



SOLID TYRE *Manufacturer*

For Forklift, Trailer, Reach Stacker, Aerial Work Platform, etc.



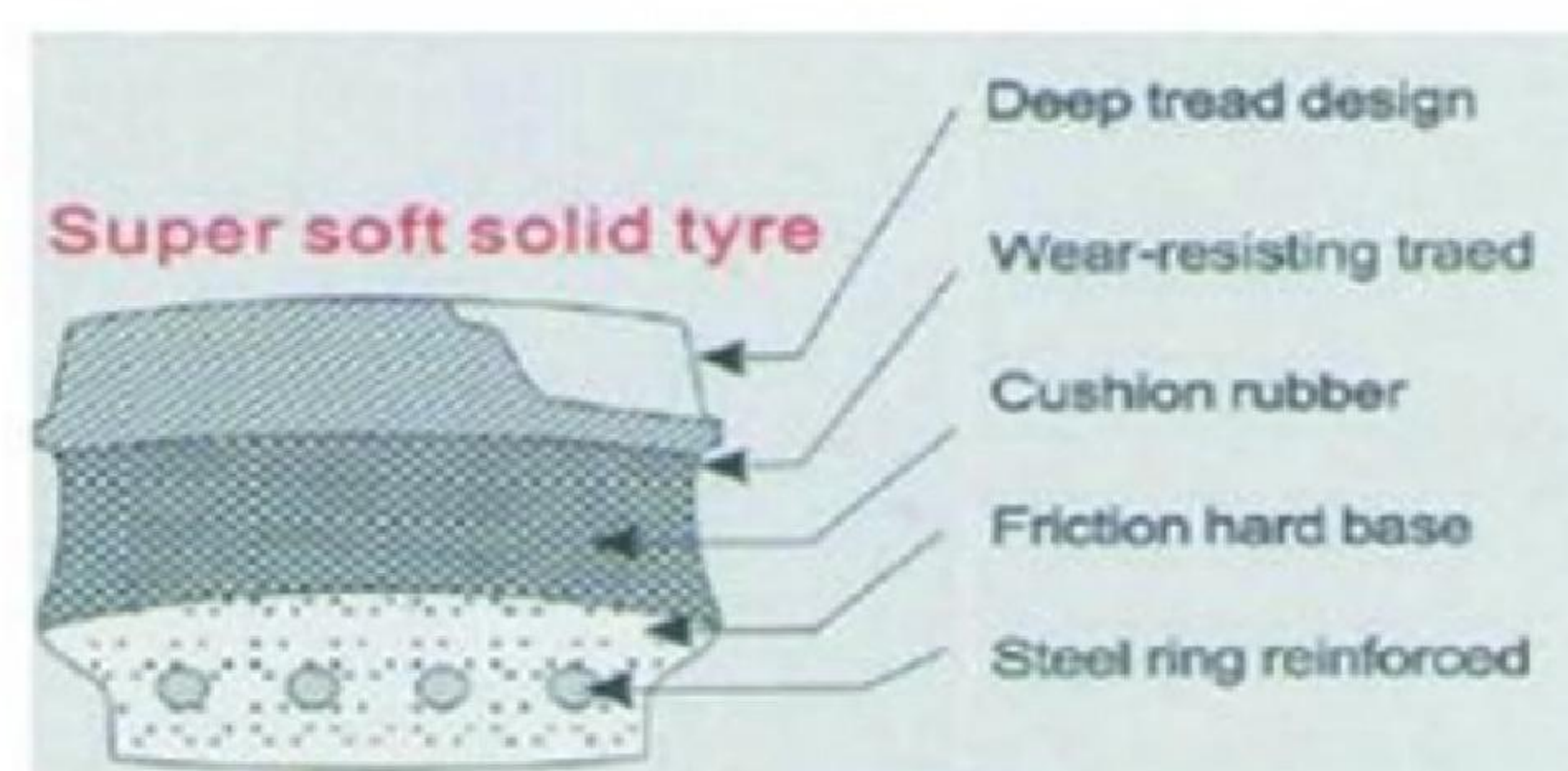
**TOP QUALITY SOLID TYRE
POWERFUL SAFEGUARD**

**TOP QUALITY SOLID TYRE
POWERFUL SAFEGUARD**

Forklift solid tyre

TP301

High load capacity, wide groundingea,
strong seizing force, low rolling resistance,
low energy consumption .



Size	Rim	Quick assembly	Overall diameter (mm)	Width (mm)	MAX.LOAD(kg)						Other Industrial	
					Counterbalanced Lift Truck							
					10km/h		16km/h		25km/h			
					LOAD	ROTATION	LOAD	ROTATION	LOAD	ROTATION	10km/h	25km/h
4.00-8	3.00		408	100	1090	840	995	765	925	710	840	710
	2.50*		408	100	910	700	830	640	765	590	695	590
	3.75		408	100	1175	905	1080	830	1000	770	910	770
15x4 1/2-8	2.50*		380	110	840	645	765	590	710	545	645	545
	3.00	●	380	110	1005	775	915	705	850	655	775	655
	3.25*		380	110	1090	840	995	765	925	710	835	710
5.00-8	3.00	●	450	122	1255	965	1145	880	1060	815	960	815
	3.50		450	122	1465	1125	1335	1025	1235	950	1120	885
	3.75		450	122	1560	1215	1425	1115	1325	1040	1210	975
16x6-8	4.33	●	408	155	1545	1190	1410	1085	1305	1005	1185	1005
18x7-8	4.33	●	448	160	2430	1870	2215	1705	2060	1585	1870	1585
18x9-8	7.00		450	210	2845	2190	2600	2000	2410	1855	2190	1855
21x8-9	6.00	●	514	180	2890	2225	2645	2035	2455	1890	2230	1890
23x9-10	6.50	●	580	208	3730	2870	3405	2620	3160	2430	2865	2430
23x9-12	5.00		580	208	3145	2420	2870	2210	2665	2050	2415	2050
27x10-12	8.00	●	668	238	4595	3535	4200	3230	3900	3000	3540	3000
28x12.5-15	9.75		695	290	6200	4770	5660	4355	5260	4045	4775	4045
32x12.1-15	9.75	●	810	302	7120	5700	6880	5170	6410	4820	5700	4820
200/50-10	6.50	●	448	198	2910	2240	2665	2050	2470	1900	2240	1900
355/65-15	9.75	●	810	302	——	——	——	——	7800	6000	6430	5450
6.00-9	4.00	●	521	148	1975	1520	1805	1390	1675	1290	1520	1290
6.50-10	5.00	●	570	162	2715	2090	2485	1910	2310	1775	2095	1775
6.50-10EC	5.00	●	569	152	2715	2090	2485	1910	2310	1775	2095	1775
6.50-10EC (2)	5.00	●	550	145	2715	2090	2485	1910	2310	1775	2095	1775
7.00-9	4.50	●	546	160	2460	1885	2240	1725	2080	1600	1890	1600
	5.00	●	546	160	2670	2055	2440	1875	2260	1740	2055	1740
7.00-12	5.00	●	652	180	3105	2390	2835	2180	2635	2025	2390	2025
7.00-12EC	5.00	●	645	170	3105	2390	2835	2180	2635	2025	2390	2025
7.50-15	5.50		790	205	3805	2925	3470	2670	3225	2480	2925	2480
	6.00		790	205	4145	3190	3785	2910	3510	2700	3185	2700
	6.50*		790	205	4400	3455	4100	3155	3810	2390	3455	2930
7.50-16	5.50		790	205	4035	3105	3685	2835	3425	2635	3110	2635
	6.00		790	205	4400	3385	4025	3095	3730	2870	3385	2870
7.50-20	6.00		935	218	4735	3785	4560	3425	4260	3195	3770	3195
	6.50		935	218	5165	4130	4985	3740	4640	3480	4105	3480
8.00-16	5.50		790	205	4070	3130	3720	2860	3450	2655	3135	2655
28x9-15	7.00	●	698	212	4060	3125	3710	2855	3445	2650	3125	2650
28x9-15EC	7.00	●	675	210	4060	3125	3710	2855	3445	2650	3125	2650
8.15/65-15	7.00	●	675	216	4090	3270	3945	2960	3675	2755	3270	2755
8.25-12	5.00	●	710	190	3425	2635	3125	2405	2905	2235	2635	2235
8.25-15	6.50	●	790	205	5085	3910	4640	3570	4310	3315	3910	3315
8.25-16	6.50	●	792	204	5085	3910	4640	3570	4310	3315	3910	3315
250-15	7.00	●	697	228	5220	4015	4770	3670	4425	3405	4015	3405
	7.50	●	697	228	5595	4305	5110	3930	4745	3650	4305	3650
300-15	8.00	●	803	258	6895	5305	6300	4845	5850	4500	5310	4500



