



ARMPower

Focus on making off-highway tires since 2003



Tire Catalog 2017

- **Industrial**
- **Multi-Purpose**
- **Off-the-Road**
- **Implement**
- **Agricultural**
- **Lawn & Garden**
- **Car Trailer**

www.msttyre.com

Company Briefing



MST TYRE LTD.

Product

Our product line includes industrial, multi-purpose (MPT), earthmover (OTR), agricultural, implement, lawn & garden and trailer. Over many years of hard-working, we've built up our brand "Armpower" which is very well recognized on the world market, especially in Europe, America, South America and Africa. "Better Price and Better Quality" is the motto we stick to all the time.

Factory

MST is a professional manufacturer of off-highway tyres for over 10 years. Now MST has become a fully committed tyre investment company and involved in five tyre factories to complete a full range of off-highway tyre size coverage.

Duty Rate & Certificate

For USA , we enjoy average anti-dumping and countervailing duty rates; for Europe, we conform with REACH criteria to guarantee the quality, along with the materials.

Product Range



Industrial

Full size coverage in industrial tyres, both pneumatic & solid

Multi-Purpose (MPT)

All categories of industrial implement and equipments.

Earthmover (OTR)

Excavators, skidsteer, loaders, industrial tractors, etc.

Agricultural

Farm Front & Rear Wheel, Flotation and also in radial construction

Implement

Full range of implement tyres popular in European & USA markets

Lawn and Garden

Turf tyres for ground care and horticultural Machinery

Car Trailer

Most popular sizes in Europe for trailer and caravans



S-888 Extra

S-860

S-800

Industrial





S-800

Forklift Trucks – Rim Guard

Tube Type

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/24km/H)	LI / SI
15x4 ½-8	12	385	122	8.5	3.25L	1000	720	90A5
5.00-8	10	468	144	10	3.50D	1000	705	96A5
6.00-9	10	540	166	11	4.00E	860	945	106A5
6.50-10	10	590	186	12	5.00F	790	1075	110A5
7.00-12	12	676	197	14	5.00S	860	1520	122A5
7.00-12	14	676	197	14	5.00S	1000	1660	125A5
7.00-15	12	762	203	14	5.50F	860	1760	127A5
7.00-15	14	762	203	14	5.50F	1000	1910	130A5
7.50-15	12	802	215	15	6.00G	790	1955	131A5
7.50-15	14	802	215	15	6.00G	925	2105	134A5
8.25-15	12	830	250	16	6.50	720	2205	135A5
8.25-15	14	830	250	16	6.50	830	2385	138A5
28x9-15(815-15)	14	706	231	15.5	7.00	970	1910	130A5
18x7-8	14	465	173	14	4.33R	900	1100	111A5
18x7-8	16	465	173	14	4.33R	1000	1285	117A5
21x8-9	14	533	203	15	6.00E	1000	1315	118A5
23x9-10	18	584	225	13	6.50F	1080	1875	129A5
23x10-12	12	597	255	14	8.00	830	1835	128A5

Industrial



Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/24km/H)	LI / SI
27x10-12	14	690	255	16	8.00G	830	1980	131A5
250-15	16	735	250	20	7.50	930	2405	139A5
300-15	20	840	300	21	8.00	930	3675	153A5
9.00-20	14	1034	259	20	7.00	760	3290	149A5
10.00-20	16	1070	278	22	7.50	795	3790	154A5
10.00-20	18	1070	278	22	7.50	900	4090	156A5
12.00-20	16	1145	315	23.5	8.50	690	4345	159A5
12.00-20	18	1145	315	23.5	8.50	900	4865	163A5
12.00-20	24	1145	315	23.5	8.50	1150	6045	170A5
12.00-20	28	1145	315	23.5	8.50	1300	6795	174A5



