

INDUSTRIAL TIRE RANGE












6 CONTINENTS. OVER 120 COUNTRIES. THE GLOBAL LEADER IN OFF-HIGHWAY TIRES.

Wide range of Radial and Diagonal options • Wide range of tread patterns suitable for all kinds of working terrains • Special radial steel reinforced tires • Full cover for backhoe, telescopic and compact loaders





















2 INDUSTRIAL

INDUSTRIAL RADIAL PROGRAM

						
R4			STEEL BELTED	MULTIUSE	EXCAVATOR FLOTATION	MPT
500	570	580	606	550	380 HD	300
(4)	(4)	(5-7)	(8-9)	(10-11)	(12)	(12)
17.5LR 24	425/55R 17 500/85R 24 17.5LR 24 19.5LR 24	280/80R 18 340/80R 18 (335/80R 18) IND 280/80R 20 340/80R 20 380/75R 20 400/70R 20 (14.5R 20) IND 425/75R 20 (16.5R 20) IND 17.5LR 24 19.5LR 24 405/70R 24 440/80R 24 460/70R 24 500/70R 24 480/80R 26 (18.4R 26) IND 440/80R 28	TRANSPORT APPLICATION 335/80R 18 365/70R 18 405/70R 18 12.5R 20 16/70R 20 335/80R 20 EM 365/80R 20 EM 405/70R 20 EM 16/70R 24 17.5/70R 24 405/70R 24 EM 455/70R 24 EM	360/80R 24 IND 400/80R 24 IND 400/80R 28 IND 440/80R 28 IND 480/65R 28 IND 540/65R 28 IND 440/80R 30 IND 540/65R 30 IND 440/80R 34 IND 480/80R 34 IND 480/80R 38 IND 540/80R 38 IND 600/65R 38 IND 650/65R 38 IND 650/65R 42 IND 250/70R 16.5* 300/70R 16.5* 340/80R 18* 400/70R 20* 300/80R 24* 340/80R 24* 420/65R 24* 460/65R 24* 460/70R 24* 480/65R 24* 540/65R 24* 440/80R 24* 500/70R 24* 480/80R 26* 480/80R 30*	620/40R 22.5	12.5R 20
	MPT 405/70R 20 445/70R 24 495/70R 24 500/85R 30* 620/70R 30*					INDUSTRIAL
			LODER DOZERS 335/80R 18 365/70R 18 405/70R 18 12.5R 20 16/70R 20 335/80R 20 EM 365/80R 20 EM 405/70R 20 EM 16/70R 24 17.5/70R 24 405/70R 24 EM 455/70R 24 EM		390 HD (12)	
					600/50R 22.5	601 (12) 15.5/55R 18

* Under Development

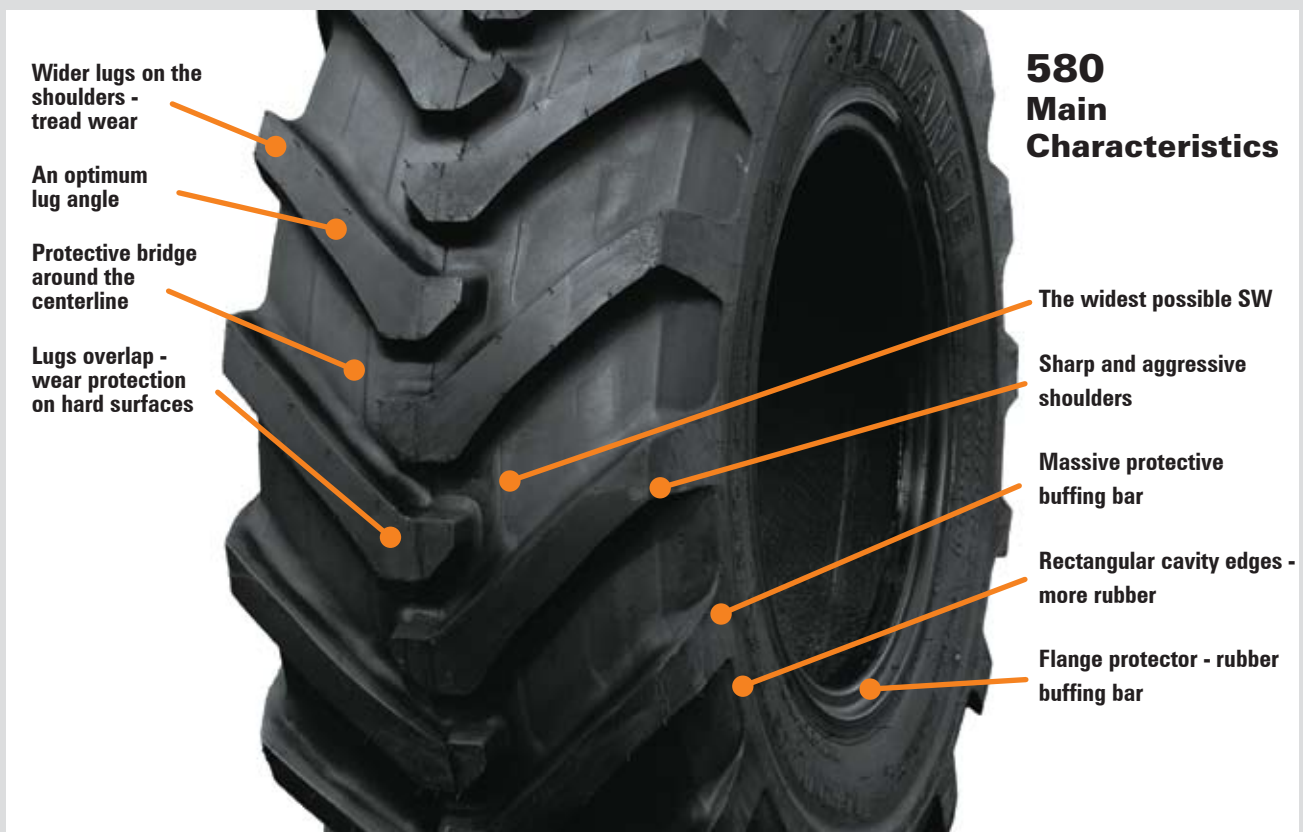
INDUSTRIAL DIAGONAL PROGRAM

						
R4	MPT	EXCAVATOR / CONSTRUCTION MACHINERY			EXCAVATOR FLOTATION	SKID STEER
533	317	225	323	321	331 HD	306
(13-14)	(16-18)	(20-21)	(21)	(22)	(23)	(23)
14.9-24 16.9-24 17.5L-24 18.4-24 19.5L-24 21.0L-24 18.4-26 16.9-28 18.4-28 16.9-30	IMPLEMENT 11.5/80-15 10.0/75-15.3 11.5/80-15.3 10.5/80-18 12.0/75-18 12.5/80-18 16.0/70-20 MPT 10.5-18 12.5-18 10.5-20 12.5-20 14.5-20 16.0/70-20 405/70-20 NHS	MPT 12.5-20 MPT 16/70-20 MPT 405/70-20 MPT MINING AND LOGGING 8.25-20 ML 9.00-20 ML 10.00-20 ML 11.00-20 ML 15 - 22.5 ML NHS 12.5-20	405/70-20 405/70-24  906 (19) 10-16.5 12-16.5	10.5/80-18 12.5/80-18 10.5-20 12.5-20 IMPLEMENT 10.5/80-18 12.5/80-18 10.5-20 12.5-20  608 (7) 405/70R18 405/70R 20	500/45-20 600/40-22.5 600/50-22.5 700/40-22.5	10-16.5 NHS 12-16.5 NHS  325 Tough Trac 280/80-18 340/80-18* 280/80-20* 340/80-20* 400/70-20* 400/80-24* 440/80-24* 480/80-26* 440/80-28*
IND.IMPLEMENT 15.5/80-24 16.5/85-24 16.5/85-28	MPT 10.5-18 12.5-18 10.5-20 12.5-20 14.5-20 16.0/70-20 405/70-20 NHS	MPT 12.5-20 MPT 16/70-20 MPT 405/70-20 MPT MINING AND LOGGING 8.25-20 ML 9.00-20 ML 10.00-20 ML 11.00-20 ML 15 - 22.5 ML NHS 12.5-20	 906 (19) 10-16.5 12-16.5	 608 (7) 405/70R18 405/70R 20	500/45-20 600/40-22.5 600/50-22.5 700/40-22.5	10-16.5 NHS 12-16.5 NHS  325 Tough Trac 280/80-18 340/80-18* 280/80-20* 340/80-20* 400/70-20* 400/80-24* 440/80-24* 480/80-26* 440/80-28*
 302 (15) 14.9-28 16.9-28	NHS 10.5-18 12.0-18 12.5-18 10.5-20 12.5-20 14.5-20	 224 (19) 18-19.5	10-16.5 12-16.5	 608 (7) 405/70R18 405/70R 20	500/45-20 600/40-22.5 600/50-22.5 700/40-22.5	10-16.5 NHS 12-16.5 NHS  325 Tough Trac 280/80-18 340/80-18* 280/80-20* 340/80-20* 400/70-20* 400/80-24* 440/80-24* 480/80-26* 440/80-28*
 570 (15) 400/70-20 17.5L-24	NHS 10.5-18 12.0-18 12.5-18 10.5-20 12.5-20 14.5-20	224 (19) 18-19.5	10-16.5 12-16.5	 608 (7) 405/70R18 405/70R 20	500/45-20 600/40-22.5 600/50-22.5 700/40-22.5	10-16.5 NHS 12-16.5 NHS  325 Tough Trac 280/80-18 340/80-18* 280/80-20* 340/80-20* 400/70-20* 400/80-24* 440/80-24* 480/80-26* 440/80-28*

* Under Development

580 AGRO-INDUSTRIAL R-4 STEEL BELTED RADIAL

Size	Rim	Unloaded dimension		Loaded Static radius	Rolling circ.	PR Load Index	Infl. press	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
								Constant load					Cyclic applications*		
		mm in	mm in					mm in	mm in	Speed Symbol	bar psi	Static	10 6	25 16	30 19
280/80R 18 Ind. (10.5R18) TL	W9 W8 W10	282 11.1	905 35.6	412.198 16.2	2686 105.7	132A8 132 B	4.0 58	4600 10130	2500 5510	2380 5240	2140 4710	2000 4410	2000 4410	3000 6610	2680 5900
340/80R 18 Ind. (12.5R18) TL	11 12 11SDC 12SDC W10 W11	343 13.5	1001 39.4	451.558 17.8	116.2	143A8 143 B	4.0 58	6270 13810	3410 7510	3240 7140	2920 6430	2725 6000	2725 6000	4090 9010	3650 8040
280/80R 20 Ind. (10.5R20) TL	W9 W8 W10	282 11.1	956 37.6	437.68 17.2	2846 112.1	133A8 133 B	4.0 58	4740 10440	2580 5680	2440 5370	2200 4850	2060 4540	2060 4540	3090 6810	2760 6080
340/80R 20 Ind. (12.5/80R20) TL	11 12 11SDC 12SDC W10 W11	343 13.5	1052 41.4	477.04 18.8	3113 122.6	144A8 144 B	4.0 58	6440 14190	3500 7710	3330 7330	3000 6610	2800 6170	2800 6170	4200 9250	3750 8260
380/75R 20 Ind. (14.5R20) TL	W12 W11 11 12	380 15.0	1078 42.4	487.7 19.2	3186 125.4	148A8 148 B	4.0 58	7250 15970	3940 8680	3740 8240	3370 7420	3150 6940	3150 6940	4730 10420	4220 9300



580 Main Characteristics

6 INDUSTRIAL

580 AGRO-INDUSTRIAL R-4 STEEL BELTED RADIAL

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index Speed Symbol	Infl. press.	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
		mm in	mm in	mm in	mm in	Constant Load					Cyclic Applns				
						Static	10 6	25 16	30 19	40 25	50 31	10*HT 6*HT	15*LT 9*LT		
400/70R 20 (14.5R20)	W13 W12 12SDC 13SDC W14L	405 15.9	1070 42.1	484.42 19.1	3163 124.5	149A8 149 B	4.0 58	7480 16480	4060 8940	3860 8500	3480 7670	3250 7160	3250 7160	4880 10750	4360 9600
425/75R 20 (16.5R20)	13 12 12SDC 13SDC 14	418 16.5	1138 44.8	512 20.2	3352 132	154A8 154 B	4 58	8630 19010	4690 10330	4160 9160	4010 8830	3750 8260	3750 8260	5630 12400	5030 11080
17.5LR 24	DW15L DW14L DW16L	462 18.2	1250 49.2	567 22.3	3701 145.7	159A8 159 B	4 58	10060 22160	5470 12050	4860 10700	4680 10310	4375 9640	4375 9640	6560 14450	5860 12910
19.5LR 24	DW16L DW15L 16	505 19.9	1308 51.5	594 23.4	3876 152.6	164A8 164 B	4 58	11500 25330	6250 13770	5550 12220	5350 11780	5000 11010	5000 11010	7500 16520	6700 14760
405/70R 24	13	402 15.8	1177 46.3	537 21.1	3498 137.7	150A8 150 B	4 58	7710 16980	4190 9230	3720 8190	3580 7890	3350 7380	3350 7380	5030 11080	4490 9890



