



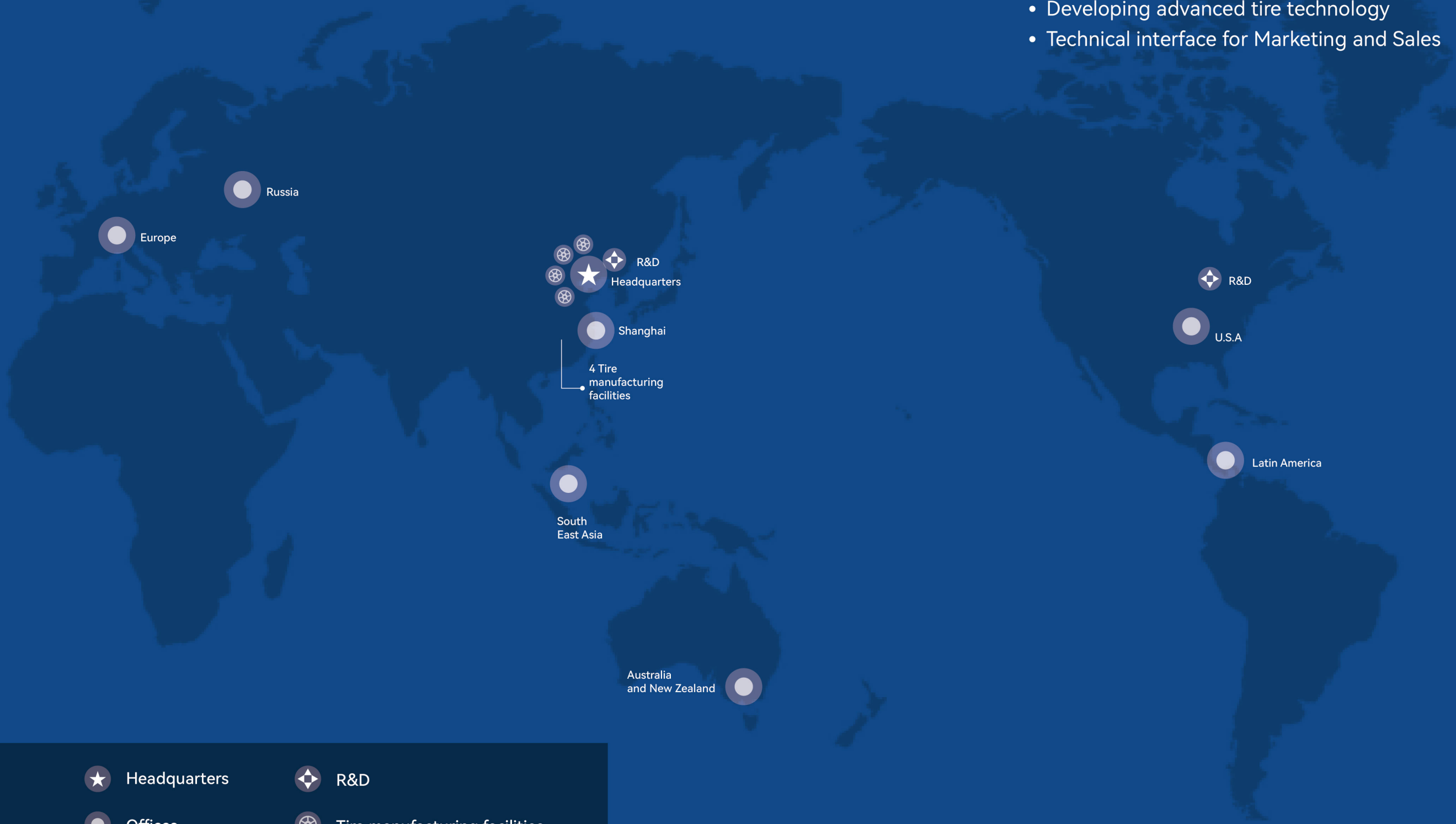
2025 OFF-THE-ROAD TIRE DATABOOK

www.triangle.com.cn

www.triangle.com.cn

TRIANGLE BRANCHES

- Product development for replacement market
- OE for domestic vehicle manufacturers
- Business intelligence of current and future tire trends
- Developing advanced tire technology
- Technical interface for Marketing and Sales



- ★ Headquarters
- ◈ R&D
- Offices
- ⚙ Tire manufacturing facilities

PRODUCT FOR EQUIPMENTS



RIGID
DUMP TRUCK

E-2	TB586	17
	TB536	18
E-3	TB526	20
	TL569	21
	TL569A	23
	TL569A <small>PRO</small>	24
E-4	TB516S	25
	TB566S	26
	TB526S	27
	TB526S <small>PRO</small>	29
	TB577A	31
	TB577A <small>SUPER</small>	32
	TB599	33
	TB599A	35
	TB599A <small>PRO</small>	37
	TB599A <small>PLUS</small>	38



ARTICULATED
DUMP TRUCK

E-2	TM518	41
E-3	TB516	42
	TL528	43
	TB598	44
E-4	TB598S	45



LOADER
AND DOZER

L-2	TB515	49
	TM518	50
	TB596	51
	TB595	52
L-3	TB516	53
	TL528	54
	TB598	55
L-4	TB598S	56
E-4/L-4	TL538S+	57
L-5	TL538S+	57
	TL535S+	59
	TL559S+	60
L-5S	TSMS+ <small>PRO</small>	61

RADIAL TIRES

Find the right tire to fit your equipment



GRADER

G-2	TB596	65
	TB595	66
	TB515	67
	TB536	68



UNDERGROUND
MINING

E-4	TL558S	72
L-4/SH-4	TL578S	73
L-5	TL559S+	75
L-4S	TSMS	77
L-5S	TSMS+	79
	TSMS+ <small>PRO</small>	80



MOBILE CRANE

E-2	TB576	83
	TB586	85
	TB589	86



SCRAPER

E-3	TB516	89
	TL568+	90



INDUSTRIAL
AND PORT

E-2	TB536	94
E-3	TB516	96
IND-3	TL559	98
IND-4	TL558S	100

PRODUCT FOR EQUIPMENTS



LOADER
AND DOZER

L-3	TL502	105
	TL658	106
	TL566	108
	TL612	109
	TL516	111

L-5	TL520	113
	TL520 PRO	115



GRADER

L-2	TL508	117
L-3	TL612	118
L-4	TL568	119



INDUSTRIAL
AND PORT

E-3	TL612	123
	TL558	125
IND-4	TL510	126
	TL530	128
IND-4/IND-5	TL619	129
IND-5S	IND-5S	133



DESERT

E-7	TR128	135
	TR138	137
	TR139	138
	TB812	139
HF-3	TL526	140

BIAS TIRES

Find the right tire to fit your equipment



COMPACTOR

C-1	C-1	143
E-7	TB822	145
R-3	R3	147
R-1	TL526	148



RIGID DUMP
TRUCK

E-3	TL558	150
	TL612	152
	TL566	153
E-4	TL510	154



UNDERGROUND
MINING

E-3/L-3	TL612	157
SH-4	TL619	159
L-4S	L-4S	161
L-5S	L-5S	161

Triangle Tire Company Overview

Headquartered in Weihai, China. Founded in 1976, Triangle Tire has become a leading tire manufacturer in China and one of the largest in the world.

5723

Employees from all over the world

4

Manufacturing plants in China

2

R&D and Technical Centers in China and USA

180

Countries-Global presence

Original Equipment

PCR



TBR



OTR



Triangle Tires

Production

Current
production output

 **20** million
PCR units

 **6.5** million
TBR units

 **0.38**
million Earth
Mover units

Future
production capacity

 **30** million
PCR units

 **7.0** million
TBR units

 **0.50**
million Earth
Mover units

Stock Exchange

Listing

Triangle Tire is among the largest
tire manufacturers in the world
and the 4th largest worldwide for
OTR tires.

Listed on the Shanghai Stock Exchange
in September 2016.





Headquarters

MANUFACTURING EXCELLENCE

Triangle Tire focuses on tire technology innovation, and is committed to the R&D of on-road and off-road tire products for different regions, consumers and needs around the world.

Triangle Tire is a high-tech enterprise which has a China-based nationally recognized Enterprise Technology Center, a Post-Doctoral Research Station, a National Industrial Design Center, and a US-based Technology R&D Center. Additionally, Triangle has gained the qualification to build the only national engineering laboratory in China's tire industry.

World's Most Advanced Manufacturing in PCR new plant

Latest in manufacturing plant technology
Modern operations for existing and new facilities

State-of-the-Art equipment and automation

Green, clean, lean and safe manufacturing:
Huamao solar panels arrays and water recycling system
Automatic Building Machines: Upgraded VMI Exxium
Cold Mixing Technology
Production line with full integration of IT and intelligent solutions
Automatic Warehouse System



Huayang



Huada



Huasheng



Solar panels arrays



Huamao

RADIAL TIRES

Off-the-Road Tires

RIGID DUMP TRUCK RADIAL TIRES



E-2



TB586



TB536

E-3



TB526



TL569



TL569A



TL569A PRO

E-4



TB516S



TB526S



TB526S PRO



TB566S



TB577A

E-4



TB577A SUPER



TB599



TB599A



TB599A PRO



TB599A PLUS



TB586 E-2

Rigid Dump Truck Usage

- Aggressive and self cleaning tread design for outstanding traction in tough off-road conditions
- Unique compound and tread design offer high-speed capability while minimizing fuel consumption
- Radial construction improves treadwear and ride comfort



Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R25	★ ★ ★ RF	TT/TL		175B

RF ----- : Reinforced



TB536 E-2

Traction Radial Tire for Applications on Uneven Terrain

- Non-directional aggressive tread design delivers outstanding traction and stability
- Unique compound for enhanced cut resistance and long tread life
- Tough radial construction for cooler running and comfortable ride



Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R24	★ ★ ★		TL	169B
14.00R25	★ ★ ★		TL	169B



TRACTION RADIAL TIRE FOR EARTHMOVER APPLICATIONS



TB526 E-3

- Big block pattern to prevent cut and chipping damage
- Reinforced sidewall for protection and longer tire life



TB526 E-3

Size	Star Rating	LI/SS
14.00R25	★★★RF	TT/TL 175B

RF : Reinforced

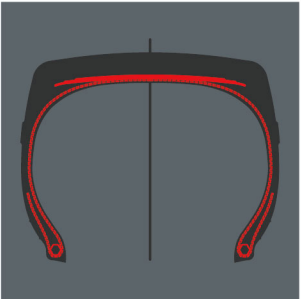
TRACTION RADIAL TIRE FOR EARTHMOVER APPLICATIONS

TL569 E-3

- Excellent traction pattern design for grip
- Good anti cut and chipping for longer tire life
- Tough casing construction for enhanced impact and cut resistance support



