE STAR	122
GALAXY HM 400S	84	GALAXY MIGHTY MOW	122
GALAXY PORT STAR PLUS	84		
GALAXY HM 450E	85	<u>AGRI TRANSPORT</u>	
GALAXY PORT MAX	85	<u>RADIAL FLOTATION</u>	
GALAXY HARBOUR KING	86	GALAXY SUPER SOIL SOFTEE	124
GALAXY SUPER TRAC	86		
GALAXY SUPER GRIP	87	<u>BIAS FLOTATION</u>	
GALAXY TERMINAL MASTER	87	GALAXY HONEY WAGON	125
		PRIMEX TERRA BLASTER	125
<u>FORKLIFT</u>		PRIMEX TERRA TURBO II	125
GALAXY YARDMASTER SDS	90	PRIMEX IMP TRAK METRIC	126
GALAXY YM SDS	91	GALAXY SUPER SOFT	126
GALAXY YARDMASTER ULTRA	92	GALAXY FLOTATION	127
GALAXY YARDMASTER RADIAL	93		
GALAXY BOSSLIFT III	93	<u>FRONTS & IMPLEMENT</u>	
GALAXY YARDMASTER	94	GALAXY FRONT FARM MULTI RIB	130
GALAXY LIFTER SDS	95	GALAXY FRONT FARM	130
		GALAXY EARTH-PRO F-2	131
<u>UNDER GROUND MINING</u>		GALAXY HIGHWAY TREAD FOR AG IMPLEMENT STUBBLE PROOF HWY	132
GALAXY LHD - 500	98	GALAXY STUBBLE PROOF SEEDER	132
GALAXY LHD - 500 A	98	GALAXY STUBBLE PROOF HWY	132
GALAXY KING OF COAL	98	GALAXY IMPMASTER 350 F-I	133
GALAXY SUPER SEVERE MINE SLICK	99	GALAXY IMP MASTER 350 PLANTER	133
GALAXY SUPER SEVERE MINE DWL	99	GALAXY RIB IMPLEMENT	134
PRIMEX GEOMASTER	100	GALAXY IMPMASTER 200	135
PRIMEX SLP	100	GALAXY BEEFY BABY	136
<u>COMMERCIAL</u>		<u>TECHNICAL INFORMATION</u>	137
GALAXY TRAILER SPECIAL II	103		

HOW TO READ THIS BOOK

TRA Code

Terrain

Construction parameters

Application icons

GALAXY MARATHONER

GALAXY XD 2010

RANGE OF TIRES ACCORDING TO RIM

RIM	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
AS															
SC															
SB															
HRC															
WRC															
C+C															
SG															

According to Rim sizes

2 types of indexes for better tire selection process

Performance Parameters

Tire Patterns by Segments

According to application segments

Collection of all the icons used in the book

ICONS MASTER

APPLICATIONS

DIFFERENTIATORS

AS ALL-TECH **SC STICK ON COMPACT** **SB SELF-HEALING** **HRC HIGH RESISTANT TREAD** **WRC WET RESISTANT TREAD** **C+C CUTCHUP RESISTANT TREAD** **SG STABILIZER**

Basic tire related technical information

Basic Tire and Rim Terms

Construction and component parts

TIRE DEFINITIONS

Overall Diameter (OD)
The overall diameter of the tire when inflated to the correct pressure.

Overall Width (OW)
The overall width of the tire when inflated to the correct pressure.

Section Width (SW)
The width of the tire at the widest point of the tread.

Static loaded Radius
The radius of the tire when it is loaded with a load.

Trued Width
The width of the tire when it is trued.

Minimum Rim Diameter
The minimum diameter of the rim that the tire can be mounted on.

Rim Width
The width of the rim that the tire is mounted on.

Load Index
The load index is a numerical code that defines the tire's maximum load capacity.

Speed Code
The speed code is a symbol that indicates the maximum speed at which the tire can be driven.

CONSTRUCTION AND INDUSTRIAL

Tire Patterns by Segments

Skidsteer


GALAXY BEEFY BABY SDS

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



P C+C ARC
PREMIUM CUT & CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND

Pg.No.8


GALAXY HULK SDS

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



SC P C+C ARC
SPECIAL COMPOUND PREMIUM CUT & CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND

Pg.No.8


GALAXY SUPER SMOOTH SDS

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



P C+C ARC
PREMIUM CUT & CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND

Pg.No.9


PRIMEX BOSSMAN GRIPSTEEL II

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



SB ARC
STEEL BELTED ABRASION RESISTANT COMPOUND

L-4

Pg.No.9


GALAXY HULK

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



L-5

Pg.No.10


GALAXY KING KONG

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



SMC
SEVERE MINE COMPOUND

L-4

Pg.No.10


GALAXY TRAC STAR ND

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



ARC
ABRASION RESISTANT COMPOUND

L-4

Pg.No.10


GALAXY BEEFY BABY III

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



R-4

Pg.No.11


GALAXY BEEFY BABY

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



R-4

Pg.No.11


GALAXY HIPPO

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



ARC
ABRASION RESISTANT COMPOUND

FLOTATION

R-4

Pg.No.12


GALAXY MUDDY BUDDY

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



ARC
ABRASION RESISTANT COMPOUND

R-4

Pg.No.12


GALAXY MIGHTY MOW

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



ARC
ABRASION RESISTANT COMPOUND

FLOTATION

R-3

Pg.No.13


GALAXY MARATHONER

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



WRC
WEAR RESISTANT COMPOUND

R-4

Pg.No.13


GALAXY XD 2010

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



R-4

Pg.No.14


GALAXY SKIDDO

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



ARC
ABRASION RESISTANT COMPOUND

FLOTATION

R-4

Pg.No.14

Backhoe

GALAXY MULTI TOUGH

TRACTION

ROADABILITY


TIRE LIFE

DRIVING COMFORT

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



WRC
WEAR RESISTANT COMPOUND

R-4

Pg.No.16


GALAXY HULK

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



L-5

Pg.No.16

GALAXY JUMBO HULK

TRACTION

ROADABILITY


TIRE LIFE

DRIVING COMFORT

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



SC C+C
SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND

L-4

Pg.No.17


GALAXY SUPER INDUSTRIAL RIB

ROADABILITY

TIRE LIFE

DUTY CYCLE

GROUND STABILITY



F-3

Pg.No.17


GALAXY TRAC STAR ND

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



ARC
ABRASION RESISTANT COMPOUND

L-4

Pg.No.18

GALAXY BEEFY BABY

TRACTION


ROADABILITY

TIRE LIFE

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



WRC
WEAR RESISTANT COMPOUND

R-4


Pg.No.18

Tire Patterns by Segments

Backhoe

GALAXY BEEFY BABY III

TRACTION
FIELD PERFORMANCE
DRIVING COMFORT
GROUND STABILITY




R-4

ARC
ABRASION RESISTANT COMPOUND

Pg.No.19

GALAXY GIRAFFE XLW

TRACTION
ROADABILITY
TIRE LIFE
DRIVING COMFORT
LOAD CARRYING CAPACITY
GROUND STABILITY




L-2/G-2

ARC
ABRASION RESISTANT COMPOUND

Pg.No.19

GALAXY SUPER INDUSTRIAL LUG

TRACTION
ROADABILITY
TIRE LIFE
DRIVING COMFORT
LOAD CARRYING CAPACITY
GROUND STABILITY




R-4

WRC
WEAR RESISTANT COMPOUND

Pg.No.20

GALAXY EZ RIDER

TRACTION
ROADABILITY
TIRE LIFE
DRIVING COMFORT
LOAD CARRYING CAPACITY
GROUND STABILITY




R-4

Pg.No.21

GALAXY MARATHONER

TRACTION
ROADABILITY
TIRE LIFE
DRIVING COMFORT
GROUND STABILITY




R-4

WRC
WEAR RESISTANT COMPOUND

Pg.No.21

GALAXY INDUSTRIAL RIB ULTRA

TRACTION
ROADABILITY
LOAD CARRYING CAPACITY
DRIVING COMFORT
TIRE LIFE
GROUND STABILITY




F-3

C+C
CUT&CHIP RESISTANT COMPOUND

Pg.No.22

GALAXY INDUSTRIAL

TRACTION
ROADABILITY
TIRE LIFE
LOAD CARRYING CAPACITY
GROUND STABILITY




R-1

Pg.No.22

GALAXY MULTI UTILITY

TRACTION
TIRE LIFE
GROUND STABILITY




IND-3

C+C
CUT&CHIP RESISTANT COMPOUND

Pg.No.23

GALAXY WORKSTAR

ROADABILITY
TIRE LIFE
DUTY CYCLE
GROUND STABILITY




F-3

Pg.No.23

GALAXY XD 2010

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE




R-4

Pg.No.23

GALAXY HD CONSTRUCTION

ROADABILITY
TIRE LIFE
DUTY CYCLE
GROUND STABILITY




F-3

Pg.No.24

PRIMEX MEGA TRACK

TRACTION
ROADABILITY
TIRE LIFE
DRIVING COMFORT
LOAD CARRYING CAPACITY
GROUND STABILITY




IMP

Pg.No.24

GALAXY EXR300

TRACTION
TIRE LIFE
DUTY CYCLE
GROUND STABILITY




E-3/L-3

HRC **C+C** **WRC**
HEAT RESISTANT COMPOUND CUT&CHIP RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.25

GALAXY SUPER TRAC

TRACTION
FIELD PERFORMANCE
TIRE LIFE
DUTY CYCLE
GROUND STABILITY



E-3


HRC
HEAT RESISTANT COMPOUND

Pg.No.25

Telehandler

GALAXY MULTI TOUGH

TRACTION
ROADABILITY
TIRE LIFE
DRIVING COMFORT
LOAD CARRYING CAPACITY
DUTY CYCLE
GROUND STABILITY




R-4

Pg.No.28

GALAXY SUPER HIGH LIFT

TRACTION
DRIVING COMFORT
LOAD CARRYING CAPACITY
GROUND STABILITY




R-1

Pg.No.28

GALAXY INDUSTRIAL

TRACTION
ROADABILITY
TIRE LIFE
LOAD CARRYING CAPACITY
GROUND STABILITY




R-1

C+C
CUT&CHIP RESISTANT COMPOUND

Pg.No.29

GALAXY HIGH-LIFT RADIAL

TRACTION
TIRE LIFE
LOAD CARRYING CAPACITY
GROUND STABILITY




R-1

WRC
WEAR RESISTANT COMPOUND

Pg.No.29

GALAXY MULTI-PURPOSE CONSTRUCTION (MPC)

ROADABILITY
FIELD PERFORMANCE
TIRE LIFE
LOAD CARRYING CAPACITY
DUTY CYCLE




G-2

C+C **HRC**
CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND

Pg.No.30

GALAXY GIRAFFE XLW

TRACTION
ROADABILITY
TIRE LIFE
DRIVING COMFORT
LOAD CARRYING CAPACITY
DUTY CYCLE
GROUND STABILITY



L-2/G-2 **R-4**

HRC
HEAT RESISTANT COMPOUND

Pg.No.30

Tire Patterns by Segments

Telehandler


PRIMEX G3000

TRACTION

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



G-2

C+C
CUT & CHIP
RESISTANT
COMPOUND

Pg.No.31


PRIMEX G3000 HD

TRACTION

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



L-2/G-2

Pg.No.31

GALAXY BEEFY BABY

TRACTION


ROADABILITY

TIRE LIFE

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



R-4

SC
SPECIAL
COMPOUND


Pg.No.31

GALAXY WORK MASTER

TRACTION

LOAD CARRYING CAPACITY


GROUND STABILITY



R-1

Pg.No.32

GALAXY SUPER HIGH LIFT SDS



SOLID


Pg.No.33

GALAXY GIRAFFE ND

TRACTION

TIRE LIFE

DUTY CYCLE



L-3

Pg.No.33

Compact Wheel Loader, Other Industrial & Construction

GALAXY MULTI TOUGH

TRACTION

ROADABILITY


TIRE LIFE

DRIVING COMFORT

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



R-4

WRC
WEAR
RESISTANT
COMPOUND


Pg.No.36

GALAXY SUPER TRENCHER

TRACTION

TIRE LIFE

GROUND STABILITY



I-3

Pg.No.36

GALAXY GIRAFFE XLW

TRACTION

ROADABILITY


TIRE LIFE

DRIVING COMFORT

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



L-2/G-2

PRC
PUNCTURE
RESISTANT
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND

Pg.No.37

GALAXY BEEFY BABY

TRACTION


ROADABILITY

TIRE LIFE

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



R-4

Pg.No.37

GALAXY MARATHONER


TRACTION

ROADABILITY

TIRE LIFE

DRIVING COMFORT

GROUND STABILITY



R-4

WRC
WEAR
RESISTANT
COMPOUND

Pg.No.38

GALAXY INDUSTRIAL


TRACTION

ROADABILITY

TIRE LIFE

LOAD CARRYING CAPACITY

GROUND STABILITY



R-1

Pg.No.39

GALAXY GIRAFFE TREAD B

TRACTION


TIRE LIFE

DRIVING COMFORT

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



L-2/G-2

Pg.No.39

GALAXY SUPER INDUSTRIAL LUG

TRACTION


ROADABILITY

TIRE LIFE

DRIVING COMFORT

LOAD CARRYING CAPACITY

GROUND STABILITY



R-4

Pg.No.40

Excavator


GALAXY EX-1

TRACTION

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



E-2

C+C
CUT & CHIP
RESISTANT
COMPOUND

Pg.No.42


GALAXY YARDMASTER ULTRA

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



IND1/3

C+C
CUT & CHIP
RESISTANT
COMPOUND

Pg.No.42


GALAXY DIG MASTER

TRACTION

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



E-2

C+C
CUT & CHIP
RESISTANT
COMPOUND

Pg.No.43

Paver & Compactor

GALAXY DIAMOND TREAD

ROADABILITY


TIRE LIFE

DRIVING COMFORT

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



R-3

Pg.No.46

GALAXY COMPACTOR

ROADABILITY


TIRE LIFE

DRIVING COMFORT

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



R-3

Pg.No.46

GALAXY DIAMOND


ROADABILITY

TIRE LIFE

DRIVING COMFORT

LOAD CARRYING CAPACITY

GROUND STABILITY



R-3

WRC
WEAR
RESISTANT
COMPOUND

Pg.No.47

Tire Patterns by Segments

Paver & Compactor


GALAXY SUPER PAVER

TRACTION

TIRE LIFE

DRIVING COMFORT

GROUND STABILITY



E-7

HRC **WRC**
HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.47


GALAXY SAND RIB

TRACTION

TIRE LIFE

DRIVING COMFORT

GROUND STABILITY



E-7


HRC **WRC**
HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.47

GALAXY SMOOTH COMPACTOR

TIRE LIFE

DUTY CYCLE



C-1


SC
SPECIAL COMPOUND

Pg.No.48

PRIMEX SMOOTH ROLLER

TIRE LIFE

DUTY CYCLE



C-1

Pg.No.48

GALAXY SUPER COMPACTOR


ROADABILITY

TIRE LIFE

DRIVING COMFORT

LOAD CARRYING CAPACITY

GROUND STABILITY




R-3

Pg.No.49

PRIMEX SMOOTH TRACK

TIRE LIFE

DUTY CYCLE



C-1

Pg.No.49

Lawn, Garden & Turf


GALAXY GARDEN PRO

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



R-3

Pg.No.52


GALAXY TURF SPECIAL

TRACTION

TIRE LIFE

DRIVING COMFORT

GROUND STABILITY



R-3

Pg.No.53

GALAXY MIGHTY MOW


FLOTATION

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



R-3

Pg.No.53


GALAXY MIGHTY MOW-TS

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



R-3

WRC
WEAR RESISTANT COMPOUND

Pg.No.55

GALAXY AGRI AIR SEED STUBBLE PROOF



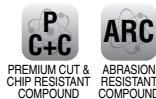
R-3

Pg.No.55

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			
25	25	6	10	25					
mm in	mm in	kmph mph	kmph mph	kmph mph	kmph mph	kmph mph	kmph mph	kmph mph	
31x10-20 (With Aperture)	7.5	236	780	3980	3425	2635	3425	3110	2635
		9.3	30.7	8774	7551	5809	7551	6856	5809
31X10-20 (Without Aperture)	7.5	236	780	4680	4030	3100	4030	3660	3100
		9.3	30.7	10318	8885	6834	8885	8069	6834
33x12-20 (With Aperture)	7.5	285	832	5135	4420	3400	4420	4010	3400
		11.2	32.8	11321	9744	7496	9744	8841	7496
33x12-20 (Without Aperture)	7.5	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			7175	6175	4750	6175	5605	4750
				15820	13610	10470	13610	12360	10470

GALAXY HULK SDS

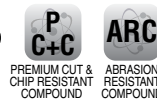


Hulk SDS has extra deep sturdy block pattern with high solid to void pattern and large central block for long tread wear. Its solid construction eliminates punctures ensuring maximum uptime and the steel wire creel beads prevent rim slippage. It is available with tire + rim assembly (Lock ring/standard 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			
25	25	6	10	25					
mm in	mm in	kmph mph	kmph mph	kmph mph	kmph mph	kmph mph	kmph mph	kmph mph	
30x10-16	6	240	766	4625	3675	2830	3675	3340	2830
		9.4	30.2	10196	8102	6239	8102	7363	6239
33x12-16	8	277	830	5962	4740	3650	4740	4308	3650
		10.9	32.7	13144	10450	8047	10450	9498	8047

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.



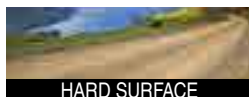
Size	Rim	Unloaded Dimension		Static	Recommended Load (kg/lbs)					
					Speed			Skid Steer / Mini Loader		
					SSL/ intermittent service (Counterbalanced)					
					Load Wheel	Steering Wheel	6	10	25	
SW mm in	OD mm in	kmph mph	25 kmph mph	25 kmph mph	6 kmph mph	10 kmph mph	25 kmph mph			
31x10-20 (With Aperture)	7.5	238	780	3980	3425	2635	3425	3110	2635	
			30.7	8774	7551	5809	7551	6856	5809	
31x10-20 (Without Aperture)	7.5	238	780	4680	4030	3100	4030	3660	3100	
			30.7	10318	8885	6834	8885	8069	6834	
33x12-20 (With Aperture)	7.5	287	830	5135	4420	3400	4420	4010	3400	
			32.7	11321	9744	7496	9744	8841	7496	
33x12-20 (Without Aperture)	7.5	287	830	6040	5200	4000	5200	4720	4000	
			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.



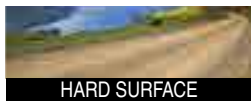
Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10-16.5	TL	12	8.25	767	262	2337	353	2360	4.5	10
				30.2	10.3	92.0	13.9	5200	65	5
12-16.5	TL	14	9.75	861	310	2565	384	3075	6.2	10
				33.9	12.2	101.0	15.1	6800	90	5

GALAXY HULK L-5



SKIDSTEER

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.



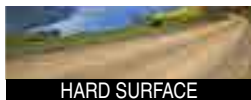
Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10-16.5	TL	10	8.25	805	259	2337	366	2180	4.15	10
				31.7	10.2	92.0	14.4	4800	60	5
12-16.5	TL	12	9.75	838	307	2438	384	2575	4.5	10
				33.0	12.1	96.0	15.1	5680	65	5
33x15.50-16.5 NHS	TL	14	12	831	394	3770	380	3390	4.8	10
				32.7	15.5	148.4	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



SKIDSTEER

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	2540	381	2570	4.5	10
				32.9	12.5	100.0	15.0	5666	65	5

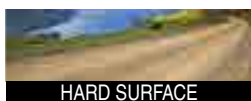
GALAXY TRAC STAR ND L-4



SKIDSTEER

BACKHOE

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.

