

Service guarantee

The sales service network of TIANLI extends the major provinces and cities across China and more than 100 countries worldwide. In the meantime, TIANLI provides customization and one-stop tire solutions to our customers.



- One stop supply of more than 2000 SKU+ off highway tires
- OEM fitment by many international machines
- More than 35 years experience in research and development
- Listed No. 8 in global tire manufacturer ranking

TIANLI

TIRES YOU CAN RELY ON



BIAS OTR CATALOGUE

2023



گسترش تجارت تایر خاورمیانه
MIDDLE EAST DEVELOPING
TYRE BUSINESS

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TIRE TREAD CODE DEFINITIONS	
C	Compactor
E	Earthmover
F	Front Steer
G	Grader
HF	High Flotation
I	Implement
IND	Industrial
L	Loader & Dozer
R	Rear Tractor

OTHER DESIGNATIONS & DEFINITIONS	
NHS	Not for highway service
SL	Service limited to Agricultural use
FI	Implement tire, towed highway service
ST	Special tires for trailers in highway service
ML	Mining and logging intermittent highway service
IF	20% higher load at the same inflation
VF	40% higher load at the same inflation

TIRE TYPE NOMENCLATURE	
C-1	Smooth Tread
E-2	Traction Regular Tread
E-3	Rock Regular Tread
E-4	Rock Deep Tread
E-7	Flotation Tread
F-1	Agricultural Single-Rib Tread
F-2	Agricultural Multiple-Rib Tread
F-3	Industrial Multiple-Rib Tread
G-2	Traction Regular Tread
G-3	Rock Regular Tread
HF-1	Shallow Tread
HF-2	Regular Lug Tread
HF-3	Deep Lug Tread
HF-4	Extra Deep Tread
I-1	Rib Tread
I-2	Moderate Tread
I-3	Traction Tread
L-2	Traction Regular Tread
L-3	Rock Regular Tread
L-4	Rock Deep Tread
L-5	Rock Extra Deep Tread
L-6	Rock Extra Deep Tread
L-4S	Smooth Deep Tread
L-5S	Smooth Extra Deep Tread
L-6S	Smooth Extra Deep Tread
R-1	Drive Wheel, Regular Tread
R-1W	Drive Wheel, Wet Traction Tread
R-2	Drive Wheel, Cane & Rice, Deep
R-3	Drive Wheel, Shallow Tread
R-4	Drive Wheel, Industrial Tractor Tread

TRA CODE & TREAD DEPTH		
TRA CODE	TREAD DEPTH	
2 / 3	Regular Tread	100%
4	Deep Tread	150%
5	Extra Deep Tread	250%
6	Extra Deep Tread	280%-300%

SPEED CATEGORY					
SPEED SYMBOL	SPEED (km/h)	SPEED (mph)	SPEED SYMBOL	SPEED (km/h)	SPEED (mph)
A1	5	3	B	50	30
A2	10	5	C	60	35
A3	15	10	D	65	40
A4	20	12	E	70	43
A5	25	15	F	80	50
A6	30	20	G	90	55
A7	35	22	J	100	62
A8	40	25	K	110	68

LOAD RANGE			
LOAD RANGE	PLY RATING	LOAD RANGE	PLY RATING
A	2	G	14
B	4	H	16
C	6	J	18
D	8	L	20
E	10	M	22
F	12	N	24

TIRE COMPARISONS			
SIZE (mm)	SIZE (in)	SIZE (mm)	SIZE (in)
215	8.5	445	17.5
230	9.5	460/480	18.4
250/260	10.0	500	19.5
265	10.5	520/540	20.8
280/290	11.2	600	23.1
320	12.4	620/650	24.5
340	13.6	710	28.0
355/360	14.0	800	30.5
380/385	14.9	900	35.5
400/405	16.0	1050	43.0
420	16.9	1250	50.0



SR

SMOOTH ROLLER



- For rollers' compacting roadbed and services on asphalt road surface.
- The wide and smooth riding tread allows much even pressure on road.
- Also the tread compound provides good resistance to oily chemicals.



SR		TRA: C-1							
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity		
							Inflation kPa	Load kg	
	6	TT					400	1850	
7.50-15	12	TT	Smooth	6.5	785	215	750	2650	
	14	TT					875	2900	
7.50-16	10	TT	Smooth	5.50F	810	215	400	1900	
8.5/90-15K	6	TL	Smooth	5.50F	782	220	350	1800	
9.5/65-15	6	TL	Smooth	7JA	676	231	325	1315	
10.5/80-16	6	TL	Smooth	8LB	806	272	300	1875	
14/70-20	12	TL	Smooth	11.00TG	952	356	450	4005	
	20	TL					760	5450	
23.1-26	10	TL	Smooth	DW20A	1575	587	140	3860	
	12	TL					170	4320	
205/60-15	6	TL	Smooth	6J	640	208	325	1315	

SR-1

SMOOTH ROLLER-1



- For rollers' compacting roadbed and services on asphalt road surface.
- The wide and smooth riding tread allows much even pressure on road.
- Also the tread compound provides good resistance to oily chemicals.



SR-1		TRA: C-1							
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity		
							Inflation kPa	Load kg	
9.00-20	14	TT	Smooth	7.0	1028	261	725	4375	
	16	TT					825	4750	
11.00-20	16	TT	Smooth	8.0	1082	293	725	5450	
	18	TT					825	5800	
13/80-20	16	TT	Smooth	9	1048	326	650	4920	
	20	TL					800	5630	



GRADEMAX



- Tires for graders.
- Its directional lugs provide good traction on loose soil.
- It's an economical tire.



GRADEMAX							TRA: G-2	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Speed 40km/h	
							Inflation kPa	Load kg
13.00-24	12	TL	23.0	8.00TG	1278	333	300	2725
	16	TL					375	3250
14.00-24	12	TL	25.0	8.00TG	1348	362	250	3075
	16	TL					350	3650

SM&S

SUPER MUD & SNOW



- Tires for whole day working.
- For graders, loaders and special services on ice and snow road surface with excellent traction. Not prone to slippage.



SM&S							TRA: G-2	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Speed 40km/h	
							Inflation kPa	Load kg
14.00-24	12	TL	25.5	10.00VA	1348	362	250	3075
	16	TL					350	3650

SM&S							TRA: L-2			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 40km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
17.5-25	12	TT	25.5	14.00/1.5	1344	450	350	6150	200	2900
	16	TL					475	7300	275	3350



SLG II

SUPER LOADER GRADER II



- Tires for earthmovers, graders, loaders and industrial tractors.
- The directional tread lugs provide good performance and excellent traction on loose ground, soft soil and sand with self-cleaning action.



