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
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
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R4

PREMIUM

Features:

- ◆ Self-cleaning, open tread design for reduced maintenance time.
- ◆ Extra large, tapered lugs for traction in slippery conditions and maximum wear life.
- ◆ Reinforced dual sidewall for superior wear and resistance to cuts and abrasions.
- ◆ Heavy rim guard reduces potential for damage to tire bead and wheel flange.
- ◆ Improved productivity.

特征:

- ◆ 自动清洁、开放式胎面设计，减少了维修时间。
- ◆ 超大的锥形条纹设计为湿滑路面提供了良好的牵引性，增加使用寿命。
- ◆ 加强版双胎肩设计极大地增强了耐磨性能及防切割性能。
- ◆ 增厚型轮辋保护设计减少了使用中对于胎圈和轮辋的伤害。
- ◆ 提高了工作效率。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度 mm	Section Width 断面宽 mm	Overall Diameter 外直径 mm	Max. Speed 速度 km/h	Infl. Pressure 充气气压 kPa	Max. Load 负荷 kg	Standard Rim 标准轮辋
5.70-12	6	TL	16.0	145	570	10	520	760	4.50-1-70
10-16.5	10	TL	17.0	264	798	10	520	2135	8.25
14-17.5	12	TL	25.0	349	921	10	450	3430	10.50
14-17.5	14	TL	25.0	349	921	10	550	3875	10.50
15-19.5	16	TL	28.0	389	1019	10	550	4935	11.75
23x8.50-12	8	TL	15.0	213	574	10	450	985	7.0-1-70
27x8.50-15	10	TL	15.0	213	678	10	485	1030	7JA
10.5/80-18	14	TL	25.4	274	881	30	480	1530	W9
12.5/80-18	14	TL	25.4	308	962	30	490	2180	W9
27X10.50-15	8	TL	23.0	221	686	10	413	3100	8.50
36X15-15	16	TT	31.0	375	908	10	758	6610	10.50

APPLICATIONS:
应用实例:


L4

DEEP BLOCK

Features:

- ◆ Reinforced sidewall for superior tread stability and greater penetration resistance
- ◆ The deep tread provides for a long tread life and the center block tread resists "skid" wear

特征:

- ◆ 加强型胎侧，具有出色的胎面稳定性和更好的防刺扎性能
- ◆ 深花纹增加轮胎使用寿命，中心大块花纹降低滑动磨损

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度 mm	Section Width 断面宽 mm	Overall Diameter 外直径 mm	Max. Speed 速度 km/h	Infl. Pressure 充气气压 kPa	Max. Load 负荷 kg	Standard Rim 标准轮辋
10-16.5	10	TL	27.0	264	773	10	520	2135	8.25
10-16.5	12	TL	27.0	264	773	10	620	2375	8.25
12-16.5	12	TL	33.5	307	831	10	550	2865	9.75
12-16.5	14	TL	33.5	307	831	10	620	3075	9.75
12-16.5	16	TL	33.5	307	831	10	760	3590	9.75
14-17.5	14	TL	37.5	349	921	10	550	3875	10.50
14-17.5	16	TL	37.5	349	921	10	630	4020	10.50
15-19.5	14	TL	37.5	389	1019	10	485	4565	11.75

APPLICATIONS:
应用实例:




L5XDT

X'TRA DUTY TRACTIONAL

Features:

- ◆ X'tra deep tread, extra thick sidewalls provide exceptional durability and minimize the risk of punctures & accidental damages.
- ◆ Superior carcass strength allows the tire to bear extreme heavy load.
- ◆ Exceptional traction and long wear.
- ◆ Long life.

特征:

- ◆ 加深花纹、加厚胎侧特别耐用，并将轮胎刺穿和意外受损的风险降到最低。
- ◆ 卓越的胎体强度使轮胎可承受极高的负荷。
- ◆ 卓越的牵引力和耐磨性。
- ◆ 使用寿命长。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度	Section Width 断面宽	Overall Diameter 外直径	Max. Speed 速度	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			mm	mm	mm	km/h	kPa	kg	
10-16.5	10	TL	35.0	268	790	10	520	2135	8.25
12-16.5	12	TL	35.0	307	835	10	550	2865	9.75
14-17.5	14	TL	36.5	349	935	10	550	3875	10.50
12.5/80-18	14	TL	37.0	308	965	10	425	3625	W9
12.5/80-18	16	TL	37.0	308	965	10	490	3940	W9
16.9-28	14	TL	38.0	450	1410	10	300	4840	W15
23x8.50-15	8	TL	28.0	213	574	10	450	975	7.00
27x8.50-15	10	TL	30.0	215	681	10	520	1500	7LB

APPLICATIONS:
应用实例:


L5XDD

X'TRA DUTY DIRECTIONAL

Features:

- ◆ X'tra deep tread, extra thick sidewalls provide exceptional durability and minimize the risk of punctures & accidental damages.
- ◆ Superior carcass strength allows the tire to bear extreme heavy load.
- ◆ Exceptional traction and long wear.
- ◆ Long life.