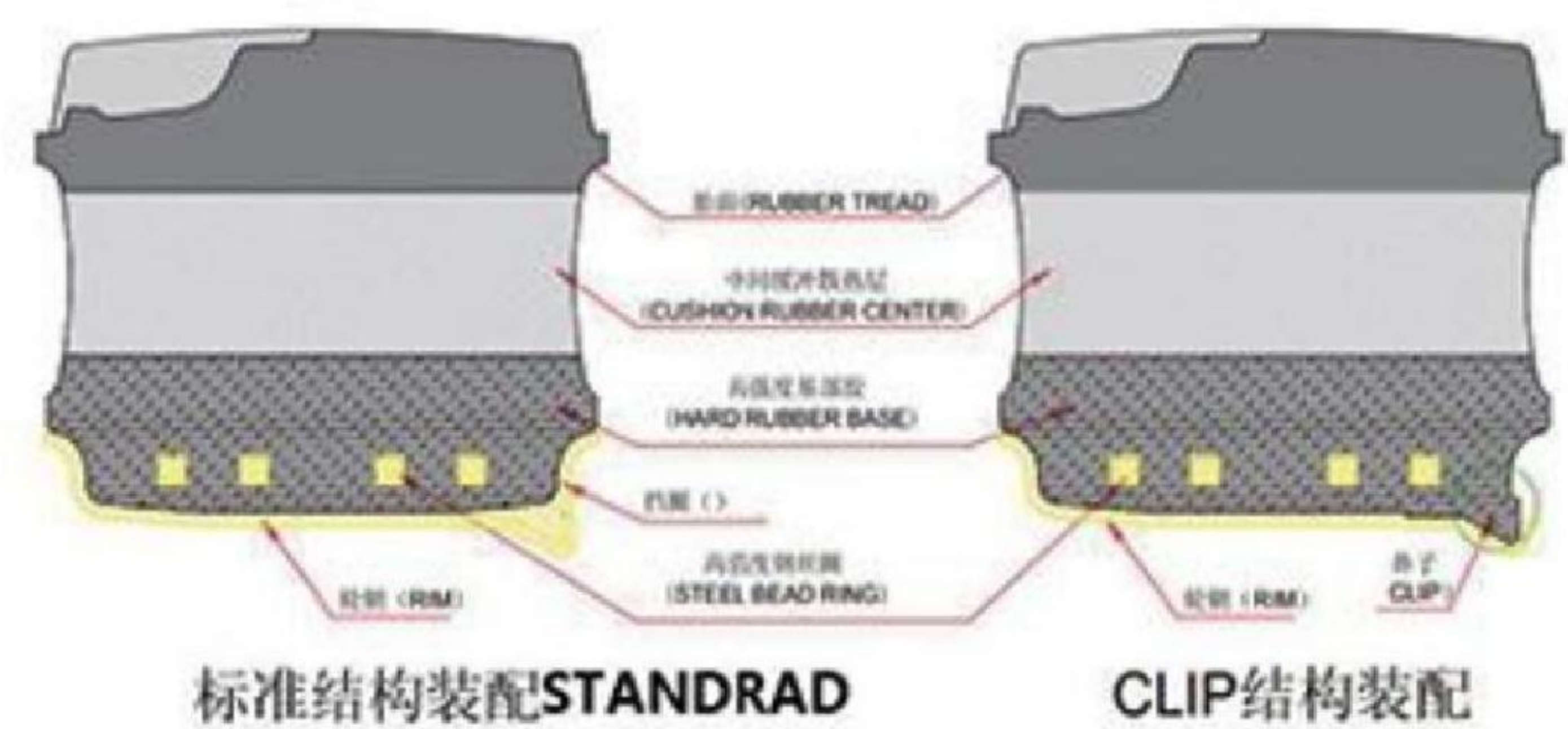
Forklift solid tyre

TP301B

Big block pattern

Larger contacting area

Best cost & performance combination



Size	Rim	Quick assembly	Overall diameter (mm)	Width (mm)	MAX.LOAD(kg)						Other Industrial	
					Counterbalanced Lift Truck							
					10km/h		16km/h		25km/h			
					LOAD	ROTATION	LOAD	ROTATION	LOAD	ROTATION	10km/h	25km/h
4.00-8	3.00		405	118	1090	840	995	765	925	710	840	710
15x4 1/2-8	3.00	●	376	110	1005	775	915	705	850	655	775	655
5.00-8	3.00	●	445	116	1255	965	1145	880	1060	815	960	815
18×7-8	4.33	●	452	156	2430	1870	2215	1705	2060	1585	1870	1585
21×8-9	6.00	●	514	180	2890	2225	2645	2035	2455	1890	2230	1890
23×9-10	6.50	●	580	198	3730	2870	3405	2620	3160	2430	2865	2430
6.00-9	4.00	●	516	134	1975	1520	1805	1390	1675	1290	1520	1290
6.50-10	5.00	●	560	158	2715	2090	2485	1910	2310	1775	2095	1775
7.00-12	5.00	●	642	162	3105	2390	2835	2180	2635	2025	2390	2025
28x9-15	7.00	●	700	215	4060	3125	3710	2855	3445	2650	3125	2650
8.25-12	5.00	●	715	208	3425	2635	3125	2405	2905	2235	2635	2235
8.25-15	6.50	●	795	206	5085	3910	4640	3570	4310	3315	3910	3315
250-15	7.50	●	720	236	5595	4305	5110	3930	4745	3650	4305	3650
300-15	8.00	●	815	252	6895	5305	6300	4845	5850	4500	5310	4500

Forklift solid tyre with side hole, Sweeper solid tyre

TP304

Good elasticity enhance the driver's comfort;
Heat dissipation faster,
suitable for various forklift trucks
and other industrial vehicles.



Size	Rim	Quick assembly	Overall diameter (mm)	Width (mm)	MAX.LOAD(kg)						Other Industrial	
					Counterbalanced Lift Truck							
					10km/h		16km/h		25km/h			
					LOAD	ROTATION	LOAD	ROTATION	LOAD	ROTATION	10km/h	25km/h
6.00-9	4.00		521	144	1730	1380	1670	1260	1560	1175	1195	
6.50-10	5.00		564	158	1560	1900	2295	1720	2150	1610	1650	
7.00-12	5.00		652	172	2720	2180	2620	1980	2450	1830	1880	
28x9-15	7.00		697	208	3710	2950	3560	2670	3320	2490	2850	
300*100	2.50		296	90	820	610	760	580	700	550	640	550
350*100	3.00		346	100	880	660	820	625	750	565	685	590
360*100	3.00		360	110	920	700	860	655	780	585	720	620
400*100	3.00		405	112	1020	785	960	730	870	655	800	690
4.00-8*	3.00		408	100	1090	840	995	765	925	710	840	710

Note: all above size can make without sideholes

Electric Forklift solid tyre

TP312--Superior technology new pattern

Improved traction, Greater tread depth,
Low rolling resistance, Very high mileage,
Outstanding lateral guidance, Extremely quiet running.



Size	Rim	Quick assembly	Overall diameter (mm)	Width (mm)	MAX.LOAD(kg)						Other Industrial	
					Counterbalanced Lift Truck							
					10km/h		16km/h		25km/h			
LOAD	ROTATION	LOAD	ROTATION	LOAD	ROTATION	10km/h	25km/h					
140/55-9	4.00	●	380	125	1380	1060	1260	970	1170	900	1050	900
15x4 1/2-8	3.00	●	380	125	1005	775	915	705	850	655	775	655
18×7-8	4.33	●	457	156	2430	1870	2215	1705	2060	1585	1870	1585
5.00-8	3.00	●	458	140	1255	965	1145	880	1060	815	960	815
	3.75	●	458	140	1465	1125	1335	1025	1235	950	1120	950
16×6-8	4.33	●	420	162	1545	1190	1410	1085	1305	1005	1185	1005
21×8-9	6.00	●	532	182	2890	2225	2645	2035	2455	1890	2230	1890
23×9-10	6.50	●	582	214	3730	2870	3405	2620	3160	2430	2865	2430
23X10-12	8.00	●	587	230	4449	3415	4050	3130	3770	2900	3420	2900
27×10-12*	8.00	●	668	240	4595	3535	4200	3230	3900	3000	3540	3000
315/45-12	10.00	●	585	288	6430	4935	4620	3570	4275	3300	4940	3300
200/50-10	6.50	●	460	196	2910	2240	2665	2050	2470	1900	2240	1900
6.50-10	5.00		570	162	2715	2090	2485	1910	2310	1775	2095	1775
28x9-15	7.00		698	212	4060	3125	3710	2855	3445	2650	3125	2650

Slag pot carrier solid tyre

TP305/SM

Advanced technology

Higher load capacity

Lower rolling resistance

Lower energy consumption

Application:

Slag port carrier

Port trailer

Other industrial vehicles



Size	Rim	Quick assembly	Overall diameter (mm)	Width (mm)	MAX.LOAD(kg)						Other Industrial	
					Counterbalanced Lift Truck							
					10km/h		16km/h		25km/h			
					LOAD	ROTATION	LOAD	ROTATION	LOAD	ROTATION	10km/h	25km/h
200x8	2.5		305	100	550	440	——	——	——	——	400	
2.50-4	1.7		214	60	360	360	260	260	——	——	260	
355/50-20	10.00		822	322	10120	8150	9550	7520	8970	6900	7520	
10.00-20	7.50		1016	230	7075	5895	6460	5385	6000	5000	5385	
	8.00		1016	230	7300	6085	6670	5560	6200	5165	5560	
11.00-20	7.50		1053	270	7615	6350	6960	5800	6455	5385	5880	5385
	8.00		1053	270	8125	6775	7425	6190	6890	5745	6270	5745
20.5-25*	17.00		1490	520	15000	11000	13000	8560	10000	7500	11000	

Special tyres for trailers, handcart

Low rolling resistance, strong puncture-free capacity,
high loading capacity, suitable for the tow vehicles in airports,
seaports and station, etc



TP302



TP303
wide tread



TP303
Narrow Tread

Size	Rim	Quick assembly	Overall diameter (mm)	Width (mm)	MAX.LOAD(kg)						Other Industrial	
					Counterbalanced Lift Truck							
					10km/h		16km/h		25km/h			
					LOAD	ROTATION	LOAD	ROTATION	LOAD	ROTATION	10km/h	25km/h
6x2.5	2.15	TP302	150	60	270	270	195	195	——	——	275	——
2.50-4	1.70	TP302	214	60	360	360	260	260	——	——	260	
3.00-4	1.70	TP302	247	70	420	420	320	320	——	——	320	
3.00-5	2.15	TP302	270	76	425	315	322	230	275	205	270	200
3.50-5	3.00	TP302	288	88	780	585	720	560	670	515	610	515
3.50-5	3.00	TP303	288	88	780	585	720	560	670	515	610	515
3.50-6	3.00	TP304	296	88	820	610	760	580	700	550	640	550
4.00-8	2.50*	TP302/ TP303	408	100	910	700	830	640	765	590	695	590
	3.00		408	100	1090	840	995	765	925	710	840	710
	3.75		408	100	1175	905	1080	830	1000	770	910	770
5.00-8	3.00	TP302	454	120	1255	965	1145	880	1060	815	960	815
16x5-9	3.50	TP303	402	125	1394	1010	1280	980	1181	845	925	845
	4.00	TP303	402	125	1530	1110	1410	1080	1300	930	1020	930
16x5x12	3.25	TP303	402	125	1400	1020	1295	995	1200	920	1400	1200
6.50-16	5.50	TP302	732	173	2670	2055	2440	1875	2260	1740	2055	1740
7.00-15	5.50	TP302	732	198	3700	2845	3375	2595	3235	2410	2845	2410
	6.00	TP302	732	198	4020	3100	3680	2825	3410	2620	3090	2620
7.00-16	6.00	TP302	732	198	4000	3080	3660	2805	3390	2600	3070	2600
7.50-15*	6.00	TP302	790	202	4145	3190	3785	2910	3510	2700	3185	2700
1100x330-20	11.00	TP303	1085	335	13450	10760	12230	9400	11300	8700	10305	7200
1100x420-24	12.00	TP303	1085	420	11270	8900	10250	8100	9580	7185	8635	6035
3.00-8	2.50	TP303	310	76	——	——	——	——	——	——	490	445
290x76	2.15	TP303	290	76	——	——	——	——	——	——	440	405
320x76	2.15	TP303	320	76	——	——	——	——	——	——	520	475

Solid tyre for forklift, blender mixer and trailer

TP310

Unique formula to provide long service life, high safety

Excellent heat resistance, chunking and cutting resistance

Application: port trailer, steel plant, blender mixer, telehanler, etc.



