



TRONMAX

OFF-THE-ROAD TYRE



C-1

- 1. Suitable for various types of wheeled roller operations.
- 2. Smooth and flat crown for more efficient operation.
- 3. Ultra-thick tread for long service life.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
7.50-15TT	12PR	C-1	6.00	-	785	215	750	2650
8.5/90-15TL	6PR	C-1	6.00	-	785	220	345	1700
13/80-20 TT	16PR	C-1	8.5	-	1061	319	800	5430

Applicable models:
Rollers, etc.



- 1. Suitable for various types of wheeled roller operations.
- 2. Smooth and flat crown for more efficient operation.
- 3. Ultra-thick tread for long service life.

TI200

- 1. Suitable for various skid steer loader and backhoe loader operations;
- 2. Special tread pattern and high saturation design ensure excellent wear and scratch resistance.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
12-16.5TL	12PR	TI200	9.75	30	872	307	550	2865
21L-24TL	14PR	TI200	DW18	32	1375	533	250	4200

Applicable models:
Skid steer loaders, backhoe loaders, etc.



C-2

- 1. Suitable for various paved and unpaved surface operations.
- 2. Unique tread pattern design with excellent traction and passability.
- 3. Reinforced tire structure provides superior load-bearing performance.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
23.1-26TL	12PR	C-2	DW20	16	1500	595	200	5150

Applicable models:
Rollers, etc.



L-3/E-3

- 1. Large tread contact area ensures excellent wear resistance.
- 2. Unique compound design provides better resistance to chipping and cutting.
- 3. Transverse tread pattern design for superior traction performance.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
17.5-25TL	16PR	L-3/E-3	14.00/1.5	25	1340	420	300	4250

Applicable models:
Loaders, bulldozers, heavy dump trucks, scrapers, etc.



TG-2

- 1. Herringbone tread pattern offers excellent traction performance.
- 2. Superior self-cleaning capability.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
14.00-24TL	16PR	TG-2	9.00DC	25	1348	362	350	3650

Applicable models:
Loaders, bulldozers, graders, etc.



E-3/L-3

- 1. Large tread contact area ensures excellent wear resistance.
- 2. Unique compound design provides better resistance to chipping and cutting.
- 3. Transverse tread pattern design for superior traction performance.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
13.00-24TL	18PR	E-3/L-3	10.00W	24	1301	351	450	3875

Applicable models:
Loaders, bulldozers, heavy dump trucks, scrapers, port machine, etc.



INDUSTRIAL TYRE



INDUSTRIAL TYRE

L5B

Applicable models:    Skid steer loader small excavator, backhoe loader, etc.

- 1. Deepen pattern, excellent wear resistance, long service life.
- 2. Unique wide pattern of crown, anti-arc driving surface design, large ground area of flower block, excellent wear resistance, bite resistance, scratch resistance.
- 3. Reinforced side, strong body, high bearing capacity.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
19.5L-24 TL	16PR	L5B	DW16L	27	1325	490	300	4125
21L-24TL	16PR	L5B	DW18	27	1389	533	280	4500



RG400

Applicable models:    Skid steer loader small excavator, backhoe loader, etc.

- 1. Herringbone pattern, excellent traction performance.
- 2. Reverse arc driving surface design, large ground area, good wear resistance.
- 3. Reinforced side, strong body, high bearing capacity.
- 4. Pattern reinforcement has strong support and high driving stability.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
10-16.5 TL	10PR	RG400	8.25	18	773	264	520	2135
12-16.5 TL	12PR	RG400	9.75	18	831	307	550	2865



SK400

Applicable models:    Skid steer loader small excavator, backhoe loader, etc.

- 1. Herringbone pattern, excellent traction performance.
- 2. Reverse arc driving surface design, large ground area, good wear resistance.
- 3. Crown transverse pattern, with high traction and high wear resistance.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
5.70-12 TL	6PR	SK400	4.50	14	578	142	400	640



Polyurethane filled tires for aerial work vehicles

AW-2

Applicable model:  telescopic arm type aerial work truck.

- 1. Herringbone pattern, excellent traction performance.
- 2. Super wide and straight driving surface design, good driving smoothness.
- 3. Transverse crown pattern, with high traction and high wear resistance.
- 4. Famous brand polyurethane filling material, good dimensional stability, long service life.
- 5. Strengthen body structure design, high bearing capacity.
- 6. Special engineering tire formula, high wear resistance, scratch resistance.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
18-625	16PR	AW-2	15.00x24.5	20	1033	458	655	12955
IN355/55D625	14PR	AW-2	11.75x24.5	20	938	344	690	6860
315/55D20	18PR	AW-2	11X20	17	836	319	1000	6400





AGRICULTURAL TYRE



AGRICULTURAL TYRE

R-1

Applicable models: Tractors, harvesters, cultivation and plant protection machine, seeders and other agricultural machinery.  