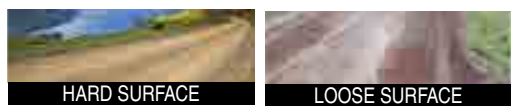


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10X16.5 NHS	TL	10	8.25	798	259	2337	366	2180	4.15	10
				31.4	10.2	92.0	14.4	4806	60	5
12X16.5 NHS	TL	12	9.75	838	307	2438	384	2575	4.5	10
				33.0	12.1	96.0	15.1	5677	65	5

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	792	252	2400	362	1900	3.5	10
				31.2	9.9	94.5	14.3	4189	51	6
10X16.5 NHS	TL	10	8.25	792	252	2400	362	2180	4.15	10
				31.2	9.9	94.5	14.3	4806	60	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	2425	380	2865	5.5	10
				32.7	12	95.5	15	6316	80	6
14-17.5	TL	10	10.5	921	349	2730	419	3875	5.5	10
		147A2		36.3	13.7	107.5	16.5	8543	80	6
		14	10.5	921	349	2730	419	3105	3.8	10
		155A2		36.3	13.7	107.5	16.5	6845	55	6
15-19.5	TL	14	11.75	1019	389	3190	464	4500	4.8	10
				40.1	15.3	125.6	18.3	9921	70	6

GALAXY BEEFY BABY R-4



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	8.25	792	264	2352	366	1900	3.5	10
				31.2	10.4	92.5	14.4	4189	51	5
10X16.5 NHS	TL	10	8.25	792	264	2352	366	2180	4.15	10
				31.2	10.4	92.5	14.4	4806	60	6
12X16.5 NHS	TL	10	9.75	833	310	2464	384	2540	4.5	10
				32.8	12.2	97.0	15.1	5600	65	5
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
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

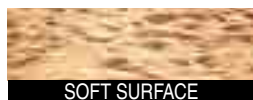
GALAXY HIPPO R-4

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	366	2430	4.1	10
				31.3	13	95	14.4	5357	59	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

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	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
10-16.5	TL	8	8.25x16.5	773	252	2310	354	1880	4.1	10
				30.4	9.9	90.9	13.9	4145	59	6
12-16.5	TL	10	9.75x16.5	830	307	2443	374	2540	4.5	10
				32.7	12.1	96.2	14.7	5600	65	6

PRIMEX BOSSGRIP R-3

R-3

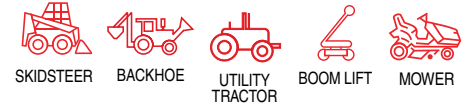
The Primex Bossgrip is a heavy duty skid steer tire that features a reinforced sidewall, recessed bead, rim shield protector, and a proprietary compound for superior wear and resistance to cuts and abrasions.



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		-----UNDER DEVELOPMENT-----						
12-16.5*	TL	12		-----UNDER DEVELOPMENT-----						

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.

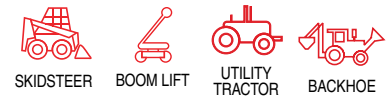


Size	TYPE	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
23X8.50-14	TL	6	7.0	589	206	1778	271	560	2.3	30
				23.2	8.1	70	10.7	1235	33	19
27X8.50-15	TL	6	7	686	221	2066	315	1120	3.1	10
				27	8.7	81.3	12.4	2469	45	6
12.4-16	TL	6	W10L	922	314	2743	417	826	1.6	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 MARATHONER R-4

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.

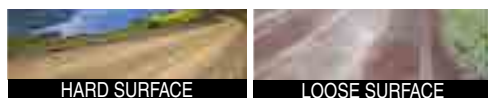


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
23x8.50-14	TL	6	7	601	198	1828.8	279	830	4.06	8
				23.7	7.8	72	11	1830	59	5
25x8.50-14	TL	4	7JA	653	208	1985	302	345	3.5	10
				25.7	8.2	78	11.9	761	51	6
25X8.50-14	TL	6	14	652	208	1955.8	301	966.1	3.45	16
				25.7	8.2	77	11.9	2130	50	10
27x8.50-15	TL	6	7JA	684	214	2082.8	315	1125	3.1	8
				26.9	8.4	82	12.4	2480	45	5
10-16.5 NHS	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 NHS	TL	10	9.75	836	315	2489.2	381	1910	2.76	8
				32.9	12.4	98	15	4211	40	5
14-17.5	TL	6	10.5	925	349	2794	422	2188	2	8
				36.4	13.7	110	16.6	4824	29	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

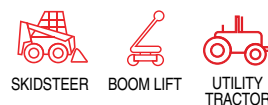


The Galaxy XD 2010 has a solid centre for long wear on hard surfaces. Its open, deep shoulders provide excellent traction in off-road conditions. The tire is made with highly abrasion resistant tread compound. The XD 2010 features a rim shield protector, heavy sidewall and a neutral contour casing.



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	1675	260	955	4.5	10
				22.6	8.4	65.9	10.2	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	8	691	259	2055	319	1397	4.15	10
				27.2	10.2	80.9	12.6	3080	60	6
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	770	254	2286	356	2180	5.2	10
				30.3	10.0	90.0	14.0	4806	75	5
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	2464	381	2540	4.5	10
				32.3	11.6	97.0	15.0	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	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 SKIDDO R-4



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	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	2351	356	2135	5.2	10
				30.4	10.2	92.6	14	4707	75	6
12-16.5NHS	TL	10	9.75	831	307	2510	380	2540	4.5	10
				32.7	12.1	98.8	15	5600	65	6
12-16.5NHS	TL	12	9.75	831	307	2510	380	2865	5.5	10
				32.7	12.1	98.8	15	6316	80	6

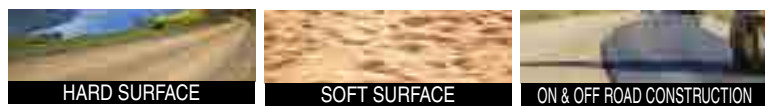
Backhoe



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	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	1001	343	2921	450	2240	3.2	40
			W11							
			11SDC	39.4	13.5	115	17.7	4938	46	25
			12							
405/70R18IND (16/70R18IND)	TL	146A8	W13	1026	411	3088	463	3000	4.41	40
				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
		154B	DW15L							
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
	DW18L									
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
	DW15L									

GALAXY HULK **L-5**

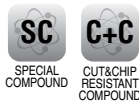


Galaxy Hulk has a unique tread pattern that allows it to operate in heavy duty applications while providing superior self-cleaning characteristics. The Hulk has a minimum tread depth of 44/32 NSD and a lug-to-void ratio of 68:32. As a result the Hulk provides long tread life and reduces downtime due 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	kg lbs	bar psi	kmph mph
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	9	965	305	2819	432	2000	4.3	40
				38.0	12.0	111.0	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.

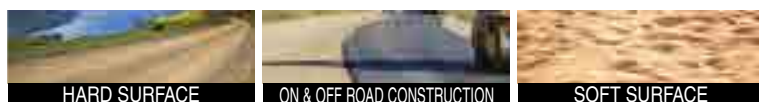


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
16.9-24	TL	12	W15L	1309	429	3860	595	3240	2.6	40
				51.5	16.9	152	23.4	7143	38	25
19.5L-24	TL	14	W16L	1298	490	3886	589	3750	2.6	40
				51.1	19.3	153.0	23.2	8267	38	25
19.5L-24	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	4115	624	4490	2.8	40
				54	21	162	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	W15L	1405	439	4140	632	3875	3	40
				55.3	17.3	163.0	24.9	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 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	kg lbs	bar psi	kmph mph
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

GALAXY TRAC STAR ND L-4

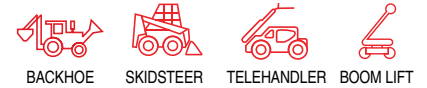


The Galaxy Trac Star ND has a special tread design that enables the tire to be used in multiple applications. The deep tread pattern gives exceptional wear on hard surfaces like rock and concrete. The larger footprint reduces wheel slip. It also helps to reduce road vibration resulting in reduced operator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

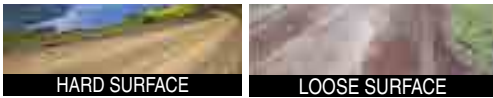


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
10X16.5 NHS	TL	10	8.25	798	259	2286	366	1113.5	3.45	40
				31.4	10.2	90	14.4	2455	50	25
12X16.5 NHS	TL	12	9.75	838	307	2446	384	1440	3.45	40
				33	12.1	96	15.1	3175	50	25

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	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	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

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	770	259	2300	345	1878	4.13	40
				30.3	10.2	90.6	13.6	4140	60	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 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			
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**



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
6*				-----UNDER DEVELOPMENT-----						
320/80-18 IND (12.5/80-18)	TL	134A8	9	985	308	2935	445	2120	4.25	40
				38.8	12.1	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
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	
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*				-----UNDER DEVELOPMENT-----						
480/80-26IND (18.4-26IND)	TL	12	DW16	1425	467	4210	650	4000	2.5	40
		156A8		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	152A8	15	1410	440	4225	638	3550	2.6	40
		55.5		17.3	166.3	25.1	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 EZ RIDER **R-4**

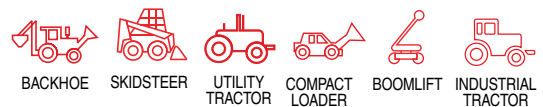


The EZ Rider derives its name from the smooth ride it provides thanks to its rounded tread bars that reduce tire skip and vibration. These Galaxy R-4 tires are built with mud breakers to efficiently eject mud and debris from the tire in order to maintain its strong pulling power. Galaxy has also integrated 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	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
				-----UNDER DEVELOPMENT-----						
14.9-24	TL	12	W13	1225	370	3548	551	2903	3	40
				48.2	14.6	139.7	21.7	6400	44	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
				-----UNDER DEVELOPMENT-----						
17.5L-24 (460/70-24)	TL	10	W15L	1229.0	444.5	3665.2	561.3	2790	2.2	40
				48.4	17.5	144.3	22.1	6150	32	25
19.5L-24	TL	10	W16L	1313	490	3937	597	3000	1.9	40
				51.7	19.3	155.0	23.5	6614	28	25
19.5L-24	TL	12	W16L	1313	490	3937	597	3450	2.35	40
				51.7	19.3	155.0	23.5	7606	34	25
21L-24	TL	12	DW18L	1369	531	4089	620	3875	2.2	40
				53.9	20.9	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	1415	432	4163	638	3450	2.6	40
				55.7	17.0	163.9	25.1	7606	38	25
21L-28	TL	18	DW20	1479	533		674	5150	3	40
				58.2	21		26.5	11354	44	25

GALAXY MARATHONER **R-4**



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



Size	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

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
12.5/80-18 (320/80-18)	TL	10	9	985	308	2936	445	1700	3.1	40
				38.8	12.1	115.6	17.5	6150	32	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		-----UNDER DEVELOPMENT-----						
19.5L-24	T L	12	17	1308	493	3962.4	607.0	3450	2.35	40
				51.5	19.4	156	23.9	6150	32	25

GALAXY INDUSTRIAL RIB ULTRA

F-3

C+C

CUT & CHIP
RESISTANT
COMPOUND



BACKHOE

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



SIZE	TYPE	PR	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
11L-16	TL	10	8	803	282	2388	371	1121	3.59	40
				31.6	11	94	14.6	2471	52	25

GALAXY INDUSTRIAL

R-1



BACKHOE

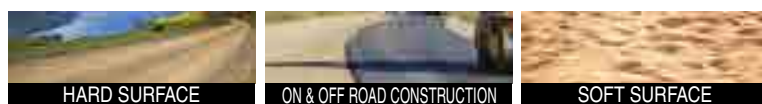


TELEHANDLER



INDUSTRIAL TRACTOR

This tire is designed for telescopic handlers and European backhoes used in agricultural applications. These tires provide extra traction in soft soil. In addition, the Rim Shield protector adds to this 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 (320/80-18)	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 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.



ON & OFF ROAD CONSTRUCTION



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

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.



HARD SURFACE



ON & OFF ROAD CONSTRUCTION



SOFT 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
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



BACKHOE



SKIDSTEER



UTILITY
TRACTOR

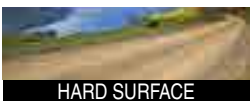


GRADER



WHEEL
LOADER

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.



HARD SURFACE



LOOSE 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
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

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
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

WRC

WEAR RESISTANT COMPOUND



BACKHOE

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



SIZE	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	9	965	308	2834	432	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

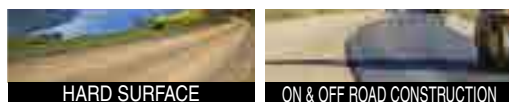


BACKHOE



INDUSTRIAL TRACTOR

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			
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

HRC

HEAT RESISTANT COMPOUND

C+C

CUT & CHIP RESISTANT COMPOUND

WRC

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	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	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



BACKHOE

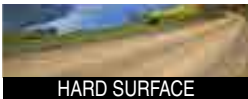


GRADER



WHEEL LOADER

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.



HARD 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			
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

Telehandler



GALAXY MULTI TOUGH R-4



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

GALAXY SUPER HIGH LIFT R-1



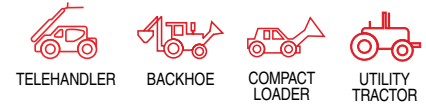
Galaxy Super High Lift R-1 is especially designed for telescopic handlers used in agriculture. It is also suitable for backhoes when extra traction is needed in soft soil. The flat, wide tread provides stability for telehandlers and high-lifting loaders. Its 45 degree lug design provides a smooth ride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



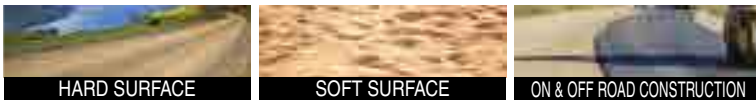
Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
15.5/80-24	TL	12(DW)	W13	1240	394	3730	575	2900	3	30
				48.8	15.5	22.6	146.9	6390	44	19
15.5/80-24	TL	12(FR)	W13	1240	394	3730	575	4125	3	30
				48.8	15.5	22.6	146.9	9090	44	19
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

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	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

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	610	5000	4	40
				51.6	19.8	156.1	24	11023	58	25

GALAXY MULTI-PURPOSE CONSTRUCTION (MPC)

G-2

C+C

HRC

CUT & CHIP RESISTANT COMPOUND

HEAT RESISTANT COMPOUND



TELEHANDLER



GRADER



WHEEL LOADER

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.



HARD SURFACE



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
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

R-4

SC

HRC

SPECIAL COMPOUND

HEAT RESISTANT COMPOUND



TELEHANDLER



GRADER

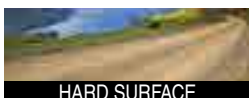


WHEEL LOADER



BACKHOE

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.



HARD SURFACE



ON & OFF ROAD CONSTRUCTION



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
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	14	8TG	1339	373	3860	597	6900	5	10
				52.7	14.7	151.97	23.5	15212	73	6
14.00-24	TL	16	8TG	1346	368	3860	599	7303	5.5	10
				53	14.5	151.97	23.6	16100	80	6
15.5-25	TL	12	12/1.3	1270	407	3640	566	5579	4	10
				50	16	143.31	22.3	12300	58	6
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	6
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	25

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	kmph mph
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	6

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	kg lbs	bar psi	kmph mph
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	8TG	1331	378	3810	612	7303	5.5	10
				52.4	14.9	150.0	24.1	16100	80	5

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	kg lbs	bar psi	kmph mph
14.00-24	TT	16	8TG	1320	388	3955	598	3650	3.5	40
				52	15.3	155.7	23.5	8047	51	25
14.00-24	TL	16	8TG	1320	388	3955	598	3650	3.5	40
				52	15.3	155.7	23.5	8047	51	25

GALAXY BEEFY BABY R-4



Beeffy 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 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	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

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	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	3454	523	11800	6.9	40
				45.9	18.1	136	20.6	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	kg lbs	bar psi	kmph mph
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	W12	1262	384	3786	566	4125	3	40
				49.7	15.1	149	22.3	9094	44	25
15.5/80-24	16	TL	W12	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
ABRASION
RESISTANT
COMPOUND



TELEHANDLER

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	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load Speed		
		SW	OD					Other Vehicles		
		mm	mm	mm	mm		bar	Static kmph	6 kmph	10 kmph
13.00-24*#	8.5	1294		50.9			-	9625	7650	6950
								21220	16870	15320
14.00-24*#	8.5	1338		52.7			-	10650	8475	7700
								23480	18680	16980

Available in Standard heel and Lip type rim

* Available with assembly

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



SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
400/75-28	16	TL	12x28	1318	396	3917	596.9	6500	5	10
				51.9	15.6	154.2	23.5	14330	73	6

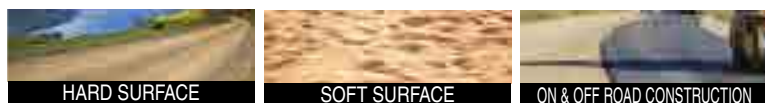
Compact Wheel Loader and Other Industrial and Construction



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.

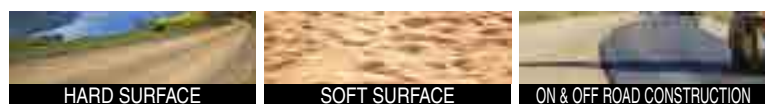


Size	PR	Type	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
340/80R18	136A8	TL	11 W10	1001	343	2921	450	2240	3.2	40
			W11							
			11SDC	39.4	13.5	115	17.7	4938	46	25
			12							
405/70R18IND (16/70R18IND)	146A8	TL	W13	1026	411	3088	463	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							
	154B		DW15L	51.7	17.7	155.7	23.2	8267	46	25
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	57.7	17.7	172.8	26.2	8047	46	37
			DW15L							

GALAXY SUPER TRENCHER I-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

Size	PR	Type	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
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

PRC

WRC

PUNCTURE RESISTANT COMPOUND

WEAR RESISTANT COMPOUND



COMPACT LOADER



TELEHANDLER



GRADER



WHEEL LOADER



BACKHOE

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			
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



COMPACT LOADER



UTILITY TRACTOR



BOOMLIFT



BACKHOE

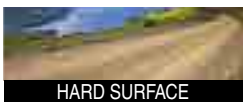


SKIDSTEER



TELEHANDLER

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 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			
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

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	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 MARATHONER

R-4



WEAR RESISTANT COMPOUND



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.



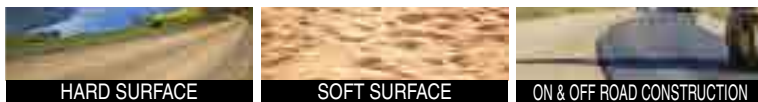
Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
23x8.50-14	TL	6	7	601	198	1823	279	830	4.06	8
				23.7	7.8	71.7	11	1830	59	5
14-17.5	TL	10	10.5	925	348	2794	422	3075	3.8	10
				36.4	13.7	110	16.6	6779	55	5
12.5/80-18	TL	10	9	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	653	208	1985	302	600	3.5	10
				25.7	8.2	78.2	11.9	1323	51	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

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
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	1033	315	3070	472	1850	3	40
				40.7	12.4	120.9	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	TL	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.

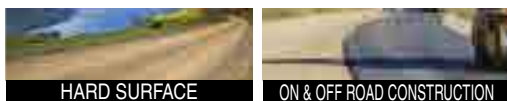


SIZE	PR	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
12.5/80-18	14	TL	18	991	305	2882	432	2119	4.27	40
				39	12	113	17	4672	62	25
17.5L-24	12	TL	DW15L	1235	445	3632	559	3450	2.7	40
				50	18	143	22	7606	39	25

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			
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			
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	10.5x17.5	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	25
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

Excavator



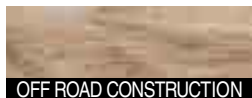
GALAXY EX-1 E-2



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	3178	483	3150	7.5	50
				41.3	11	125.1	19	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	3251	492	3150	7.2	50
				42.6	11.4	128	19.4	6945	104	31

GALAXY YARDMASTER ULTRA IND1/3

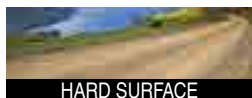


CUT&CHIP
RESISTANT
COMPOUND



EXCAVATOR FORKLIFT HEAVY DUTY FORKLIFT

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	kg lbs	bar psi	kmph mph
9.00-20	TT	14	7	1036	269	2997	465	3875	7	10
				40.8	10.6	118.0	18.3	8550	102	5
10.00-20	TT	16	7.5	1074	284	3124	478	6700	7.9	15
				42.3	11.2	123.0	18.8	14910	115	10

GALAXY DIG MASTER

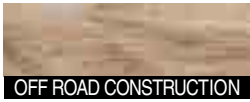
E-2

C+C

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			
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	487	2500	6.9	50
				40.9	10.2	125.5	19.2	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**

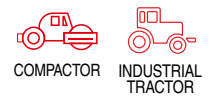


Galaxy Diamond Tread R-3 provides plant protection as well as root protection in orchards and groves. The R-3 is designed for excellent flotation and minimal soil disturbance and is also suited for use on combines, spreaders, packers and hauling applications.