Good anti cut and chipping for longer tire life

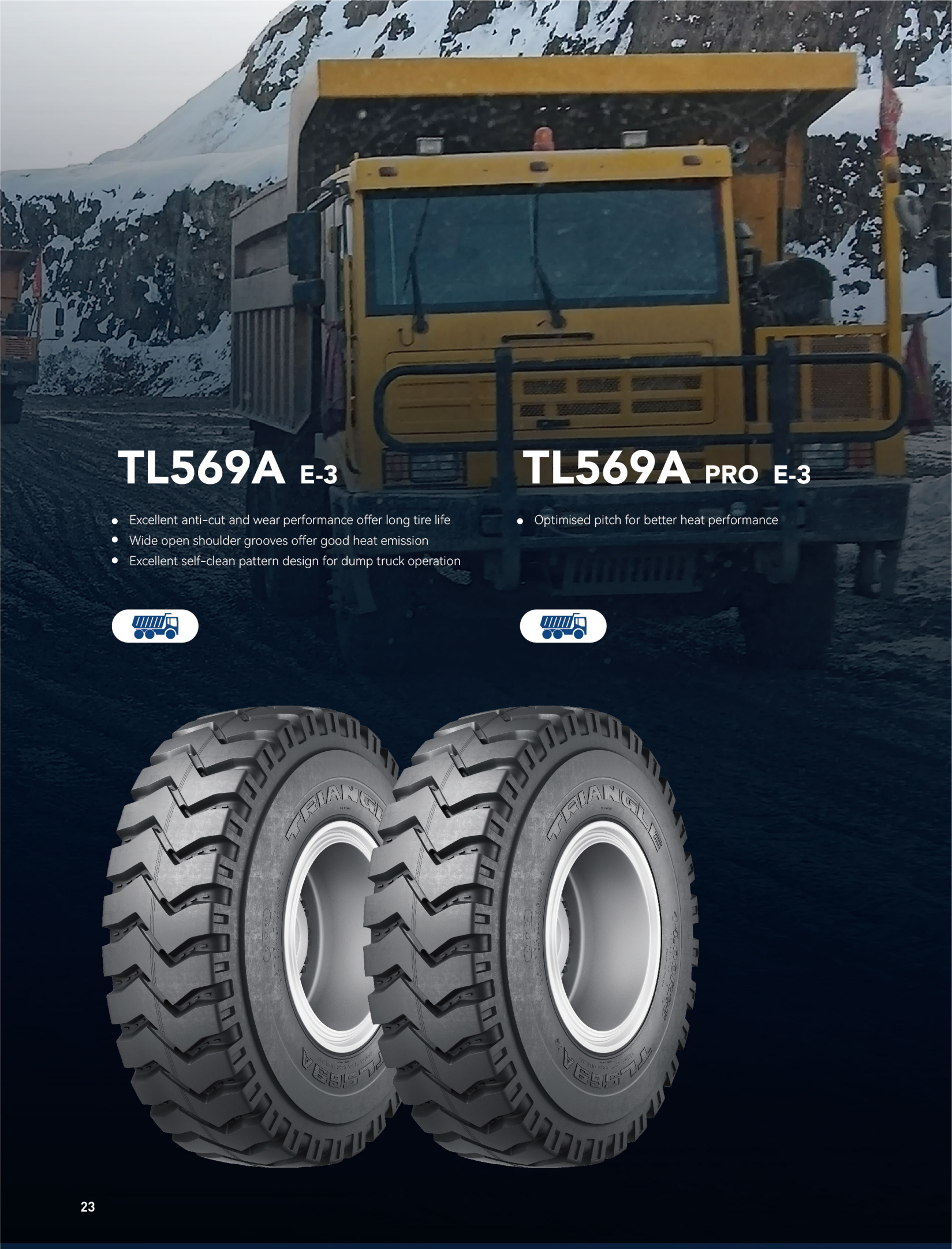


Tough casing construction for enhanced impact and cut resistance support

TL569 E-3

Size	Star Rating	Tube		LI/SS
		TT	TL	
13.00R25(10.00 Rim)	★★★	TT		163B
13.00R25(8.50 Rim)	★★★	TT		163B
14.00R24	★★★★RF	TT		175B
14.00R25	★★★★RF	TT/TL		175B

RF ----- : Reinforced



TL569A E-3

- Excellent anti-cut and wear performance offer long tire life
- Wide open shoulder grooves offer good heat emission
- Excellent self-clean pattern design for dump truck operation



TL569A PRO E-3

- Optimised pitch for better heat performance



Good anti cut and chipping for longer tire life



Tough casing construction for enhanced impact and cut resistance support

TL569A E-3

Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R25	★★★★RF	TT/TL		175B
16.00R25	★★★★RF	TT/TL		181B

RF ----- : Reinforced

TL569A PRO E-3

Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R25	★★★★RF	TT		175B

RF ----- : Reinforced



TB516S E-4

Radial Haulage Tire with
Excellent Durability

- Wide aggressive tread design for excellent handling, outstanding traction and lateral adhesion
- Robust shoulder and enhanced sidewall offer great resistance to damage in harsh environments
- Tough casing construction for enhanced impact and cut resistance support



Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R24	★★★★		TL	169B
14.00R24	★★★★RF	TT		175B
14.00R25	★★★★		TL	169B
14.00R25	★★★★RF	TL		175B
16.00R25	★★★★RF	TT		181B
16.00R25	★★★★RF	TL		181B
18.00R25	★★		TL	185B
18.00R25	★★★		TL	206A2

RF ----- : Reinforced



TB566S E-4

Excellent Value Radial for
Uneven Hard Surfaces

- Unbroken tread in the center with deep grooves for reduced vibration and enhanced stability
- Reinforced shoulder design offers large contact on the ground for outstanding stability
- Strong sidewall for extra protection against abrasions and damages



Size	Star Rating	Tube		LI/SS
		TT	TL	
18.00R33	★★		TL	191B



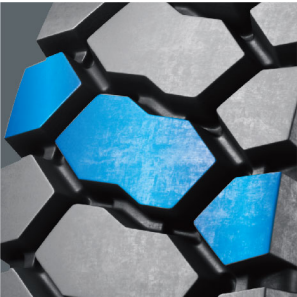
RADIAL HAULAGE TIRE PROVIDING OUTSTANDING TRACTION AND LONG, EVEN TREAD WEAR

TB526S E-4

- Deep lug pattern provides even pressure distribution, which increases mobility and optimizes traction
- Buttressed shoulder lugs offer enhanced resistance to sidewall cutting and also improved self-cleaning
- Rugged tread design and unique compound for long even wear
- Radial construction for enhanced treadwear and comfortable ride



Buttressed shoulder lugs offer enhanced resistance to sidewall cutting and also improved self-cleaning



Rugged tread design and unique compound for long even wear

TB526S E-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
18.00R33	★★	TL		191B
18.00R33	★★★	TL		195B
21.00R33	★★	TL		200B
21.00R33	★★★	TL		203B
21.00R35	★★	TL		201B
24.00R35	★★	TL		209B
24.00R35	★★★	TL		212B
27.00R49	★★	TL		223B



TB526S PRO E-4

- Radial Haulage Tire Providing Outstanding Traction and Long, Even Tread Wear
- New case line design and material adaptation offer better durability
- Optimized pattern offers excellent traction and heat dispersion



New case line design and material adaptation offer better durability



Optimized pattern offers excellent traction and heat dispersion

TB526S PRO E-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
27.00R49	★★		TL	223B



TB577A E-4

- Excellent traction for rigid dump truck operation
- Special tread pattern design for excellent heat dispersion
- Optimized casing design for good load capability



TB577A SUPER E-4

- Further improved tread design for longer tire life



Special tread pattern design for excellent heat dispersion



Optimized casing design for good load capability

TB577A E-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
24.00R35	★★★		TL	212B

TB577A SUPER E-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
24.00R35	★★★		TL	212B

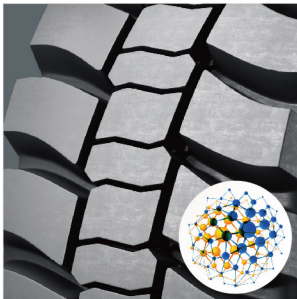
LONG LASTING TIRE FOR SEVERE MINE AND QUARRY CONDITIONS

TB599 E-4

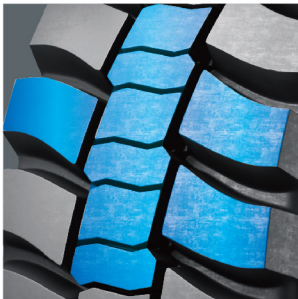
- Deep tread combined with sturdy shoulder and sidewall provide outstanding protection
- Choice of application-specific compound for exceptional performance
- Unique tread design and deep tread deliver an improvement in tire life



Deep tread combined with sturdy shoulder and sidewall provide outstanding protection



Choice of application-specific compound for exceptional performance



Unique tread design and deep tread deliver an improvement in tire life

TB599 E-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
37.00R57	★★		TL	245B
40.00R57	★★		TL	250B
46/90R57	★★		TL	252B

LONG LASTING TIRE FOR SEVERE MINE AND QUARRY CONDITIONS



TB599A E-4

- Deep tread combined with sturdy shoulder and sidewall provide excellent traction and stability
- Deep tread for cut and chip resistance
- Choice of application-specific compound for exceptional low heat generation.
- Unique tread design and deep tread deliver an improvement in tire life



Deep tread combined with sturdy shoulder and sidewall provide excellent traction and stability



Unique tread design and deep tread deliver an improvement in tire life

TB599A E-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
27.00R49	★★		TL	223B
33.00R51	★★		TL	235B
46/90R57	★★		TL	252B
50/80R57	★★		TL	255B
53/80R63	★★		TL	261B



TB599A PLUS E-4

Long Lasting Tire for Severe Mine and Quarry Conditions

- Optimized pattern design for better wear performance



TB599A PRO E-4

Long Lasting Tire for Severe Mine and Quarry Conditions

- Optimised case line and block toughness for better footprint
- Optimised grooves to prevent stone drilling



Deep tread combined with sturdy shoulder and sidewall provide excellent traction and stability



Unique tread design and deep tread deliver an improvement in tire life

TB599A PLUS E-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
33.00R51	★★		TL	235B

TB599A PRO E-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
40.00R57	★★		TL	250B

ARTICULATED DUMP TRUCK TRUCK RADIAL TIRES



E-2



TM518

E-3



TB516



TL528



TB598

E-4



TB598S



TM518 E-2

Excellent Value Radial for Uneven Hard Surfaces

- Continuous center tread for better contact pressure distribution to improve tread wear
- Massive shoulder blocks for improved toughness and enhanced sidewall protection
- Unique compound for improved resistance to cut and tear



Size	Star Rating	Tube		LI/SS
		TT	TL	
23.5R25	★★		TL	185B



TB516 E-3

Versatile Radial Tire for Loaders, Dozers and other Equipment

- Wide aggressive tread design for excellent handling, outstanding traction and lateral adhesion
- Robust shoulder and enhanced sidewall offer great resistance to damage and aggression
- Tough casing construction for enhanced impact and cut resistance support



Size	Star Rating	Tube		LI/SS
		TT	TL	
17.5R25	★★		TL	167B
20.5R25	★★		TL	177B
23.5R25	★★		TL	185B
26.5R25	★★		TL	193B
29.5R25	★★		TL	200B
29.5R29	★★		TL	202B





TL528 E-3

Excellent Traction Radial Tire with Outstanding Performance on Soft Muddy Terrain

- Open lug design for excellent traction and maneuverability
- Unique tread pattern for enhanced self-cleaning performance
- Tough construction for enhanced impact resistance




Size	Star Rating	Tube		LI/SS
		TT	TL	
23.5R25	★★		TL	185B



TB598 E-3

Excellent Traction Radial with Exceptional Reliability in Haulage Applications

- Aggressive self-cleaning tread pattern for excellent traction, flotation and long tread life
- Rugged shoulder design for enhanced sidewall protection
- Unique compound for long tread life and efficient fuel economy
- Tough casing construction for enhanced impact and penetration resistance



Size	Star Rating	Tube		LI/SS
		TT	TL	
23.5R25 E3/L3	★★		TL	185B
26.5R25 E3/L3	★★		TL	193B
29.5R25 E3/L3	★★		TL	200B
600/65R25 E3/L3	★★		TL	178B
650/65R25 E3/L3	★★		TL	180B
750/65R25	★★		TL	190B
775/65R29	★★		TL	195B
875/65R29	★★		TL	203B



RADIAL TIRE PROVIDING
EXCELLENT TRACTION AND
EXCEPTIONAL RELIABILITY

TB598S E-4

- Aggressive self-cleaning tread pattern for excellent traction, flotation and long tread life
- Rugged shoulder design for enhanced sidewall protection
- Unique compound for long tread life and efficient fuel economy
- Tough casing construction for enhanced impact and penetration resistance



Aggressive self-cleaning tread pattern for excellent traction, flotation and long tread life



Rugged shoulder design for enhanced sidewall protection

TB598S E-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
23.5R25	★★		TL	185B
26.5R25	★★		TL	193B
29.5R25	★★		TL	200B
33.25R29	★★		TL	209B
750/65R25	★★		TL	190B
875/65R29	★★		TL	203B
875/65R29	★★★		TL	216B



LOADER AND DOZER RADIAL TIRES

L-2



TB515



TM518



TB596



TB595

L-3



TB516



TL528



TB598

L-4



TB598S

E-4/L-4



TL538S+

L-5



TL535S+



TL538S+



TL559S+

L-5S



TL535S+



TB515 L-2

Radial Tire with Outstanding Traction for Applications on Uneven Terrain

- Non-directional aggressive tread design delivers exceptional traction and stability
- Deep non-skid for long tread life
- Shoulder and sidewall intersection offers enhanced resistance to damage



Size	Star Rating	Tube		LI/SS
		TT	TL	
17.5R25	★		TL	176A2
17.5R25	★★		TL	182A2
20.5R25	★		TL	186A2
20.5R25	★★		TL	193A2



TM518 L-2

Excellent Value Radial for Uneven Hard Surfaces

- Continuous center tread for better contact pressure distribution to improve tread wear
- Massive shoulder blocks for improved toughness and enhanced sidewall protection
- Unique compound for improved resistance to cut and tear



