

INDUSTRIAL TIRE RANGE















ATG | 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



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INDUSTRIAL RADIAL PROGRAM

						
R4	MULTIUSE		STEEL BELTED	EXCAVATOR FLOTATION	DUAL MASTER	
500	550	570	606	380 HD	506	
(pg 4)	(pg 4-6)	(pg 7)	(pg 9-10)	(pg 12)	(pg 12)	
17.5LR 24	INDUSTRIAL TRACTOR 270/75R 15 IND* 250/75R 16 IND* 250/80R 16 IND 340/80R 18 IND 365/70R 18 IND 400/70R 18 IND* 405/70R 18 IND 360/70R 20 IND 360/80R 20 IND 300/80R 24 IND 340/80R 24 IND 360/80R 24 IND 400/80R 24 IND 420/65R 24 IND 440/80R 24 IND 460/65R 24 IND 480/65R 24 IND 540/65R 24 IND 400/80R 28 IND 440/80R 28 IND 480/65R 28 IND 540/65R 28 IND 440/80R 30 IND 480/80R 30 IND 540/65R 30 IND 600/70R 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 650/85R 38 IND 620/80R 42 IND 650/65R 42 IND 710/70R 42 IND COMPACT MACHINERY 400/70R 20 IND 405/70R 20 IND Rear Backhoe 460/70R 24 IND 500/70R 24 IND 480/80R 26 IND SKID STEER 265/70R 16.5 305/70R 16.5	425/55R 17 500/85R 24 17.5LR 24 19.5LR 24	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 315/80R 22.5* 16/70R 24 17.5/70R 24 405/70R 24 EM 455/70R 24 EM	620/40R 22.5	315/80R 22.5	
			MPT 405/70R 20 445/70R 24 495/70R 24 500/85R 30* 620/70R 30*			
				LOADER DOZER 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 315/80R 22.5* 16/70R 24 17.5/70R 24 405/70R 24 EM 455/70R 24 EM	390 HD (pg 12) 600/50R 22.5	DUAL MASTER 528 (pg 12) 315/80R 22.5
			(pg 8)			
			580 280/80R 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 28 500/70R28			239 (pg 12) 14 - 17.5
						
			MPT 340/80R 20 MPT 425/70R 20 MPT	608 (pg 11) 335/80R 18# 365/70R 18 405/70R 18 335/80R 20 365/80R 20 405/70R 20 455/70R 20 405/70R 24*		EXCAVATOR FLOTATION 624 ALL STEEL RADIAL 18R 19.5* 18R 22.5*

* Under development



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INDUSTRIAL DIAGONAL PROGRAM

	R-4	EXCAVATOR / CONSTRUCTION MACHINERY			EXCAVATOR FLOTATION	COMPACTOR
321	533	225	317	323	331 HD	329
(pg 13)	(pg 14,15)	(pg 16,17)	(pg 18,20)	(pg 21)	(pg 21)	(pg 22-23)
10.5/80-18 12.5/80-18 12.5-18 10.5-20 12.5-20	14.9-24 16.9-24 17.5L-24 18.4-24 19.5L-24 21.0L-24 18.4-26	MPT 12.5-18* 12.5-20 MPT 16/70-20 MPT 405/70-20 MPT	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	405/70-20 405/70-24	500/45-20 600/40-22.5 600/50-22.5 700/40-22.5 # Steel Belt 600/40-22.5	14.9 - 24 16.9 - 24 18.4 - 26 23.1 - 26 28L-26 13.6 - 28
IMPLEMENT		MINING AND LOGGING				HEAVY DUTY
10.5/80-18 12.5/80-18 10.5-20 12.5-20	16.9-28 18.4-28 16.9-30	8.25-20 ML 9.00-20 ML 10.00-20 ML 11.00-20 ML 15 - 22.5 ML				23.1 - 26 28L - 26
HEAVY DUTY	IND. IMPLEMENT		MPT			
12.5/80-18	15.5/80-24 16.5/85-24 16.5/85-28		10.5-18 12.5-18 10.5-20 12.5-20 14.5-20 16.0/70-20 405/70-20			
	HEAVY DUTY	NHS				
	18.4-26 16.9-28	12.5-20			344	330
325 Tough Trac			NHS		(pg 22)	(pg 23)
(pg 14)	SK 906	224			ALL STEEL	STD/HEAVY DUTY
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*	(pg 15) 10-16.5 12-16.5	(pg 21) 18-19.5	10.5-18 12.0-18 12.5-18 10.5-20 12.5-20 14.5-20		600/40-22.5*	23.1 - 26 28L - 26

* Under development



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500 POWER GRIP RADIAL R-4

Size	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circum.	PR, Load Index	Infl. Press.	Recommended Load, kg (lbs)									
		SW	OD					Speed, km/h (mph)									
								Constant Load				Cyclic Applications					
		mm in	mm in					Static	10 6	30 19	40 25	50 31	10 ^ 6	30 19	40 25	50 31	
17.5LR 24	W15L W14L	445 17.5	1240 48.819	549 21.614	3615 142	139A8	1.8	5590	3040	2480	2430	2210	3650	2600	2430	2210	
							26	12310	6700	5460	5350	4870	8040	5730	5350	4870	
						145A8	2.5	6670	3630	2960	2900	2640	4350	3100	2900	2640	
							36	14690	8000	6520	6390	5810	9580	6830	6390	5810	
						150A8	3.0	7710	4190	3420	3350	3050	5030	3580	3350	3050	
							44	16980	9230	7530	7380	6720	11080	7890	7380	6720	