SLG II TRA: G-2

Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 40km/h	
							Inflation kPa	Load kg
13.00-24	12	TT/TL	24.0	10.00VA	1285	353	300	2725
	16	TL					375	3250
14.00-24	12	TT/TL	25.5	10.00VA	1354	381	250	3075
	16	TT/TL					350	3650
16.00-24	16	TL	30.5	10.00VA	1491	455	300	4500

SLG II TRA: L-2

Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 40km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
10.5/80-18	10	TL	20.0	9x18	904	269	—	—	375	1950
	12	TL					—	—	450	2150
12.5/80-18	12	TL	22.0	11x18	991	325	—	—	350	2240
10.5-20	12	TL	26.0	9x20	955	269	—	—	425	2240
12.5-20	12	TL	23.0	11x20	1039	325	—	—	350	2300
21.00-28	24	TT/TL	40.0	15.00-28/3.0	1790	570	—	—	350	8850
15.5-25	12	TL	25.0	12.00/1.3	1272	394	400	5600	250	2650
	16	TL					550	6750	350	3225

SLG II TRA: L-2

Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 40km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
17.5-25	12	TT/TL	25.5	14.00/1.5	1344	450	350	6150	200	2900
	16	TL					475	7300	275	3350
	20	TT/TL					575	8250	325	3650
20.5-25	12	TL	28.5	17.00/2.0	1460	493	250	6700	175	3550
	16	TT/TL					350	8250	225	4000
	20	TL					450	9500	275	4500
23.5-25	16	TT/TL	31.5	19.50/2.5	1600	592	300	9500	200	4750
	20	TT/TL					375	10900	250	5450

SLG II TRA: R-4

Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 40km/h		
							Inflation kPa	Load kg	
14.9-24	8	TT	25.0	W12, W13	1241	378	210	2300	
	12	TL					290	2900	
16.9-24	10	TL	24.0	W15L	1290	396	220	2900	
	12	TT/TL					260	3250	
16.9-28	12	TL	25.5	W14L, W15L	1359	396	260	3450	
18.4-24	10	TT/TL	25.5	W15L, W16L	1359	450	210	3350	
	12	TL					250	3750	
18.4-26	10	TL	25.5	DW16A, W15L	1372	457	210	3550	
	12	TT/TL					250	4000	
	16	TL					330	4800	
17.5L-24	8	TL	25.0	W15L	1240	445	180	2430	
	12	TL					260	3125	
19.5L-24	10	TL	25.0	W15L, W16L, DW16A	1314	495	190	3000	
	12	TL					DW16A	230	3450
	14	TL					DW16A	275	3830
21L-24	12	TL	29.0	DW18A	1378	533	220	3875	
	16	TL					280	4500	



LGS

LOADER GRADER SPECIAL



- The angle of the tread lug provides excellent traction and flotation.
- It provides excellent performance for loaders and graders.



LGS		TRA: L-2									
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity				
							Speed 10km/h		Speed 40km/h		
							Inflation kPa	Load kg	Inflation kPa	Load kg	
18.00-25	16	TL	31.5	13.00/2.5	1618	531	375	10000	250	5000	
	20	TL					475	11500	300	5550	
20.5-25	16	TL	28.5	17.00/2.0	1476	523	350	8250	225	4000	
23.5-25	16	TL	31.5	19.50/2.5	1621	610	300	9500	200	4750	
	20	TL					375	10900	250	5450	

TGH

THE GIANT HIPPO



- The Giant Hippo features a revolutionary new design that marries the construction and bead design of an earthmover tire with the tread design of a forestry tire.
- The result is a loader tire with unparalleled pulling power and tractive capabilities.
- The Hippo also features rim shield and sidewall protectors, as well as a buttress shoulder. The buttress shoulder significantly adds to the tire's pulling power, an increase of up to 20%.
- This tire has gained the respect of several OEM in the reclamation business.



TGH		TRA: E-2/L-2									
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity				
							Speed 10km/h				
							Inflation kPa	Load kg	Inflation kPa	Load kg	
20.5-25	16	TL	50.5	17.00/2.0	1547	521	350	8250			
	20	TL					450	9500			
23.1-26	16	TL	54.0	DW20A, DW20B	1646	599	240	6660			
23.5-25	20	TL	54.0	19.50/2.5	1638	630	375	10900			
*23.5-25	20	TL	54.0	19.50/2.5	1638	630	375	10900			

*: With Steel Belt



RSS E-3

ROCK STAR SUPREME E-3



- Designed for mining dump trucks.
- Heavy-duty nylon construction and proven super tough tread compound make the tire suitable for services in construction, municipal works, dirt and rock working conditions.
- Extra deep tread features better cut resistance and a longer tire life.



RSS E-3							TRA: E-3	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Speed 50km/h Load kg
18.00-25	32	TT/TL	34.0	13.00/2.5	1594	504	575	8750
24.00-35	42	TL	38.0	17.00/3.5	2128	653	575	17000
	48	TL					650	18500
27.00-49	48	TL	46.0	19.50/4.0	2702	737	575	25000
30.00-51	52	TL	58.0	22.00/4.5	2904	823	550	30000

LM

LOADER MASTER



- The non-directional tread lugs with small grooves of tread bars provide good traction and resistance to slippage on loose ground and soft soil with good self cleaning function.
- The flexibility in ground contacting surface and good absorbance of punctures give operator comfort during driving.
- Larger ground contact tread and even wear on tread provide longer tire life.
- Specially designed protrusions in tire shoulder for cut resistance to protect the sidewall from cuts and penetration in rocky area.
- Heavy-duty nylon carcass provides superior load capacity.



LM							TRA: E-3/L-3			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Inflation kPa	Speed 10km/h Load kg	Speed 50km/h Inflation kPa	Speed 50km/h Load kg
18.00-24	12	TT	31.0	13.00/3.0, 13.00/2.5	1615	498	275	8250	200	4750
18.00-25	32	TT/TL	31.0	13.00/2.5	1615	498	750	15000	575	8750
	12	TT/TL					350	6150	225	3650
17.5-25	16	TT/TL	27.0	14.00/1.5	1348	445	475	7300	300	4250
	20	TL					575	8250	400	5000
	24	TL					675	9050	—	—
20.5-25	16	TT/TL	30.0	17.00/2.0	1493	521	350	8250	275	5450
	20	TL					450	9500	325	6000
	24	TL					525	10300	400	6700
	28	TL					575	10900	470	7300
	36	TL					800	13200	625	8750
23.5-25	40	TT	1100	15500	700	9250				
	16	TT/TL	300	9500	225	6150				
	20	TT/TL	375	10900	300	7300				
	24	TL	475	12500	350	8000				
28	TT/TL	575	14000	400	8750					