- 1. Herringbone tread pattern, superior traction performance.
- 2. High-strength tyre body, excellent load-bearing capacity.
- 3. Outstanding wear and puncture resistance.
- 4. Wide application in various farmland operations.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
15.5/80-24TL	16PR	R-1	W13	35	1263	394	400	3300
405/70-20TL	14PR	R-1	13.0	37	1100	395	350	3250
405/70-24TL	14PR	R-1	13.0	37	1200	410	400	3550



R-4A

Applicable models: Harvesting machinery, construction site tractors, backhoe loader, etc.   

- 1. Larger contact area, effective soil protection.
- 2. High-saturation tread pattern design, providing excellent wear and puncture resistance.
- 3. High-strength tyre body, exceptional load-bearing capacity.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
16.9-24TL	12PR	R4A	W15L	26.5	1309	429	260	3250
19.5L-24TL	14PR	R4A	DW17	27	1314	495	280	3540

Note: R-4A is an industrial tractor pattern, and its load capacity when used as a driving wheel for agricultural harvesting machinery is 75% of the standard.



R-2

Applicable models: Tractors, harvesters and other agricultural machinery.  

- 1. Deep traction tread pattern, with good driving performance and anti-slip capability.
- 2. Outstanding wear and puncture resistance.
- 3. Wet and dry land dual-use operations.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
13.6-38TT	8PR	R2	W12	70	1600	345	210	1910



G-1

- 1. Light weight design, more fuel-efficient.
- 2. Strong self-cleaning capability.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
6-14TL	6PR	G-1	5.00	15	627	155	290	380
7-14TL	6PR	G-1	5.00	16	691	183	250	450
6.00-16TL	6PR	G-1	4.50E	25	745	165	290	426
7-16TL	6PR	G-1	6.00	27	744	183	250	500
9.5-16TL	6PR	G-1	8.00	18	845	241	210	630

Applicable models:
Small tractors, agricultural implements, etc.



F-3

- 1. Parallel ribbed tread pattern design, excellent passability.
- 2. Superior wear, puncture and impact resistance.
- 3. Suitable for sandy and loose soil operations.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
11L-15TL	10PR	F-3	8LB	11	813	279	360	1060
11L-16TL	12PR	F-3	8LB	11	838	279	440	1250
14.5/75-16.1TL	12PR	F-3	11LB	15	940	373	360	1695

Applicable models:
Agricultural implements, trailers and other agricultural machinery.



F-2(4RIB)

- 1. Agricultural tractor guide tyres , stable steering maneuverability.
- 2. Ribbed tread pattern design, excellent anti-skid performance.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
11.00-16TL	12PR	F-2(4RIB)	W10L	16	967	315	410	1550

Applicable models:
Tractors and other agricultural machinery.



I-1

- 1. Ribbed shallow tread pattern design, with good steering performance and passability.
- 2. High-saturation tread pattern, excellent low soil compaction.
- 3. Suitable for guide and support wheels of agricultural implements.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
11L-14TT	6PR	I-1	8KB	6	752	279	190	925

Applicable models:
Agricultural implements and other agricultural machinery.



R-1W

- 1. Wetland traction herringbone tread pattern, superior traction and anti-slip performance.
- 2. High-strength tyre body, excellent load-bearing capacity.
- 3. Outstanding wear and puncture resistance.
- 4. Superior self-cleaning performance.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
16.9-26TL	12PR	R-1W	W15L	47	1384	429	240	2560
28L-26TL	16PR	R-1W	DW25A	62	1615	714	230	5060

Applicable models:
Tractors, harvesters and other agricultural machinery.



Radial agricultural tyre

R1W

- 1. Larger contact area, effective soil protection.
- 2. Outstanding wear and puncture resistance.
- 3. High-strength tyre body, good dimensional stability, superior load-bearing capacity.
- 4. Efficient operation, low slippage rate, more fuel-efficient.

SIZE	PR	PATTERN CODE	STANDARD RIM	TREAD DEPTH (mm)	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	RELEVANT PRESSURE (Kpa)	MAX LOADING (Kg)
480/80R50	159 A8	R-1W	DW15L	49	2038	479	240	4375
420/85R28	139 A8	R-1W	DW15L	48	1425	429	160	2430

Applicable models:
Widely applicable to various tractors and other agricultural machinery.