550 MULTIUSE RADIAL STEEL BELTED

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					Static	10 6	25 16	30 19	40 25	50 31	65 40	10 6	15 9	
250/80R16IND	W8	270	814	373	2470	123D	4.4	3910	2130	1850	1790	1700	1620	1550	2890	2640	
	W7	10.6	32	14.7	97.2	126A8	64	8610	4690	4070	3940	3740	3570	3410	6370	5810	
	W9																
340/80R 18IND (12.5/80R18)	11	343	1002	450	2982	138D	4.0	6270	3410	2970	2870	2725	2600	2360	4630	4220	
	W10	13.5	39.4	17.7	117.4	143A8	58	13810	7510	6540	6320	6000	5730	5200	10200	9300	
365/70R 18IND	W11	355	969	446	2872	135B	3.75	5010		2354	2311	2245	2180	-	3050	2510	
	W12	14	38.1	17.6	113.1	142A2	54	11040		5190	5090	4940	4800	-	6720	5530	
405/70R 18IND	W13	404	1021	468	3059	141B	3.75	5920		2781	2730	2652	2575	-	3610	2960	
	W12	15.9	40.2	18.4	120.4	153A2	54	13040		6130	6010	5840	5670	-	7950	6520	
340/80R 20IND	11	343	1052	480	3151	140D	4.0	6440		3050	2950	2800	2670	2500	4760	4340	
	W10	13.5	41.4	18.9	124.1	144A8	58	14190		6720	6500	6170	5880	5510	10480	9560	
360/70R20IND	W11	355	1051	472.5	3121	124D	2.4	4260	2310	2020	1950	1850	1770	1600	3150	2870	
	W10	14	41.4	18.6	122.9	129A8	35	9380	5090	4450	4300	4070	3900	3520	6940	6320	
	W12																
360/80R 20IND	DW11	358	1092	491	3265	143D	4.0	7070		3350	3240	3075	2940	2725	5230	4770	
	DW12	14.1	43	19.3	128.5	147A8	58	15570		7380	7140	6770	6480	6000	11520	10510	
340/80R 24IND (12.5R24)	DW11	343	1154	528	3439	135D	3.2	5750		2730	2640	2500	2390	2180	4250	3880	
	DW10	13.5	45.4	20.8	135.4	140A8	46	12670		6010	5810	5510	5260	4800	9360	8550	
300/80R 24 IND	DW10	295	1092	502	3238	128D	3.2	4740		2250	2170	2060	1970	1800	3500	3190	
	W11	11.6	43.0	19.8	127.5	133A8	46	10440		4960	4780	4540	4340	3960	7710	7030	
360/80R 24 IND (13.6R24)	DW11	357	1184	537	3554	138D	3.2	6270		2970	2870	2725	2600	2360	4630	4220	
	W11	14.1	46.6	21.1	139.9	143A8	46	13810		6540	6320	6000	5730	5200	10200	9300	
400/80R 24 IND (14.9R24)	DW13	404	1249	559	3703	144D	3.2	7480		3540	3430	3250	3100	2800	5530	5040	
	DW14L	15.9	49.2	22.0	145.8	149A8	46	16480		7800	7560	7160	6830	6170	12180	11100	
420/65R 24 IND	W13	410	1158	527	3489	151A8	4.0	7940		3760	3640	3450	3290	3000	5870	5350	
	W12	16.1	45.6	20.7	137.4	146D	58	17490		8280	8020	7600	7250	6610	12930	11780	
440/80R 24 IND (16.9R24)	DW14L	441	1314	593	3965	149D	3.2	8630		4090	3960	3750	3580	3250	6380	5810	
	DW15L	17.4	51.7	23.3	156.1	154A8	46	19010		9010	8720	8260	7890	7160	14050	12800	



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550 MULTIUSE RADIAL STEEL BELTED

Size	Rim	Unloaded dimension		Loaded Static radius	Rolling circ.	PR Load Index	Infl. press	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		mm in	mm in	mm in	mm in	Constant load						Cyclic applications				
						Static	10 6	25 16	30 19	40 25	50 31	65 40	10 6	15 9		
460/65R 24 IND	DW14L	454	1209	547	3597	151D	3.2	9200		4360	4220	4000	3820	3450	6800	6200
	DW15L	17.9	47.6	21.5	141.6	156A8	46	20260		9600	9300	8810	8410	7600	14980	13660
480/65R 24 IND	DW15L	480	1240	562	3730	146D	3.2	7940		3760	3640	3450	3290	3000	5870	5350
	DW14L	18.9	48.8	22.1	146.9	151A8	46	17490		8280	8020	7600	7250	6610	12930	11780
540/65R 24 IND	DW18L	545	1312	592	3953	154D	3.2	9780		4630	4480	4250	4060	3750	7230	6590
	DW16L	21.5	51.7	23.3	155.6	158A8	46	21540		10200	9870	9360	8940	8260	15930	14520
400/80R 28 IND (14.9R28)	DW13L	404	1352	613	4057	146D	3.2	7940		3760	3640	3450	3290	3000	5870	5350
	W14L	15.9	53.2	24.1	159.7	151A8	46	17490		8280	8020	7600	7250	6610	12930	11780
440/80R 28 IND (16.9R 28)	DW14L	440	1418	639	4240	151D	3.2	9200		4360	4220	4000	3820	3450	6800	6200
	DW15L	17.3	55.8	25.2	166.9	156A8	46	20260		9600	9300	8810	8410	7600	14980	13660
480/65R 28 IND	DW15L	475	1339	607	4020	149D	3.2	8630		4090	3960	3750	3580	3250	6380	5810
	DW14L	18.7	52.7	23.9	158.3	154A8	46	19010		9010	8720	8260	7890	7160	14050	12800
540/65R28 IND	DW18L	550	1412	649	4266	155D	3.2	10350		4910	4750	4500	4300	3875	7650	6980
	DW16L	21.7	55.6	25.6	168.0	160A8	46	22800		10810	10460	9910	9470	8540	16850	15370
440/80R 30 IND (16.9R 30)	DW14L	434	1468	666	4436	153D	3.2	9490		4500	4350	4125	3940	3650	7010	6390
	DW15L	17.1	57.8	26.2	174.6	157A8	46	20900		9910	9580	9090	8680	8040	15440	14070
480/80R 30 IND (18.4R 30)	DW15L	470	1531	695	4615	157D	3.2	10930		5180	5010	4750	4540	4125	8080	7360
	DW16L	18.5	60.3	27.4	181.7	162A8	46	24070		11410	11040	10460	10000	9090	17800	16210
540/65R 30 IND	DW18L	545	1461	666	4402	156D	3.2	10640		5040	4880	4625	4420	4000	7860	7170
	DW16L	21.5	57.5	26.2	173.3	161A8	46	23440		11100	10750	10190	9740	8810	17310	15790
600/70R30IND	DW20	611	1602	727	4792	158A8	2.4	9780	5310	4630	4480	4250	4250	-	7230	6590
	DW18L	24.1	63.1	28.6	188.7	158B	35	21540	11700	10200	9870	9360	9360	-	15930	14520
	W18L															
440/80R 34 IND (16.9R34)	DW14L	441	1568	718	4737	155D	3.2	10060		4770	4620	4375	4180	3875	7440	6780
	DW15L	17.4	61.7	28.3	186.5	159A8	46	22160		10510	10180	9640	9210	8540	16390	14930
480/80R 34 IND (18.4R34)	DW15L	479	1629	739	4891	159D	3.2	11500		5450	5280	5000	4780	4375	8500	7750
		18.9	64.1	29.1	192.6	164A8	46	25330		12000	11630	11010	10530	9640	18720	17070
480/80R 38 IND (18.4R38)	W15L	479	1728	786	5196	161D	3.2	12190		5780	5590	5300	5060	4625	9010	8220
	DW16A	18.9	68.0	30.9	204.6	166A8	46	26850		12730	12310	11670	11150	10190	19850	18110
540/80R 38 IND (20.8R38)	DW18L	546	1824	832	5497	167D	3.2	14490		6870	6650	6300	6020	5450	10710	9770
	DW16L	21.5	71.8	32.8	216.4	172A8	46	31920		15130	14650	13880	13260	12000	23590	21520
600/65R 38 IND	DW18L	593	1749	793	5270	166D	3.2	13800		6540	6330	6000	5730	5300	10200	9300
	DW20B	23.3	68.9	31.2	207.5	170A8	46	30400		14410	13940	13220	12620	11670	22470	20480
650/65R 38 IND	DW20B	645	1814	818	5450	170D	3.2	15870		7520	7280	6900	6590	6000	11730	10700
	DW18L	25.4	71.4	32.2	214.6	175A8	46	34960		16560	16040	15200	14520	13220	25840	23570
650/85R 38 IND	DW23B	673	2067	913	6230	177D	2.4	18980	10310	8990	8700	8250	7880	7300	14030	12790
	DW21B DW20A	26.5	81.4	35.9	245.3	181A8	35	41810	22710	19800	19160	18170	17360	16080	30900	28170
620/80R42IND	DW20B	644	2055	948	6170	177D	3.2	18980	10310	8990	8700	8250	7880	7300	14030	12790
		25.4	80.9	37.3	242.9	181A8	46	41810	22710	19800	19160	18170	17360	16080	30900	28170
650/65R 42 IND	DW20A	638	1915	858	5795	171D	3.2	16330		7740	7490	7100	6780	6150	12070	11010
	DW18L	25.1	75.4	33.8	228.1	176A8	46	35970		17050	16500	15640	14930	13550	26590	24250
710/70R42IND	DW23B	716	2053	939	6187	177D	2.8	18980	10310	8990	8700	8250	7880	7300	14030	12790
		28.2	80.8	37	243.6	181A8	41	41810	22710	19800	19160	18170	17360	16080	30900	28170