LM							TRA: E-3/L-3			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 50km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
26.5-25	20	TL	37.0	22.00/3.0	1750	673	350	13200	250	8250
	24	TL					400	14000	300	9250
	26	TL					450	15000	325	9500
	28	TL					475	15500	350	10000
	32	TL					550	17000	425	11200
36	TL	625	18300	500	12320					
29.5-25	28	TL	40.0	25.00/3.5	1874	749	425	17500	325	11500
	34	TL					525	20000	400	12950
	38	TL					600	21600	—	—
	42	TL					675	23150	—	—
29.5-29	28	TL	40.0	25.00/3.5	1975	749	425	19000	325	12150
	34	TL					525	21200	400	14000

DNR(S)



DIRT N'ROCK (S)

- Tires for large loaders and scrapers.
- The massive cross lugs and wide ground contact tread provide excellent traction, wear resistance and cut resistance.
- Better resistance to heat build-up than E-4 tires.



DNR(S)							TRA: E-3/L-3			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 50km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
29.5-25	22	TL	38.0	25.00/3.5	1900	800	325	15000	250	10000
	28	TL					425	17500	325	11500
	34	TL					525	20000	—	—
29.5-29	28	TL	38.0	25.00/3.5	2002	800	425	19000	325	12150
	34	TL					525	21200	400	14000
	40	TL					625	23600	475	15500
29.5-35	28	TL	38.0	25.00/3.5	2103	800	425	20600	325	13600
	32	TL					475	21800	375	14500
	34	TL					525	23000	400	15000
	42	TL					650	25750	500	17000
33.25-35	28	TL	42.5	27.00/3.5	2242	845	400	24300	275	14500
	32	TL					450	25750	325	16000
	36	TL					500	27250	375	17500
	38	TL					525	28000	400	18000
33.5-33	48	TL	42.5	28.00/4.0	2242	851	650	31500	525	20600
	36	TL					500	18000	375	28000
	36	TL					450	30750	325	19500
37.25-35	38	TL	46.5	31.00/4.0	2357	1001	475	31500	350	20000
	42	TL					525	33500	400	21800
37.5-33	44	TL	46.5	32.00/4.5	2357	1024	550	35400	425	23200
	36	TL					620	22450	—	—
75/30-33	42	TL	38.0	25.00	1905	780	690	23900	—	—
	48	TL					760	25300	—	—
98/40-41	48	TL	46.5	32.00	2357	993	620	36040	—	—



DNR(Z)

DIRT N'ROCK (Z)



- Designed for mining dump trucks and loaders.
- Strong nylon construction provides superior load capacity.
- The non-directional tread design provides a maximum traction and good resistance to slippage. Suited for services in constructions, municipal works and dirt and rock working conditions. Good resistance to abrasion and cut.
- Better resistance to heat build-up than E-4 tires.



DNR(Z)							TRA: E-3/L-3			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 50km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
16.00-25	28	TT/TL	28.5	11.25/2.0	1483	455	750	11500	575	6700
	32	TT/TL					850	12300	650	7300
18.00-33	28	TL	31.5	13.00/2.5	1811	528	650	16000	500	9250
	32	TT/TL					750	17500	575	10000
21.00-35	36	TL	34.5	15.00/3.0	2004	589	750	23000	550	12850
	28	TL					475	20600	375	12150
24.00-29	42	TL	38.0	17.00/3.5	1968	681	725	26300	550	15200
	20	TL					350	13200	250	8250
26.5-25	24	TL	34.5	22.00/3.0	1725	698	400	14000	300	9250
	26	TL					450	15000	325	9500
26.5-29	28	TL	34.5	22.00/3.0	1826	698	475	15500	350	10000
	32	TL					550	17000	425	11200
33.25-35	36	TL	42.5	27.00/3.5	2215	894	625	18300	500	12310
	38	TL					775	20750	—	—
33.5-33	26	TL	34.5	22.00/3.0	1826	698	450	16000	325	10300
	28	TL					475	16500	350	10750
33.5-39	36	TL	42.5	27.00/3.5	2215	894	625	19400	450	12550
	38	TL					500	27250	375	17500
37.5-39	44	TL	46.5	32.00/4.5	2520	1016	525	28000	400	18000
	52	TL					600	30750	—	—
	36	TL	42.5	28.00/4.0	2367	899	525	30750	400	20000
	38	TL					450	33500	325	21200
	44	TL	46.5	32.00/4.5	2520	1016	550	37500	400	24300
	58	TL					650	41300	475	26500
							725	44000	550	28850

DNR(Z) II

DIRT N'ROCK (Z) II



- Designed for mining dump trucks and loaders.
- Heavy-duty nylon construction provides superior load capacity.
- The non-directional tread design provides a maximum traction and good resistance to slippage. Suited for services in constructions, municipal works and dirt and rock working conditions. Good resistance to abrasion and cut.
- Better resistance to heat build-up than E-4 tires.



DNR(Z) II							TRA: E-3/L-3			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 50km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
12.00-24	20	TT	22.0	8.50	1247	312	825	6900	550	3650
	24	TT/TL					975	7600	650	4000
14.00-24	24	TT/TL	27.0	10.00W	1368	376	850	9500	575	5150
	28	TT/TL					925	10000	650	5600
14.00-25	20	TT/TL	27.0	10.00	1368	376	700	8500	475	4625
	24	TT/TL					850	9500	575	5150
16.00-24	28	TT/TL	28.5	10.00VA	1459	427	925	10000	650	5600
	36	TT/TL					—	—	860	6500
16.00-24	16	TT/TL	28.5	10.00VA	1459	427	425	8250	325	4875
	24	TL					650	10600	475	6000
18.00-25	16	TT	31.5	13.00/2.5	1618	498	—	—	275	5600
	20	TT					400	10300	275	5600
21.00-33	24	TL	35.0	15.00/3.0	1953	572	550	12500	425	7300
	28	TL					650	13600	500	8000
	32	TT/TL	42.5	28.00/4.0	2367	899	750	15000	575	8750
	36	TL					850	16000	625	9250
	32	TT	46.5	32.00/4.5	2520	1016	—	—	500	10300
	36	TT					—	—	575	11200



DNR(Z) II							TRA: E-3/L-3			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 50km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
	12	TL					400	5600	250	3250
15.5-25	16	TT/TL	25.0	12.00/1.3	1278	394	550	6750	325	3750
	24	TT					625	7300	475	4625
	16	TL					350	8250	275	5450
20.5-25	20	TL	29.0	17.00/2.0	1494	521	450	9500	325	6000
	24	TL					525	10300	400	6700

DNRZIII

DIRT N'ROCK (Z)III



- Designed for mining dump trucks and loaders.
- Heavy-duty nylon construction provides superior load capacity.
- The non-directional tread design provides a maximum traction and good resistance to slippage. Suited for services in constructions, municipal works and dirt and rock working conditions. Good resistance to abrasion and cut.
- Better resistance to heat build-up than E-4 tires.



