

TVS
EUROGRIP

**TREADING
OFF ROADS
ACROSS
THE GLOBE**



**INDUSTRIAL &
CONSTRUCTION
TYRE CATALOGUE**

TVS SRICHAKRA LIMITED



We are TVS Srichakra, part of the USD 8.5 billion TVS Group, India's largest auto ancillary company. Pioneers in the two-wheeler category, we have expanded our expertise to the manufacture of off-highway tyres for industrial, construction and agricultural use, including farm implements. The company is driven by innovation and uses the most advanced technology to create better experiences for our customers across the globe. This future-ready vision has opened doors in over 70 countries, making us one of the preferred suppliers in Europe. TVS Srichakra is at the forefront of tyre technology, inspired to shape a greater, more advanced tomorrow through collaborations around the world.

Eurogrip presence in more than 70 countries

Supplier to Europe's leading agriculture and construction machinery manufacturers

Leading two-wheeler tyre manufacturer, rolling out over 28 million tyres per annum

Most preferred supplier for world leaders in two-wheeler manufacturing in India

Practices Six Sigma concepts, Lean Manufacturing & Zero Defect initiatives

Offers EC, DOT Marking & E-Marking

Customised development for specific requirements

REACH compliance



TVS
 *EUROGRIP*

TVS Eurogrip from TVS Srichakra caters to the OHT needs of the overseas market. Our comprehensive range includes Industrial Pneumatic Tyres, Loader Service Tyres, Skid Steer Tyres, Tractor Tyres, Reaper Tyres, Lawn and Garden Tyres, Farm Tyres, Agro-Industrial Tyres, Flotation Tyres, Farm & Implement Tyres and Multi-purpose Tyres.

TVS Eurogrip has evolved into a major player in the export market, exporting OHT to over 70 countries. Having already established a strong brand reputation in several key markets world-wide, we have also responded to the need for staying contemporary and relevant in today's fast changing market dynamics and are poised for major growth.

TVS Eurogrip tyres are an amalgamation of the best R&D technologies from Europe and India, driven by insight about terrain from around the world. Engineered with precision, with the highest manufacturing acumen and rigorous testing, TVS Eurogrip tyres are designed to meet every OHT need, and outdo them.



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INDUSTRIAL PNEUMATIC TYRES



Industrial Pneumatic Tyres - IT 30

FEATURES:

Deep Tread: The rubber compound is used to make the deep tread which provides unique wear resistance & increases the life span of the tyre.

Bolstered-up Sidewalls: Improves stability and the hardened casing provides excellent stability and protection to the tyre from damage and punctures.

Rim Guards: Exclusively designed to protect rim flanges from flats and damage.

BENEFITS & ADVANTAGES:

- Longer tyre life
- Extra resistance against side impacts
- Extended protection to the tyres

APPLICATION SEGMENTS:

- Material handling



Industrial Pneumatic Tyres - IT 45

FEATURES:

IT 45 pneumatic tyre range has been developed to deliver good performance at a competitive price for forklifts and other industrial equipment.

Specific Lug Tread Pattern: Provides optimal grip and traction.

Cross-ply/Diagonal Structure: Ensures high stability and comfort.

BENEFITS & ADVANTAGES:

- Optimal grip and traction
- High stability and comfort
- Increases the durability of the tyre




APPLICATION SEGMENTS:

- Material handling

INDUSTRIAL PNEUMATIC TYRES





TECHNICAL DATA







Tyre Size 	Pattern	Tube	Valve	Flap	Rim Width (inch) 		Unloaded Inflated Dimensions ± 2%		NSD		PR	LI / SS	Load Capacity					Inf. Pr kPa / p.s.i
							SW (mm) 	OD (mm) 	32nd of Inch	mm			Forklift Truck upto 25km/h		Other Vehicles		Side Loaders static	
													Load wheel	Steer wheel	10km/h	25km/h	0 km/h	
					REC	ALT	mm in	mm in	kg lbs	kg lbs			kg lbs	kg lbs	kg lbs			
					5.00-8	IT30	5.00-8	T 45 56	5.00-8 / 16x6-8 / 18x7-8	3.00D			3.25I	150	485	16	13	
2725	2095	2725	2095	3165														
1415	1090	1415	1090	1645							1000 / 145							
3120	2405	3120	2405	3625														
1455	1120	1455	1120	1690		1050 / 152												
3210	2470	3210	2470	3725														
IT45	5.00-8	T 45 56	3.00D	3.25I	135	470	17	13.5	8	106 A5	1235	950	1235	950	1435	825 / 120		
											2725	2095	2725	2095	3165			
16x6-8	IT30	16x6-8	T 45 56	5.00-8 / 16x6-8 / 18x7-8	4.33	-	155	420	16	13	18	114 A5	1535	1180	1535	1180	1780	1050 / 152
													3385	2600	3385	2600	3925	
18x7-8	IT30	18x7-8	T 45 56	5.00-8 / 16x6-8 / 18x7-8	4.33R	5.00F	175	465	20	16	16	125 A5	2145	1650	2145	1650	2490	1000 / 145
													4730	3640	4730	3640	5490	
													2210	1700	2210	1700	2565	1050 / 152
	4875	3750	4875		3750	5655												
	IT45	18x7-8	T 45 56		4.33R	5.00F	160	450	21	17	16	125 A5	2145	1650	2145	1650	2490	1000 / 145
													4730	3640	4730	3640	5490	
6.00-9	IT30	6.00-9	T 45 56	21x9/6.00-9	4.00E	-	170	540	20	16	10	118 A5	1715	1320	1715	1320	1995	850 / 123
													3780	2910	3780	2910	4400	
													1945	1495	1945	1495	2255	1050 / 152
	4290	3295	4290		3295	4970												
	IT45	6.00-9	T 45 56		4.00E	-	155	535	20	15.5	10	118 A5	1715	1320	1715	1320	1995	850 / 123
													3780	2910	3780	2910	4400	
1885				1450									1885	1450	2190	1000 / 145		
4155	3195	4155	3195	4830														
21x8-9	IT30	21x8-9	T 45 56	21x9/6.00-9	6.00E	7.00E	215	530	24	19	16	134 A5	2755	2120	2755	2120	3200	1000 / 145
													6075	4675	6075	4675	7055	
													2835	2180	2835	2180	3290	1050 / 152
													6250	4805	6250	4805	7255	
6.50-10	IT30	6.50-10	T 45 56	6.50/7.50-10	5.00F	5.50F	190	590	20	16	10	122 A5	1950	1500	1950	1500	2265	775 / 112
													4300	3310	4300	3310	4995	
													2145	1650	2145	1650	2490	900 / 131
	4730	3640	4730		3640	5490												
	IT45	6.50-10	T 45 56		5.00F	5.50F	185	600	18	14.5	10	122 A5	1950	1500	1950	1500	2265	775 / 112
													4300	3310	4300	3310	4995	
2340				1800									2340	1800	2720	1000 / 145		
5160	3970	5160	3970	6000														
23x9-10	IT30	23x9-10	T 45 56	23x9-10	6.50 F	-	230	585	20	16	18	139 A5	3160	2430	3160	2430	3670	900 / 131
													6970	5360	6970	5360	8090	
													3445	2650	3445	2650	4000	1000 / 145
	7595	5845	7595		5845	8820												
	IT45	23x9-10	T 45 56		6.50 F	-	230	585	24	19	20	142 A5	3550	2730	3550	2730	4120	1050 / 152
													7830	6020	7830	6020	9085	
3445				2650									3445	2650	4000	1000 / 145		
7595	5845	7595	5845	8820														