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550 MULTIUSE RADIAL STEEL BELTED (Construction Machinery)

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index	Infl. press.	Recommend 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	25 16	30 19	40 25
405/70R 18 IND	W13	404	1021	468	3059	141B	3.75	5920	2781	2730	2652	2575	—	3610	2960
	W12	15.9	40.2	18.4	120.4	153A2	54	13040	6130	6010	5840	5670	—	7950	6520
400/70R 20 IND	W13	404	1068	482	3179	149A8	4.0	7480	3870	3640	3250	2925	—	5530	5040
	W12	15.9	42	19	125.2	149B	58	16480	8520	8020	7160	6440	—	12180	11100
405/70R 20 IND	W13	404	1076	486	3205	149A8	4.0	7480	3870	3640	3250	2925	—	5530	5040
	W12	15.9	42.4	19.1	126.2	149B	58	16480	8520	8020	7160	6440	—	12180	11100

550 MULTIUSE RADIAL STEEL BELTED (Rear Backhoe)

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index	Infl. press.	Recommend 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	40 25
460/70R 24 IND (17.5LR 24)	DW15L	460	1250	568	3785	159A8	4.0	10060	5470	4860	4680	4375	4375	—	6560	5860
	DW14L	18.1	49.2	22.4	149	159B	58	22160	12050	10700	10310	9640	9640	—	14450	12910
500/70R 24 IND (19.5LR 24)	DW15	505	1308	591	3923	164A8	4.0	11500	6250	5550	5350	5000	5000	—	7500	6700
	DW16	19.9	51.5	23.3	154.4	164B	58	25330	13770	12220	11780	11010	11010	—	16520	14760
480/80R 26 IND (18.4R 26)	DW15	483	1425	645.5	4268	160A8	3.2	10350	5630	5000	4820	4500	4500	—	6750	6030
	DW16	19	56.1	25.4	168	160B	46	22800	12400	11010	10620	9910	9910	—	14870	13280

550 MULTIUSE RADIAL STEEL BELTED (Skid Steer)

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index	Infl. press.	Recommend load, kg (lbs)					
		SW	OD					Speed, km/h (mph)					
		Constant load											
		mm in	mm in					mm in	mm in	Speed Symbol	Bar psi	Static	10 6
265/70R16.5 (10R16.5)	8.25	264	773	349	2345	130A2	4.0	3000	1900	1370	1290	1250	
		10.4	30.4	13.7	92.3			58	6610	4190	3020	2840	2750
305/70R16.5 (12R16.5)	9.75	304	832	374	2469	141A5	4.0	3610	2780	2575	2500	1800	
		12	32.8	14.7	97.2			58	7950	6120	5670	5510	3960

570 AGRO-INDUSTRIAL RADIAL R-4 (Tractor)

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR, Stars Load Index	Infl. press.	Recommend 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	30 19	40 25	50 31
425/55R 17	13	425	890	395	2615	140A8	3.5	5750	3750	2680	2500	2500	4380	2750	2500	2500
		16.7	35	15.6	102.9	140 B	51	12670	8260	5900	5510	5510	9650	6060	5510	5510
17.5LR 24	W15L W14L	445	1245	564	3682	145A8	2.5	6670	3630	2960	2900	2640	4350	3100	2900	2640
						142 B	36	14690	8000	6520	6390	5810	9580	6830	6390	5810
						150A8	3.0	7710	4190	3420	3350	3050	5030	3580	3350	3050
19.5LR 24	W16L W15L	495	1320	600	3912	147 B	44	16980	9230	7530	7380	6720	11080	7890	7380	6720
						149A8	2.5	7480	4060	3320	3250	2960	4880	3480	3250	2960
						146 B	36	16480	8940	7310	7160	6520	10750	7670	7160	6520
500/85R 24	W16L W15L	528	1458	653	4281	156A8	3.0	9200	5000	4080	4000	3640	6000	4280	4000	3640
						153 B	44	20260	11010	8990	8810	8020	13220	9430	8810	8020
		20.8	57.4	25.7	168.5	171A8	2.8	14150	7690	6400	6150	5600	9230	6580	6150	5600
						179A2	41	31170	16940	14100	13550	12330	20330	14490	13550	12330



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570 AGRO-INDUSTRIAL RADIAL R-4 (Tractor Diagonal)