580 AGRO-INDUSTRIAL R-4 STEEL BELTED RADIAL

Size	Rim	Unloaded dimension		Loaded Static radius	Rolling circ.	PR Load Index	Infl. press	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
								Constant load						Cyclic applications*	
								mm in	mm in	mm in	mm in	mm in	mm in	Static	10 6
440/80R 24 (16.9R24)	DW14L	449	1309	591	3865	161A8	4	9710	5780	5130	4950	4625	4625	6940	6200
	DW15L	17.7	51.5	23.3	152.2	161 B	58	21390	12730	11300	10900	10190	10190	15290	13660
	14 TW14L														
500/70R 24 (19.5LR24) TL	DW16L	505	1308	594.636	3877	164A8	4.0	11500	6250	5940	5350	5000	5000	7500	6700
	DW15L 16	19.9	51.5	23.4	152.6	164 B	58	25330	13770	13080	11780	11010	11010	16520	14760
460/70R 24	DW15L	462	1250	567.364	3701	159A8	4.0	10060	5470	5190	4680	4375	4375	6560	5860
	DW14L	18.2	49.2	22.3	145.7	159 B	58	22160	12050	11430	10310	9640	9640	14450	12910
	DW16L														
480/80R 26 (18.4R26)	DW15	489	1423	642	4240	160A8	3.2	10350	5630	5000	4820	4500	4500	6750	6030
	DW16	19.3	56	25.3	166.9	160 B	46	22800	12400	11010	10620	9910	9910	14870	13280
							3.6 52	8140 17930						5310 11700	4750 10460
440/80R 28 (16.9R28)	DW14L	460	1410	642	4183	150A8	3.2	9200	5000	4440	4280	4000	4000	6000	5360
	DW15L	18.1	55.5	25.3	164.7	150 B	46	20260	11010	9780	9430	8810	8810	13220	11810

908

Size	PR	Type	Rim	OD	SW	SLR	L.C.C	A.P	SP
				mm in	mm in	mm in	kgs lbs	bar psi	kmph mph
10-16.5	8	TL	16.5	19558	6630	356	1878	4.14	40
				770	261	14	4140	60	25
12-16.5	10	TL	16.5	838	315	381	2540	4.48	40
				33	12.4	15	5600	65	25

608

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index	Infl. press	Off-the road				Hard Improved Surfaces					
		SW	OD					Recommended load, kg (lbs)				Infl. press	Recommended load, kg (lbs)				
								Speed, km/h (mph)					bar psi	Speed, km/h (mph)			
								mm in	mm in	mm in	mm in			mm in	mm in	mm in	mm in
405/70R18	13	408	1025	450	450	153A2	3.75	5840	4120	3650	3100	4.5	6570	5290	4930	4560	
		16.1	40.4	17.7	17.7		54	12860	9070	8040	6830	65	14470	11650	10860	10040	
405/70R 20	13 13SDC	407	1076	470	470	143B	3.75	3050	3000	2940	2890	2810	2725				
		16	42.4	18.5	18.5		54	6720	6610	6480	6370	6190	6000				

8 INDUSTRIAL

606 STEEL BELTED RADIAL EM TIRES - TRANSPORT APPLICATIONS

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index	Infl. press	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		mm in	mm in	mm in	mm in	Speed Symb.	bar psi	15 9	20 12	25 16	30 19	40 25	50 31	55 34	60 37	65 40
335/80R 18	11	371 14.6	984 38.7	443 17.4	2900 114.2	134B 130D	3.75 54	2370 5220	2330 5130	2290 5040	2250 4960	2180 4800	2120 4670	2080 4580	1990 4380	1900 4190
365/70R 18	11 13	400 15.7	1000 39.4	440 17.3	2900 114.2	135B 130D	3.75 54	2440 5370	2400 5290	2350 5180	2310 5090	2250 4960	2180 4800	2140 4710	2050 4520	1900 4190
405/70R 18	13 13SDC 12 11 W14L DW14L	452 17.8	1070 42.1	461 18.1	3070 120.9	141B 137D	3.75 54	2880 6340	2830 6230	2780 6120	2730 6010	2650 5840	2575 5670	2520 5550	2420 5330	2300 5070
335/80R 20 EM	11 11SDC 12 12SDC	366 14.4	1076 42.4	474 18.7	3130 123.2	136B 131D	3.75 54	2510 5530	2460 5420	2420 5330	2370 5220	2310 5090	2240 4930	2200 4850	2110 4650	1950 4300
12.5R 20 EM	11 11SDC 12 12SDC	366 14.4	1076 42.4	474 18.7	3130 123.2	136B 131D	3.75 54	2510 5530	2460 5420	2420 5330	2370 5220	2310 5090	2240 4930	2200 4850	2110 4650	1950 4300
365/80R 20EM	11 11SDC 12 12SDC	400 15.748	1127 44.370	493 19.409	3260 128	141B 136D	3.75 54	2880 6340	2830 6230	2780 6120	2730 6010	2650 5840	2575 5670	2520 5550	2420 5330	2240 4930
405/70R 20 EM	13 13SDC 12 11 W14L DW14L	427 16.8	1076 42.4	473.676 18.6	3130 123.2	143B 139D	3.75 54	3050 6720	3000 6610	2940 6480	2890 6370	2810 6190	2725 6000	2670 5880	2560 5640	2430 5350
16/70R 20 EM	13 13SDC 12 11 W14L DW14L	427 16.8	1076 42.4	473.676 18.6	3130 123.2	143B 139D	3.75 54	3050 6720	3000 6610	2940 6480	2890 6370	2810 6190	2725 6000	2670 5880	2560 5640	2430 5350
405/70R 24	13 13SDC	425 16.7	1180 46.5	512.416 20.2	3400 133.9	146B 142D	3.75 54	3360 7400	3300 7270	3240 7140	3180 7000	3090 6810	3000 6610	2940 6480	2820 6210	2650 5840
16/70R 24	13 13SDC W14L	425 16.7	1180 46.5	512.416 20.2	3400 133.9	146B 142D	3.75 54	3360 7400	3300 7270	3240 7140	3180 7000	3090 6810	3000 6610	2940 6480	2820 6210	2650 5840
455/70R 24 EM	DW14L 13SDC 13 W15L DW15L	502 19.8	1299 51.1	556.744 21.9	3710 146.1	154B 150D	3.75 54	4200 9250	4130 9100	4050 8920	3980 8770	3860 8500	3750 8260	3680 8110	3530 7780	3350 7380
17.5/70R 24 EM	W14L DW14L 13SDC 13 W15L DW15L	502 19.8	1299 51.1	556.744 21.9	3710 146.1	154B 150D	3.75 54	4200 9250	4130 9100	4050 8920	3980 8770	3860 8500	3750 8260	3680 8110	3530 7780	3350 7380

606 STEEL BELTED RADIAL EM TIRES - LODER DOZER APPLICATIONS

Size	Rim	Unloaded dimension		Loaded Static	Rolling Circum	Load Index	Off-the road						Hard Improved Surfaces						
		SW	OD	Radius			Infl. press	Recommended load, kg (lbs)						Infl. press	Recommended load, kg (lbs)				
		mm in	mm in	mm in				Speed Symb.	bar psi	Speed, km/h (mph)					bar psi	Speed, km/h (mph)			
										Static	5 3	10 6	25 16			Static	5 3	10 6	25 16
335/80R 18	11	371 14.6	984 38.7	443 17.4	2900 114.2	145A2	3.75 54	4640 10220	3280 7220	2900 6390	2470 5440	4.5 65	5220 11500	4210 9270	3920 8630	3630 8000			
365/70R 18	11 13 13 13SDC	400 15.7	1000 39.4	440 17.3	2900 114.2	146A2	3.75 54	4800 10570	3390 7470	3000 6610	2550 5620	4.5 65	5400 11890	4350 9580	4050 8920	3750 8260			
405/70R 18	12 11 W14L DW14L	452 17.8	1070 42.1	461 18.1	3070 120.9	153A2	3.75 54	5840 12860	4120 9070	3650 8040	3100 6830	4.5 65	6570 14470	5290 11650	4930 10860	4560 10040			
335/80R 20 EM	11 11SDC 12 12SDC	366 14.4	1076 42.4	474 18.7	3130 123.2	147A2	3.75 54	4920 10840	3470 7640	3075 6770	2610 5750	4.5 65	5540 12200	4460 9820	4150 9140	3840 8460			
12.5R 20 EM	11 11SDC 12 12SDC	366 14.4	1076 42.4	474 18.7	3130 123.2	147A2	3.75 54	4920 10840	3470 7640	3075 6770	2610 5750	4.5 65	5540 12200	4460 9820	4150 9140	3840 8460			
365/80R 20 EM	11 11SDC 12 12SDC	400 15.7	1127 44.4	493 19.4	3260 128.3	153A2	3.75 54	5840 12860	4120 9070	3650 8040	3100 6830	4.5 65	6570 14470	5290 11650	4930 10860	4560 10040			
405/70R 20 EM	13 13SDC 12 11 W14L DW14L	427 16.8	1076 42.4	473.676 18.6	3130 123.2	155A2	3.75 54	6200 13660	4380 9650	3875 8540	3290 7250	4.5 65	6980 15370	5620 12380	5230 11520	4840 10660			
16/70R 20 EM	13 13SDC 12 11 W14L DW14L	427 16.8	1076 42.4	473.676 18.6	3130 123.2	155A2	3.75 54	6200 13660	4380 9650	3875 8540	3290 7250	4.5 65	6980 15370	5620 12380	5230 11520	4840 10660			
405/70R 24 EM	13 13SDC	452 17.8	1223 48.1	538 21.2	3550 139.8	158A2	3.75 54	6800 14980	4800 10570	4250 9360	3610 7950	4.5 65	7650 16850	6160 13570	5740 12640	5310 11700			
16/70R 24 EM	13 13SDC	452 17.8	1223 48.1	538 21.2	3550 139.8	158A2	3.75 54	6800 14980	4800 10570	4250 9360	3610 7950	4.5 65	7650 16850	6160 13570	5740 12640	5310 11700			
455/70R 24 EM	W14L DW14L 13SDC 13 W15L DW15L	502 19.8	1299 51.1	567 22.3	3750 147.6	165A2	3.75 54	8240 18150	5820 12820	5150 11340	4380 9650	4.5 65	9270 20420	7470 16450	6950 15310	6440 14190			
17.5/70R 24 EM	W14L DW14L 13SDC 13 W15L DW15L	502 19.8	1299 51.1	567 22.3	3750 147.6	165A2	3.75 54	8240 18150	5820 12820	5150 11340	4380 9650	4.5 65	9270 20420	7470 16450	6950 15310	6440 14190			

10 INDUSTRIAL

550 MULTIUSE STEEL BELTED

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index Speed Symbol	Infl. press.	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
								Constant Load				Cyclic Applns			
		mm in	mm in	mm in	mm in			bar psi	Static	25 16	30 19	40 25	50 31	65 40	10 6
340/80R 18 IND	11	343 13.5	1002 39.4	452.3 17.8	2957 116.4	138D 143A8	4.0 58	6270 13810	2970 6540	2870 6320	2725 6000	2570 5660	2360 5200	4370 9630	3960 8720
400/70R 20 IND	W13	404 15.9	1068 42.0	482 19.0	3179 125.2	149A8 149B	4.0 58	7480 16480	3540 7800	3430 7560	3250 7160	3250 7160		5220 11500	4730 10420
300/80 R24 IND	DW10	295 11.6	1092 43.0	502 19.8	3238 127.5	128D 133A8	3.2 46	4740 10440	2250 4960	2170 4780	2060 4540	1970 4340	1800 3960	3310 7290	3000 6610
360/80R 24 IND (13.6R 24)	DW12 DW11	357 14.1	1186 46.7	542 21.3	3526 138.8	138D 143A8	3.2 46	6270 13810	2890 6370	2830 6230	2725 6000	2600 5730	2360 5200	4090 9010	3650 8040
400/80R 24 IND (14.9R 24)	DW13 DW14L	404 15.9	1251 49.3	564 22.2	3689 145.2	144D 149A8	3.2 46	7480 16480	3540 7800	3430 7560	3250 7160	3100 6830	2800 6170	5220 11500	4730 10420
420/65R 24 IND	W13	410 16.1	1157 45.6	526 20.7	3463 141.6	151A8 146D	4.0 58	7940 17490	3760 8280	3640 8020	3450 7600	3250 7160	3000 6610	5540 12200	5020 11060
460/65R 24 IND	DW14L	454 17.9	1208 47.6	546 21.5	3600 141.7	151D 156A8	3.2 46	9200 20260	4360 9600	4220 9300	4000 8810	3770 8300	3450 7600	6420 14140	5820 12820
480/65R 24 IND	DW15L	480 18.9	1240 48.8	562 22.1	3730 146.9	146D 151A8	3.2 46	7940 17490	3760 8280	3640 8020	3450 7600	3250 7160	3000 6610	5540 12200	5020 11060
400/80R 28 IND (14.9R 28)	DW13L W14L	404 15.9	1351 53.2	620 24.4	4027 158.5	146D 151A8	3.2 46	7940 17490	3760 8280	3640 8020	3450 7600	3290 7250	3000 6610	5540 12200	5020 11060
440/80R 28 IND (16.9R 28)	DW14L DW15L DW16L	440 17.3	1416 55.7	640 25.2	4257 167.6	151D 156A8	3.2 46	9200 20260	4360 9600	4220 9300	4000 8810	3770 8300	3450 7600	6420 14140	5820 12820
480/65R 28 IND	DW15L DW14L	475 18.7	1335 52.6	607 23.9	4050 159.4	149D 154A8	3.2 46	8630 19010	4090 9010	3960 8720	3750 8260	3540 7800	3250 7160	6020 13260	5460 12030
540/65R 28 IND	DW18L DW16L	550 21.7	1412 55.6	643 25.3	4216 166	155D 160A8	3.2 46	10350 22800	4910 10810	4750 10460	4500 9910	4300 9470	3875 8540	7220 15900	6550 14430
440/80R 30 IND (16.9R 30)	DW14L DW15L DW16L	440 17.3	1466 57.7	667 26.3	4410 173.6	153D 157A8	3.2 46	9490 20900	4500 9910	4350 9580	4125 9090	3890 8570	3650 8040	6620 14580	6000 13220
480/80R 30 IND	DW15L	470 18.5	1531 60.3	695 27.4	4629 182.2	157D 162A8	3.2 46	10930 24070	5180 11410	5010 11040	4750 10460	4480 9870	4125 9090	7620 16780	6910 15220