特征:

- ◆ 加深花纹、加厚胎侧特别耐用，并将轮胎刺穿和意外受损的风险降到最低。
- ◆ 卓越的胎体强度使轮胎可承受极高的负荷。
- ◆ 卓越的牵引力和耐磨性。
- ◆ 使用寿命长。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度	Section Width 断面宽	Overall Diameter 外直径	Max. Speed 速度	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			mm	mm	mm	km/h	kPa	kg	
10-16.5	10	TL	35.0	268	790	10	520	2135	8.25
12-16.5	12	TL	35.0	315	836	10	520	2865	9.75
14-17.5	14	TL	36.5	358	932	10	520	3875	10.50

APPLICATIONS:
应用实例:




L5 BRUTE

TRACTIONAL

Features:

- ◆ Extra deep tread, extra thick sidewalls provide exceptional durability and minimize the risk of punctures & accidental damages.
- ◆ Specially designed Rim Guard ensures protection against flats & wheel damages in the rim flange area.
- ◆ Rugged Lug Design has higher surface contact designed for improved performance, grip, braking and better stability with higher loads.
- ◆ Exceptional treadwear for longer life.

特征:

- ◆ 超深花纹、加厚胎侧特别耐用，并将轮胎刺穿和意外受损的风险降到最低。
- ◆ 轮辋保护设计有效防止漏气和轮辋损伤。
- ◆ 结实的块状花纹有效增加接地面积，旨在提高轮胎性能、抓地力、制动以及更高负荷下的稳定性。
- ◆ 经久耐磨，使用寿命更长。



L5 BRUTE

DIRECTIONAL

Features:

- ◆ Ultra deep tread, extra thick sidewalls provide exceptional durability and minimize the risk of punctures & accidental damages.
- ◆ Specially designed Rim Guard ensures protection against flats & wheel damages in the rim flange area.
- ◆ Rugged Lug Design has higher surface contact designed for improved performance, grip, braking and better stability with higher loads.
- ◆ Exceptional treadwear for longer life.

特征:

- ◆ 超深花纹、加厚胎侧特别耐用，并将轮胎刺穿和意外受损的风险降到最低。
- ◆ 轮辋保护设计有效防止漏气和轮辋损伤。
- ◆ 结实的块状花纹有效增加接地面积，旨在提高轮胎性能、抓地力、制动以及更高负荷下的稳定性。
- ◆ 经久耐磨，使用寿命更长。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度	Section Width 断面宽	Overall Diameter 外直径	Max. Speed 速度	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			mm	mm	mm	km/h	kPa	kg	
5.70-12	8	TL	20.0	145	574	10	630	850	4.50
5.90-15	8	TL	26.0	152	686	10	630	950	5.00
10-16.5	14	TL	42.0	270	785	10	725	2725	8.25
12-16.5	14	TL	43.0	315	861	10	620	3075	9.75
27x8.50-15	10	TL	33.5	221	686	10	550	1465	7.00

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度	Section Width 断面宽	Overall Diameter 外直径	Max. Speed 速度	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			mm	mm	mm	km/h	kPa	kg	
10-16.5	14	TL	42.0	270	785	10	725	2725	8.25
12-16.5	14	TL	43.0	315	861	10	620	3075	9.75
14-17.5	16	TL	40.0	349	945	10	550	3857	10.50

APPLICATIONS:
应用实例:

APPLICATIONS:
应用实例:




R4

SOLIDMAX

Features:

- ◆ Cutting and abrasion resistance tread design.
- ◆ Extra deep pattern and wide tread cap designed provides good traction and high passing performance.
- ◆ Deep, self-cleaning step lugs that provide excellent traction.
- ◆ Softer ride.

特征:

- ◆ 耐切割、耐磨的胎面设计。
- ◆ 超深花纹和宽胎面设计提供良好的牵引力和高通过性能。
- ◆ 带有自动清洁能力的阶梯式深花纹设计，提供出色的牵引力。
- ◆ 更舒适的驾驶体验。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度 mm	Section Width 断面宽 mm	Overall Diameter 外直径 mm	Max. Speed 速度 km/h	Infl. Pressure 充气气压 kPa	Max. Load 负荷 kg	Standard Rim 标准轮辋
30*10*16	-	solid	40	236	754	10	--	2600	6.0-16
30*10*20	-	solid	40	236	754	10	--	2600	7.0-20
33*12*20	-	solid	42	280	837	10	--	4850	8.5-20
36*14*20	-	solid	45	330	914	10	--	6850	8.5-20

APPLICATIONS:
应用实例:


X'

X'CAVATOR

Features:

- ◆ Self-cleaning open tread with mud breakers provides improved traction.
- ◆ Reinforced sidewall for excellent stability .
- ◆ Cut resistance.
- ◆ Excellent grip and increased traction.

特征:

- ◆ 自洁性能好，开放式胎面提供更好的牵引力。
- ◆ 加强胎面，更好的稳定性。
- ◆ 耐切割配方。
- ◆ 很好的抓地力。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度 mm	Section Width 断面宽 mm	Overall Diameter 外直径 mm	Max. Speed 速度 km/h	Infl. Pressure 充气气压 kPa	Max. Load 负荷 kg	Standard Rim 标准轮辋
8.25-20	14	TT	19	230	962	10	680	1901	6.5
9.00-20	14	TT	20	259	1018	10	700	2500	7.00
9.00-20	16	TT	20	259	1018	10	810	2900	7.00
10.00-20	16	TT	21	275	1050	10	750	3150	7.50
11.00-20	12	TT	22	290	1082	10	620	2574	8.00
11.00-20	16	TT	22	290	1082	10	725	3350	8.00

APPLICATIONS:
应用实例:




HF-3

GARDEN FLOTATION

Features:

- ◆ Wide tread, rounded shoulder markings and streamline design to make it smooth ride.
- ◆ With good buoyancy and excellent sandy pavement performance.
- ◆ Uniform tread wear.

