



IM 54 | IM 54T | IM 54S

IM 54, IM 54T, IM 54S is a range of tyres suited for use in agro-industrial machinery and agricultural implements. Suited ideally for low traction wet surfaces, the tractor like lugs provide the machines with better traction and superior self-cleaning.



TRA Code



Speed Index



Trailer



Tractor MFWD



Tractor 4WD

Tyre Size	Pattern	Rim Width (inch)	Unloaded Dimensions ± 2%				PR	LI/ Speed	TYPE	Inf. Pr	Recommended Max Load (kg/lbs)										
			SW	OD	SLR	RC					Free rolling Wheel					Drive Wheel					
			mm	mm	mm	mm					bar	10 kmph	20 kmph	25 kmph	30 kmph	40 kmph	10 kmph	20 kmph	25 kmph	30 kmph	40 kmph
			in	in	in	in					p.s.i	6 mph	12 mph	15 mph	19 mph	25 mph	6 mph	12 mph	15 mph	19 mph	25 mph
5.0-10	IM54	4	135	510	233	1514	2	61 A8	TT	1.0	360	325	305	290	257	250	225	215	200	180	
			48 A8	15	792	715	671	638		565	550	495	473	440	396						
			5.3	20.1	9.2	59.6	4	63 A8	TT	2.3	380	345	325	305	272	265	240	225	215	190	
			50 A8	33	836	759	715	671		598	583	528	495	473	418						
6.5/80-12	IM54	5	165	595	274	1783	4	84 A8	TT	2.4	700	630	595	560	500	495	445	420	400	355	
			72 A8	35	1540	1386	1309	1232		1100	1089	979	924	880	781						
			6.5	23.4	10.8	70.2	6	93 A8	TT/TL	3.6	910	820	775	730	650	630	565	535	505	450	
			80 A8	52	2002	1804	1705	1606		1430	1386	1243	1177	1111	990						
	IM 54S	5	164	585	274	1783	4	84 A8	TT	2.4	700	630	595	560	500	495	445	420	400	355	
			6.5	23.0	10.8	70.2	4	72 A8		35	1540	1386	1309	1232	1100	1089	979	924	880	781	
185/65-15	IM54	5.5	175	640	284	1895	4	89 A8	TL	2.8	810	730	690	650	580	560	505	475	450	400	
			6.9	25.2	11.2	74.6	4	76 A8		41	1782	1606	1518	1430	1276	1232	1111	1045	990	880	
7.50-16	IM54T	5.50F	200	775	378	2381	8	112 A8	TT	3.3	1570	1410	1335	1255	1120	1085	975	920	870	775	
			7.9	30.5	14.9	93.7	8	99 A8		47	3454	3102	2937	2761	2464	2387	2145	2024	1914	1705	
8.25-16	IM54	6.00F	232	825	386	2451	6	110 A8	TL	2.3	1485	1335	1260	1185	1060	1050	945	895	840	750	
							98 A8	33		3267	2937	2772	2607	2332	2310	2079	1969	1848	1650		
			9.1	32.5	15.2	96.5	8	116 A8	TL	3.1	1750	1575	1490	1400	1250	1225	1105	1040	980	875	
							103 A8	45		3850	3465	3278	3080	2750	2695	2431	2288	2156	1925		
15.5/80-24	IM54	W12	425	1255	565	3649	12	157 A8	TL	3.0	5775	5200	4910	4620	4125	4060	3655	3450	3250	2900	
							145 A8	44		12705	11440	10802	10164	9075	8932	8041	7590	7150	6380		
							14	160 A8	TL	3.5	6300	5670	5355	5040	4500	4410	3970	3750	3530	3150	
								148 A8		51	13860	12474	11781	11088	9900	9702	8734	8250	7766	6930	
			14	160 A8	TL	3.5	6300	5670	5355	5040	4500	4410	3970	3750	3530	3150					
				148 A8		51	13860	12474	11781	11088	9900	9702	8734	8250	7766	6930					
			16	163 A8	TL	4.0	6825	6145	5800	5460	4875	4830	4345	4105	3865	3450					
				151 A8		58	15015	13519	12760	12012	10725	10626	9559	9031	8503	7590					
16	163 A8	TL	4.0	6825	6145	5800	5460	4875	4690	4220	3985	3750	3350								
	151 A8		58	15015	13519	12760	12012	10725	10318	9284	8767	8250	7370								