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR, Stars Load Index	Infl. press	Recommend 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	30 19	40 25	50 31	10 [^] 6
400/70 - 20	11	413	1093	505	3272	150B	4.0	8400	4625	3800	3650	3320	5480	3910	3650	3320	
	13	16.3	43	19.9	128.8	161A2	58	18500	10190	8370	8040	7310	12070	8610	8040	7310	
17.5L-24	W15L	445	1250	573	3727	12PR	3.1	7710	4190	3480	3350	3050	5030	3580	3350	3050	
	W14L	17.5	49.2	22.6	146.7	150A8 147B	45	16980	9230	7670	7380	6720	11080	7890	7380	6720	

570 AGRO-INDUSTRIAL RADIAL R-4 (EM)

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR, Stars Load Index	Infl. press	Recommend load, kg (lbs)									
		SW	OD					Speed, km/h (mph)									
		Transport						Loading									
		mm in	mm in					mm in	mm in	Speed Symbol	Bar psi	10 6	20 12	30 19	40 25	50 31	Static
405/70R 20	13	421	1080	495	3217	143B	3.75	3870	3520	3160	2970	2725	6200	5040	4380	3875	
		16.6	42.5	19.5	126.7	155A2	54	8520	7750	6960	6540	6000	13660	11100	9650	8540	

570 AGRO-INDUSTRIAL RADIAL R-4 (Industrial Tractor)

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR, Stars Load Index	Infl. press	Recommend 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	30 19	40 25	50 31	10 [^] 6
425/55R 17	13	425	890	347	2663	142A8	4	6100	3980	2840	2650	2650	4640	2920	2650	2650	
		16.7	35	13.7	104.8	142B	58	13440	8770	6260	5840	5840	10220	6430	5840	5840	

570 AGRO-INDUSTRIAL RADIAL R-4 (MPT)

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index	Infl. press	Recommend 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	10 6	20 12	30 19	40 25	50 31	60 37	70 44	80 50
405/70R20 MPT	13	421	1080	492	3217	136G	4.0	4030	3360	2800	2580	2510	2460	2400	2330	2240			
		16.6	42.5	19.5	126.7	136G	58	8880	7400	6170	5680	5530	5420	5290	5130	4930			
445/70R24	DW15L	445	1234	564	3670	151G	4.0	6210	5180	4310	3970	3860	3800	3690	3590	3450			
	DW14L	17.5	48.6	22.2	144.5	151G	58	13680	11410	9490	8740	8500	8370	8130	7910	7600			
495/70R24	16	499	1304	588	3845	155G	4.0	6980	5810	4840	4460	4340	4260	4150	4030	3875			
		19.6	51.3	23.1	151.4	155G	58	15370	12800	10660	9820	9560	9380	9140	8880	8540			



INDUSTRIAL

580 AGRO-INDUSTRIAL R-4 STEEL BELTED RADIAL

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum.	PR Load Index	Infl. press	Recommend load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
		mm in	mm in	mm in	mm in	Constant load					Applications				
						Static	10 6	25 16	30 19	40 25	50 31	10 [^] 6	15 9		
280/80R 18 (10.5R18)	W9	282	905	412	2685	132A8	4.0	4600	2500	2220	2140	2000	2000	3000	2680
	W8	11	35.6	16.2	105.7	132 B	58	10130	5510	4890	4710	4410	4410	6610	5900
340/80R 18 (335/80R18)	11	350	1001	450	2970	143A8	4.0	6270	3410	3020	2920	2725	2725	4090	3650
	12	14	39.4	17.7	116.9	143 B	58	13810	7510	6650	6430	6000	6000	9010	8040
280/80R 20 (10.5R20)	W9	282	956	437	2846	133A8	4.0	4740	2580	2290	2200	2060	2060	3090	2760
	W8	11	37.6	17.2	112	133 B	58	10440	5680	5040	4850	4540	4540	6810	6080
340/80R 20 (12.5/80R20)	11	343	1052	477	3113	144A8	4.0	6440	3500	3110	3000	2800	2800	4200	3750
	12	14	41.4	18.8	122.6	144 B	58	14190	7710	6850	6610	6170	6170	9250	8260
380/75R 20 (14.5R20)	W12	380	1078	487	3185	148A8	4.0	7250	3940	3500	3370	3150	3150	4730	4220
	W11	15	42.4	19.2	125.4	148 B	58	15970	8680	7710	7420	6940	6940	10420	9300
400/70R 20 IND	W13	410	1072	485	3168	149A8	4.0	7480	4060	3610	3480	3250	3250	4880	4360
	W12	16	42.2	19.1	124.7	149 B	58	16480	8940	7950	7670	7160	7160	10750	9600
425/75R 20 (16.5R20)	13	418	1138	512	3352	154A8	4.0	8630	4690	4160	4010	3750	3750	5630	5030
	12	17	44.8	20.2	132	154 B	58	19010	10330	9160	8830	8260	8260	12400	11080
405/70R 24 IND	13	402	1177	537	3498	150A8	4.0	7710	4190	3720	3580	3350	3350	5030	4490
	16	16	46.3	21.1	137.7	150 B	58	16980	9230	8190	7890	7380	7380	11080	9890
440/80R 24 (16.9R24)	DW14L	449	1309	591	3865	161A8	4.0	9710	5780	5130	4950	4625	4625	6940	6200
	DW15L	18	51.5	23.3	152.2	161 B	58	21390	12730	11300	10900	10190	10190	15290	13660
460/70R 24 (17.5LR24)	DW15L	462	1250	567	3701	159A8	4.0	10060	5470	4860	4680	4375	4375	6560	5860
	DW14L	18	49.2	22.3	145.7	159 B	58	22160	12050	10700	10310	9640	9640	14450	12910
500/70R 24 (19.5LR24)	DW16L	505	1308	594	3876	164A8	4.0	11500	6250	5550	5350	5000	5000	7500	6700
	DW15L	20	51.5	23.4	152.6	164 B	58	25330	13770	12220	11780	11010	11010	16520	14760
480/80R26 (18.4R26)	DW15	489	1423	642	4240	160A8	3.2	10350	5630	5000	4820	4500	4500	4750	6030
	DW16	19	56	25.3	166.9	160 B	46	22800	12400	11010	10620	9910	9910	14870	13280
440/80R 28 (16.9R28)	DW14L	460	1410	642	4183	150A8	3.2	9200	5000	4440	4280	4000	4000	6000	5360
	DW15L	18	55.5	25.3	164.7	150 B	46	20260	11010	9780	9430	8810	8810	13220	11810
500/70R28 (19.5LR28)	DW16L	503	1411	643	4187	164A8	4.0	11500	6250	5550	5350	5000	5000	7500	6700
	DW15L	20	55.6	25.3	164.8	164B	58	25330	13770	12220	11780	11010	11010	16520	14760