特征:

- ◆ 宽阔的胎面，圆润的肩部标记和流线型设计，使其行驶起来非常平稳。
- ◆ 具有良好的浮力，非常适合沙质路面。
- ◆ 胎面磨损均匀。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度	Section Width 断面宽	Overall Diameter 外直径	Max. Speed 速度	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			mm	mm	mm	km/h	kPa	kg	
29x12.5-15	8	TL	13	320	750	10	320	1950	10.00
26x12.00-12	8	TL	11.2	309	670	10	290	1370	10.00



HF-3TTM

TRENCHER TRACTION MASTER

Features:

- ◆ Best to meet the needs and demands of the most severe operational trencher machines.
- ◆ Self-cleaning stepped tread lugs provide excellent traction.
- ◆ Specially developed lugs offer smoothest ride available and increased stability.

特征:

- ◆ 最大限度地满足了最严苛工作环境下挖沟机的需求。
- ◆ 自动清洁的阶梯式花纹设计提供了出色的牵引力。
- ◆ 专门研发的条纹设计，提供了最平稳的驾驶体验，增加了稳定性。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度	Section Width 断面宽	Overall Diameter 外直径	Max. Speed 速度	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			mm	mm	mm	km/h	kPa	kg	
26x12D380	8	TL	17.0	309	670	10	380	1550	10.00
26x12.00-12	8	TL	19.0	309	670	10	350	1370	10.50
31x15.5-15	8	TL	19.0	402	802	10	310	1980	13.00
29x12.5-15	8	TL	21.5	325	770	10	320	1950	10.00





F3MR

MULTI-RIB

Features:

- ◆ Low section height design promotes excellent handling and stability.
- ◆ Industry standard for backhoe front tires.
- ◆ Large footprint and wide tread design has excellent load distribution.
- ◆ Deep grooves for directional control with minimal side-slip.
- ◆ Durable nylon casing.

特征:

- ◆ 低断面高度设计促进了出色的操控性和稳定性。
- ◆ 反铲装载机前轮理想之选。
- ◆ 接地面积大的大块花纹设计具有出色的负荷分配。
- ◆ 深花纹设计有利于控制方向，减少侧滑。
- ◆ 耐用的尼龙胎体。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度 mm	Section Width 断面宽 mm	Overall Diameter 外直径 mm	Max. Speed 速度 km/h	Infl. Pressure 充气气压 kPa	Max. Load 负荷 kg	Standard Rim 标准轮辋
11L-15	10	TL	11.0	279	813	30	360	1060	8LB
11L-15	14	TL	12.7	279	813	30	500	1295	8LB
11L-16	10	TL	11.0	279	838	30	360	1060	8LB
11L-16	12	TL	12.0	279	838	30	440	1250	8LB
11L-16	14	TL	12.7	279	838	30	500	1385	8LB
14.5/75-16.1	10	TL	15.0	375	920	30	280	1450	11LB

APPLICATIONS:
应用实例:


R4STIL

SUPER TIRE INDUSTRIAL LUG

Features:

- ◆ Excellent grip.
- ◆ Wear & cut resistant tread compound.
- ◆ Specially designed domed mud breakers for optimum self-cleaning.
- ◆ Reduced vibration & increased stability.
- ◆ Deep under tread for improved puncture resistance.
- ◆ Protected side wall for increased cut resistance.

特征:

- ◆ 抓地力极佳。
- ◆ 耐磨、耐切割的胎面配方。
- ◆ 特别的圆形碎土花纹设计，可实现最佳自动清洁效果。
- ◆ 减震，从而增加了稳定性。
- ◆ 深花纹设计提高轮胎的抗刺扎性。
- ◆ 保护型胎侧设计，提高了耐切割性。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度 mm	Section Width 断面宽 mm	Overall Diameter 外直径 mm	Max. Speed 速度 km/h	Infl. Pressure 充气气压 kPa	Max. Load 负荷 kg	Standard Rim 标准轮辋
18.4-26(480/80-26)	12	TL	28.7	478	1430	40	250	4000	W16L
18.4-26(480/80-26)	16	TL	28.7	478	1430	40	310	4750	W16L
16.9-28(440/80-28)	12	TL	27.0	438	1409	40	260	3550	W15L
16.9-28(440/80-28)	14	TL	27.0	439	1409	40	300	3875	W15L
16.9-30(420/85-30)	12	TL	27.0	435	1460	40	230	3650	W15L
16.9-30(420/85-30)	14	TL	27.0	435	1460	40	310	4000	W15L
18.4-30(460/85-30)	12	TL	28.7	470	1530	40	250	4250	W16L
18.4-30(460/85-30)	14	TL	28.7	470	1530	40	290	4500	W16L

APPLICATIONS:
应用实例:




R4ITL

IND TRACTOR LUG

Features:

- ◆ Extra wide lugs with an overlapping center are designed to deliver outstanding wear and roadability .
- ◆ Heavy duty construction provides excellent durability and damage resistance.
- ◆ Excellent Grip.