INDUSTRIAL PNEUMATIC TYRES

TECHNICAL DATA

Tyre Size 	Pattern	Tube	Valve	Flap	Rim Width (inch) 		Unloaded Inflated Dimensions ± 2%		NSD		PR	LI / SS	Load Capacity					Inf. Pr kPa / p.s.i					
							SW (mm) 	OD (mm) 	32nd of Inch	mm			Forklift Truck upto 25km/h		Other Vehicles		Side Loaders static						
													Load wheel	Steer wheel	10km/h	25km/h	0 km/h						
					REC	ALT	mm in	mm in	kg	kg			kg	kg	kg								
7.00-12	IT30	7.00-12	TR75A	7.00/8.25-12	5.00S	-	200	675	20	16	12	133 A5	2680	2060	2680	2060	3110	850 / 123					
													5910	4540	5910	4540	6860						
													2755	2120	2755	2120	3200						
	IT45				16	136 A5	2910	2240	2910	2240	3380	1000 / 145											
							6415	4940	6415	4940	7455												
							2680	2060	2680	2060	3110												
23x10.1-12	IT30	23x10.1-12/ 23.5x11-12	TR75A	23x10.1-12/ 27x10-12	8.00 G	-	260	600	20	16	18	141 A5	3380	2600	3380	2600	3925	900 / 131					
													7455	5735	7455	5735	8655						
													3880	2985	3880	2985	4505						
	IT30				27x10-12	TR75A	8.00 G	-	260	695	28	22	16	146 A5	8555	6580	8555	6580	9935	1050 / 152			
															3900	3000	3900	3000	4530				
															8600	6615	8600	6615	9990				
IT45	152 A5	TR75A	8.00 G	-	260	695	28	22	152 A5	4615	3550	4615	3550	5360	1000 / 145								
										10175	7830	10175	7830	11820									
										4745	3650	4745	3650	5510									
7.00-15	IT30	7.00-15	TR75A	28x9/ 6.50/ 7.00/ 7.50/ 8.25-15	6.00 BD	5.50 BD	205	740	24	19	12	138 A5	3070	2360	3070	2360	3565	825 / 120					
													6770	5205	6770	5205	7860						
													3350	2575	3350	2575	3890						
	IT45				141 A5	TR75A	6.00 BD	5.50 BD	205	740	24	19	141 A5	7385	5680	7385	5680	8575	900 / 131				
														3545	2725	3545	2725	4115					
														7815	6010	7815	6010	9075					
7.50-15	IT30	7.50-15	TR75A	28x9/ 6.50/ 7.00/ 7.50/ 8.25-15	6.0	6.5	225	785	23	18	14	144 A5	3640	2800	3640	2800	4230	925 / 134					
													8025	6175	8025	6175	9325						
													3900	3000	3900	3000	4530						
	IT45				146 A5	TR75A	6.0	6.5	210	775	23	18	146 A5	8600	6615	8600	6615	9990	1000 / 145				
														3900	3000	3900	3000	4530					
														8600	6615	8600	6615	9990					
8.15-15 (28x9-15)	IT30F	8.15-15	TR75A	28x9/ 6.50/ 7.00/ 7.50/ 8.25-15	7.0	7.00 BD	220	715	24	18	12	142 A5	3445	2650	3445	2650	4000	825 / 120					
													7595	5845	7595	5845	8820						
													3900	3000	3900	3000	4530						
	IT45				146 A5	TR75A	7.0	7.00 BD	220	715	24	18	146 A5	8600	6615	8600	6615	9990	1000 / 145				
														4015	3090	4015	3090	4665					
														8855	6815	8855	6815	10285					
	IT30	147 A5	8.15-15	TR75A	28x9/ 6.50/ 7.00/ 7.50/ 8.25-15	7.0	7.00 BD	220	715	24	18	16	147 A5	3445	2650	3445	2650	4000	825 / 120				
														7595	5845	7595	5845	8820					
														3900	3000	3900	3000	4530					
		IT45				142 A5	8.15-15	TR75A	28x9/ 6.50/ 7.00/ 7.50/ 8.25-15	7.0	7.00 BD	215	710	21	17	12	142 A5	3445	2650	3445	2650	4000	825 / 120
																		7595	5845	7595	5845	8820	
																		3900	3000	3900	3000	4530	
IT45	146 A5	8.15-15	TR75A	28x9/ 6.50/ 7.00/ 7.50/ 8.25-15	7.0	7.00 BD				215	710	21	17	14	146 A5	8600	6615	8600	6615	9990	1000 / 145		
																4015	3090	4015	3090	4665			
																8855	6815	8855	6815	10285			
8.25-15	IT30				8.25-15	TR75A	28x9/ 6.50/ 7.00/ 7.50/ 8.25-15	6.50	6.00/ 7.00	250	835	24	19	14	149 A5	4225	3250	4225	3250	4910	800 / 116		
																9315	7165	9315	7165	10825			
																4615	3550	4615	3550	5360			
	IT45	152 A5	8.25-15	TR75A				28x9/ 6.50/ 7.00/ 7.50/ 8.25-15	6.50	6.00/ 7.00	250	835	24	19	16	152 A5	10175	7830	10175	7830	11820	925 / 134	
																	4225	3250	4225	3250	4910		
																	9315	7165	9315	7165	10825		
IT45	149 A5	8.25-15			TR75A	28x9/ 6.50/ 7.00/ 7.50/ 8.25-15	6.50		6.00/ 7.00	250	835	24	19	14	149 A5	4615	3550	4615	3550	5360	925 / 134		
																10175	7830	10175	7830	11820			
																4745	3650	4745	3650	5510			
IT45	153 A5		8.25-15	TR75A			28x9/ 6.50/ 7.00/ 7.50/ 8.25-15	6.50	6.00/ 7.00	250	835	24	19	18	153 A5	10465	8050	10465	8050	12150	1000 / 145		
																4745	3650	4745	3650	5510			
																10465	8050	10465	8050	12150			



Tyre Size 	Pattern	Tube	Valve	Flap	Rim Width (inch) 		Unloaded Inflated Dimensions ± 2%		NSD		PR	LI / SS	Load Capacity					Inf. Pr kPa / p.s.i
							SW (mm) 	OD (mm) 	32nd of Inch	mm			Forklift Truck upto 25km/h		Other Vehicles		Side Loaders static	
													Load wheel	Steer wheel	10km/h	25km/h	0 km/h	
					REC	ALT	mm in	mm in	kg lbs	kg lbs			kg lbs	kg lbs	kg lbs			
250-15	IT30	250-15	TR75A	250/300-15	7.5	-	245	735	24	19	16	150 A5	4355	3350	4355	3350	5060	825 / 120
													9605	7385	9605	7385	11155	
													4745	3650	4745	3650	5510	
	IT45						155 A5	10465	8050	10465			8050	12150	1000 / 145			
								5040	3875	5040			3875	5850				
								11115	8545	11115			8545	12900				
150 A5	16	150 A5	9605	7385	9605	7385	11155	825 / 120										
									5040	3875	5040	3875	5850					
									11115	8545	11115	8545	12900					
300-15	IT30	300-15	TR75A	250/300-15	8.0	-	280	820	31	25	16	156 A5	5135	3950	5135	3950	5965	600 / 87
													11325	8710	11325	8710	13155	
													5850	4500	5850	4500	6795	
	IT45						160 A5	12900	9925	12900			9925	14985	750 / 109			
								6500	5000	6500			5000	7550				
								14335	11025	14335			11025	16650				
156 A5	16	156 A5	5135	3950	5135	3950	5965	600 / 87										
									11325	8710	11325	8710	13155					
									6500	5000	6500	5000	7550					
164 A5	20	164 A5	14335	11025	14335	11025	16650	900 / 131										
									5135	3950	5135	3950	5965					
									11325	8710	11325	8710	13155					
28x12.5-15	IT30	28x12.5-15	TR75A	28x12.5-15/ 32x12.1-15	9.75	-	305	710	21	17	24	154 A5	4850	3730	4850	3730	5630	1050 / 152
													10695	8225	10695	8225	12415	
													6285	4835	6285	4835	7300	
32x12.1-15	IT30	32x12.1-15	TR75A	28x12.5-15/ 32x12.1-15	9.75	-	325	810	28	22	24	163 A5	13860	10660	13860	10660	16095	1030 / 149
													6500	5000	6500	5000	7550	
													14335	11025	14335	11025	16650	
10.00-20	IT30	10.00x20	TR29	12.00-20	7.5	8.0	290	1070	38	30	16	164 A5	6915	5320	6915	5320	8035	900 / 131
													15250	11730	15250	11730	17715	
													8430	6485	8430	6485	9790	
	IT45						174 A5	18590	14300	18590			14300	21585	950 / 138			
								8705	6695	8705			6695	10110				
								19195	14760	19195			14760	22295				
175 A5	20	175 A5	8970	6900	8970	6900	10420	1000 / 145										
									19780	15215	19780	15215	22975					
									10035	7720	10035	7720	11655					
179 A5	24	179 A5	22125	17025	22125	17025	25700	1050 / 152										
									12350	9500	12350	9500	14345					
									27230	20950	27230	20950	31630					
14.00-24	IT30	-	-	-	10.00W	-	395	1360	48	38	24	186 A5	12350	9500	12350	9500	14345	1000 / 145
													27230	20950	27230	20950	31630	





**SKID STEER
TYRES**



-  EXCELLENT CUT AND CHIP RESISTANCE
-  LONGER TYRE LIFE
-  HEAVY DUTY APPLICATION

Skid Steer Tyres - ST 30

FEATURES:

ST 30 premium tyre is designed for heavy duty applications.

ADVANTAGES:

These tyres have a wide lug tread pattern that provides optimal grip and traction on both smooth and rough surfaces. The high quality tread compound promotes maximum tyre life and increased cut and chip resistance.

BENEFITS:

Excellent support to the equipment.



-  EXCELLENT CUT AND CHIP RESISTANCE
-  LONGER TYRE LIFE
-  OPTIMAL GRIP AND TRACTION

Skid Steer Tyres - ST 45 Plus

FEATURES:

ST 45 Plus is designed for general purpose along with rim guard

ADVANTAGES:

This tyre has a wide lug tread pattern that provides optimal grip and traction on both smooth and rough surfaces. The high quality tread compound promotes maximum tyre life and increased cut and chip resistance.

BENEFITS:

It offers cost efficiency, optimal grip and traction.



-  EXTRA TREAD LIFE
-  EXCELLENT DURABILITY
-  EXCELLENT HANDLING
-  RESISTANCE AGAINST SIDE IMPACTS
-  RESISTANCE TO PUNCTURE
-  GOOD TRACTION
-  LARGER FOOTPRINT

Skid Steer Tyres - ST 18

FEATURES:

It's non-directional with extra deep tread, large footprint with massive lug-to-void ratio, versatile tread pattern, wide sidewall.

ADVANTAGES:

It improves tread life & resistance against punctures, offers excellent durability and optimizes traction and handling on mixed & hard surfaces with superior side impact resistance

BENEFITS:

Enhanced durability and tread life.



-  LONGER TYRE LIFE
-  HEAVY DUTY APPLICATION
-  DURABILITY
-  REDUCED DOWNTIME
-  SUPERIOR TRACTION

Skid Steer Tyres - ST 27

FEATURES:

Premium skid steer tyre with deeper tread is designed for longer tyre life, heavy duty construction and reduced downtime.

ADVANTAGES:

Overlapping lugs with open shoulder is built for superior traction. Its heavy gauge sidewall with rim guard feature protects rim and reduces sidewall damage

BENEFITS:

Is developed to enhance protection of the wheel.



-  EXTRA PROTECTION AGAINST DAMAGE
-  INCREASED DURABILITY
-  SUPERIOR TRACTION

Skid Steer Tyres - ST 36

FEATURES:

ST 36 has been designed for reliable performance and quality. This reliable tyre solution is made to resist chunking and tearing.





ADVANTAGES:

Greater durability and traction. It's an ideal choice for light-duty, off-road skid steer loader application.

BENEFITS:

Excellent protection against damage.



-  EXCELLENT STABILITY
-  WEAR RESISTANCE
-  HIGH PUNCTURE RESISTANCE
-  EXTRA RESISTANCE AGAINST SIDE IMPACT
-  INCREASED DURABILITY
-  EXCELLENT GRIP

Skid Steer Tyres - IT 30

FEATURES:

The rubber compound is used to make the deep tread which provides unique wear resistance & increases the life span of the tyre. The bolstered up sidewalls improves stability and the hardened casing provides excellent stability and protection to the tyre from damage and punctures. This tyre range has been developed to deliver good performance at a competitive price for forklifts and other industrial equipment.

ADVANTAGES:

The reinforced sidewall, flat tread, and special compounding are built for longer tyre life and extra resistance against side impacts.

Premium choice for materials handling applications

BENEFITS:

Extended protection to the tyres.