Size	Rim	Quick assembly	Overall diameter (mm)	Width (mm)	MAX.LOAD(kg)						Other Industrial	
					Counterbalanced Lift Truck							
					10km/h		16km/h		25km/h			
					LOAD	ROTATION	LOAD	ROTATIO	LOAD	ROTATION	10km/h	25km/h
9.00-16	6.50		858	220	5290	4070	4830	3715	4485	3450	4070	3450
8.25-20	6.50		955	238	5165	4305	4715	3930	4380	3650	3980	3650
	7.00		955	238	5335	4445	4870	4060	4525	3770	4110	3770
9.00-20EC	6.50		955	238	6160	5135	5630	4690	5225	4355	4745	4355
	7.00		955	238	6160	5135	5815	4845	5400	4500	4905	4500
9.00-20	6.50*		1024	250	6160	5135	5630	4690	5225	4355	4745	4355
	7.00		1024	250	6160	5135	5815	4845	5400	4500	4905	4500
10.00-20A	7.50		1024	250	7075	5895	6460	5385	6000	5000	5450	5000
	8.00		1024	250	7300	6085	6670	5560	6200	5165	5630	5165
10.00-20B	7.50		1030	256	7075	5895	6460	5385	6000	5000	5450	5000
	8.00		1030	256	7300	6085	6670	5560	6200	5165	5630	5165
11.00-20A	7.50		1040	265	7470	6225	6820	5685	6330	5275	5750	5275
	8.00		1040	265	7715	6430	7045	5870	6540	5450	5940	5450
11.00-20B	7.50		1056	265	7540	6290	6890	5740	6390	5330	5810	5330
11.00-20C	7.50		1060	274	7615	6350	6960	5800	6455	5385	5880	5385
11.00-20D	7.50		1090	288	7830	6530	7150	5960	6635	5535	6045	5535
12.00-20A	8.00		1124	288	8640	7200	7885	6570	7320	6100	6650	6100
	8.50		1124	288	8920	7435	8140	6785	7560	6300	6865	6300
12.00-20B	8.50		1105	300	8760	7310	8000	6670	7430	6190	6750	6190
12.00-24	8.50		1213	294	9125	7605	8335	6945	7740	6450	7030	6450
	10.00		1213	294	9445	7870	8630	7190	8010	6675	7275	6675
14.00-20*	10.00		1260	332	10800	8640	10430	7840	9730	7315	7450	——
14.00-24	10.00		1330	360	12165	10135	11105	9255	10315	8595	9370	8595



Solid tyre for aerial work platform, skid steer loader

Super grip performance

Excellent abrasion,climbing and steering dexterity

High stability and safety

Unique two aperture sidewall design ensure best riding comfort.



TP308A

TP308B



Size	Rim	Quick assembly	Overall diameter (mm)	Width (mm)	MAX.LOAD(kg)						Other Industrial	
					Counterbalanced Lift Truck							
					10km/h		16km/h		25km/h			
					LOAD	ROTATION	LOAD	ROTATIO	LOAD	ROTATION	10km/h	25km/h
810x182-20	6.5	TP308B	808	180	3910	3130	3780	2835	3520	2640	2700	——
1000x300-24*	8.5	TP308A	1000	300	7715	6430	7045	5870	6540	5450	5940	——
900x300-20			900	300	6100	4480	5400	4130	4590	3470	4695	——
880x280-20	8.5	TP308A	875	280	5660	4350	5160	3970	4800	3690	4350	——
27x12-15	8.00	TP308B	675	280	5952	4580	5430	4180	5050	3880	4584	——
26x12-16	10.00		655	322	6310	5050	4630	3660	3935	3150	4795	——
27x9-16	7.00		680	246	4700	3750	3430	2710	2915	2320	3450	——
30x10-16	6.00	TP308A	748	236	3835	2880	2775	2109	2950	2210	2600	——
31x10-16	6.00	TP308A	782	228	4326	3245	3933	2950	3333	2500	3000	——
31x10-16	6.00	TP308B	782	252	4520	3450	4130	3150	3530	2700	3200	——
31x10-20	7.00	TP308A	782	226	3860	3010	3510	2705	2975	2235	2665	——
32x21-18	18.00	TP308A	820	530	15460	12370	11350	8960	9715	7680	11470	——
33x12-16	8.00	TP308A	832	285	6500	4870	5910	4435	5370	4035	5480	——
33x12-20	7.50	TP308A	832	285	5560	4170	5050	3790	4590	3450	4690	——
33x12-20	8.00	TP308A	832	285	5929	4447	5390	4045	4900	3680	5000	——
33x12-20	7.50	TP308B	835	270	5560	4170	5050	3790	4590	3450	4690	——
33x12-20	8.00	TP308B	835	270	5929	4447	5390	4045	4900	3680	5000	——
33x12-20	8.50	TP308A	835	295	6300	4720	5720	4300	5205	3910	5310	——
33x15.5-20	12.00	TP308A	812	386	9690	7720	7015	5590	6380	5085	7100	——
36x12-20 EC1	8.50	TP308B	918	275	5955	4580	5430	4180	5050	3880	4584	——
36x14-20	8.50	TP308B	918	335	7625	5865	6935	5335	6175	4750	5605	——
36x12-20 EC2	8.50	TP308B	918	305	7295	5520	6630	5100	5975	4550	5405	——
36x14-24	8.50	TP308B	918	335	6030	4630	4370	3360	4880	3710	4160	——
39x21-22.5	18.00		1050	530	20300	16260	14790	11775	13480	10700	14960	——
40x15-24	11.75		1006	388	10500	8000	10000	7400	8900	6800	7000	——
385/65-24	10.00	TP308A	1060	360	10900	8300	10400	7700	9260	7100	7400	——
385/65-24	10.00	TP308B	1008	378	10500	8000	10000	7400	8900	6800	7000	——
385/65-24	11.75	TP308B	1014	360	11550	8800	11000	8140	9790	7480	7700	——
15.00-20*	11.00	TP308B	970	370	9500	7500	8000	6500	6500	5000	5000	——
445/65-24	12.00	TP308A	1140	423	11950	9565	10750	8705	9570	7300	8570	——
445/65-24	11.75	TP308B	1102	440	11240	9000	10110	8190	9005	6870	8065	——
16/70-16	10.00	TP308B	870	280	9240	7040	8800	6512	8184	5984	6160	——
16/70-20	8.50	TP308B	918	335	7625	5865	6935	5335	6175	4750	5605	——
16/70-24	13.00	TP308A	1140	423	12920	10075	11600	9510	9425	7825	9075	——
41x11.5-24*	8.50	TP308B	1040	333	9240	7040	8800	6512	8184	5984	6160	——
13.00-24	8.50	TP308A	1290	330	6035	4800	5250	4150	4830	3860	4200	——
14.00-24	8.50	TP308A	1330	354	6480	5060	5630	4350	5250	4050	4460	——
	10.00	TP308A	1330	354	6705	5290	5835	4490	5365	4120	4630	——

Solid OTR tyre

Higher loading, lower rolling resistance, higher wear and antipuncture resistance, maintenance-free, suitable for front crane, gantry crane, loader used on ports and metallurgical sites.



TP306



TP305/SM

Size	Rim	Quick assembly	Overall diameter (mm)	Width (mm)	MAX.LOAD(kg)						Other Industrial	
					Counterbalanced Lift Truck							
					10km/h		16km/h		25km/h			
					LOAD	ROTATION	LOAD	ROTATION	LOAD	ROTATION	10km/h	25km/h
1340x460-190	——	TP310	1332	460	22630	18860	20010	16680	18610	15450	14500	
1390x375*	——	TP305	1390	375	12165	10135	11105	9255	10315	8595	9370	
1410x375*	——	TP305	1410	375	12340	10280	11260	9385	10455	8715	9495	
1098x500*	——	TP305	1098	500	18000	14500	17000	13200	16000	12150	12500	
1180x580*	——	TP305	1180	580	19340	15580	18260	14180	17190	13050	13430	
1660x500*	——	TP305	1660	500	27205	21915	25695	19945	24180	18355	18890	
1790x530*	——	TP305	1790	530	37615	30050	35800	26895	33885	25460	25940	
1870x530*	——	TP305	1870	530	39300	31400	37400	28100	35400	26600	27100	
1900x530*	——	TP305	1900	530	39400	31500	37500	28200	35500	26700	27200	
1510x355	——	TP306	1495	355	16860	13490	15170	11400	13480	10130	12130	
1510x470	——	TP306	1495	470	18500	15000	17500	13700	16500	12650	13000	
14.00-25	10.00	TP310	1330	360	15110	12320	10880	8920	8810	7220	10420	
16.00-25	11.25	TP306	1495	410	16860	13490	15170	11400	13480	10130	12130	
18.00-25*	13.00	TP306	1620	480	21000	16500	19500	13600	18500	13000	14700	
17.5-25	14.00	TP306	1310	420	16870	13750	12210	9095	10020	7365	11630	
20.5-25	17.00	TP306	1495	530	24510	19600	17750	13500	14380	11070	16900	
21.00-25◎	15.00	TP310	1735	545	32200	25760	23320	18660	19140	15250	17700	
23.5-25	19.50	TP306/TP322	1575	580	30010	24010	21735	16320	17380	13050	20700	
26.5-25	22.00	TP310	1730	650	38350	30640	27720	20820	22170	16650	26400	
29.5-25*	25.00	TP306	1845	750	47100	36900	34200	25400	27350	20500	32500	



*Wide and flat tread pattern:
High performance of stability,
Low resistance for running

*Super lug tread pattern:
Anti-wear resistance

*Suitable for cold planer, tow trucks, etc.,

*SMT2 tread pattern is smoother than SM,
with smaller tread curvature and more contact
area with the ground.

