

I-2



390

Alliance 390 Heavy Duty Steel Belted Flotation Radial Implement tyres belong to the Agri-Transport series combining the best of flotation tyres with the best of radial construction characteristics to provide excellent performance both on and off road. The tyres can be used for tankers, liquid manure spreaders, trailers, forest harvesters, dumper trailers and trucks in on/off-the-road applications. MPT tyres can operate at speeds upto 100 km/h and are best suited for tough applications compared to the standard range.



Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommended load, kg (lbs)								
		Speed, km/h (mph)						Mixed application								
		SW	OD	Static	10 6	25 16	30 19	40 25	50 31	60 37	65 40					
		mm in	mm in													
500/60R22.5	16.00DC	510	1180	529	3616	155D	4	8910	6980	6120	5850	5270	4690	4150	3875	-
		20.1	46.5	20.8	142.4		58	19630	15370	13480	12890	11610	10330	9140	8540	
560/45R22.5	AG 16.00	545	1078	483	3391	152D	4	8170	6390	5610	5360	4830	4300	3800	3550	-
		21.5	42.4	19	133.5		58	18000	14070	12360	11810	10640	9470	8370	7820	
560/60R22.5 390/imp	AG 16.00	572	1252	558	3671	164D	4	11500	9000	7900	7550	6800	6050	5350	5000	-
		22.5	49.3	22	144.5		58	25330	19820	17400	16630	14980	13330	11780	11010	
580/65R22.5	AG16.00	582	1312	582	3984	166D	4	12190	9540	8370	8000	7210	6410	5670	5300	-
		22.9	51.7	22.9	156.9		58	26850	21010	18440	17620	15880	14120	12490	11670	
600/50R22.5	20.00DC	583	1171	531	3470	159E	4	10060	8270	7310	7000	6340	5690	5080	4770	4375
		23	46.1	20.9	136.6		58	22160	18220	16100	15420	13960	12530	11190	10510	9640
28LR26	DW25	727	1542	688	4520	176A8	2.8	11800	10010	8510	8010	7150	6510	-	-	-
		28.6	60.7	27.1	178	173B	41	25990	22050	18740	17640	15750	14340	-	-	-
620/75R26 23.1R26	DW20B	620	1590	707	4721	174D	4	15410	12060	10590	10120	9110	8110	7170	6700	-
						58	33940	26560	23330	22290	20070	17860	15790	14760	-	
						153A8	1.66	6020	5110	4340	4090	3650	3650	-	-	-
710/65R26	DW25	710	1545	690	4530	176D	4	16330	12780	11220	10720	9660	8590	7600	7100	-
						58	35970	28150	24710	23610	21280	18920	16740	15640	-	
600/55R26.5	AG 20.00	624	1355	613	4119	165D	4	11850	9270	8140	7780	7000	6230	5510	5150	-
							58	26100	20420	17930	17140	15420	13720	12140	11340	-
650/55R26.5	20.00DC	660	1395	629	4263	170D	4	13800	10800	9480	9060	8160	7260	6420	6000	-
							58	30400	23790	20880	19960	17970	15990	14140	13220	-



BETTER VALUE.
SMARTER CHOICE

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infl. press	Recommended load, kg (lbs)									
		SW	OD					Speed, km/h (mph)									
		mm in	mm in	mm in	mm in	mm in	mm in	Bar psi	Mixed application								
									Static	10 6	25 16	30 19	40 25	50 31	60 37	65 40	
710/50R26.5	24.00DC	730	1390	627	4100	172D	4	14490	11340	9950	9510	8570	7620	6740	6300	-	
		28.7	54.7	24.7	161.4			58	31920	24980	21920	20950	18880	16780	14850	13880	
800/45R26.5	28.00DC	810	1390	627	4100	177D	4	16790	13140	11530	11020	9930	8830	7810	7300	-	
		31.9	54.7	24.7	161.4			58	36980	28940	25400	24270	21870	19450	17200	16080	
600/60R30.5	20.00DC	635	1505	683	4460	173D	4	14950	11700	10270	9820	8840	7870	6960	6500	-	
		25	59.3	26.9	175.6			58	32930	25770	22620	21630	19470	17330	15330	14320	
710/50R30.5	24.00DC	727	1495	680	4430	176D	4	16330	12780	11220	10720	9660	8590	7600	7100	-	
		28.6	58.9	26.8	174.4			58	35970	28150	24710	23610	21280	18920	16740	15640	
750/60R30.5	24.00DC	780	1675	756	4950	181D	4	18980	14850	13040	12460	11220	9980	8830	8250	-	
		30.7	65.9	29.8	194.9			58	41810	32710	28720	27440	24710	21980	19450	18170	
850/50R30.5	28.00DC	882	1653	742	4860	182D	4	19550	15300	13430	12840	11560	10290	9100	8500	-	
		34.7	65.1	29.2	191.3			58	43060	33700	29580	28280	25460	22670	20040	18720	
30.5LR32	DW 27A	790	1800	805	5280	181B	3	18980	13120	11300	10730	9490	8250	-	-	-	
		31.1	70.9	31.7	207.9			44	41810	28900	24890	23630	20900	18170			
800/60R32	DW 27A	800	1800	806.22	5290	184D	4	20700	16200	14220	13590	12240	10890	9630	9000	-	
		31.5	70.9	31.7	208.3			58	45590	35680	31320	29930	26960	23990	21210	19820	