580 RADIAL AGRO-INDUSTRIAL R-4 MPT

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	mm in	mm in	Speed Symbol	bar psi	15 9	20 12	30 19	40 25	50 31	60 37	70 44	80 50	
340/80R 20 MPT	11	343	1052	492	3216	139G	4.5	4370	3650	3040	2790	2720	2670	2600	2530	2430
		13.5	41.4	19.4	126.6		65	9630	8040	6700	6150	5990	5880	5730	5570	5350
425/75R 20 MPT	13	427	1138	516	3423	148G	4.0	5670	4730	3940	3620	3530	3470	3370	3280	3150
		16.8	44.8	20.3	134.8		58	12490	10420	8680	7970	7780	7640	7420	7220	6940



INDUSTRIAL

606 STEEL BELTED RADIAL 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					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 20 EM	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 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 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 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 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 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 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



INDUSTRIAL

606 STEEL BELTED RADIAL EM TIRES - LOADER-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	mm in	Speed Symb.		bar psi	Static	5 3	10 6		25 16	bar psi	Static	5 3
							Speed, km/h (mph)					Speed, km/h (mph)				
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 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 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 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	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



INDUSTRIAL

608 CM-S ALL FABRIC RADIAL LOADER-DOZER APPLICATION

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)			
		mm in	mm in					Speed, km/h (mph)					bar psi	Speed, km/h (mph)		
				mm in	mm in	Speed Symbol	bar psi	Static	5 3	10 6	25 16	bar psi		Static	5 3	10 6
365/70R 18	11	360	969	444	2936	146A2	3.75	4800	3390	3000	2550	4.5	5400	4350	4050	3750
	13	14.2	38.1	17.5	115.6			54	10570	7470	6610		5620	65	11890	9580
405/70R 18	13	408	1025	450	3105	153A2	3.75	5840	4120	3650	3100	4.5	6570	5290	4930	4560
		16.1	40.4	17.7	122.2			54	12860	9070	8040		6830	65	14470	11650
335/80R 20	11	350	1044	465	3148	136B	3.75	4920	3470	3075	2610	4.5	5540	4460	4150	3840
	11SDC	13.8	41.1	18.3	123.9	147A2	54	10840	7640	6770	5750	65	12200	9820	9140	8460
365/80R 20	11	400	1127	493	3260	153A2	3.75	5840	4120	3650	3100	4.5	6570	5290	4930	4560
	11SDC	15.7	44.4	19.4	128.3			54	12860	9070	8040		6830	65	14470	11650
405/70R 20	13	407	1076	470	3243	155A2	3.75	6200	4380	3875	3290	4.5	6980	5620	5230	4840
	13SDC	16	42.4	18.5	127.7			54	13660	9650	8540		7250	65	15370	12380
455/70R 20	14	446	1146	518	3465	162A2	3.75	7600	5370	4750	4040	4.5	8550	6890	6410	5940
		17.6	45.1	20.4	136.4			54	16740	11830	10460		8900	65	18830	15180

608 CM-S ALL FABRIC RADIAL TRANSPORT APPLICATION

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					15 9	20 12	25 16	30 19	40 25	50 31		
		mm in	mm in	mm in	mm in	Speed Symbi	bar psi								
335/80R18	11														
	W10														
	W11	343	992	445	2985	136A8	3.2	2530	2440	2370	2330	2240	2040		
11SDC	14	39.1	17.5	117.5	46			5570	5370	5220	5130	4930	4490		
12															
365/70R 18EM	11	360	969	444	2936	135B	3.75	2440	2400	2350	2310	2250	2180		
	13	14	38.1	17.5	115.6			54	5370	5290	5180	5090	4960	4800	
405/70R 18	13														
	13SDC														
	12	407	1024	450	3105	141B	3.75	2880	2830	2780	2730	2650	2575		
11	16	40.3	17.7	122.2	54			6340	6230	6120	6010	5840	5670		
365/80R 20	11														
	11SDC	400	1127	493	3260	141B	3.75	2880	2830	2780	2730	2650	2575		
	12	16	44.4	19.4	128.3			54	6340	6230	6120	6010	5840	5670	
405/70R 20	13	407	1076	470	3243	143B	3.75	3050	3000	2940	2890	2810	2725		
	13SDC	16	42.4	18.5	127.7			54	6720	6610	6480	6370	6190	6000	



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
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	605 23.8	1085 42.7	491 19.3	3340 131.5	169A8	6.5 94	13630 30020	8120 17890	6900 15200	6500 14320	5800 12780	5510 12140
						171A8	7.0 102	14450 31830	8610 18960	7320 16120	6900 15200	6150 13550	5840 12860

506, 528 DUAL MASTER EXCAVATOR

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	20	25	30	40	50
315/80R 22.5 506	9	330 13	1098 43.2	511 20.1	3387 133.3	154A8	8.5 123	– –	5250 11560	4730 10420	4460 9820	4200 9250	3750 8260	3380 7440
315/80R 22.5 528	9	330 13	1100 43.3	512 20.2	3371 132.7	154A8	8.5 123	– –	5250 11560	4730 10420	4460 9820	4200 9250	3750 8260	3380 7440

239 Mining & Logging

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	All surfaces				Improved surfaces							
		in	in	mm	mm			Static	10	20	30	40	50	70	90
14 - 17.5	10.5	363 14.3	927 36.5	418 16.5	2730 107.5	10PR	4.8	4470	3160	2730	2570	2460	2380	2270	2180
						135G	70	9850	6960	6010	5660	5420	5240	5000	4800
						14PR	6.9	5590	3950	3410	3220	3080	2970	2830	2725
						143G	100	12310	8700	7510	7090	6780	6540	6230	6000

239 Skid-Steer

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR Load Index Speed Symbol	Infl. press.	Recommended load, kg (lbs)					
		mm	mm					Speed, km/h (mph)					
		in	in	mm	mm			Static	10	15	20	25	30
14 - 17.5 NHS	10.5	363 14.3	927 36.5	418 16.5	2730 107.5	10PR	3.8	4980	3150	2490	2360	2240	2140
						148A2	60	10970	6940	5480	5200	4930	4710
						14PR	5.4	6120	3875	3060	2910	2750	2640
						155A2	80	13480	8540	6740	6410	6060	5810