DNRZIII							TRA: E-3/L-3			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 50km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
	20	TT/TL					700	8500	475	4625
14.00-24	24	TT/TL	30.0	10.00W	1368	376	850	9500	575	5150
	28	TT/TL					925	10000	650	5600
	36	TT					—	—	860	6500
14.00-25	36	TT	30.0	10.00	1368	375	—	—	850	6500
	20	TL					475	14500	350	8000
	28	TL					575	16500	425	9500
21.00-25	32	TL	37.0	15.00/3.0	1758	575	650	17500	500	10300
	44	TL					875	20830	—	—
	48	TL					950	21850	—	—
	12	TT					350	6150	225	3650
17.5-25	16	TT/TL	23.5/30.0	14.00/1.5	1349	445	475	7300	300	4250
	20	TT/TL					575	8250	400	5000
	24	TL					675	9050	—	—
		16					TT/TL	350	8250	275
20.5-25	20	TT/TL	26.0/34.0	17.00/2.0	1494	521	450	9500	325	6000
	24	TT/TL					525	10300	400	6700
	36	TL					900	13480	—	—



DNRZIII							TRA: E-3/L-3			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 50km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
	16	TT/TL					300	9500	225	6150
	18	TT					350	10600	275	6900
23.5-25	20	TT/TL	32.0/38.0	19.50/2.5	1618	597	375	10900	300	7300
	24	TT/TL					475	12500	350	8000
	28	TL					575	14000	400	8750

T310



- Designed for mining dump trucks and loaders.
- Strong nylon construction provides superior load capacity.
- The non-directional tread design provides a maximum traction and good resistance to slippage.
- Suited for services in constructions, municipal works and dirt and rock working conditions.
- Good resistance to abrasion and cut.



T310							TRA: E-3/L-3		
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity		
							Speed 10km/h		
							Inflation kPa	Load kg	
	16	TT					300	9500	
23.5-25	18	TT	31	19.5/2.5	1598	597	350	10600	



RSHT

ROAD SERVICE HIGH TREAD



- Tires for short-haul mining dump trucks.
- The extra deep tread provides a longer tire life and excellent performance with strong carcass.
- Good resistance to abrasion and cut.



RSHT							TRA: E-4	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 50km/h	
							Inflation kPa	Load kg
30.00-51	52	TL	69.5	22.00/4.5	2896	853	550	30000
36.00-51	58	TL	82.0	26.00/5.0	3238	988	525	41250
	72	TL					600	43500

RSS

ROCK STAR SUPREME E-4



- Designed for mining dump trucks.
- Heavy-duty nylon carcass and tenacious tread compounding provide excellent service of tires in mining, constructions and water conservancy project.
- Extra deep tread gives good wear resistance and longer tire life.



RSS							TRA: E-4	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 50km/h	
							Inflation kPa	Load kg
18.00-25	36	TL	70	13.00/2.5	1661	515	625	9250
	32	TL					575	10000
18.00-33	36	TL	56.0	13.00/2.5	1877	498	625	10600
	40	TL					950	20090
21.00-33	32	TT	43.0	15.00/3.0	1953	575	500	10300
	36	TT					575	11200
21.00-35	36	TL	53.5	15.00/3.0	2052	572	550	12850
	40	TL					600	13500
24.00-35	48	TL	57.0	17.00/3.5	2175	653	650	18500
27.00-49	48	TL	73.0	19.50/4.0	2702	737	575	25000
33.00-51	58	TL	75.0	24.00/5.0	3061	894	575	35500
37.00-57	68	TL	80.0	27.00/6.0	3438	1016	600	50000
40.00-57	68	TL	75.0	29.00/6.0	3594	1097	550	54500
	76	TL					625	58000





- The tire with heavy-duty nylon construction and proven super tough tread compound is superior for services in mining, constructions and water conservancy works.
- Its premium wide and deep tread reduces slippage and increase stability and traction.
- Longer tire life than E-3 tire.



SD&R							TRA: E-4			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 50km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
	32	TT/TL					-	-	575	8750
18.00-25	36	TT/TL	53.5	13.00/2.5	1661	536	-	-	625	9250
	40	TL					1000	17750	-	-
	28	TL					-	-	500	9250
18.00-33	32	TL	53.5	13.00/2.5	1864	528	-	-	575	10000
	36	TL					-	-	625	10600
	38	TL					-	-	650	10900
	36	TL					-	-	550	12850
21.00-35	40	TL	53.5	15.00/3.0	2042	589	-	-	600	13500
	42	TL					-	-	625	13800
	36	TL					-	-	475	15500
24.00-35	42	TL	57.0	17.00/3.5	2159	683	-	-	575	17000
	48	TL					-	-	650	18500
	54	TL					980	33900	-	-
24.00-49	48	TL	57.0	17.00/3.5	2512	686	-	-	650	21800
	42	TL					-	-	500	23000
27.00-49	48	TL	63.5	19.50/4.0	2680	787	-	-	575	25000

SD&R							TRA: E-4			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 50km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
30.00-51	52	TL	69.5	22.00/4.5	2868	886	-	-	550	30000
23.5-25	20	TT/TL	53.5	19.50/2.5	1654	620	375	10900	300	7300
26.5-25	20	TL	53.5	22.00/3.0	1737	696	350	13200	250	8250
	26	TL					450	15000	325	9500
29.5-25	28	TL	57.0	25.00/3.5	1890	792	425	17500	325	11500
	34	TL					525	20000	-	-



SMLS

SUPER MINING LOGGER SERVICE



- Tires for mining, earthmoving and logging services for short hauls.
- The specially designed extra deep tread for earthmovers allows longer life and superior traction.



SMLS							TRA: E-4	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Speed 50km/h Load kg
12.00-24	24	TT	35.0	8.50	1272	335	650	4000
14.00-24	28	TT	44.5	10.00W	1412	404	650	5600
		TL					475	4625
14.00-25	24	TL	44.5	10.00	1412	406	575	5150
	36	TT					850	6500

MCSXT

MINING CONSTRUCTION SUPER EXTRA TREAD



- Tires for special service vehicles.
- Premium wide riding tread, strong nylon construction and massive lugs provide good running stability.