PRESS ON SOLID TYRE			MAX.LOAD(kg)				
			Counterbalanced Lift Truck				Other Industrial 16km/h
			Inch	Pattern	MM	LOAD	
——	SM	158x80x72	340	310	295	270	255
——	SM	204x76	380	345	330	295	285
9x5x5	SM	229x127x127	890	790	785	715	685
10x3x6 1/4	SMT2 TP305	254x76.2x158.8	500	445	440	400	385
10x4x6 1/4	SMT2 TP305	254x101.6x158.8	725	645	640	585	560
10x5x6 1/4	SMT2 TP305	254x127x158.8	955	850	845	765	735
10x6x6 1/4	SMT2 TP305	254x152x158.8	1180	1050	1045	950	910
10x7x6 1/4	SMT2 TP305	254x178x158.8	1410	1255	1245	1130	1085
10x5x6 1/2	SM	254x127x165.1	940	835	830	755	725
10x6x6 1/2	SM,TR/TP322	254x152x165.1	1160	1035	1030	935	895
10 1/2x5x5	SM,TR/TP322	267x127x127	1020	910	905	820	785
10 1/2x6x5	SM	267x152x127	1295	1150	1145	1040	995
10 1/2x7x5	SM	267x178x127	1550	1375	1375	1220	1195
10 1/2x5x6 1/2	SM,TR/TP322	267x127x165.1	1000	890	885	805	770
10 1/2x6x6 1/2	SM	267x152x165.1	1240	1105	1100	995	955
10 1/2x7x6 1/2	SM	267x178x165.1	1485	1320	1310	1190	1140
12x4 1/2x8	TR TP321	304.8x114.3x203.2	970	865	860	780	745
12x5x8	TR	304.8x127x203.2	1105	980	975	885	850
——	TP303	315x145x180	1350	1246	1195	1090	1040
13x3 1/2x8	SMT2,TR/TP322	330.2x88.9x203.2	730	650	645	585	560
13x4 1/2x8	SMT2,TR/TP322	330.2x114.3x203.2	1040	925	920	835	800
13x5 1/2x8	SMT2,TR/TP322	330.2x140x203.2	1235	1125	1115	1040	995
——	SM	340X300X280	1570	1375	1490	1370	1185
13 1/2x3 1/2x8	SMT2 TP305	343x88.9x203.2	735	655	650	590	565
13 1/2x4 1/2x8	SM,TP322	343x114.3x203.2	1065	950	945	855	820
13 1/2x5 1/2x8	SM,TP322	343x140x203.2	1400	1245	1235	1125	1075
13 1/2x6 1/2x8	SM,TP322	343x161.5x203.2	1730	1540	1530	1390	1330
13 1/2x7 1/2x8	SM,TP327,TP322	343x190.5x203.2	2060	1755	1745	1605	1535
14x4 1/2x8	RIB/TP303	356x114x203.2	1085	965	960	870	835
14x5x8	RIB/TP303	356x127x203.2	1185	1065	1060	970	935

PRESS ON SOLID TYRE			MAX.LOAD(kg)				
			Counterbalanced Lift Truck				Other Industrial 16km/h
			10km/h		16km/h		
Inch	Pattern	MM	LOAD	ROTATIO	LOAD	ROTATIO	
14x5x10	RIB/TP303	356x127x254	1240	1100	1095	995	955
14X8X10	RIB/TP303	356x203x254	2375	2120	2100	1875	1630
15x5x11 1/4	TR TP328	381x127x285.8	1290	1150	1145	1040	995
15x6x11 1/4	SM,TRT2	381x152x285.8	1600	1425	1415	1285	1230
15x7x11 1/4	SM,TRT2	381x178x285.8	1910	1700	1690	1535	1470
15x8x11 1/4	SMT2,TRT2	381x203x285.8	2215	1975	1960	1780	1705
15x9x11 1/4	SM TP305	381x229x285.8	2795	2495	2475	2210	1920
15 1/2x5x10*	SMT2	394x127x254	1365	1215	1210	1100	1050
15 1/2x6x10*	SMT2	394x152x254	1735	1545	1535	1395	1335
——	SMT2	400X220X360	2540	2255	2240	2100	2040
	SM	405X130X305	1735	1545	1535	1395	1335
16x4 1/2x10 1/2	SM,SMT2,TP322	406x114.3x266.7	1345	1200	1185	1060	925
16x4 1/2x12*	SMT2,TP322	406x114.3x305	1205	1070	1065	965	925
16x5x10 1/2	SM,TR,TP322,TP321	406x127x266.7	1400	1245	1240	1125	1075
16x6x10 1/2	SM,TR,TP322	406x152x266.7	1775	1580	1570	1430	1365
16x7x10 1/2	SM,TR,TP322,TP321	406x178x266.7	2155	1915	1905	1730	1655
16 1/4x4x11 1/4	SMT2,TP305	413x101.6x285.8	1165	1040	1030	920	800
16 1/4x5x11 1/4	SM,TP322	413x127x285.8	1415	1260	1250	1135	1090
16 1/4x6x11 1/4	SM,TP322	413x152x285.8	1780	1585	1575	1430	1370
16 1/4x7x11 1/4	SM,TP322	413x178x285.8	2150	1915	1900	1730	1655
16 1/4x8x11 1/4	SM,TP322	413x203.2x285.8	2515	2235	2225	2020	1935
16 1/4x9x11 1/4	SM,TP322	413x228.6x285.8	2885	2605	2595	2390	2405
17x5x12 1/8	SM	432x114.3x308	1460	1300	1295	1175	1125
17x6x12 1/8	SM	432x152x308	1840	1635	1625	1475	1415
18x4 1/2x12 1/8*	SM	457x114.3x308	1425	1255	1250	1125	1075
18x5x12 1/8	SMT2 ,TP305,TR,TRT2/TP322	457x127x308	1525	1355	1350	1225	1175
18x6x12 1/8	SM,SMT2,TRT2/TP328	457x152x308	1945	1735	1720	1565	1500
18x7x12 1/8	SMT2,TP322	457x178x308	2370	2110	2095	1905	1820
18x8x12 1/8	SM,TP328	457x203x308	2790	2485	2470	2245	2145
18x9x12 1/8	SM,SMT2,TP322	457x229x308	3215	2860	2840	2580	2470
17 3/4x8x13*	SM	450X200X330	2460	2185	2170	2050	1985
18x5x14	SM,TP322	457x127x355.6	1490	1330	1320	1220	1185
18x8x14	SM,SMT2,TP322	457x203.2x355.6	2575	2295	2280	2150	2095
18x9x14	SM,SMT2,TP322	457x229x355.6	2935	2615	2595	2485	2420
	SM	480x250x350	3600	3200	3190	2895	2780
20x5x16	SM,TP305	508x127x406.4	1620	1440	1430	1300	1245
20x6x16	SMT2	508x152x406.4	2010	1790	1775	1650	1595
20x7x16	SMT2,TP322	508x178x406.4	2405	2150	2120	2010	1955
20x8x16	SM,TP322	508x203.2x406.4	2795	2490	2475	2250	2150
20x9x16	SM,TP305	508x229x406.4	3190	2840	2820	2565	2455
21x5x15	SMT2,TP305,TP322	533x127x381	1710	1520	1510	1375	1315

PRESS ON SOLID TYRE			MAX.LOAD(kg)				
			Counterbalanced Lift Truck				Other Industrial 16km/h
			10km/h		16km/h		
Inch	Pattern	MM	LOAD	ROTATION	LOAD	ROTATION	
21x6x15	SM,TP322	533x152.4x381	2185	1945	1935	1760	1680
21x7x15	SM,SMT2,TP322	533x178x381	2665	2370	2355	2140	2050
21x8x15	SMT2,TP327	533x203x381	3140	2795	2780	2525	2415
21x9x15	SMT2,TP322,TP327	533x229x381	3620	3220	3200	2910	2785
21x12x15	TP312	533x305x381	4950	4355	4380	4010	3810
22x5x16	TR TP322	559x127x406.4	1765	1615	1605	1550	1495
22x6x16	SMT2,TR TP322 TP328	559x152.4x406.4	2265	2015	2005	1820	1740
22x7x16	SMT2,TR TP321	559x178x406.4	2760	2455	2440	2220	2120
22x8x16	SM,SMT2,TP321,TP328	559x203x406.4	3255	2895	2880	2615	2500
22x9x16	SM,SMT2,TP321,TP327	559x229x406.4	3745	3335	3315	3010	2880
22x10x16	SM,SMT2,TP321	559x254x406.4	4240	3775	3750	3410	3265
22x12x16	SM,TP305 SMT2,TP321	559x305x406.4	5230	4655	4625	4205	4025
22x14x16	SM,SMT2,TP327	559x355.6x406.4	6220	5535	5500	5000	4785
22x16x16	SM,SMT2,TP327	559x406.4x406.4	7205	6415	6375	5795	5545
22x5x17 3/4	SM,TP305	559x127x450.8	1715	1565	1555	1500	1445
22x6x17 3/4	SM,TP322	559x152x450.8	2185	1945	1935	1755	1680
22x12x17 3/4	SMT2,TP305	559x305x450.8	4765	4195	4220	3860	3670
24x9x18	SMT2 TP305	620x230x455	3900	3470	3445	3265	3110
24x9x19	SMT2 TP305	620x230x475	3740	3330	3310	3160	3005
24x10x18	SMT2 TP305	620X255X455	4240	3775	3755	3620	3485
24x10x19	SMT2 TP305	620X255X475	4050	3615	3595	3405	3245
	SMT2	620x255x470	4050	3615	3595	3405	3245
	SMT2	620x230x470	3740	3330	3310	3160	3005
—	SMT2	645x250x410*	4650	4215	4195	4010	3845
26x9x16	SMT2,TP322	660x229x406.4	3760	3350	3330	3180	3025
	SMT2,TP322	660x230x470	3815	3400	3380	3120	2990
	SMT2,TP322	660x254x480	4450	3965	3940	3640	3485
26x7x20	SMT2,TP305	660x178x508	3125	2785	2765	2515	2405



PRESS ON SOLID TYRE			MAX.LOAD(kg)				
			Counterbalanced Lift Truck				Other Industrial 16km/h
			10km/h ROTATION		16km/h ROTATION		
Inch	Pattern	MM	LOAD	ROTATION	LOAD	ROTATION	
26x8x20	SMT2,TP322	660x203x508	3685	3280	3260	2965	2835
26x10x20	SMT2,TP322	660x254x508	4240	3775	3755	3465	3320
26x11x20	SMT2,TP322	660x279.4x508	4790	4265	4245	3955	3720
26x12x20*	SMT2,TP322	660x305x508	5565	5575	5545	5035	4820
——	SMT2,TP322	680X220X640	4035	3595	3700	3390	3105
28x7x22	SMT2,TP322/TP305	711x178x558.8	3305	2940	2925	2655	2545
28x10x22	SMT2,TP322,TP328	711x254x558.8	5080	4525	4495	4085	3910
28X12X22	SMT2,TP322(TP305)	711x305x558.8	6265	5575	5545	5035	4820
28x14x22	SMT2,TP322	711x355.6x558.8	7450	6630	6590	5990	5730
28x16x22	SMT2,TP322	711x406.4x558.8	8635	7685	7640	6940	6645
——	TR-TP310	730X190	3630	3250	3225	2900	2700
36x9x30	SMT2,TP322	914.4x229x762	5420	4825	4795	4360	4170
36x10x30	SMT2,TP322	914.4x254x762	6135	5460	5430	4935	4720
36x12x30	SMT2,TP322	914.4x305x762	7565	6735	6695	6080	5820
36x14x30	SMT2,TP322	914.4X355.6X762	8995	8000	7960	7230	6920
36x16x30	SMT2,TP322	914.4x406.4x762	10425	9280	9225	8380	8020
40x10x30	SMT2,TP322	1016X254X762	7200	6300	6250	5615	5320
40x12x30	SMT2,TP322	1016X305X762	8865	7865	7805	7115	6820
40x14x30	SMT2,TP322	1016X355.6X762	10750	9535	9475	8625	8270
40x16x30	SMT2,TP322	1016X406X762	12595	11210	11140	10125	9690
40x18x30	SMT2,TP322	1016X457X762	14300	12700	12500	11440	11010
40x20x30	SMT2,TP322	1016X508X762	16100	14300	14100	12880	12400
42x18x36	SMT2,TP322	1066x457x914	17620	15650	15930	13850	12220