Size	Star Rating	Tube		LI/SS
		TT	TL	
23.5R25	★		TL	195A2
23.5R25	★★		TL	201A2



TB596 L-2

All-Season Radial Tire with Exceptional Traction on Snow and Ice

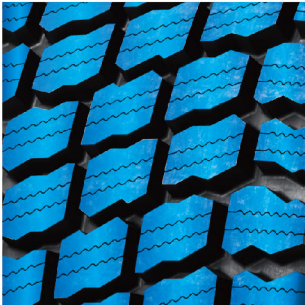
- Optimized pattern design for better wear performance



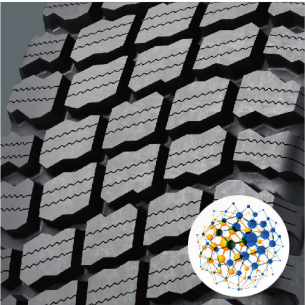
TB595 L-2

All-Season Radial Tire with Exceptional Traction on Snow and Ice

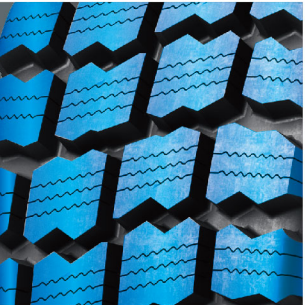
- Optimised case line and block toughness for better footprint
- Optimised grooves to prevent stone drilling



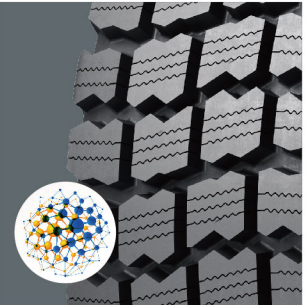
Wide, non-directional tread pattern for all-season use



Unique compound to improve treadwear



Big block design for increased tire life



Special compound and sipes for good handling in winter

TB596 L-2

Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R24	★		TL	175A2
17.5R25	★		TL	176A2
17.5R25	★★		TL	182A2
20.5R25	★		TL	186A2
20.5R25	★★		TL	193A2
23.5R25	★		TL	195A2
23.5R25	★★		TL	201A2

TB595 L-2

Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R24	★		TL	175A2
17.5R25	★		TL	176A2
17.5R25	★★		TL	182A2
20.5R25	★		TL	186A2
20.5R25	★★		TL	193A2

TB516 L-3

Radial Tire with Outstanding Traction for Applications on Uneven Terrain

- Wide aggressive tread design for excellent handling, outstanding traction and lateral adhesion
- Robust shoulder and enhanced sidewall offer great resistance to damage and aggression
- Tough casing construction for enhanced impact and cut resistance support



Size	Star Rating	Tube		LI/SS
		TT	TL	
17.5R25	★		TL	176A2
17.5R25	★★		TL	182A2
20.5R25	★		TL	186A2
20.5R25	★★		TL	193A2
23.5R25	★		TL	195A2
23.5R25	★★		TL	201A2
26.5R25	★		TL	202A2
26.5R25	★★		TL	209A2
29.5R25	★		TL	208A2
29.5R25	★★		TL	216A2
29.5R29	★		TL	211A2
29.5R29	★★		TL	218A2



TL528 L-3

Excellent Traction Radial Tire with Outstanding Performance on Soft Muddy Terrain

- Open lug design for excellent traction and maneuverability
- Unique tread pattern for enhanced self-cleaning performance
- Tough construction for enhanced impact resistance



Size	Star Rating	Tube		LI/SS
		TT	TL	
23.5R25	★		TL	195A2
23.5R25	★★		TL	201A2



TB598 L-3

Excellent Traction Radial with Exceptional Reliability For Loaders

- Aggressive self-cleaning tread pattern for excellent traction, flotation and long tread life
- Rugged shoulder design for enhanced sidewall protection
- Unique compound for long tread life and efficient fuel economy
- Tough casing construction for enhanced impact and penetration resistance



TB598S L-4

Radial Tire Providing Excellent Traction and Exceptional Reliability

- Aggressive self-cleaning tread pattern for excellent traction, flotation and long tread life
- Rugged shoulder design for enhanced sidewall protection
- Unique compound for long tread life and efficient fuel economy
- Tough casing construction for enhanced impact and penetration resistance



Aggressive self-cleaning tread pattern for excellent traction, flotation and long tread life



Rugged shoulder design for enhanced sidewall protection

TB598 L-3

Size	Star Rating	Tube		LI/SS
		TT	TL	
23.5R25	★★		TL	201A2
26.5R25	★★		TL	209A2
29.5R25	★★		TL	216A2
600/65R25	★★		TL	195A2
650/65R25	★★		TL	200A2
750/65R25	★★		TL	209A2
775/65R29	★★		TL	213A2
875/65R29	★★		TL	221A2

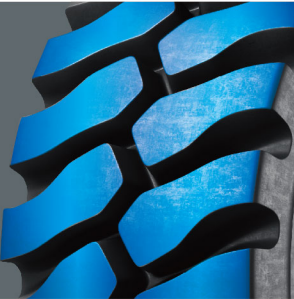
TB598S L-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
23.5R25	★★		TL	201A2
26.5R25	★★		TL	209A2
26.5R25	★★★★		TL	214A2
29.5R25	★★		TL	216A2
875/65R29	★★		TL	221A2

TL538S+ E-4/L-4 TL538S+ L-5

Excellent Traction for Loaders in Tough Condition

- Aggressive open tread pattern for excellent grip and powerful traction
- Uniform groove depth for outstanding traction throughout the life of the tire
- Rugged shoulder design for enhanced stability and improved sidewall protection



Aggressive open tread pattern for excellent grip and powerful traction

TL538S+ E-4/L-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
26.5R25	★	TL		202A2
26.5R25	★★	TL		209A2

TL538S+ L-5

Size	Star Rating	Tube		LI/SS
		TT	TL	
20.5R25	★	TL		186A2
20.5R25	★★	TL		193A2
23.5R25	★	TL		195A2
23.5R25	★★	TL		201A2
26.5R25	★	TL		202A2
26.5R25	★★	TL		209A2
29.5R25	★	TL		208A2
29.5R25	★★	TL		216A2

TL535S+ L-5

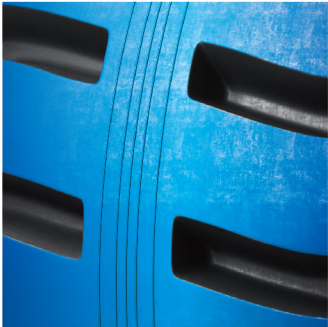
Robust Radial Tire for Severe Conditions

- Excellent traction pattern design for grip
- Extra deep tread to prevent cut and chipping damage
- Good handling and stability

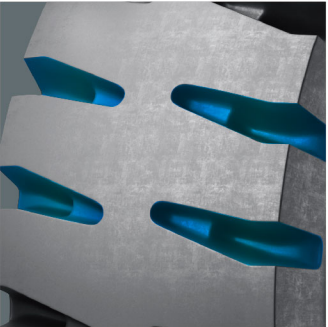
TL559S+ L-5

Robust Radial Tire for Severe Conditions

- Extra deep tread for long tread life and enhanced traction and flotation
- Massive buttressed shoulders for enhanced resistance to damage
- Unique compound and heavy duty casing for extra protection



Excellent traction pattern design for grip



Extra deep tread for long tread life and enhanced traction and flotation

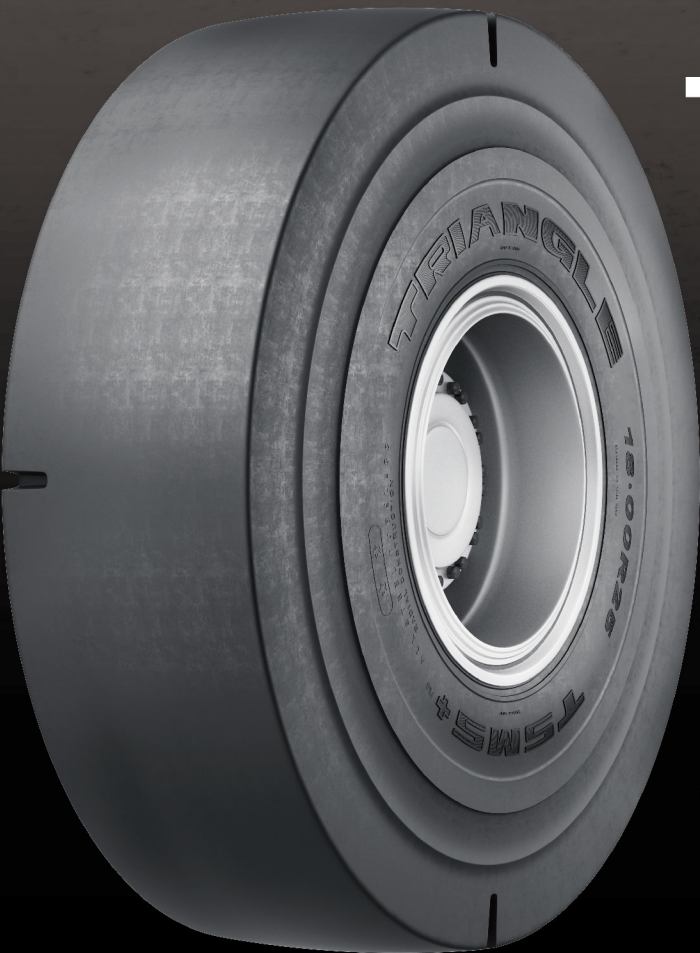
TL535S+ L-5

Size	Star Rating	Tube		LI/SS
		TT	TL	
35/65R33	★	TL		217A2
35/65R33	★★	TL		224A2
35/65R33	★★★	TL		229A2

TL559S+ L-5

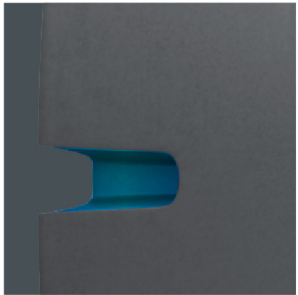
Size	Star Rating	Tube		LI/SS
		TT	TL	
20.5R25	★★	TL		193A2
20.5R25	★★★	TL		198A2
23.5R25	★★	TL		201A2
23.5R25	★★★	TL		206A2
26.5R25	★★	TL		209A2
26.5R25	★★★	TL		214A2
29.5R25	★★	TL		216A2
29.5R25	★★★	TL		221A2

SMOOTH SUPER EXTRA TREAD RADIAL LOADER TIRE FOR SEVERE OPERATING CONDITIONS

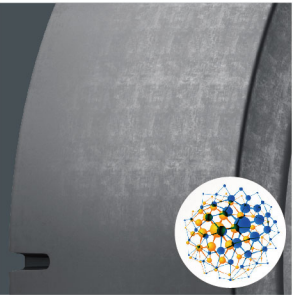


TSMS+ L-5S

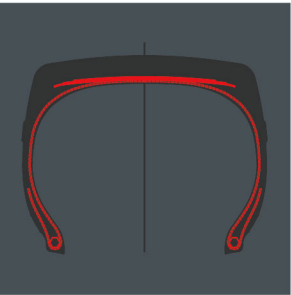
- Super extra deep tread depth offers excellent wear
- Smooth tread design eliminates tearing, delivers smooth ride and longer wear
- Unique compound for long tread life and advanced cut resistance
- Radial construction improves treadwear and cool running
- Tough casing construction for enhanced impact and cut resistance support



Super extra deep tread depth offers excellent wear



Unique compound for long tread life and advanced cut resistance



Tough casing construction for enhanced impact and cut resistance support

TSMS+ L-5S

Size	Star Rating	Tube		LI/SS
		TT	TL	
20.5R25	★★		TL	193A2
20.5R25	★★★		TL	198A2
23.5R25	★★		TL	201A2
23.5R25	★★★		TL	206A2



GRADER RADIAL TIRES



G-2



TB596



TB595



TB515



TB536



TB596 G-2

All-season Radial Tire with Exceptional Traction on Snow and Ice Surfaces

- Aggressive lug design with intensive sipes offers maximum handling in snow and ice conditions
- Wide, non-directional tread pattern for all-season use
- Unique compound to improve treadwear
Tough construction for enhanced tread life



Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R24 TG	★		TL	153A8
17.5R25	★		TL	153A8
20.5R25	★		TL	161A8
23.5R25	★		TL	170A8



TB595 G-2

- Big block design for increased tire life
- Lateral shoulder blocks design for good snow traction
- Special compound and sipes for good handling in winter



Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R24 TG	★		TL	153A8
17.5R25	★		TL	153A8
20.5R25	★		TL	161A8





TB515 G-2

Radial Tire with Outstanding Traction for Applications on Uneven Terrain

- Non-directional aggressive tread design delivers exceptional traction and stability
- Deep non-skid for long tread life
- Shoulder and sidewall intersection offer enhanced resistance to damage



Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R24	★		TL	153A8
17.5R25	★		TL	153A8
20.5R25	★		TL	161A8



TB536 G-2

Traction Radial Tire for Applications on Uneven Terrain

- Non-directional aggressive tread design delivers outstanding traction and stability
- Unique compound for enhanced cut resistance and long tread life
- Tough radial construction for cooler running and comfortable ride



Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R24	★		TL	153A8





UNDERGROUND MINING RADIAL TIRES



E-4



TL558S

SH-4/L-4



TL578S

L-5



TL559S+

L-4S



TSMS

L-5S



TSMS+



TSMS+ PRO



EXCELLENT PROTECTION AND DURABILITY FOR UNDERGROUND EQUIPMENT



TL558S E-4

- Deeper tread for long wear and enhanced traction
- Unique compound for long tread life and advanced tear resistance
- Radial construction improves treadwear and softer ride



TL558S E-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
16.00R25	★★★		TL	198A2
18.00R25	★★★		TL	206A2



TL578S SH-4/L-4

- Special open shoulder design for excellent heat emission
- Wide grooves provide excellent traction
- Big lug blocks offer long tire life
- Strong shoulder design for reduced side scratch risks



Special open shoulder design for excellent heat emission



Wide grooves provide excellent traction



Big lug blocks offer long tire life

TL578S SH-4/L-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
29.5R25	★★★★		TL	217A8
29.5R25	★★★		TL	221A2
29.5R29	★★★★		TL	219A8
29.5R29	★★★		TL	223A2
29.5R29	★★★★/★★★★		TL	
35/65R33	★★★★		TL	225A8
35/65R33	★★★		TL	229A2
35/65R33	★★★★/★★★★		TL	

STRONG RADIAL TIRE FOR SEVERE CONDITIONS

TL559S+ L-5

- Extra deep tread for long tread life and enhanced traction and flotation
- Massive buttressed shoulders for enhanced resistance to damage
- Unique compound and heavy duty casing for extra protection
- Tough casing construction for enhanced impact and cut resistance support



Extra deep tread for long tread life and enhanced traction and flotation



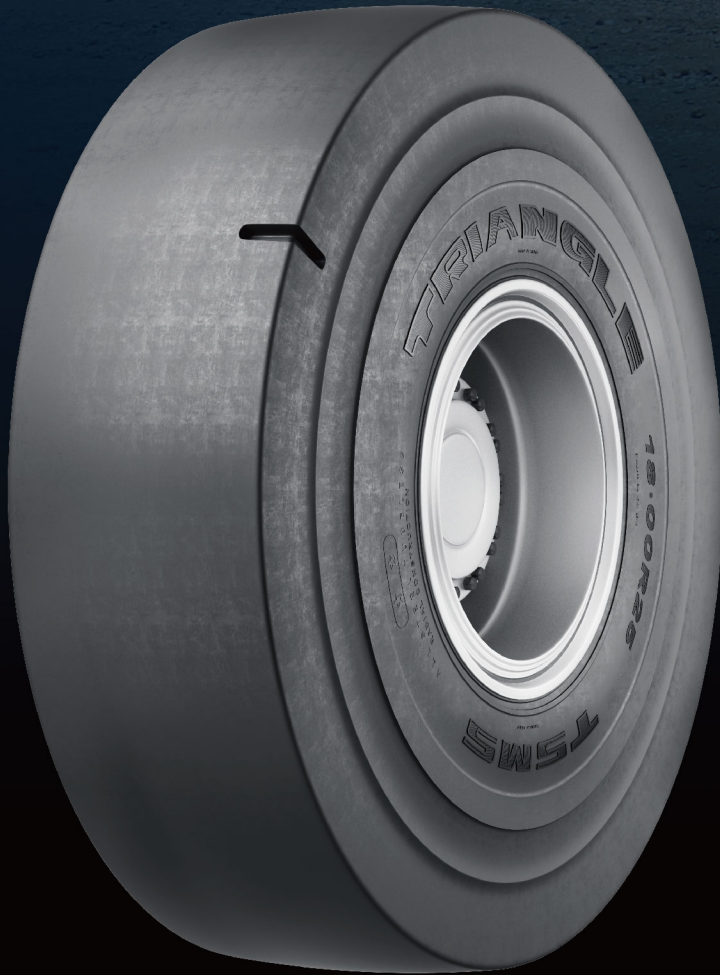
Massive buttressed shoulders for enhanced resistance to damage



Tough casing construction for enhanced impact and cut resistance support

TL559S+ L-5

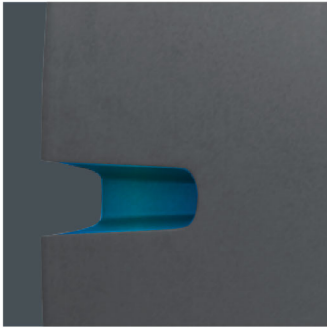
Size	Star Rating	Tube		LI/SS
		TT	TL	
20.5R25	★★★		TL	198A2
23.5R25	★★		TL	201A2
23.5R25	★★★		TL	206A2
26.5R25	★★		TL	209A2
26.5R25	★★★		TL	214A2
29.5R25	★★		TL	216A2
29.5R25	★★★		TL	221A2



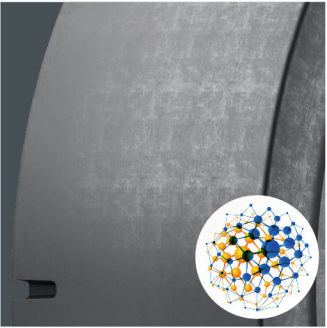
TSMS L-4S

Smooth Extra Tread Radial Loader Tire for Severe Operating Conditions

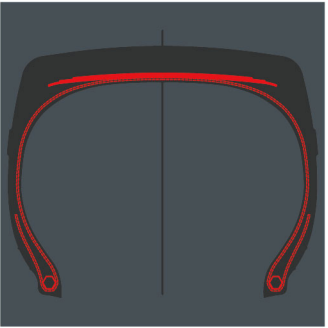
- Smooth tread design eliminates tearing, delivers smooth ride and longer wear
- Unique compound for long tread life and advanced cut resistance
- Radial construction improves treadwear and cool running
- Tough casing construction for enhanced impact and cut resistance support



Super extra deep tread depth offers excellent wear



Unique compound for long tread life and advanced cut resistance



Tough casing construction for enhanced impact and cut resistance support

TSMS L-4S

Size	Star Rating	Tube		LI/SS
		TT	TL	
16.00R25	★★		TL	195A2
16.00R25	★★★		TL	198A2



TSMS+ PRO L-5S

Smooth Super Extra Tread Radial Loader Tire for Severe Operating Conditions

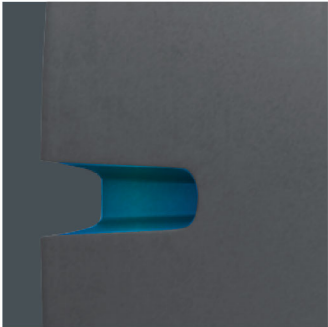
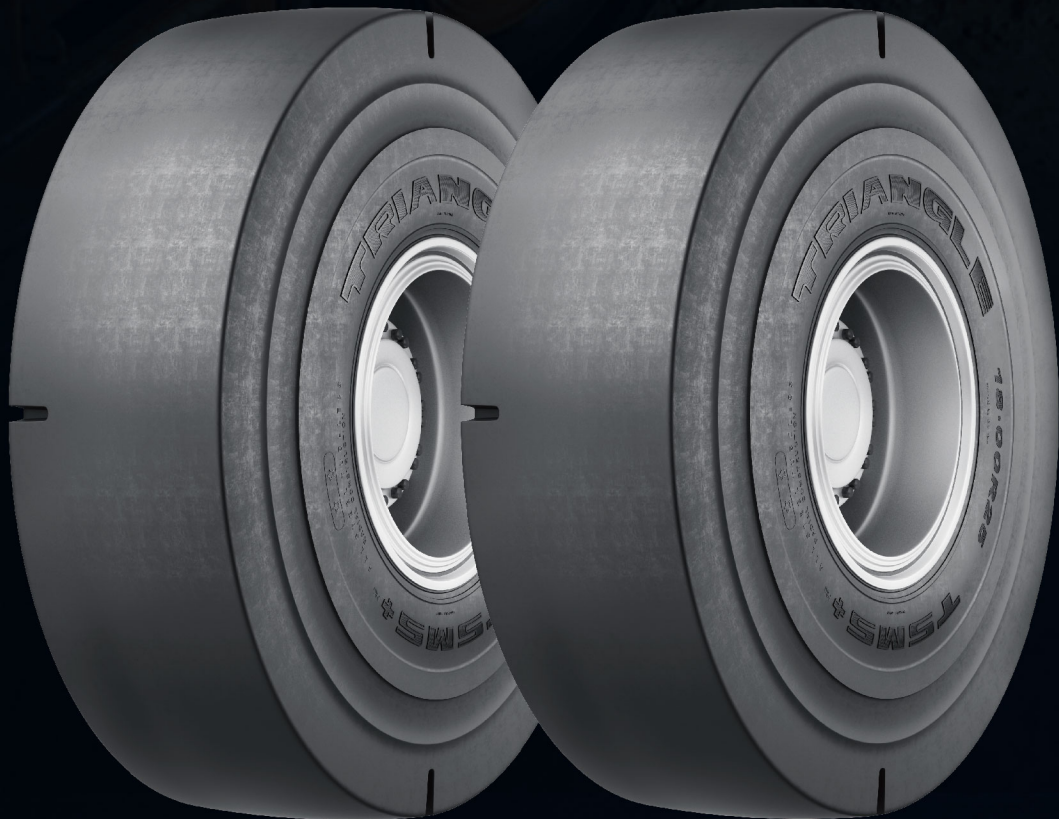
- Optimized case line for better wear and longer life for underground application



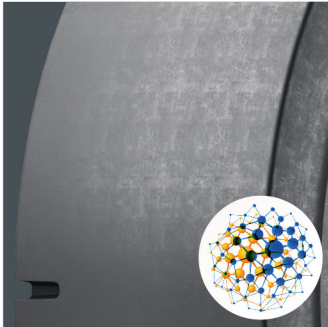
TSMS+ L-5S

Smooth Super Extra Tread Radial Loader Tire for Severe Operating Conditions

- Super extra deep tread depth offers excellent wear
- Smooth tread design eliminates tearing, delivers smooth ride and longer wear
- Unique compound for long tread life and advanced cut resistance
- Radial construction improves treadwear and cool running
- Tough casing construction for enhanced impact and cut resistance support



Super extra deep tread depth offers excellent wear



Unique compound for long tread life and advanced cut resistance



Tough casing construction for enhanced impact and cut resistance support

TSMS+ PRO L-5S

Size	Star Rating	Tube		LI/SS
		TT	TL	
20.5R25	★★★		TL	189A2
23.5R25	★★★		TL	206A2
29.5R29	★★★		TL	223A2
35/65R33	★★★		TL	229A2

TSMS+ L-5S

Size	Star Rating	Tube		LI/SS
		TT	TL	
17.5R25	★★	TT/TL		182A2
17.5R25	★★★	TT/TL		188A2
18.00R25	★★	TT/TL		204A2
18.00R25	★★★	TT/TL		206A2
26.5R25	★		TL	202A2
26.5R25	★★		TL	209A2
26.5R25	★★★		TL	214A2

MOBILE CRANE RADIAL TIRES

E-2



TB576



TB586



TB589



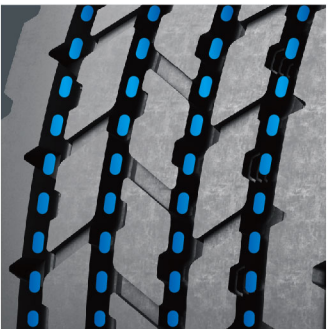
EXCELLENT DESIGN FOR HIGH SPEED MOBILE CRANE APPLICATION

TB576 E-2

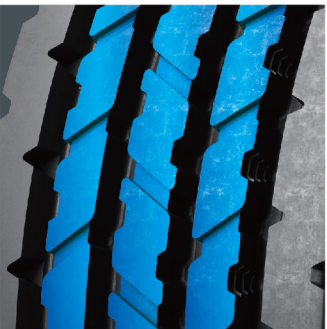
- Straight rib design gives good comfort for high speed application.
- Longitudinal shoulder design provides good traction and ensure even wear
- Innovatively designed crown with a stepped stone ejection groove preventing stone pinching and improve the traction.
- Reinforced ribs connecting with circumferential blocks ensure the overall performance on highway



