

I-3



FERTILIZER-TRUCK



ARTICULATED DUMP TRUCK



TRAILER



SPRAYER



BALER



380

Alliance 380 Implement Flotation tyre provides full soil protection and flotation tyre characteristics in field together with up to 100 km/h transport functionality on road. Alliance 380 high-speed steel belted radial flotation tyres construction, combined with specific casings construction and special rubber compound that enables it to run up to 100 km/h on road. Deep non-directional lug type pattern enables high mobility in field including significant traction ability as well as comfortable smooth run on road. MPT tyres can drive upto 100 km/h. Heavy duty tyres are best suited for tough applications compared to the standard range.



Special Compound



On & Off Road



Steel Belted



Speed Rating



All Steel

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		mm in	mm in	Mixed application												
		mm in	mm in	mm in	mm in	Bar psi	Static	10 6	25 16	30 19	40 25	50 31	60 37	65 40	70 44	
550/45R22.5	AG16.00	550	1070	489	3277	151E	4	7940	6520	5940	5520	5000	4490	4000	3760	3450
		21.7	42.1	19.3	129			58	17490	14360	13080	12160	11010	9890	8810	8280
560/45R22.5	AG 16.00	543	1075	485	3265	152D	4	8170	6390	5610	5360	4830	4300	3800	3550	-
		21.4	42.3	19.1	128.5			58	18000	14070	12360	11810	10640	9470	8370	7820
560/60R22.5	AG16.00	554	1245	559	3800	161E	4	10640	8740	7960	7400	6710	6010	5410	5040	4625
		21.8	49	22	149.6			58	23440	19250	17530	16300	14780	13240	11920	11100
580/65R22.5	AG16.00 AG20.00	585	1318	579	4041	166D	4	12190	9540	8370	8000	7210	6410	5670	5300	-
		23	51.9	22.8	159.1			58	26850	21010	18440	17620	15880	14120	12490	11670
600/50R22.5	20.00DC	611	1172	527	3584	159D	4	10060	7880	6910	6610	5950	5290	4680	4375	3980
		24.1	46.1	20.7	141.1			58	22160	17360	15220	14560	13110	11650	10310	9640
600/55R22.5	AG20.00	600	1245	562	3807	162E	4	10930	8980	8180	7600	6890	6180	5510	5180	4750
		23.6	49	22.1	150			58	24070	19780	18020	16740	15180	13610	12140	11410
620/40R22.5	AG20.00	620	1072	488	3260	155D	4	8910	6980	6120	5850	5270	4690	4150	3875	-
		24.4	42.2	19.2	128			58	19630	15370	13480	12890	11610	10330	9140	8540
650/50R22.5	AG20.00	650	1235	554	3798	163E	4	11210	9210	8390	7800	7070	6340	5660	5310	4875
		25.6	48.6	21.8	149.5			58	24690	20290	18480	17180	15570	13960	12470	11700
710/45R22.5	AG24.00	727	1210	534	3676	165D	4	11850	9270	8140	7780	7000	6230	5510	5150	4690
		28.6	47.6	21	144.7			58	26100	20420	17930	17140	15420	13720	12140	11340
750/45R22.5	AG24.00	750	1245	562	3841	166E	4	12190	10020	9130	8480	7690	6890	6150	5780	5300
		29.5	49	22.1	151.2			58	26850	22070	20110	18680	16940	15180	13550	12730
600/55R26.5	AG20.00	625	1350	608	4113	165E	4	11850	9730	8860	8240	7470	6700	5970	5610	5150
		24.6	53.1	23.9	161.9			58	26100	21430	19520	18150	16450	14760	13150	12360
650/55R26.5	AG20.00	645	1367	612	4175	167E	4	12540	10300	9390	8720	7900	7090	6320	5940	5450
		25.4	53.8	24.1	164.4			58	27620	22690	20680	19210	17400	15620	13920	13080