550 MULTIUSE STEEL BELTED

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index Speed Symbol	Infl. press.	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)						Cyclic Applns	
		mm in	mm in	mm in	mm in	mm in	bar psi	Constant Load					Cyclic Applns		
								Static	25 16	30 19	40 25	50 31	65 40	10 6	15 9
540/65R 30 IND	DW18L	545	1464	668	4409	156D	3.2	10640	5040	4880	4625	4420	4000	7420	6730
	DW16L	21.5	57.6	26.3	173.6	161A8	46	23440	11100	10750	10190	9740	8810	16340	14820
440/80R 34 IND (16.9R 34)	DW14L	441	1568	717	4664	155D	3.2	10060	4770	4620	4375	4130	3875	7020	6370
	DW15L	17.4	61.7	28.2	183.6	159A8	46	22160	10510	10180	9640	9100	8540	15460	14030
	DW16L														
480/80R 34 IND (18.4R 34)	DW15L	501	1626	743	4835	159D	3.2	11500	5450	5280	5000	4780	4375	8030	7280
	W16A	19.7	64	29.3	190.4	164A8	46	25330	12000	11630	11010	10530	9640	17690	16040
	DW18L														
480/80R 38 IND (18.4R 38)	W15L	479	1728	794	5156	161D	3.2	12190	5780	5590	5300	5060	4625	8510	7710
	DW16A	18.9	68	31.3	203	166A8	46	26850	12730	12310	11670	11150	10190	18740	16980
540/80R 38 IND (20.8R 38)	DW18L	546	1824	833	5554	167D	3.2	14490	6870	6650	6300	5940	5450	10110	9170
	DW16L	21.5	71.8	32.8	218.7	172A8	46	31920	15130	14650	13880	13080	12000	22270	20200
600/65R 38 IND	DW18L	593	1746	795	5302	166D	3.2	13800	6540	6330	6000	5660	5300	9630	8730
	DW20B	23.3	68.7	31.3	208.7	170A8	46	30400	14410	13940	13220	12470	11670	21210	19230
650/65R 38 IND	DW20B	645	1811	821	5358	170D	3.2	15870	7520	7280	6900	6510	6000	11070	10040
	DW18L	25.4	71.3	32.3	210.9	175A8	46	34960	16560	16040	15200	14340	13220	24380	22110
650/65R 42 IND	DW20A	638	1913	870	5787	171D	3.2	16330	7740	7490	7100	6700	6150	11400	10330
	DW18L	25.1	75.3	34.3	227.8	176A8	46	35970	17050	16500	15640	14760	13550	25110	22750
	DW23A														



12 INDUSTRIAL

390, 380 EXCAVATOR HEAVY DUTY FLOTATION

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR.Stars Load Index Speed Symbol	Infl. press	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		mm	mm	Mixed application												
		in	in	mm	mm			Static	10	25	30	40	50	10*HT	15*LT	
				in	in	bar	psi	6	16	19	25	31	6*HT	9*LT		
600/50R 22.5 390	20.00DC	605 23.8	1168 46	536 21.1	3490 137.4	174A8 171B	6.0 87	15410 33940	8380 18460	7100 15640	6970 15350	6700 14760	6150 13550			
620/40R 22.5 380	20.00DC	620 24.4	1074 42.3	485 19.1	3170 124.8	169A8	7.0 87	13630 30020	8120 17890	7310 16100	6500 14320	5800 12780	5280 11630			

300 ALL STEEL RADIAL - MPT

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index Speed Symbol	Infl. press	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		mm	mm	mm	mm			15	20	30	40	50	60	70	80	90
		in	in	in	in			9	12	19	25	31	37	44	50	56
12.5R 20	11.0	330 13.0	1040 40.9	475 18.7	3090 121.7	12PR	3.5	3300	3000	2500	2300	2240	2200	2140	2140	2000
						132G	51	7270	6610	5510	5070	4930	4850	4710	4710	4410
						14PR	4.0	3700	3360	2800	2580	2510	2460	2400	2400	2240
						136G	58	8150	7400	6170	5680	5530	5420	5290	5290	4930
						16PR	4.5	4010	3650	3040	2790	2720	2670	2600	2600	2430
						139G	65	8830	8040	6700	6150	5990	5880	5730	5730	5350
						18PR	5.0	4370	3980	3310	3050	2970	2920	2840	2840	2650
						142G	73	9630	8770	7290	6720	6540	6430	6260	6260	5840
						20PR	5.5	4620	4200	3500	3220	3140	3080	3000	3000	2800
						144G	80	10180	9250	7710	7090	6920	6780	6610	6610	6170

601 INDUSTRIAL

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR.Stars Load Index Speed Symbol	Bar psi	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		mm	mm	Constant load				Cyclic Applications								
		in	in	mm	mm			mm	mm	Static	10	30	40	50	10 ^	30
				in	in	in	in	psi	6	19	25	31	6	19	25	31
15.5/55 R 18	11	370 14.6	890 35	395 15.6	2598 102.3	140A8 140B	3.5 51	5750 12670	3130 6890	2600 5730	2500 5510	2500 5510	3750 8260	2680 5900	2500 5510	2500 5510

533 DRIVE WHEEL R4

Size	Rim	Unloaded dimension		Loaded Static radius	Rolling circ.	PR Load Index	Recommended load, kg (lbs)									
		SW	OD				Speed, km/h (mph)									
							Industrial use					Agricultural use				
							Infl.	Constant load	Cyclic applic.		Infl.	Road transport		Field		
mm in	mm in	mm in	mm in	Speed Symbol	bar psi	20 12	40 25	20 12	40 25	bar psi	20 12	40 25	50 31	10 6		
14.9 - 24	W13 W12	378 14.9	1241 48.9	560 22.1	3661 144.1	8PR	2.1	2510	2300	2830	2300	1.8	2410	1800	1640	1930
						137A8	30	5530	5070	6230	5070	26	5310	3960	3610	4250
						10PR	2.5	2890	2650	3260	2650	2.2	2760	2060	1870	2200
						142A8	36	6370	5840	7180	5840	32	6080	4540	4120	4850
						12PR	2.9	3160	2900	3570	2900	2.6	3000	2240	2040	2400
						145A8	42	6960	6390	7860	6390	38	6610	4930	4490	5290
16.9 - 24	W15L	429 16.9	1309 51.5	589 23.2	3855 151.8	8PR	1.9	2890	2650	3260	2650	1.7	2760	2060	1870	2200
						142A8	28	6370	5840	7180	5840	25	6080	4540	4120	4850
						10PR	2.2	3270	3000	3690	3000	2.1	3160	2360	2150	2530
						146A8	32	7200	6610	8130	6610	30	6960	5200	4740	5570
						12PR	2.6	3540	3250	4000	3250	2.5	3510	2620	2380	2800
						149A8	38	7800	7160	8810	7160	36	7730	5770	5240	6170
17.5L - 24	W15L W14L	444 17.5	1240 48.8	551 21.7	3623.329 142.7	8PR	1.7	2650	2430	2990	2430	1.5	2510	1870	1700	2000
						139A8	25	5840	5350	6590	5350	22	5530	4120	3740	4410
						10PR	2.2	3050	2800	3440	2800	2.0	2880	2150	1960	2300
						144A8	32	6720	6170	7580	6170	29	6340	4740	4320	5070
18.4 - 24	W16L W15L	467 18.4	1375 54.1	605 23.8	3992.987 157.2	8PR	1.7	3160	2900	3570	2900	1.5	2990	2230	2030	2390
						145A8	25	6960	6390	7860	6390	22	6590	4910	4470	5260
						10PR	2.1	3650	3350	4120	3350	1.9	3460	2580	2350	2760
						150A8	30	8040	7380	9070	7380	28	7620	5680	5180	6080
						12PR	2.5	4220	3875	4770	3875	2.3	3990	2980	2710	3190
						155A8	36	9300	8540	10510	8540	33	8790	6560	5970	7030
19.5L - 24	W17L W16L	495 19.5	1314 51.7	580 22.8	3823 150.5	12PR	2.3	3760	3450	4240	3450	2.1	3550	2650	2410	2840
						151A8	33	8280	7600	9340	7600	30	7820	5840	5310	6260
21.0L - 24	DW18L W18L	533 21.0	1377 54.2	605 23.8	3995 157.3	10PR	1.8	3650	3350	4120	3350	1.5	3080	2300	2090	2460
						150A8	26	8040	7380	9070	7380	22	6780	5070	4600	5420
						12PR	2.2	4220	3875	4770	3875	1.9	3550	2650	2410	2840
						155A8	32	9300	8540	10510	8540	28	7820	5840	5310	6260
						16PR	2.8	4910	4500	5540	4500	2.5	4120	3075	2800	3290
						160A8	41	10810	9910	12200	9910	36	9070	6770	6170	7250
18.4 - 26	DW16A W16L W15L	467 18.4	1425 56.1	628 24.7	4142 163.1	10PR	2.0	3980	3650	4490	3650	1.8	3550	2650	2410	2840
						153A8	29	8770	8040	9890	8040	26	7820	5840	5310	6260
						12PR	2.5	4360	4000	4920	4000	2.3	4020	3000	2730	3210
						156A8	36	9600	8810	10840	8810	33	8850	6610	6010	7070

14 INDUSTRIAL

533 DRIVE WHEEL R4 (Cont.)

Size	Rim	Unloaded dimension		Loaded Static radius	Rolling circ.	PR Load Index	Recommended load, kg (lbs)									
		SW	OD				Speed, km/h (mph)									
				Industrial use					Agricultural use							
				Infl.	Constant load	Cyclic applic.		Infl.	Road transport		Field					
mm in	mm in	mm in	mm in	Speed Symbol	bar psi	20 12	40 25	20 12	40 25	bar psi	20 12	40 25	50 31	10 6		
16.9 - 28	W15L W14 DW14	429 16.9	1410 55.5	641 25.2	4179 164.5	8PR	1.9	3160	2900	3570	2900	1.7	2920	2180	1980	2330
						145A8	28	6960	6390	7860	6390	25	6430	4800	4360	5130
						10PR	2.2	3430	3150	3870	3150	2.0	3260	2430	2210	2600
						148A8	32	7560	6940	8520	6940	29	7180	5350	4870	5730
						12PR	2.6	3870	3550	4370	3550	2.4	3650	2725	2480	2920
						152A8	38	8520	7820	9630	7820	35	8040	6000	5460	6430
						14PR	3.0	4220	3875	4770	3875	2.8	4020	3000	2730	3210
						155A8	44	9300	8540	10510	8540	41	8850	6610	6010	7070
18.4 - 28	W16L W15	467 18.4	1477 58.1	655 25.8	4310 169.7	8PR	1.7	3350	3075	3780	3075	1.4	3160	2360	2150	2530
						147A8	25	7380	6770	8330	6770	20	6960	5200	4740	5570
						12PR	2.5	4500	4125	5070	4125	2.2	4120	3075	2800	3290
						157A8	36	9910	9090	11170	9090	32	9070	6770	6170	7250
						10PR	2.2	3540	3250	4000	3250	2	3350	2500	2280	2680
						149A8	32	7800	7160	8810	7160	29	7380	5510	5020	5900
						14PR	3.1	4360	4000	4920	4000	2.8	4120	3075	2800	3290
						156A8	45	9600	8810	10840	8810	41	9070	6770	6170	7250

533 INDUSTRIAL IMPLEMENT I-3

Size	Rim	Unloaded dimension		Loaded Static radius	Rolling circ.	PR	Free/ Drive Wheel Load index speed Sym	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
				Free rolling				Drive wheel								
				bar psi	10 6	25 12	30 19	40 25	10 6	20 12	30 19	40 25				
15.5/80 - 24	W12 W13 W14L	394 15.5	1262 49.7	552 21.7	3652 143.8	10PR	154A6	2.5	4840	4280	3750	3380	3420	3020	2650	2390
							150A8	36	10660	9430	30	7440	7530	6650	5840	5260
							12PR	157A6	3	5320	4700	4125	3710	3740	3310	2900
							154A8	44	11720	10350	9090	8170	8240	7290	6390	5750
							16PR	163A6	4	6290	5560	4875	4390	4450	3930	3450
							159A8	58	13850	12250	10740	9670	9800	8660	7600	6850
							12PR	162A6	2.7	6130	5420	4750	4280	4320	3820	3350
							158A8	39	13500	11940	10460	9430	9520	8410	7380	6650
							10PR	159A6	2.3	5640	4990	4375	3940	3970	3510	3075
16.5/85 - 28	W13L W14L W15L	417 16.4	1423 56	626 24.6	4133 162.7	12PR	156A8	33	12420	10990	9640	8680	8740	7730	6770	6100
							163A6	2.8	6290	5560	4875	4390	4450	3930	3450	3110
							159A8	41	13850	12250	10740	9670	9800	8660	7600	6850