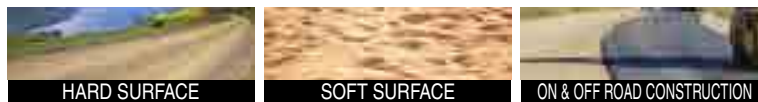


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.9-24	TL	8	W13	1262	386	3737	566	2300	2.1	40
				49.7	15.2	147.1	22.3	5071	30	25
18.4-26	TL	12	W15L	1445	493	4369	660	3150	2.9	40
				56.9	19.4	172.0	26.0	6945	42	25
23.1-26 *	TL	8	DW20	1580.0	587.0	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**

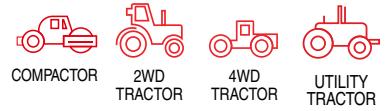


Designed for Compactors and Tractors, it is ideally suited for on-the-road, industrial and other road construction equipment. The multi-Purpose design provides high flotation, plant and lawn protection as well as orchard and grove protection in agricultural / farm use. It has strong nylon construction 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	8	DW20A/B	1492	532	4372	676	2575	1.1	40
				58.7	22.9	172.1	26.6	5677	16	25
23.1-26	TL	12	DW20A/B	1492	532	4372	676	3250	1.65	40
				58.7	22.9	172.1	26.6	7165	24	25

GALAXY DIAMOND R-3

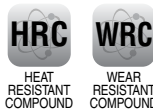


Galaxy Diamond R-3 has been developed especially for usage on compactor, high load capacity trailers, harvesters and high volume tankers. The reinforced construction of tire ensures long life and improved stability in all types of applications as well as service on hillsides. Its wide and extended tread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

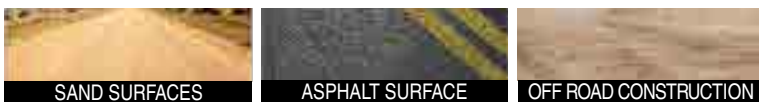


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
23.1-26	TL	8	DW20	1580	587	4598	697	2900	1.1	50
				62.2	23	181	27.4	6393	16	31

GALAXY SUPER PAVER E-7

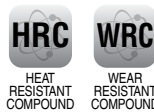


The Super Paver has been designed for optimum service in asphalt-spreader applications where low soil disturbance and long wear are necessary. The tread is smooth to provide an even distribution of pressure.

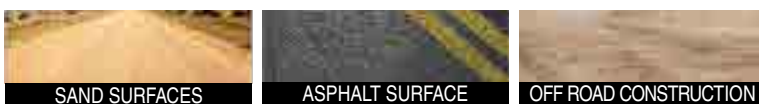


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.00-20	TT	12	10W	1219	375	3315	528	5000	3.5	10
				48	14.8	138.4	20.8	11023	50	5
21.00-25	TL	28	15/3.0	1658	580	4520	685	16500	5.7	10
				65.3	22.8	178	27	36376	83	5

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

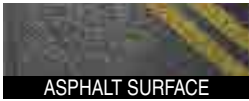
GALAXY SMOOTH COMPACTOR

C-1

SC
SPECIAL
COMPOUND



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.



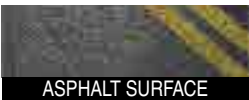
Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
7.50-15	TL	6	6	775	216	2337	353	1851	4	8
				30.5	8.5	92	13.9	4081	58	5
7.50-15 NHS	TT	12	6	780	208	2337	350	2120	7.5	16
				30.7	8.2	92	13.8	4674	109	10
7.50-15 NHS	TT	14	6	780	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	3180	498	5806	8.3	8
				42.7	11.8	125.2	19.6	12800	120	5
13/80-20*	TT	18		-----UNDER DEVELOPMENT-----						
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	L11	980	360	2897	450	5450	7.6	10	8
			38.6	14.2	114.1	17.7	12015	110	6	5
23.1-26	TL	10	20	1575	587	4717	719	3878	1.4	8
				62	23.1	185.7	28.3	8550	20	5

PRIMEX SMOOTH ROLLER

C-1



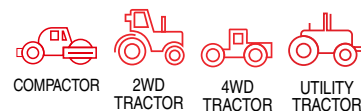
Designed for compacting roadbeds and rolling asphalt road surfaces, the smooth wide tread provides even pressure on road surfaces. The compound used in this tire provides enhanced resistance to oily chemicals used in compacting applications.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
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	479	5800	8.3	10
				42.1	11.5	121.4	18.9	12787	120	6

This size is available in Galaxy Brand too.

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.

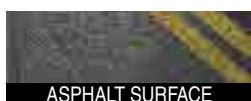


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
23.1-26	TL	8	DW20	1504	560	4474.2	676	2575	1.1	40
				59.2	22	176.1	26.6	5677	16	25

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.

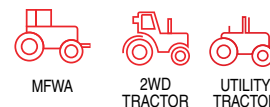


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
7.50-20	TT	16	6.5	922	211	2706	420	3243	9.05	8
				36.3	8.3	106.5	16.5	7150	131	5

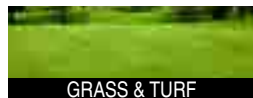
Lawn & Turf and Utility Tractors



GALAXY GARDEN PRO R-3

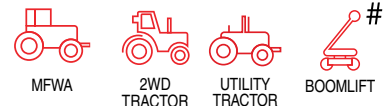


Galaxy Garden-Pro is a mixed-service radial tire developed specifically for small tractors used in gardening, orchards and vineyards. It features nearly 50 per cent greater tread depth than typical R-3 tires, and a solid-to-void tread ratio of 49:51 per cent - substantially more than typical R-1 or R-4 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.

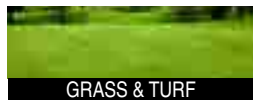


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
220/55R12	TL	82A8/82B	7	550	220	1639	252	475	2.4	40
				21.7	8.7	64.5	9.9	1047	35	25
240/60R12	TL	89A8/89B	W8	592	240	1764	269	580	2.4	40
				23.3	9.4	69.4	10.6	1279	35	25
220/55R14	TL	93A8/93B	7JA	592	220	1765	260	650	3.8	50
				23.3	8.7	69.5	10.2	1433	55	31
200/60R15	TL	83A8	7JA	620	200	1856	286	487	2.4	40
				24.4	7.9	73.1	11.3	1074	35	25
200/65R16		94A8/94B	W6	666	198	1968	307	670	2.4	40
				26.2	7.8	77.5	12.1	1480	35	25
200/70R16	TL	94A8/B	W6	686	198	1997	330	670	2.4	40
				27	7.8	78.6	13	1477	35	25
240/70R16	TL	104A8	W8	740	245	2190	345	900	2.4	40
				29.1	9.6	86.2	13.6	1984	35	25
260/70R16	TL	109A8	W8	770	260	2295	350	1030	2.4	40
				30.3	10.2	90.4	13.8	2271	35	25
280/70R16	TL	112A8/112B	W9	800	282	2384	363	1120	2.4	40
				31.5	11.1	93.9	14.3	2469	35	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
320/65R18		109A8/106B	W10	873	310	2575	389	1030	1.6	40
				34.4	12.2	101.4	15.3	2270	23	25
300/70R20	TL	110A8	W9	954	295	2843	435	1060	1.6	40
				37.6	11.6	111.9	17.1	2337	23	25
320/70R20	TL	113A8/113B	W10	982	320	2926	446	1150	1.6	40
				38.7	12.6	115.2	17.6	2535	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
360/70R24	TL	122A8	W11	1152	360	3440	535	1500	1.6	40
				45.4	14.2	135.4	21.1	3307	23	25
380/70R24		125A8/125B	W12	1190	380	3546	540	1650	1.6	40
				46.9	15	139.6	21.3	3640	23	25
420/70R24	TL	130A8/130B	W13	1248	418	3719	563	1900	1.6	40
				49.1	16.5	146.4	22.2	4189	23	25
320/85R28	TL	124A8/B	W10	1252	328	3741	562	1600	1.6	40
				49.3	12.9	147.2	22.1	3527	23	25
360/70R28	TL	125A8/125B	W11	1251	357	3768	575.3	1650	1.6	40
				49.3	14.1	148.3	22.6	3640	23	25
170/100R38	TL	113A8/116A6	W6	1305	172	4016	624	1150	3.2	40
				51.4	6.8	158.1	24.6	2535	46	25

GALAXY TURF SPECIAL R-3



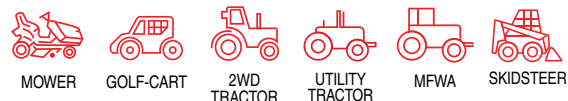
Galaxy Turf Special tire is designed on the basis of the input offered by golf course superintendents from a vast number of different geographical locations. The Turf Special has set the standard for flotation and minimized soil disturbance, making them ideal for agricultural purpose.



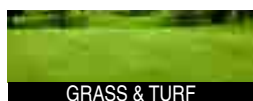
Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
24x13LL-12	TL	4	10.5	608	326	1808	269.4	1000	1.24	10
				23.9	12.8	71.2	10.6	2205	18	6
25x10.50LL-15	TL	6	8	643	262	1925	295	462	0.7	15
				25.3	10.3	75.8	11.6	1019	10	10
27x10.50LL-15	TL	6	8	678	269	2058	315	450	0.55	15
				26.7	10.6	81.0	12.4	992	8	10
27x12LL-15	TL	6	8LB	680	310	2067	306	1500	2.2	10
				26.8	12.2	81.4	12	3310	32	6
12LL-16	TL	6	W10L	825	320	2440	376	1550	2.1	10
				32.5	12.6	96.1	14.8	3417	30	6
#27x14LL-15	TL	6	12	688	358	-	314	1150	6	10
				27.1	14.1	-	12.4	2535	87	6
22.5LL-16.1	TL	6	18	1133	574	3182	494	3150	1.24	15
				44.6	22.6	125.3	19.4	6950	18	10
33x16LL-16.1	TL	10	14	833	427	2450	380	3075	2.6	10
				32.8	16.8	96.5	15	6780	38	6
33x18LL-16.1	TL	10	16	846	472	2540	386	3250	2.34	10
				33.3	18.6	100.0	15.2	7165	34	6
41x18LL-16.1	TL	6	16	1040	466	3003	466	2430	1.4	15
		135A6/139A3		40.9	18.3	118.2	18.3	5360	20	10
#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
41/18LLX22.5	TL	20	14	1030	457	3066	476	7750	6.9	10
				40.6	18	120.7	18.7	17085	100	6

GALAXY MIGHTY MOW R-3

FLOTATION



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	bar psi	kmph mph
18x8.50-8	TL	4	7	457	215	1365	207	375	1.5	16
				18.0	8.5	53.7	8.1	827	22	10
23X8.50-12SS NHS	TL	4	7	574	218	1675	260	670	2.4	10
				22.6	8.6	66	10.2	1477	35	6

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
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	15	681	213	2066	312	710	3.1	48
				26.8	8.4	81.0	12.3	1565	45	30
12*				-----UNDER DEVELOPMENT-----						
27x10.50-15	TL	4	8	686	262	2145	325	670	2.15	30
				27.0	10.3	84.4	12.8	1477	31	20
29X12.5-15 NHS	TL	4	10LB	742.0	310.0	2192.0	340.0	600	1.4	40
				29.2	12.2	86.0	13.4	1323	20	25
9.5-16 NHS	TL	6	W8	820.0	241.0	2309.0	358.0	630	2.1	40
				32.3	9.5	91.0	14.1	1389	30	25
12.4-16	TL	6	W10L	922	314	2752	417	826	1.6	40
				36.3	12.4	108	16.4	1821	23	25
21.5L-16.1	TL	6	W18	1130	546	3174	493	2000	1.1	50
				44.5	21.5	125	19.4	4409	16	31
10-16.5	TL	8	8.25	780	264	2373	361	1850	4.1	40
				30.7	10.4	93.4	14.2	4079	59	25
12-16.5	TL	4	9.75	835.0	318.0	2461.0	382.0	1450	1.7	10
				32.9	12.5	97.0	15.0	3197	25	5
12-16.5	TL	10	9.75	833	318	2515	381	1900	2.75	10
				32.8	12.5	99.0	15.0	4189	40	5
12- 16.5 NHS	TL	12	9.75	835.0	318.0	2461.0	382.0	2865	5.5	10
				32.9	12.5	97.0	15.0	6316	80	5
33x15.50-16.5	TL	10	12	833	386	2426	373	1625	2.1	15
				32.8	15.2	95.5	14.7	3583	30	9
14-17.5	TL	6	10.5	912	337	2667	409	1720	2	15
				35.9	13.3	105	16.1	3792	29	9
14*				-----UNDER DEVELOPMENT-----						
41x14.00-20	TL	4	11	1064	351	3200	485	1850	1.7	15
				41.9	13.8	126.0	19.1	4079	25	9
44X18.00-20NHS	TL	4	14	1133.0	457.0	3306.0	513.0	1600	1.4	40
				44.6	18.0	130.0	20.2	3527	20	25
17.5L-24	TL	8	W15L	1241	445	3715	545	2430	1.8	40
				48.9	17.5	146.3	21.5	5357	26	25
19.5L-24	TL	12	W17	1314	495	3939	597	2360	2	40
				51.7	19.5	155	23.5	5203	29	25

FORKLIFT

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	14	10.5	914	349	2742	412	3875	5.5	10
				36	13.7	108	16.2	8543	80	6

GALAXY MIGHTY MOW TS

R-3

WRC

WEAR RESISTANT COMPOUND



MOWER



UTILITY TRACTOR



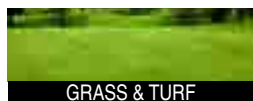
GOLF-CART



TRAILER

FLOTATION

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			
16x6.50-8	TL	4	5.375x8	410	165	1205	180	280	1.93	15
				16.1	6.5	47.4	7.1	617	28	9
16X7.50-8NHS	TL	4	5.375 X 8	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 X 8	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 X 8	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 x 8	510	265	1480	230	545	1.51	15
				20	10.4	58.2	9	1201.5	21.7	9
18X8.50-10 NHS	TL	4	7.00 X 10	465	210	1360	205	375	1.5	15
				18.3	8.3	53.54	8.1	827	22	9
18x10.50-10*	TL	4	8.50x10	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 X 10	510	250	1480	230	650	2.2	15
				20.1	9.8	58.3	9.1	1433	32	9
23x8.50-12	TL	6	7.00x12	585	219	1709	260	650	2.35	15
				23	8.6	67.3	10.2	1433	34	9
23x10.5-12	TL	6	8.5 X 12	575	260	1675	250	800	2.2	15
				22.6	10.2	65.9	9.8	1764	32	9
24X12-12 NHS	TL	4	8.50 X 12	605	290	1753	264	775	1.4	15
				23.8	11.4	69.01	10.4	1709	20	9
26X12-12 NHS	TL	4	10.50 X 12	640	300	1854	279	800	1.4	15
				25.2	11.8	72.99	11	1764	20	9
26x12-12 NHS	TL	8	10.50X12 8.50x12	640	300	1854	279	1265	3.03	15
				25.2	11.8	73	11	2789	44	9

GALAXY AGRI AIR SEED STUBBLE PROOF

R-3

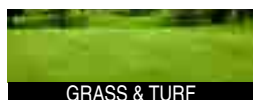


SEEDER



WAGON

Galaxy Agri Air Seed Stubble Proof has unique under tread and severe-duty tread compound which provides exceptional penetration protection. The Agri Air Seed Stubble Proof 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			
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

MANAGEMENT HANDLING

Tire Patterns by Segments

Solid Earthmover

GALAXY LHD 500 SDS



SC **P C+C** **ARC**
SPECIAL COMPOUND PREMIUM CUT & CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND

Pg.No.62

GALAXY SUPER SMOOTH SDS



P C+C **ARC**
PREMIUM CUT & CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND

Pg.No.62

Radial Earthmover

GALAXY MGRS 200



G-2/L-2

SC **AS**
SPECIAL COMPOUND ALL STEEL

Pg.No.63

GALAXY LDSR 300



E-3/L-3

AS **C+C** **SC**
ALL STEEL CUT&CHIP RESISTANT COMPOUND SPECIAL COMPOUND

Pg.No.63

GALAXY HTSR 400



E-4/L-4

AS **HRC** **SC**
ALL STEEL CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND SPECIAL COMPOUND

Pg.No.64

PRIMEX RS310



L-2

AS **C+C** **HRC** **WRC**
ALL STEEL CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.64

PRIMEX RS320



L-2

AS **C+C** **HRC** **WRC**
ALL STEEL CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.65

PRIMEX RS200



E-2

C+C **HRC** **WRC**
CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.65

PRIMEX RS300



E-3

AS **C+C** **HRC** **WRC**
ALL STEEL CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.65

Bias Earthmover

GALAXY GIRAFFE XLW



G-2/L-2

Pg.No.67

PRIMEX ROCK MINE LUG PLUS



E-3

SC **C+C** **PRC**
SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND PUNCTURE RESISTANT COMPOUND

Pg.No.67

GALAXY GIRAFFE TREAD B



L-2

SC **C+C**
SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND

Pg.No.68

GALAXY PREMIUM ROCK LUG



E-3/L-3

SC **HRC** **WRC**
CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.68

GALAXY SUPER MUD & SNOW



G-2

SC
SPECIAL COMPOUND

Pg.No.69

PRIMEX G3000

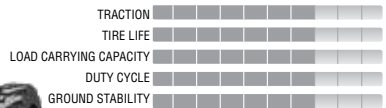


L-2

C+C
CUT&CHIP RESISTANT COMPOUND

Pg.No.69

PRIMEX G3000 HD



G2-L2

C+C
CUT&CHIP RESISTANT COMPOUND

Pg.No.69

GALAXY MULTI-PURPOSE CONSTRUCTION (MPC)

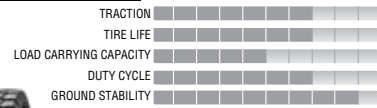


G2-L2

C+C **HRC**
CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND

Pg.No.70

GALAXY EXR300



E-3/L-3

C+C **HRC** **WRC**
CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.71

PRIMEX DNRS



E-3

C+C **HRC** **WRC**
CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.72

PRIMEX SDR ZXD



E-4

SC **C+C** **HRC** **WRC**
SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.73