特征:

- ◆ 重叠于中心的锥形条纹设计, 提供了出色的耐磨性和行车稳定性。
- ◆ 超强负重结构设计提供了出色的耐用性和抗损坏性。
- ◆ 抓地力强。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度	Section Width 断面宽	Overall Diameter 外直径	Max. Speed 速度	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			mm	mm	mm	km/h	kPa	kg	
16.9-24	10	TT/TL	24.0	396	1290	40	220	2900	W15L
16.9-24	12	TT/TL	24.0	396	1290	40	260	3250	W15L
16.9-28	10	TT/TL	25.5	396	1359	40	220	3075	W15L,W14L
16.9-28	12	TT/TL	25.5	396	1359	40	260	3450	W15L,W14L
17.5L-24	10	TT/TL	25.0	445	1240	40	220	2800	W15L
17.5L-24	12	TT/TL	25.0	445	1240	40	260	3125	W15L
19.5L-24	10	TL	28.0	495	1314	40	190	3000	W15L,W16L,DW16A
19.5L-24	12	TL	28.0	495	1314	40	230	3450	DW16A
21L-24	10	TL	32.0	533	1378	40	180	3350	W16L,DW18A
21L-24	12	TL	32.0	533	1378	40	220	3875	DW18A
21L-24	16	TL	32.0	533	1378	40	280	4500	DW18A

APPLICATIONS:
应用实例:


R4PIB

PREMIUM INDUSTRIAL BACK

Features:

- ◆ The directional opposed lugs produce self-cleaning action and provide excellent traction and smooth running on loose soil and sand.
- ◆ Outstanding wear and smooth ride achieved by long, multi-angle lug design.
- ◆ Tight center bars provide excellent road-ability.
- ◆ Deep tread lugs give excellent traction.
- ◆ Best choice for backhoes and industrial tractors.

特征:

- ◆ 反导向型花纹设计增强了自洁性, 同时提供了良好的牵引力、及在沙土地面的平稳运行。
- ◆ 多角度的长花纹设计让轮胎拥有出色的耐磨性能和舒适性。
- ◆ 花纹条中间较为紧凑, 从而增加了车辆行驶的稳定性的。
- ◆ 超深的花纹增加了抓地力。
- ◆ 是反铲装载机等工业机械的最佳选择。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度	Section Width 断面宽	Overall Diameter 外直径	Max. Speed 速度	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			mm	mm	mm	km/h	kPa	kg	
14.9-24	12	TL	25.5	378	1231	40	290	2900	W12,W13
16.9-24	12	TL	26.5	429	1309	40	260	3250	W15L
16.9-28	12	TL	26.5	429	1410	40	260	3450	W15L,W14L
17.5L-24	10	TL	26.5	445	1241	40	220	2800	W15L
18.4-26	12	TL	28.5	467	1426	40	250	4000	DW16L
19.5L-24	12	TL	27.0	495	1314	40	230	3450	DW16A
21L-24	12	TL	28.0	533	1378	40	220	3875	DW18A
21L-24	16	TL	28.0	533	1378	40	280	4500	DW18A

APPLICATIONS:
应用实例:




R4

MPT101

Features:

- ◆ Open tread design for maximum flotation and traction on soft terrain
- ◆ Reinforced sidewall for high stability and cut resistance
- ◆ Cut and wear resistant tread compound
- ◆ Heavy-duty service

特征:

- ◆ 开放式胎面设计, 可在软地面上产生最大程度的漂浮和牵引力
- ◆ 增强的胎侧结构具有高稳定性和抗切割性
- ◆ 耐磨胎面配方
- ◆ 适合重载情况下使用

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tyre Type 载重级别	Tread Depth 花纹深度 mm	Section Width 断面宽 mm	Overall Diameter 外直径 mm	Max.Load 最大载重 kg	Infl. Pressure 充气气压 kPa	Max.Speed 最大速度 km/h	Standard Rim 标准轮辋
405/70-20 (16/70-20)	14	TL	149B	26	407	1074	3250	350	50	13
405/70-20 (16/70-20)	16	TL	152B	26	407	1074	3550	350	50	13

APPLICATIONS:
应用实例:


R4

BOOMLIFT

Features:

- ◆ Low Soil Compaction - Excellent Flotation, stable ride in soft terrain without sinking.
- ◆ Reduced Downtime and Cost.
- ◆ Dual side wall construction for puncture and tear protection.
- ◆ Wider footprint for better load distribution.
- ◆ Superior Tread Life and Traction.