Industrial / Solid Resilient



S-888 Extra
Forklift Trucks

Max. Load (kgs) Counterbalanced Lift Truck										
Size	Rim	Overall Diameter (mm)	Section Width (mm)	10km/H		16km/H		25km/H		Other Industrial 16km/H
				Load	Steer	Load	Steer	Load	Steer	
4.00-8	3.00	423	115	1055	845	1020	765	950	715	730
5.00-8	3.00	469	126	1210	970	1175	880	1095	820	840
6.00-9	4.00	545	140	1920	1535	1855	1390	1730	1295	1325
6.50-10	5.00	597	157	2640	2110	2545	1910	2370	1780	1820
7.00-9	5.00	578	170	2730	2015	2605	1925	2370	1750	1785
21x8-9	6.00	535	189	2810	2250	2715	2035	2530	1895	1940
18x7-8	4.33	457	154	2350	1880	2265	1700	2110	1585	1620
16x6-8	4.33	418	156	1500	1200	1445	1085	1345	1010	1035
200/50-10	6.50	458	198	2370	1900	2290	1720	2135	1605	1630
15x4 ½-8	3.00	380	106	905	725	875	655	805	605	625
23x9-10	6.50	597	230	4005	3205	3845	2885	3605	2705	2765
7.00-12	5.00	683	168	3015	2410	2910	2185	2710	2035	2075
8.25-12	6.50	735	206	3325	2660	3215	2410	2995	2245	2295
27x10-12	8.00	683	236	4465	3570	4315	3235	4020	3015	3080
7.00-15	5.00	759	178	3590	2870	3465	2600	3225	2420	2475
7.50-15	6.50	774	215	3690	2950	3425	2570	3190	2395	2450

Industrial / Solid Resilient



Max. Load (kgs) Counterbalanced Lift Truck										
Size	Rim	Overall Diameter (mm)	Section Width (mm)	10km/H		16km/H		25km/H		Other Industrial 16km/H
				Load	Steer	Load	Steer	Load	Steer	
7.50-16	6.00	819	181	3910	3130	3780	2835	3520	2640	2700
250-15	7.00	735	226	4365	3490	4220	3160	3930	2955	3010
300-15	8.00	838	258	5990	4790	5780	4335	5380	4035	4130
28x9-15	7.00	706	207	4090	3270	3945	2960	3675	2755	2820
8.25-15	6.50	847	205	4940	3950	4765	3575	4440	3330	3405
9.00-16	6.00	884	218	5135	4110	4965	3725	4625	3470	3550
9.00-20	7.00	1038	238	6450	5160	6235	4675	5805	4355	4450
10.00-20	8.00	1073	252	7240	5795	6995	5245	6510	4885	4995
11.00-20	8.00	1058	277	7560	6050	7300	5490	6810	5120	5210
12.00-20	8.50	1146	290	8445	6755	8105	6080	7600	5700	5825





Multi-Purpose



Multi-Purpose Tyres / MPT



R-1

Industrial Implement, Dumper, Telehandler, etc.
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/30km/H)	LI / SI
10.0/75-15.3	12	780	264	22	9.00	470	1180	114A6
10.0/75-15.3	14	780	264	22	9.00	550	1320	118A6
11.5/80-15.3	12	867	290	24	9.00	410	1550	122A6
11.5/80-15.3	14	867	290	24	9.00	475	1700	126A6
405/70-20	14	1076	407	33	13.00	350	3250	149B
405/70-24	14	1178	407	33	13.00	350	3550	152B
15.5/80-24	14	1262	394	35	13.00	350	3150	148A6
15.5/80-24	16	1262	394	35	13.00	400	3350	150A6

Multi-Purpose Tyres / MPT



M-820

Industrial Implement, MPT Trucks, etc.
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Bar)	Load Capacity (kg/65km/H)	LI / SI
10.5-18	10	905	270	23	9.00	3.75	1850	129D



M-850

Industrial Implement, MPT Trucks, etc.
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Bar)	Load Capacity (kg/90km/H)	LI / SI
10.5-20	10	955	270	20	9.00	3.75	1800	128G

Multi-Purpose Tyres / MPT



M-860

Industrial Implement, MPT Trucks, etc.

Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Bar)	Load Capacity (kg/40km/H)	LI / SI
18-22.5	16	1172	457	28	14.00	4.50	4850	163A8



M-880

Industrial Implement, Dumper, Telehandler, etc.

Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Bar)	Load Capacity (kg/65km/H)	LI / SI
12.5-18	12	990	325	25	11.00	3.50	2120	134D
12.5-20	12	1040	325	25	11.00	3.50	2180	135D
14.5-20	12	1095	355	27	11.00	3.00	2430	139D
405/70-20	14	1076	407	28	13.00	3.50	3150	148D
405/70-24	14	1178	407	28	13.00	3.50	3420	151D

Multi-Purpose Tyres / MPT



M-600

Industrial Implement, Dumper, Telehandler, etc.

Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Bar)	Load Capacity (kg/30km/H)	LI / SI
10.5/75-15.3	12	780	264	22	9.00	4.70	1180	114A6
11.5/80-15.3	14	867	290	24	9.00	4.75	1700	126A6
18-19.5	16	1090	457	28	14.00	4.50	4000/65km/h	156D



I-3/R-4

Industrial Implement, Backhoe Loader, etc.

Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (KPa)	Load Capacity (kg/30km/H)	LI / SI
10.5/80-18	10	907	274	22	W9	370	1360	119A6
12.5/80-18	12	987	308	25	W9	370	1850	129A6

Multi-Purpose Tyres / MPT



M-900

MPT Trucks, etc.

Tube Type

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/50km/H)	LI / SI
16/70-20	14	1076	407	25	13.00	350	3075	147F





M-800

S-600

S-680

S-690

F-3

R-4

R-1W

S-630

S-620

S-610

G-2

E-3

Off the Road



Earthmover (Off-the-Road)



S-600

Skidsteer Loaders, Telescopic Forks, etc.
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/10km/h)	LI / SI
10-16.5	10	773	264	19	8.25	520	2135	134A2
12-16.5	12	773	307	19	9.75	550	2865	145A2
5.70-12	6	570	146	14	4.50I	410	660	98A2
23x8.50-12	6	574	213	13	7.00I	340	820	101A2
27x8.50-15	6	678	213	13	7JA	310	1030	109A2
27x10.5-15	8	670	259	18	8.5	359	1250	120A2
14-17.5	14	912	349	19	10.5	550	3875	155A2
15-19.5	14	1019	389	21	11.75	485	4565	160A2



S-680

Skidsteer Loaders
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/10km/H)	LI / SI
10-16.5	10	773	264	30	8.25	520	2135	134A2
12-16.5	12	831	307	33	9.75	550	2865	145A2

Earthmover (Off-the-Road)



S-690
Skidsteer Loaders
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/10km/H)	LI / SI
10-16.5	10	773	264	30	8.25	520	2135	134A2
12-16.5	12	840	310	30	9.75	550	2865	145A2



G-2
Graders for Road Construction
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/10km/H)	LI / SI
13.00-24	12	1278	333	23.5	9.00DC	450	5600	143A8
13.00-24	16	1278	333	23.5	9.00DC	525	6150	149A8
14.00-24	12	1348	362	25	9.00DC	425	6300	147A8
14.00-24	16	1348	362	25	9.00DC	550	7300	153A8

Earthmover (Off-the-Road)



R-1W

Industrial Implement, Trencher, etc.

Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/10km/H)	LI / SI
26x12-12	6	648	307	23	10.50	140	810	100A6
31x15.5-15	8	792	391	21	13.00	310	1250	116A6



M-800 & M-800 XL

Excavators (Bagger)

Tube Type

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/10km/H)	LI / SI
10.00-20	16	1062	280	20	7.50	750	5000	146B
10.00-20 XL	16	1062	280	22	7.50	750	5000	146B
9.00-20	14	1030	260	20	7.00	700	4000	140B
8.25-20	14	992	245	19	6.50	675	2400	122B

Earthmover (Off-the-Road)



F-3

Front Wheel for Backhoe Loader
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/40km/H)	LI / SI
11L-15	10	813	279	12	8LB	360	1060	110A8
11L-16	16	838	279	12	8LB	360	1120	116A8



L-2 / E-2

Regular Traction for Construction Loaders
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/10km/H)	LI / SI
17.5-25	12	1350	445	26	14.00	350	6150	171A2
20.5-25	16	1490	520	29	17.00	350	8250	181A2
23.5-25	24	1615	595	32	19.50	475	12500	196A2