SKID STEER TYRES

TECHNICAL DATA



Tyre Size	Pattern	Rim Width (inch)	Unloaded Inflated Dimensions ± 2%				Static Loaded Radius (mm)		Rolling Circumference (mm) ±2.5%		PR	LOAD INDEX	Type	Load Capacity (kg)						Inflation Pressure			
			SW (mm)		OD (mm)									8 (km/h)		16 (km/h)		25 (km/h)					
			mm	inch	mm	inch								kg	lbs	kg	lbs	kg	lbs			Kpa	psi
23x8.50-12	ST30 PLUS (IND)	7.00	215	8.5	575	22.6	262	10.3	1696	66.8	6	101 A2 / 93 A3	TL	820	1810	650	1435	599	1320	340	49		
														955	2105	755	1665	697	1535	440	64		
														1080	2380	855	1885	788	1740	540	78		
27x8.50-15	ST30	7.00	210	8.3	680	26.8	315	12.4	2007	79.0	6	109 A2 / 101 A3	TL	1030	2270	815	1795	752	1660	340	49		
														1250	2755	990	2185	913	2010	480	70		
27x10.5-15	ST30	8.50	260	10.2	700	27.6	323	12.7	2067	81.4	8	117 A2 / 108 A3	TL	1280	2820	1010	2225	934	2060	350	51		
														1560	3440	1235	2725	1139	2510	490	71		
31x15.5-15	ST30	13LB	390	15.4	810	31.9	369	14.5	2389	94.1	10	140 A2 / 131 A3	TL	2500	5515	1960	4320	1825	4025	420	61		
10-16.5	IT30	8.25	280	11.0	790	31.1	361	14.2	2331	91.8	10	134 A2 / 126 A3	TL	2135	4710	1685	3715	1559	3435	510	74		
	ST30													6	124 A2 / 116 A3	1590	3505	1255	2765	1161	2560	310	45
														8	130 A2 / 122 A3	1880	4145	1485	3275	1372	3025	410	59
														10	134 A2 / 126 A3	2135	4710	1685	3715	1559	3435	510	74
														8	130 A2 / 122 A3	1880	4145	1485	3275	1372	3025	410	59
	ST45 PLUS (IND)													10	134 A2 / 126 A3	2135	4710	1685	3715	1559	3435	510	74
	ST18													10	134 A2	2135	4710	1685	3715	1559	3435	510	74
	ST36													8	129 A2	1880	4145	1485	3275	1372	3025	410	59
ST27	10	134 A2	2135	4710	1685	3715	1560	3440	520	75													
12-16.5	IT30	9.75	330	13.0	835	32.9	377	14.9	2463	97.0	12	145 A2 / 137 A3	TL	2890	6370	2285	5040	2110	4650	560	81		
														14	147 A2 / 139 A3	3065	6760	2420	5335	2237	4935	620	90
	ST30													8	135 A2 / 126 A3	2180	4805	1720	3795	1591	3510	340	49
														10	141 A2 / 132 A3	2540	5600	2010	4430	1854	4090	450	65
	ST30F													12	145 A2 / 137 A3	2890	6370	2285	5040	2110	4650	560	81
														8	135 A2 / 126 A3	2180	4805	1720	3795	1591	3510	340	49
														10	141 A2 / 132 A3	2540	5600	2010	4430	1854	4090	450	65
														12	145 A2 / 137 A3	2890	6370	2285	5040	2110	4650	560	81
	ST45 PLUS (IND)													10	141 A2 / 132 A3	2540	5600	2010	4430	1854	4090	450	65
	12													145 A2 / 137 A3	2890	6370	2285	5040	2110	4650	560	81	
	ST18													10	140 A2	2540	5600	2010	4430	1854	4090	450	65
														12	145 A2	2890	6370	2285	5040	2110	4650	560	81
12		145 A2	2865	6315	2285	5040	2110	4655	550	80													
10		140 A2	2540	5600	2010	4430	1854	4090	450	65													
ST27	12	145 A2	2865	6315	2285	5040	2110	4655	550	80													
ST36	10	140 A2	2540	5600	2010	4430	1854	4090	450	65													
31.5x13-16.5	ST30	9.75	325	12.8	795	31.3	363	14.3	2345	92.3	10	139 A2 / 131 A3	TL	2435	5370	1925	4245	1778	3920	480	70		
13.00		385	15.2	840	33.1	390	15.4	2537	99.9	12	148 A2 / 140 A3	TL	3145	6935	2485	5480	2296	5060	480	70			
14-17.5	ST30	10.50	360	14.2	945	37.2	427	16.8	2788	109.8	14	155 A2 / 147 A3	TL	3875	8545	3060	6745	2829	6235	550	80		
	ST27	10.50	393	15.5	934	37	416	16	2729	107.4	14	155 A2 / 147 A3	TL	3875	8545	3060	6745	2829	6235	550	80		
15-19.5	ST30	11.75	415	16.3	1020	40.2	461	18.2	3009	118.5	14	160 A2 / 153 A3	TL	4565	10065	3605	7950	3332	7350	485	70		
	ST27	11.75	433	17.0	1020	40.2	455	17.9	2981	117.3	14	160 A2 / 153 A3	TL	4565	10065	3605	7950	3332	7345	485	70		

TL- Tubeless



A large stack of golden-brown hay is being moved by a red tractor. The tractor is positioned on the left side of the frame, with its front wheel and part of its body visible. The hay stack is massive, filling most of the frame. In the background, there are farm structures, including a dark barn with a corrugated metal roof and a tall metal tower. The sky is overcast.

MULTI PURPOSE TYRES



Multi Purpose Tyres - MT 90

FEATURES:

It offers excellent traction properties and enhanced stability. Especially fit for telescopic handlers and excavators.

ADVANTAGES:

Tread pattern offers excellent traction and enhanced stability.

BENEFITS:

Enhanced lateral stability.



Multi Purpose Tyres - MT 63

FEATURES:

MT 63 / MT 63T tyre is designed for agricultural and other special service vehicles.

ADVANTAGES:

Specially engineered tread pattern offers maximum flexibility.

BENEFITS:

Good traction under all weather conditions and good self cleaning properties.



Multi Purpose Tyres - MT 54

FEATURES:

MT 54 tyre tread pattern is designed for excellent treadwear, durability, and maximum traction capabilities on soft soil.

ADVANTAGES:

Specially engineered tread pattern offers maximum flexibility.

BENEFITS:

Good traction under all weather conditions, good on-the-road driveability. Effective self cleaning properties.



Multi Purpose Tyres - MT 72

FEATURES:

MT 72 tyres tread pattern is designed for good traction and self cleaning properties and loader application capability.

ADVANTAGES:

Specially engineered tread pattern offers maximum flexibility.

BENEFITS:

Effective traction under all weather conditions, good on-the-road driveability and good self cleaning properties.



STABILITY



HIGH LOAD CAPACITY

Multi Purpose Tyres - TE 09

FEATURES:

This agriculture tyre has high load capacity and working speed.

ADVANTAGES:

Built for high speeds upto 80Km/h.

BENEFITS:

Enhanced fuel efficiency.

MULTI PURPOSE TYRES

TECHNICAL DATA

Tyre Size	Pattern	Rim Width (inch)	Unloaded Inflated Dimensions ± 2%		Static Loaded Radius (mm)	Rolling Circumference (mm) ±2.5%	PR	Load Index	Type	Load Capacity (kg)									Inflation Pressure kPa
			SW (mm)	OD (mm)						STATIC	10 (km/h)	20 (km/h)	30 (km/h)	40 (km/h)	50 (km/h)	65 (km/h)	80 (km/h)	90 (km/h)	
			REC	mm															
10.0/75-15.3*	MT63T	9.00	270	790	367	2339	8	-	TL	-	1905	1715	1525	1360	-	-	-	-	310
										-	2170	1955	1735	1550	-	-	-	-	390
										-	2660	2395	2130	1900	-	-	-	-	550
11.5/80-15.3*	MT63T	9.00	312	872	396	2599	10	-	TL	-	2730	2455	2185	1950	-	-	-	-	340
										-	3400	3060	2720	2430	-	-	-	-	475
										3750	2700	2250	1875	1725	1680	1630	1560	1500	300
10.5-18	MT63	9	272	910	415	2700	10	126 G	TL	4250	3060	2550	2125	1955	1905	1845	1770	1700	375
										4500	3240	2700	2250	2070	2015	1955	1870	1800	300
12.5-18	MT54	11	330	995	452	2965	12	131 G	TL	4875	3510	2925	2440	2245	2185	2115	2030	1950	350
										5300	3815	3180	2650	2440	2375	2300	2205	2120	400
										5000	3240	2700	2250	2070	2015	1955	1870	1800	300
	MT63	300	995	452	2965	12	131 G	TL	4875	3510	2925	2440	2245	2185	2115	2030	1950	350	
									5300	3815	3180	2650	2440	2375	2300	2205	2120	400	
									5600	4030	3360	2800	2575	2510	2430	2330	2240	450	
18-19.5	MT63L	14.0	465	1100	475	3275	16	160 F	TL	11250	8100	6750	5625	5175	5040	4840	4500	-	600
										12190	8775	7315	6095	5605	5460	5240	4875	-	675
8.25-20	MT54	6.50	230	960	462	2940	14	133 F	TT	5150	3710	3090	2575	2370	2305	2215	2060	-	675
9.00-20	MT54	7.00	251	1012	481	3070	14	140 F	TT	6250	4500	3750	3125	2875	2800	2690	2500	-	700
10.00-20	MT54	7.50	280	1050	498	3180	16	146 F	TT	7500	5400	4500	3750	3450	3360	3225	3000	-	750
										8125	5850	4875	4065	3735	3640	3495	3250	-	850
10.5-20	MT54	9	275	970	456	2896	10	128 G	TL	4500	3240	2700	2250	2070	2015	1955	1870	1800	375
11.00-20	MT54	8.0	305	1100	513	3332	16	149 F	TT	8125	5850	4875	4065	3735	3640	3495	3250	-	725
12.5-20	MT54	11	330	1055	482	3145	12	132 G	TL	5000	3600	3000	2500	2300	2240	2170	2080	2000	350
14.5-20	MT54	11	355	1110	495	3262	12	136 G	TL	5600	4030	3360	2800	2575	2510	2430	2330	2240	300
										6075	4375	3645	3040	2795	2720	2635	2525	2430	350
										6250	4500	3750	3125	2875	2800	2690	2500	-	700
405/70-20	MT54	13	405	1090	480	3295	14	145 G	TL	7250	5220	4350	3625	3335	3250	3145	3015	2900	350
										7875	5670	4725	3940	3620	3530	3420	3275	3150	400
	7250		5220	4350	3625	3335	3250	3145		3015	2900	350							
	7250		5220	4350	3625	3335	3250	3145		3015	2900	350							
18-22.5	MT90	14.0	477	1180	528	3519	16	163 F	TL	12190	8775	7315	6095	5605	5460	5240	4875	-	600
										13250	9540	7950	6625	6095	5935	5700	5300	-	675
	14000		10080	8400	7000	6440	6270	6020		5600	-	725							
	12190		8775	7315	6095	5605	5460	5240		4875	-	600							
405/70-24	MT54	13	415	1200	575	3600	14	148 G	TL	14000	10080	8400	7000	6440	6270	6020	5600	-	725
										7875	5670	4725	3940	3620	3530	3420	3275	3150	350
	7875		5670	4725	3940	3620	3530	3420		3275	3150	350							
405/70-24	MT63	13	425	1180	577	3589	14	148 G	TL	7875	5670	4725	3940	3620	3530	3420	3275	3150	350
										7875	5670	4725	3940	3620	3530	3420	3275	3150	350
405/70-24	MT72	13	420	1200	552	3575	14	148 G	TL	7875	5670	4725	3940	3620	3530	3420	3275	3150	350
										7875	5670	4725	3940	3620	3530	3420	3275	3150	350