特征:

- ◆ 浮选效果很好, 在松软地面上稳定行驶而不会下沉。
- ◆ 减少了停工时间和成本。
- ◆ 双胎肩设计, 防止穿孔和撕裂。
- ◆ 接地面积大, 有利于负荷的分散。
- ◆ 卓越的胎面寿命和牵引力。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度 mm	Section Width 断面宽 mm	Overall Diameter 外直径 mm	Max. Speed 速度 km/h	Infl. Pressure 充气气压 kPa	Max.Load 负荷 kg	Standard Rim 标准轮辋
355/55D625	14	TL	22.5	360	936	10	520	3450	11.75
15-19.5	16	TL	25	397	994	10	690	4935	11.75
15-19.5	14	TL	25	397	994	10	690	4625	11.75
385/65D19.5	16	TL	25	397	1018	10	690	4935	11.75
39X15-22.5	16	TL	25	285	1018	10	690	5580	13.00
385/65D22.5	18	TL	25	389	1095	10	800	6900	11.75
15-625	16	TL	25	385	1018	10	690	5580	13.00
18-625	16	TL	25	445	1046	10	690	6900	15.00
445/50D710	18	TL	25	445	1189	10	590	7300	W15
445/50D710	20	TL	25	445	1189	10	790	7740	W15

APPLICATIONS:
应用实例:




E3/L3

LOADMAX

Features:

- ◆ Larger horizontal pattern design provides excellent driving performance.
- ◆ Reinforced ribs in the middle enhances the tire's ability to resist chipping.
- ◆ Cut-resistant formula combined with reasonable pitch design, extending tire service life
- ◆ The tire uses high-strength carcass cords, which greatly increases the sidewall strength.
- ◆ The tire bead adopts a double reinforcement design, improving the load performance.

特征:

- ◆ 横向大块花纹设计, 提供优异的驱动性能;
- ◆ 中部加强筋设计, 提高轮胎抗崩花掉块能力;
- ◆ 耐磨配方搭配合理的节距设计, 花纹饱和度及接地面积加大, 延长轮胎使用寿命;
- ◆ 采用高强度胎体帘线, 胎侧强度大幅增加;
- ◆ 胎圈采用双补强设计, 轮胎承载性能大幅提高。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度	Section Width 断面宽	Overall Diameter 外直径	Max. Speed 速度	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			mm	mm	mm	km/h	kPa	kg	
16/70-20	14	TT	17	410	1075	10/A2	450	5150	13
16/70-24	14	TT	22	410	1175	10/A2	450	5600	13
17.5-25	16	TT/TL	26	445	1350	10/A2	475	7300	14.00/1.5
17.5-25	20	TT/TL	26	445	1350	10/A2	575	8250	14.00/1.5
17.5-25	24	TT/TL	26	445	1350	10/A2	700	9250	14.00/1.5
20.5-25	20	TT/TL	30	520	1490	10/A2	450	9500	17.00/2.0
20.5-25	24	TT/TL	30	520	1490	10/A2	525	10300	17.00/2.0
20.5-25	28	TT/TL	30	520	1490	10/A2	625	11500	17.00/2.0
23.5-25	16	TT/TL	35	595	1615	10/A2	300	9500	19.50/2.5
23.5-25	20	TT/TL	35	595	1615	10/A2	375	10900	19.50/2.5
23.5-25	24	TT/TL	35	595	1615	10/A2	475	12500	19.50/2.5
23.5-25	28	TT/TL	35	595	1615	10/A2	550	13600	19.50/2.5
26.5-25	28	TT/TL	35	675	1750	10/A2	475	15500	22.00/3.0
26.5-25	32	TT/TL	35	675	1750	10/A2	550	17000	22.00/3.0
29.5-25	28	TT/TL	38	750	1875	10/A2	425	17500	25.00/3.5
29.5-25	32	TT/TL	38	750	1875	10/A2	525	17000	25.00/3.5

APPLICATIONS:
应用实例:


L-4S/L-5S

Features:

- ◆ Suitable for extreme harsh condition such as shafts, tunnels, and other multi rock conditions;
- ◆ Strengthened tire body and thickened tread significantly improve the tire's load capacity;
- ◆ Adopting a high-strength and hardness specialized tread formula, the tire has good resistance in cutting, puncture and wearing.

特征:

- ◆ 适用于使用条件极度苛刻的井巷、隧道等多岩石条件下作业;
- ◆ 加强胎体, 加厚胎面, 使轮胎的负荷能力得到显著的提升;
- ◆ 采用高强度、高硬度专用胎面配方, 使轮胎具有良好的耐切割、抗刺穿能力和耐磨性。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度	Section Width 断面宽	Overall Diameter 外直径	Max. Speed 速度	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			mm	mm	mm	km/h	kPa	kg	
10.00-20	14	TT	29	280	1055	10/A2	700	4750	7.5
12.00-24	16	TT	33	315	1275	10/A2	675	6150	8.5
12.00-24	20	TT	40	315	1275	10/A2	825	6900	8.5
12.00-24	24	TT	40	315	1275	10/A2	975	7500	8.5
14.00-24	24	TT	45	375	1370	10/A2	850	9500	10.00/2.0
17.5-25	20	TT	58	445	1400	10/A2	575	8250	14.00/1.5
17.5-25	24	TT	58	445	1400	10/A2	700	9250	14.00/1.5
17.5-25	20	TT	63	445	1400	10/A2	575	8250	14.00/1.5
17.5-25	24	TL	63	445	1400	10/A2	700	9250	14.00/1.5
18.00-25	32	TL	78	500	1675	10/A2	750	15000	13.00/2.5
18.00-25	40	TL	78	500	1675	10/A2	950	17000	13.00/2.5

APPLICATIONS:
应用实例:




G2/L2

GRADERMAX

Features:

- ◆ Deep and directional patterns give tires good traction and self-cleaning performance.
- ◆ The wide tread design provides good buoyancy, giving it excellent driving performance on muddy roads.