Longitudinal shoulder design provides good traction and ensure even wear



Innovatively designed crown with a stepped stone ejection groove preventing stone pinching and improved traction



Reinforced ribs connecting with circumferential blocks ensure the overall performance on highway

TB576 E-2

Size	Star Rating	Tube		LI/SS
		TT	TL	
385/95R24 (14.00R24)	★★★	TT		170F
385/95R25(14.00R25)	★★★		TL	170F
445/95R25(16.00R25)			TL	174F
525/80R25(20.5R25)			TL	176F



TB586 E-2

High Speed Mobile Crane Tire for On and Off Highway Applications

- Aggressive and self cleaning tread design for outstanding traction in tough off-road conditions
- Unique compound and tread design offers high-speed capability while minimizing fuel consumption
- Radial construction improves treadwear and ride comfort



Size	Star Rating	Tube		LI/SS
		TT	TL	
385/95R24 (14.00R24)	★★★	TT		170F
385/95R25 (14.00R25)	★★★		TL	170F
445/95R25 (16.00R25)	★★★		TL	174F



TB589 E-2

High Speed Mobile Crane Tire for On and Off Highway Applications

- Aggressive tread design for outstanding traction
- Unique compound and tread design offers high-speed capability while minimizing fuel consumption
- Radial construction improves treadwear and ride comfort



Size	Star Rating	Tube		LI/SS
		TT	TL	
505/95R25 (18.00R25)	★★★		TL	186E





SCRAPER RADIAL TIRES



E-3



TB516



TL568+



TB516 E-3

Versatile Radial Tire for Scraper

- Wide aggressive tread design for excellent handling, outstanding traction and lateral adhesion
- Robust shoulder and enhanced sidewall offer great resistance to damage and aggression
- Tough casing construction for enhanced impact and cut resistance support



Size	Star Rating	Tube		LI/SS
		TT	TL	
29.5R29	★★		TL	202B



TL568+ E-3

Radial Tire for Mid-size Scrapers with Enhance Traction

- Open tread design with large blocks for outstanding traction
- Enhanced shoulder for improved protection in tough environments
- Special fomulated tread compound for long tread life
- Tough construction for enhanced impact and cut resistance support



Size	Star Rating	Tube		LI/SS
		TT	TL	
33.25R29	★★		TL	209B



INDUSTRIAL AND PORT RADIAL TIRES



E-2



TB536

E-3



TB516

IND-3



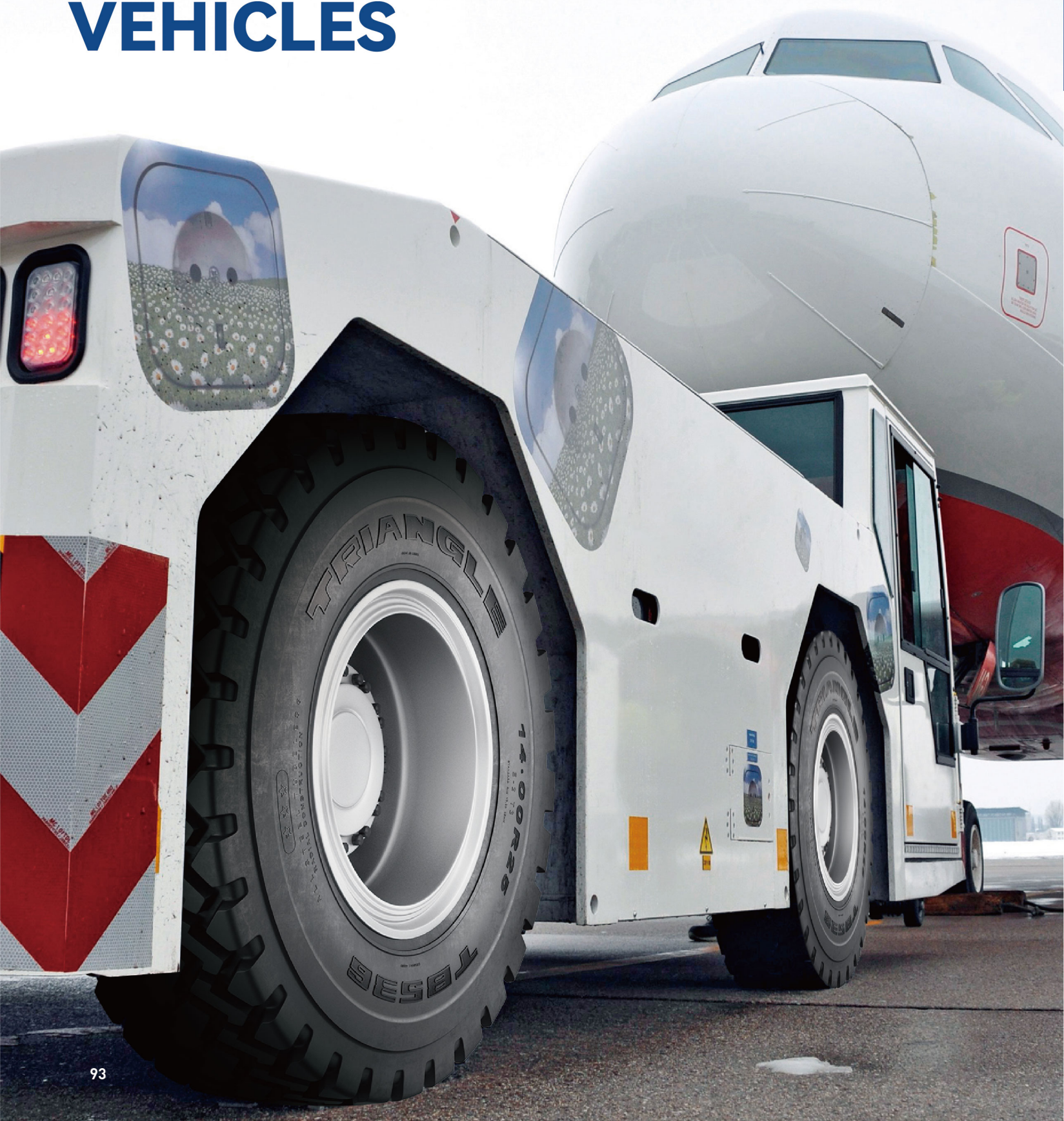
TL559

IND-4



TL558S

TRACTION RADIAL TIRE FOR AIRCRAFT PUSH-BACK VEHICLES



TB536 E-2

- Non-directional aggressive tread design delivers outstanding traction and stability
- Unique compound for enhanced cut resistance and long tread life
- Tough radial construction for cooler running and comfortable ride



TB536 E-2

Size	Star Rating	Tube		LI/SS
		TT	TL	
14.00R25	★★★		TL	177A5



VERSATILE RADIAL TIRE FOR INDUSTRIAL EQUIPMENT



TB516 E-3

- Wide aggressive tread design for excellent handling, outstanding traction and lateral adhesion
- Robust shoulder and enhanced sidewall offer great resistance to damage and aggression
- Tough casing construction for enhanced impact and cut resistance support



TB516 E-3

Size	Star Rating	Tube		LI/SS
		TT	TL	
20.5R25	★★RF		TL	198A2
23.5R25	★★RF		TL	204A2
26.5R25	★★RF		TL	210A2
26.5R25	★★★★		TL	214A2
29.5R25	★★RF		TL	219A2
29.5R29	★★RF		TL	221A2

RF ----- : Reinforced



STABLE FOR PORT OPERATION



TL559 IND-3

- Good anti cut and chipping pattern and shoulder design offers tire protection
- Special heavy load construction design for tough operation



TL559 IND-3

Size	Star Rating	Tube		LI/SS
		TT	TL	
26.5R25	★★★		TL	214A2



TRACTION RADIAL TIRE FOR CONTAINER HANDLING EQUIPMENT



TL558S IND-4

Traction Radial Tire for Container Handling Equipment

- Deeper tread for long wear and enhanced traction
- Unique compound for long tread life and advanced tear resistance
- Radial construction improves treadwear and softer ride



TL558S IND-4

Size	Star Rating	Tube		LI/SS
		TT	TL	
16.00R25	★★★		TL	208A2/200A5
18.00R25	★★★		TL	216A2/207A5

BIAS TIRES

Off-the-Road Tires





LOADER AND DOZER BIAS TIRES



L-3



TL502



TL658



TL566



TL612



TL516

L-5



TL520



TL520 PRO

TL502 L-3

Bias Traction Tire for Loaders and Dozers

- Non-directional tread design for excellent traction and stability
- Unique compound for long original tread life and advanced cut resistance
- Tough construction for enhanced impact and cut resistance support



Size	Ply Rating	Tube	
		TT	TL
15.5-25	12PR	TL	



TL658 L-3

Bias tire with good anti-cut performance

- Big lug pattern design for good anti-cut and traction under rough surface operation
- Strong shoulder design for reduced side scratch risks
- Good handling and stability



Size	Ply Rating	Tube	
		TT	TL
23.5-25	18PR	TT	





BIAS TIRE WITH GOOD HEAT PERFORMANCE



TL566 L-3

- Adjusted pitch for good heat performance
- Tough casing for good load capability



TL566 L-3

Size	Star Rating	Tube	
		TT	TL
23.5-25	16,18PR	TT	
26.5-25	20,24PR	TT	

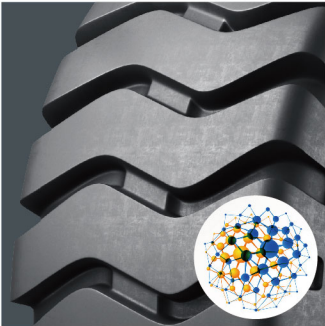
EXCELLENT VALUE, MULTI-USE BIAS TIRE FOR ROUGH TERRAIN

TL612 L-3

- Wide tread width improves mobility and offers a more comfortable ride
- Unique compound to improve overall treadwear and cost per hour
- Tough construction for enhanced impact resistance



Wide tread width improves mobility and offers a more comfortable ride



Unique compound to improve overall treadwear and cost per hour



Tough construction for enhanced impact resistance

TL612 L-3

Size	Ply Rating	Tube	
		TT	TL
16/70-20	10, 12, 14PR	TT	
14.00-24	16, 24PR	TT	
17.5-25	12, 16PR	TT	
17.5-25	12, 16PR	TL	
20.5-25	16, 20PR	TL	
20.5-25	16, 20PR	TT	
23.5-25	16, 20PR	TL	
23.5-25	16, 18, 20, 24PR	TT	
26.5-25 L-4	20, 28PR	TL	
26.5-25 L-3	20, 24, 28PR	TT	
26.5-25 L-3	20, 28, 32PR	TL	
29.5-25	22, 28, 34PR	TL	
29.5-29	28PR	TL	



MULTI-USE BIAS TIRE FOR ROUGH TERRAIN APPLICATIONS



TL516 L-3

- Optimized tread design offers outstanding traction
- Unique compound for overall treadwear performance improvement
- Tough bias construction to help improve impact and cut resistance



TL516 L-3

Size	Star Rating	Tube	
		TT	TL
16/70-20	12PR	TT	
17.5-25	12, 16PR	TT	
23.5-25	16, 18, 20PR	TT	



TL520 L-5

Bias Tire with Super Deep Tread for Enhanced Wear and Traction

- Super extra deep tread depth offers maximum wear
- Deep tread for long wear and improved traction
- Unique compound for long original tread life and advanced tear resistance
- Tough construction for enhanced impact and cut resistance support



Size	Ply Rating	Tube	
		TT	TL
20.5-25	20PR	TT	
23.5-25	20PR	TT	



TL520 PRO L-5

Bias Tire with Super Deep Tread for Enhanced Wear and Traction

- Super extra deep tread depth offers maximum wear
- Deep tread for long wear and improved traction
- Unique compound for long original tread life and advanced tear resistance
- Tough construction for enhanced impact and cut resistance support



Size	Ply Rating	Tube	
		TT	TL
45/65-45	58PR	TL	



GRADER BIAS TIRES



L-2



TL508

L-3



TL612

L-4



TL568



TL508 L-2

Bias Traction Tire for Use in Varied Applications

- Optimized tread design for traction in soft soil
- Open shoulder grooves for improved traction and less slippage
- Unique compound for long original tread life and advanced cut resistance
- Tough construction for enhanced impact and cut resistance performance