E-MARKING AVAILABLE FOR ALL THE SIZES IN THIS SEGMENT

* - MARKED TYRE SIZES LOAD DETAILS ARE ONLY FOR FREE WHEEL





TRACTOR INDUSTRIAL TYRES



 **EXCELLENT TRACTION**

 **BETTER MILEAGE**

 **PUNCTURE AND WEAR RESISTANCE**

 **PROTECTS WHEEL FLANGE**

Tractor Industrial Tyres - TI 09

FEATURES:

It's an Industrial drive wheel tyre, constructed for non-agricultural applications. The tyre is made with nylon construction and special rubber tread compound to deliver best results on industrial use as well as off road and construction services. Its tread design gives more traction and braking power as well as high mileage on the road.

ADVANTAGES:

Rim guard strip is built to protect wheel flange on rough service areas.

BENEFITS:

Good traction with puncture and wear resistance.



 **PUNCTURE AND WEAR RESISTANCE**

 **GOOD TRACTION**

 **PROTECTS WHEEL FLANGE**

Tractor Industrial Tyres - TI 18

FEATURES:

Designed for maximum performance at a competitive price. Lug pattern is designed for seamless movement. Large lugs designed for puncture and wear resistance.

ADVANTAGES:

Rim guard strip is built to protect wheel flange on rough service areas.

BENEFITS:

Good traction with puncture and wear resistance.



 EXCELLENT TRACTION

 PUNCTURE AND WEAR RESISTANCE

 PROTECTS WHEEL FLANGE

Tractor Industrial Tyres - TI 27

FEATURES:

Designed for maximum performance at a competitive price. Lug pattern is designed for seamless movement. Large lugs designed for puncture and wear resistance.


ADVANTAGES:

Rim guard strip is built to protect wheel flange on rough service areas.

BENEFITS:

Good traction with puncture and wear resistance.



 PUNCTURE AND WEAR RESISTANCE

 PROTECTS WHEEL FLANGE

Tractor Industrial Tyres - BL 09

FEATURES:

Designed for maximum performance at a competitive price. Lug pattern is designed for seamless movement. Large lugs designed for puncture and wear resistance.

ADVANTAGES:





Rim guard strip is built to protect wheel flange on rough service areas.

BENEFITS:




Good traction with puncture and wear resistance.

TRACTOR INDUSTRIAL TYRES

TECHNICAL DATA

TRACTOR INDUSTRIAL TYRE																							
Tyre Size 	Pattern	TRA CODE	Rim Width (inch) 		Unloaded Inflated Dimensions ± 2%		Static Loaded Radius (mm) 	Rolling Circumference (mm) ±2.5% 	PR	Load Index / Speed index	Type	Recommended Load, kg (lbs)											
					Speed, km/h (mph)																		
			Industrial Use																				
			REC	ALT	SW (mm)	OD (mm)	mm	mm				Inf. Pr	Constant Load			Cyclic Application							
					mm	mm							20	30	40	20	30	40					
		in	in	in	in	kPa / p.s.i	12	19	25	12	19	25											
10.5/80-18	TI27	R4	W9	-	297	904	403	2649	10	119 A8	TL	370 / 54	1480	1415	1360	1675	1455	1360					
					11.7	35.6	15.9	104.3					3265	3120	3000	3695	3210	3000					
12.5/80-18	TI27	R4	W9	-	334	1005	449	2945	12	129 A8	TL	370 / 54	2015	1925	1850	2275	1980	1850					
					13.1	39.6	17.7	115.9					4445	4245	4080	5015	4365	4080					
14.9-24	TI09	R4	W13	W11 W12	398	1280	569	3717	8	137A8 / 138A6	TL	210 / 30	2505	2390	2300	2830	2460	2300					
					15.7	50.4	22.4	146.3					12	145A8 / 146A6	290 / 42	5525	5270	5070	6240	5425	5070		
					16.9-24	TI18	R4	W15L	W14L	462	1339	590	4090	10	145A8	TL	220 / 32	3160	3015	2900	3565	3105	2900
					18.2	52.7	23.2	161.0	6970	6650	6400	7860	6845					6400					
17.5L-24	TI09	R4	W15L	W14L	495	1298	567	3726	12	148A8 / 149A6	TL	270 / 39	3445	3250	3150	3875	3370	3150					
					19.5	51.1	22.3	146.7					7595	7165	6945	8545	7430	6945					
	TI18	R4	W15L	W14L	470	1266	568	3667	10	144A8	TL	220 / 32	3050	2910	2800	3445	2995	2800					
					18.5	49.8	22.4	144.4					6725	6415	6150	7595	6605	6150					
19.5L-24	TI09	R4	W16L	-	510	1322	578	3811	12	151A8 / 152A6	TL	230 / 33	3760	3550	3450	4245	3690	3450					
					20.1	52.0	22.8	150.1					8290	7830	7605	9360	8135	7605					
	TI18	R4	W16L	-	491	1321	592	3826	12	151A8	TL	230 / 33	3760	3590	3450	4245	3690	3450					
					19.3	52.0	23.3	150.6					8290	7915	7600	9360	8135	7600					
21L-24	TI09	R4	W18L	-	565	1405	613	4047	12	155A8 / 156A6	TL	220 / 32	4225	4000	3875	4765	4145	3875					
					22.2	55.3	24.1	159.3					9315	8820	8545	10505	9140	8545					
	TI18	R4	W18L	-	555	1367	614	3962	12	155A8	TL	220 / 32	4225	4030	3875	4765	4145	3875					
					21.9	53.8	24.2	156.0					9315	8885	8550	10505	9140	8550					
18.4-26	TI09	R4	W16L	W15L	490	1430	626	4127	12	156A8 / 157A6	TL	250 / 36	4360	4125	4000	4920	4280	4000					
					19.3	56.3	24.6	162.5					9615	9095	8820	10850	9435	8820					
16.9-28	TI09	R4	W15L	W14L	460	1425	637	4160	12	152A8 / 153A6	TL	260 / 38	3870	3690	3550	4365	3800	3550					
					8535	8135	7830	9625					8380	7830									
					4205	4030	3875	4765					4145	3875									
	TI18	R4	W15L	W14L	457	1427	640	4136	10	147A8	TL	220 / 32	3350	3200	3075	3780	3290	3075					
					18.0	56.2	25.2	162.8					7385	7055	6850	8335	7255	6850					

E-MARKING AVAILABLE FOR ALL THE SIZES IN THIS SEGMENT

BACK HOE LOADER TYRE													
Tyre Size 	Pattern	Rim Width (inch) 	Unloaded Inflated Dimensions ± 2%		Static Loaded Radius (mm)	Rolling Circumference (mm) ±2.5% 	PR	Type	Load Index Speed symbol	Recommended Load, kg (lbs)			
			40 km/h										
		REC	SW	OD	mm	mm				mm	mm	Max Load	Inf. Pr
			mm	mm									
			in	in									
16.9-28	BL09	W15	450	1420	646	4193	12	TT	152A8	3550	260 / 38		
			17.7	55.9	25.4	165.1				7830			

INDUSTRIAL RIB TYRES



 EXCELLENT STEERING CONTROL

 EXCELLENT STABILITY

 REDUCED ROLLING RESISTANCE

FEATURES:

Multi-rib design for improved handling, large footprint and deep grooves for long wear.





ADVANTAGES:

It provides lower rolling resistance and gives excellent stability.

BENEFITS:

This tyre provides excellent steering control.

TECHNICAL DATA

Tyre Size 	Pattern	Rim Width (inch) 	Unloaded Inflated Dimensions $\pm 2\%$		Static Loaded Radius (mm)	PR	Type	Load Index	Inf. Pr	Recommended Load, kg (lbs)	
			SW	OD						30 km/h	40 km/h
										Max Load	Max Load
11L-15SL	F3	8.00	293	830	376	10	TL	115A6 / 110A8	3.60 / 52	1215	1060
			11.5	32.7	14.8					2680	2335
11L-15	F-09	8.00	277	810	372	10	TL	115A6 / 110A8	3.60 / 52	1215	1060
			10.9	31.9	14.6					2680	2340
11L-16SL	F3	8.00	282	830	377	10	TL	116A6 / 112A8	3.60 / 52	1250	1120
			11.1	32.7	14.8					1400	1250
11L-16	F-09	8.00	267	805	374	10	TL	116A6 / 112A8	3.60 / 52	1250	1120
			10.5	31.7	14.7					1400	1250
										3085	2755

E-MARKING AVAILABLE FOR ALL THE SIZES IN THIS SEGMENT



EARTH MOVER TYRES





Earth Mover Tyres - EL 09

FEATURES:

EL 09 regular tread with sturdy loader lug design, formulated with silica based tread compound along with heavy duty nylon casing makes it capable to withstand cuts, snags and bruises under all challenging circumstances.