317 IMP AGRICULTURAL IMPLEMENT

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR	Load index Speed Sym	Infl. press	Recommended load, kg (lbs)							
		SW	OD						Speed, km/h (mph)							
									Free rolling				Drive wheel			
									mm in	mm in	10 6	20 12	30 19	40 25	10 6	20 12
10.0/75 - 15.3	9.0	264 10.4	780 30.7	343 13.5	2270 89.4	6PR	112A6 108A8	2.3 33	1440 3170	1280 2820	1120 2470	1010 2220	1000 2200	880 1940	775 1710	700 1540
						8PR	118A6 114A8	3.1 45	1700 3740	1500 3300	1320 2910	1190 2620	1190 2620	1050 2310	925 2040	830 1830
						10PR	123A6 120A8	3.9 57	2000 4410	1770 3900	1550 3410	1400 3080	1410 3110	1240 2730	1090 2400	980 2160
11.5/80 - 15	8	285 11.2	867 34.1	383 15.1	2520 99.2	8PR	126A6 123A8	2.7 39	2190 4820	1940 4270	1700 3740	1530 3370	1520 3350	1350 2970	1180 2600	1060 2330
11.5/80 - 15.3	9.0	290 11.4	867 34.1	383 15.1	2520 99.2	8PR	126A6 123A8	2.7 39	2190 4820	1940 4270	1700 3740	1530 3370	1520 3350	1350 2970	1180 2600	1060 2330
						10PR	131A6 127A8	3.4 49	2520 5550	2220 4890	1950 4300	1760 3880	1750 3850	1550 3410	1360 3000	1220 2690
						12PR	134A6 130A8	4.1 59	2730 6010	2420 5330	2120 4670	1910 4210	1940 4270	1710 3770	1500 3300	1350 2970
						14PR	139A6 135A8	4.75 69	3130 6890	2770 6100	2430 5350	2190 4820	2190 4820	1940 4270	1700 3740	1530 3370
10.5/80 - 18	9.0	274 10.8	907 35.7	408 16.1	2670 105.1	6PR	121A6 118A8	2.2 32	1870 4120	1650 3630	1450 3190	1310 2890	1290 2840	1140 2510	1000 2200	900 1980
						10PR	131A6 127A8	3.7 54	2520 5550	2220 4890	1950 4300	1760 3880	1750 3850	1550 3410	1360 3000	1220 2690
12.5/80 - 18	9.0	308 12.1	987 38.9	440 17.3	2890 113.8	10PR	138A6 134A8	3.1 45	3040 6700	2690 5930	2360 5200	2120 4670	2130 4690	1880 4140	1650 3630	1490 3280
						12PR	142A6 138A8	3.7 54	3420 7530	3020 6650	2650 5840	2390 5260	2390 5260	2110 4650	1850 4070	1670 3680
12.0/75 - 18	9.0	299 11.8	915 36.0	411 16.2	2690 105.9	10PR	135A6 131A8	3.3 48	2810 6190	2490 5480	2180 4800	1960 4320	2000 4410	1770 3900	1550 3410	1400 3080
						12PR	139A6 135A8	4.0 58	3130 6890	2770 6100	2430 5350	2190 4820	2190 4820	1940 4270	1700 3740	1530 3370
16.0/70 - 20	14.0	418 16.5	1097 43.2	490 19.3	3220 126.8	10PR	146A6 143A8	2.5 36	3870 8520	3420 7530	3000 6610	2700 5950	2730 6010	2420 5330	2120 4670	1910 4210
						12PR	150A6 146A8	3.0 44	4320 9520	3820 8410	3350 7380	3020 6650	3040 6700	2690 5930	2360 5200	2120 4670
						14PR	153A6 149A8	3.5 51	4710 10370	4160 9160	3650 8040	3290 7250	3320 7310	2940 6480	2575 5670	2320 5110



317 MPT - WIDE BASE

Size	Rim	Unloaded dimension		Loaded Static Radius mm in	Rolling Circum mm in	PR Load Index Speed Symbol	Infl. press. bar psi	Recommended load, kg (lbs)								
		SW mm in	OD mm in					Speed, km/h (mph)								
		15 9	20 12					30 19	40 25	50 31	60 37	70 44	80 50	90 56		
10.5 - 18	9.0	270 10.6	905 35.6	415 16.3	2700 106.3	8PR	3.0	2480	2250	1880	1730	1680	1650	1610	1610	1500
						122G	44	5460	4960	4140	3810	3700	3630	3550	3550	3300
						10PR	3.75	2810	2550	2130	1960	1900	1870	1820	1820	1700
						126G	54	6190	5620	4690	4320	4190	4120	4010	4010	3740
						12PR	4.5	3140	2850	2380	2190	2130	2090	2030	2030	1900
130G	65	6920	6280	5240	4820	4690	4600	4470	4470	4190						
12.5 - 18	11.0 12	325 12.8	990 39.0	450 17.7	2940 115.7	8PR	2.5	2720	2480	2060	1900	1850	1820	1770	1770	1650
						125G	36	5990	5460	4540	4190	4070	4010	3900	3900	3630
						10PR	3.0	2970	2700	2250	2070	2020	1980	1930	1930	1800
						128G	44	6540	5950	4960	4560	4450	4360	4250	4250	3960
						12PR	3.5	3220	2930	2440	2240	2180	2150	2090	2090	1950
131G	51	7090	6450	5370	4930	4800	4740	4600	4600	4300						
10.5 - 20	9.0	270 10.6	955 37.6	445 17.5	2880 113.4	8PR	3.0	2560	2330	1940	1780	1740	1710	1660	1660	1550
						123G	44	5640	5130	4270	3920	3830	3770	3660	3660	3410
						10PR	3.75	2970	2700	2250	2070	2020	1980	1930	1930	1800
						128G	54	6540	5950	4960	4560	4450	4360	4250	4250	3960
						12PR	4.25	3220	2930	2440	2240	2180	2150	2090	2090	1950
131G	62	7090	6450	5370	4930	4800	4740	4600	4600	4300						
12.5 - 20	11.0	325 12.8	1040 40.9	475 18.7	3090 121.7	8PR	2.5	2810	2550	2130	1960	1900	1870	1820	1820	1700
						126G	36	6190	5620	4690	4320	4190	4120	4010	4010	3740
						10PR	3.0	3050	2780	2310	2130	2070	2040	1980	1980	1850
						129G	44	6720	6120	5090	4690	4560	4490	4360	4360	4070
						12PR	3.5	3300	3000	2500	2300	2240	2200	2140	2140	2000
						132G	51	7270	6610	5510	5070	4930	4850	4710	4710	4410
						14PR	4.0	3700	3360	2800	2580	2510	2460	2400	2400	2240
136G	58	8150	7400	6170	5680	5530	5420	5290	5290	4930						
16PR	4.6	4010	3650	3040	2790	2720	2670	2600	2600	2430						
139G	67	8830	8040	6700	6150	5990	5880	5730	5730	5350						
14.5 - 20	11.0 12.0	355 14.0	1095 43.1	500 19.7	3260 128.3	10PR	2.5	3300	3000	2500	2300	2240	2200	2140	2140	2000
						132G	36	7270	6610	5510	5070	4930	4850	4710	4710	4410
						12PR	3.0	3700	3360	2800	2580	2510	2460	2400	2400	2240
						136G	44	8150	7400	6170	5680	5530	5420	5290	5290	4930
						14PR	3.5	4010	3650	3040	2790	2720	2670	2600	2600	2430
						139G	51	8830	8040	6700	6150	5990	5880	5730	5730	5350
						16PR	4.0	4170	3790	3160	2900	2830	2780	2700	2700	2525
141G	58	9190	8350	6960	6390	6230	6120	5950	5950	5560						
18PR	4.5	4500	4090	3410	3130	3050	3000	2920	2920	2725						
143G	65	9910	9010	7510	6890	6720	6610	6430	6430	6000						
16/70-20	13.SDC 13.0	407 16.0	1076 42.4	491 19.3	3200 126.0	10PR	2.5	3800	3450	2880	2650	2580	2530	2460	2460	2300
						137G	36	8370	7600	6340	5840	5680	5570	5420	5420	5070
						12PR	3.0	4170	3790	3160	2900	2830	2780	2700	2700	2525
						141G	44	9190	8350	6960	6390	6230	6120	5950	5950	5560
						14PR	3.5	4790	4350	3630	3340	3250	3190	3100	3100	2900
						145G	51	10550	9580	8000	7360	7160	7030	6830	6830	6390
						16PR	4.0	5200	4730	3940	3620	3530	3470	3370	3370	3150
148G	58	11450	10420	8680	7970	7780	7640	7420	7420	6940						
20PR	5.0	5690	5180	4310	3970	3860	3800	3690	3690	3450						
151G	73	12530	11410	9490	8740	8500	8370	8130	8130	7600						

18 INDUSTRIAL

317 MPT - WIDE BASE (Cont.)

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index	Infl. press.	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		mm in	mm in					15 9	20 12	30 19	40 25	50 31	60 37	70 44	80 50	90 56
405/70 - 20	13.SDC 13.0	407 16.0	1076 42.4	491 19.3	3200 126.0	10PR	2.5	3800	3450	2880	2650	2580	2530	2460	2460	2300
						137G	36	8370	7600	6340	5840	5680	5570	5420	5420	5070
						12PR	3.0	4170	3790	3160	2900	2830	2780	2700	2700	2525
						141G	44	9190	8350	6960	6390	6230	6120	5950	5950	5560
						14PR	3.5	4790	4350	3630	3340	3250	3190	3100	3100	2900
						145G	51	10550	9580	8000	7360	7160	7030	6830	6830	6390
						16PR	4.0	5200	4730	3940	3620	3530	3470	3370	3370	3150
						148G	58	11450	10420	8680	7970	7780	7640	7420	7420	6940
20PR	5.0	5690	5180	4310	3970	3860	3800	3690	3690	3450						
151G	73	12530	11410	9490	8740	8500	8370	8130	8130	7600						

317 NHS WIDE BASE

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index	Infl. press.	Recommended load, kg (lbs)									
		SW	OD					Speed, km/h (mph)									
		mm in	mm in					Static	10 6	20 12	25 16	30 19	35 22	40 25	45 28	50 31	
10.5 - 18	9.0	270 10.6	905 35.6	415 16.3	2700 106.3	6PR	2.5	3980	2240	1880	1770	1700	1640	1580	1530	1500	
						122 B	36	8770	4930	4140	3900	3740	3610	3480	3370	3300	
						10PR	3.75	5040	2830	2380	2240	2150	2070	2000	1940	1900	
						130 B	54	11100	6230	5240	4930	4740	4560	4410	4270	4190	
12PR	4.5	5620	3160	2650	2500	2400	2310	2230	2160	2120							
											134 B	65	12380	6960	5840	5510	5290
16PR	6.0	6630	3730	3130	2950	2830	2730	2630	2550	2500							
											140 B	87	14600	8220	6890	6500	6230
12.0 - 18	9.0 11.0	294 11.6	949 37.4	420 16.5	2770 109.1	12PR	4.5	6840	3840	3230	3040	2900	2810	2710	2630	2580	
						145A6	65	15070	8460	7110	6700	6390	6190	5970	5790	5680	
12.5 - 18	11.0 for 16PR 12.0	325 12.8	990 39.0	425 16.7	2830 111.4	6PR	2.0	4240	2380	2000	1890	1810	1740	1680	1630	1600	
						124B	29	9340	5240	4410	4160	3990	3830	3700	3590	3520	
						8PR	2.5	4900	2760	2310	2180	2090	2020	1940	1890	1850	
						129B	36	10790	6080	5090	4800	4600	4450	4270	4160	4070	
16PR	4.5	6630	3730	3130	2950	2830	2730	2630	2550	2500							
											140B	65	14600	8220	6890	6500	6230
10.5 - 20	9.0	270 10.6	955 37.6	445 17.5	2880 113.4	6PR	2.5	4110	2310	1940	1830	1750	1690	1630	1580	1550	
						123 B	36	9050	5090	4270	4030	3850	3720	3590	3480	3410	
						8PR	3.0	4640	2610	2190	2070	1980	1910	1840	1790	1750	
						127 B	44	10220	5750	4820	4560	4360	4210	4050	3940	3850	
						10PR	3.75	5300	2980	2500	2360	2260	2180	2100	2040	2000	
						132 B	54	11670	6560	5510	5200	4980	4800	4630	4490	4410	
12PR	4.25	5780	3250	2730	2570	2460	2380	2290	2220	2180							
135 B	62	12730	7160	6010	5660	5420	5240	5040	4890	4800							
16PR	6.0	7020	3950	3310	3130	2990	2890	2780	2700	2650							
142 B	87	15460	8700	7290	6890	6590	6370	6120	5950	5840							