Size	Ply Rating	Tube	
		TT	TL
14.00-24TG	12PR	TL	
15.5-25	12PR	TL	
17.5-25	12, 16PR	TT/TL	
20.5-25	12, 16PR	TL	
23.5-25	16PR	TT/TL	



TL612 L-3

Excellent Value, Multi-use Bias Tire for Rough Terrain

- Wide tread width improves mobility and offers a more comfortable ride
- Unique compound to improve overall treadwear and cost per hour
- Tough construction for enhanced impact resistance



Size	Ply Rating	Tube	
		TT	TL
17.5-25	12, 16PR	TT	
17.5-25	12, 16PR	TL	



BIAS TIRE FOR GRADERS WITH EXCELLENT TRACTION

TL568 L-4

- Open tread design with large blocks for outstanding traction
- Enhanced shoulder for improved protection in tough environments
- Special fomulated tread compound for long original tread life
- Tough construction for enhanced impact and cut resistance support



Open tread design with large blocks for outstanding traction



Enhanced shoulder for improved protection in tough environments
Special fomulated tread



Special fomulated tread compound for long original tread life

TL568 L-4

Size	Ply Rating	Tube	
		TT	TL
17.5-25	16PR		TL

INDUSTRIAL AND PORT BIAS TIRES



E-3



TL612



TL558

IND-4



TL510



TL530

IND-4/IND-5



TL619

IND-5S

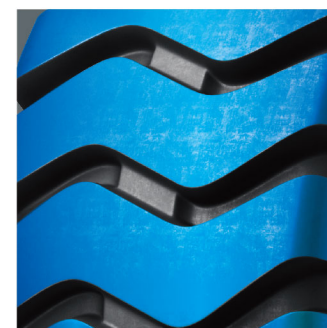


IND-5S

EXCELLENT VALUE, MULTI-USE BIAS TIRE FOR ROUGH TERRAIN

TL612 L-3

- Wide tread width improves mobility and offers a more comfortable ride
- Unique compound to improve overall treadwear and cost per hour
- Tough construction for enhanced impact resistance



Wide tread width improves mobility and offers a more comfortable ride



Unique compound to improve overall treadwear and cost per hour

TL612 L-3

Size	Ply Rating	Tube	
		TT	TL
20.5-25	28PR		TL
26.5-25	32PR		TL
29.5-25	34PR		TL



TL558 E-3

Multi-use Bias Tire Providing Greater Mobility

- Open pattern tread design for enhanced traction in off road conditions
- Unique compound to improve overall treadwear and cost per hour
- Tough bias construction for improved impact and cut resistance



Size	Ply Rating	Tube	
		TT	TL
14.00-24	28PR	TT	



TL510 IND-4

Traction Bias Tire with Longer Wear

- Deep tread for long wear and improved traction
- Unique compound for long original tread life and advanced cut resistance
- Tough construction for enhanced impact and cut resistance support



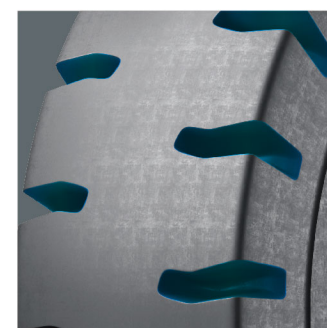
Size	Ply Rating	Tube	
		TT	TL
18.00-25	40PR	TT/TL	
18.00-25	44PR	TL	



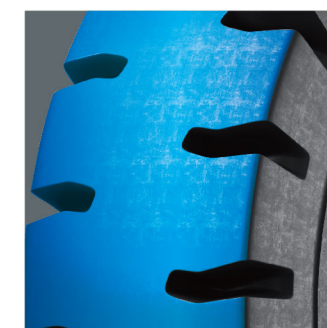
PORT TIRE WITH LONGER WEAR

TL530 IND-4

- Solid centerline section for longer wear and smooth ride
- Deep tread for long wear and improved traction
- Extra cap gum volume offers longer working hours
- Tough construction for enhanced impact and cut resistance support



Deep tread for long wear and improved traction



Tough construction for enhanced impact and cut resistance support

TL530 IND-4

Size	Ply Rating	Tube	
		TT	TL
18.00-25	40PR		TL

PORT TIRE WITH LONGER WEAR



TL619 IND-4/IND-5

- Special compound design for excellent wear and cut performance
- Optimized casing design for good load capability under port operation
- Wide tread width offers excellent handling and stability



Wide tread width offers excellent handling and stability



Special compound design for excellent wear and cut performance

TL619 IND-4/IND-5

Size	Ply Rating	Tube	
		TT	TL
14.00-24	28PR	TT/TL	
18.00-25	40PR	TL	



IND-5S IND-5S

Super Smooth Extra Tread Bias Loader Tire for Severe Operating Conditions

- Super extra deep tread depth offers maximum wear
- Smooth tread design eliminates tearing, delivers smooth ride and longer wear
- Unique compound for long tread life and advanced cut resistance
- Tough construction for enhanced impact and cut resistance support



IND-5S IND-5S

Size	Ply Rating	Tube	
		TT	TL
12.00-24	24PR	TT	

DESERT BIAS TIRES



E-7



TR128



TR138



TR139



TB812

HF-3



TL526



TR128 E-7

Maximum Mobility Tire for Use in Soft, Fine Grain Sand

- Wide footprint and even wear rib design for minimum sinkage and adequate traction
- Unique compound for enhanced performance
- Tough construction for robust support in all wheel positions



Size	Ply Rating	Tube	
		TT	TL
66x44.00-25	20, 24PR		TL



TR138 E-7

Mobility Tire for Sand Applications

- Wavy pattern design for flotation and control
- Shoulder sipe design for self cleaning
- Tough construction for robust support in all wheel positions



Size	Ply Rating	Tube	
		TT	TL
18-20	14PR		TL
29.5-25	28PR		TL



EXCELLENT FLOTATION FOR DESERT OPERATION



TR139 E-7

Mobility Tire for Use in Soft, Fine Grain Sand

- Even wear rib design for minimum sinkage and adequate traction
- Unique compound for enhanced performance
- Tough construction for robust support in all wheel positions



TR139 E-7

Size	Ply Rating	Tube	
		TT	TL
21.00-25	16PR		TL
24-21	16PR		TL
27.25-21	16PR		TL



TB812 E-7

Multi-use Mobility Tire for On / Off Road Applications

- All purpose tread design for a balance of traction and even wear
- Unique compound for enhanced performance on multiple surface
- Tough construction for robust support in all wheel positions



Size	Ply Rating	Tube	
		TT	TL
24-21	14PR	TT	



TL526 HF-3

Maximum Mobility Tire for Use in Soft, Fine Grain Sand

- Special tread design for traction and grip
- Unilateral pattern design for self cleaning
- Wide tread and good flotation for sand service
- Tough case construction for robust support in all wheel positions



Size	Ply Rating	Tube	
		TT	TL
66x43.00-25	20,22,24PR	TL	





COMPACTOR
BIAS TIRES



C-1



C-1

E-7



TB822

R-3



R3

R-1



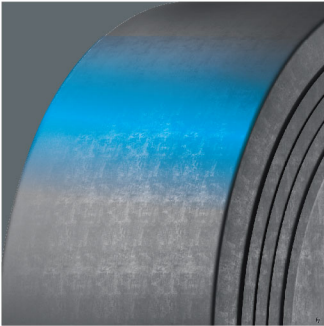
TL526

EXCELLENT DESIGN FOR TIRE-ROLLER APPLICATION

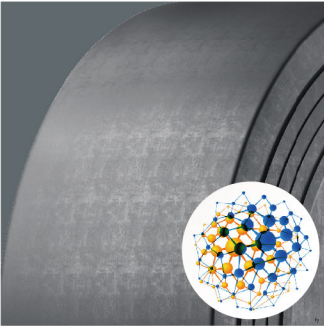


C-1 c-1

- Smooth tread design for tire-roller application
- Special compound to prevent oil contamination and resistant to heat



Smooth tread design for tire-roller application



Special compound to prevent oil contamination and resistant to heat

C-1 c-1

Size	Ply Rating	Tube	
		TT	TL
11.00-20	16PR	TT	
13/80-20	16PR	TT	



MOBILITY TIRE FOR ON / OFF ROAD APPLICATIONS



TB822 E-7

- All purpose tread design for a balance of traction and even wear
- Foot print offers smooth and comfortable ride
- Tough construction for robust support in all wheel positions



TB822 E-7

Size	Ply Rating	Tube	
		TT	TL
23.1-26	8, 12, 14PR	TT	



R3 R-3

Multi-use Mobility Tire for On / Off Road Applications

- All purpose tread design for a balance of traction and even wear
- Unique compound for enhanced performance on multiple surface
- Tough construction for robust support in all wheel positions



Size	Ply Rating	Tube	
		TT	TL
23.1-26	12,14PR	TL	



TL526 R-1

Maximum Mobility Tire for Use in Soft, Fine Grain Sand

- Special tread design for traction and grip
- Unilateral pattern design for self cleaning
- Wide tread and good flotation for sand service
- Tough case construction for robust support in all wheel positions



Size	Ply Rating	Tube	
		TT	TL
23.1-26	12, 14PR	TL	



RIGID DUMP TRUCK BIAS TIRES



E-3



TL558



TL612

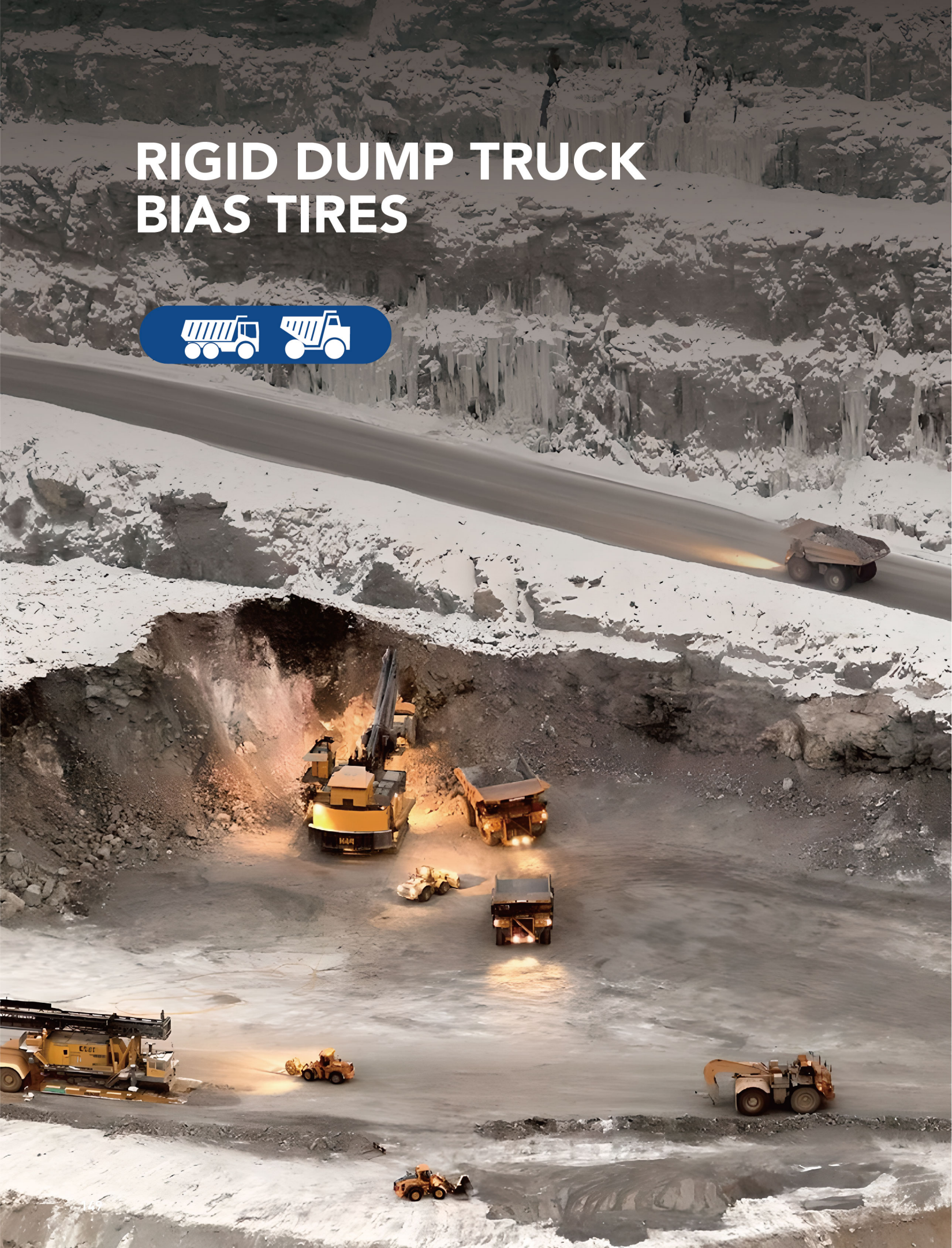


TL566

E-4



TL510





TL558 E-3

Multi-use Bias Tire Providing Greater Mobility

- Open pattern tread design for enhanced traction in off road conditions
- Unique compound to improve overall treadwear and cost per hour
- Tough bias construction for improved impact and cut resistance