Earthmover (Off-the-Road)



L-3 / E-3

Rock Regular for Construction Loaders
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/10km/H)	LI / SI
15.5-25	16	1275	395	25	12.00	475	6150	171A2
17.5-25	16	1350	445	26	14.00	475	7300	177A2
17.5-25	20	1350	445	26	14.00	575	8250	181A2
20.5-25	16	1490	520	29	17.00	350	8250	181A2
20.5-25	20	1490	520	29	17.00	450	9500	186A2
23.5-25	20	1615	520	32	19.50	375	10900	191A2
23.5-25	24	1615	595	32	19.50	475	12500	196A2
26.5-25	28	1750	675	36	22.00	475	15500	203A2
29.5-25	28	1873	750	38	25.00	425	17500	207A2



R-4

Industrial Tractors for Civil Construction
Tubeless

Earthmover (Off-the-Road)



Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/40km/H)	LI / SI
16.9-24	10	1320	431.8	27.4	15.00	220	2900	145A8
16.9-28	10	1410	429	27.4	15.00	220	3075	147A8
18.4-26	12	1450	467	26	DW16	250	3875	155A8
17.5L-24	10	1250.4	442.5	27	15.00	220	2800	144A8
19.5L-24	12	1314	495	28	17.00	230	3450	151A8
21L-24	12	1377	533	28	18.00	220	3875	155A8



Earthmover (Off-the-Road)



S-610

Skidsteer Loaders for Off Road Service
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/10km/H)	LI / SI
33-12-16.5	8	840	310	14	9.75	340	2180	130A2



S-620

Skidsteer Loaders for Sand Conditions
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/10km/H)	LI / SI
33-12-16.5	10	840	310	14	9.75	450	2540	136A2



S-630

Skidsteer used in Turf and Field Conditions
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/10km/H)	LI / SI
33-12-16.5	6	840	320	14	9.75	280	1915	141A2



F-600



I-1



Implement



Agri Implement & Trailer



F-600

Agricultural Implement & Trailer

Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/40km/H)	LI / SI
10.0/80-12	8	710	264	9	9.00	310	1250	116A8
10.0/80-12	10	710	264	9	9.00	390	1440	121A8
10.0/75-15.3	10	760	264	9	9.00	390	1550	123A8
10.0/75-15.3	12	760	264	9	9.00	470	1700	126A8
10.0/75-15.3	14	760	264	9	9.00	550	1900	130A8
11.5/80-15.3	10	845	290	10	9.00	340	1950	131A8
11.5/80-15.3	12	845	290	10	9.00	410	2180	135A8
11.5/80-15.3	14	845	290	10	9.00	475	2430	139A8
12.5/80-15.3	14	889	307	11	9.00	430	2650	142A8
10.5/65-16	14	755	274	10	9.00	680	1900	130A8
13.0/65-18	14	890	336	10	11.00	430	2575	141A8
13.0/65-18	16	890	336	10	11.00	490	2800	144A8
10.5/80-18	10	885	274	9.5	9.00	370	1950	131A8
10.5/80-18	12	885	274	9.5	9.00	430	2100	134A8
12.5/80-18	12	965	308	10	9.00	370	2650	142A8
12.5/80-18	14	965	308	10	9.00	430	3000	146A8

Agri Implements



I-1
Implement
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/25km/H)	Weight (kg)
9.5L-15	6	760	240	9	8LB	220	925	13.1
9.5L-15	8	760	240	9	8LB	300	1120	13.5
11L-15	8	775	275	9	8LB	250	1150	14.5
11L-15	10	775	275	9	8LB	300	1320	15.0
11L-16	8	795	275	9	W8L	250	1210	15.5
11L-16	10	795	275	9	W8L	300	1360	16.0
12.5L-15	10	815	310	9	10LB	300	1550	18.2
12.5L-15	12	815	310	9	10LB	360	1750	19.0