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

Pg.No.73

Tire Patterns by Segments

Bias Earthmover


PRIMEX RSS

TRACTION

TIRE LIFE

CUT RESISTANT

HEAT RESISTANT



SC **C+C** **HRC** **WRC**

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

E-4 Pg.No.73


GALAXY SUPER GRIP

TRACTION

TIRE LIFE

DUTY CYCLE

GROUND STABILITY



SC **HRC** **WRC**

SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

E-3/L-3 Pg.No.74


GALAXY SUPER TRAC

TRACTION

TIRE LIFE

DUTY CYCLE

GROUND STABILITY



HRC

HEAT RESISTANT COMPOUND

E-3 Pg.No.74

GALAXY ROCK MINE LUG


TRACTION

TIRE LIFE

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



HRC **PRC**

HEAT RESISTANT COMPOUND PUNCTURE RESISTANT COMPOUND

E-3 Pg.No.75


GALAXY DOUBLE WIDTH LUG

TRACTION

ROADABILITY

FIELD PERFORMANCE

TIRE LIFE



SC **C+C** **HRC** **WRC**

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

E-4 Pg.No.75


PRIMEX DNRZ II

TRACTION

ROADABILITY

FIELD PERFORMANCE

TIRE LIFE



C+C **HRC** **WRC**

CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

E-3 Pg.No.76

GALAXY ROCK MAX


TRACTION

TIRE LIFE

LOAD CARRYING CAPACITY

DUTY CYCLE

GROUND STABILITY



HRC **SC**

HEAT RESISTANT COMPOUND SPECIAL COMPOUND

E-4/L-4 Pg.No.77


PRIMEX SMC XT-4

TRACTION

TIRE LIFE

CUT RESISTANT

HEAT RESISTANT



SC **C+C** **HRC** **WRC**

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

E-4 Pg.No.77


PRIMEX ROCK LUG EXTRA TREAD

TRACTION

TIRE LIFE

CUT RESISTANT

HEAT RESISTANT



SC **C+C** **HRC** **WRC**

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

E-4 Pg.No.77


PRIMEX GRADE ROCK XT

TRACTION

TIRE LIFE

DRIVING COMFORT

GROUND STABILITY



SC **C+C**

SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND

G-3 Pg.No.78

GALAXY GIANT HIPPO


TRACTION

ROADABILITY

FIELD PERFORMANCE

TIRE LIFE

GROUND STABILITY



SB

STEEL BELTED

E-2/L-2+2 Pg.No.78


GALAXY S-300

TRACTION

TIRE LIFE

DUTY CYCLE

GROUND STABILITY



HRC **C+C** **WRC**

HEAT RESISTANT COMPOUND CUT&CHIP RESISTANT COMPOUND WEAR RESISTANT COMPOUND

E-3/L-3 Pg.No.79

Port


GALAXY CONTAINER HANDLER

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



AS **SC** **HRC** **WRC**

ALL STEEL SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

E-4 Pg.No.82


GALAXY SUPER SEVERE DOUBLE WIDTH LUG

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



HRC

HEAT RESISTANT COMPOUND

E-3 Pg.No.82


GALAXY HM 300E

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



SC **HRC** **WRC**

SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

E-3 Pg.No.82


GALAXY HM 350E

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



SC **HRC** **WRC**

SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

E-3 Pg.No.83


GALAXY YARDMASTER ULTRA

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



SC **C+C** **ARC**

SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND

IND-3 Pg.No.83


GALAXY BOSSLIFT III

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



SC **C+C** **ARC**

SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND

IND-3 Pg.No.83


GALAXY HM 500S

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



SC **HRC** **WRC**

SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

L-5S Pg.No.84


GALAXY HM 400S

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



SC **HRC** **WRC**

SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

L-4S Pg.No.84


GALAXY PORT STAR PLUS

TRACTION

TIRE LIFE

DRIVING COMFORT

DUTY CYCLE



SC **HRC** **WRC**

SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND


E-4 Pg.No.84

Tire Patterns by Segments

Port

GALAXY HM 450E

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE




E-4

SC HRC WRC
SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.85

GALAXY PORT MAX

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE




E-4

SC HRC WRC
SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.85

GALAXY HARBOUR KING

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE




E-4

AS SC HRC WRC
ALL STEEL SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.86

GALAXY SUPER TRAC

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE




E-3

SC WRC
SPECIAL COMPOUND WEAR RESISTANT COMPOUND

Pg.No.86

GALAXY SUPER GRIP

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE




E-3

SC HRC WRC
SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.87

GALAXY TERMINAL MASTER

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE



E-3


AS SC HRC WRC
ALL STEEL SPECIAL COMPOUND HEAT RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.87

Forklift

GALAXY YARDMASTER SDS

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE

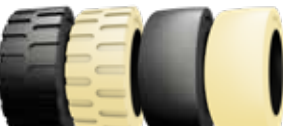


SC C+C ARC
SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND

Pg.No.90

GALAXY YM SDS

TRACTION
TIRE LIFE
LOAD CARRYING CAPACITY
DUTY CYCLE




SC WRC
SPECIAL COMPOUND WEAR RESISTANT COMPOUND

Pg.No.91

GALAXY YARDMASTER ULTRA

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE




IND1/3

SC C+C ARC
SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND

Pg.No.92

GALAXY YARDMASTER RADIAL

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE




IND-3

SC WRC C+C HRC SB
SPECIAL COMPOUND WEAR RESISTANT COMPOUND CUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND STEEL BELTED

Pg.No.93

GALAXY BOSSLIFT III

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE




IND-3

SC C+C ARC
SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND

Pg.No.93

GALAXY YARDMASTER

TRACTION
TIRE LIFE
DRIVING COMFORT
DUTY CYCLE




IND-1

C+C ARC WRC
CUT&CHIP RESISTANT COMPOUND ABRASION RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.94

GALAXY LIFTER SDS




Pg.No.95

Under Ground Mining

GALAXY LHD - 500

TIRE LIFE
GROUND STABILITY
CUT RESISTANT
PUNCTURE RESISTANCE
WEAR RESISTANCE




L-5

PRC C+C
PUNCTURE RESISTANT COMPOUND CUT&CHIP RESISTANT COMPOUND

Pg.No.98

GALAXY THE KING OF COAL

TRACTION
TIRE LIFE
DUTY CYCLE
GROUND STABILITY




L-4/L-5

SC C+C
SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND

Pg.No.98

GALAXY SUPER SEVERE MINE SLICK

TIRE LIFE
DUTY CYCLE
GROUND STABILITY
CUT RESISTANT
PUNCTURE RESISTANCE




L-5S

SC C+C
SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND

Pg.No.99

GALAXY SUPER SEVERE MINE DWL

TRACTION
TIRE LIFE
CUT RESISTANT
WEAR RESISTANT




L-6

SC C+C WRC
SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.99

PRIMEX GEOMASTER

ROADABILITY
TIRE LIFE
DRIVING COMFORT
LOAD CARRYING CAPACITY
DUTY CYCLE
GROUND STABILITY




HF-2

SC C+C
SPECIAL COMPOUND CUT&CHIP RESISTANT COMPOUND

Pg.No.100

PRIMEX SLP

TRACTION
TIRE LIFE
CUT RESISTANT
WEAR RESISTANT



L-5

SC PRC C+C WRC
SPECIAL COMPOUND PUNCTURE RESISTANT COMPOUND CUT&CHIP RESISTANT COMPOUND WEAR RESISTANT COMPOUND

Pg.No.100

Earthmover



SOLID EARTHMOVER

GALAXY LHD 500 SDS

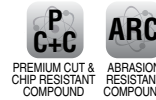


Galaxy LHD 500 SDS has been specifically designed for the most severe applications. The superior compound formulation offers improved cut, chip and wear resistance with minimal heat build-up leading to longer tread life. Single and double aperture variant provides ride comfort.



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 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		
					Load Wheel	Steering Wheel			
25	25	6	10	25					
kmph mph	kmph mph	kmph mph	kmph mph	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	19.5" X 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	761	1842	32925	26375	21800	26375	23980	21800
		30	72.5	72587	58147	48061	58147	52867	48061

RADIAL EARTHMOVER

GALAXY MGRS 200 **G-2/L-2**



MGRS 200 is an all steel radial specially developed for grader applications suitable for general duty cycles. This tire is highly suitable for all types of construction work and on versatile surfaces.



Size	Rim Width inch	Unloaded Dimension		Loaded Static Radius	RC	Load Index/ Speed Symbol	Inflated Pressure	Load capacity for Loader application kg (lbs)					
		SW	OD					15 kmph	20 kmph	25 kmph	30 kmph	35 kmph	40 kmph
		mm	mm	mm	mm		mm						
14.00R24	9.00GR	372	1352	623	4009	*	3.75	3980	3910	3830	3760	3690	3650
		14.6	53.2	24.5	157.8	153 A8	54	8770	8610	8440	8280	8130	8045
17.5R25	14	445	1348	623	4009	153A8	3	3650	3650	3650	3650	3650	3650
		17.5	53.1	24.5	157.8		44	8050	8050	8050	8050	8050	8050

Size	Rim Width inch	Unloaded Dimension		Loaded Static Radius	RC	Load Index/ Speed Symbol	Inflated Pressure	Load capacity for Loader application kg (lbs)								
		SW	OD					Static kmph	Creep kmph	5 kmph	10 kmph	15 kmph	20 kmph	25 kmph	30 kmph	40 kmph
		mm	mm	mm	mm		mm									
17.5R25	14.00/1.5	445	1348	623	4009	176A2	5	11400	9200	8100	7100	6200	6000	5700	5500	5000
		17.5	53.1	24.5	157.8		73	25130	20280	17860	15650	13670	13230	12570	12130	11020

Size	Rim Width inch	Unloaded Dimension		Loaded Static Radius	RC	Load Index/ Speed Symbol	Inflated Pressure	Load capacity for Grader application kg (lbs)						
		SW	OD					15 kmph	20 kmph	25 kmph	30 kmph	35 kmph	40 kmph	
		mm	mm	mm	mm		mm							mm
20.5R25	17.00/2.0	521	1493	660	4490	161A8	3	4625	4625	4625	4625	4625	4625	4625
		20.5	58.8	26	176.8		44	10200	10200	10200	10200	10200	10200	10200

Size	Rim Width inch	Unloaded Dimension		Loaded Static Radius	RC	Load Index/ Speed Symbol	Inflated Pressure	Load capacity for Grader application kg (lbs)								
		SW	OD					Static kmph	Creep kmph	5 kmph	10 kmph	15 kmph	20 kmph	25 kmph	30 kmph	40 kmph
		mm	mm	mm	mm		mm									
20.5R25	17.00/2.0	521	1493	660	4490	186A2	5	15200	12400	10800	9500	8300	8000	7600	7300	6700
		20.5	58.8	26	176.8		73	33510	27340	23810	20940	18300	17640	16760	16090	14770

GALAXY LDSR 300 **E-3/L-3**



Galaxy LDSR 300 is an all steel radial specially developed for Loader, Dozer and Articulated Dump Truck applications that is suitable for general duty to heavy duty cycles. This tire is highly suitable for construction and mining work and on versatile surfaces.



LOADER

Size	Rim width inch	NSD	Unloaded Dimension		Loaded Static Radius	RC	Load Index / Speed Symbol	Inflated Pressure	Load capacity kg (lbs)								
			SW	OD					Speed (kmph / mph)								
			mm	mm	mm	mm		mm	mm	bar	40	30	25	20	15	10	5
17.5R25	14.00/1.5	28	445	1350	623	4009	**	6.5	5950	6545	6800	7140	7395	8500	9690	11050	13600
		35.8	17.5	53.1	24.5	157.8	182 A2 / 167 B	94	13100	14450	15000	15750	16300	18750	21350	24350	30000
20.5R25	17.00/2.0	32	536	1493	662	4360	**	6.5	8050	8855	9200	9660	10005	11500	13110	14950	18400
		40.3	21.1	58.8	26.1	171.7	193 A2 / 177 B	94	17750	19500	20300	21300	22050	25350	28900	32950	40500

LOADER

Size	Rim width inch	NSD	Unloaded Dimension		Loaded Static Radius	RC	Load Index / Speed Symbol	Inflated Pressure	Load capacity kg (lbs)									
			SW	OD					Speed (kmph / mph)									
			mm	mm					mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
23.5R25	19.50/2.5	35	606	1615	717	4721	**	6.5	10150	11165	11600	12200	12600	14500	16550	18850	23200	
		44	23.9	63.6	28.2	185.9	201 A2 / 185 B	94	22400	24600	25550	26900	27800	31950	36500	41550	51150	
26.5R25	22.00/3.0	38.5	678	1735	755	5260	**	6.5	12950	14250	14800	15550	16100	18500	21100	24050	29600	
		48.5	26.7	68.3	29.7	207.1	209 A2 / 193 B	94	28550	31400	32650	34250	35500	40800	46500	53000	65250	
29.5R25	25.00/3.5	45	756	1862	821	5599	**	6.5	15680	17250	17920	18820	19500	22400	25540	29120	35840	
		56.7	29.8	73.3	32.3	220.4	216 A2 / 200 B	94	34570	38030	39500	41490	42990	49380	56300	64200	79010	

EARTHMOVER

Size	Rim width inch	NSD	Unloaded Dimension		Loaded Static Radius	RC	Load Index / Speed Symbol	Inflated Pressure	Load capacity kg (lbs)										
			SW	OD					Speed (kmph / mph)										
			mm	mm					mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
17.5R25	14.00/1.5	28	445	1350	623	4009	**	5.25(76)	4800	5100	5300	5450	5600	5600	5700	5800	5900	6000	6100
		35.8	17.5	53.1	24.5	157.8	182 A2 / 167 B	4.5 (65)	10600	11200	11700	12000	12300	12300	12600	12800	13000	13200	13400
20.5R25	17.00/2.0	32	536	1493	662	4360	**	5.25(76)	6400	6900	7200	7300	7400	7500	7600	7700	7900	8000	8200
		40.3	21.1	58.8	26.1	171.7	193 A2 / 177 B	4.5 (65)	14100	15200	15900	16100	16300	16500	16800	17000	17400	17600	18100
23.5R25	19.50/2.5	35	606	1615	717	4721	**	5.25(76)	8100	8700	9100	9250	9400	9500	9600	9800	10000	10200	10400
		44	23.9	63.6	28.2	185.9	201 A2 / 185 B	4.5 (65)	17900	19200	20100	20400	20700	20900	21200	21600	22000	22500	22900
26.5R25	22.00/3.0	38.5	678	1735	755	5260	**	5.25(76)	10100	10800	11300	11500	11700	11800	12000	12200	12400	12700	12900
		48.5	26.7	68.3	29.7	207.1	209 A2 / 193 B	4.5 (65)	22300	23800	24900	25400	25800	26000	26500	26900	27300	28000	28400
29.5R25	25.00/3.5	45	756	1862	821	5599	**	5.25(76)	12300	13200	13700	14000	14300	14400	14600	14800	15100	15400	15700
		56.7	29.8	73.3	32.3	220.4	216 A2 / 200 B	4.5 (65)	27100	29100	30200	30900	31500	31700	32200	32600	33300	34000	34600

GALAXY HTSR 400 E-4/L-4 AS C+C HRC

ALL STEEL OUT&CHIP RESISTANT COMPOUND HEAT RESISTANT COMPOUND



ARTICULATED DUMP TRUCK

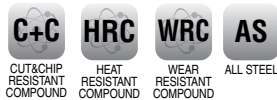
HTSR 400 is an all steel radial specially developed for Articulated Dump Truck applications that are suitable for general duty to heavy duty cycles. This tire is highly suitable for construction and mining work and on versatile surfaces.



Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index / Speed Symbol	Inflated Pressure	Recommended Load										
		SW	OD					Speed										
		mm	mm					Load capacity for construction / waste management application on ADT kg (lbs)										
23.5R25	19.50/2.5	608	1635	737	4735	185B	5.25	10400	10200	10000	9800	9600	9500	9400	9250	9100	8700	8100
		23.9	64.4	29	186.4	76	22930	22490	22050	21610	21160	20940	20720	20390	20060	19180	17860	
26.5R25	22.00/3.0	674	1750	794	5250	193B	5.25	12900	12700	12400	12200	12000	11800	11700	11500	11300	10800	10100
		26.5	68.9	31.3	206.7	76	28440	28000	27340	26900	26460	26020	25790	25350	24910	23810	22270	
29.5R25	25.00/3.5	760	1890	852	5550	200B	5.25	15700	15400	15100	14800	14600	14400	14300	14000	13700	13200	12300
		29.9	74.4	33.5	218.5	76	34610	33950	33290	32630	32190	31750	31530	30870	30200	29100	27120	

Size	Rim	Unloaded Dimension		Loaded Static Radius	RC	Load Index / Speed Symbol	Inflated Pressure	Recommended Load									
		SW	OD					Speed									
		mm	mm					Load capacity for Loader application kg (lbs)									
23.5R25	19.50/2.5	608	1635	737	4735	201A2	6.5	23200	18850	16550	14500	12600	12200	11600	11165	10150	
		23.9	64.4	29	186.4	94	51150	41560	36490	31970	27780	26900	25570	24620	22380		
26.5R25	22.00/3.0	674	1750	794	5250	209A2	6.5	29600	24050	21100	18500	16100	15550	14800	14250	12950	
		26.5	68.9	31.3	206.7	94	65260	53020	46520	40790	35490	34280	32630	31420	28550		
29.5R25	25.00/3.5	760	1890	852	5550	216A2	6.5	35840	29120	25540	22400	19500	18820	17920	17250	15680	
		29.9	74.4	33.5	218.5	94	79010	64200	56310	49380	42990	41490	39510	38030	34570		

PRIMEX RS310 L-2



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.

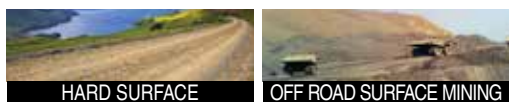


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
17.5R25	TL	**	14/1.5	1349	490	3945	602	8482	6.5	8
				53.1	19.3	155.3	23.7	18700	94	5
20.5R25	TL	**	17/2.0	1519	574	4348	668	11521	6.5	8
				59.8	22.6	171.2	26.3	25399	94	5

PRIMEX RS320 L-2

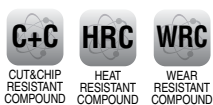


The Primex RS 320 has excellent heat dissipation at high speeds and superb traction. Its treads are long lasting. In addition to superior puncture and cut resistance, the tire also provides good flotation stability, machine operation comfort and lower fuel consumption.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
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

PRIMEX RS200 E-2



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			
14.00R24	TL	***	10W	1389	411	3995	612	5987	8	72
				54.7	16.2	157.3	24.1	13199	116	45

PRIMEX RS300

E-3

WRC

WEAR RESISTANT COMPOUND

HRC

HEAT RESISTANT COMPOUND

C+C

CUT&CHIP RESISTANT COMPOUND

AS

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			
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

GALAXY RTSR 400

Galaxy RTSR 400 is specially designed for earthmoving application.

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
24.00R35*	TL	209								
18.00R33*	TL	191								

GALAXY MCSR 200

Galaxy MCSR 200 is a high performance radial tire for mobile cranes and heavy truck applications. It is designed for highway service at high speeds. It has a special tread compound for even tread wear, long life and smooth ride.

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.00R24 (385/95R24)*	TL	209								
14.00R25 (385/95R25)*	TL	191								
16.00R25 (445/95R25)*										

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	8TG	1275	343	3835	582	5987	5	8
				50.2	13.5	151	22.9	13199	73	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 TG	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

C+C

SPECIAL COMPOUND 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			
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

HRC

WRC

SPECIAL COMPOUND

HEAT RESISTANT COMPOUND

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			
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



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

L-2



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	348	3835	582	2721.5	3	40
				50	14	151	23	6000	44	25
13.00-24	16	TL	8TG	1273	348	3835	582	3243	3.7	40
				50	14	151	23	7150	54	25
14.00-24	12	TL	8TG	1331	378	3819	592	2721.5	2.5	40
				52	15	150	23	6000	36	25
14.00-24	16	TL	8TG	1331	378	3819	592	3651.5	3.5	40
				52	15	150	23	8050	51	25

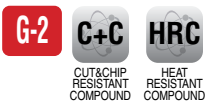
PRIMEX G3000 HD

G-2/L-2

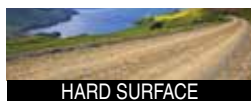


SIZE	P.R.	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
14.00-24	16	TT	8TG	1320	388	3955	598	3650	3.5	40
				52	15.3	155.7	23.5	8047	51	25
14.00-24	16	TL	8TG	1320	388	3955	598	3650	3.5	40
				52	15.3	155.7	23.5	8047	51	25

GALAXY MULTI-PURPOSE CONSTRUCTION (MPC)



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	mm in	mm in	kg lbs	bar psi	kmph mph
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
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	2.75	40
				53	17.3	155.1	23.5	7385	40	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	kg lbs	bar psi	kmph mph
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	4.75	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
HEAT
RESISTANT
COMPOUND

C+C
CUT&CHIP
RESISTANT
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND



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.



LOADER

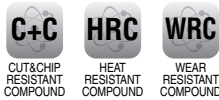
Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
14.00-25	TT	20	10	1368	375	4065	628	8500	7	10
				53.9	14.8	160	24.7	18700	102	5
14.00-25	TL	28	10	1368	375	4065	628	10,000	9.25	10
				53.9	14.8	160	24.7	22,000	135	5
15.5-25	TL	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 X 25	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 X 25	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 X 25	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
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	19.5x25	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 X 25	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 X 25	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 X 25	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	
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	

PRIMEX DNRS E-3



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

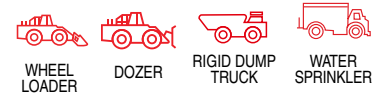
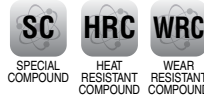


The Primex RSS has been engineered with a heavy duty carcass for severe service applications such as mining and construction. The RSS features a wear resistant compound and deep tread lugs for exceptional traction.



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

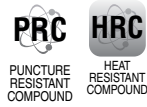


Robust nylon casing & reinforced high strength bead provide excellent stability. It contains a special tread compound for extra long life even on abrasive surfaces. High ground contact area gives good traction on paved surfaces. Continuous lug pattern help to mitigate the chances of lug chunking and 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
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**

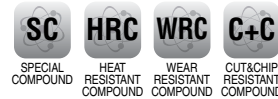


Built from moulds originally designed for earthmoving operations, the Rock Mine Lug E-3 is ideal for use on tipper that are operated under conditions requiring a super strong tire that “wears like iron” and is resistant to sidewall punctures.