317 NHS WIDE BASE (Cont.)

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index	Infl. press	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		mm in	mm in					Static	10 6	20 12	25 16	30 19	35 22	40 25	45 28	50 31
12.5 - 20	11.0	325 12.8	1040 40.9	475 18.7	3090 121.7	8PR	2.5	5040	2830	2380	2240	2150	2070	2000	1940	1900
						130 B	36	11100	6230	5240	4930	4740	4560	4410	4270	4190
						12PR	3.5	5940	3340	2800	2640	2530	2440	2350	2280	2240
14.5 - 20	11.0 12.0	355 14.0	1095 43.1	500 19.7	3260 128.3	136 B	51	13080	7360	6170	5810	5570	5370	5180	5020	4930
						16PR	4.6	7220	4060	3410	3220	3080	2970	2860	2780	2725
						143 B	67	15900	8940	7510	7090	6780	6540	6300	6120	6000
14.5 - 20	11.0 12.0	355 14.0	1095 43.1	500 19.7	3260 128.3	10PR	2.5	5940	3340	2800	2640	2530	2440	2350	2280	2240
						136 B	36	13080	7360	6170	5810	5570	5370	5180	5020	4930
						12PR	3.0	6630	3730	3130	2950	2830	2730	2630	2550	2500
						140 B	44	14600	8220	6890	6500	6230	6010	5790	5620	5510
						14PR	3.5	7220	4060	3410	3220	3080	2970	2860	2780	2725
14.5 - 20	11.0 12.0	355 14.0	1095 43.1	500 19.7	3260 128.3	143 B	51	15900	8940	7510	7090	6780	6540	6300	6120	6000
						16PR	4.0	7690	4320	3630	3420	3280	3160	3050	2960	2900
						145 B	58	16940	9520	8000	7530	7220	6960	6720	6520	6390
14.5 - 20	11.0 12.0	355 14.0	1095 43.1	500 19.7	3260 128.3	18PR	4.5	8150	4580	3840	3630	3470	3350	3230	3140	3075
						147 B	65	17950	10090	8460	8000	7640	7380	7110	6920	6770

224 WIDE BASE CONSTRUCTION MACHINERY

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index	Infl. press	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		mm in	mm in					Static	5 3	10 6	20 12	25 16	30 19	40 25	45 28	50 31
18-19.5	14.00 13.00	457 18.0	1080 42.5	495 19.5	3220 126.8	14PR	5.00	8040	5590	4690	4530	4450	4410	4240	4080	4000
						156B	73	17710	12310	10330	9980	9800	9710	9340	8990	8810
						16PR	6.00	9040	6290	5280	5090	5000	4960	4770	4590	4500
18-19.5	14.00 13.00	457 18.0	1080 42.5	495 19.5	3220 126.8	160B	87	19910	13850	11630	11210	11010	10930	10510	10110	9910
						18PR	7.25	10340	7190	6040	5830	5720	5670	5460	5250	5150
18-19.5	14.00 13.00	457 18.0	1080 42.5	495 19.5	3220 126.8	165B	105	22780	15840	13300	12840	12600	12490	12030	11560	11340



225 CONSTRUCTION MPT

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index Speed Symbol	Infl. press.	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
		mm in	mm in	mm in	15 9			20 12	30 19	40 25	50 31	60 37	70 44	80 50	
12.5 - 20MPT	11	325 12.8	1040 40.9	475 18.7	3090 121.7	10PR	3	3220	2930	2440	2240	2180	2150	2090	1950
						131F	44	7090	6450	5370	4930	4800	4740	4600	4300
						12PR	3.5	3400	3090	2580	2370	2310	2270	2200	2060
						133F	51	7490	6810	5680	5220	5090	5000	4850	4540
						14PR	4	3800	3450	2880	2650	2580	2530	2460	2300
						137F	58	8370	7600	6340	5840	5680	5570	5420	5070
16/70 - 20MPT	13.SDC 13	407 16	1076 42.4	491 19.3	3200 126	10PR	2.5	3860	3480	2850	2600	2525			
						141B	36	8500	7670	6280	5730	5560			
						12PR	3	4440	4000	3280	2990	2900			
						145B	44	9780	8810	7220	6590	6390			
						14PR	3.5	4970	4490	3670	3350	3250			
						149B	51	10950	9890	8080	7380	7160			
						16PR	4	5430	4900	4010	3660	3550			
						152B	58	11960	10790	8830	8060	7820			
405/70 - 20MPT	13.SDC 13	407 16	1076 42.4	491 19.3	3200 126	20PR	5	5930	5350	4380	3990	3875			
						155B	73	13060	11780	9650	8790	8540			
						22PR	5.5	6310	5690	4660	4250	4125			
						157B	80	13900	12530	10260	9360	9090			
						10PR	2.5	3860	3480	2850	2600	2525			
						141B	36	8500	7670	6280	5730	5560			
						12PR	3	4440	4000	3280	2990	2900			
						145B	44	9780	8810	7220	6590	6390			
14PR	3.5	4970	4490	3670	3350	3250									
149B	51	10950	9890	8080	7380	7160									
16PR	4	5430	4900	4010	3660	3550									
152B	58	11960	10790	8830	8060	7820									
20PR	5	5930	5350	4380	3990	3875									
155B	73	13060	11780	9650	8790	8540									



225 MINING & LOGGING

Size	Rim	Unloaded dimension		Loaded Static radius	Rolling circ.	Load Index	Infl. press	Recommended load, kg (lbs)									
		SW	OD					Speed, km/h (mph)									
		mm in	mm in					Static	5 3	10 6	20 12	25 16	30 19	40 25	45 28	50 31	
8.25 - 20ML ML-2	6.5 6.50T	234 9.2	985 38.8	467 18.4	3000 118.1	10PR	5.2	3820	2660	2230	2150	2110	2100	2020	1940	1900	
						130B	75	8410	5860	4910	4740	4650	4630	4450	4270	4190	
						12PR	6.2	4260	2960	2480	2400	2350	2330	2250	2160	2120	
						134B	90	9380	6520	5460	5290	5180	5130	4960	4760	4670	
						14PR	7.2	4750	3300	2770	2680	2630	2600	2510	2410	2360	
138B	104	10460	7270	6100	5900	5790	5730	5530	5310	5200							
9.00 - 20ML ML-2	7 7.00T 7.0T5°	256 10.1	1035 40.7	491 19.3	3150 124	10PR	5.2	4490	3120	2620	2530	2490	2460	2370	2280	2240	
						136B	75	9890	6870	5770	5570	5480	5420	5220	5020	4930	
						12PR	6.2	5020	3490	2930	2830	2780	2750	2650	2550	2500	
						140B	90	11060	7690	6450	6230	6120	6060	5840	5620	5510	
						14PR	7.2	5630	3920	3290	3170	3120	3090	2970	2860	2800	
144B	104	12400	8630	7250	6980	6870	6810	6540	6300	6170							
10.00 - 20ML ML-2	7.5 7.50V	275 10.8	1065 41.9	505 19.9	3240 127.6	12PR	5.2	5180	3600	3020	2920	2870	2840	2740	2630	2575	
						141B	75	11410	7930	6650	6430	6320	6260	6040	5790	5670	
						14PR	6.6	5830	4060	3400	3290	3230	3200	3080	2960	2900	
						145B	96	12840	8940	7490	7250	7110	7050	6780	6520	6390	
11.00 - 20ML ML-2	8 8.00V 8.0V5°	291 11.5	1095 43.1	517 20.4	3320 130.7	12PR	5.5	5830	4060	3400	3290	3230	3200	3080	2960	2900	
						145B	80	12840	8940	7490	7250	7110	7050	6780	6520	6390	
						14PR	6.6	6740	4690	3930	3800	3730	3690	3560	3420	3350	
						150B	96	14850	10330	8660	8370	8220	8130	7840	7530	7380	
						16PR	7.2	7330	5100	4280	4130	4050	4020	3870	3720	3650	
153B	104	16150	11230	9430	9100	8920	8850	8520	8190	8040							
15 - 22.5ML ML-2	11.75 12.25	388 15.3	1095 43.1	508 20	3290 129.5	12PR	5	6740	4690	3930	3800	3730	3690	3560	3420	3350	
						150B	73	14850	10330	8660	8370	8220	8130	7840	7530	7380	
						14PR	6	7550	5250	4400	4250	4170	4140	3980	3830	3750	
						154B	87	16630	11560	9690	9360	9190	9120	8770	8440	8260	
						16PR	7.25	8550	5950	4990	4820	4730	4690	4510	4340	4250	
						158B	105	18830	13110	10990	10620	10420	10330	9930	9560	9360	
22PR	9.6	10050	6990	5870	5660	5560	5510	5300	5100	5000							
164B	139	22140	15400	12930	12470	12250	12140	11670	11230	11010							

323 CONSTRUCTION MACHINERY

Size	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circum.	PR	Load Index/Speed Symbol	Infl. Press	Recommended Load, Kg (lbs)				
		SW	OD						Speed: Km/h (mph)				
		mm in	mm in						10 6	20 12	30 19	40 25	50 31
405/70 - 20 (16.0/70-20)	13	407	1076	496	3160	14	149B	3.5	5200	4030	3705	3575	3250
		16	42.4	19.5	124.4				51	11465	8885	8170	7880
405/70 - 24 (16.0/70-24)	13	407	1178	546	3460	14	152B	4	5680	4400	4045	3905	3550
		16	46.4	21.5	136.2				58	12520	9700	8915	8610

321 TRACTION DESIGN FOR LOADERS & EXCAVATORS

Size	Rim	Unloaded dimension		Loaded Static	Rolling Circum	PR Load Index	Infl. press	Recommended load, kg (lbs)									
		SW	OD	Radius				Speed, km/h (mph)									
		mm in	mm in	mm in	mm in	Speed Symbol	bar psi	Static	10 6	20 12	25 16	30 19	35 22	40 25	45 28	50 31	
10.5/80 - 18	9.0	277 10.9	910 35.8	410 16.1	2680 105.5	8PR	3.00	3220	1810	1520	1430	1370	1320	1280	1240	1215	
						115 B	44	7090	3990	3350	3150	3020	2910	2820	2730	2680	
						10PR	3.70	3600	2030	1700	1600	1540	1480	1430	1390	1360	
						119 B	54	7930	4470	3740	3520	3390	3260	3150	3060	3000	
						12PR	4.90	4110	2310	1940	1830	1750	1690	1630	1580	1550	
						123 B	71	9050	5090	4270	4030	3850	3720	3590	3480	3410	
12.5/80 - 18	9.0	308 12.1	987 38.9	440 17.3	2890 113.8	6PR	1.90	3310	1860	1560	1480	1410	1360	1310	1280	1250	
						116 B	28	7290	4100	3440	3260	3110	3000	2890	2820	2750	
						8PR	2.50	3980	2240	1880	1770	1700	1640	1580	1530	1500	
						122 B	36	8770	4930	4140	3900	3740	3610	3480	3370	3300	
						10PR	3.10	4510	2530	2130	2010	1920	1850	1790	1730	1700	
						126 B	45	9930	5570	4690	4430	4230	4070	3940	3810	3740	
						12PR	3.70	4900	2760	2310	2180	2090	2020	1940	1890	1850	
						129 B	54	10790	6080	5090	4800	4600	4450	4270	4160	4070	
						14PR	4.30	5620	3160	2650	2500	2400	2310	2230	2160	2120	
						134 B	62	12380	6960	5840	5510	5290	5090	4910	4760	4670	
						16PR	4.90	5780	3250	2730	2570	2460	2380	2290	2220	2180	
						135B	71	12730	7160	6010	5660	5420	5240	5040	4890	4800	
12.5 - 18	11.0	325 12.8	990 39.0	440 17.3	2890 113.8	6PR	2.00	3310	1860	1560	1480	1410	1360	1310	1280	1250	
						116 B	29	7290	4100	3440	3260	3110	3000	2890	2820	2750	
						8PR	2.50	3980	2240	1880	1770	1700	1640	1580	1530	1500	
						122 B	36	8770	4930	4140	3900	3740	3610	3480	3370	3300	
						10PR	3.00	4510	2530	2130	2010	1920	1850	1790	1730	1700	
						126 B	44	9930	5570	4690	4430	4230	4070	3940	3810	3740	
						12PR	3.50	4900	2760	2310	2180	2090	2020	1940	1890	1850	
						129 B	51	10790	6080	5090	4800	4600	4450	4270	4160	4070	
						14PR	4.00	5620	3160	2650	2500	2400	2310	2230	2160	2120	
						134 B	58	12380	6960	5840	5510	5290	5090	4910	4760	4670	
						16PR	4.50	5780	3250	2730	2570	2460	2380	2290	2220	2180	
						135B	65	12730	7160	6010	5660	5420	5240	5040	4890	4800	
10.5 - 20	9.0	270 10.6	955 37.6	433 17.1	2830 111.4	8PR	3.00	3410	1910	1610	1520	1450	1400	1350	1310	1285	
						117B	44	7510	4210	3550	3350	3190	3080	2970	2890	2830	
						10PR	3.75	3840	2160	1810	1710	1640	1580	1520	1480	1450	
						1221B	54	8460	4760	3990	3770	3610	3480	3350	3260	3190	
12.5 - 20	11.0	325 12.8	1040 40.9	475 18.7	3090 121.7	8PR	2.50	3980	2240	1880	1770	1700	1640	1580	1530	1500	
						122B	36	8770	4930	4140	3900	3740	3610	3480	3370	3300	
						10PR	3.00	4510	2530	2130	2010	1920	1850	1790	1730	1700	
						123B	44	9930	5570	4690	4430	4230	4070	3940	3810	3740	
						12PR	3.50	4900	2760	2310	2180	2090	2020	1940	1890	1850	
						122B	51	10790	6080	5090	4800	4600	4450	4270	4160	4070	