R-1



F-2



F-2M



Agricultural



Agricultural / Front Wheel



F-2
Agricultural Front Wheel
Tube Type

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (KGS)	LI / SI
4.00-19	4	712	112	11	3.00D	340	355	72A6
5.00-15	4	655	140	13	4.00E	280	365	73A6
5.50-16	6	710	150	15	4.00E	370	530	86A6
6.00-16	6	735	165	16	4.50E	330	560	88A6
6.00-19	6	814	165	16	4.50E	330	650	93A6
6.50-16	6	760	175	17.5	4.50E	310	615	91A6
7.50-16	8	805	205	20	5.50F	370	875	103A6
7.50-18	8	860	205	20	5.50F	370	950	106A6
9.00-16	10	855	234	23	6.00F	390	1250	116A6
10.00-16	10	895	274	26	W8	340	1360	119A6
11.00-16	10	965	315	29	W10L	310	1500	122A6

Agricultural / Front Wheel



F-2M

Agricultural Front Wheel

Tube Type

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/25km/H)	LI / SI
5.50-16	6	710	150	11	4.00E	530	370	86A6
6.00-16	6	735	165	12	4.50E	560	330	88A6
6.50-16	6	760	175	13.5	4.50E	615	310	91A6
7.50-16	8	805	205	16	5.50F	875	370	103A6



Agricultural / Rear Wheel



R-1
Agricultural Rear Wheel
Tube Type

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg)	Weight (kg)
5.00-12	4	600	145	28.5	5.00F	200	280	8.0
6.00-12	6	640	165	28.5	4.50E	250	405	12.5
6.00-16	6	745	165	28.5	4.50E	250	495	14.0
6.50-16	8	765	180	28.5	4.50E	250	565	14.5
7.50-16	8	810	205	22.0	5.50F	210	650	15.8
8-16	6	790	211	28.0	6.0	211	841	15.1
8-18	6	841	211	30.0	6.0	211	850	16.9
8.3-20	8	895	210	25.0	W7	240	695	22.5
8.3-22	8	945	210	28.0	W7	270	970	23.0
8.3-24	8	995	210	28.0	W7	240	810	25.0
9.5-20	8	950	240	40.0	W8	270	1135	26.5
9.5-22	8	1000	240	40.0	W8	270	1135	27.3
9.5-24	8	1050	240	40.0	W8	280	1110	28.5
11.2-24	8	1105	285	33.0	W10	240	1225	36.5
11.2-28	8	1205	285	33.0	W10	240	1305	41.1
11-32	8	1360	305	31.0	W10	140	1000	52.0
11-38	10	1540	305	31.0	W10	160	1545	64.0
12-38	10	1575	330	28.5	DW11	140	1570	66.5

Agricultural / Rear Wheel



Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg)	Weight (kg)
12.4-24	8	1160	315	35.0	W11	230	1415	42.7
12.4-28	8	1260	315	28.5	W11	210	1490	48.0
13.6-24	10	1210	345	28.5	W11	250	1790	50.0
13.6-28	8	1310	345	28.5	W12	210	1645	54.5
14.9-24	8	1265	378	33.0	W13	230	1990	58.5
14.9-26	8	1315	378	36.0	W13	180	2500	66.0
14.9-28	8	1365	378	37.0	W13	230	2120	68.0
14.9-30	10	1415	378	38.0	W13	230	2190	73.5
15-24	10	1330	410	38.0	DW14	280	2800	71.0
15.5-38	10	1570	395	36.0	W14L	230	2320	76.5
16.9-28	10	1435	430	37.0	W15L	200	2380	73.5
16.9-30	10	1485	430	38.5	W15L	200	2455	85.0
16.9-34	10	1585	430	40.0	W15L	200	2605	94.0
18.4-30	10	1550	476	38.5	W16L	180	2815	98.0
18.4-30	12	1550	476	38.5	W16L	230	3180	101.5
18.4-30	14	1550	476	38.5	W16L	280	3380	114.0
18.4-34	10	1655	476	38.5	W16L	180	2990	105.0
18.4-34	12	1655	476	38.5	W16L	230	3375	108.0
18.4-38	10	1755	476	39.0	W16L	230	3575	112.5
18.4-38	14	1755	476	39.0	W16L	260	3650	115.0
20.8-38	10	1835	528	40.5	W18L	160	3475	136.0
11.2-38Irrigation	8	1448	285	25.0	W10	180	1150	44.0
14.9-24Irrigation	6	1265	378	24.0	W13	146	1518	41.5