特征:

- ◆ 较深且具有方向性的花纹，使轮胎具有较好的牵引性能和较好的自洁性能;
- ◆ 宽胎面的设计提供了良好的浮力，使其在泥泞的路面具有优异的驱动性能。



C1

Features:

- ◆ Deep and directional patterns give tires good traction and self-cleaning performance.
- ◆ The wide tread design provides good buoyancy, giving it excellent driving performance on muddy roads.

特征:

- ◆ 较深且具有方向性的花纹，使轮胎具有较好的牵引性能和较好的自洁性能;
- ◆ 宽胎面的设计提供了良好的浮力，使其在泥泞的路面具有优异的驱动性能。

Pattern Code 花纹代码	Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度 mm	Section Width 断面宽 mm	Overall Diameter 外直径 mm	Max. Speed 速度 km/h	Infl. Pressure 充气气压 kPa	Max. Load 负荷 kg	Standard Rim 标准轮辋
G2/L2	13.00-24	12	TL	25	355	1280	40/A8	300	2725	8.00TG
G2/L2	14.00-24	16	TL	25	360	1350	40/A8	375	3650	8.00TG
G2/L2	15.5-25	12	TL	24	395	1275	40/A8	225	2650	12.00/1.3
G2/L2	17.5-25	16	TL	29	445	1350	40/A8	275	3350	14.00/1.3
C1	7.50-15	6	TL	12	215	785	10/A2	400	1850	6
C1	7.50-15	12	TL	12	215	785	10/A2	750	2650	6
C1	7.50-15	14	TL	12	215	785	10/A2	875	2900	6
C1	11.00-20	16	TL	16	290	1080	10/A2	725	5450	8
C1	13/80-20	18	TL	18	320	1060	10/A2	900	6000	8.5

APPLICATIONS:
应用实例:

APPLICATIONS:
应用实例:


MS-IND

Features:

- ◆ Special formula design makes the tire have good anti-cutting and wear resistance.
- ◆ Large pattern design gives the tire excellent grip performance. The tire body is specially strengthened, with high load-bearing capacity, wide driving surface and smooth driving.

特征:

- ◆ 采用特殊的配方设计使轮胎具有良好的抗切割及耐磨性能;
- ◆ 大块的花纹设计赋予轮胎优良的抓地性能
- ◆ 胎体特别加强，负荷大，行驶面宽，行驶平稳

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度 mm	Section Width 断面宽 mm	Overall Diameter 外直径 mm	Max. Speed 速度 km/h	Infl. Pressure 充气气压 kPa	Max. Load 负荷 kg	Standard Rim 标准轮辋
18X7-8	16	TT	17	173	465	25/A5	1000	1695/1450	4.33R
21X8-9	14	TT	16	200	535	25/A5	1000	2040/1725	6.00E
23X9-10	16	TT	20	225	595	25/A5	1030	2810/2370	6.50F
23X10-12	16	TT	20	254	597	25/A5	800	3220/2720	8.00G
23X10-12	20	TT	20	254	597	25/A5	1000	3160	8.00G
27X10-12	24	TT	23	255	690	25/A5	1000	3770	8.00G
4.00-8	8	TT	13	112	415	25/A5	930	745/630	3.00D
5.00-8	10	TT	14	137	470	25/A5	1000	1150/970	3.50D
6.00-9	10	TT	16	160	540	25/A5	860	1505/1275	4.00E
6.50-10	12	TT	18	175	590	25/A5	1000	1895/1600	5.00F
7.00-12	12	TT	18	190	676	25/A5	860	2375/2005	5.00S
7.00-12	14	TT	18	190	676	25/A5	1000	2590/2190	5.00S
250-15	20	TT	20	250	735	25/A5	1000	5000	7.50BD
28X9-15	14	TT	19	220	706	25/A5	970	3050/2575	7.00BD
7.00-15	12	TT	20	200	750	25/A5	860	2870/2420	5.5
7.00-15	14	TT	20	200	750	25/A5	1000	3140/2655	5.5
7.50-15	12	TT	20	215	780	25/A5	790	3075/2680	6.00G
7.50-16	16	TT	20	215	805	25/A5	950	3225	6.00G
8.25-15	14	TT	20	235	840	25/A5	830	3775/3185	6.50BD
300-15	20	TT	24	300	840	25/A5	930	6575/5790	8.00BD
9.00-20	14	TT	30	259	1018	25/A5	760	5195/4385	7
9.00-20	16	TT	30	259	1018	25/A5	860	5595/4725	7
10.00-20	16	TT	34	278	1055	25/A5	790	6030/5090	7.5
11.00-20	16	TT	36	293	1085	25/A5	760	6405/5405	8
12.00-20	20	TT	38	315	1125	25/A5	1000	7400/6325	8.5
12.00-24	20	TT	38	315	1225	25/A5	1000	6140	8.5
14.00-24	28	TT	38	375	1343	25/A5	1000	12850	10

APPLICATIONS:
应用实例:




MS-SN

Features:

- ◆ Snow tires use a special formula to increase friction with ice and snow roads, improving traffic capacity and safety;
- ◆ The special pattern design helps to remove water, snow, mud and ice, reducing the risk of slipping.