INDUSTRIAL

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				Speed Symbol	bar psi	Static	10 6	20 12	25 16	30 19	35 22	40 25
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
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
12.5 - 20	11.0	325 12.8	1040 40.9	475 18.7	3090 121.7	1221B	54	8460	4760	3990	3770	3610	3480	3350	3260	3190
						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



INDUSTRIAL

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	mm	Static	10	25	30	40				
		in	in						Mixed Application			
280/80-18	W9	282	905	411	2681	132A8	4.0	4600	2500	2120	2080	2000
		11.1	35.6	16.2	105.6			58	10140	5510	4675	4585
400/80-24	DW13	404	1250	568	3725	162A8	5.0	10930	5940	5040	4940	4750
		15.9	49.2	22.4	146.7			73	24100	13100	11110	10890

533 DRIVE WHEEL R4

Size	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circum.	PR, Load Index	Recommended Load, kg (lbs)										
		SW	OD				Speed, km/h (mph)					Agricultural Use					
		mm	mm	mm	mm	mm	mm	Speed Symbol	bar psi	Industrial Use				Agricultural Use			
										Infl.	Constant Load	Cyclic App.	Infl.	Road Transport	Field		
14.9 - 24	W13 W12	378	1241	560	3661	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	1309	589	3855	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	1240	551	3623	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	1375	605	3993	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	1314	580	3823	12PR	2.3	3760	3450	4240	3450	2.1	3550	2650	2410	2840	
151A8	33	8280	7600	9340	7600	30	7820	5840	5310	6260							



INDUSTRIAL

533 DRIVE WHEEL R-4

Size	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circum.	PR, Load Index	Recommended Load, kg (lbs)									
		Speed, km/h (mph)														
		Industrial Use					Agricultural Use									
		Infl.	Constant Load				Cyclic App.		Infl.	Road Transport		Field				
mm in	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	
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
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						
16.9 - 30	W15L W14	440 17.3	1470 57.9	664 26.1	4339 170.8	10PR	2.2	3540	3250	4000	3250	2.0	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

SK 906

Size	Rim	Unloaded Dimension		SLR	Rolling Circumference	PR	A.P.	Recommend load, kg (lbs)	
		SW	OD					Speed, km/h (mph)	
		mm in	mm in					mm in	mm in
10-16.5	8.25x16.5	255 10	769 30.3	356 14	2290 90.2	8	4.1 60	10	1878
								6	4140
12-16.5	9.75x16.5	314.1 12.4	837 33	383 15.1	2527 99.5	10	4.4 65	10	2540
								6	5600
								12	1915
							40	4220	



INDUSTRIAL

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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
12.5-20 (NHS)	11	325 12.8	1040 40.9	475 18.7	3090 121.7	8PR	2.5	4100	3280	2690	2400	2200	2090	2010	1970	1950
						131B	36	9030	7220	5930	5290	4850	4600	4430	4340	4300
						10PR	3.0	4580	3660	3010	2680	2460	2330	2250	2200	2180
						135B	44	10090	8060	6630	5900	5420	5130	4960	4850	4800
						14PR	4.0	5410	4330	3550	3170	2910	2760	2650	2600	2575
141B	58	11920	9540	7820	6980	6410	6080	5840	5730	5670						
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	5.0	6740	4690	3930	3800	3730	3690	3560	3420	3350
						150B	73	14850	10330	8660	8370	8220	8130	7840	7530	7380
						14PR	6.0	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						



INDUSTRIAL

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						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	3.0	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	4.0	3800	3450	2880	2650	2580	2530	2460	2300	
						137F	58	8370	7600	6340	5840	5680	5570	5420	5070	
16/70 - 20MPT 405/70 - 20MPT	13.SDC	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	3.0	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	4.0	5430	4900	4010	3660	3550	-	-	-
							152B	58	11960	10790	8830	8060	7820	-	-	-
							20PR	5.0	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	-	-	-	

317 INDUSTRIAL IMPLEMENT

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)									
										Free Rolling				Drive Wheel					
		mm in	mm in							mm in	mm in	10 6	20 12	30 19	40 25	10 6	20 12	30 19	40 25
11.5/80 - 15	8	285 11.2	867 34.1	383 15.1	2520 99.2	8PR	126A6	2.7	2190	1940	1700	1530	1520	1350	1180	1060			
							123A8	39	4820	4270	3740	3370	3350	2970	2600	2330			
10.0/75 - 15.3	9.0	264 10.4	780 30.7	343 13.5	2270 89.4	6PR	112A6	2.3	1440	1280	1120	1010	1000	880	775	700			
							108A8	33	3170	2820	2470	2220	2200	1940	1710	1540			
							8PR	118A6	3.1	1700	1500	1320	1190	1190	1050	925	830		
							114A8	45	3740	3300	2910	2620	2620	2310	2040	1830			
						10PR	123A6	3.9	2000	1770	1550	1400	1410	1240	1090	980			
						120A8	57	4410	3900	3410	3080	3110	2730	2400	2160				



INDUSTRIAL

317 INDUSTRIAL IMPLEMENT

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	Free Rolling					Drive Wheel							
		mm in	mm in	10 6	20 12				30 19	40 25	10 6	20 12	30 19	40 25		
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

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR	Load Index	Infl. press	Recommend load, kg (lbs)						
		SW	OD						Speed, km/h (mph)						
		mm in	mm in	mm in	mm in				Speed Symbol	bar psi	15 9	20 12	30 19	40 25	50 31
		mm in	mm in	mm in	mm in				Symbol	psi	9	12	19	25	31
10.5 - 18	9	270 11	905 35.6	415 16.3	2700 106.3	10PR	130B	3.75 54	2810 6190	2550 5620	2130 4690	1960 4320	1900 4190		
						12PR	135B	3.5 51	3220 7090	2930 6450	2440 5370	2240 4930	2180 4800		
12.5 - 18	11	325 13	990 39	450 17.7	2940 115.7	10PR	132B	3.0 44	2970 6540	2700 5950	2250 4960	2070 4560	2020 4450		
						12PR	135B	3.5 51	3220 7090	2930 6450	2440 5370	2240 4930	2180 4800		
10.5 - 20	9	270 11	955 37.6	445 17.5	2880 113.4	10PR	132B	3.8 54	2970 6540	2700 5950	2250 4960	2070 4560	2020 4450		
						12PR	135B	4.3 62	3220 7090	2930 6450	2440 5370	2240 4930	2180 4800		