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

E-3

C+C
CUT&CHIP
RESISTANT
COMPOUND

HRC
HEAT
RESISTANT
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND

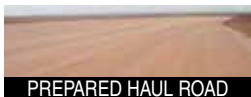

RIGID DUMP
TRUCK


ARTICULATED
DUMP TRUCK

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



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			
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

HRC

SPECIAL COMPOUND
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 X 24	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	860.0	11200	7	50
				73.6	19.7	218.0	33.8	24692	102	30
24.00-35	TL	48	17	2186.0	638.0	6470.0	1005.0	18500	6.5	50
				86.1	25.1	254.7	39.6	40785	94	30

PRIMEX SMC XT-4

E-4

SC

HRC

WRC

C+C

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

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

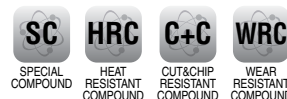
L-3

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.

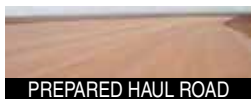
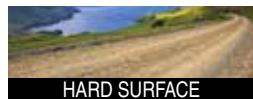


Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
370/75-28	14	TL	11x28	1270	364	3779	579.8	5450	5	10
	167A2			50	14.3	148.8	22.8	12015	73	6
400/75-28	16	TL	12x28	1318	396	3917	596.9	6500	5	10
	173A2			51.9	15.6	154.2	23.5	14330	73	6

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	16	TL	8	1278	333	3792.22	582	3561	4	40	40
				50.3	13.1	149.3	22.9				

GALAXY GIANT HIPPO **E-2/L-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		kmph mph
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					18700
#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					23999
			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					25999

GALAXY S-300 E-3/L-3



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	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	8.0TGx24	350	1295	603	3550	16PR	4	3240
		13.8	51.0	23.7	139.8		58	7140
14.00-24	10"x 24"	375	1368	616	4060	16PR	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	10.00x25	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	12.00x 25	394 15.5	1278 50.3	580 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	14.00x25	445 17.5	1348 53.1	610 24.0	4030 158.7	20PR	5.75	8250	NA
							83	18190	NA
							3	NA	4250
						16PR	44	NA	9370
							4.75	7300	NA
							69	16090	NA
20.5-25	17.00 x 25	521 20.5	1493 58.8	650 25.6	4329 170.4	20PR	3.25	NA	6000
							47	NA	13230
							4.5	9500	NA
							65	20940	NA
						16PR	2.75	NA	5450
							40	NA	12020
							3.5	8250	NA
							51	18190	NA
24PR	4	NA	6700						
	58	NA	14770						
	5.25	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	19.50x25	623 24.5	1634 64.3	730 28.7	4840 190.6	24PR	3.5	NA	8000
							51	NA	17640
							4.75	12500	NA
						20PR	69	27560	NA
							3	NA	7300
							44	NA	16090
3.75	10900	NA							
54	24030	NA							
4.25	NA	11200							
26.5-25	22x25	673 26.5	1740 68.5	770 30.3	5173 203.7	32PR	62	NA	24690
							5.5	17000	NA
							80	37480	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	10.00x24	375 14.8	1348 53.1	616 24.3	4060 159.8	24PR	5.75	5150	NA
							83	11350	NA
							8.5	NA	9500
							123	NA	20940

Port



GALAXY CONTAINER HANDLER E-4 / IND-4

AS
ALL STEEL

SC
SPECIAL COMPOUND

HRC
HEAT RESISTANT COMPOUND

WRC
WEAR RESISTANT COMPOUND



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													
16.00R25 (445/95R25)	TL	11.25/2.0	1525	434	684	4445	54	40	10	Load Wheel	25200	22400	20300	18900	18200	17800	17500
			60	17.1	684	175	68		145	Steering wheel	55556	49383	44754	41667	40124	39242	38581
											44533	39463	35715	33290	32187	31526	30865

GALAXY SUPER SEVERE DOUBLE WIDTH LUG E-4 / IND-4

HRC
HEAT RESISTANT COMPOUND

C+C
CUT & CHIP RESISTANT COMPOUND



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	
			in	in					16	24	24	32
12.00-24	TT	8.50 X 24	1287	330	590	3690	24	9	10160	9145	7720	14960
			50.67	13	23.2	145.3			130	22400	20160	17020
14.00-24	TT	10x24	1407	376	620	4245	28	1.45	10160	9145	7720	6785
			55.4	14.8	24.4	167.1			21	22400	20160	17020

GALAXY HM 300E E-3 / IND-3

SC
SPECIAL COMPOUND

HRC
HEAT RESISTANT COMPOUND

WRC
WEAR RESISTANT COMPOUND



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.



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
14.00-24	TL	10	1368	375	630	4100	30.5	28	10	Load Wheel	22500	20000	18100	16900	16300	15900	15600	
			53.9	14.8	24.8	161.4	38.4				145	49604	44092	39904	37258	35935	35053	34392
													Steering wheel	18000	16000	14500	13500	13000

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.



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													
12.00-24	TT	8.5	1245	315	585	3639	28	20	10	Load Wheel	13500	12000	10900	10100	9800	9500	9400
			49	12.4	23	143.3	35				29762	26455	24030	22267	21605	20944	20723

GALAXY YARDMASTER ULTRA

IND-3



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.



HARD SURFACE



HARD IMPROVED SURFACE



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	15 kmph
			mm	mm								
9.00-20 NHS	TT	7	1038	259	466	2997	30	14	6.9	5805		
			40.9	10.2	18.3	118	37.8		100	12798		
10.00-20 NHS	TT	7	1074	284	478	3124	33.3	16	7.9	6700		
			42.3	11.2	18.8	123	42		115	14771		
12.00-20 NHS	TT	8.5	1146	315	509	3280	38	20	8.95	9000		
			45.1	12.4	20	129.1	47.8		130	19842		
								28	10	9640		
									145	21253		

GALAXY BOSSLIFT III

IND-3



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



HARD SURFACE



HARD IMPROVED SURFACE



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	15
			mm	mm								
12.00-20	TT	8.5	1146	315	493	3226	49.1	20	9	9045		
			45.1	12.4	19.4	127	39		130	19940		
								24	10	9752		
									145	21500		
9.00-20 NHS	TT	7	1038	259	474	3127	26.5	16	8.6	6273		
			40.9	10.2	18.7	123.1	33		125	13830		
10.00-20 NHS	TT	7.5	1073	278	488	3223	29.4	16	7.92	6763		
			42.2	10.9	19.2	123.1	37		115	14910		

GALAXY HM 500S **L-5S**



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							Static	Creep	5	10	15	20	25
			mm	mm	mm	mm	mm						mm	mm	mm	mm	
18.00-25	TL	13.00 X 25	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
			in	in	in	in	1/32		psi	kmph mph			3	5	10	12	15

GALAXY HM 400S **L-4S**



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.



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	mm	
18.00-25	TL	13/1.5	1646	518	696	4547	59	40	10	Load Wheel	31500	28000	25400	23600	22800	22200	21900
			64.8	20.4	27.4	179	74		145		69446	61729	55997	52029	50265	48943	48281
16.00-25	TL	11.25 X 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
			in	in	in	in	1/32		psi	kmph mph			3	5	10	12	15

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.



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	mm	
18.00-25	TL	13	1673	498	762	4952	66	40	10	Load Wheel	31500	28000	25400	23600	22800	22200	21900
			65.9	19.6	30	195	83		145		69446	61729	55997	52029	50265	48943	48281
			in	in	in	in	1/32		psi	kmph mph			3	5	10	12	15

GALAXY HM 450E

E-4 / IND-4

SC
SPECIAL
COMPOUND

HRC
HEAT
RESISTANT
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND



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.



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
			mm	mm	mm	mm	mm		mm	mm			mm	mm	mm	mm	
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



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
			mm	mm	mm	mm	mm		mm	mm			mm	mm	mm		
12.00-24 ^A	TT	8.50 X 24	315	1275	600	3870	35.5	20	10	Load Wheel (Kg)	13500	12000	10900	10100	9800	9500	9400
			12.4	50.2	23.6	152.4	44.72	145	29762		26455	24030	22267	21605	20944	20723	
18.00-25	TL	13	1670	500	762	4945	52	40	10	Load Wheel	31500	28000	25400	23600	22800	22200	21900
			65.7	19.7	30	194.7	65.5	145	69446		61729	55997	52029	50265	48943	48281	
16.00-25	TL	11.25x25	1525	470	693	4645		32	10	Load Wheel				16900			
			60	18.5	27.3	182.9		145							37260		
18.00-33	TL	13	1870	500	860	5535	52	40	10	Load Wheel	38200	33900	30700	18600	27600	26900	26500
			73.6	19.7	33.9	217.9	65.5	145	84216		74737	67682	41006	60848	59304	58422	

GALAXY HARBOUR KING E-4

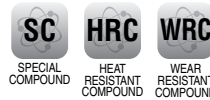


Galaxy Harbour King has a deep L-4 tread, designed for rigorous working conditions. The reinforced tread and sidewall, combined with a flexible casing, effectively provides protection against damage and abrasion. Effective shock absorption is provided by the radial casing structure, excellent machine 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.



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										
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

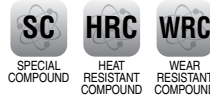


Galaxy Super Trac is a premium all purpose tire for mining, industrial & port applications. Robust nylon casing & reinforced high strength bead provide excellent stability. Special tread compound provides extra long life even on abrasive surfaces. The tire has high ground contact area for good traction 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	20	25
			mm	mm	mm	mm	mm										
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	35935	35053	34392
14.00-24	TL & TT	10	1368	375	600	4020	28	28	10	Steering wheel	18000	16000	14500	13500	13000	12800	12500
			53.9	14.8	23.6	158.3	35.3		145		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	35935	35053	34392
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	57320	55997	55116
21.00-35*	TL							40			-----Under development-----						

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													
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										

GALAXY TERMINAL MASTER



A specially 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 axes kg / lbs								
			SW	OD						Inflation Pressure bar / psi								
			mm	mm						6	6.5	7	7.5	8	8.5	9	9.5	10
			in	in						in	in	in	in	in	in	in	in	in
280/75R22.5	TL	7.5 8.25	275 10.8	996 39	451 17.8	3043 119.8	31 39.1	172A5 168A8	25	5040	5360	5680	5990	6300	6610	6910	7210	7500
										11100	11810	12510	13190	13880	14560	15220	15880	16520
										4230	4500	4770	5030	5290	5550	5800	6050	6300
										9320	9910	10510	11080	11650	12220	12780	13330	13880
										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



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	P.R.	TYPE	RIM	O.D.	S.W.	Recommended Load	Speed
				mm in	mm in	kg lbs	kmph mph
5.00-8	-	Solid	3.00D-8	457.1	122	1415	25
				18	4.8	3120	16
15x4.5-8 (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	453.6	152.3	2145	25
				17.9	6	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-09	380	132	1170	25
				15	5.2	2579	16
6.50-10	-	Solid	5.00F-10	565	163	2340	25
				22.2	6.4	5159	16
6.50-10	-	Solid	5.50F-10	565	163	1800	25
				22.2	6.4	3968	16
23x9-10 (225/75-10)	-	Solid	6.50-10	582	198	3445	25
				22.9	7.8	7595	16
200/50-10	-	Solid	6.50-10	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
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
300-15 (315/70-15)	-	Solid	8.00X15	814	256	5850	25
				32	10.1	12897	16

SIZE	P.R.	TYPE	RIM	O.D.	S.W.	Recommended Load	Speed
				mm in	mm in		
10.00-20	-	Solid	7.00-20	1011	251	6000	25
			7.50-20	39.8	9.9	13230	16
12.00-20	-	Solid	8.00-20	1089	265	7560	25
			8.50x20	42.9	10.4	16670	16
12.00-24	-	Solid	8.50-24	1180	282	8040	25
				46.5	11.1	17730	16

GALAXY YM SDS



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		
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

SIZE	TYPE	O.D.		S.W.		Recommended Load		Speed	
		mm	in	mm	in	kg	lbs	kmph	mph
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



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	kg	lbs	bar	psi	kmph	mph
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		1346		208		1250		10		15	
				18.5		5.2		53.0		8.2		2756		145		9	
18X7-8 NHS	TT	16	4.33R	465		168		1346		224		2120		10		15	
				18.3		6.6		53.0		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		1520		266		2150		9.7		15	
				23.7		7.2		59.8		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	683		192		1956		304		2720		8.8		15	
				26.9		7.6		77		12		5997		128		9	
250-15NHS	TT	16	7.5	735		250		336		4285		4285		9.3		15	
				28.9		9.8		13.2		9447		9447		135		9	
7.00-15 NHS	TT	12	6	767		213		2210		345		3150		8.6		15	
				30.2		8.4		87.0		13.6		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	6.5	847		236		2064		377		4255		8.3		15	
				33.3		9.3		81.2		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	

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
9.00-20 NHS	TT	14	7.0 x 20	1038	259	2997	466	5805	6.9	15
				40.9	10.2	118	18.3	12798	100	9
10.00-20 NHS	TT	16	7	1074	284	3124	478	6700	7.9	15
				42.3	11.2	123.0	18.8	14771	115	9
12.00-20 NHS	TT	20	8.5	1153	318	3302	513	9000	8.95	15
				45.4	12.5	130.0	20.2	19842	130	9
12.00-20 NHS	TT	28	8.5	1146	315	3280	509	9640	10	16
				45.1	12.4	129.1	20	21253	145	10

GALAXY YARDMASTER RADIAL



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	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	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	324	1232	565	3560	178A5	10	9750	9750	6940	7500
		12.8	48.5	22.2	140.2	145	21490	21490	15290	16530	

GALAXY BOSSLIFT III



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	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
12.00-20 NHS	TT	20	8.5	1146	315	3226	493	9045	9	15
				45.1	12.4	127	19.4	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

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 NHS	TT	16	7	1038	259	3127	474	6273	8.6	15	
				40.9	10.2	123.1	18.7				13830
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

GALAXY YARDMASTER

IND-1

C+C

ARC

WRC

CUT & CHIP
RESISTANT
COMPOUND

ABRASION
RESISTANT
COMPOUND

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	
5.00-8 NHS	TT	10	3.00D	469	131	1339	208	1250	10	15	
				18.5	5.2	52.7	8.2				2756
18x7-8 NHS	TT	16	4.33R x 8	465	168	1443	224	2130	10	15	
				18.3	6.6	56.8	8.8				4696
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
21x8-9NHS	TT	14	6.00	533	203	1520	236	2350	10	15	
				21	8	59.9	9.3				5181
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
7.00-12 NHS	TT	12	5.0	683	192	1956	304	2720	8.8	15	
				26.9	7.6	77	12				5997
7.00-15 NHS	TT	12	6.0	767	213	2221	345	3150	8.6	15	
				30.2	8.4	87.4	13.6				6945
7.50-15 NHS	TT	12	6.00 x 15	808	215	2327	361	3490	7.9	15	
				31.8	8.5	91.6	14.2				7694
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
8.25-15 NHS	TT	14	6.5	847	236	2427	377	4255	8.3	15	
				33.3	9.3	95.5	14.8				9381
250-15 NHS	TT	16	7.5	735	250	2163	336	4285	9.3	15	
				28.93	9.8	85.15	13.22				9447
300-15NHS	TT	20	8.0 x 15	840	300	2434	378	6575	9.3	15	
				33.1	11.8	95.8	14.9				14495

Size	Rim	Unloaded Dimension		Loaded Static radius	RC	PR	Inflation Pressure bar psi	Recommended Load Speed	
		SW mm	OD mm					mm in	mm in
7.50-15NHS	6.00BD	215	808	361	2327	14	9.2	3750	3370
		8.5	31.8	14.2	91.6				
7.00-12 NHS	5	192	683	304	1956	14	10	2965	2255
		7.6	26.9	12	77				
21X8-9	6	203	533	236	1520	16	11.4	2500	1900
		8	21	9.3	59.8				
7.00-15NHS	6	213	767	345	2221	14	10	3435	2610
		8.4	30.2	13.6	87.4				
250-15NHS	7.50BD	250	735	336	2163	20	11.6	4875	3675
		9.8	28.9	13.2	85.2				

GALAXY LIFTER SDS



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		Loaded Static radius mm	RC mm	Load Index PR Symbols	Inflation Pressure bar psi	Recommended Load kg (lbs)					
								Counter balanced lift truck upto 25kmph(kg)		Speed km/h (mph)			
								Load Wheel	Steer Wheel	Other Vehicles (Trailer) (kg)			
		25	25	Static kmph	6	10	25						
		16	16	mph	4	6	16						
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	1860	1495	1360	1150
		5.9	16					3300	2540	4100	3300	3000	2540
18x7-8	4.33R-8	154	453					2145	1650	2670	2145	1945	1650
		6.1	17.8					4730	3640	5890	4730	4290	3640
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	1470	1170	1060	900
		5.2	15					2580	1980	3240	2580	2340	1980
6.00-9	4.00E-09	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	4325	3445	3125	2650
		7.8	22.9					7600	5840	9540	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					3445	2650	3445	3125	2650	4335.53
		8.6	27					7600	5840	7600	6890	5840	9560
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

Underground Mining and Severe Services



GALAXY LHD – 500



CUT&CHIP
RESISTANT
COMPOUND

PUNCTURE
RESISTANT
COMPOUND



LOAD HAUL
DUMPER

WHEEL
LOADER

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			
17.5-25	20	TL	14X25	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	22x25	1798	678	800	15000	4.5	10
				70.8	26.7	31.5	33069	65	6

GALAXY LHD-500 A



STEEL
BELTED

SIZE	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
26.5-25*	26	TL		-----UNDER DEVELOPMENT-----						
29.5-25*	28	TL		-----UNDER DEVELOPMENT-----						
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



SPECIAL
COMPOUND

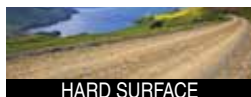
CUT&CHIP
RESISTANT
COMPOUND



LOAD HAUL
DUMPER

WHEEL
LOADER

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			
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			
12.00-20	TT	20	8.5	1174	315	3447	523	6214	8.5	10
				46.2	12.4	135.7	20.6			
17.5-25	TL	28	14	1399	445	3686	572	10000	7.93	10
				55.1	17.5	145.1	22.5			
17.5-25 Steel Belted	TL	28	14.00/1.5X25	1390	445	4009	623	10000	7.93	10
				54.7	17.5	157.83	24.5			
18.00-25	TL	32	13.00/2.50	1648	498	4826	749	15000	7.5	10
				64.9	19.6	190.0	29.5			
20.5-25*	TL	20		-----UNDER DEVELOPMENT -----						
23.5-25 Steel Belted	TL	20*		-----UNDER DEVELOPMENT -----						
	TL	24	19.5/2.5	1640	605	4805	749	12500	4.75	10
				64.6	23.8	189.2	29.5			
26.5-25 Steel Belted	TL	32	22x25	1798	684	5167	791	17000	5.5	10
				70.8	26.9	203.4	31.1			
29.5-25	TL	40	25 X 25	1921	749	5463	828	21800	6.3	10
				75.6	29.5	215.1	32.6			
35x65-33 Steel Belted	TL	42	28" X 33	2077	890	6200	940	26500	6.6	10
				81.8	35	244.1	37			

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			
9.00-20	TL	18	7	1057	264	3075.94	473	4625	9.3	8
				41.6	10.4	121.1	18.6			
12.00-20	TT	28	8.5	1171	328		536	6895	10	8
				46.1	12.9		21.1			
14.00-20*				-----UNDER DEVELOPMENT -----						

PRIMEX GEOMASTER

HF-2

SC
SPECIAL
COMPOUND

C+C
CUT&CHIP
RESISTANT
COMPOUND

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.