Agricultural Radial Construction



R-1
Agricultural Traction R-1
Tubeless

Size	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg)	Weight (kg)
420/85R28 (16.9R28)	1438	452	48.0	13.0	160	2430	92.0
420/85R30 (16.9R30)	1483	458	48.0	15.0	160	2500	95.7
420/85R34 (16.9R34)	1594	439	48.0	15.0	160	2650	107.0
460/85R30 (18.4R30)	1527	488	51.0	16.0	160	2900	110.0
460/85R34 (18.4R34)	1649	491	51.0	16.0	160	3075	125.8
460/85R38 (18.4R38)	1737	482	51.0	16.0	160	3250	137.0
520/85R38 (20.8R38)	1863	546	54.0	18.0	160	3875	175.4
520/85R42 (20.8R42)	1969	560	54.0	16.0	160	4125	199.8

Agricultural / Flotation



F-101, F-980, F-800
Flotation
Tubeless

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/24km/H)	Pattern
15.0/70-18	12	960	390	15.0	13.0	360	3115	F-101
550/45-22.5	14	1070	550	25.0	16.0	280	4375	F-980
600/50-22.5	12	1170	600	25.0	20.0	200	4375	F-980
600/50-22.5	14	1170	600	25.0	20.0	260	4800	F-980
600/50-22.5	16	1170	600	25.0	20.0	260	5150	F-980
600/50-22.5	18	1170	600	25.0	20.0	290	5600	F-980
15.5/65-18	10	915	395	15.0	W13	350	2300	F-800
18.0-15.5	14	980	450	13.0	13.0	350	4185	F-800



M-222



M-111



M-444



M-666



Lawn & Garden



Lawn and Garden



M-111

Turf - Ground Care

Tubeless / Tube Type

Size	P.R.	TT/TL	Tube Valve	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Bar)	Load Capacity (kg/16km/H)	LI / SI
13x5.00-6	4	TL	-	320	122	2.0	3.50A	2.8	200	52A3
13x5.00-6	4	TT	TR13	320	122	2.0	3.50A	2.8	200	52A3
15x6.00-6	4	TL	-	366	155	2.2	4.50A	2.0	260	61A3
15x6.00-6	4	TT	TR13	366	155	2.2	4.50A	2.0	260	61A3
15x6.00-6	6	TL	-	366	155	2.2	4.50A	2.6	300	66A3
15x6.00-6	6	TT	TR13	366	155	2.2	4.50A	2.6	300	66A3
16x6.50-8	4	TL	-	405	165	2.5	5.375I	2.0	280	64A3
16x6.50-8	4	TT	TR13	405	165	2.5	5.375I	2.0	280	64A3
16x6.50-8	6	TL	-	405	165	2.5	5.375I	2.8	370	73A3
16x6.50-8	6	TT	TR13	405	165	2.5	5.375I	2.8	370	73A3
18x8.50-8	4	TL	-	450	214	3.0	7.00I	1.5	370	73A3
18x8.50-8	4	TT	TR13	450	214	3.0	7.00I	1.5	370	73A3
18x8.50-8	6	TT	TR13	450	214	3.0	7.00I	2.4	475	82A3
18x9.50-8	4	TT	TR13	462	230	3.3	7.00I	1.6	470	82A3