INDUSTRIAL

317 MPT

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR	Load Index	Infl. press	Recommend load, kg (lbs)				
		SW	OD						Speed, km/h (mph)				
		mm	mm	mm	mm		Speed Symbol	bar	psi	15	20	30	40
		in	in	in	in				9	12	19	25	31
12.5 - 20	11	325	1040	475	3090	10PR	136B	3.5	3300	3000	2500	2300	2240
		13	40.9	18.7	121.7	12PR	140B	51	7270	6610	5510	5070	4930
	11	355	1095	500	3260	10PR	136B	4.0	3700	3360	2800	2580	2510
						12PR	140B	58	8150	7400	6170	5680	5530
14.5 - 20	12	14	43.1	19.7	128.3	10PR	136B	2.5	3300	3000	2500	2300	2240
						12PR	140B	36	7270	6610	5510	5070	4930
16/70 - 20	13.SDC	407	1076	491	3200	12PR	140B	3.0	3700	3360	2800	2580	2510
						14PR	143B	44	8150	7400	6170	5680	5530
16/70 - 20	13	16	42.4	19.3	126	14PR	149B	3.5	4010	3650	3040	2790	2720
						14PR	149B	51	8830	8040	6700	6150	5990
									4790	4350	3630	3340	3250
									10550	9580	8000	7360	7160





INDUSTRIAL

317 NHS WIDE BASE

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						
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						
10.5 - 18	9.0	270 10.6	905 35.6	415 16.3	2700 106.3	12PR	4.5	5620	3160	2650	2500	2400	2310	2230	2160	2120						
						134 B	65	12380	6960	5840	5510	5290	5090	4910	4760	4670						
						16PR	6.0	6630	3730	3130	2950	2830	2730	2630	2550	2500						
						140 B	87	14600	8220	6890	6500	6230	6010	5790	5620	5510						
12.0 - 18	9.0	294 11.6	949 37.4	420 16.5	2770 109.1	12PR	4.5	6840	3840	3230	3040	2900	2810	2710	2630	2580						
	11.0					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						
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						
10.5 - 20	9.0	270 10.6	955 37.6	445 17.5	2880 113.4	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						
10.5 - 20	9.0	270 10.6	955 37.6	445 17.5	2880 113.4	16PR	6.0	7020	3950	3310	3130	2990	2890	2780	2700	2650						
						142 B	87	15460	8700	7290	6890	6590	6370	6120	5950	5840						
						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						
136 B	51	13080	7360	6170	5810							5570	5370	5180	5020	4930						
12.5 - 20	11.0	325 12.8	1040 40.9	475 18.7	3090 121.7	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						
14.5 - 20	11.0 12.0	355 14.0	1095 43.1	500 19.7	3260 128.3	14PR	3.5	7220	4060	3410	3220	3080	2970	2860	2780	2725						
						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						



INDUSTRIAL

323 CONSTRUCTION MACHINERY

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	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	16	152B	51	11465	8885	8170	7880	7165
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	14	152B	58	12520	9700	8915	8610	7825

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	mm in	mm in	Speed Symb.	bar psi	Static	5 3	10 6	20 12	25 16	30 19	40 25	45 28	50 31	
18-19.5	14.00	457	1080	495	3220	18PR	7.25	10340	7190	6040	5830	5720	5670	5460	5250	5150	
	13.00	18.0	42.5	19.5	126.8	165B	105	22780	15840	13300	12840	12600	12490	12030	11560	11340	

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	980	446	2910	164A6 162A7 160A8	6.0 87	7430	6980	5990	5670	5360	5040	4750	4500	4050	
600/40-22.5#	20.00 DC	600	1100	505	3280	173A6 171A7 169A8	6.0 87	9570	8990	7710	7310	6900	6500	6150	5800	5220	
600/50-22.5	20.00 DC	600	1170	533	3470	174A6 172A7 170A8	6.0 87	9900	9300	7980	7560	7140	6720	6300	6000	5400	
700/40-22.5	24.00 DC	700	1230	559	3650	177A6 175A7 173A8	6.0 87	10730	10080	8650	8190	7740	7300	6900	6500	5850	

Also available in Steel Belt



INDUSTRIAL

344

Size	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circum. RCI	PR, Stars Load Index	Infl. Press	Recommended Load, kg (lbs)									
		Speed, km/h (mph)						Constant Load								Cyclic Applications	
		SW	OD	Static	10	15		20	25	30	35	40	5	10			
		mm in	mm in												6	9	12
750/55R 26.5	AG24.00	740	1485	672	4532	177A8	4.5	16790	9130	8250	7960	7740	7590	7450	7300	12190	10950
		29.1	58.5	26.5	178.4	177B		65	36980	20110	18170	17530	17050	16720	16410	16080	26850

329

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR, Stars Load Index	Infl. press	Recommend load, kg (lbs)									
		Speed, km/h (mph)						Not high and sustained torque; Road transport					Field operation				
		SW	OD	Static	10	25		30	40	50	Low Torque		High Tor				
		mm in	mm in								mm in	mm in	Speed Symbol	Bar psi	10	20	10
		6	16	19	25	31	6	12	6								
14.9 - 24	W13 W12	394	1241	569	3698	6PR	1.4	3570	2330	1720	1660	1550	1410	2170	1860	1660	
		15.5	48.9	22.4	145.6	123A8	20	7860	5130	3790	3660	3410	3110	4780	4100	3660	
						8PR	1.8	4140	2700	2000	1930	1800	1640	2520	2160	1930	
						128A8	26	9120	5950	4410	4250	3960	3610	5550	4760	4250	
16.9 - 24	W15L	442	1309	579	3814	6PR	1.3	4030	2630	1940	1870	1750	1590	2450	2100	1870	
		17.4	51.5	22.8	150.2	127A8	19	8880	5790	4270	4120	3850	3500	5400	4630	4120	
						8PR	1.7	4740	3090	2290	2200	2060	1870	2880	2470	2200	
				133A8	25	10440	6810	5040	4850	4540	4120	6340	5440	4850			
18.4 - 26	W16L DW16 W15L	480	1426	645	4213	6PR	1.1	4600	3000	2220	2140	2000	1820	2800	2400	2140	
		18.9	56.1	25.4	165.9	132A8	16	10130	6610	4890	4710	4410	4010	6170	5290	4710	
						8PR	1.4	5290	3450	2550	2460	2300	2090	3220	2760	2460	
						137A8	20	11650	7600	5620	5420	5070	4600	7090	6080	5420	
						10PR	1.8	6100	3980	2940	2840	2650	2410	3710	3180	2840	
						142A8	26	13440	8770	6480	6260	5840	5310	8170	7000	6260	
23.1 - 26	DW20	587	1560	690	4545	8PR	1.1	6670	4350	3220	3100	2900	2640	4060	3480	3100	
		23.1	61.4	27.2	178.9	145A8	16	14690	9580	7090	6830	6390	5810	8940	7670	6830	
						10PR	1.4	7480	4880	3610	3480	3250	2960	4550	3900	3480	
						149A8	20	16480	10750	7950	7670	7160	6520	10020	8590	7670	
						12PR	1.7	8400	5480	4050	3910	3650	3320	5110	4380	3910	
						153A8	25	18500	12070	8920	8610	8040	7310	11260	9650	8610	
						16PR	2.3	10060	6560	4860	4680	4375	3980	6130	5250	4680	
				159A8	33	22160	14450	10700	10310	9640	8770	13500	11560	10310			
28L-26	DW25A	714	1590	702	4627	12PR	1.4	8630	5630	4160	4010	3750	3410	5250	4500	4010	
		28.1	62.6	27.6	182.2	154A8	20	19010	12400	9160	8830	8260	7510	11560	9910	8830	
						16PR	2	10350	6750	5000	4820	4500	4100	6300	5400	4820	
				160A8	29	22800	14870	11010	10620	9910	9030	13880	11890	10620			
13.6 - 28	W12 W11	345	1311	610	3942	6PR	1.6	3340	2180	1610	1550	1450	1320	2030	1740	1550	
		13.6	51.6	24	155.2	121 A8	23	7360	4800	3550	3410	3190	2910	4470	3830	3410	
						8PR	2	3910	2550	1890	1820	1700	1550	2380	2040	1820	
						126A8	29	8610	5620	4160	4010	3740	3410	5240	4490	4010	