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		Mixed application														
		mm in	mm in	mm in	mm in	Bar psi	Static	10 6	25 16	30 19	40 25	50 31	60 37	65 40	70 44	
650/60R26.5	AG 20.00	660	1 450	655	4450	173D	4	14 950	11 700	10 270	9 820	8 840	7 870	6 960	6 500	-
		26	57.1	25.8	175		58	32 930	25 770	22 620	21 630	19 470	17 330	15 330	14 320	-
650/65R26.5	AG 20.00	664	1 518	682	4670	174D	4	15 410	12 060	10 590	10 120	9 110	8 110	7 170	6 700	-
		26.1	59.8	26.9	184		58	33 940	26 560	23 330	22 290	20 070	17 860	15 790	14 760	-
710/50R26.5	AG 24.00	732	1 400	629.9	4 290	170D	4	13 800	10 800	9 480	9 060	8 160	7 260	6 420	6 000	5 460
		28.8	55.1	24.8	168.9		58	30 400	23 790	20 880	19 960	17 970	15 990	14 140	13 220	12 030
750/45R26.5	AG 24.00	740	1 360	618	4156	170E	4	13 800	11 340	10 330	9 600	8 700	7 800	6 960	6 540	6 000
		29.1	53.5	24.3	163.5		58	30 400	24 980	22 750	21 150	19 160	17 180	15 330	14 410	13 220
650/65R30.5	AG 20.00	680	1 625	726	4977	176D	4	16 330	12 780	11 220	10 720	9 660	8 590	7 600	7 100	-
		26.8	64	28.6	196		58	35 970	28 150	24 710	23 610	21 280	18 920	16 740	15 640	-
750/60R30.5	AG 24.00	767	1 680	754	5 113	181D	4	18 980	14 850	13 040	12 460	11 220	9 980	8 830	8 250	7 510
		30.2	66.1	29.7	201.3		58	41 810	32 710	28 720	27 440	24 710	21 980	19 450	18 170	16 540
800/60R32	DW27A	805	1 800	812	5 408	185D	4	21 280	16 650	14 620	13 970	12 580	11 190	9 900	9 250	-
		31.7	70.9	32	212.9		58	46 870	36 670	32 200	30 770	27 710	24 650	21 810	20 370	-

380 Heavy Duty

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	Load Index Speed Symbol	Infi press	Recommended load, kg (lbs)								
		SW	OD					Speed, km/h (mph)								
		Mixed application														
		mm in	mm in	mm in	mm in	Bar psi	Static	10 6	25 16	30 19	40 25	50 31	60 37	65 40		
560/60R22.5	AG 16.00	550	1 249	553	3 824	172D	5	14 490	11 340	9 950	9 510	8 570	7 620	6 740	6 300	
		21.7	49.2	21.8	150.6		73	31 920	24 980	21 920	20 950	18 880	16 780	14 850	13 880	
600/50R22.5	AG 20.00	611	1 172	527	3 588	167D	5	12 540	9 810	8 610	8 230	7 410	6 590	5 830	5 450	
		24.1	46.1	20.7	141.3		73	27 620	21 610	18 960	18 130	16 320	14 520	12 840	12 000	
750/45R22.5	AG24.00	745	1 250	557	3 828	177D	5	16 790	13 140	11 530	11 020	9 930	8 830	7 810	7 300	
		29.3	49.2	21.9	150.7		73	36 980	28 940	25 400	24 270	21 870	19 450	17 200	16 080	
600/55R26.5	AG 20.00	624	1 350	606	4 136	177D	5	16 790	13 140	11 530	11 020	9 930	8 830	7 810	7 300	
		24.6	53.1	23.9	162.8		73	36 980	28 940	25 400	24 270	21 870	19 450	17 200	16 080	
650/55R26.5	AG 20.00	641	1 367	614	4 150	178D	5	17 250	13 500	11 850	11 330	10 200	9 080	8 030	7 500	
		25.2	53.8	24.2	163.4		73	38 000	29 740	26 100	24 960	22 470	20 000	17 690	16 520	
650/60R26.5	AG 20.00	660	1 450	649	4 260	181D	5	18 980	14 850	13 040	12 460	11 220	9 980	8 830	8 250	
		26	57.1	25.6	167.7		73	41 810	32 710	28 720	27 440	24 710	21 980	19 450	18 170	
650/65R26.5	AG 20.00	664	1 522	688	4 677	181D	5	18 980	14 850	13 040	12 460	11 220	9 980	8 830	8 250	
		26.1	59.9	27.1	184.1		73	41 810	32 710	28 720	27 440	24 710	21 980	19 450	18 170	
710/50R26.5	AG 24.00	729	1 401	634	4 287	178D	5	17 250	13 500	11 850	11 330	10 200	9 080	8 030	7 500	
		28.7	55.2	25	168.8		73	38 000	29 740	26 100	24 960	22 470	20 000	17 690	16 520	
650/65R30.5	AG 20.00	676	1 628	741	5 003	181D	5	18 980	14 850	13 040	12 460	11 220	9 980	8 830	8 250	
		26.6	64.1	29.2	197		73	41 810	32 710	28 720	27 440	24 710	21 980	19 450	18 170	
800/60R32	DW27A	805	1 800	812	5 408	185D	4	21 280	16 650	14 620	13 970	12 580	11 190	9 900	9 250	
		31.7	70.9	32.0	212.9		58	46 870	36 670	32 200	30 770	27 710	24 650	21 810	20 370	