331 HEAVY-DUTY FLOTATION I-3

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index	Infl. press	Recommended load, kg (lbs)									
		SW	OD					Speed, km/h (mph)									
		mm in	mm in	mm in	mm in	Speed Symb.	bar psi	Static	10 6	15 9	20 12	25 16	30 19	35 22	40 25	50 31	
500/45-20	16.00 DC	490 19.3	980 38.6	446 17.6	2910 114.6	164A6 162A7 160A8	6.0 87	7430 16370	6980 15370	5990 13190	5670 12490	5360 11810	5040 11100	4750 10460	4500 9910	4050 8920	
600/40-22.5	20.00 DC	600 23.6	1100 43.3	505 19.9	3280 129.1	173A6 171A7 169A8	6.0 87	9570 21080	8990 19800	7710 16980	7310 16100	6900 15200	6500 14320	6150 13550	5800 12780	5220 11500	
600/50-22.5	20.00 DC	600 23.6	1170 46.1	533 21.0	3470 136.6	174A6 172A7 170A8	6.0 87	9900 21810	9300 20480	7980 17580	7560 16650	7140 15730	6720 14800	6300 13880	6000 13220	5400 11890	
700/40-22.5	24.00 DC	700 27.6	1230 48.4	559 22.0	3650 143.7	177A6 175A7 173A8	6.0 87	10730 23630	10080 22200	8650 19050	8190 18040	7740 17050	7300 16080	6900 15200	6500 14320	5850 12890	

306 SKID STEER

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	load index	press	Off-the road							
		SW	OD					Recommended load, kg (lbs)							
		mm in	mm in	mm in	mm in	Speed Symbol	bar psi	Static	5 3	10 6	15 9	20 12	25 16	30 19	
10 - 16.5NHS NHS	8.25	264 10.4	773 30.4	358 14.1	2320 91.3	6PR	3	2530	1860	1600	1280	1200	1140	1090	
						124A2	44	5570	4100	3520	2820	2640	2510	2400	
						8PR	4	3000	2200	1900	1520	1430	1350	1290	
						130A2	58	6610	4850	4190	3350	3150	2970	2840	
12 - 16.5NHS NHS	9.75	307 12.1	831 32.7	383 15.1	2480 97.6	6PR	2.75	3000	2200	1900	1520	1430	1350	1290	
						130A2	40	6610	4850	4190	3350	3150	2970	2840	
						8PR	3.5	3440	2530	2180	1740	1640	1550	1480	
						135A2	51	7580	5570	4800	3830	3610	3410	3260	
						12PR	5.25	4420	3250	2800	2240	2100	1990	1900	
						144A2	76	9740	7160	6170	4930	4630	4380	4190	

325 TOUGHTRAC

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	load index	press	Recommended load, kg (lbs)				
		SW	OD					Speed, km/h (mph)				
		mm in	mm in	mm in	mm in	Speed Symbol	bar psi	Static	10 6	25 16	30 19	40 24
280/80-18	W9	282 11.1	905 35.6	411 16.2	2681 105.6	132A8	4 58	4600 10140	2500 5510	2120 4675	2080 4585	2000 4410



ATG specializes in the development, manufacture & sale of advanced Agricultural, Forestry, Construction & Earthmover tires worldwide. We serve clients in more than 120 countries and offer a full spectrum of products range from basic entry-level tires to a broad range of superior quality, value added products. Our tires are developed and tested at our advanced R&D centre. For our online catalog and for more details about Alliance Tire Group, please visit: www.atgtire.com

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INDUSTRIAL, CONSTRUCTION & EARTHMOVER TIRES RANGE
GALAXY* | *PRIMEX

6 Continents. Over 115 Countries. The Global Leader in Off Highway Tires.



MISSION

Our mission is to design, manufacture and deliver a comprehensive line of Application Specific - Purpose Built tires, with a special focus on the work-tire segment of the industry. This will be achieved through a continued investment in technical know-how and technology, which will enable us to deliver the best tire for any given application.

Galaxy and Primex will continue to be our flagship brands, with both lines competing in the work-tire category. With these brands Alliance Tire Group will execute its mission with integrity and an unparalleled commitment to its customers.

GALAXY | PRIMEX

Application Specific. Purpose Built

INDEX

INDUSTRIAL, CONSTRUCTION

SKIDSTEER



Pg - 06

CONTRACT UTILITY

BACKHOE



Pg - 09

UTILITY TRACTOR



Pg - 10

TRENCHER



Pg - 11

YARD CRANES & TELEHANDLERS



Pg - 11

EXCAVATORS & UNIMOG



Pg - 11

& EARTHMOVER TIRES RANGE

INDUSTRIAL, CONSTRUCTION



Pg - 12

OFF-THE-ROAD

TELEHANDLER



Pg - 16

GRADER



Pg - 17

LOADER



Pg - 17

CRANES



Pg - 17

PORT APPLICATIONS



Pg - 18

PAVING



Pg - 19

MINING



Pg - 19

SKIDSTEER & CONTRACT UTILITY

Skid Steer service is very demanding on tires. Steel reinforcement, heavy duty sidewalls and rim guard protection are just a few of the special features you'll find on many of Galaxy and Primex brands skid steer tire offering.

Galaxy has been recognized as the market leader in premium skid steer tires for over 14 years. Galaxy and Primex brands skid steer tires have what it takes to out perform your expectations, and they're available for virtually any application you can imagine.



SKIDSTEER & CONTRACT UTILITY

SKIDSTEER

GALAXY BEEFY BABY R-4



27X8.50-15
27X10.50-15
10-16.5
12-16.5
14-17.5
15-19.5

GALAXY HIPPO R-4



27X1250-15
31X1550-15
31.5X1300-16.5
33X1550-16.5

GALAXY KING KONG L-4



10-16.5
12-16.5

PRIMEX GRIPSTEEL II L-4+



10-16.5
12-16.5

GALAXY MIGHTY MOW R-3



10-16.5
12-16.5
33X1550-16.5

PRIMEX BOSSGRIP R-4



5.70-12 *
23X850-12
27X850-15
27X1050-15
10-16.5
12-16.5
33X1550-16.5
14-17.5
15-19.5
* Under Development

PRIMEX SPYDER GRIP R-4



10-16.5
12-16.5

GALAXY HULK L-5



10-16.5
12-16.5
33X1550-16.5
14-17.5

GALAXY XD - 2010



10-16.5
12-16.5



SKIDSTEER & CONTRACT UTILITY

BACKHOE

GALAXY INDUSTRIAL RIB ULTRA F-3



11L-16

GALAXY SUPER INDUSTRIAL RIB F-3



14.5/75-16.1

GALAXY WORKSTAR F-3



11L-15
11L-16

GALAXY BEEFY BABY R-4



10-16.5
12-16.5
10.5/80-18
12.5/80-18

PRIMEX SLGII R-4



10.5/80-18
12.5/80-18
10.5-20
12.5-20

PRIMEX MEGA TRACK R-4



12.5/80-18

GALAXY HULK & JUMBO HULK



10-16.5
12-16.5
16.9-24
19.5L-24

GALAXY SUPER INDUSTRIAL LUG R-4



320/80-18 (12.5/80-18)
400/70-20 (16/70-20)
14.9-24
16.9-24
17.5L-24
19.5L-24
18.4-24
21L-24
480/80-26 (18.4-26)

440/80-28 (16.9-28)
18.4-28
21L-28
16.9-30



SKIDSTEER & CONTRACT UTILITY

BACKHOE

GALAXY MAGNA TRACK UT77



320/80-10 (12.5/80-18)
400/70-20 (16/70-20)
400/70-24 (16/70-24)
400/80-24 (15.5/80-24)
480/80-26 (18.4-26)
440/80-28 (16.9-28)

PRIMEX RAZORBACK GX R-4



14.9-24
16.9-24
17.5L-24
18.4-24
19.5L-24
21L-24
16.9-28

GALAXY MAGNA TRACK UT88



460/70 R24
500/70 R24

CONSTELLATION R4



14.9-24
16.9 - 24
17.5L-24
19.5L-24
21L-24
16.9-28
18.4-28
16.9-30

GALAXY EZ RIDER



16.9-14
14.9-24
16.9-24
17.5L-24
19.5L-24
21L-24
18.4-26
16.9-28



UTILITY TRACTOR

GALAXY SUPER INDUSTRIAL LUG R-4



25x8.50-14
15-19.5


GALAXY MARATHONER R-4



18X850-8
20X10-10
26X12-12
25X850-14
27X850-15
29X1250-15
10-16.5
12-16.5
14-17.5

12.5/80-18
15-19.5
43X1600-20

GALAXY MIGHTY MOW R-3



18X850-8
20X10-10
23X850-12
26X12-12
24X850-14
27X850-15
27X850-15
27X1050-15
29X1250-15

10-16.5
12-16.5
33X1550-16.5
41X1400-20
44X1800-20
17.5L-24



SKIDSTEER & CONTRACT UTILITY

TRENCHER

GALAXY SUPER TRENCHER I-3



23X1050-12
26X12-12
29X1250-15
31X1550-15
35X19-16.1
38X18-20

PRIMEX TRENCHER I-3



26X12-12
31X1550-15



YARD CRANES & TELEHANDLERS

GALAXY JUMBO BEEFY BABY



18-19.5
15-22.5
18-22.5

GALAXY SUPER HIGH LIFT R-1



700-12
10/75-15.3
11.5/80-15.3
15/55-17
12.5/80-18
16/70-20
15.5/80-24
17.5L-24



EXCAVATORS & UNIMOG

GALAXY EXCAVATOR



9.00-20*
10.00-20
11.00-20*
* Under development

GALAXY MPT



12.5-20



INDUSTRIAL & CONSTRUCTION

Galaxy and Primex brands have successfully proven themselves in the market by outperforming on Industrial and Construction equipment around the globe.

Proprietary compounds that offer excellent tread wear characteristics in a variety of conditions, reinforcement that resists unexpected impacts, cuts and abrasions and rim guards that repel foreign objects are what makes Galaxy and Primex brands leaders in Industrial and Construction tires.



INDUSTRIAL & CONSTRUCTION

GALAXY YARDMASTER ULTRA



500-8	700-15
15x4.5-8	750-15
18x7-8	825-15
600-9	28X9-15
650-10	355/65-15
23x9-10	750-16
700-12	900-20
27x10-12	1000-20
250-15	11.00-20
300-15	1200-20

PRIMEX LIFTMATE



600-9
650-10
700-12
700-15
28X9-15
825-15

GALAXY DOUBLE WIDTH LUG L-3



825-15

GALAXY BOSSLIFT II



1200-20



OFF THE ROAD TIRES

Galaxy and Primex brands off-the-road tires deliver on the promise of advanced performance, with excellent road wear characteristics and maximum traction for a variety of conditions. Special design features resist unexpected impacts, cuts and penetration for long-lived performance.

On the construction site, in the mine, or on the quarry, more and more professionals are relying on Galaxy and Primex to carry them through.



OTR

TELEHANDLER

GALAXY GIRAFFE XLW



13.00 - 24
14.00 - 24
15.5 - 25
17.5 - 25

PRIMEX G3000 G-2 / L-2



13.00 - 24
14.00 - 24

PRIMEX GRADE ROCK XT G-3



13.00 - 24



OTR

EARTHMOVER-LOADER-GRADER

GALAXY GIRAFFE TREAD B L-2



13.00 - 24
15.5 - 25
17.5 - 25
20.5 - 25

PRIMEX DYNAGRIP PLUS L-2/G-2



13.00 - 24
14.00 - 24
16.00 - 24
17.5 - 25
20.5 - 25

PRIMEX GRADEMAX G-2



13.00 - 24
14.00 - 24
15.5 - 25
17.5 - 25
20.5 - 25

GALAXY SUPER MUD & SNOW G-2



14.00 - 24
17.5 - 25

GALAXY ROCK LUG RADIAL E-2



14.00R24

GALAXY ROCK MINE LUG E-3



9.00 - 20
10.00 - 20
11.00 - 20
12.00 - 20

GALAXY PREMIUM ROCK LUG E-3/L-3



17.5 - 25
20.5 - 25
23.5 - 25
26.5 - 25
29.5 - 25
29.5 - 29

PRIMEX DNRZ II E-3 / L-3



12.00 - 24
14.00 - 24
16.00 - 24
14.00 - 25
15.5 - 25
18.00 - 25

PRIMEX ROCK STAR E-3 / L-3



14.00 - 24
14.00 - 25
15.5 - 25
17.5 - 25
20.5 - 25
23.5 - 25

PRIMEX DNRS E-3 / L-3



29.5 - 25
29.5 - 35
33.25 - 35
37.25 - 35

GALAXY DOUBLE WIDTH LUG E-4



9.00 - 20
10.00 - 20
11.00 - 20
12.00 - 20
12.00 - 24
14.00 - 24

PRIMEX EXR - 300



26.5 - 25
29.5 - 25

OTR


EARTHMOVER-LOADER-GRADER

GALAXY E-4	
UNDER DEVELOPMENT	18.00 - 25
	18.00 - 33
	24.00 - 35

PRIMEX ROCK LUG EXTRA TREAD E-4/ L-4	
	14.00 - 25

PRIMEX SUPER DIRT N ROCK E-4/ L-4	
	23.5 - 25
	26.5 - 25
	29.5 - 25

PRIMEX SDR ZX D E-4	
	16.00 - 25
	18.00 - 25
	18.00 - 33
	21.00 - 35
	24.00 - 35

PRIMEX RSS E - 4	
	18.00 - 33

PORT APPLICATIONS

GALAXY SUPER SMOOTH L-4S	
	16.00 - 25
	18.00 - 25

GALAXY HM350/400S/450E	
	12.00 - 24
	14.00 - 24
	16.00 - 25
	18.00 - 25*
	18.00 - 33
	*Also available in HM 400S Smooth

GALAXY RADIAL PORT L-4	
	10.00 R - 20
	11.00 R - 20
	12.00 R - 20
	14.00 R - 20
	12.00 R - 24
	14.00 R - 24
	16.00 R - 25
	18.00 R - 25
18.00 R - 33	