INDUSTRIAL

329 Heavy Duty

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR, Stars Load Index	Infl. press	Recommended Load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		mm in	mm in					Free Rolling				Wheel				
								Static	10 6	25 16	40 25	50 31	10 6	25 16	40 25	50 31
23.1 - 26	DW20*	587 23.1	1560 61.4	690 27.2	4545 178.9	10PR	1.4	10750	5840	4960	4675	4250	5310	4510	4250	3870
						158A8	20	23680	12860	10930	10300	9360	11700	9930	9360	8520
						12PR	1.7	12020	6530	5540	5225	4750	5940	5040	4750	4320
						162A8	25	26480	14380	12200	11510	10460	13080	11100	10460	9520
						16PR	2.3	14170	7700	6530	6160	5610	7000	5940	5600	5100
168A8	33	31210	16960	14380	13570	12360	15420	13080	12330	11230						
28L - 26	DW25A**	714 28.1	1590 62.6	702 27.6	4627 182.2	12PR	1.6	13790	7490	6350	5995	5460	6810	5780	5450	4960
						167A8	23	30370	16500	13990	13200	12030	15000	12730	12000	10930
						16PR	2.2	16450	8940	7580	7150	6510	8130	6890	6500	5920
						173A8	32	36230	19690	16700	15750	14340	17910	15180	14320	13040

330 Tractor

Size	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circum.	PR, Stars Load index	Infl. press	Recommended Load, kg (lbs)									
		SW	OD					Not high and sustained torque, Road transport					Operation				
		mm in	mm in					Static	10 6	25 16	30 19	40 25	50 31	Low Torque		High Tor	
														10 6	20 12	10 6	
23.1 - 26	DW20	587 23.1	1560 61.4	690 27.2	4545 178.9	8PR	1.1	6670	4350	3220	3100	2900	2640	4060	3480	3100	
						145A8	16	14690	9580	7090	6830	6390	5810	8940	7670	6830	
						10PR	1.4	7480	4880	3610	3480	3250	2960	4550	3900	3480	
						149A8	20	16480	10750	7950	7670	7160	6520	10020	8590	7670	
						12PR	1.7	8400	5480	4050	3910	3650	3320	5110	4380	3910	
153A8	25	18500	12070	8920	8610	8040	7310	11260	9650	8610							
16PR	2.3	10060	6560	4860	4680	4375	3980	6130	5250	4680							
159A8	33	22160	14450	10700	10310	9640	8770	13500	11560	10310							
28L - 26	DW25A	714 28.1	1590 62.6	702 27.6	4627 182.2	12PR	1.4	8630	5630	4160	4010	3750	3410	5250	4500	4010	
						154A8	20	19010	12400	9160	8830	8260	7510	11560	9910	8830	
						16PR	2	10350	6750	5000	4820	4500	4100	6300	5400	4820	
160A8	29	22800	14870	11010	10620	9910	9030	13880	11890	10620							

330 Tractor Heavy Duty

Size	Rim	Unloaded Dimension		Loaded Static Radius	Rolling Circum.	PR, Stars Load index	Infl. press	Recommended Load, kg (lbs)									
		SW	OD					Free Rolling					Operation				
		mm in	mm in					Static	10 6	25 16	40 25	50 31	10 6	25 16	40 25	50 31	
																	10 6
23.1 - 26	DW20	587 23.1	1560 61.4	690 27.2	4545 178.9	10PR	1.4	10750	5840	4960	4675	4250	5310	4510	4250	3870	
						158A8	20	23680	12860	10930	10300	9360	11700	9930	9360	8520	
						12PR	1.7	12020	6530	5540	5225	4750	5940	5040	4750	4320	
						162A8	25	26480	14380	12200	11510	10460	13080	11100	10460	9520	
						16PR	2.3	14170	7700	6530	6160	5610	7000	5940	5600	5100	
168A8	33	31210	16960	14380	13570	12360	15420	13080	12330	11230							
18PR	2.6	15180	8250	7000	6600	6010	7500	6360	6000	5460							
170A8	38	33440	18170	15420	14540	13240	16520	14010	13220	12030							
28L - 26	DW25A	714 28.1	1590 62.6	702 27.6	4627 182.2	12PR	1.6	13790	7490	6350	5995	5460	6810	5780	5450	4960	
						167A8	23	30370	16500	13990	13200	12030	15000	12730	12000	10930	
						16PR	2.2	16450	8940	7580	7150	6510	8130	6890	6500	5920	
						173A8	32	36230	19690	16700	15750	14340	17910	15180	14320	13040	

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ATG develops, manufactures and markets superior quality Off-Highway tires globally under three well-known brands: Alliance, Galaxy and Primex. Specializing in Agriculture, Forestry, Industrial and OTR tires, the Group is one of the fastest growing players in the Off-Highway tire market.

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