ADVANTAGES:

Specially designed non directional tread and wide ground contact area provides excellent grip, traction and high mileage even on the most severe terrain.

BENEFITS:

Heat & cut resistant. Suitable for all weather conditions.



Earth Mover Tyres - EL 18

FEATURES:

It offers heavy-duty carcass and non-directional tread pattern, with optimized lug-to-void ratio, stepped tread design, deep and flat tread profile.

ADVANTAGES:

Increases side impact resistance and stability, ensures greater durability.

BENEFITS:

Enhances tread clean-out with improved traction.



HIGH MILEAGE



EXCELLENT GRIP



SPECIAL COMPOUND



HEAVY LOAD APPLICATION

Earth Mover Tyres - EM 18

FEATURES:

EM 18 special non-directional tread design is formulated with silica based tread compound, together with a heavy duty nylon carcass that makes it capable to withstand cuts, snags and bruises under all challenging circumstances.

ADVANTAGES:

Designed for heavy duty jobs to support heavy loads under extreme working conditions.

BENEFITS:

Excellent grip, high mileage.



HIGH MILEAGE



EXCELLENT GRIP



SPECIAL COMPOUND



HEAVY LOAD APPLICATION

Earth Mover Tyres - EM 27

FEATURES:

EM 27 special non-directional tread is designed for loaders and backhoe loaders for dig and load applications. Tread design is formulated with silica based tread compound along with a heavy duty nylon carcass that makes it capable of withstanding cuts, snags and bruises under all challenging circumstances.

ADVANTAGES:

Designed for heavy duty jobs to support heavy loads and extreme working conditions.

BENEFITS:

Excellent grip, high mileage.



-  **MAXIMUM TRACTION**
-  **EXCELLENT SELF CLEANING**
-  **SLIPPAGE RESISTANCE**

Earth Mover Tyres - IL 09

FEATURES:

Designed and built for the most demanding and challenging environment, multi-purpose tyre is designed for maximum traction, slippage resistance, superior wear and industrial loader applications.

ADVANTAGES:

Improved load handling capacity. Good traction on the road.

BENEFITS:

Excellent self cleaning ability.



-  **SPECIAL COMPOUND**
-  **BETTER TRACTION**
-  **HIGH FLOTATION**
-  **WEATHER AND OZONE RESISTANCE**

Earth Mover Tyres - GL 09

FEATURES:

A tough wide base tyre, provides traction as well as high floatation. Tough carcass and special tread compound with weather and ozone resistant properties are designed to withstand cuts, snags and bruises under the most severe operating conditions and ideally suited for grader and loader applications.

ADVANTAGES:






Improved load handling capacity. Good traction on the road.

BENEFITS:

Ideally suited for both grader and loader applications.

EARTH MOVER TYRES

TECHNICAL DATA

Tyre Size 	Pattern	TRA CODE	Rim Width (inch) 	Flange Height (inch)	Unloaded Inflated Dimensions ± 2%		Static Loaded Radius (mm)	Rolling Circumference (mm) ±2.5% 	PR	Load Index	Type	Recommended Load, kg (lbs)				
					SW (mm) 	OD (mm) 						Transport (50 kmph)		Loading (10 kmph)		
					mm	mm						Max Load	Inf. Pr	Max Load	Inf. Pr	
					in	in						kg	kPa / p.s.i	kg	kPa / p.s.i	
14.00-24	EM18	E3/L3	10.00	1.5	400	1380	636	4086	20	182A2/161B	TL	4625	475 / 69	8500	700 / 102	
					10200	18745										
					5150	575 / 83	9500	850 / 123								
11355	20950															
15.7	54.3	25.0	160.8	28	188A2/168B	5600	650 / 94	10000	925 / 134							
12350	22050															
14.00-25	EM18	E3/L3	10.00	1.5	400	1380	636	4086	20	182A2/161B	TL	4625	475 / 69	8500	700 / 102	
					10200	18745										
					5150	575 / 83	9500	850 / 123								
11355	20950															
15.7	54.3	25.0	160.8	24	186A2/165B	5600	650 / 94	10000	925 / 134							
12350	22050															
14.00-25	EM27	E3/L3	10.00	1.5	400	1370	631	4056	20	182A2/161B	TL	4625	475 / 69	8500	700 / 102	
					10200	18745										
15.7	53.9	24.8	159.7	28	193A2/174B	6700	575 / 83	11500	750 / 109							
14775	25360															
17.7	58.9	27.0	174.2	32	196A2/177B	7300	650 / 94	12500	875 / 127							
16095	27565															
15.5-25	GL09	G2/L2	12.00	1.3	404	1288	599	3810	12	168A2/149B	TL	3250	250 / 36	5600	400 / 58	
					15.9	50.7	23.6	150.0				7165		12350		
15.5-25	IL09	L2	12.00	1.3	413	1299	597	3842	12	168A2/149B		3250	250 / 36	5600	400 / 58	
					16.3	51.1	23.5	151.3				7165		12300		
17.5-25	GL09	G2/L2	14.00	1.5	450	1365	694	4440	12	171A2/153B		TL	3650	225 / 33	6150	350 / 51
					8050	13560										
					4250	300 / 44	7300	475 / 69								
					9370		16095									
17.7	53.7	27.3	174.8	20	181A2/164B	5000	400 / 58	8250	575 / 83							
11025	18190															
17.5-25	IL09	L2	14.00	1.5	483	1397	642	4132	12	171A2/153B	TL	3650	225 / 33	6150	350 / 51	
					8050	13600										
					4250	300 / 44	7300	475 / 69								
9370	16100															
20.5-25	EL09	E3/L3	17.00	2.0	565	1500	689	4437	16	181A2/167B		TL	5450	275 / 40	8250	350 / 51
					12015	18190										
					6000	325 / 47	9500	450 / 65								
					13230		20950									
20.5-25	EL18	E3/L3/G3	17.00	2.0	562	1518	697	4490	16	181A2/167B	TL		5450	275 / 40	8250	350 / 51
					12015	18190										
					6000	325 / 47	9500	450 / 65								
					13230		20950									
20.5-25	IL09	17	17.00	2.0	562	1508	693	4460	12	174A2/160B		TL	4500	200 / 29	6700	250 / 36
					9925	14775										
					5450	275 / 40	8250	350 / 51								
					12015		18190									
23.5-25	IL09	L2	19.50	2.5	582	1662	764	4916	16	186A2/171B	TL		6150	225 / 33	9500	300 / 44
					22.9	65.4	30.1	193.5					13560		20900	





MOTOR GRADER TYRES



EXCELLENT TRACTION



SELF CLEANING



OZONE RESISTANCE

Motor Grader Tyres - TG 09

FEATURES:

Tough carcass and special tread compound with weather and ozone resistant properties. These tyres are designed to withstand cuts, snags and bruises under the most severe operating conditions. An open spaced tread pattern with self cleaning property provides traction capability and is ideally suited for graders.

ADVANTAGES:

Maximum traction on soft soil.

BENEFITS:

Excellent traction and superior self-cleaning tread design.



EXCELLENT TRACTION



SELF CLEANING



HEAVY DUTY APPLICATION



LONG TYRE LIFE



SPECIAL COMPOUND

Motor Grader Tyres - RG 09

FEATURES:

Tough carcass and special tread compound with weather and ozone resistant properties. These tyres are designed to withstand cuts, snags and bruises under the most severe operating conditions. An open spaced tread pattern with self cleaning property provides traction capability and is ideally suited for graders.

ADVANTAGES:

Maximum traction on soft soil.

BENEFITS:

Excellent traction and superior self-cleaning tread design.

MOTOR GRADER TYRES

TECHNICAL DATA



Tyre Size	Pattern	TRA CODE	Rim Width (inch)		Unloaded Inflated Dimensions ± 2%		Static Loaded Radius (mm)	Rolling Circumference (mm) ±2.5%	PR, Load Index	Type	Inf. Pr	Recommended Load, kg (lbs)
					SW (mm)	OD (mm)						Speed, km/h (mph)
			REC	ALT	mm	mm	mm	mm			kPa / p.s.i	40
						in	in	in	in			25
13.00-24	TG09	G2	8.00/1.4	8.00 TG SDC	355	1270	578	3765	12	TT/TL	300 / 44	2725
									143A8			6010
					14.0	50.0	22.8	148.2	14		400 / 58	3000
									146A8			6615
									16			3250
149A8	7165											
13.00-24	RG09	E2/G2	8.00/1.4	8.00 TG SDC	353	1285	585	3795	12	TL	300 / 44	2725
									143 A8			6010
					13.9	50.6	23.0	149.4	14		400 / 58	3075
									147 A8			6780
									16			3225
149 A8	7110											
14.00-24	TG09	G2	8.00/1.4	8.00 TG SDC	398	1340	600	3967	12	TT/TL	275 / 40	3075
									147A8			6780
					15.7	52.8	23.6	156.2	14		325 / 47	3450
									151A8			7605
									16			3650
153A8	8050											
14.00-24	TG18	G2	8.00/1.4	8.00 TG SDC	384	1350	608	3987	16	TL	375 / 54	3650
					15.1	53.1	23.9	157.0	153A8			8050
14.00-24	RG09	E2/G2	8.00/1.4	8.00 TG SDC	392	1345	612	3972	12	TL	250 / 36	3075
									147 A8			6780
					15.4	53.0	24.1	156.4	16		350 / 51	3650
									153 A8			8050
16.00-24	TG09	G2	10.00/1.7	10.00 VA SDC	465	1420	660	4283	16	TT/TL	325 / 47	4500
					18.3	55.9	26	169	160A8			9925





COMPACTOR TYRES

COMPACTOR TYRES



SPECIAL COMPOUND TO WITHSTAND HIGH TEMPERATURE



GOOD HEAT RESISTANCE



INCREASED TYRE LIFE

Compactor Tyres - CT 09

FEATURES:

CT 09 tyre is engineered to provide equal distribution across the tyre under ground pressure and to provide optimum compaction. Tread compound specially formulated to with stand high temperatures.



ADVANTAGES:

It shows high stability and ensures an extended tyre life. It is made of a special rubber compound that provides particular heat resistance.