Size	Ply Rating	Tube	
		TT	TL
13.00-25	28, 36PR	TT	
14.00-24	28, 36PR	TT	
14.00-25	36PR	TT	



TL612 E-3

Excellent Value, Multi-use Bias Tire for Rough Terrain

- Wide tread width improves mobility and offers a more comfortable ride
- Unique compound to improve overall treadwear and cost per hour
- Tough construction for enhanced impact resistance



Size	Ply Rating	Tube	
		TT	TL
16.00-25	28PR	TT/TL	
16.00-25	32PR	TL	
18.00-25	28,32,40PR	TT/TL	



TL566 E-3

Bias Tire for Dump Truck with Enhanced Traction

- Lug tread design with large blocks for outstanding traction
- Enhanced casing for heavy mining trucks
- Specially fomulated tread compound for cut and chip resistance



Size	Ply Rating	Tube	
		TT	TL
14.00-25	36PR	TT	



TL510 E-4

Traction Bias Tire with Longer Wear

- Solid centerline section for longer wear and smooth ride
- Deep tread for long wear and improved traction
- Unique compound for long original tread life and advanced cut resistance
- Tough construction for enhanced impact and cut resistance support



Size	Ply Rating	Tube	
		TT	TL
18.00-25	40PR	TT/TL	
18.00-25	44PR	TL	



UNDERGROUND MINING BIAS TIRES



E-3/L-3



TL612

SH-4



TL619

L-4S



L-4S

L-5S



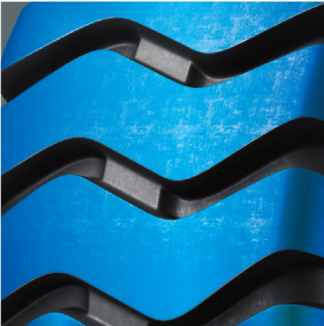
L-5S

EXCELLENT TRACTION AND LOAD CAPABILITY



TL612 E-3/L-3

- Wide tread width improves mobility and offers a more comfortable ride
- Unique compound to improve overall treadwear and cost per hour
- Tough construction for enhanced impact resistance



Wide tread width improves mobility and offers a more comfortable ride



Unique compound to improve overall treadwear and cost per hour

TL612 E-3/L-3

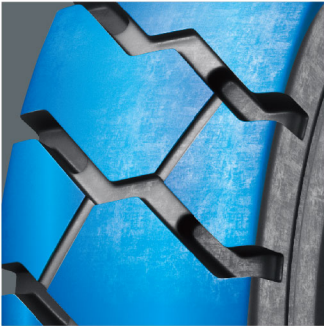
Size	Ply Rating	Tube	
		TT	TL
14.00-20	32PR	TT	

VERSATILE TIRE FOR UNDERGROUND APPLICATION



TL619 SH-4

- Special compound design for excellent wear and cut performance
- Optimized casing design for good load capability under port operation
- Wide tread width offers excellent handling and stability



Wide tread width offers excellent handling and stability



Special compound design for excellent wear and cut performance

TL619 SH-4

Size	Ply Rating	Tube	
		TT	TL
14.00-24	28PR	TT/TL	



L-4S L-4S

Smooth Extra Tread Underground Tire for Severe Operating Conditions

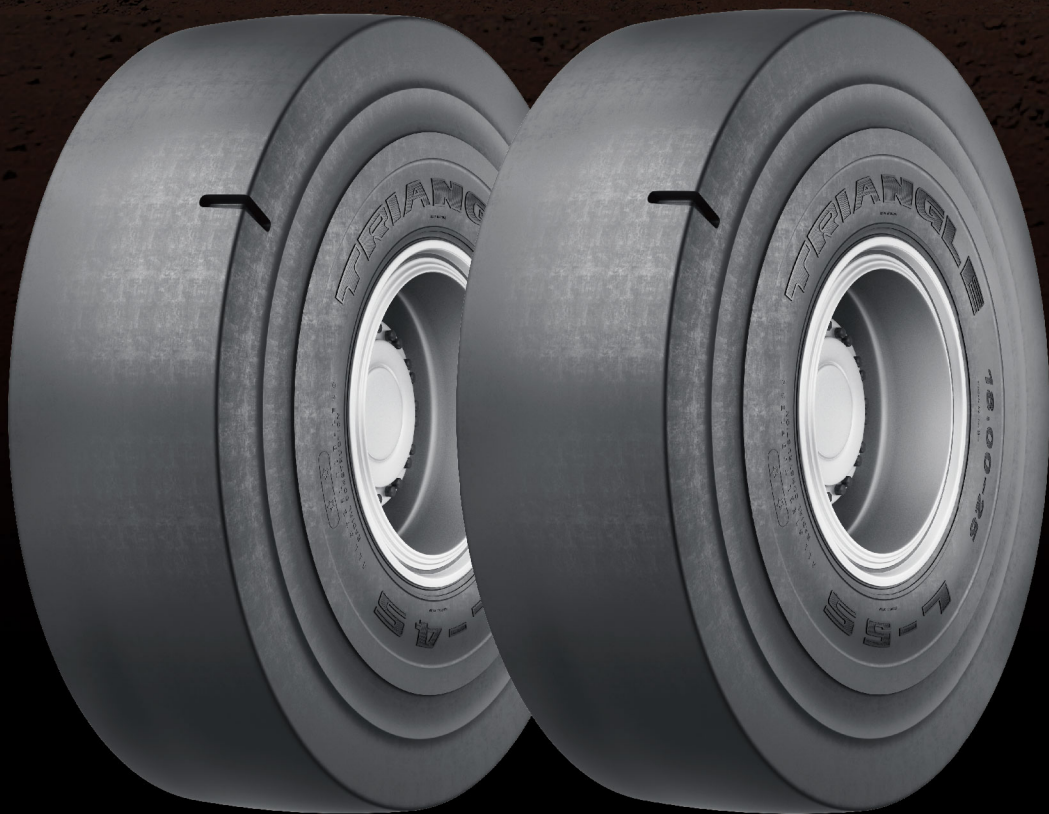
- Smooth tread design eliminates tearing, delivers smooth ride and longer wear
- Unique compound for long tread life and advanced cut resistance



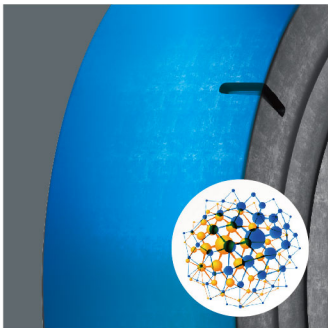
L-5S L-5S

Super Smooth Extra Tread Bias Loader Tire for Severe Operating Conditions

- Super extra deep tread depth offers maximum wear
- Smooth tread design eliminates tearing, delivers smooth ride and longer wear
- Unique compound for long tread life and advanced cut resistance
- Tough construction for enhanced impact and cut resistance support



Smooth tread design eliminates tearing, delivers smooth ride and longer wear



Unique compound for long tread life and advanced cut resistance

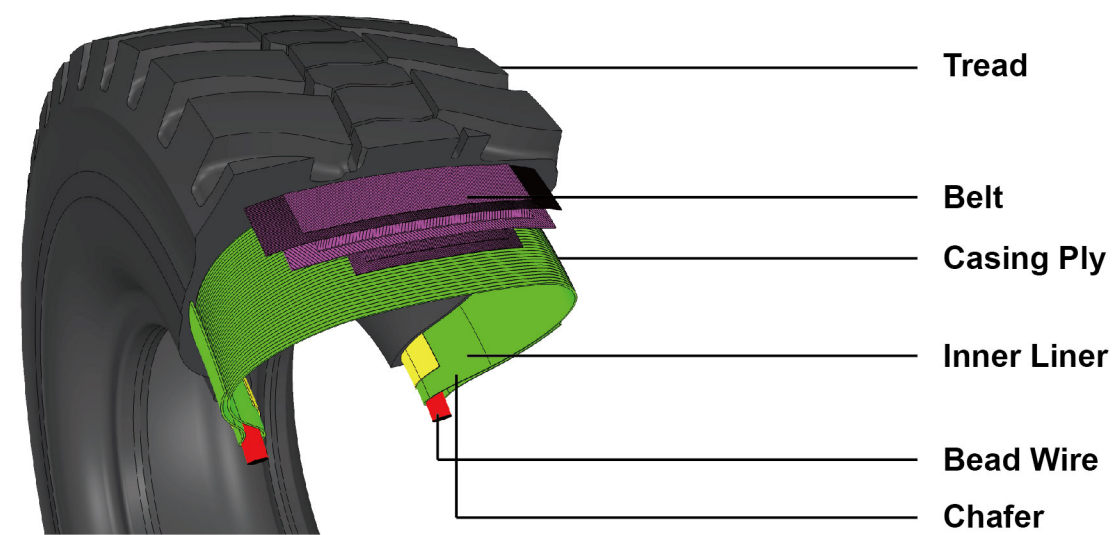
L-4S L-4S

Size	Ply Rating	Tube	
		TT	TL
12.00-24	20, 24PR		TL

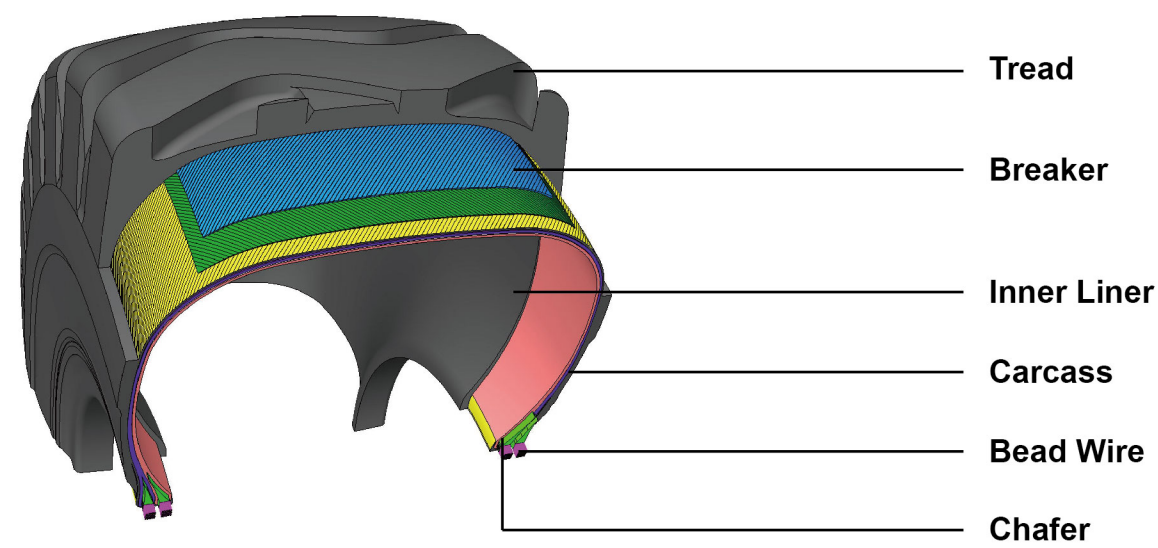
L-5S L-5S

Size	Ply Rating	Tube	
		TT	TL
12.00-24	24PR	TT	
17.5-25	24PR	TT	
18.00-25	40PR	TT	
26.5-25	36PR		TL