PRIMEX HARBOURMASTER SS IND 4	
	18.00 - 25

PRIMEX HARBOURMASTER SXMH IND 3 & IND 4	
	12.00 - 20
	14.00 - 24
	16.00 - 25
	18.00 - 25
	21.00 - 25
	24.00 - 29
	18.00 - 33
	21.00 - 35



OTR PAVING

GALAXY SMOOTH COMPACTOR C-1



750 - 15
11.00 - 20
14X70 - 20
23.1 - 26

PRIMEX SMOOTH ROLLER C-1



750 - 15
8.5X90-15
900-20
1100 - 20

PRIMEX SMOOTH TRACK



750 - 20

GALAXY SUPER PAVER E-7



1400 - 20
1800 - 25
2100 - 25

MINING

GALAXY SUPER SEVERE MINE SERVICE DWL L-6



900 - 20
12.00 - 20
17.5 - 25

GALAXY TRASHMASTER L-6S



26.5 - 25
35X65-33

GALAXY SUPER SEVERE L-5S



12.00 - 20
12.00 - 24
14.00 - 24
17.5 - 25
18.00 - 25
20.5 - 25 L5
23.5 - 25*
26.5 - 25
29.5 - 25
35/65 - 33 L5
* under development

PRIMEX L-5



750 - 16
17.5 - 25
20.5 - 25
23.5 - 25
26.5 - 25
29.5 - 25
29.5 - 29
35X65-33

PRIMEX L-5S



950 - 20 23.5-25
10.00-20 26.5-25
12.00-20 29.5-25
12.00-24 29.5-29
14.00-24 35X65-33
17.5-25
18.00-25
20.5 - 25
21.00 - 25

GALAXY KING OF COAL L-4



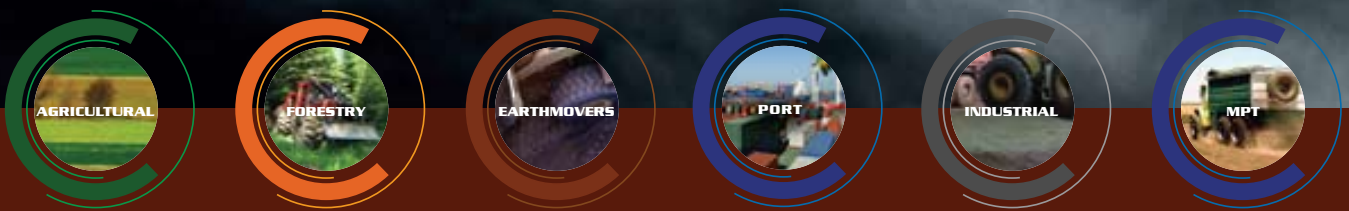
8.25 - 15
32X15-15
35X15-15
38X16-15
35X15-16
14.00 - 20
44X18.50-20
50X20-20



ABOUT ALLIANCE TIRE GROUP

Alliance Tire Group specializes in the development, manufacturing, and marketing of Agriculture, Forestry, Construction, Industrial, Earth Moving, and OEM applications under Alliance, Galaxy and Primex Brands.

Backed by nearly 60 years of experience, Alliance Tire Group serves customers in 120 countries and offers a full spectrum of products, from basic entry-level tires to a broad range of superior quality value-added products. All of the Group's tires are developed and tested at its advanced R&D centers.



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TIRE RANGE

**AGRICULTURAL |
FLOTATION | FORESTRY**



**CONSTRUCTION |
INDUSTRIAL**



**EARTH MOVER |
PORT**



6 CONTINENTS. OVER 120 COUNTRIES. THE GLOBAL LEADER IN OFF-HIGHWAY TIRES.

- Associated with leading Global OEMs to name a few:
- Agco • Bobcat • CNH • Caterpillar • Claas • JCB • John Deere • Komatsu
 - Kramer Allrad • Manitou • Same Deutz-Fahr • Volvo & many others

Tractor Rear and Combine



Alliance 324

- Alliance 324 is engineered with the 45 degree self-cleaning deep lugs to provide high traction, and a long life under hard working conditions, including on-the-road service.
- A strong nylon carcass ensures full power transmission as well as good resistance to mechanical failures and moisture deterioration.

Size	PR	Size	PR	Size	PR	OEM Fitment*
6.5/80-15	6	13.6-24	8	14.9-30	8	
6.50-16	6&8	14.9-24	8	16.9-30	6,8,12&14	
7.50-16	8&10	15.5/80-24	12&16	18.4-30	8,10,12&14	
8.25-16	6	18.4-26	8,10&12	9.5-32	6	
7.00-18	6	8.3-28	6&8	12.4-32	8	
9.5-20	6	11.2-28	8	16.9-34	8&14	
9.5-22	6	12.4-28	8&12	18.4-34	6,8,10&14	
8.3-24	8&10	13.6-28	6,8&12	9.5-36	14	
9.5-24	8	14.9-28	8&12	12.4-36	8	
11.2-24	8	16.5/85-28	12			
12.4-24	8&12	16.9-28	8&12			

Tractor Radial



Alliance FarmPRO 85 & 70 Series

- Alliance FarmPRO is a modern radial for smooth ride, long wear, efficient mud clearing and superior traction.
- It has 20% more tread depth than conventional R-1 tires that features an advanced lug design.
- The design also significantly improves the machine's stability and traction on slopes.

70 Series

Size	LI
320/70R24	116A8/116B
360/70R24	122A8/122B
380/70R24	125A8/125B
420/70R24	130A8/130B
320/70R28	119A8/119B
360/70R28	125A8/125B
380/70R28	127A8/127B
420/70R28	133A8/133B
480/70R28	140A8/140B
420/70R30	134A8/134B
480/70R30	141A8/141B
520/70R30	151A8/151B
480/70R34	143A8/143B
520/70R34	148A8 /148B
480/70R38	145A8/145B
520/70R38	150A8/150B
580/70R38	155A8/155B
710/70R38*	Under development
710/70R42*	Under development

85 Series

Size	LI
280/85R20	112A8/112B
320/85R20	119A8/119B
250/85R24	109A8/109B
280/85R24	115A8/115B
320/85R24	122A8/122B
340/85R24	125A8/125B
380/85R24	131A8/131B
420/85R24	137A8/137B
320/85R28	124A8/124B
340/85R28	127A8/127B
380/85R28	133A8/133B
420/85R28	139A8/139B
380/85R30	135A8/135B
420/85R30	140A8/140B
460/85R30	145A8/145B
320/85R32	126A8/126B
380/85R34	137A8/137B
420/85R34	142A8/142B
460/85R34	147A8/147B

Size	LI	OEM Fitment*
320/85R36	128A8/128B	
340/85R36	132A8/132B	
340/85R38	133A8/133B	
420/85R38	144A8/144B	
460/85R38	149A8/149B	
520/85R38	155A8/155B	
520/85R38	169A8/169B	
480/80R42	151A8/151B	
520/85R42	157A8/157B	
480/80R46	158A8/158B	
520/85R46	158A8/158B	

90 Series

Size	LI
420/90R30	147A8/147B
320/90R46	148A8/148B
380/90R46	165A8/165B

Sugar Cane Harvester



Galaxy Giant Hippo

- The Galaxy Giant Hippo is engineered with mud breakers used to eject mud and debris from the tread area.
- It also features rim shield and sidewall protectors, as well as a buttress shoulder.
- The buttress shoulder significantly adds to the tire's pulling power, an increase of up to 21%.

Size	PR	OEM Fitment*
20.5-25	20	
23.5-25 (Steel Belted)	20	
26.5-25	20	
23.1-26	16	

* 23.5-25 is also available in non steel

Flotation

Flotation Bias



Alliance 328

- The Alliance 328 I-3 is a tubeless flotation tire with good self-cleaning characteristics, suitable for agricultural implement, and in particular, for towed vehicles.
- Its high load capacity at low inflation pressures prevents damage to fields and crops.
- The tire's strong nylon construction and compounds ensure long life.

Size	PR	Size	PR	Size	PR	OEM Fitment*
400/60-15.5	14&16	400/55-22.5	16	700/40-22.5	16&18	
500/60-15.5	12	400/60-22.5	18	700/50-22.5	12&16	
500/55-17	12	500/45-22.5	12&16	600/55-26.5	12&16	
400/55-17.5	12 & 16	500/60-22.5	12&16	700/50-26.5	12&16	
42X25.00-20NHS	12	550/45-22.5	12&16	800/45-26.5	12&16	
44X18.00-20NHS	06 & 08	550/60-22.5	12&16	650/60-30.5	12&16	
48X25.00-20NHS HD	10&12	600/50-22.5	12,16&18	750/60-30.5	12&16	
48X31.00-20NHS HD	12	600/55-22.5	12&16	850/50-30.5	12&16	

Flotation Bias



Alliance 331

- The Alliance tread design I-331 is basically a traction profile with good self cleaning characteristics suitable for on/off-the-road agricultural service on tractors, cross country vehicles, trailers and agricultural implements.
- High load capacity and low inflation pressure are the main characteristics of flotation tires with I-331 tread design.
- Strong nylon construction and compounds ensure long life.

Size	PR	Size	PR	Size	PR
500/45-20	12	600/40-22.5	12	600/50-26.5	12&16
42X25.00-20NHS HD	12	600/50-22.5	12&16	600/55-26.5	12&16
48X25.00-20NHS HD	12	600/55-22.5	12&16	700/40-26.5	12&16
48X31.00-20NHS HD	12	700/40-22.5	12&16	700/50-26.5	12&16
500/60-22.5	12&16	700/50-22.5	12&16	800/45-26.5	12&16
550/45-22.5	12&16	500/60-26.5	12&16	600/60-30.5	12&16
550/60-22.5	12&16			700/50-30.5	12&16
				800/45-30.5	12&16

Flotation Radial



Alliance 885

- A new generation, all fabric, radial flotation tire engineered for light duty applications like balers, grain wagons, cultivators, fast moving small agricultural trailers, wagons, grassland trailers etc.
- High crown radius provides maximum footprint area which adds to the flotation characteristic.
- Larger lug contact area at the tire center line enables smooth and comfortable run on the road.
- A strong bead bundle, with extra thick reinforced sidewall and a high turn up of Plies around bead ensure excellent stability and protection against external damages

Size	LI
560/45R22.5	152D
560/60R22.5	161D
580/65R22.5	166D
600/50R22.5*	159D

* Under development

Forestry

Forestry LS-2



Primex Logstomper Extreme

- The Primex LogStomper Extreme features a variable angle lug design that is tapered from center to the shoulder.
- This provides excellent hill side stability, superior traction, and exceptional performance on varied ground conditions.
- The heavy sidewall and under-tread gauges are provided for added protection.

Size	PR
23.1-26	16
28L-26	20
30.5-32	20
35.5-32	20

Forestry 345



F - 345 LS - 2

- Suitable for heavy duty applications.
- Suitable for muddy soil condition.
- Steel reinforced tires for high cuts and puncture resistance.
- Low lug angle provides excellent traction.
- Thick sidewalls and under-tread provide superior protection.

Size	PR
18.4-26	10, 14
23.1-26	16
28L-26	16, 20, 26
16.9-30	14
18.4-30	14
24.5-32	16, 20
30.5L32	18, 20, 26
35.5L32	20, 26
18.4-34	10, 14

Skidsteer



Galaxy HULK L-5

- The Galaxy Hulk L-5 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.



Galaxy Beefy Baby II

- Beefy Baby tires are the most durable and versatile R-4 bias ply tires in the Galaxy skidsteer range.
- They have proved to be the lowest cost per hour R-4 tires in the market, making them the standard by which all other skidsteer tires are measured.
- It has a wear resistant compound, superior tread design, superior sidewall and rim shield protector.



Galaxy Beefy Baby III

- Galaxy Beefy Baby III is an advanced new design with 10% higher tread depth than Beefy Baby II design.
- Due to increased overlap, there is a significant increase in the amount of rubber in the center of the tread pattern.
- There is 15% increase in total wearable rubber.
- The signature galaxy rim shield has been enhanced in the Beefy Baby III design.



Galaxy Muddy Buddy

- Galaxy Super Deep MUDDY BUDDY is a new skidsteer tyre with super deep R-4 treads depth.
- It has 55% higher tread depth than conventional R-4 skidsteer tyres which results in longer life.
- The MUDDY BUDDY is ideal for use on soft soil where high traction is required.



Galaxy XD2010

- The Galaxy XD2010 R4 has a solid centre, which enables long wear on hard surfaces.
- Its open, deep shoulders provide excellent traction in off-road conditions.
- It features a rim shield protector and a heavy sidewall.

Size	PR	OEM Fitment*
10-16.5	10	
12-16.5	12	

Size	PR	OEM Fitment*
10-16.5	8&10	
12-16.5	10&12	
14-17.5	10&14	
15-19.5	14	

Size	PR
10-16.5	8
12-16.5	10

Size	PR
10-16.5	8
12-16.5	10

Size	PR	OEM Fitment*
10-16.5	8&10	
12-16.5	10	

Telehandler, Boomlift, Yard Crane, Mobile Crane & Motor Grader



Galaxy Giraffe XLW

- The Giraffe XLW is engineered using a neutral casing design which minimizes stress on the tire.
- The wide, flat tread design provides exceptional stability.
- It has solid center tread blocks that deliver excellent wear and ride comfort characteristics.



Galaxy Beefy Baby R4

- Beefy Baby tires are the most durable and versatile R-4 bias ply tires in the Galaxy range.
- They have proved to be the lowest cost per hour R-4 tires in the market.
- It has a wear resistant compound, superior tread design, superior sidewall and rim shield protector.