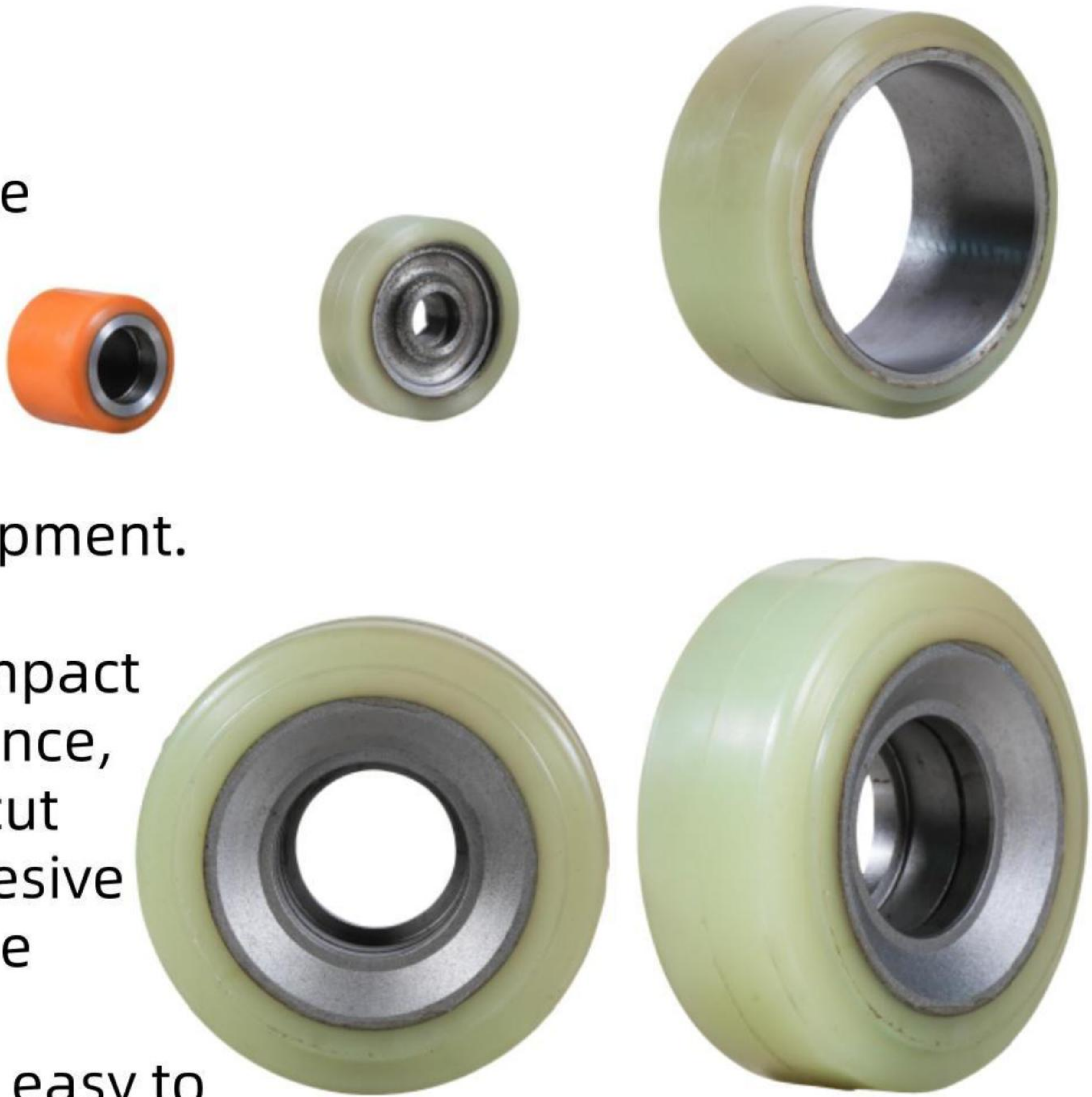


PRESS ON SOLID TYRE			MAX.LOAD(kg)				
			Counterbalanced Lift Truck				Other Industrial 16km/h
			10km/h		16km/h		
Inch	Pattern	MM	LOAD	ROTATION	LOAD	ROTATION	
——	SMT2,TP322	200x270	1510	1350	1330	1190	1040
——	SMT2,TP322	200 X 180 X 140	950	850	870	775	675
——	SMT2,TP322	200x270x140	1510	1350	1330	1190	1040
——	SMT2,TP322	270 x 220 x 230	1520	1360	1350	1205	1050
——	SMT2,TP322	270 x 270 x 230	1890	1690	1680	1500	1300
——	SMT2,TP322	270x150	1010	900	895	800	695
——	SMT2,TP322	270x270x210	1890	1690	1680	1500	1300
——	SMT2,TP322	270x90x230	565	505	500	445	390
——	SMT2,TP322	290x315x250	2340	2090	2070	1850	1610
——	SMT2,TP322	300x80	530	475	470	420	365
——	SMT2,TP322	340x236x282	1950	1740	1725	1540	1340
——	SMT2,TP322	360x195x300	1660	1480	1465	1310	1140
——	SMT2,TP322	360x220x300	1890	1685	1670	1490	1300
——	SMT2,TP322	360x238x300	2050	1830	1815	1620	1410
——	SMT2,TP322	360x250x300	2160	1930	1915	1710	1485
——	SMT2,TP322	360x270x300	2345	2095	2075	1855	1610
——	SMT2,TP322	360x300x300	2620	2340	2320	2070	1800
——	SMT2,TP322	360x327x300	2870	2560	2535	2265	1970
——	SMT2,TP322	368x127x310	1050	940	935	835	725
——	SMT2,TP322	400 x 180 x 340	1645	1470	1460	1305	1130
——	SMT2,TP322	400 x 270 x 360	2540	2270	2250	2010	1745
——	SMT2,TP322	420x280x350	2740	2445	2425	2165	1880
——	SMT2,TP322	426x116	1065	950	940	840	730
——	SMT2,TP322	426x240x386	2350	2100	2080	1860	1615
——	SMT2,TP322	440x90x360	810	725	720	645	560
——	SMT2,TP322	520x270	3090	2760	2740	2445	2120
——	SMT2,TP322	520x80	800	715	710	635	550
——	SMT2,TP322	580x70x520	740	660	655	585	510
——	SMT2,TP322	580x121x520	1400	1250	1245	1110	970
——	SMT2,TP322	600x165x424	2050	1810	1780	1605	1400
——	SMT2,TP322	630x260x580	3430	3065	3035	2710	2360
——	SMT2,TP322	630*270*580	3570	3190	3160	2820	2450
——	SMT2,TP322	680x70x620	835	745	740	660	570
——	SMT2,TP322	680x121x620	1585	1415	1400	1250	1090
——	SMT2,TP322	680 x 270 x 640	3785	3380	3350	2990	2600
——	SMT2,TP322	680x70x620	835	745	740	660	570
——	SMT2,TP322	720x80	1025	915	910	810	705
——	SMT2,TP322	800 x 220 x 760	3445	3075	3045	2720	2365
——	SMT2,TP322	800 x 270 x 760	4280	3820	3785	3380	2940
——	SMT2,TP322	960*90*920	1455	1300	1290	1150	1005
——	SMT2,TP322	960x226x900	4060	3625	3585	3200	2790
——	SMT2,TP322	960x321x900	5875	5245	5195	4640	4035
——	SMT2,TP322	1150x150	2990	2670	2645	2360	2050
——	SMT2,TP322	1600x150x1560	3825	3415	3380	3020	2630
——	SMT2,TP322	1600x220x1560	5790	5170	5120	4570	3975

Polyurethane solid tires

Polyurethane solid tires are mainly suitable for forklift industry (electric reach forklift, electric pallet truck, electric pallet stacker, electric picker and manual pallet truck), automatic transport vehicle, machinery industry, energy industry and special equipment.

Polyurethane formula design with good impact performance, high load, high wear resistance, low heat generation, tear resistance and cut resistance, we use world-class brand adhesive and good production process to ensure the excellent bonding performance between polyurethane and steel ring, the tire is not easy to fall off during use, will not bulge or detach.