MCSXT							TRA: E-4/L-4	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Speed 10km/h Load kg
16.00-27.5	38	TT	19.0	12.75	1384	437	1035	14200



SMCXT4

SUPER MINING CONSTRUCTION EXTRA TREAD 4



- For loaders with extra wide riding tread.
- Good riding stability, excellent traction, superior resistance to cut, wear and tear.
- Compared with regular E-3 tire, it is more suited for services in water conservancy constructions, open-pit mines, quarries, sandbanks and other toughest jobs. Longer tire life and 50% deeper tread than E-3.



SMCXT4							TRA: E-4/L-4			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 50km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
16.00-25	28	TT/TL	50.5	11.25/2.0	1483	429	750	11500	575	6700
	32	TT/TL					850	12300	650	7300
23.5-25	20	TL	63.5	19.50/2.5	1679	630	375	10900	300	7300
	28	TL					575	14000	400	8750
	26	TL					450	15000	325	9500
26.5-25	28	TL	57.0	22.00/3.0	1725	732	475	15500	350	10000
	32	TL					550	17000	425	11200
29.5-25	28	TL	63.5	25.00/3.5	1925	826	425	17500	325	11500
	34	TL					525	20000	—	—
29.5-29	28	TL	57.0	25.00/3.5	2019	762	425	19000	325	12150
	34	TL					525	21200	400	14000
33.25-35	32	TL	63.5	27.00/3.5	2291	930	450	25750	325	16000

DWL L-4

DOUBLE WIDTH LUG L-4



- The Double Width Lug, or DWL as it is commonly referred to, offers one the heaviest and deepest tread in bias-ply forklift tires in the world.
- Because of this, the Double Width Lug has been shown to last many times longer on fork lifts than the competition.



DWL L-4							TRA: L-4			
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 10km/h		Speed 50km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
14.00-24	28	TT	45.5	10.00W	1418	375	925	10000	650	5600



SXMH L-4

SUPER EXTRA MINE HAULAGE L-4



- Specially designed deep tread of half-slick and heavy lugs combined with special compound for severe cut resistance provides excellent resistance to tear, puncture, cut and abrasion. But the traction and heat resistance are not as good as DNR(Z)III tire.
- More suitable for applications where non-big traction required and also in lower speed working conditions. Compared with regular E-3/L-3 tread design, this tread design can provide longer life under tough road conditions like: power construction with rugged rocks, under or above ground mines, quarry, waste and slags and garbage disposal field.



SXMH L-4							TRA: L-4		
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 10km/h		
							Inflation kPa	Load kg	
10.00-15	16	TT	31.5	7.5, 7.50BD, 8.0	924	271	700	3690	
	18	TT					825	4060	
14.00-24	24	TT	45.5	10.00W	1356	361	850	9500	
16.00-25	32	TL	50.5	11.25/2.0	1486	414	850	12370	
23.5-25	32	TL	54.0	19.50/2.5	1671	620	650	15000	

SS(L-4S)

SOOPER SCOOPER L-4S



- A superior underground mining tire is used when maximum wide and extra-deep tread is imperative.
- This strong nylon construction tire with special tough wearing tread rubber provides increased resistance to cut and wear and an extended tire life in the most severe underground mining conditions.
- Suited for low speed and short haul operations.



SS(L-4S)							TRA: L-4S		
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 10km/h		
							Inflation kPa	Load kg	
10.00-20	14	TT	30.5	8.00	1069	279	650	4250	
	16	TT					750	4600	
12.00-20	20	TT	33.5	8.50	1173	315	875	6350	
12.00-24	16	TT	33.5	8.50	1283	345	675	6150	
	24	TT					975	7600	
14.00-24	20	TT	45.5	10.00W	1359	361	700	8500	
	24	TT					850	9500	
14.00-25	24	TL	45.5	10.00	1359	361	850	9500	
16.00-25	28	TT	50.5	11.25/2.0	1486	414	750	11500	
	32	TT/TL					850	12300	
18.00-25	32	TL	53.5	13.00/2.5	1666	483	750	15000	
	36	TL					850	16000	
9.50-20	14	TT	25.5	7.00	1049	264	700	3900	
26.5-25	32	TL	54.0	22.00/3.0	1798	698	550	17000	
35/65-33	30	TL	57.0	28.00/3.5	2088	853	450	21800	



SS1 L-4S

SOOPER SCOOPER-1 L-4S



- A superior underground mining tire is used when maximum wide and extra-deep tread is imperative.
- This strong nylon construction tire with special tough wearing tread rubber provides increased resistance to cut and wear and an extended tire life in the most severe underground mining conditions.
- Suited for low speed and short haul operations.



SS1 L-4S							TRA: L-4S	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 10km/h	
							Inflation kPa	Load kg
	16	TT					675	6150
12.00-24	20	TT	36.0	8.50	1275	315	825	6900
	24	TT					975	7600

SLP

SUPER LOADER PREMIUM



- Premium deep tread specially designed for loaders, 250% deeper tread than E-3/L-3.
- Its wide tread and specially tread lug design combined with cut resistance tread compound. Specially designed protrusions in tire shoulder for cut resistance to protect the sidewall from cuts and penetration in rocky area and avoid early damage due to sidewall cuts or punches.
- It provides superior resistance to cut, wear and tear and offer riding stability without losing any traction capacity.
- Suited for more severe working conditions, such as: power construction, open-pit mine, quarry, construction.
- Longer life than regular L-3 and L-4 tires.



SLP							TRA: L-5	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 10km/h	
							Inflation kPa	Load kg
	24	TL					400	14000
26.5-25	26	TL	87.0	22.00/3.0	1798	673	450	15000
	28	TL					475	15500
	32	TL					550	17000
29.5-25	28	TL	95.0	25.00/3.5	1921	749	425	17500
	34	TL					525	20000
	40	TL					650	22400
29.5-29	34	TL	95.0	25.00/3.5	2023	749	525	21200
	30	TL					450	21800
	32	TL					475	22400
35/65-33	36	TL	95.0	28.00/3.5	2077	889	525	23600
	40	TL					575	25000
	42	TL					625	26500
45/65-45	46	TL	116.5	36.00/4.5	2733	1143	525	43750
	52	TL					600	47300
	58	TL					675	50000
41.25/70-39	42	TL	117.0	32.00/4.5	2512	1048	475	37500



RSEHT

ROCK SERVICE EXTRA HIGH TREAD



- Premium deep tread specially designed for loaders, 250% deeper tread than E-3/L-3.
- Its wide tread and gear-type lug design combined with cut resistant tread compound produce superior resistance to cut, wear and tear and offer riding stability without losing any traction capability.
- Suited for more severe working conditions, such as: power construction, open-pit mine, quarry, construction.
- Longer life than regular L-3 and L-4 tires and less downtime from more frequent tire changing.