特征:

- ◆ 雪地轮胎通过特殊的配方来增大与冰雪路面的摩擦力，提高了冰雪路面的通过性和安全性；
- ◆ 特殊的花纹设计有助于排除积水、雪、泥浆和冰，减少打滑风险。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Tread Depth 花纹深度	Section Width 断面宽	Overall Diameter 外直径	Max. Speed 速度	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			mm	mm	mm	km/h	kPa	kg	
10-16.5	10	TL	30	264	773	10/A2	410	1880	8.25
12-16.5	12	TL	30	307	831	10/A2	550	2865	9.75
14-17.5	14	TL	30	349	921	10/A2	550	3875	10.5
16.9-24	14	TL	24	430	1335	10/A2	260	2610	W15L
16.9-28	14	TL	24	430	1435	10/A2	300	4840	W15L
19.5L-24	12	TL	28	495	1340	10/A2	210	2145	DW16
21.5L-24	16	TL	28	576	1450	10/A2	250	2795	DW18

 APPLICATIONS:
 应用实例:


MS-ML

Features:

- ◆ The deep and directional pattern gives the tire good traction and self-cleaning performance;
- ◆ Wide tread design provides good flotation and excellent driving performance on muddy roads;
- ◆ Using a special tread formula with high strength and high hardness, the tire has good anti-cutting, anti-puncture and wear resistance.

特征:

- ◆ 较深且具有方向性的花纹，使轮胎具有较好的牵引性能和较好的自洁性能；
- ◆ 宽胎面的设计提供了良好的浮力，使其在泥泞的路面具有优异的驱动性能；
- ◆ 采用高强度、高硬度专用胎面配方，使轮胎具有良好的耐切割、抗刺穿能力和耐磨性。

Tyre Size 规格	Ply Rating 层级	Tyre Type 内胎类型	Max. Speed 速度	Section Width 断面宽	Overall Diameter 外直径	Infl. Pressure 充气气压	Max. Load 负荷	Standard Rim 标准轮辋
			km/h	mm	mm	kPa	kg	
13-20	18	TT	40/A8	385	1210	420	3700	11.00V
1300×530-533	18	TT	40/A8	533	1300	660	5980	440-533
14.00-20	20	TT	40/A8	375	1265	770/700	5000/4375	10

 APPLICATIONS:
 应用实例:


10-16.5

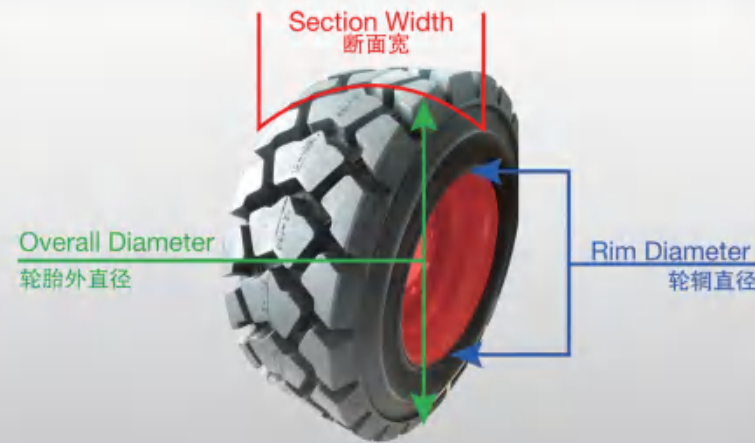
10 is Section Width in INCH
16.5 is Rim Diameter in INCH

12.5/80-18

12.5 is Section Width in INCH
80 is the H/S aspect ratio
18 is the Rim Diameter in INCH

33X12-20

33 is the Overall Diameter in INCH
12 is the Section Width in INCH
20 is Rim Diameter in INCH



The H/S aspect ratio is less than 1 (0,80 in the followed example).

0,80 ⇕
 $\frac{H}{S} = 80\%$

Overall Diameter
轮胎外直径

- Tire's outer diameter measured in inches at the center of the tread. Normally measured in INCH.
- 一般以英寸为单位。

Section Width
断面宽

- Width of the tire in INCH, measured "cheek to cheek" across the outside of the tire at the top of the tire.
- 轮胎的横切面宽度。

Rim Diameter
轮辋直径

- Rim Diameter in INCH.
- 所需使用的轮辋的直径，用英寸表示。

Improving tire life
如何延长轮胎的使用寿命

The tire itself, the following factors are very important:
关于轮胎本身，如下因素特别重要：

- Basic workmanship and materials.
• 基本工艺和材料。
- Air pressure maintenance.
• 合适的轮胎气压。
- Tyre matching.
• 合理选用和搭配轮胎。
- A rotation policy.
• 轮胎互换原则。
- Tyre records/analysis.
• 轮胎使用记录/分析。
- Repair procedures.
• 维修程序。

Working site conditions, including the following factors:
作业条件，包括以下因素：

- Type of equipment.
• 设备类型。
- Weight of distribution.
• 重量分布。
- Speed.
• 速度。
- Haul length.
• 单程距离。
- Wheel position.
• 车轮位置。
- Ambient temperature.
• 环境温度。
- Underfoot conditions.
• 路况。
- Operator habits.
• 维修程序。