Size (Metric system)	Overall diameter	Width	MAX.LOAD
	mm	mm	kg
85×80-55	85	80	600
80×60-47	80	60	450
85×70-47	85	70	500
115×55	115	55	400
125×40	125	40	420
150×80	150	80	520
178×73	178	73	1150
210×70/83-65L	210	70	1350
230×75/82	230	75	1450
247×75	247	75	1550
254*120*190	254	120	2750
254*114*180	254	114	2650
330*145*205	330	145	3750
330*145*194	330	145	3820
343*114-90	343	114	3120

Milling Machine Solid Tyre			MAX.LOAD(kg)				
			Counterbalanced Lift Truck				Other Industrial 16km/h
			10km/h		16km/h		
Inch	Pattern	MM	LOAD	ROTATION	LOAD	ROTATION	
16x5x10 1/2	RIB	408x125x275	1400	1245	1240	1125	1075
18x10x14	SM	480x250x350	3600	3200	3190	2895	2780
20x9x16	SM	500x250x398	3190	2840	2820	2565	2455
21x6x15	SM	533x148x380	2185	1945	1935	1760	1680
22x10x16	SM SMT2	560x254x406	4180	3720	3700	3340	3210
22x10x16	SM SMT2	560x254x398	4230	3760	3740	3410	3250
22x12x16	SM	560x305x398	5230	4655	4625	4205	4025
22x14x16	SM TR/TP327	560x356x398	6220	5535	5500	5000	4785
24x9x18	SMT2	620x230x455	3900	3470	3445	3265	3110
24x10x18	SMT2	620x255x455	4610	4130	4075	3710	3540
24x10x19	SMT2	620x255x475	4490	4020	3970	3570	3460
24x10x19	SMT2	620x275x480	4850	4320	4290	3950	3730
26x10x20	SMT2	660x254x508	4240	3775	3755	3465	3320
26x10x20	SMT2	660x254x480	4450	3965	3940	3640	3485
26x11x20	SMT2	660x275x480	5360	4780	4740	4320	4120
26x11x20	SMT2	660x275x508	4790	4265	4245	3955	3720
26x12x20	SMT2	660x305x508	5565	5575	5545	5035	4820
28x10x22	SMT2	720x250x532	5135	4590	4540	4150	3950
28x10x22	SMT2	720x254x532	5135	4590	4540	4150	3950
28x10x22	SMT2	720x254x560	5080	4525	4495	4085	3910
28x10x22	SMT2	720x254x508	5210	4650	4610	4150	4010
28x11x22	SMT2	720x275x560	5560	4960	4920	4480	4280



MOULD ON SOLID TYRE LIFT PLATFORM TYRE			MAX.LOAD(kg)		
			10km/h		Other Industrial 16km/h
Inch	Pattern	MM	LOAD	ROTATION	
22x6x16	TP328	559x152x406.4	2265	2015	1740
22x6x17 3/4	TP328	559x152x450.8	2185	1945	1680
22x7x17 3/4	TP305/TP321/TP335	559x178x450.8	4220	3715	3250
4.00-8	TP303	408X115	1055	845	730
15x5	TP305	379x127	1275	1135	980
15x5	TP321/TP328/TP312	381x127	1290	1150	995
14x4.5	TP303/TP328	355x115	1085	965	835
12x4.5	TP328/TP312	306x115x237	970	865	745
12.5x4.25	TP328	317x127x246	1100	990	855
16x5	TP303/TP329 /TP328/TP312	406X125	1400	1020	1080
16x5	TP328	406X127	1400	1020	1080
16x6	TP328	406x152	1680	1220	1295
18x7	TP328B	457x178	2310	2065	1590
15 3/4x4 3/4	TP321	400x120x298	1350	985	1040
12 3/8 x4	TP321	310x100x250	850	620	655
12x3x10	TP322	305/76-254	650	480	500
12x4x10	TP322/TP328	305/100-255	820	730	630
12x4 1/8x10	TP305	305x105	835	745	645
12 3/4x4	TP329/TP303/TP312	323x100	850	750	675
12x4 (200X8)	TP323/TP305	305X100	550	440	400
12x4 (200X8)	TP321/TP312	305X100	550	440	400
10x3	TP303	254X76	540	485	420
230x80	TP321/TP330/TP312	230x80	400	345	280
230x100	TP321/TP330	230x100	625	550	490
——	TP330	250x80	440	385	320
——	TP303	250x100	660	560	515
——	TP305	300x80	655	585	450
——	TP312	255x76	540	485	420
11x3	TP303	280x76	600	530	460
11x4	TP303	280x100	840	740	645
600x190	TP303/TP328/TP308	600x190	3360	3000	2705
25x7	TP326	640x170x560	2525	2250	1905
——	TP310	720x195	3105	2390	2390
31x5x7	TP308B	——	3225	2358	2485
31x6x10	TP308B	(Instead 10-16.5)	4230	3080	3260
33x6x11	TP308B	(Instead 12-16.5)	5060	3700	3900
36X7X11	TP308B	(Instead 14-17.5)	5650	4450	4650



TP303



TP305/SM



TP312



TP321



TP322



TP323



TP326



TP328



TP329



TP330



PU Foam Filled Solid Tyre

Specially designed super strength carcass,
enables high load operation in all seasons.

Anti-aging formula guarantees longer service life.

Premium safety and stability with worry-free performance.

Grey non-marking tyre available.



TYRE SIZE	PR	Pattern	RIM	Foam Fill	Dimension(mm)		Max. Load		Pressure (kPa)
					OD	SW	10km/h	0km/h	
9-14.5	14	RIB	14.5x7	PU	720	241	1590	2140	790
9-14.5	12	M01	14.5x7	PU	705	241	2800	3780	700
23x10.50-360	6	R1	14x8	PU	580	252	2540	3300	280
26x12D380	8	R1	15 X10	PU	665	300	3420	5130	290
10-16.5	6	CRT201	8.25	PU	763	285	1590	2120	315
	8				763	285	1875	2480	420
	10				763	285	2140	2830	525
	12				763	285	2405	3120	630
12-16.5	8	CRT201	9.75	PU	820	320	2180	2950	350
	10				820	320	2545	3360	450
	12				820	320	2880	3820	560
26x12-16.5 (300/40-16.5)	10	R1	9.75	PU	665	300	1630	2100	400
	14				665	300	2060	2690	600
33X15.5-16.5	14	CRT201	12	PU	838	394	3980	5120	490
IN240/55D17.5	12	R4	17.5x6.75	PU	715	220	2000	2700	690
IN240/55D17.5	12	H01	17.5x6.75	PU	715	220	2000	2700	690
IN240/55D17.5	12	H02	17.5x6.75	PU	715	220	2000	2700	690
14-17.5	8	CRT201	10.5	PU	920	355	2585	3360	280
	10			PU	920	355	3105	4070	385
	12			PU	920	355	3550	4650	480
	14			PU	920	355	3875	5040	560
10.5/80-18	10	TRC05	18x9	PU	900	273	1935	2610	370
12.5/80-18	12	TRC05	18x11	PU	980	308	2625	3540	370
26x12-16.5 (300/40-16.5) 15-19.5	8	CRT201	11.75	PU	1020	398	3255	4260	280
	10			PU	1020	398	3745	4910	350
	12			PU	1020	398	4170	5420	420
	14			PU	1020	398	5070	6620	560
	16			PU	1020	398	6000	7720	700
IN385/65D19.5(15-19.5)	16	CRT201	19.5x11.75	PU	994	396	9690	12500	700
445/55D19.5	16	CRT201	14	PU	1019	445	5440	7050	560
IN265/50D20	10		20xW9	PU	816	266	5650	7420	525
IN315/55D20	12	R4	20x11	PU	825	315	3350	4340	560
840x15.50-510	14	R4	20x14	PU	860	392	6560	8520	630
305-546(12-22.5)A	10	CRT201	22.5*9.75	PU	840	304	2950	3980	450
305-546(12-22.5)B	10	CRT201	22.5*9.75	PU	805	280	2950	3980	450
305-546(12-21.5)A	10	CRT201	21.5*9.75	PU	840	304	2950	3980	450
305-546(12-21.5)B	10	CRT201	21.5*9.75	PU	805	280	2950	3980	450
39x15-22. 5 A	16	R4	22. 5x13	PU	970	375	6525	8810	690
39x15-22. 5 B	16	R4	22.5x11.75	PU	940	360	6525	8810	690
385/65-22.5	16	R4	11.75	PU	1092	382	6900	8900	700
	18			PU	1092	382	7750	10080	800
445/65-22.5	18	R4	13	PU	1180	445	8500	11000	800
	20	R4	13	PU	1180	445	11000	14560	860
33xI2D610	12	R4	24x10	PU	835	550	1800	2430	300
36xI4D22. 5	18	R4	22. 5x11.75	PU	910	360	4850	6545	750
36xI4D610	14	R4	24x13	PU	910	350	4850	6545	750
1300-24	16	H03	24x10	PU	1285	335	6500	8775	600
1400-24	16	H03	24x10	PU	1345	355	7300	9855	550
355/55D625	14	R4	11.75	PU	936	355	5840	7600	520
15-625A	16	R4	24.5X13	PU	1010	386	5600	7560	700
15-625B	16	R4	24.5X13	PU	960	386	5600	7560	700
18-625A	16	R4	24.5x15	PU	1030	430	6900	8970	700
18-625B	16	R4	24.5x15	PU	960	430	6900	8970	700
385/45-28	16	R4	28x13	PU	1070	380	6000	8100	750
370/75-28	14	H03	28x11. 00	PU	1273	364	5450	7360	500
400/75-28	16	H03	28x12. 00	PU	1305	392	6500	8775	525
445/50D710	18	R4	W15L	PU	1210	450	8500	10750	750

Rubber Solid Tyre for Underground Mining

Used in coal mine support trucks, continuous mining equipment trucks, we can customize various specifications and sizes of specialized solid tires.

High load, high wear resistance, low heat build-up, tear resistance and cutting resistance, imported natural rubber formulation design, imported world-class brand adhesives and good production process ensure the good adhesion between rubber and steel ring. The tire is not easy to loosen, drum up and block out in using process.



TP302



TP310

SIZE (INCH)	SIZE (MM)	Rubber Thickne	Pattern	Tread Depth	O.D.	S.W.	Speed	Max . Load
		mm		mm	mm	mm	km/h	kg
56X22	1422x559		TP302	75	1423	550	15	28000
56x26	1422x660		TP302	75	1423	660	15	33000
56x28	1422x711		TP302	75	1423	711	15	35500
56x33	1422x838		TP302	75	1423	838	15	42000
54x25	1356x635	>200	TP302	50	1375	635	10	32000
54x26	1356x660	>200	TP302	50	1375	660	15	33300
54x28	1356x711	>200	TP302	50	1375	711	15	35000
60x14	1510x355		TP302	50	1510	355	15	18800
60x18. 5	1510x470		TP302	50	1510	470	15	25000
60x25	1510x635		TP302	50	1510	635	15	33500
69x18	1750x160x455	160	TP310	75	1750	450	15	37000
69x18	1750x220x455	220	TP310	75	1750	450	15	37000
69x21. 5	1750x220x545	220	TP310	75	1750	530	15	39000
69x22	1750x220x559	220	TP310	75	1750	559	15	40000
69x24	1750x220x600	220	TP310	75	1750	600	15	42000



Special Customized Solid Tyre

Topower factory can also customize solid tires with specific formulations for customers based on various operating conditions;

Including **Anti-Static** tires, **Conductive** tires, **Insulated** tires, **Acid and Alkali Resistant** tires, **Aging-Resistant** tires, **High-Temperature Resistant** tires (400 °C), **Flame Retardant** tires (800 °C - 1000 °C), **Oil-Resistance** tires, etc..



Non-Marking Tyre

High performance Non-marking tyres with colorful rubber compound are designed to operate where clean floors are a priority. No mark is left on the ground when it is running or braking, especially suitable for the application of enterprise where contamination is strictly prohibited, such as pharmacy, catering trade, textile, etc.