Lawn and Garden



M-222

Small Horticultural Machinery

Tubeless / Tube Type

Size	P.R.	TT/TL	Tube Valve	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (BAR)	Load Capacity (kg/16km/H)	LI / SI
13x5.00-6	4	TL	-	320	122	4.2	3.50A	2.8	200	52A3
13x5.00-6	4	TT	TR13	320	122	4.2	3.50A	2.8	200	52A3
13x5.00-6	6	TT	TR13	320	122	4.2	3.50A	4.1	255	60A3
15x6.00-6	4	TL	-	366	155	6.0	4.50A	2.1	260	61A3
15x6.00-6	4	TT	TR13	366	155	6.0	4.50A	2.1	260	61A3
15x6.00-6	6	TT	TR13	366	155	6.0	4.50A	3.1	330	69A3
16x6.50-8	4	TL	-	405	165	6.5	5.375I	2.0	280	64A3
16x6.50-8	4	TT	TR13	405	165	6.5	5.375I	2.0	280	64A3
16x6.50-8	6	TT	TR13	405	165	6.5	5.375I	3.5	375	74A3
18x8.50-8	4	TL	-	450	214	8.0	7.00I	1.5	370	73A3
18x8.50-8	4	TT	TR13	450	214	8.0	7.00I	1.5	370	73A3
20x10.00-8	4	TL	-	508	254	6.5	8.00I	1.5	540	87A3
23x8.50-12	4	TL	-	575	214	8	7.00I	1.5	460	81A3
23x8.50-12	6	TL	-	575	214	8	7.00I	2.3	655	93A3
23x10.5-12	4	TL	-	579	264	8	8.50I	1.6	550	87A3
24x8.50-14	4	TL	-	602	215	8	7.00I	1.5	530	86A3

Lawn and Garden



M-444 / M-666
Wheel Barrow for Garden Service
Tubeless / Tube Type

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (KPa)	Load Capacity (kg/25km/H)	LI / SI
4.00-8	2	415	105	7.5	2.50C	175	160	44A5
4.00-8	4	415	105	7.5	2.50c	250	215	54A5
3.00-4	2	258	80	5.5	2.10	175	75	18A5
3.00-4	4	258	80	5.5	2.10	250	100	28A5





M-555



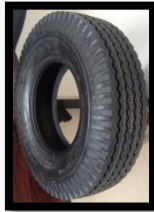
M-333



Trailer



Trailer - Caravans



M-555 / M-333
Car Trailer
Tubeless / Tube Type

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (Kpa)	Load Capacity (kg/140km/H)	LI / SI
195/50B10	8	445	192	7.0	6.00	6.0	750	98N

Size	P.R.	Overall Diameter (mm)	Section Width (mm)	Tread Depth (mm)	Rim	Inflation Pressure (BAR)	Load Capacity (kg/130km/H)	LI / SI
4.80/4.00-8	6	415	120	5.5	3.00D	6.0	335	70N
4.00-10	6	470	112	5.5	3.00D	3.5	345	71M
4.00-12	6	520	112	5.5	3.00D	4.1	450	80M
4.50-10	6	494	127	6.5	3.50B	4.3	400	76M
5.70/5.00-8	6	470	143	6.5	3.50D	5.2	412	77N
5.00-10	6	517	143	7.0	3.50B	4.0	437	79N
5.00-12	6	568	143	7.0	3.50B	3.0	425	78M
6.00-12	6	575	155	8.0	4.50B	2.1	365	73M
145-10	6	485	145	7.0	3.50B	3.5	400	76N

Workshops



Workshop & Warehousing **ARMPower**



After-Sale Service



- **Warranty: 2 year**

- **How to apply for after-sale service:**

Should there be any quality problem, please submit a written claim with the following materials:

- a) tyre size and ply rating.
- b) Remaining Tread Depth.
- c) Serial No. or other identification number.
- d) Cause or type of defect.
- e) Photograph clearly showing the defective area.
- f) Original purchasing price.

- **Please offer us the form, we would deal with it immediately. After technical confirmation to make sure that the defects are from the materials or workmanship, we would make an adjustment to you by deducting the reimbursement from the next order.**

Why Choose Us?



1. We're a trustable & professional manufacturer of off-highway tyres for over 10 years.
2. We continually try to update our product range, adding new sizes to keep abreast with the world market.
3. With state-of-the-art design and compound, our products have been enjoying growing favour among our customers.
4. We've been working together with world famous companies. Professional service team makes the most of your requirements.
5. Pahs free available for EU market, and low average duty rate for USA importation.



Contact us



Please feel free to contact us when you have any request!

MST TYRE LIMITED

Main Office: Fanya Mansion, 93# Pengcheng Road,
Xuzhou, Jiangsu 221003, P.R. China

Tel: 0086-516-83700993

Fax: 0086-516-82022164

E-mail: sales@msttyre.com

Website: www.msttyre.com

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