BENEFITS:

Extended tyre life and good heat resistance

TECHNICAL DATA

Tyre Size 	Pattern	TRA CODE	Rim Width (inch) 		Unloaded Inflated Dimensions ± 2%		PR	Load Index	Type	Inf. Pr	Recommended Load, kg (lbs)	
					SW (mm)	OD (mm)					Speed, km/h (mph)	
			mm	mm	8	16						
			in	in	kPa / p.s.i	5				10		
9.00-20	CT09	-	7.00	7.50	280	1015	16	162 A2	TT	830 / 120	4800	3850
					11.0	40.0					10600	8490
11.00-20	CT09	-	8.00	8.00	305	1055	18	169 A2	TT	830 / 120	5900	4720
					12.0	41.5					13000	10410

SOIL COMPACTOR TYRES



WIDE
FOOTPRINT



LONG
TYRE LIFE



INCREASED
TYRE LIFE

Soil Compactor Tyres - TM 09

FEATURES:

TM 09 tyre is designed for industrial tractors with a flat and wide footprint, tread specially designed to give minimum ground disturbance. Ideal for road construction equipment and other industrial uses.



ADVANTAGES:

Increased tread depth and strong carcass ensure long life.

BENEFITS:

It offers greater durability.

TECHNICAL DATA

Tyre Size 	Pattern	TRA CODE	Rim Width (inch) 		Unloaded Inflated Dimensions $\pm 2\%$		PR	Load Index	Type	Inf. Pr	Recommended Load, kg (lbs)	
					SW (mm)	OD (mm)					Speed, km/h (mph)	
			mm	mm	30	40						
			in	in	20	25						
23.1-26	TM09	R3	DW20B	-	615	1555	12	164A6/162A8	TL	250 / 36	5000	4750
					24.2	61.2					11025	10475

AGRO INDUSTRIAL TYRES



 **HIGH LOAD CARRYING CAPACITY**

 **ON & OFF ROAD APPLICATION**

FEATURES:

Low section implement tyres, offering high load capacity with minimum soil compaction. Ideal tyres for modern farming.

ADVANTAGES:

Suitable for both on and off the road applications.

BENEFITS:

Good flotation service.

TECHNICAL DATA

Tyre Size	Pattern	Rim Width (inch)	Unloaded Inflated Dimensions $\pm 2\%$		Static Loaded Radius (mm)	Rolling Circumference (mm) $\pm 2.5\%$	PR	Type	Load Capacity		Inflation Pressure
			SW (mm)	OD (mm)					40 (km/h)		
			mm	mm					kg	lbs	
215/75-17.5	IM81	6.00	220	770	358	2295	12	TL	1800	3970	380
			230	790	367	2355	16		2060	4540	680
225/75-17.5	IM90	6.75	235	790	367	2355	16	TL	1955	4310	680
235/75-17.5	IM81	6.75	240	815	379	2429	16	TL	2070	4565	680
285/70-19.5		8.25	285	905	420	2697	12		2875	6340	725
425/55-19.5		13.00	420	980	455	2921	16		3335	7355	850
		5175	11410	900							

SAND RIB TYRES



STABILITY



EXCELLENT STEERING CONTROL



REDUCED FUEL CONSUMPTION

Sand Rib Tyres - SR 09

FEATURES:

Suitable for off-the-road vehicles operating on sand, ground and loose road surface, the combination of wide tread, round shoulder and streamlined pattern design provide stable ride, good floating force, excellent steering ability on the sand surface, with uniform tread wear.






ADVANTAGES:

A kind of tyre most suitable for use in desert.

BENEFITS

It reduces fuel consumption of the vehicle.

TECHNICAL DATA

Tyre Size 	Pattern	TRA CODE	Rim Width (inch) 	Flange Height (inch)	Unloaded Inflated Dimensions $\pm 2\%$		Static Loaded Radius (mm)	Rolling Circumference (mm) $\pm 2.5\%$ 	PR	Type	Recommended Load, kg (lbs)			
					SW 	OD 					Transport (50 kmph)		Loading (10 kmph)	
											Max Load	Inf.Pr.	Max Load	Inf.Pr.
											kg lbs	kPa / p.s.i	kg lbs	kPa / p.s.i
21.00-25	SR09	E7	15.00	3.00	607	1681	772	4972	16	TL	6500	250 / 35	12850	375 / 54
					14300	28300								
23.9	66.2	30.4	195.7	28	9500	425 / 62	16500	575 / 83						
					20900		36400							

LIGHT TRUCK TYRES



-  **EXCELLENT DURABILITY**
-  **LONGER TYRE LIFE**
-  **HIGH LOAD CARRYING CAPACITY**
-  **BETTER MILEAGE**
-  **BETTER RE-TREADABILITY**

Light Truck Tyres - LT 01

FEATURES:

5 rib pattern is formulated with unique fan-like shoulder design.

ADVANTAGES:

Enhanced crown durability for cooler running at higher speeds leading to longer tyre life.

Higher load carrying capacity.

BENEFITS:

Good mileage.

Better durability.

TECHNICAL DATA

Tyre Size	Pattern	Rim Width (inch)	Unloaded Inflated Dimensions $\pm 2\%$		Static Loaded Radius (mm)	PR	Load Index	Type	Inf. Pr	Recommended Load, kg (lbs)
			SW (mm)	OD (mm)						Speed, km/h (mph)
			mm	mm						
7.00-16	LT18	5.50	205	785	372	12	115J/100J	TT	620 / 90	1215
			8.1	30.9	14.6	14	118J/113J		690 / 100	2680
7.50-16	LT01	6.00	215	820	387	12	120J/116J	TT	620 / 90	1405
			8.5	32.3	15.2	14	122J/118J		690 / 100	3100
						16	124J/120J		760 / 110	1495
									3295	
										1580
										3485

LOADER SERVICE TYRES



-  **MORE STABILITY**
-  **SELF-CLEANING**
-  **RESISTANCE AGAINST DAMAGE**
-  **INCREASED PUNCTURE RESISTANCE**
-  **GOOD TRACTION**
-  **PROTECTION AGAINST WET SURFACE**

Loader Service Tyres - LS 24

FEATURES:

The **LS 24** tyres have excellent contact with the road which gives more stability to the vehicle. The "v" shaped pattern helps in providing self cleaning facility. It provides good resistance to the tyres against damages. It gives more protection against aquaplaning on wet surfaces.






ADVANTAGES:

Good traction to the vehicle under all conditions. Improves load capacity of the vehicle. Excellent self cleaning property.

BENEFITS:

Enhanced puncture resistance.

TECHNICAL DATA

Tyre Size 	Pattern	Rim Width (inch) 	Unloaded Inflated Dimensions $\pm 2\%$		Static Loaded Radius (mm)	Rolling Circumference (mm) $\pm 2.5\%$ 	PR	Type	Load Capacity				Inflation Pressure
			SW (mm) 	OD (mm) 					10 (km/h)		15 (km/h)		
		REC	mm	mm	kg	lbs			kg	lbs	kPa		
7.00-15	LS24	5.50	205	745	344	2277	6	TT	1440	3175	1140	2515	410

TUBE SIZES

S. No.	Product Description	Valve Details	Valve Offset
1	10.00-20 MPT	V3-04-5 VALVE	CENTRE
2	10.00-20	TR 78A VALVES	CENTRE
3	10.00-20 /11.00-20 CT	TR 78A VALVES	CENTRE
4	12.00 * 20	TR 78A VALVES	CENTRE
5	16 * 6 - 8	T 4556_INDUSTRIAL	12
6	18 * 7 - 8	T 4556_INDUSTRIAL	15
7	21* 8 - 9	T 4556_INDUSTRIAL	CENTRE
8	23 * 10.1/23.5 * 11 - 12	TR 75A VALVE	30
9	23 * 9 - 10	T 4556_INDUSTRIAL	CENTRE
10	250-15	TR 75A VALVE	CENTRE
11	27 * 10 - 12	TR 75A VALVE	40.5
12	28 * 12.5 - 15	TR 75A VALVE	CENTRE
13	300 * 15	TR 75A VALVE	CENTRE
14	32 * 12.1 - 15	TR 75A VALVE	CENTRE
15	4.00-8	VI-08-3	14MM
16	5.00 * 8	T 4556_INDUSTRIAL	13
17	6.00 * 9	T 4556_INDUSTRIAL	13
18	6.00 x 12	TR 15 VALVES	14MM
19	6.50 * 10 JS2	T 4556_INDUSTRIAL	13
20	7.00 * 12	TR 75A VALVE	CENTRE
21	7.00 * 15	TR 75A VALVE	CENTRE
22	7.50 * 15	TR 75A VALVE	CENTRE
23	7.50 x 16	TR 177 VALVES	CENTRE
24	8.15 - 15	TR 75A VALVE	CENTRE
25	8.25 * 15 TR 75A	TR 75A VALVE	CENTRE
26	8.25/9.00-20	V3-04-5 VALVE	CENTRE
27	825/9.00-20 CT (TR175A VALVE)	TR 175 VALVES	CENTRE
28	9.00 - 16	TR 76A VALVE	CENTRE

FLAP SIZES

S. No.	Flap Description
1	1000 - 20
2	1200 - 20
3	14.00-24
4	16 * 6 - 8
5	18 * 7 - 8
6	21 * 8 - 9
7	23 * 10.1 - 12
8	23 * 9 - 10
9	250-15 / 300 - 15
10	27 * 10 - 12
11	28 - 12.5 - 15
12	32 - 12.1 - 15
13	5.00 - 8
14	6.00 - 9
15	6.50 - 10
16	7.00 - 12
17	7.00 - 15
18	7.50 - 15
19	7.50 - 16
20	8.15 - 15
21	8.25 - 15

LOAD INDEX

Is a numerical code associated with the maximum load a tyre can carry as the speed indicated by its speed symbol under the service condition specified.

