

Farm & Implement Tyres



Tyre Size 	Pattern	Rim Width (inch) 	Unloaded Inflated Dimensions ± 2%		Static Loaded Radius (mm)	Rolling Circumference (mm) ±2.5% 	PR	TYPE	Free rolling Wheel							
			Load Capacity													
		30km/h - LLV		40km/h - LLV		30km/h - HLV			40km/h - HLV							
		Load (kg)	Inf. Pr (bar)	Load (kg)	Inf. Pr (bar)	Load (kg)			Inf. Pr (bar)	Load (kg)	Inf. Pr (bar)					
		REC 	mm	mm	mm	mm										
400/60-15.5	IM36	AG13.00	395	855	380	2564	10	TL	2240	2.50	2000	2.50	2725	3.00	2240	3.00
							14		2725	3.50	2430	3.50	3250	4.20	2900	4.20
							18		3250	4.50	2900	4.50	3875	5.40	3450	5.40
							22		3650	5.50	3250	5.50	4375	6.60	3875	6.60
	IM126		404	855	387	2608	10		2240	2.50	2000	2.50	2725	3.00	2240	3.00
							14		2725	3.50	2430	3.50	3250	4.20	2725	4.20
							18		3250	4.50	2900	4.50	3875	5.40	3450	5.40
							22		3650	5.50	3250	5.50	4375	6.60	3875	6.60
6.00-16	IM18	4.00E	170	715	335	2138	6	TT	690	2.75	615	2.75	830	3.30	745	3.30
10.5/65-16	IM18	W9	257	775	354	2285	10		1550	3.80	1400	3.80	1860	4.60	1675	4.60
							14	TT/TL	1900	5.30	1700	5.30	2280	6.40	2050	6.40
13.0/55-16	IM36	11.00	345	775	347	2271	12	TL	1900	3.60	1700	3.60	2280	4.30	2050	4.30
							14	TT/TL	2060	4.20	1850	4.20	2470	5.00	2225	5.00
							18	TL	2240	4.80	2000	4.80	2690	5.80	2420	5.80
15.0/55-17	IM36	13.00	395	850	373	2461	10		2120	2.60	1900	2.60	2545	3.10	2290	3.10
							14		2575	3.70	2300	3.70	3090	4.40	2780	4.40
							18		3000	4.90	2725	4.90	3600	5.90	3240	5.90
	IM126	13.00	395	838			14		2575	3.70	2300	3.70	3090	4.40	2780	4.40
19.0/45-17	IM36	16.00	475	855	390	2600	10	TL	2360	2.25	2120	2.25	2830	2.70	2550	2.70
							14		2800	3.00	2575	3.00	3360	3.60	3025	3.60
							18		3250	3.80	2900	3.80	3900	4.60	3510	4.60
							20		3450	4.20	3150	4.20	4140	5.00	3725	5.00
500/50-17	IM36	16.00	503	925	425	2808	14	TT/TL	3250	2.80	2900	2.80	3875	3.40	3550	3.40
							18		3750	3.60	3350	3.60	4500	4.30	4125	4.30
	IM126		515	950	416	2750	14	TL	3250	2.80	2900	2.80	3900	3.40	3510	3.40
							18		3750	3.60	3350	3.60	4500	4.30	4125	4.30
13.0/65-18	IM36	11.00	328	905	405	2652	16		2800	4.90	2575	4.90	3350	5.90	2800	5.90
15.0/70-18	IM36	W13	400	985	440	2886	14		3150	3.60	2800	3.60	3750	4.30	3150	4.30
16.0/70-20	IM36	13.00	422	1080	480	3155	12		3450	3.00	3075	3.00	4125	3.60	3750	3.60
							16		4000	4.00	3550	4.00	4750	4.80	4375	4.80

TT- Tube Type TL- Tubeless

Conditions

- 1 HLV (High Load Variation) - Free wheel: Only for service within farming
- 2 HLV (High Load Variation) - Drive wheel: Maximum 1 km
- 3 For longer distance in both types of wheel - Contact tyre manufacturer

- 4 In case of dual fitment - Load to be worked as single load x 1.76 times
- 5 When fitted in tractor steering wheel, load capacity for LLV is "free wheel load minus 20%"

E-Marking available for all the sizes in this segment.