RSEHT							TRA: L-5	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 10km/h	
							Inflation kPa	Load kg
20.5-25	16	TT	71.0	17.00/2.0	1552	524	350	8250
	20	TL					450	9500
23.5-25	24	TL	78.5	19.50/2.5	1676	600	375	10900
	20	TT/TL					475	12500
35/65-33	24	TL	95.0	28.00/3.5	2108	855	350	19000
	30	TL					450	21800
*35/65-33	32	TL	95.0	28.00/3.5	2108	855	475	22400
	36	TL					525	23600
	40	TL	95.0	28.00/3.5	2108	855	575	25000
	42	TL					625	26000
*35/65-33	30	TL	95.0	28.00/3.5	2108	855	450	21800

*: With Steel Belt

※ 20.5-25、23.5-25 RSEHT pattern is the left one;
35/65-33 RSEHT pattern is the right one



CM5

CONSTRUCTION MINING L-5



- Premium deep tread specially designed for loaders, 250% deeper tread than E-3/L-3.
- Its wide tread and gear-type lug design combined with cut resistant tread compound produce superior resistance to cut, wear and tear and offer riding stability without losing any traction capability.
- Suited for more severe working conditions, such as: power construction, open-pit mine, quarry, construction.
- Longer life than regular L-3 and L-4 tires and less downtime from more frequent tire changing.



CM5							TRA: L-5	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 10km/h	
							Inflation kPa	Load kg
17.5-25	16	TT/TL	63.5	14.00/1.5	1361	432	475	7300
	20	TL					575	8250
20.5-25	20	TL	71.0	17.00/2.0	1494	488	450	9500
	20	TT/TL					375	10900
23.5-25	24	TL	78.5	19.50/2.5	1669	564	475	12500
	20	TL					350	13200
26.5-25	24	TL	87.0	22.00/3.0	1798	698	400	14000
	26	TL					450	15000
29.5-25	28	TL	101.5	25.00/3.5	1923	770	475	15500
	32	TL					550	17000
33.25-29	22	TL	101.5	25.00/3.5	2052	770	325	15000
	28	TL					425	17500
37.5-39	32	TL	114.0	32.00/4.5	2588	993	475	19000
	34	TL					525	20000
33.25-29	28	TL	101.5	27.00/3.5	2088	820	425	23000
	34	TL					525	21200
37.5-39	52	TL	114.0	32.00/4.5	2588	993	650	41300

SXMH L-5

SUPER EXTRA MINE HAULAGE L-5



- Specially designed deep tread of half-slick and heavy lugs combined with special compound for severe cut resistance provide excellent resistance to tear, puncture, cut and abrasion. But the traction and heat resistance are not as good as DNR(Z)III.
- More suited for the services where non-big traction required and in quite low speed working conditions, like: power construction with lots of rocks, above or underground mines, quarry, waste and slags and garbage disposal field.
- Much longer tire life than regular E-3/L-3 tires.



CM5							TRA: L-5		
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity		
							Inflation kPa	Speed 10km/h Load kg	
35/65-33	30	TL	101.5	28.00/3.5	2088	853	450	21800	
	30	TL					375	27250	
40/65-39	36	TL	114.0	32.00/4.0	2423	1001	475	30750	
	42	TL					600	34350	
45/65-45	42	TL	118.0	36.00/4.5	2723	1102	475	41250	
	46	TL					525	43750	
	48	TL					550	45000	
	52	TL					600	47300	

SXMH L-5							TRA: L-5		
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity		
							Inflation kPa	Speed 10km/h Load kg	
26.5-25	24	TL	89.0	22.00/3.0	1801	696	400	14000	
	32	TL					550	17000	
29.5-25	28	TL	101.5	25.00/3.5	1923	770	425	17500	



SS(L-5S)

SOOPER SCOOPER L-5S



- Specially designed tire with extra deep tread for underground mining loaders.
- Compared with L-4S underground mining tire, the tread is much deeper and more superior in resistance to cut, wear and puncture and offer a longer tire life.
- But the heat-resistance is not good as L-4S.
- More suited for short haul and low speed operations.



SS(L-5S)							TRA: L-5S	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 10km/h	
							Inflation kPa	Load kg
12.00-20	20	TT	51.5	8.50	1173	315	875	6350
12.00-24	20	TT	50.5	8.50	1283	345	825	6900
	24	TT					975	7600
14.00-24	20	TL	63.5	10.00W	1359	361	700	8500
	24	TT					850	9500
	28	TT					925	10000
	32	TT/TL					1000	10400
18.00-25	32	TT/TL	78.5	13.00/2.5	1666	483	750	15000
	36	TL					850	16000
21.00-25	32	TL	87.0	15.00/3.0	1798	630	650	17500
17.5-25	20	TT/TL	63.5	14.00/1.5	1359	434	575	8250
	24	TT/TL					675	9050
	28	TL					800	10000
20.5-25	16	TL	76.0	17.00/2.0	1472	490	350	8250
	20	TT/TL					450	9500
	24	TL					525	10300
	28	TL					625	11500

SS(L-5S)							TRA: L-5S	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 10km/h	
							Inflation kPa	Load kg
23.5-25	20	TT/TL	78.5	19.50/2.5	1669	566	375	10900
	24	TL					475	12500
	28	TL					575	14000
26.5-25	32	TL	87.0	22.00/3.0	1801	696	550	17000
	36	TL					625	18300
29.5-25	28	TL	97.5	25.00/3.5	1923	770	425	17500
	34	TL					525	20000
29.5-29	28	TL	97.5	25.00/3.5	2055	770	425	19000
	34	TL					525	21200
35/65-33	30	TL	97.5	28.00/3.5	2085	853	450	21800
	42	TL					625	26500
45/65-45	42	TL	118.0	36.00/4.5	2723	1102	475	41250



SS1 L-5S

SOOPER SCOOPER-1 L-5S



- Specially designed tire with extra deep tread for underground mining loaders.
- Compared with L-4S underground mining tire, the tread is much deeper and more superior in resistance to cut, wear and puncture and offer a longer tire life.
- But the heat-resistance is not good as L-4S.
- More suited for short haul and low speed operations.



SS1 L-5S							TRA: L-5S	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Load kg
12.00-24	20	TT	56.0	8.50	1275	315	825	6900
	24	TT					975	7600
	28	TL					475	15500
26.5-25	32	TL	87.0	22.00/3.0	1801	696	550	17000
	36	TL					625	18300

DWL L-6

DOUBLE WIDTH LUG L-6



- The Double Width Lug, or DWL as it is commonly referred to, offers one the heaviest and deepest tread in bias-ply forklift tires in the world.
- Because of this, the Double Width Lug has been shown to last many times longer on fork lifts and bomb carts than the competition.