Galaxy Super High Lift R-1/I3

- A heavy lug R-1 design – combines the toughness of a construction tire with the traction and self-cleaning of a tractor tire.
- Flat, wide tread for stability on backhoe loaders and high-lifting loaders.
- A great choice for loaders and telehandlers operating in all conditions, especially soft soil and mud.



Primex G3000

- Superb traction and excellent self-cleaning characteristics make the G-3000 a top choice for backhoes, manlifts, telehandlers and industrial tractors operating in both soft muddy soil and heavy dirt.

Size	PR	OEM Fitment*
13.00-24	14	
14.00-24	16	
15.5-25	12	
17.5-25	16	

Size	PR	OEM Fitment*
15-22.5 (385/65-22.5)	12 & 20	
18-22.5 (445/65-22.5)	18	

Size	PR	OEM Fitment*
15.5/80-24	12	
17.5L-24	12	

Size	PR	OEM Fitment*
13.00-24	12&16	
14.00-24	12&16	

Construction & OTR



Alliance 308

- The Alliance 308 is a high flotation tire designed for rugged service on front-end loader.
- The tread bars are sized and angled for maximum traction and are specially contoured to resist tearing and chipping.
- The overlapping lugs ensure smooth rolling on any type of surface, and lug spacing provides self-cleaning properties.

Soil Compactor/Paving



Alliance 329 / 330 / Galaxy Compactor R-3

- Alliance 329 / 330 has a large tread area for high flotation in loose soil.
- Diamond lug pattern resists side slip and provides steady, straight-ahead pull.
- Alliance 330 has deeper tread for a long life.



Galaxy Smooth Compactor C-1

- The Galaxy Smooth Compactor is designed specifically for compacting roadbeds and rolling asphalt, the smooth wide tread provides even pressure distribution on road surfaces.
- The Galaxy Smooth Compactor C1 tires have won the favour of major Original Equipment Manufacturers due to their outstanding durability.

Wheel Loader



Galaxy EXR 300

- Modern design – looks like a radial tyre.
- The Galaxy EXR 300 features an aggressive tread design that delivers superior traction.
- Large, wide center lugs provide excellent ground contact for maximum stability.
- Ideal for Loaders/Dozers used in mining and construction jobs.



Alliance 318

- The Alliance 318 Super Grip E-3 (G-3/L-3) is a massive heavy-duty tire that provides better gripping in construction, mining, logging and rock service jobs.
- It has an all-round centre tread belt which makes it a tough tire.
- The extra wide lugs of the tire provide superior traction and long mileage.
- The 318 is a non-directional tire with a special compound that resists cuts, shipping and wear.

Excavator



Alliance 225

- Wide - based tire for multipurpose trucks used for on-off road application.
- The tread pattern provides self-cleaning, smooth ride and excellent traction.
- For free rolling on-the-road service, it is recommended to mount tires in opposite direction than usual, for the best mileage.

Backhoe Loader Front



Galaxy HULK L-5

- The Galaxy Hulk L-5 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.



Galaxy Beefy Baby R-4

- Beefy Baby tires are the most durable and versatile R-4 bias ply tires in the Galaxy range.
- They have proved to be the lowest cost per hour R-4 tires in the market.
- It has a wear resistant compound, superior tread design, superior sidewall and rim shield protector.

Size	PR
15.5-25	12
17.5-25	12&16
20.5-25	16&20

Size	PR	OEM Fitment*
18.4-26	10&12	
23.1-26	8,10,12&16	
28L-26	16	

Size	PR
11.00-20	18

Size	PR
15.5-25	12
17.5-25	16
20.5-25	16, 20, 24
23.5-25	20
26.5-25*	Under development
29.5-25*	Under development

Size	PR
17.5-25	16&20
20.5-25	16&20
23.5-25	20
26.5-25	20&24

Size	PR
9.00-20ML	14
10.00-20ML	14&16
12.5-18	10
12.5-20	12

Size	PR
12.5/80-18	14

Size	PR	OEM Fitment*
10.5/80-18	10	
12.5/80-18	10&14	

Construction & OTR



ALLIANCE TIRE GROUP



Alliance 321

- Alliance 321 is designed for the tough on and off-the-road tire requirement of modern compact construction machinery and other equipment where moderate traction and long life is required.
- The strong nylon casing provides improved resistance.



Galaxy Super Industrial Lug R-4

- Backhoe tire which is made more heavier and beefier.
- More plies than other tires to provide superior strength and longer life.
- High solid to void ratio gives better performance on rough terrain.



Galaxy Super High Lift R-1/I3

- A heavy lug R-1 design combines the toughness of a construction tire with the traction and self-cleaning of a tractor tire.
- Flat, wide tread for stability on backhoe loaders and high-lifting loaders.
- A great choice for loaders and telehandlers operating in all conditions, especially soft soil and mud.



Galaxy Multi Utility

- Designed for multiple applications, on and off the road.
- Robust construction for high load carrying capacity.
- Cut protective tread compound and even tread wear ensures long tire life.

Rear



Galaxy Jumbo Hulk L4

- The Galaxy Jumbo Hulk has a unique tread pattern that allows it to operate in severe applications while providing superior self-cleaning characteristics.
- This tire being much more solid than any other R4 tires will outlast standard tires easily.



Alliance 311 Super Trac

- Alliance Super Trac 311 is a premium all-purpose tire for Mining, Industrial & Port application.
- Robust nylon casing & reinforced high strength bead provides excellent stability.
- It has high lateral stability, enabling it to carry heavy load on concrete /hard surfaces.



Galaxy Super Industrial Lug R-4

- A backhoe tire which is made more heavier and beefier.
- More plies than other tires to provide superior strength and longer life.
- High solid to void ratio gives better performance on rough terrain.



Galaxy EZ Rider

- 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.
- Integrated with rim guard and Super Sidewall protection.



Alliance 533

- An industrial drive wheel tire.
- A heavy nylon construction and special tread compound provide best results.
- Ensure more traction and better mileage.

Size	PR
14.9-24	12
16.9-24	12
15.5/80-24	12
16.5/85-24	12
17.5L-24	08&10
19.5L-24	10&12
21L-24	12&16

Size	PR
10.5/80-18	10
12.5/80-18	12&16

Size	PR	OEM Fitment*
12.5/80-18 (320/80-18)	12	

Size	PR	OEM Fitment*
12.5/80-18	14	

Size	PR
9.00-16	16

Size	PR	OEM Fitment*
16.9-24	14	
19.5L-24	14	
18.4-26	14	
16.9-28	14	
16.9-30	14	

Size	PR
14.00-25	20

Size	PR	OEM Fitment*
400/70-20	144A8	
16.9-24	12	
17.5L-24	8&12	
18.4-26 (480/80-26)	156A	
16.9-28 (440/80-28)	152A	
16.9-30	14	

Size	PR	OEM Fitment*
16.9-24	12	
19.5L-24	10&12	
21L-24	12	
16.9-28	10&12	

Size	PR
18.4-24	12
18.4-26	12
16.5/85-28	12
16.9-28	12
18.4-28	12
16.9-30	14

Port



Alliance 315 PORTSTAR PLUS / Galaxy HM 450E

- Specially designed for use in Heavy Duty container handling applications, such as Reach stackers and Heavy Duty Forklifts.
- The extra deep E-4.5 tread is highest in this segment, which leads to extra life and longer wear.
- The robust nylon casing and the extra number of actual plies ensures high lateral stability and high load carrying capacity.

Size	PR
18.00-25	40
18.00-33	40



Alliance 311 Super Trac

- Alliance Super Trac 311 is a premium all purpose tire for Mining, Industrial & Port applications.
- Robust nylon casing & reinforced high strength bead provides excellent stability.
- Special tread compound for extra long life even on abrasive surfaces.
- High turn up around bead results in less flexing in bead area, which protects the bead and minimize the chances of bead failure.

Size	PR	OEM Fitment*
14.00-24	28	
14.00-25	28	



Alliance 309

- The Alliance 309 Portstar tire is designed for Heavy Duty Forklift trucks and container handlers operating on hard improved surfaces.
- Its unique tread design and special rubber compound provides long tread life.
- The heavy duty nylon construction protects the sidewalls against damage and ensures long life.

Size	PR
14.00-24	28



Galaxy Bosslift

- The Galaxy Bosslift has been engineered to operate in the demanding applications and has a heavy duty construction for good resistance against abrasions, punctures and impacts.
- Good load distribution and wide footprints for strong stability.

Size	PR
12.00-20	20



Galaxy HM 400S L4S

- The HM400S offers large carrying capacity.
- It has special compounding and a construction designed for high air-pressure and shock loads typical in port applications.

Size	PR
18.00-25	40

Underground Mining



Galaxy SuperSevere Mine Service L5S

- The Galaxy Super Severe mining tire is engineered for the most demanding mining applications.
- The Super Severe features a specially formulated compound that delivers superior protection and exceptional tread life.
- It is designed for maximum ground contact.

Size	PR
12.00-20*	16
12.00-24	24
17.5-25	28
18.00-25	32
23.5-25*	20
26.5-25*	32

* Under development



Galaxy The King Of Coal

- Super Deep Tread Depth ensure the longest tire life.
- Superb L-4 block tread for excellent traction.
- Sidewall bumper for rim protection.

Size	PR
8.25-15*	12
35x15-15	32
35x15-16	32

* Under development

Forklift



Galaxy Yard Master Ultra

- 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	PR
4.00-8	8
5.00-8	10
6.00-9	10
6.50-10	12
7.00-12	12
28X9-15 (8.15-15)	14
32X12.1-15	24
2.50-15	16

Size	PR
3.00-15	20
7.00-15	12
7.50-15	12
8.25-15	14
7.50-16	16
9.00-20	14
10.00-20	16
12.00-20	20



ATG specializes in the development, manufacture & sale of advanced Agricultural, Forestry, Construction & Earthmover tires worldwide. We serve clients in more than 120 countries and offer a full spectrum of products which range from basic entry-level tires to a broad range of superior quality, value added products. Our tires are developed and tested at our advanced R&D centre. Also ATG's products are popular with leading global Original Equipment Manufacturers in the off-highway segment.

Alliance founded in 1950, is now a world leader in Row crop and Flotation tires. Galaxy, formed in 1922, is well known for its Skidsteer and Contract Utility tires. Primex is the most popular brand for forestry applications and the tires are used for log-skidders, harvesters, forwarders and forestry tractors. For our online catalogue and for more details about Alliance Tire Group, please visit: www.atgtire.com



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ATG
ALLIANCE TIRE GROUP



CONSTRUCTION TIRE RANGE

www.atgtire.com

GALAXY

Skid Steer



Rim	Size	PR	Cat. No.
16.5	10-16.5	10	111260-33
	12-16.5	12	111266-33

Galaxy XD 2010 **R-4**

Tubeless

Backhoe Loader



Rim	Size	PR	Cat. No.
25	14.00-25	20	344452-33

Galaxy EXR 300 **E-3**

Tube Type

Backhoe Loader



Rim	Size	PR	Cat. No.
18	12.5/80-18	14	202289-33
28	16.9-28	14	202831-33 ⁺

Galaxy Hulk **L-4**

⁺ Tube Type-Rear Tubeless-Front



Rim	Size	PR	Cat. No.
28	16.9-28	12	292940-33
	16.9-28	14	Under Development

Galaxy Giraffe XLW **R-4**

Tube Type



Rim	Size	PR	Cat. No.
16	9.00-16	16	258200-33

Galaxy Multi Utility **IND**

Tube Type



Rim	Size	PR	Cat. No.
18	12.5/80-18	12	32103686AL-IN

Alliance 321HD **R-4**

Tubeless

Wheel Loader



Rim Size	PR	Cat. No.
25 15.5-25	12	344452-33
17.5-25	16	344458-33
17.5-25	20	344459-33
20.5-25	20	344469-33
23.5-25	20	344478-33
26.5-25	28	344485-33
14.00-25	20	344452-33 ^T

**Galaxy
EXR 300**

E-3

+Tube Type **Tubeless**

Graders and Pick N Carry Cranes



Rim Size	PR	Cat. No.
24 13.00-24	12	282410-33

**Primex
G-3000 HD** **L-2/G-2**

Tubeless



Rim Size	PR	Cat. No.
24 13.00-24	14	292408-33
14.00-24	16	292413-33

**Galaxy
Giraffe XLW** **G-2**

Tubeless

Earthmover



Rim Size	PR	Cat. No.
25 18.00-25	32	320466-33
18.00-25	40	320465-33
33 18.00-33	40	320602-33
35 24.00-35	48	Under Development

**Galaxy
Rock Max** **E-4**

Tubeless



Rim Size	PR	Cat. No.
25 18.00-25	40	31802355-33

**Galaxy
Super Grip** **E-3**

Tubeless

Soil Compactor



Rim Size	PR	Cat. No.
26	12	533507-33

**Galaxy
Super Compactor**

R-3

Tubeless



Rim Size	PR	Cat. No.
20	18	380331-33

**Galaxy
Smooth Compactor**

C-1

Tube Type

ATG develops, manufactures and markets superior quality Off-Highway tires, globally, under three well known brands: Alliance, Galaxy and Primex. Specializing in Agriculture, Construction, Forestry, Industrial, Earthmoving, OEM and OTR application tires, the group is one of the fastest growing players in the Off-Highway tire market. ATG is dedicated to providing its customers with low Total Cost of Ownership (TCO) through superior products and exceptional customer support services.

ATG
ALL ANCE TIRE GROUP

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