SOFT SURFACE



Size	Type	PR Load Index Speed Symbol	RIM	O.D.	S.W.	Rolling Circumference	Loaded Static Radius	Recommended Load	Inflation Pressure	Speed
				mm	mm					
66 X 44.00 - 25	TL	20 176B/185A3	36	1722	1100	3.5		7100	3.5	50
				67.7	43.3					
66 X 44.00 - 25	TL	26 181B/191A3	36	1722	1100	4.5		8250	4.5	50
				67.7	43.3					
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	9
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	31
1050/50R25*	TL	178A8/B		-----UNDER DEVELOPMENT -----						

PRIMEX SLP

L-5

SC
SPECIAL
COMPOUND

PRC
PUNCTURE
RESISTANT
COMPOUND

C+C
CUT&CHIP
RESISTANT
COMPOUND

WRC
WEAR
RESISTANT
COMPOUND

WHEEL
LOADER

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



SEVERE ROCKY SURFACE



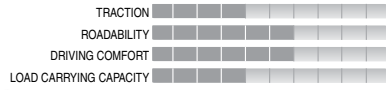
SIZE	P.R.	TYPE	RIM	O.D.	S.W.	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in				
26.5-25	26	TL	22.0/3.0	1799	673	818	15000	4.48	8
				70.8	26.5				
35x65-33	30	TL	28.00/3.5	2088	854	948	21818	4.48	8
				82.2	33.6				

COMMERCIAL

Tire Patterns by Segments

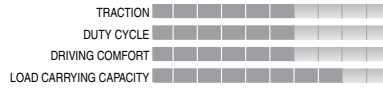
Commercial

GALAXY TRAILER SPECIAL II



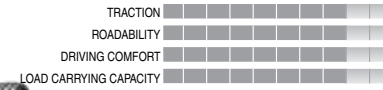
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GALAXY TRAILER SPECIAL



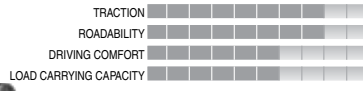
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PRIMEX HWY-100XT



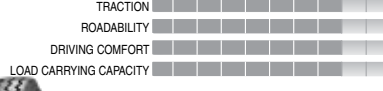
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PRIMEX SPECIAL TRAILER SERVICE



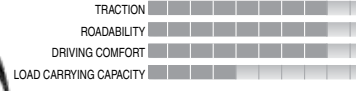
Pg.No.104

PRIMEX HWY R-288



Pg.No.104

PRIMEX HIGHWAY R550



Pg.No.104

GALAXY TRAILER SPECIAL II



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.

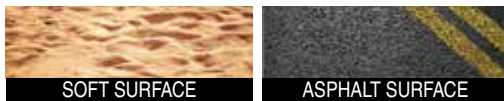


Size	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
9.00-10	10	TL	7X10	656	235	1892	294	950	5.2	105
				25.8	9.3	74.5	11.6			
26x12-12	LRG	TL	10.5	669	304	1920	298	1320	5.5	100
				26.3	12	76	11.7			
20.5X8.0-10	95J	TL	6JAx10	520	203	1529	237	690	6.2	100
				20.5	8	60.2	9.3			

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			
8-14.5	14	TL	6	726	213	2197	341	1400	7.9	105
				28.6	8.4	86	13.1			
9-14.5	14	TL	7	725	242	2218	344	1600	7.9	105
				28.5	9.5	86	13.1			

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

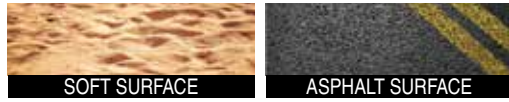


Size	PR/LI	Type	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
700-15 ST205/90-15	E	TL	5.5F	752	202	2287	339	1320	7.25	100
				29.6	8	90	13.3			
750-16 ST225/90-16	E	TL	6	808	208	2408	374	1600	7.25	100
				31.8	8.2	95	14.7			

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	10	TL	10.5	907	349	2730	410	2180	4.8	100
				35.7	13.7	107.5	16.1	4806	70	62

PRIMEX HIGHWAY R550



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

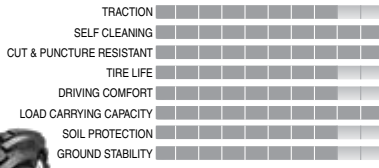
FORESTRY



Tire Patterns by Segments

Forestry

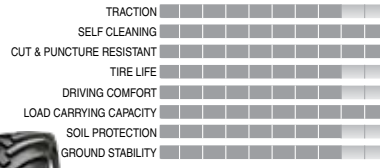
PRIMEX LOGSTOMPER XTREME TS



LS-2 **SB** **SC**
STEEL BELTED SPECIAL COMPOUND

Pg.No.105

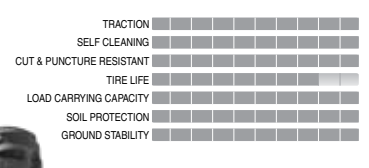
PRIMEX LOGSTOMPER XTREME FLOTATION TS



HF-4 **SC** **SB**
SPECIAL COMPOUND STEEL BELTED

Pg.No.105

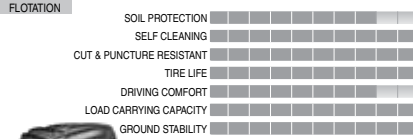
PRIMEX LOGMONSTER



LS-2 **SB** **SC**
STEEL BELTED SPECIAL COMPOUND

Pg.No.106

PRIMEX LOGSTOMPER SUPER HIGH FLOTATION



HF-3 **SC** **SB**
SPECIAL COMPOUND STEEL BELTED

Pg.No.106

PRIMEX LOGSTOMPER XTREME TS

LS-2

SB
STEEL BELTED

SC
SPECIAL COMPOUND



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	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
23.1-26	TT	16	DW20A/B	1600	592	4826	744	6300	2.75	10
				63.0	23.3	190.0	29.3	13889	40	5
28L-26	TL	20	DW25A/B	1638	715	4826	746	5150	2.4	30
				64.5	28.1	190	29.4	11354	35	19
30.5L-32	TL	20	DH27/DH27H	1830	750	4488	693	8500	3.1	10
				72.0	29.5	176.7	27.3	18739	45	6
30.5L-32	TL	26	DH27X32 176A6	1847	775	4837	693	7100	2.75	30
				72.7	30.5	190.4	27.2	15653	40	19
35.5L-32	TL	20	DH31/DH31H	1982	890	4866	752	10300	3.3	10
				78.0	35.0	191.6	29.6	22708	48	6
35.5L-32	TL	26	DH31	1982	890	5950	752	8750	2.4	30
				78	35	234.3	29.6	19290	35	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 in	mm in					Log Skidder application						
								Static kmph	15 kmph	25 kmph	30 kmph	40 kmph		
35.5L-32	DH31/ DH31H	890	1982	921	5961	32	3	27000	10200	10100	10000	9000	3.5	14000
		35	78	36.3	234.7	188A6	44	59530	22490	22270	22050	19840	51	30870
30.5L-32	DH27X32	775	1847	693	4837	32	3.4	22950	8670	8585	8500	7650	-	-
		30.5	72.7	27.3	190.4	182A6	49	50600	19110	18930	18740	16870	-	-

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	kmph mph
66x43.00-25	TL	20PR	36.OTH X 25	1747	1027	5140	785	6700	3.45	50
				174B	68.8	40.4	202.4	30.9	14771	50
67x34.00-25	TL	20	30.OTH	1747	864	5060	765	6700	3.8	50
				176B	68.8	34	199.2	30.1	14770	55
66x43.00-26*	TL	20		-----UNDER DEVELOPMENT-----						
67X34.00-26*	TL	20	DW30A	1758	859	5100	772	6700	3.8	50
				174B	69.2	33.8	200.8	30.4	14771	55
73x44.00-32	TL	20	DH36X32	1930	1118	5330	853	8000	3.5	50
				76	44	209.8	33.6	17637	51	31
78x45.00-32*	TL	26		-----UNDER DEVELOPMENT-----						

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	16	DW16A	1445	467	4316	667.7	3550	2.75	30
				56.9	18.4	169.9	26.3	7826	40	19
23.1-26		16	DW20x26	1610	587	4862	750	4500	2.4	30
				63.4	23.1	191.4	29.5	9920	35	19
28L-26	TL	20	DW25A	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	1504	429	4499	700.5	3550	3.25	30
				59.2	16.9	177.1	27.6	7826	47	19
18.4-30	TT	16	DW16A	1547	470	4636	726.1	3650	2.75	30
				60.9	18.5	182.5	28.6	8047	40	19
24.5-32	TL	20	DW21X32	1831	623	5350	835	5800	2.7	30
				72.1	24.5	210.6	32.9	12787	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	8267	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	8543	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					bar	psi				
		in	in	mm	mm	mm	mm	mm			mm	mm	mm	bar
23.1-26	DW20x26	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

PRIMEX LOGSTOMPER SUPER HIGH FLOTATION

HF-3

SC

SB

SPECIAL COMPOUND

STEEL BELTED



SKIDDER



GRAPPLE SKIDDER

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	TL	20	DW44/ DW44H	1750	1341	5217	783	6500	3.1	10
				68.9	52.8	205.4	30.8	14330	45	5
68x60.00-32	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	TL	20	59	1763	1760	5253	788	5800	2.1	10
				69.4	69.3	206.8	31.0	12787	30	5

AGRICULTURE

Tire Patterns by Segments

Fronts & Implements

GALAXY FRONT FARM MULTI RIB



F-2M

C+C
CUT-CHIP
RESISTANT
COMPOUND

Pg.No.128

GALAXY FRONT FARM



F-2

Pg.No.128

GALAXY EARTH-PRO F-2



F-2

Pg.No.128

GALAXY HIGHWAY TREAD FOR AG IMPLEMENT STUBBLE PROOF HWY



I-1

Pg.No.129

GALAXY STUBBLE PROOF SEEDER



R-3

Pg.No.130

GALAXY STUBBLE PROOF HWY



I-1

Pg.No.130

IMPMASTER 350 F-1



F-1

Pg.No.131

GALAXY IMP MASTER 350 PLANTER



I-2

Pg.No.131

GALAXY RIB IMPLEMENT



I-1

Pg.No.132

GALAXY IMPMASTER 200



I-1

Pg.No.133

GALAXY BEEFY BABY



R-4

Pg.No.133

Tractor



RADIAL TRACTOR

GALAXY EARTH-PRO 850 SERIES R-1W



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



Size	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
280/85R20	112A8/112B	TL	W10	984	288	2913.4	447	1120	1.6	50
				38.7	11.3	114.7	17.6	2469	23	31
320/85R20	119A8/119B	TL	W11	1045	329	3094	466	1360	1.6	40
				41.1	13	121.8	18.3	2998	23	25
250/85R24	109A8/109B	TL	W8	1036	246	3111	476	1030	1.6	40
				40.8	9.7	122.5	18.7	2271	23	25
280/85R24	115A8/115B	TL	W9	1086	270	3277	495	1215	1.6	40
				42.8	10.6	129	19.5	2679	23	25
320/85R24	122A8/122B	TL	W11	1148	336	3404	515	1500	1.6	40
				45.2	13.2	134	20.3	3307	23	25
340/85R24	125A8/125B	TL	W12	1181	356	3505	530	1650	1.6	40
				46.5	14	138	20.9	3638	23	25
380/85R24	131A8/131B	TL	W12	1252	386	3683	557	1950	1.6	40
				49.3	15.2	145	21.9	4299	23	25
420/85R24	137A8/137B	TL	W15L	1315	418	3835	591	2300	1.6	40
				51.8	16.5	151	23.3	5071	23	25
280/85R28	118A8/118B	TL	W9(W10Alt)	1190	280	3514	548	1320	1.6	40
				46.9	11	138.3	21.6	2910	23	25
320/85R28	124A8/124B	TL	W11	1246	325	3734	565	1600	1.6	40
				49.1	12.8	147	22.2	3527	23	25
380/85R28	133A8/133B	TL	W12	1352	380	3988	604	2060	1.6	40
				53.2	15	157	23.8	4542	23	25
420/85R28	139A8/139B	TL	W15L	1420	418	4166	630	2430	1.6	40
				55.9	16.5	164	24.8	5357	23	25
340/85R28	127A8/127B	TL	W12	1295	360	3835	580	1750	1.6	40
				51	14.2	151	22.8	3858	23	25
460/85R30	145A8/145B	TL	W16L	1530	475	4521	684	2900	1.6	40
				60.2	18.7	178	26.9	6393	23	25
380/85R30	135A8/135B	TL	W12	1408	380	4166	630	2180	1.6	40
				55.4	15	164	24.8	4806	23	25
420/85R30	140A8/140B	TL	W15L	1468	431	4343	658	2500	1.6	40
				57.8	17	171	25.9	5512	23	25
420/90R30	147A8/147B	TL	W13	1518	418	4445	684	3075	2.4	40
				59.8	16.5	175	26.9	6779	35	25
420/90R30	142A8/142B	TL	W13	1518	418	4445	684	2650	1.6	40
				59.8	16.5	175	26.9	5842	23	25
320/85R32	126A8/126B	TL	W11	1357	325	4016	625	1701	1.6	50
				53.4	12.8	158.1	24.6	3750	23	31
420/85R34	142A8/142B	TL	W13	1575	420	4724	715	2650	1.6	40
				62	16.5	186	28.1	5842	23	25
460/85R34	147A8/147B	TL	W16L	1637	479	4801	733	3075	1.6	40
				64.4	18.9	189	28.9	6779	23	25
380/85R34	137A8/137B	TL	W12	1510	380	4496	680	2300	1.6	40
				59.4	15	177	26.8	5071	23	25

Size	PR	Type	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
320/85R36	128A8/128B	TL	W11	1458	325	4315	675	1800	1.6	40
				57.4	12.8	169.9	26.6	3968	23	25
340/85R36	132A8/132B	TL	W12	1495	345	4425	689	2000	1.6	40
				58.9	13.6	174.2	27.1	4409	23	25
340/85R38	133A8/133B	TL	W12	1543	345	4567	714	2060	1.6	40
				60.7	13.6	179.8	28.1	4542	23	25
420/85R38	144A8/144B	TL	W15L	1680	415	5004	655	2800	1.6	40
				66.1	16.3	197	25.8	6173	23	25
460/85R38	149A8/149B	TL	W16L	1740	455	5156	783	3250	1.6	40
				68.5	17.9	203	30.8	7165	23	25
520/85R38	155A8/155B	TL	DW16L	1850	525	5486	830	3875	1.6	40
				72.8	20.7	216	32.7	8543	23	25
320/85R38	143A8/143B	TL	W11	1509	325	4532	701	2725	3.6	40
				59.4	12.8	178.4	27.6	6008	52	25
380/80R38	142A8/142B	TL	W12	1578	375	4721	728	2650	2.4	40
				62.1	14.8	185.9	28.7	5842	35	25
480/80R42	151A8/151B	TL	DW16L	1835	479	5461	841	3450	1.6	40
				72.2	18.9	215	33.1	7606	23	25
520/85R42	157A8/157B	TL	DW16L	1951	516	5766	888	4125	1.6	40
				76.8	20.3	227	35	9094	23	25
320/80R42	141A8/141B	TL	W10	1580	319	4676	739	2575	3.2	40
				62.2	12.6	184.1	29.1	5677	46	25
320/90R42	147A8/147B	TL	W10	1643	319	4940	764	3075	3.6	40
				64.7	12.6	194.5	30.1	6779	52	25
480/80R46	158A8/158B	TL	DW16L	1960	479	5791	880	4250	1.6	40
				77.2	18.9	228	34.6	9370	23	25
520/85R46	158A8/158B	TL	DW16L	2052	516	6096	937	4250	1.6	40
				80.8	20.3	240	36.9	9370	23	25
320/90R46	148A8/148B	TL	W10	1744	319	5258	815	3150	3.6	40
				68.7	12.6	207	32.1	6945	52	25
380/90R46	165A8/165B	TL	W12	1863	380	5582	860	4875	4.7	40
				73.3	15	219.8	33.9	10748	68	25

GALAXY EARTH-PRO 700 SERIES **R-1W**



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



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
300/70R20	120A8/120B	TL	W9	956	293	2833	435	1400	2.4	40
				37.6	11.5	111.5	17.1	3086	35	25
320/70R20	123A8/123B	TL	W10	986	325	2908	445	1550	2.4	40
				38.8	12.8	114.5	17.5	3417	35	25
280/70R20	116A8/116B	TL	W10	912	278	2706	415	1250	2.4	40
				35.9	10.9	106.5	16.3	2756	35	25
320/70R24	116A8/116B	TL	W10	1095	320	3228	498	1250	1.6	40
				43.1	12.6	127.1	19.6	2756	23	25
360/70R24	122A8/122B	TL	W11	1148	358	3386	523	1500	1.6	40
				45.2	14.1	133.3	20.6	3307	23	25
380/70R24	125A8/125B	TL	W12	1191	381	3510	538	1650	1.6	40
				46.9	15	138.2	21.2	3638	23	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
420/70R24	130A8/130B	TL	W13	1247	419	3680	561	1900	1.6	40
				49.1	16.5	144.9	22.1	4189	23	25
480/70R24	138A8/138B	TL	W15L	1316	479	3859	588	2360	1.6	40
				51.8	18.9	151.9	23.1	5203	23	25
320/70R28	119A8/119B	TL	W10	1191	320	3515	546	1360	1.6	40
				46.9	12.6	138.4	21.5	2998	23	25
360/70R28	125A8/125B	TL	W11	1240	358	3658	572	1650	1.6	40
				48.8	14.1	144	22.5	3638	23	25
380/70R28	127A8/127B	TL	W12	1293	381	3815	589	1750	1.6	40
				50.9	15	150.2	23.2	3858	23	25
420/70R28	133A8/133B	TL	W13	1349	419	3980	612	2060	1.6	40
				53.1	16.5	156.7	24.1	4542	23	25
480/70R28	140A8/140B	TL	W15L	1415	480	4173	640	2500	1.6	40
				55.7	18.9	164.3	25.2	5512	23	25
520/70R30	145A8/145B	TL	W16L	1537	516	4531	691	3450	1.6	40
				60.5	20.3	178.4	27.2	7606	23	25
420/70R30	134A8/134B	TL	W13	1397	419.1	4124.96	635	2120	1.6	40
				55	16.5	162.4	25	4674	23	25
480/70R30	141A8/141B	TL	W15L	1478	480	4361	668	2575	1.6	40
				58.2	18.9	171.7	26.3	5677	23	25
480/70R34	143A8/143B	TL	W15L	1580	480	4661	719	2725	1.6	40
				62.2	18.9	183.5	28.3	6008	23	25
520/70R34	148A8/148B	TL	W16L	1640	516	4839	743	3150	1.6	40
				64.6	20.3	190.5	29.3	6945	23	25
480/70R38	145A8/145B	TL	W15L	1681	480	4958	770	2900	1.6	40
				66.2	18.9	195.2	30.3	6393	23	25
520/70R38	150A8/150B	TL	W16L	1755	516	5177	798	3348	1.6	40
				69.1	20.3	203.8	31.4	7381	23	25
710/70R38	172A8/172B	TL	DW23B	1958	716	5768	880	6300	2.4	40
				77.1	28.2	227.1	34.6	13889	35	25
580/70R38	155A8/155B	TL	W18L	1835	577		828	3875	1.6	40
				72.2	22.7	0	32.6	8543	23	25
710/70R42	173A8/173B	TL	DW23B	2050	716	6080	938	6500	2.2	40
				80.7	28.2	239.4	36.9	14330	32	25

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			
180/95-14 (7-14)	TL	6	6J	701	178	1905	290	450	2.5	50
				27.6	7.0	75.0	11.4	992	36	30
7.00-16	TL	6	6LBX16	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	W8LX16	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	6LBX16	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	8	1049	241	3211	488	950	2.1	40
				41.3	9.5	126.4	19.2	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	2.4	40
				43.4	11.4	129.9	20	2760	35	25
13.6-28	TL	6	W12	1300	345	3885	596	1450	1.6	30
				51.2	13.6	152.9	23.5	3197	23	19
12.4-24	TL	8	W11	1158	315	3515	533	1450	2.3	40
				45.6	12.4	138.4	21.0	3197	33	25
16.9-24*		6		-----UNDER DEVELOPMENT-----						
14.9-28	TL	6	W13	1367	378	4138	627	1650	1.4	40
				53.8	14.9	162.9	24.7	3638	20	25
16.9-28	TL	6	W15L	1435	430	4225	645	1850	1.3	30
				56.5	17	166.3	25.4	4070	19	19
16.9-30	TL	6	W15	1499	440	4476	685	1900	1.3	40
				59.0	17.3	176.2	27.0	4189	19	25
18.4-30	TL	8	W16L X 30	1552	467	2180	709	2430	1.4	40
		139A8		61.1	18.4	85.8	27.9	5357	20	25
18.4-30	TT	16	W16L X 30	1552	467	2180	709	3870	3.1	30
				61.1	18.4	85.8	27.9	8532	45	19
16.9-34	TL	8	W15	1586	428	4804	724	2430	1.7	30
				62.4	16.9	189.1	28.5	5357	25	20