All solid resilient tyre and press on solid tyre can be made into Non-marking tyre.



Special Products

Rubber Track Plate

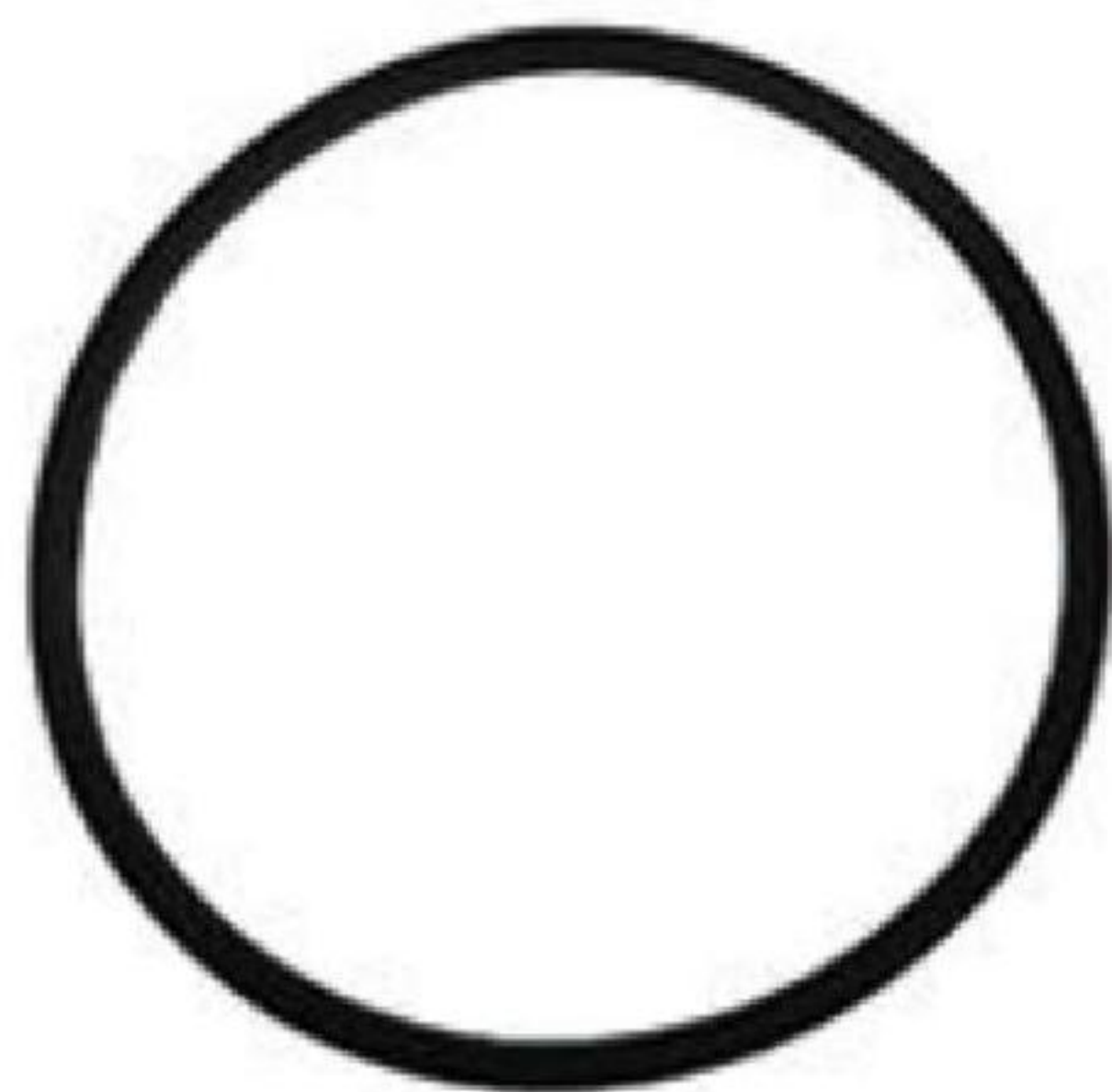


Main Size

260*130	380*120
300*100	400*135
300*130	430*120
300*130	450*140
320*135	500*135
360*130	600*150



O-Ring for tubeless OTR tyre



- 24"*6.3
- 25"*6.3/9.8
- 29"*9.8
- 33*9.8
- 35*9.8
- 49*12.7
- 51*12.7
- 57*12.7

Polyurethane Wheel

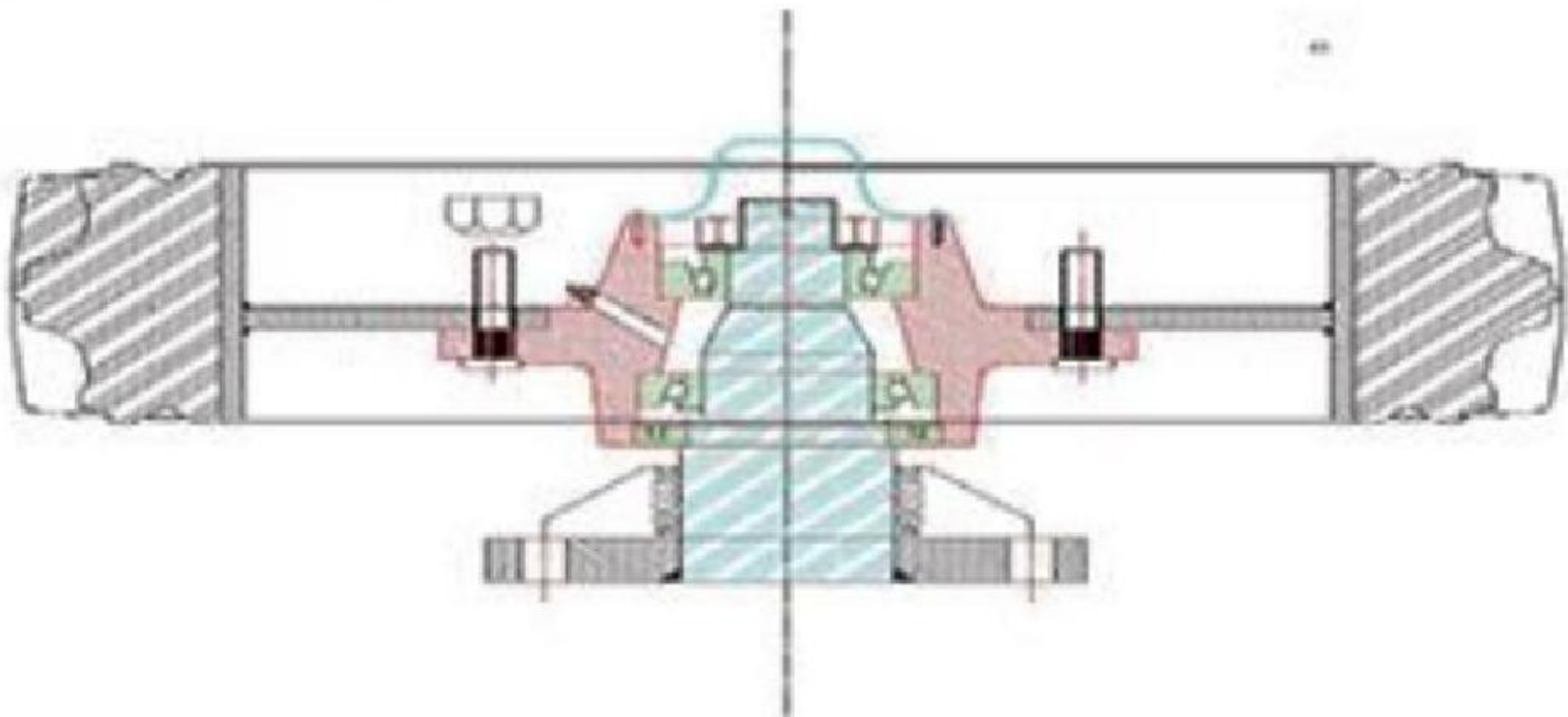


Rubber Pad



Complete set of solid tyres with axle shaft,rim,wheel hub series

We can customize the whole series according to customer's requirements.
High temperature resistance, flame retardant, anti-static are available for all Topower solid tyres.



Size	RiM	Pattem	Overall diameter (mm)	Width (mm)	MAX.LOAD(kg)						Other Industrial
					Counterbalanced Lift Truck						
					10km/h		16km/h		25km/h		
					LOAD	ROTATLON	LOAD	ROTATION	LOAD	ROTALON	10km/h
720*195	——	TP310	720	195	3105	2390	2745	2495	——	——	2390
22*12*16	——	TP305	560	305	5230	4655	4625	4205	——	——	4025
355/50-20	10.00	TP305	822	322	10120	8150	9550	7520	8970	6900	7520