DWL L-6							TRA: L-6	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Load kg
9.00-20	18	TT	59.0	7.0, 7.5	1057	264	930	4600
12.00-20	28	TT	63.5	8.0, 8.5, 9.0	1171	328	1000	6890



SS(L-6S)

SOOPER SCOOPER L-6S



- Tire with extra deep tread suitable for severe garbage disposal application.
- Longer tire life than regular ones with good resistance to penetration and cuts.



SS(L-6S)							TRA: L-6S	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Load kg
23.5-25	32	TL	109.5	19.50/2.5	1669	566	650	15000
26.5-25	36	TL	115.0	22.00/3.0	1801	696	625	18300
	40	TL					700	19550
35/65-33	42	TL	135.0	28.00/3.5	2085	853	625	26500

AgriTrac- II



- Its 23° angle tread bars give superior traction and good resistance to wear abrasion and aging with good self-cleaning action



AgriTrac- II							TRA: R-1	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Load kg
23.1-26	14	TL	40.0	DW20A	1605	587	190	3550



MP/MP HD

MULTI-PURPOSE/MULTI-PURPOSE HD



- Both types in this series are suitable for industrial applications or road construction equipments, such as seismic rollers
- The hexagonal lug design can enhance traction and flotation capability even on soft soil conditions
- MP HD devision allows same load capacity with comparativety low air pressures



MP							TRA: R-3	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 40km/h	
							Inflation kPa	Load kg
12.4-24	8	TL	17.0	W10, W10H, W11	1124	310	220	1285
14.9-24	6	TT/TL	19.0	W12, W13	1241	378	140	1360
	8	TL					180	1600
	10	TL					140	2900
23.1-26	12	TL	18.0	DW20A	1516	587	170	3250
	14	TL					190	3550
	16	TL					220	3875

MP HD							TRA: R-3	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 40km/h	
							Inflation kPa	Load kg
23.1-26	8	TT	28.0	DW20A	1581	590	110	2575
	10	TT/TL					140	2900
	12	TT/TL					170	3250
	16	TL					220	3875
28L-26	12	TL	28.0	DW25A	1591	714	140	3350
	16	TL					190	4125

B.M/T

BAKTRAK M/T



- Tires for earthmovers, loaders and industrial tractors.
- The directional opposed lugs produce self-cleaning action and provide excellent traction and smooth running on loose soil and sand.



B.M/T							TRA: R-4	
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity Speed 40km/h	
							Inflation kPa	Load kg
14.9-24	12	TL	26.5	W12, W13	1241	378	290	2900
	8	TL					190	2650
16.9-24	10	TL	26.0	W15L	1309	429	220	2900
	12	TL					260	3200
16.9-28	10	TL	27.0	W14L, W15L	1410	429	220	3075
	12	TL					260	3390
17.5L-24	10	TL	25.0	W15L	1241	445	220	2800
	12	TL					260	3080
19.5L-24	10	TL	27.0	DW16A	1314	495	190	3000
	12	TL					230	3450
21L-24	14	TL	29.0	DW18A	1378	533	275	3830
	12	TL					220	3875



PI

POWER INDUSTRIAL



- For earthmovers, graders, loaders and industrial tractors.
- The directional opposed lugs produce self-cleaning action and provide excellent traction on loose and soft soil and sand.



PI		TRA: R-4						
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Load kg
14.9-24	10	TL	25.5	W12, W13	1258	381	260	2600
	12	TL					290	2900
16.9-24	10	TL	27.5	W15L	1328	423	220	2900
	12	TL					260	3250
16.9-28	12	TT/TL	27.5	W14L, W15L	1430	418	260	3450
17.5L-24	10	TL	26.5	W15L	1245	470	220	2800
	12	TL					260	3125
19.5L-24	12	TL	27.5	DW16A	1313	520	230	3450
21L-24	12	TL	28.5	DW18A	1377	552	220	3875
	16	TL					280	4500

SKID

SKID STEER



- For small industrial vehicles and municipal works.
- Good resistance to abrasion and tear with maximum traction.



SKID		TRA: R-4						
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Load kg
10-16.5	6	TL	17.0	8.25	773	264	310	1590
	8	TL					410	1880
12-16.5	10	TL	18.5	9.75	831	307	520	2160
	8	TL					340	2180
14-17.5	10	TL	19.5	10.5	921	349	450	2540
	12	TL					520	2760
15-19.5	14	TL	22.0	11.75	1019	389	550	3875
	16	TL					650	4275
15-19.5	14	TL	22.0	11.75	1019	389	480	4565



SAND RIB



- For small industrial vehicles in sand operations.
- Good resistance to abrasion and tear with maximum traction and high flotation.



SAND RIB									
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity		
							Speed 10km/h Inflation kPa	Load kg	
	6	TL					310	1590	
10-16.5	8	TL	12.0	8.25	741	266	410	1880	
	10	TL					520	2160	
	8	TL					340	2180	
12-16.5	10	TL	13.5	9.75	818	307	450	2540	
	12	TL					520	2760	

BOSSLIFT

BOSSLIFT II



- Tire for industrial forklift.
- Extra deep tread design provides good resistance to wear abrasion and longer life.



BOSSLIFT											
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity				
							Speed 15km/h Inflation kPa	Load kg	Speed 25km/h Inflation kPa	Load kg	
10.00-20	16	TT	30.5	7.5	1099	278	795	6765	795	6085	
12.00-20	20	TT	31.8	8.5	1173	315	830	8630	830	7760	



IM

INDUSTRIAL MASTER



- Tire for industrial forklifts.
- Extra deep tread pattern for better resistance to wear abrasion and longer life.



Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							Speed 15km/h		Speed 25km/h	
							Inflation kPa	Load kg	Inflation kPa	Load kg
7.50-15	12	TT	19.0	6.0	774	215	790	2680	790	1915
	12	TT					790	2700	790	1990
7.50-16	14	TT	18.0	6.0	800	212	900	2900	900	2150
	*7.50-16	14					TT	900	2900	900
8.25-15	16	TT	19.0	6.5, 6.50BD	847	236	920	4520	920	4070
*8.25-15	16	TT	19.0	6.5, 6.50BD	847	236	920	4520	920	4070
	16	TT					795	6765	795	6085
10.00-20	20	TT	20.5	7.5, 8.0	1073	278	1000	7740	1000	6970
	24	TT					1150	8400	1150	7560
12.00-20	20	TT	22.0	8.5	1146	315	830	8630	830	7760
	24	TT					1050	9880	1050	8880
28X9-15	28	TT	18.5	7.0	719	209	1150	10450	1150	9390
	12	TT					830	3120	830	2810
14	TT	1000	3480	1000	3130					

*: With Steel Belt

TJH

THE JUMBO HULK



- The Hulk has an unique tread pattern that allows it to operate in severe applications while providing superior self cleaning characteristics.



Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Speed 40km/h	
							Inflation kPa	Load kg
16.9-24	12	TL	38.1	W15L	1309	429	260	3200
19.5L-24	14	TL	38.1	DW16A	1314	495	260	3700



G306



- Suitable for industrial vehicles, sweepers and slip loaders.
- Block-shaped pattern design provides superior resistance to cut and wear, adaptable for gravel and rocky road condition.
- It provides excellent performance and longer tire life.



G306								
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Load kg
10-16.5	10	TL	28.0	8.25	811	265	520	2135
12-16.5	12	TL	32.0	9.75	855	325	550	2865

G400



- Suitable for industrial vehicles, sweepers and slip loaders.
- Block-shaped pattern design provides superior resistance to cut and wear, adaptable for gravel and rocky road condition.
- It provides excellent performance and longer tire life.



G400								
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Load kg
12-16.5	14	TL	42.9	9.75	872	306	620	3075



T411



- Designed for underground mining in severe service conditions.
- Its super tough tread compounds and strong nylon construction provide extended tire life.
- Its slick design offers excellent resistance to cut and wear in underground operations.

T411

Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity	
							Inflation kPa	Load kg
35×15-15	20	TT	25.0	11.50	889	355	900	5130
	32	TT					1030	5580

X'C

X'Cavator



- Tire for excavators gives excellent traction on loose ground and has self-cleaning actions.



X'C

Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity			
							DUAL		SINGLE	
							Inflation kPa	Load kg	Inflation kPa	Load kg
9.00-20	14	TT	19.0	7.0	1019	259	790	2255	790	2575
	16	TT					900	2450	900	2800
10.00-20	14	TT	20.0	7.5	1054	278	700	2405	700	2740
	16	TT					830	2630	830	3000



X'C-1

X'Cavator-1



- Tire for excavators gives excellent traction on loose ground and has self-cleaning actions.



X'C-1											
Tire Size	P. R.	TT/TL	Tread Depth mm	Rim	Outer Diameter mm	Section Width mm	Load Capacity				
							DUAL		SINGLE		
							Inflation kPa	Load kg	Inflation kPa	Load kg	
9.00-20	14	TT	18.0	7.0	1038	259	770	2255	770	2575	

LOAD INDEX DATA

LI	KG	LB	LI	KG	LB	LI	KG	LB	LI	KG	LB
70	335	740	120	1400	3080	170	6000	13200	220	25000	55100
71	345	760	121	1450	3200	171	6150	13600	221	25750	56800
72	355	785	122	1500	3300	172	6300	13900	222	26500	58400
73	365	805	123	1550	3420	173	6500	14300	223	27250	60000
74	375	825	124	1600	3520	174	6700	14800	224	28000	61500
75	387	855	125	1650	3640	175	6900	15200	225	29000	64000
76	400	880	126	1700	3740	176	7100	15700	226	30000	66000
77	412	910	127	1750	3860	177	7300	16100	227	30750	68000
78	425	935	128	1800	3960	178	7500	16500	228	31500	69500
79	437	965	129	1850	4080	179	7750	17100	229	32500	71500
80	450	990	130	1900	4180	180	8000	17600	230	33500	74000
81	462	1020	131	1950	4300	181	8250	18200	231	34500	76100
82	475	1050	132	2000	4400	182	8500	18700	232	35500	78500
83	487	1070	133	2060	4540	183	8750	19300	233	36500	80500
84	500	1100	134	2120	4680	184	9000	19800	234	37500	82500
85	515	1140	135	2180	4800	185	9250	20400	235	38750	85500
86	530	1170	136	2240	4940	186	9500	20900	236	40000	88000
87	545	1200	137	2300	5080	187	9750	21500	237	41250	91000
88	560	1230	138	2360	5200	188	10000	22000	238	42500	93500
89	580	1280	139	2430	5360	189	10300	22700	239	43750	96500
90	600	1320	140	2500	5510	190	10600	23400	240	45000	99000
91	615	1360	141	2575	5680	191	10900	24000	241	46250	102000
92	630	1390	142	2650	5840	192	11200	24700	242	47500	104700
93	650	1430	143	2725	6000	193	11500	25400	243	48750	107500
94	670	1480	144	2800	6150	194	11800	26000	244	50000	110000
95	690	1520	145	2900	6400	195	12150	26800	245	51500	113500
96	710	1570	146	3000	6600	196	12500	27600	246	53000	117000
97	730	1610	147	3075	6800	197	12850	28300	247	54500	120000
98	750	1650	148	3150	6950	198	13200	29100	248	56000	123500
99	775	1710	149	3250	7150	199	13600	30000	249	58000	128000
100	800	1760	150	3350	7400	200	14000	30900	250	60000	132500
101	825	1820	151	3450	7600	201	14500	32000	251	61500	135500
102	850	1870	152	3550	7850	202	15000	33100	252	63000	139000
103	875	1930	153	3650	8050	203	15500	34200	253	65000	143500
104	900	1980	154	3750	8250	204	16000	35300	254	67000	147500
105	925	2040	155	3875	8550	205	16500	36400	255	69000	152000
106	950	2090	156	4000	8800	206	17000	37500	256	71000	156500
107	975	2150	157	4125	9100	207	17500	38600	257	73000	161000
108	1000	2200	158	4250	9350	208	18000	39700	258	75000	165500
109	1030	2270	159	4375	9650	209	18500	40800	259	77500	171000
110	1060	2340	160	4500	9900	210	19000	41900	260	80000	176500
111	1090	2400	161	4625	10200	211	19500	43000	261	82500	182000
112	1120	2470	162	4750	10500	212	20000	44100	262	85000	187500
113	1150	2540	163	4875	10700	213	20600	45400	263	87500	193000
114	1180	2600	164	5000	11000	214	21200	46700	264	90000	198500
115	1215	2680	165	5150	11400	215	21800	48100	265	92500	203900
116	1250	2760	166	5300	11700	216	22400	49400	266	95000	209500
117	1285	2830	167	5450	12000	217	23000	50700	267	97500	215000
118	1320	2910	168	5600	12300	218	23600	52000	268	100000	220500
119	1360	3000	169	5800	12800	219	24300	53600			