GALAXY EARTH-PRO R-1 R-1

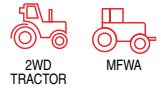


The 23 degree tread offers maximum traction while distinct terracing in the space between the lugs is designed to enhance self-cleaning and provide constant traction in soft soil and mud. The state-of-the-art neutral casing mould design minimizes stresses from the under inflated to the inflated tire, 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	W10X24	1105	284	3367	510	1250	2.4	40
				43.5	11.2	132.55	20.1	2756	35	25
12.4-24	TL	8	W11X24	1167	321	3537	536	1283.6	2.2	40
				45.9	12.6	139.25	21.1	2830	32	25
13.6-24	TL	8	W12X24	1216	346	3587	549	1397	1.9	40
				47.9	13.6	141.22	21.6	3080	28	25
14.9-24	TL	6	W13X24	1265	387	3716	569	1360.7	1.4	40
				49.8	15.2	146.29	22.4	3000	20	25
14.9-24	TL	8	13	1265	387	3716	569	1596.5	1.8	40
				49.8	15.2	146.29	22.4	3520	26	25
16.9-24	TL	8	W15LX24	1332	430	3989	605	1850.6	1.67	40
				52.4	16.9	157.047	23.8	4080	24	25
14.9-28	TL	8	W13X28	1379	370	4080	624	1696.4	1.8	40
				54.3	14.6	160.62	24.6	3740	26	25
16.9-28	TL	8	W15L	1435	429	4072	658	1950	1.7	40
			131A8 W14L	56.5	16.9	160.3	25.9	4299	25	25
16.9-30	TL	6						1700	1.4	40
				126A8				3750	20	25
16.9-30	TL	8	W15X30	1484	430	4387	672	2000	1.65	40
				132A8	16.9	58.4	26.5	172.7	4410	24
18.4-30	TL	8	W16X30	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
				151A8	67.2	23.1	198	30.2	7606	25
24.5-32		12	DW21	1803	622	5468	809	4000	1.7	40
				156A8	71	24.5	215.3	31.9	8810	25
18.4-34	TL	8	W16X34	1632	467	4843	741	2304.2	1.4	40
				64.3	18.4	190.66	29.2	5080	20	25
13.6-38	TL	8	W12X38	1566	347	4829	732	1750.8	1.9	40
				61.7	13.7	190.11	28.8	3860	28	25
15.5-38	TL	8	W15X38	1571	393	4714	725	2060	1.8	40
				61.9	15.5	185.59	28.5	4542	26	25
16.9-38	TL	8	W15L	1689	429	5389	783	2240	1.65	40
				66.5	16.9	212.1	30.8	4938	24	25
16.9-38		12	W15L	1689	429	5008	780	2240	2.27	40
				142A8	66.5	16.9	197.2	30.7	4940	33
18.4-38	TL	8	W16X38	1742	462	5197	795	2431.2	1.4	40
				68.6	18.2	204.60	31.3	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	W18A	1834	528	5373	824	3150	1.5	40
				72.2	20.8	211.5	32.4	6950	22	25
20.8-38	TL	14	W18A	1834	528	5373	824	3875	2.2	40
				155A8	72.2	20.8	211.5	32.4	8543	32

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	kg lbs	bar psi	kmph mph
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	TT	W7	995	210	3030	470	925	3.1	40
				39.2	8.3	119.2	18.5	2039	45	25
9.5-24	8	TT	W8	1050	240	3175	490	1120	2.8	40
				41.3	9.4	125	19.3	2469	41	25
11.2-24	8	TT	W10	1095	285	3350	518	1250	2.4	40
				43.1	11.2	131.8	20.4	2756	35	25
12.4-24	8	TT	W11L	1160	315	3565	543	1450	2.3	40
				45.7	12.4	140.4	21.4	3200	33	25
	12	TT	W11L	1160	315	3565	543	1850	3.5	40
				45.7	12.4	140.4	21.4	4080	51	25
13.6-24	8	TT	W12	1210	345	3630	550	1550	2	40
			W12x24	47.6	13.6	142.9	21.7	3417	29	25
14.9-24	8	TT	W13	1265	378	3745	574	1800	1.8	40
				49.8	14.9	147.4	22.6	3968	26	25
16.9-24	8	TT	W15L	1335	430	4000	600	2060	1.7	40
				52.6	16.9	157.4	23.6	4542	25	25
11.2-28	8	TT	W10	1205	284	3681	567	1320	2.4	40
				47.4	11.2	144.9	22.3	2910	35	25
12.4-28	8	TT	W11L	1260	315	3775	585	1550	2.3	40
				49.6	12.4	148.6	23	3417	33	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
14.9-28	8	TT	W13	1265	378	3745	574	1900	1.8	40
				49.8	14.9	147.4	22.6	4190	26	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	1485	430	4470	676	2300	1.7	40
				58.5	16.9	175.9	26.6	5071	25	25
12.4-36*	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	TT	W16L	1550	467	4545	696	2430	2.3	40
				61	18.4	178.9	27.4	5360	33	25
16.9-34	8	TT	W15	1590	430	4720	725	2430	1.7	40
				62.6	16.9	185.8	28.5	5357	25	25
18.4-34	8	TT	W16L	1660	467	4910	740	2650	1.4	40
				65.4	18.4	193.3	29.1	5842	20	25
12.4-36*	14	TT		-----UNDER DEVELOPMENT-----						
15.5-38	8	TT	W14L	1570	394	4802	736	2060	1.8	40
				61.8	15.5	189.1	29	4542	26	25
15.5-38	12	TT	W14L	1570	394	4802	736	2575	2.75	40
				61.8	15.5	189.1	29	5680	40	25
16.9-38	8	TT	W15L	1689	430	5070	770	2575	1.7	40
				66.5	16.9	199.6	30.3	5677	25	25
18.4-38	8	TT	W16L	1750	467	5190	790	2725	1.4	40
				68.9	18.4	204.3	31.1	6008	20	25

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.

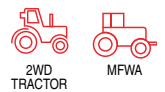
Robust carcass construction with strong sidewall provides protection against damages ensuring zero downtime.



Size	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
11.2-38	TL	6PR	W10	1459	284	4390	678	1180	1.8	40
		114A8		57.4	11.2	172.8	26.7	2600	26	25

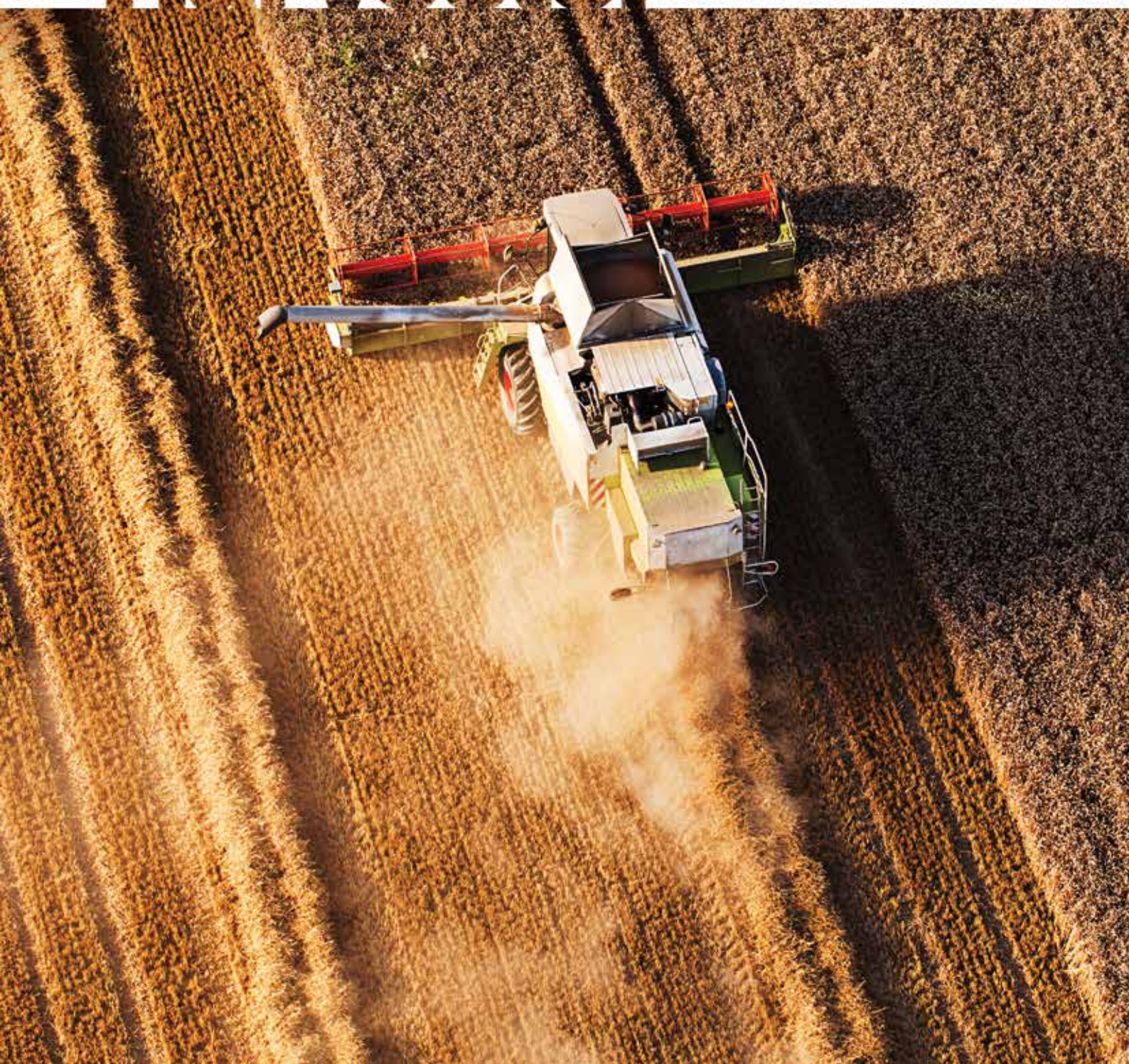
GALAXY EARTH-PRO 348 R-1

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 mm in	OD mm in					Speed, kmph (mph)					
								Mixed application					
								Static	10 6	20	25 16	30 19	40 25
16.9-30	W15L	429	1485	690	4481	12 144A6	2.4 35	6440	3920	3360	3000	2800	2520
								14200	8640	7410	6610	6170	5560

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	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
30.5L-32	TL	16	DW27A	1845	775	5420	827	5300	1.7	30
				72.6	30.5	213.4	32.6	11684	25	19
30.5L-32	TL	18	DW27A	1845	775	5420	827	6000	2.1	30
				72.6	30.5	213.4	32.6	13228	30	19

GALAXY MIGHTY MOW **R-3**



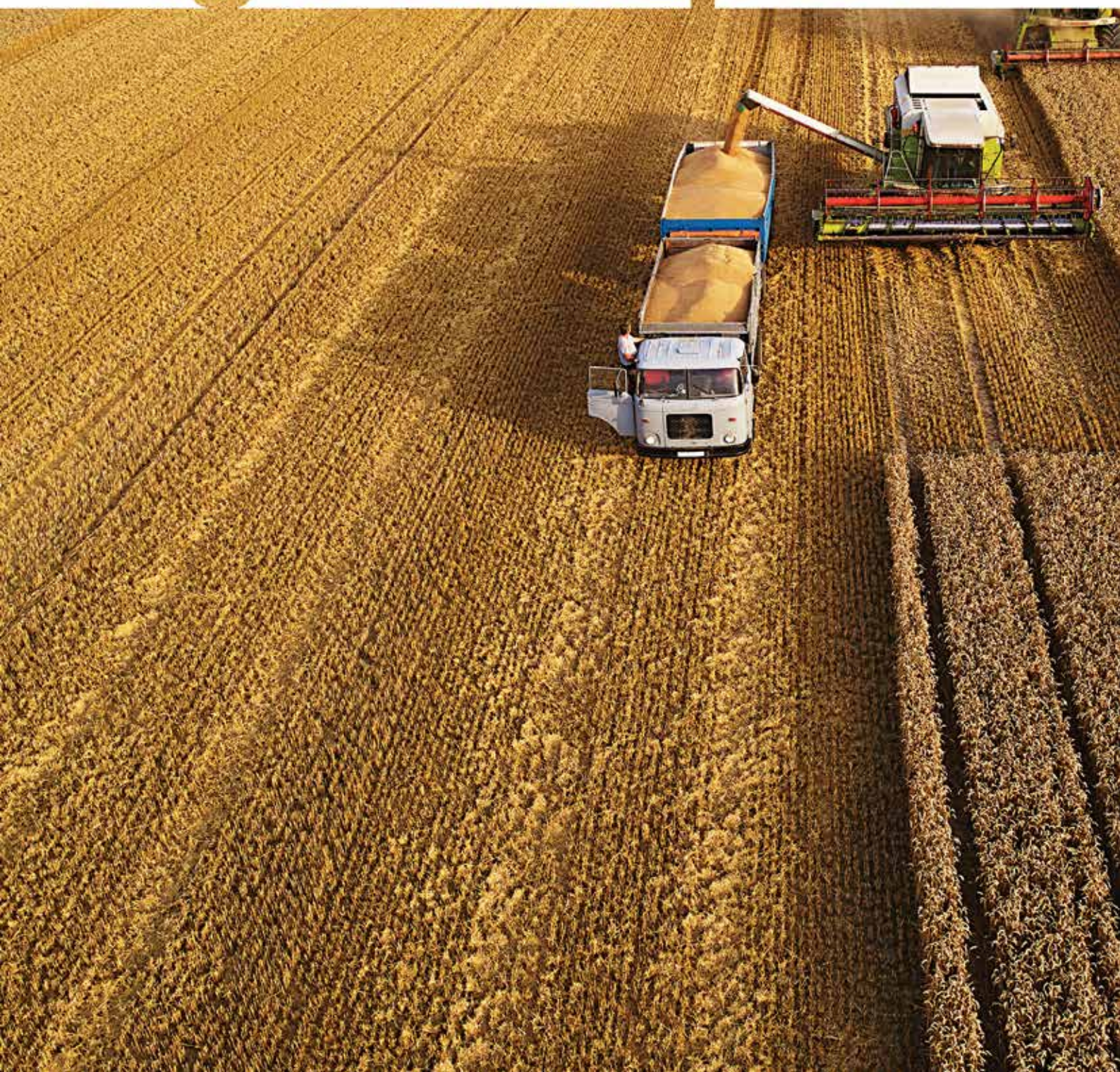
FLOTATION

Galaxy Mighty Mow is specially designed for combine harvesters. Unique tread design with blocks and special shoulder lugs provides excellent durability especially while plying on-road. The stubble protection compound safeguards the tire against damages and ensures zero downtime.



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
27X8.50-15 NHS	TL	12	7JA x 15	678	213	1992	309	1030	6.2	50
				26.7	8.4	78.4	12.2	2271	90	31

Agri Transport



RADIAL FLOTATION

GALAXY SUPER SOIL SOFTEE **IMP**



TRAILER

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	DW20	1590	750	4720	713	4875	4	40
			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

BIAS FLOTATION

GALAXY HONEY WAGON 1-3

FLOTATION



The Galaxy Honey Wagon features exceptional flotation and rounded shoulders for minimal soil compaction. The Honey Wagon has been selected as an OEM fitment by several spreader manufacturers.



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	kmph mph
725/65-26	20	TL	DW25AX26	1565	718	4544	706	7893	3.1	40
				61.6	28.3	179	27.8	17401	45	25

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	kg lbs	bar psi	kmph mph
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	26.0HFX20	1260	775	3688	575	3150	2.8	50
				49.6	30.5	145.2	22.6	6945	41	31

PRIMEX TERRA TURBO II HF-3

FLOTATION



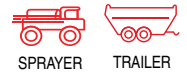
Primex Terra Turbo is designed for free-rolling wheels where flotation and limited soil compaction is desired. Terra Turbo provides excellent flotation, solid traction and great wear.



Size	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in	kg lbs	bar psi	kmph mph
42X25.00-20 NHS	16	TL	20.5HF	1088	622	3256	495	2575	4.1	50
	141B			42.8	24.5	128.2	19.5	5677	59	31
48X25.00-20 NHS	12	TL	20.5HF/20.5VF	1232	625	3531	541	3250	3.1	50
	148B			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/26.0VF	1270	734	3785	582	3150	2.75	50
	148B			50	28.9	149	22.9	6945	40	31

Size	PR	TYPE	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
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	1736	1031	5092.7	730	5000	2.1	50
				68.3	40.6	200.5	28.7	11023	30	31
66X43.00-25 NHS	16 170B	TL	36.0TH	1736	1031	5092.7	730	6000	2.75	50
				68.3	40.6	200.5	28.7	13228	40	31
66X43.00-25 NHS	20	TL	36.0TH	1736	1031	5092.7	730	6700	3.5	50
				68.3	40.6	200.5	28.7	14771	51	31
66X43.00-25 NHS	26 180B	TL	36.0TH	1736	1031	5092.7	730	8000	4.5	50
				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	P.R.	TYPE	RIM	O.D.	S.W.	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
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	24	1270	701	3756.66	564	6695	2.41	40
				50	27.6	147.9	22.19	14800	35	25

GALAXY SUPER SOFT R-3



FLOTATION

The Super Soft R-3 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 FLOTATION 1-3



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



Size	Rim	Unloaded Dimension		Loaded Static radius	RC	Load Index PR Symbols	Inflation Pressure	Recommended Load								
								Speed								
		Drive wheel						Free rolling								
		SW mm	OD mm	mm in	mm in			10 kmph	25 kmph	40 kmph	50 kmph	10 kmph	25 kmph	40 kmph	50 kmph	
400/60-15.5	13.00DC	404	874	377	2510	16	4.4 64	3140	2670	2240	2016	4410	3750	3150	2840	
		15.9	34.4	14.8	98.8	148A8		↻	6920	5890	4940	4450	9720	8270	6950	6260
400/55-22.5	13.00DC	401	1030	455	3150	16	4 58	3500	2980	2500	2250	4970	4220	3550	3200	
						152A8		↻	7700	6556	5500	4950	10934	9284	7810	7040
						140A8		↻								
550/45-22.5	16.00DC	550	1070	476	3175	16	2.8 41	6130	5210	4375	3940	4310	3660	3075	2768	
						159A8		↻	13486	11462	9625	8668	9482	8052	6765	6089
						147A8		↻								
600/50-22.5	20.00DC	600	1170	520	3450	16	2.6 38	7210	6130	5150	4640	5110	4340	3650	3285	
						165A8		↻	15862	13486	11330	10208	11242	9548	8030	7227
						153A8		↻								

Fronts and Implements



GALAXY FRONT FARM MULTI RIB **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	kg lbs	bar psi	kmph mph
11L-15SL	8	TL	8LBX15	801	280	2387.6	365	948	3	40
				31.5	11	94	14.4	2090	44	25
9.5L-15SL	8	TL	8LBX15	782	253	2336.8	357	845	3.3	40
				30.8	10	92	14.1	1863	48	25
10.00-16SL	8	TL	8LBX16	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	963	353	2870.2	434	1750	3.58	40
				37.9	13.9	113	17.1	3858	52	25

GALAXY FRONT FARM **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	kg lbs	bar psi	kmph mph
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	8X16	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



2WD
TRACTOR

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	280	30
				26.2	5.5	77.9	12.1	805	41	19
10.00-16	8	TT	W8L	895	275	2700	410	1215	280	30
				35.2	10.8	106.2	16.1	2679	41	19
11.00-16	8	TT	W8L	965	315	2840	430	1320	250	30
				38	12.4	111.8	16.9	2910	36	19
5.50-16	6	TT	4.00E	710	150	2145	330	530	370	30
				28	5.9	84.4	13	1168	54	19
6.00-16	6	TT	4.50E	735	165	2245	348	560	330	30
				28.9	6.5	88.3	13.7	1235	48	19
6.50-16	6	TT	4.00E	760	175	2285	358	615	310	30
				29.9	6.9	89.9	14.1	1356	45	19
7.50-16	6	TT	5.50FX16	805	205	2440	360	750	280	30
				31.7	8.1	96	14.2	1653	41	19
7.50-16	8	TT	5.50FX16	805	205	2460	380	875	370	30
				31.7	8.1	96.8	15	1929	54	19
9.00-16	10	TT	W8	855	234	2585	395	1250	390	30
				33.7	9.2	101.7	15.6	2756	57	19
7.50-18	8	TT	5.50FX18	860	205	2590	395	975	370	30
				33.9	8.1	101.9	15.6	2150	54	19
4.00-19	4	TT	3.00DX19	716	112	2134	330	355	340	30
				28.2	4.4	84	13	783	49	19
6.00-19	6	TT	-	814	165	2485	390	650	330	30
				32	6.5	97.8	15.4	1433	48	19
7.50-20	8	TT	5.5FX20	905	205	2735	425	1030	340	30
				35.6	8.1	107.6	16.7	2271	49	19

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



AGRICULTURAL
IMPLEMENTS



TRAILER

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	6JAx10	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 STUBBLE PROOF SEEDER R-3



The Galaxy 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	kg lbs	bar psi	kmph mph
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	kg lbs	bar psi	kmph mph
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

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	89.92	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

GALAXY IMP MASTER 350 PLANTER I-2



Galaxy Impmaster 350 Planter 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 the competition. Having a deeper tread results in much longer tread life and eliminates practically all field hazard damages.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
9-22.5	TL	14	8.25	977	249	2995	454	2725	7.6	50
				38.5	9.8	117.9	17.9	6008	110	30
11-22.5	TL	12	8.25	1043	277	3182	481	2725	4.15	32
				41.1	10.9	125.3	18.9	6008	60	20
11-22.5	TL	14	8.25	1045	277	3176	482	3150	6.2	30
				41.1	10.9	125.0	19	6945	90	19

GALAXY RIB IMPLEMENT I-1



The Galaxy Rib Implement provides excellent performance for free rolling wheels on wagons, hay balers, bale racks, seeders, wind rowers and fertilizer spreaders. It helps easy steering of machinery and equipment due to the heavily grooved ribs.



Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in			
9.5L-14	TL	8	8LB	747	241	2235	343	1088.6	3.03	50
				29.4	9.5	88.0	13.5	2400	44	30
11L-14	TL	8	10LB	754	279	2235	343	1120	2.48	50
				29.7	11.0	88.0	13.5	2469	36	30
6.70-15	TL	6	4J	721	170	2134	328	839	3.033	50
				28.4	6.7	84.0	12.9	1850	44	30
7.60-15	TL	8	7J	737	208	2184	333	1100	3.585	50
				29.0	8.2	86.0	13.1	2425	52	30
9.5L-15	TL	8	8LB	767	249	2261	353	1120	3.03	50
				30.2	9.8	89.0	13.9	2469	44	30
9.5L-15	TL	12	8LB	768	249	2278	352	1450	4.4	50
				30.2	9.8	90.0	13.9	3200	64	30
11L-15	TL	8	8LB/10LB	777	267	2286	348	1150	2.5	50
				30.6	10.5	90.0	13.7	2535	36	30
11L-15	TL	12	8LB/10LB	777	267	2286	348	1450	3.6	50
				30.6	10.5	90.0	13.7	3197	52	30
12.5L-15	TL	8	10LB	836	320	2438	371	1361	2.5	50
				32.9	12.6	96.0	14.6	3000	36	30
12.5L-15	TL	10	10LB	836	320	2438	371	1550	3	50
				32.9	12.6	96.0	14.6	3420	44	30
12.5L-15	TL	12	10LB	819	330	2431	366	1750	3	50
				32.2	13.0	95.7	14.4	3860	44	30
12.5L-15	TL	14	10LB	819	330	2390	366	1800	4.25	30
				32.2	13.0	94.1	14.4	3960	62	20
7.50-16	TL	8	5.50F	787	218	2436	367.9	1060	3.3	50
				31.0	8.6	95.9	14.48	2337	48	30
7.50-16SL	14PR		5.50F	787	218	2436	367.9	1360	5.5	50
				30.98	8.58	95.9	14.48	2992	80	30
9.00-16	TL	10	W8L	856	264	2548	391	1500	3.6	50
				33.7	10.4	100.3	15.4	3307	52	30
11.00-16	TL	12	W10L	950	315	2743	419	2240.7	3.45	50
				37.4	12.4	108.0	16.5	4940	50	30
14L-16.1SL	TL	14	W11C	360	940	2724	417	2360	3.5	50
				14.2	37	107.0	16.4	5203	51	31
19L-16.1	TL	12	W16	1059	480	3023	462	2993.5	2.5	50
				41.7	18.9	119.0	18.2	6600	36	30
21.5L-16.1	TL	10	W18	1138	546	3226	493	3000	2	50
				44.8	21.5	127.0	19.4	6600	28	30
21.5L-16.1	TL	14	W18	1130	545	3203	490	3550	2.5	50
				44.5	21.5	126.1	19.3	7850	36	30
21.5L-16.1 SL	TL	18	W8	1139	545	3203	494	4500	3	40
				44.8	21.5	126.1	19.4	9921	44	25

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 kmph	10 kmph	25 kmph	40 kmph	50 kmph
9.5L-14SL (E)	7.0 8KB	241	751	339.8	2256	8PR	3	2180	1680	1430	1200	1090
		9.5	29.6	13.4	88.8	111B	44	4810	3700	3150	2650	2400
10.00-15SL (E)	8LBx15 W8Lx15	853	274	370.35	2574	8PR	2.8		2240	1900	1600	1450
		33.6	10.8	14.6	101.3	121B	41		4940	4190	3530	3200
7.60-15SL (E)	6LB	208	740	338.5	2240	8PR	3.5	1900	1470	1250	1050	950
		8.2	29.1	13.3	88.2	106B	51	4190	3240	2760	2320	2090

Above mention size with (E) stands for Eco Version

Size	Rim	Unloaded Dimension		Loaded Static radius	Rolling Circumference	Load Index PR Symbols	Inflation Pressure	Recommended Load			
		mm in	mm in					Speed Free Rolling			
								10 kmph	25 kmph	40 kmph	50 kmph
31x13.5-15	10LBx15	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

GALAXY IMPMASTER 200 I-1



Galaxy ImpMaster 200 provides excellent performance for free-rolling wheels used on harvesting machines, hay balers, bale racks, seeders, windrowers and fertilizer and manure spreaders.



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
				138B	40.3	16.5	116.5	17.5	5192	36
16.5L-16.1	TL	14	W14C	1024	419	2959	445	2900	3.3	50
				145B	40.3	16.5	116.5	17.5	981	42061

GALAXY BEEFY BABY



SPECIAL
COMPOUND

WEAR
RESISTANT
COMPOUND



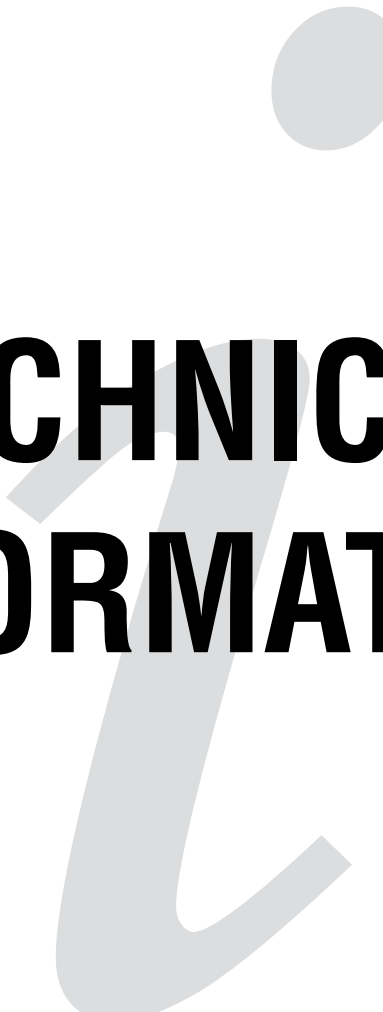
SEEDER

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.



SEEDER

Size	Type	PR	RIM	OD	SW	RC	SLR	Recommended Load	Inflation Pressure	Speed
				mm in	mm in	mm in	mm in		kg lbs	
385/65-22.5 NHS (15-22.5) NHS	TL	16	11.75	1090	386	3176	493	5580	6.9	10
				31.4	10.2	92.6	14		3501	



TECHNICAL INFORMATION

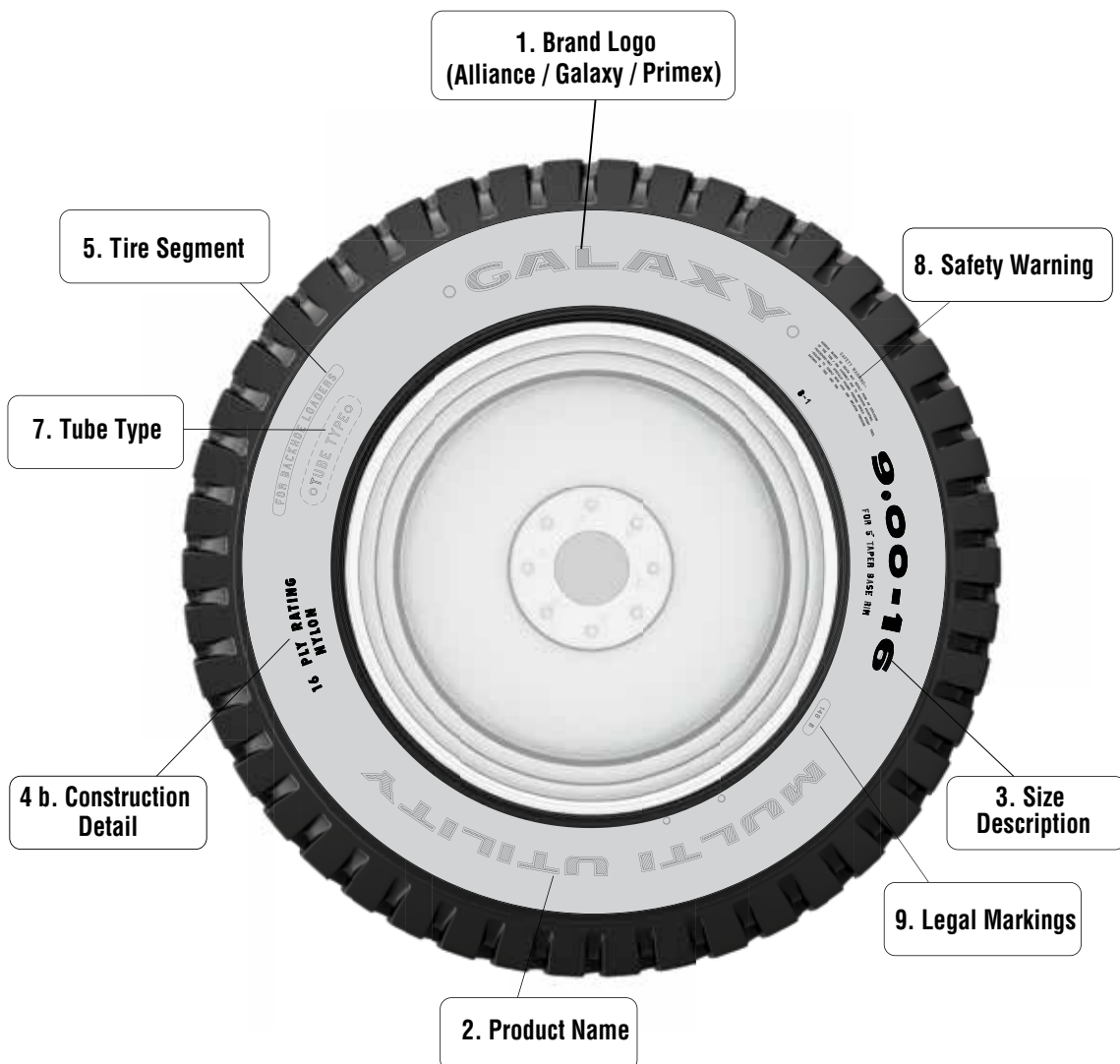
Tire Markings

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:

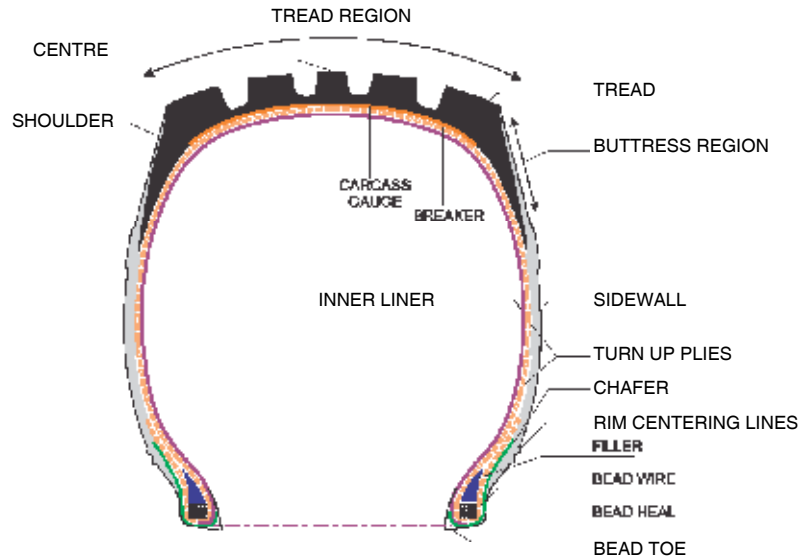
1	ALLIANCE	Brand name and / or manufacturer's name
2	580 or 372 IF	Product name (tread pattern identification)
3 a	SIZE DESCRIPTION 600/65R38 600/60-30.5 520/70B30	Metric tyre size designation 600 = section width (mm) 65 = aspect ratio between section height and section width (%) R = radial construction 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)

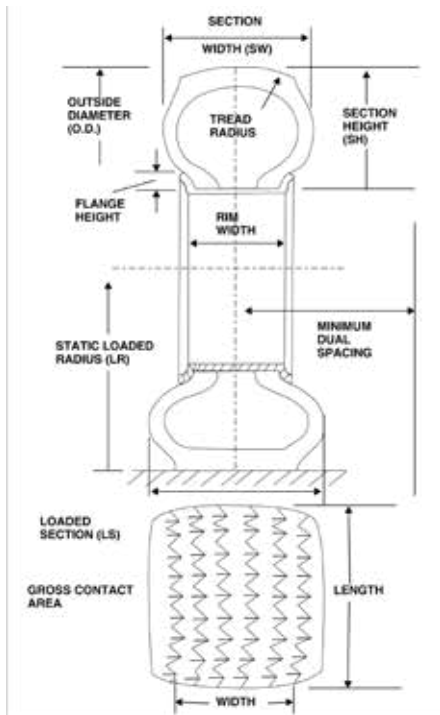
Inflated width of the Tire under reference Tire pressure excluding any bars, letters or design embossed on the sidewalls. The section width is measured after the tire is properly mounted on the reference rim and inflated at the pressure recommended by the manufacturer for at least 24 hours without any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

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 710/60R34		800/50-34	800/55-30.5 710/55-34	
825	20.8-34							
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/cm ²	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

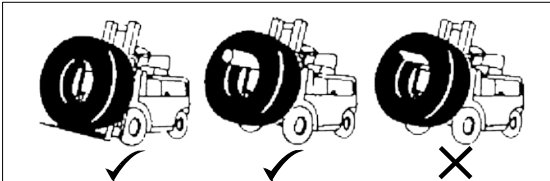
Handling of Tires

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.

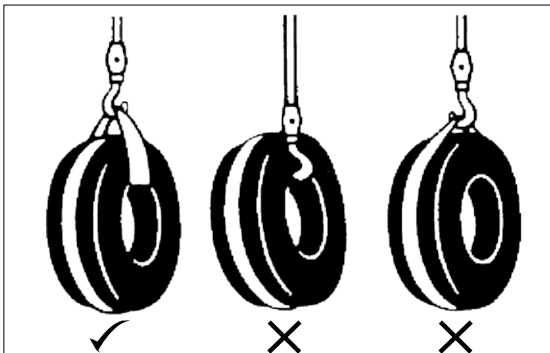
When using a forklift to lift a tire:

- 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

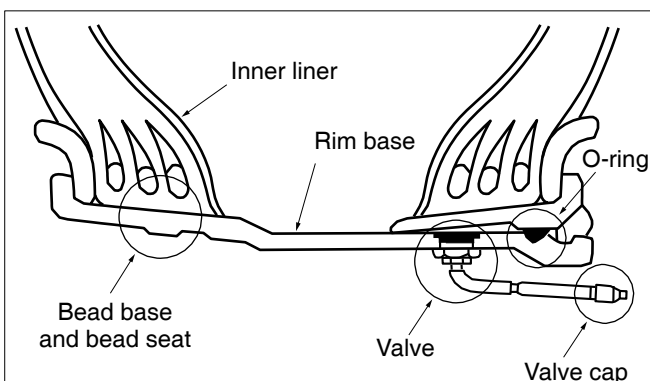
- Check rim components for cracks. Replace all cracked, badly worn, damaged and severely rusted components with new parts of the same size and type. When the condition of a component is in doubt, replace it. (Parts that are cracked, damaged or excessively corroded are weakened. Bent or repaired parts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

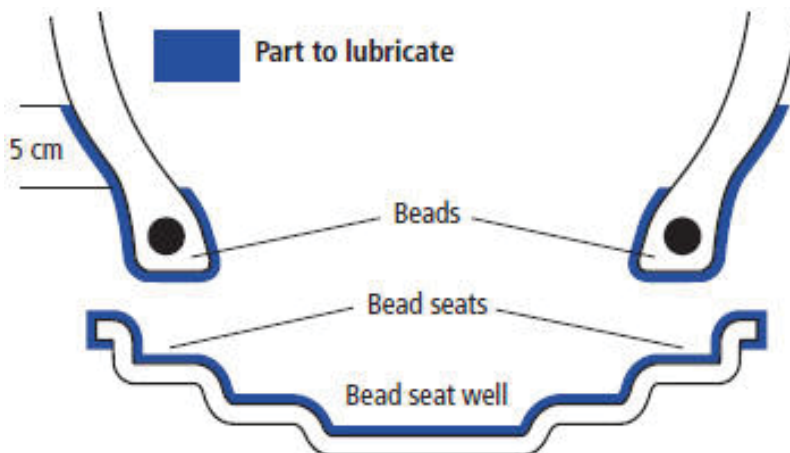
Tools for Mounting and Demounting Tires

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

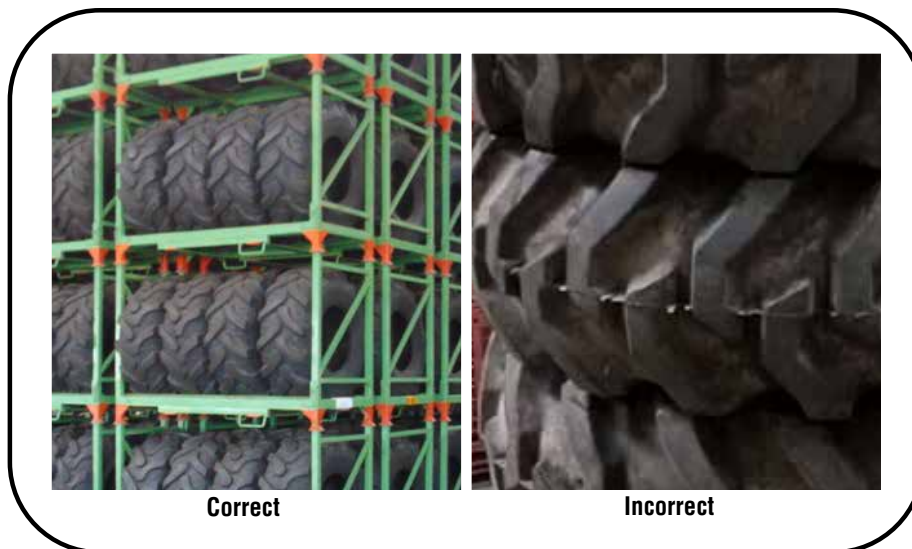
- Always select right tire and rims
- Check inflation pressure at least once a week
- Never check the inflation after long runs. Allow tire to cool for 30 mins.
- Use mounting machine to mount the tires. Avoid hard objects.
- Cover the valve with valve caps always
- 30 minutes mid day stoppage is recommended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

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