LI	Kg	LI	Kg	LI	Kg	LI	Kg	LI	Kg	LI	Kg	LI	Kg
0	45	40	140	80	450	120	1,400	160	4,500	200	14,000	240	45,000
1	46.2	41	145	81	462	121	1,450	161	4,625	201	14,500	241	46,250
2	47.5	42	150	82	475	122	1,500	162	4,750	202	15,000	242	47,500
3	48.7	43	155	83	487	123	1,550	163	4,875	203	15,500	243	48,750
4	50	44	160	84	500	124	1,600	164	5,000	204	16,000	244	50,000
5	51.5	45	165	85	515	125	1,650	165	5,150	205	16,500	245	51,500
6	53	46	170	86	530	126	1,700	166	5,300	206	17,000	246	53,000
7	54.5	47	175	87	545	127	1,750	167	5,450	207	17,500	247	54,500
8	56	48	180	88	560	128	1,800	168	5,600	208	18,000	248	56,000
9	58	49	185	89	580	129	1,850	169	5,800	209	18,500	249	58,000
10	60	50	190	90	600	130	1,900	170	6,000	210	19,000	250	60,000
11	61.5	51	195	91	615	131	1,950	171	6,150	211	19,500	251	61,500
12	63	52	200	92	630	132	2,000	172	6,300	212	20,000	252	63,000
13	65	53	206	93	650	133	2,060	173	6,500	213	20,600	253	65,000
14	67	54	212	94	670	134	2,120	174	6,700	214	21,200	254	67,000
15	69	55	218	95	690	135	2,180	175	6,900	215	21,800	255	69,000
16	71	56	224	96	710	136	2,240	176	7,100	216	22,400	256	71,000
17	73	57	230	97	730	137	2,300	177	7,300	217	23,000	257	73,000
18	75	58	236	98	750	138	2,360	178	7,500	218	23,600	258	75,000
19	77.5	59	243	99	775	139	2,430	179	7,750	219	24,300	259	77,500
20	80	60	250	100	800	140	2,500	180	8,000	220	25,000	260	80,000
21	82.5	61	257	101	825	141	2,575	181	8,250	221	25,750	261	82,500
22	85	62	265	102	850	142	2,650	182	8,500	222	26,500	262	85,000
23	87.5	63	272	103	875	143	2,725	183	8,750	223	27,250	263	87,500
24	90	64	280	104	900	144	2,800	184	9,000	224	28,000	264	90,000
25	92.5	65	290	105	925	145	2,900	185	9,250	225	29,000	265	92,500
26	95	66	300	106	950	146	3,000	186	9,500	226	30,000	266	95,000
27	97.5	67	307	107	975	147	3,075	187	9,750	227	30,750	267	97,500
28	100	68	315	108	1,000	148	3,150	188	10,000	228	31,500	268	100,000
29	103	69	325	109	1,030	149	3,250	189	10,300	229	32,500	269	103,000
30	106	70	335	110	1,060	150	3,350	190	10,600	230	33,500	270	106,000
31	109	71	345	111	1,090	151	3,450	191	10,900	231	34,500	271	109,000
32	112	72	355	112	1,120	152	3,550	192	11,200	232	35,500	272	112,000
33	115	73	365	113	1,150	153	3,650	193	11,500	233	36,500	273	115,000
34	118	74	375	114	1,180	154	3,750	194	11,800	234	37,500	274	118,000
35	121	75	387	115	1,215	155	3,875	195	12,150	235	38,750	275	121,000
36	125	76	400	116	1,250	156	4,000	196	12,500	236	40,000	276	125,000
37	128	77	412	117	1,285	157	4,125	197	12,850	237	41,250	277	128,500
38	132	78	425	118	1,320	158	4,250	198	13,200	238	42,500	278	132,000
39	136	79	437	119	1,360	159	4,375	199	13,600	239	43,750	279	136,000

SPEED SYMBOL

Indicates the maximum speed at which the tyre can carry a maximum load under service condition specified.

Example: 145 A8 - Which is indicated on the tyre, states that the tyre can carry a maximum load of 2900 kg (145) at a maximum speed of 40 Km/h (A8). However, if the load or speed varies, we should reciprocate the other.

Speed Symbol	Speed kmph	Speed Symbol	Speed kmph
A1	5	K	110
A2	10	L	120
A3	15	M	130
A4	20	N	140
A5	25	P	150
A6	30	Q	160
A7	35	R	170
A8	40	S	180
B	50	T	190
C	60	U	200
D	65	H	210
E	70	V	240
F	80	W	270
G	90	Y	300
J	100	Z	above 300 kmph

SIZE-WISE INDEX

Bead Dia	Size	Pattern	Page	Pattern	Page	Pattern	Page	Pattern	Page	Pattern	Page	Pattern	Page
8	5.00-8	IT30	4	IT45	4								
	16x6-8	IT30	4										
	18x7-8	IT30	4	IT45	4								
9	6.00-9	IT30	4	IT45	4								
	21x8-9	IT30	4										
10	6.50-10	IT30	4	IT45	4								
	23x9-10	IT30	4	IT45	4								
12	7.00-12	IT30	5	IT45	5								
	23x8.50-12	ST30 PLUS (IND)	12										
	23x10.1-12	IT30	5										
	27x10-12	IT30	5										
15	7.00-15	IT30	5	LS24	42								
	7.50-15	IT30	5	IT45	5								
	8.15-15(28x9-15)	IT30F	5	IT45	5								
	8.25-15	IT30	5	IT45	5								
	11L-15SL	F3	24										
	11L-15	F-09	24										
	27x8.50-15	ST30	12										
	250-15	IT30	6	IT45	6								
	27x10.5-15	ST30	12										
	300-15	IT30	6	IT45	6								
	32x12.1-15	IT30	6										
	28x12.5-15	IT30	6										
31x15.5-15	ST30	12											
15.3	10.0/75-15.3	MT63T	18										
	11.5/80-15.3	MT63T	18										
16	7.00-16	LT18	41										
	7.50-16	LT01	41										
	11L-16SL	F3	24										
	11L-16	F-09	24										
16.5	10-16.5	ST18	12	ST27	12	ST30	12	ST36	12	ST45 PLUS (IND)	12	IT30	12
	12-16.5	ST18	12	ST27	12	ST30 / ST30F	12	ST36	12	ST45 PLUS (IND)	12	IT30	12
	31.5x13-16.5	ST30	12										
	33x15.5-16.5	ST30	12										
17.5	215/75-17.5	IM81	39										
	225/75-17.5	IM90	39										
	235/75-17.5	IM81	39										
	14-17.5	ST30	12	ST27	12								

Bead Dia	Size	Pattern	Page	Pattern	Page	Pattern	Page	Pattern	Page	Pattern	Page	Pattern	Page
18	10.5-18	MT63	18										
	10.5/80-18	TI27	23										
	12.5/80-18	TI27	23										
	12.5-18	MT54	18	MT63	18								
19.5	285/70-19.5	IM81	39										
	425/55-19.5	IM81	39										
	15-19.5	ST30	12	ST27	12								
	18-19.5	MT63L	18										
20	8.25-20	MT54	18										
	9.00-20	MT54	18	CT09	37								
	10.00-20	IT30	6	MT54	18								
	10.5-20	MT54	18										
	11.00-20	MT54	18	CT09	37								
	12.00-20	IT30	6										
	12.5-20	MT54	18										
	14.5-20	MT54	18										
405/70-20	MT54	18	MT63	18	MT72	18							
22.5	18-22.5	TE09	18	MT90	18								
24	13.00-24	TG09	34	RG09	34								
	14.00-24	IT30	6	EM18	30	TG09	34	RG09	34	TG18	34		
	14.9-24	TI09	23										
	16.00-24	TG09	34										
	405/70-24	MT54	18	MT63	18	MT72	18						
	16.9-24	TI18	23										
	17.5L-24	TI09	23	TI18	23								
	19.5L-24	TI09	23	TI18	23								
	21L-24	TI09	23	TI18	23								
25	14.00-25	EM18	30	EM27	30								
	15.5-25	GL09	30	IL09	30								
	16.00-25	EM18	30										
	17.5-25	GL09	30	IL09	30								
	20.5-25	EL09	30	EL18	30	IL09	30						
	21.00-25	SR09	40										
	23.5-25	IL09	30										
26	18.4-26	TI09	23										
	23.1-26	TM09	38										
28	16.9-28	TI09	23	TI18	23	BL09	23						

OFF-THE-ROAD TYRE CODE NOMENCLATURE AND TYPE OF SERVICE (OTR TYRES)

TRA Code	Tread Type	Type of Service	*Maximum	
			Speed (kmph)	Distance (One Way)
E=EARTH MOVING				
E-1	Rib Regular	Haulage	65	4 km
E-2	Traction Regular	Haulage	65	4 km
E-3	Rock Regular	Haulage	65	4 km
E-4	Rock Deep Tread	Haulage	65	4 km
E-7	Flotation	Haulage	65	4 km
G=GRADER				
G-1	Rib Regular	Grader	40	Unlimited
G-2	Traction Regular	Grader	40	Unlimited
G-3	Rock Regular	Grader	40	Unlimited
G-4	Rock Deep Tread	Grader	40	Unlimited
L=LOADER & DOZER				
L-2	Traction Regular	Loader, Dozer	10	76 Mtr.
L-3	Rock Regular	Loader, Dozer	10	76 Mtr.
L-4	Rock Deep Tread	Loader, Dozer	10	76 Mtr.
L-5	Rock Extra Deep Tread	Loader, Dozer	10	76 Mtr.
L-4S	Smooth Deep Tread	Loader, Dozer	10	76 Mtr.
L-5S	Smooth Extra Deep Tread	Loader, Dozer	10	76 Mtr.
IND=INDUSTRIAL				
IND-4	Deep Tread	Handling & Towing	25	Unlimited
IND-3	Standard Tread	Handling & Towing	25	Unlimited

The Tyre and Rim Association has approved the following tyre designations for agricultural tyres, regardless of manufacturers:

Code	Industry Tyre Type	Tyre Service
Steer Front Tractor Tyres		
F-1	Agricultural Single Rib Tread	Rice and Cane Farming
F-2M	Agricultural Multi-Rib Tread	General Farming
F-2	Agricultural Multi-Rib Tread	General Farming
F-3	Industrial Multi-Rib Tread	Light Industrial Service
F-2D	Agricultural Dual Rib	General Farming
Drive Rear Tractor Tyres		
R-1	Drive Wheel, Regular Tread	General Farming
R-1W	Drive Wheel, Wet Traction Tread	Wet or Moist Soil
R-2	Cane And Rice, Drive Wheel, Deep Tread	Wet Muck, Sugar Cane, Rice Farming
R-3	Drive Wheel, Shallow Tread	Sandy Or Volcanic Ash Soils, Orchards, Golf Course Work, Light Industrial Service, Highway Mowing
R-4	Industrial Tractor, Drive Wheel, Intermediate Tread	Light Industrial Service, Highway Mowing
High Flotation Tyres		
HF-1	High Flotation, Rib Tread	Golf Course Work
HF-2	High Flotation, Regular Lug Tread	General Farming
HF-3	High Flotation, Deep Lug Tread	Wet Or Moist Soil
HF-4	High Flotation, Extra Deep Tread	Swamp Land
Garden Tractor Tyres		
	Lug Type	Gardens
Implement Tyres		
I-1	Rib Tread	Free Rolling Wheels
I-2	Moderate Traction Implement	Drive Or Free Rolling Wheels
I-3	Traction Tread	Drive Wheels
I-6	Smooth Tread	

MOUNTING AND DEMOUNTING

Dos

- Rim size must be as recommended by the tyre manufacturer.
- Fit the tyre diametrically opposite to the valve hole, in the rim.
- In the mounting process, lubricant (bead-wax) may be applied on the bead section of the tyre.
- The tyre inflation air must be moisture-free.