390 Heavy Duty

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infl. press	Recommended load, kg (lbs)									
		SW	OD					Speed, km/h (mph)									
		mm in	mm in	mm in	mm in	mm in	mm in	Bar psi	Mixed application								
									Static	10 6	25 16	30 19	40 25	50 31	60 37	65 40	
560/60R22.5	AG 16.00	565	1 262	562	3 844	170D	5	13 800	10 800	9 480	9 060	8 160	7 260	6 420	6 000		
		22.2	49.7	22.1	151.3			73	30 400	23 790	20 880	19 960	17 970	15 990	14 140	13 220	
710/65R26	DW25	730	1 570	697	4 784	185D	5	21 280	16 650	14 620	13 970	12 580	11 190	9 900	9 250		
		28.7	61.8	27.4	188.3			73	46 870	36 670	32 200	30 770	27 710	24 650	21 810	20 370	
600/55R26.5	AG 20.00	625	1 350	610	4 119	177D	5	16 790	13 140	11 530	11 020	9 930	8 830	7 810	7 300		
		24.6	53.1	24	162.2			73	36 980	28 940	25 400	24 270	21 870	19 450	17 200	16 080	
650/55R26.5	20.00 DC	663	1 394	635	4 140	178D	5	17 250	13 500	11 850	11 330	10 200	9 080	8 030	7 500		
		26.1	54.9	25	163			73	38 000	29 740	26 100	24 960	22 470	20 000	17 690	16 520	
710/50R26.5	AG 24.00	734	1 396	625	4 249	180D	5	18 400	14 400	12 640	12 080	10 880	9 680	8 560	8 000		
		28.9	55	24.6	167.3			73	40 530	31 720	27 840	26 610	23 960	21 320	18 850	17 620	
600/60R30.5	AG 20.00	630	1 510	685	4 621	179D	5	17 830	13 950	12 250	11 700	10 540	9 380	8 290	7 750		
		24.8	59.4	27	181.9			73	39 270	30 730	26 980	25 770	23 220	20 660	18 260	17 070	
710/50R30.5	AG 24.00	725	1 502	676	4 576	184D	5	18 630	14 580	12 800	12 230	11 020	9 800	8 670	8 000		
		28.5	59.1	26.6	180.2			73	41 040	32 110	28 190	26 940	24 270	21 590	19 100	18 820	
750/60R30.5	24.00 DC	770	1 685	751	5 125	190D	5	24 380	19 080	16 750	16 010	14 420	12 830	11 340	10 600		
		30.3	66.3	29.6	201.8			73	53 700	42 030	36 890	35 260	31 760	28 260	24 980	23 350	

390 MPT

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum.	LI/L5	Infl. press	Recommended load, kg (lbs)													
		SW	OD					Speed, km/h (mph)													
		mm in	mm in	mm in	mm in	mm in	mm in	bar psi													
									Static	10 6	20 12	25 16	30 19	40 25	50 31	60 37	65 41	70 44	80 50	90 56	100 63
500/45R22.5 MPT ALL STEEL	AG16.00	508	1025	472	3157	154F	6	9380	6750	-	5060	4690	4310	4200	4130	4030	3940	3750	-	-	
		20	40.4	18.6	124.3			87	20660	14870	-	11150	10330	9490	9250	9100	8880	8680	8260	-	-
600/50R22.5 MPT ALL STEEL	20.00DC	585	1180	539	3510	166F	6	13250	9540	8745	7155	6625	6095	5936	5830	5698	5565	5300	-	-	
		23	46.5	21.2	138.2			87	29190	21010	19260	15760	14590	13430	13070	12840	12550	12260	11670	-	-