TYRE PRESSURE MONITORING SYSTEM

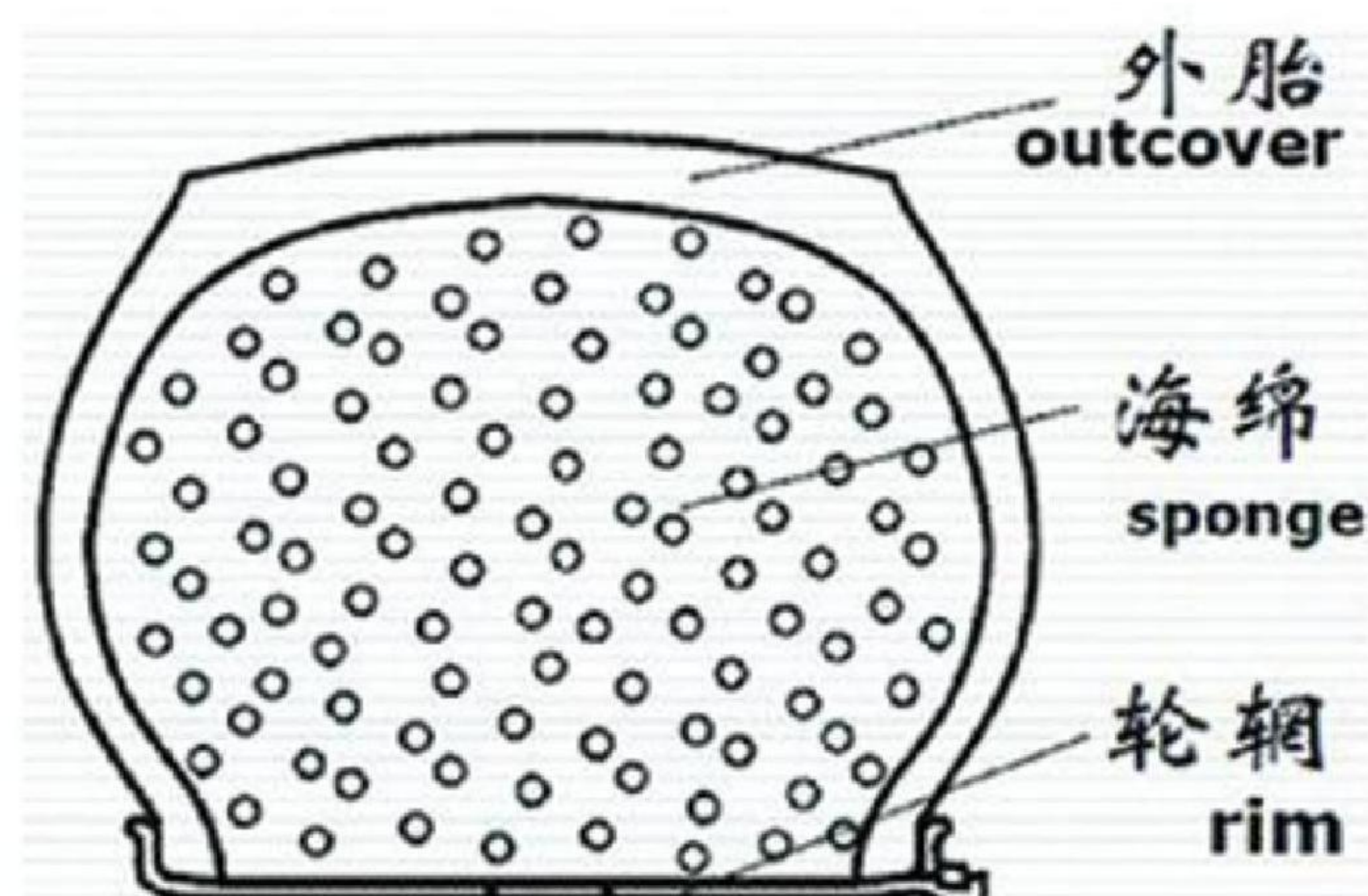
During the driving of mechanical vehicles, failures caused by tire pressure problems are what all drivers are most worried about and the most difficult to prevent. They are also an important reason for sudden safety accidents. According to statistics, the tire life caused by low or high tire pressure can be reduced by 30% -50%, even leading to safety accidents, and causing losses to personnel and equipment is even more difficult to estimate. Maintaining standard tire pressure while driving and promptly detecting abnormal tire conditions are key to preventing tire accidents.

Topower TPMS system is launched to solve such problems! Accurately, and in real time detects and displays the three indicators of tires: pressure, temperature and voltage to the driver (abnormal indicators will remind the driver through buzzers and signal lights flashing, and display abnormal data values at the same time) and RTMS management by background managers Computer or mobile phone management APP, optional) to prevent accidents before they occur.



Rubber Spongy Tyre

1. The tire cavity is filled with sponge made of special rubber, which has strong support and can ensure normal and safe driving after the tire is shot or punctured.
2. Light weight, low heat generation (soft full rubber core tire), high protection level.
3. Suitable for constant speed and heavy-duty use.
4. Puncture resistance, explosion-proof, excellent ballistic performance, easy maintenance



Rubber spongy tyres for industrial equipment and mining vehicles

32x12.1-15	6.00-9	7.00-12	250-15	300-15	7.50-16	8.25-16
36x12.5-20	8.25-20	10.00-20	11.00-20	12.00-20	12.00-24	14.00-20
40x12.5-20	14.00-24	17.5-25	20.5-25	23.5-25	26.5-25	

The other size of solid tyre could be OEM



5T Explosion-proof rubber-tyred vehicle



8T Explosion-proof rubber-tyred vehicle



Along the tank lorry



shovel car



Two way car



Shuttle car

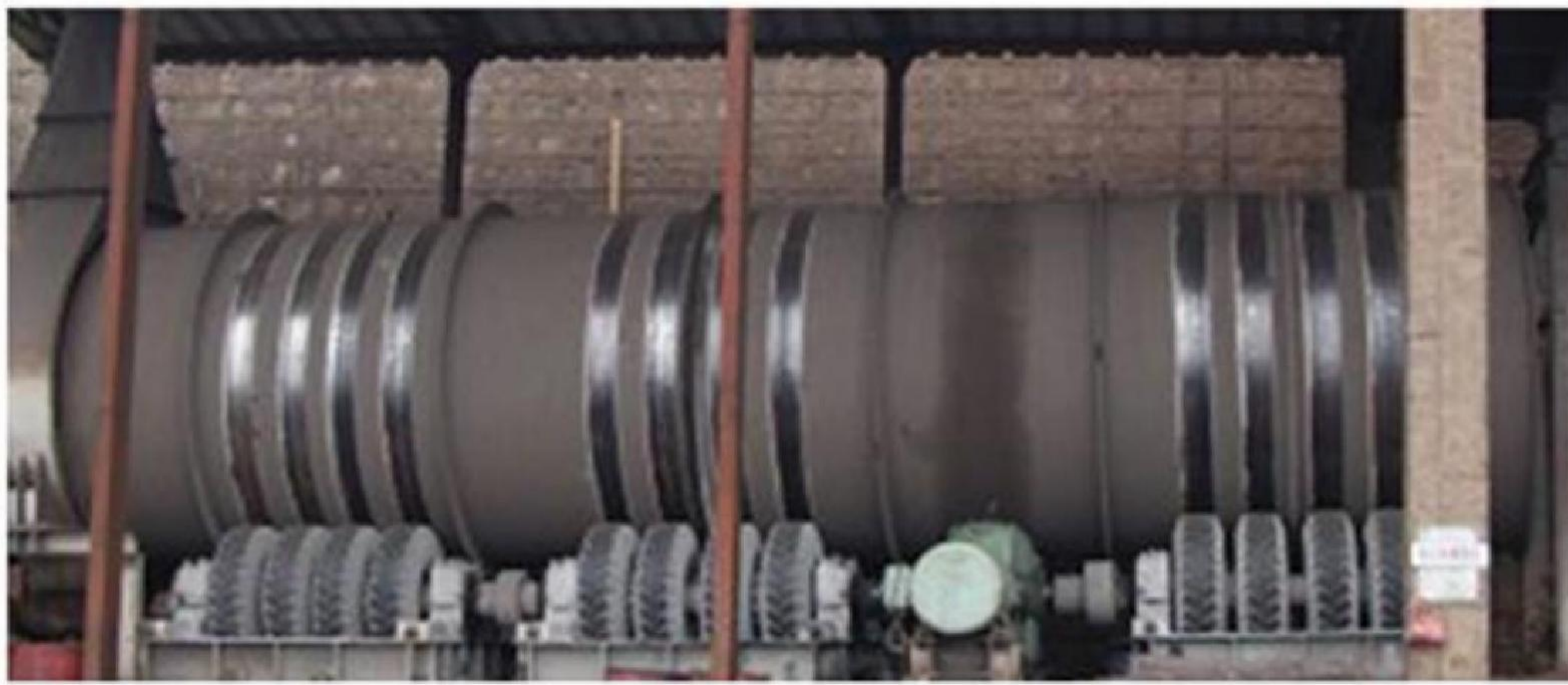
Solid Tyre Press Machine

120Ton, 200Ton, 250Ton, 300Ton, 350Ton



Rubber Spongy Solid Tyre

It has the advantages of pneumatic and solid tire:stabbing resistance, scratch resistance, no tyre explosion and high speed.



Tyre Size & PR	Rim	OD	SW	Max Load	Max Sinkage	Max Speed
6.00-16-6PR	4.50E-16	737 ± 7	167 ± 5	445	≤ 30	50
6.50-20-8PR	5.00-20	885 ± 8	180 ± 6	880	≤ 32	60
6.50-20-6PR	3.75P-20	885 ± 8	180 ± 6	735	≤ 32	60
7.50-20-10PR	5.00S-20	934 ± 9	204 ± 6	1200	≤ 34	50
9.00-20-14PR	6.50-20	1020 ± 10	250 ± 6	1764	≤ 36	50
1180×165-8PR	3.75P-33	1188 ± 9	168 ± 5	1078	≤ 32	50
1350x380-16PR	640x280	1350 ± 20	380 ± 10	3500	≤ 60	50

Tracked (armored) vehicle load-bearing wheels

Excellent chunking and cutting resistance, high speed;
Running continuously for 14 hours at 50-60 km/h .



Tyre Size	OD(mm)	Section Width (mm)	Max.Load(kg)	Max.Speed(km/h)
600×140	600±2	125±3	930	65
640×100	640±2	80±3	1350	60
640×110	640±2	90±3	1470	60
640×120	640±2	104±3	1350	48
640×140	640±2	124±3	2200	55
650×90	650±2	80±3	1500	65
670×170	670±2	152±3	3045	59
760×150	760±2	131±3	1570	60
760×185	760±2	163±3	2060	60
810×185	810±2	163±3	2450	50

Run Flat Security Systems

Run Flat Insert (rubber insert)

Steel radical outer cover, high shock-absorbing rubber core, massive pattern tread.

When be shot or punctured, under no air-pressure condition, the rubber insert will support the vehicles to run more than 100km at 30-40km/h.

Topower rubber insert is designed for 2/3 pieces wheels.



Size	PR	Rim	Load index	Load (kg)	Air Pressure (kPa)	Speed
14.00R20	20	10.0-20	164	5000	790	G(90km/h)
	18	10.0-20	161	4625	690	
12.00R20	18	8.50-20	154	3750	830	K(110km/h)
	16	8.50-20	152	3520	770	
12.00-18	18	9.00-18	140	2500	600	K(110km/h)
37x12.5R16.5	8	9.75-16.5	127	1750	350	N(140km/h)
Safety performance			more than 100km after air-deflation			

Beadlock Series

Designed with full reference to rim surface. Topower Beadlock ensures the clamping of the tire beads on the rim at lowered or zero pressure.

Available for a wide range of rims and tires from 12" to 36".



Run Flat Insert (2-3 pieces polymer material)

Made of anti-ballistic high polymer segments bolted tightly around the wheel rim , suitable for all kind of rims. The high polymer runflat insert enables a vehicle to continue its journey for 2-3 hours at 50km/h when tyres damaged.



Size	Load Capacity (kg)	Tyre
15"	950	195/65R15
16"(small size)	1000	205/55R16
16"(big size)	1050	245/75R16
17"	2000	205/65R17
18"	1800	285/60R18
20"(small size)	2100	265/55R20
20"(big size)	4000	14. 00R20
21"	1500	275/50R21
22. 5"	3200	295/80R22. 5
22. 5"	3200	315/80R22. 5