Don'ts

- Tyres being fitted on inappropriate wheel rims would lead to damage of the tyre such as deflation, rim digging, etc.
- Never mount a tyre to a cracked, smashed, deformed or repaired/welded rim, which may lead to deflation.
- Chemical substances such as petroleum based oils, silicon or detergents must not be used as lubricant because it may cause tyre to lose its special chemical properties.

INFLATING THE TYRE

Dos

- During tyre inflation, keep at a safe distance and always use an inflation cage, mounted to the wall or ground.
- Use a moisture/dirt filter at the pressurized air line to prevent any moisture/dirt inside the tyre.
- Inflation pressure must be checked periodically because correct and stable inflation pressure increases the performance and life span of the tyre.
- Use of pressure limitation gauges is recommended.

Don'ts

- Do not exceed the recommended inflation pressure during the seating of the bead as it would decrease the performance of the tyre and provides an unsafe & uncomfortable drive.
- Don't under inflate because it not only causes uneven tread wearing but also ply separation and tyre bead slippage from rim.
- Don't over inflate because it makes the tyre stiff and decreases its resistance against hits, uneven wear and leading to ply tear.

STORAGE

Dos

- Tyre must be stored vertically on shelves.
- Keep the tyres clean and away from heat, direct sunlight, ozone or hydrocarbon sources.
- Reduce inflation pressure when tyres are stored, fitted on rim.
- The tyre storage must be moisture free and must be ventilated regularly.

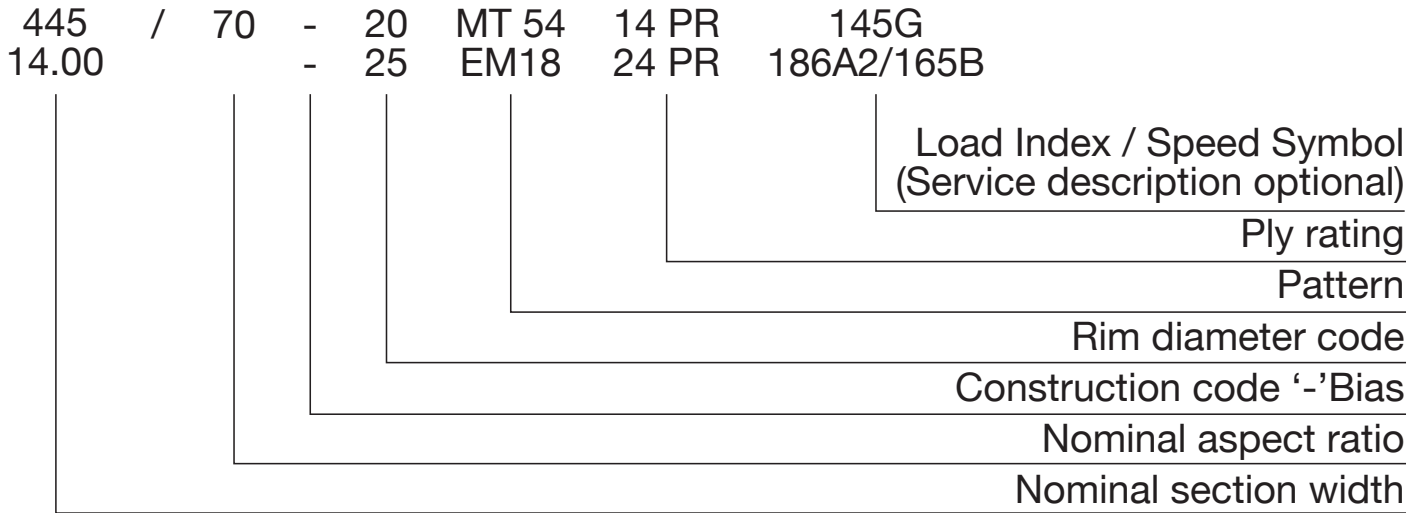
Don'ts

- In the tyre storage area, there must not be any material which may create ozone effect such as oil, gasoline, solvent, car battery acid, acid installation system, sodium hydroxide, electrical engine or fluorescent light, even though the tyre is already mounted on the vehicle.
- Avoid horizontal storage for the tubeless tyres. However only small size tyres may be stacked horizontally, but not more than 6 months period.
- There must not be any water in the storage area.

TYRE SIZE DESIGNATION

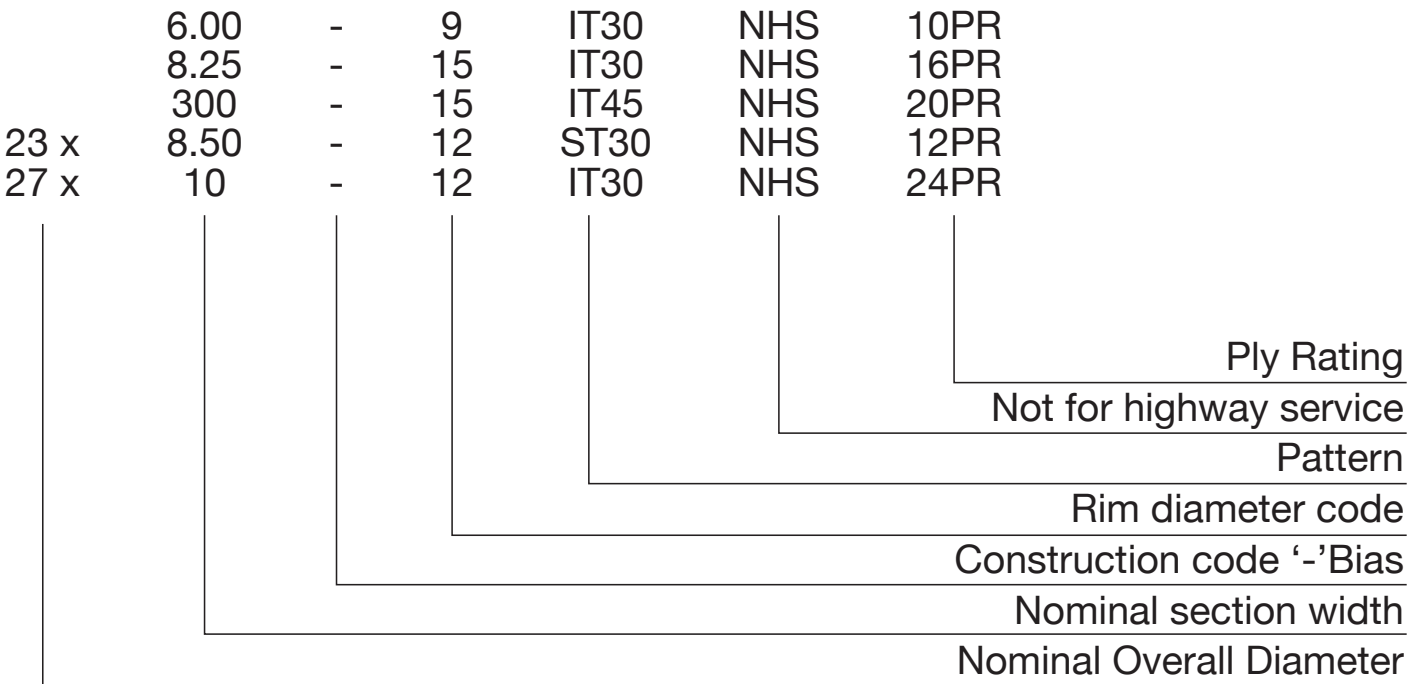
Tyre Size Designation

Load Identification



Tyre Size Designation

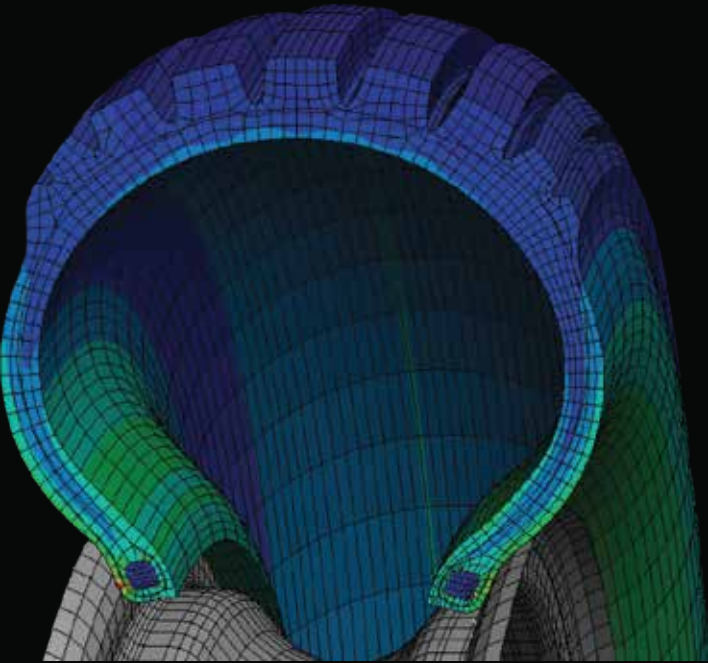
Load Identification





DESIGN CAPABILITY

Team of Experienced Engineers
CAD - Computer Aided Design
DOE - Design of Experiments
QFD - Quality Function Deployment
Design and Process FMEA
Solid Modelling / Value Engineering
Simulation Software
Training for Domain Expertise
Equipped for Testing and Evaluation





The technical data given are subject to change without prior information.



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