Tips for using tires
轮胎使用技巧

- Keep your tires clean by simply hosing them down.
• 保持轮胎清洁，只需将其冲洗干净即可。
 - Remove embedded rocks.
• 去除嵌入的石子。
 - Wash off dirt.
• 洗去污垢。
- Rotate tires that wear faster, replace any tires that appear to show signs of excessive wear, are damaged, or defective in any way.
• 更换磨损较快的轮胎，更换掉任何看起来有过度磨损，损坏或有任何缺陷迹象的轮胎。
- Always use approved tire and rim combinations for sizes and contours.
• 使用规定的轮胎和轮辋尺寸。
- Monitor and adjust air pressure, never exceed manufacturer's recommended tire inflation pressure.
• 监测和调节气压，绝不超过制造商推荐的轮胎充气气压。
- Consider the weight of your load and keep it balanced.
• 考虑载重并保持平衡。
- Don't spin the tires when digging.
• 挖掘时不要转动轮胎。

If you have any doubt about the correct, safe method of performing any step in the demounting, mounting, adding or removing, or inflating process – STOP! Seek out expert assistance from a qualified person.

如果您对在拆卸，安装，添加或移除，或者充气过程中执行的任何步骤有任何疑问-请停止！寻求专业人士的帮助

**Load Index
载重指数**

The load index refers to the load-carrying capacity of a tire, or how much weight a tire can support.
载重指数是指轮胎的承载能力，也就是轮胎胎可以承受的最大重量。

LI 载重指数	载重量 (KG)	LI 载重指数	载重量 (KG)	LI 载重指数	载重量 (KG)	LI 载重指数	载重量 (KG)	LI 载重指数	载重量 (KG)	LI 载重指数	载重量 (KG)
starting from Zero 从0开始		98	750	119	1380	140	2500	161	4625	182	8500
80	450	99	775	120	1400	141	2575	162	4750	183	8750
81	462	100	800	121	1450	142	2650	163	4875	184	9000
82	475	101	825	122	1500	143	2725	164	5000	185	9250
83	487	102	850	123	1550	144	2800	165	5150	186	9500
84	500	103	875	124	1600	145	2900	166	5300	187	9750
85	515	104	900	125	1650	146	3000	167	5450	188	10000
86	530	105	925	126	1700	147	3075	168	5600	189	10300
87	545	106	950	127	1750	148	3150	169	5800	190	10600
88	560	107	975	128	1800	149	3250	170	6000	191	10900
89	580	108	1000	129	1850	150	3350	171	6150	192	11200
90	600	109	1030	130	1900	151	3450	172	6300	193	11500
91	615	110	1060	131	1950	152	3550	173	6500	194	11800
92	630	111	1090	132	2000	153	3650	174	6700	195	12150
93	650	112	1120	133	2060	154	3750	175	6900	196	12500
94	670	113	1150	134	2120	155	3875	176	7100	197	12850
95	690	114	1180	135	2180	156	4000	177	7300	198	13200
96	710	115	1215	136	2240	157	4125	178	7500	199	13600
97	730	116	1250	137	2300	158	4250	179	7750	up to hundreds 可以到几百	
		117	1285	138	2360	159	4375	180	8000		
		118	1320	139	2430	160	4500	181	8250		

**Speed Rating
速度级别**

The speed rating denotes the maximum speed at which a tire is designed to be operated.
速度级别表示轮胎设计运行的最大速度

速度级别表示轮胎设计运行的最大速度

symbol (速度级别)	速度 (km/h)	symbol (速度级别)	速度 (km/h)
A1	5	K	110
A2	10	L	120
A3	15	M	130
A4	20	N	140
A5	25	P	150
A6	30	Q	160
A7	35	R	170
A8	40	S	180
B	50	T	190
C	60	U	200
D	65	H	210
E	70	V	240
F	80	W	270
G	90	Y	300
J	100	ZR	240+

**CONVERSION TABLES
常用单位换算**

Metric to Standard (UK, US, etc.) 公制换算英制		
One Metric Unit	= how many	Standard Unit
Kilometer (km)	0.6214	Mile
Meter (m)	1.0936	Yard
Centimeter (cm)	0.0328	Foot
Millimeter (mm)	0.03937	Inch
Square Kilometer (km ²)	0.3861	Square Mile
Square meter (m ²)	10.76	Square foot
Square centimeter (cm ²)	0.1550	Square inch
Kilometer per hour (kph)	0.621	MPH
Kilogram (kg)	2.205	Pound, avdp.
Kilogram-meter (kgm)	7.233	Foot-pound
Meter-kilogram (m-kg)	7.233	Pound-foot
kilopascal (kPa)	0.14503	Pounds/square inch
Standard (UK, US, etc.) to Metric 公制换算英制		
One Standard Unit	= how many	Metric Unit
Mile, statute (M)	1.609	Kilometer
Inch (in., ")	254	Millimeter (mm)
Square mile (mile ²)	2.590	Square kilometer
Square foot (ft ²)	0.0929	Square meter
Pound/cubic yard (lbs/yd ³)	0.5933	Kilogram/cubic meter
MPH	1.61	Kilometer per hour
TMPH	1.459	TKPH
Pound (lb)	0.4536	Kilogram
Pound/square inch (PSI)	0.0703	Kg/square centimeter
Pound/square inch (PSI)	6.895	Kilopascal