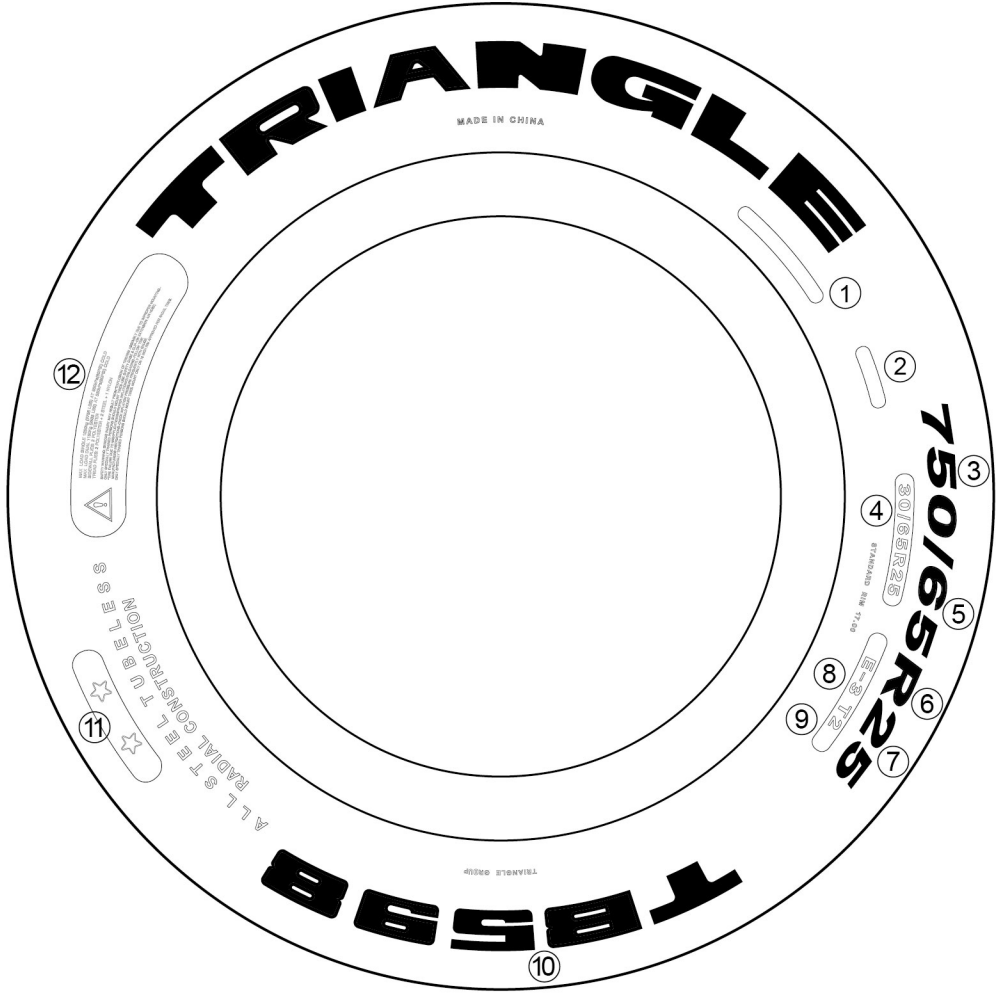
OFF-THE ROAD RADIAL TIRE (ORR)



OFF-THE ROAD BIAS TIRE (ORS)



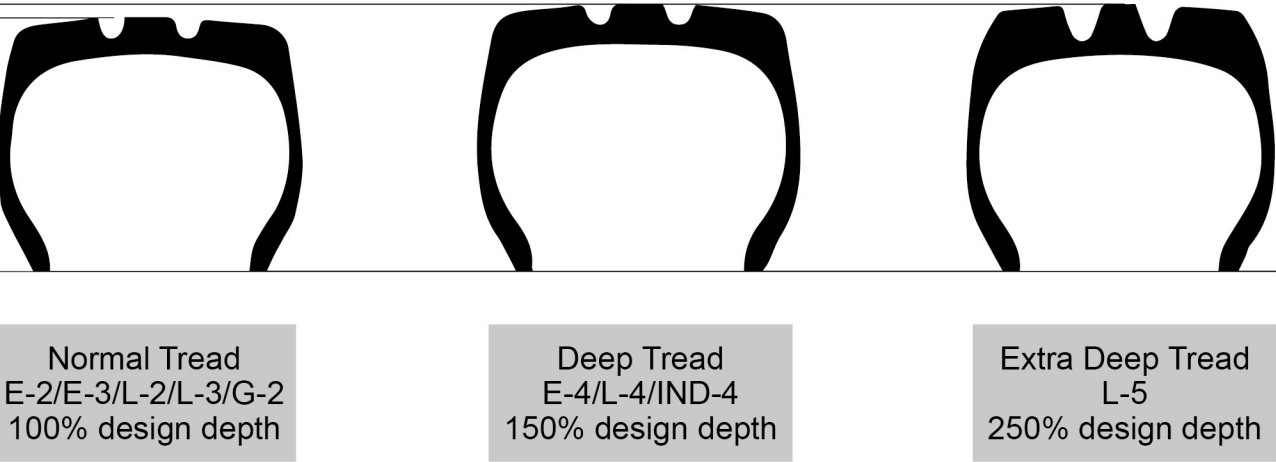
Tire Markings



- | | |
|---------------------------------------------------|------------------------------|
| ① Product code | ⑦ Rim diameter(in inches):25 |
| ② Tire number | ⑧ Industry code: E-3 |
| ③ Nominal section width of the tire(in mm): 750 | ⑨ Tire compound:T2 |
| ④ Nominal section width of the tire(in inches):30 | ⑩ Tread pattern:TB598 |
| ⑤ Tire series: aspect ratio = 0.65 | ⑪ Load capability:★★ |
| ⑥ Radial structure:R | ⑫ Safety warning |

Different Tread Depth

According to the classification of different tread depth, there are three series that can be chosen by their use of conditions.








Different Types Of Machinery

CODE	APPLICATION
C	Compactor
E	Transport
L	Loader and Bulldozer
G	Grader
IND	Industrial Vehicle

Tread Pattern

INDEX	PATTERN
1	RIBBED
2	TRACTION
3	ROCK
4	ROCK(deep tread)
5	ROCK(very-deep tread)
7	FLOTATION
S	SMOOTH

Application

CODE	TREAD PATTERN	APPLICATION
C-1	SMOOTH	Compactor 
E-2	TRACTION	 Transport
E-3	ROCK	
E-4	ROCK(deep tread)	
E-7	FLOTATION	
L-2	TRACTION	 Loader and Dozer
L-3	ROCK	
L-4	ROCK(deep tread)	
L-5	ROCK(very-deep tread)	
L-4S	SMOOTH(deep tread)	
L-5S	SMOOTH(very-deep tread)	
G-2	TRACTION	Grader 
IND-3		 Industrial Equipment
IND-4		
IND-5		

Load Index - Speed Symbol

LOAD INDEX (LI) AND MAXIMUM LOAD (KG/LB)

The LOAD INDEX is a numerical code which indicates the maximum load a tire can carry at the speed corresponding to its speed symbol, under specified conditions.

LI	MAXIMUM LOAD		LI	MAXIMUM LOAD		LI	MAXIMUM LOAD		LI	MAXIMUM LOAD		LI	MAXIMUM LOAD	
	KG	LB		KG	LB		KG	LB		KG	LB		KG	LB
120	1400	3090	150	3350	7390	180	8000	17640	210	19000	41890	240	45000	99210
121	1450	3200	151	3450	7610	181	8250	18190	211	19500	43000	241	46250	101960
122	1500	3310	152	3550	7830	182	8500	18740	212	20000	44100	242	47500	104720
123	1550	3420	153	3650	8050	183	8750	19290	213	20600	45420	243	48750	107470
124	1600	3530	154	3750	8270	184	9000	19840	214	21200	46750	244	50000	110250
125	1650	3640	155	3875	8540	185	9250	20390	215	21800	48070	245	51500	113540
126	1700	3750	156	4000	8820	186	9500	20940	216	22400	49390	246	53000	117950
127	1750	3860	157	4125	9090	187	9750	21500	217	23000	50700	247	54500	120150
128	1800	3970	158	4250	9370	188	10000	22050	218	23600	52040	248	56000	123480
129	1850	4080	159	4375	9650	189	10300	22710	219	24300	53580	249	58000	127890
130	1900	4190	160	4500	9920	190	10600	23370	220	25000	55120	250	60000	132300
131	1950	4300	161	4625	10200	191	10900	24030	221	25750	56780	251	61500	135580
132	2000	4410	162	4750	10470	192	11200	24690	222	26500	58430	252	63000	138890
133	2060	4540	163	4875	10750	193	11500	25360	223	27250	60070	253	65000	143300
134	2120	4670	164	5000	11020	194	11800	26020	224	28000	61740	254	67000	147710
135	2180	4810	165	5150	11350	195	12150	26790	225	29000	63940	255	69000	152120
136	2240	4940	166	5300	11690	196	12500	27560	226	30000	66150	256	71000	156530
137	2300	5070	167	5450	12020	197	12850	28330	227	30750	67790	257	73000	160930
138	2360	5200	168	5600	12350	198	13200	29100	228	31500	69460	258	75000	165340
139	2430	5360	169	5800	12790	199	13600	29990	229	32500	71660	259	77500	170660
140	2500	5510	170	6000	13230	200	14000	30870	230	33500	73870	260	80000	176400
141	2575	5680	171	6150	13560	201	14500	31970	231	34500	76070	261	82500	181880
142	2650	5840	172	6300	13890	202	15000	33070	232	35500	78280	262	85000	187390
143	2725	6010	173	6500	14330	203	15500	34180	233	36500	80480	263	87500	192900
144	2800	6170	174	6700	14770	204	16000	35280	234	37500	82690	264	90000	198450
145	2900	6390	175	6900	15210	205	16500	36380	235	38750	85430	265	92500	203920
146	3000	6610	176	7100	15650	206	17000	37480	236	40000	88200	266	95000	209440
147	3075	6780	177	7300	16090	207	17500	38590	237	41250	90940	267	97500	214950
148	3150	6950	178	7500	16530	208	18000	39690	238	42500	93710	268	100000	220500
149	3250	7170	179	7750	17090	209	18500	40790	239	43750	96470	269	103000	227370

Speed Symbols

The SPEED SYMBOL indicates the maximum speed at which the tire can carry a load corresponding to its load index,under specified conditions.

CODE	A1	A2	A3	A4	A5	A6	A8	B	C	D	E	F	G
Speed(km/h)	5	10	15	20	25	30	40	50	60	65	70	80	90
Speed(mph)	3	5	9	12	15	20	25	30	35	40	45	50	55

Examples of Tire marking:

17.5R25 TB516 170 A2 : this tire is able to carry 7100kg at a maximum speed of 10 km/h (15650 lb at 5 mph).
385/95R25 TB576 170 F : this tire is able to carry 6000kg at a maximum speed of 80 km/h (13200 lb at 50 mph).

Equivalence Of Resistance Index


To be used as a reference for the replacement of a bias ply tire by a TRIANGLE radial tire.

SIZE	TRANSPORT MACHINES PR	WORK MACHINES PR	SIZE	TRANSPORT MACHINES PR	WORK MACHINES PR	SIZE	TRANSPORT MACHINES PR	WORK MACHINES PR
13.00R25***	28	24	20.5R25*		24	24.00R35**	48	
14.00R24*		16	20.5R25**	28		35/65R33*	36	
14.00R24**			23.5R25*		28	750/65R25**		
14.00R24***	32	28	23.5R25**	32		750/65R25**		
14.00R25*			26.5R25*		32	775/65R29*		
14.00R25**			26.5R25**	32		775/65R29**		
14.00R25***	32		29.5R25*		34	875/65R29*		
16.00R25*			29.5R25**	34		875/65R29**		
16.00R25**	36		29.5R29*		34	27.00R49**	54	
16.00R25***			29.5R29**	40		33.00R51**	66	
17.5R25*		16	33.25R29*			36.00R51**	70	
17.5R25**	24	20	33.25R29**	44		37.00R57**	78	
18.00R25*		24	18.00R33**	40		40.00R57**	80	
18.00R25**	36		21.00R33**	44				
18.00R25***			21.00R35**	44				


TKPH is an essential element for correctly choosing earth mover and mining tires. Heat builds up when these vehicles operate with heavy load and fast speed. Tire TKPH gives a safe range to avoid early durability issue.

Formula for Calculation of Operating TKPH

TKPH = **Mean Tire-Load** × **Average Work Shift Speed**



+




Tire Load in ton
(Empty Work)


+

Tire Load in ton
(Loaded Work)

2



×



Round Trip
Distance in km

×

Number of Round
Trips per Shift

Total Working Hrs
per Shift

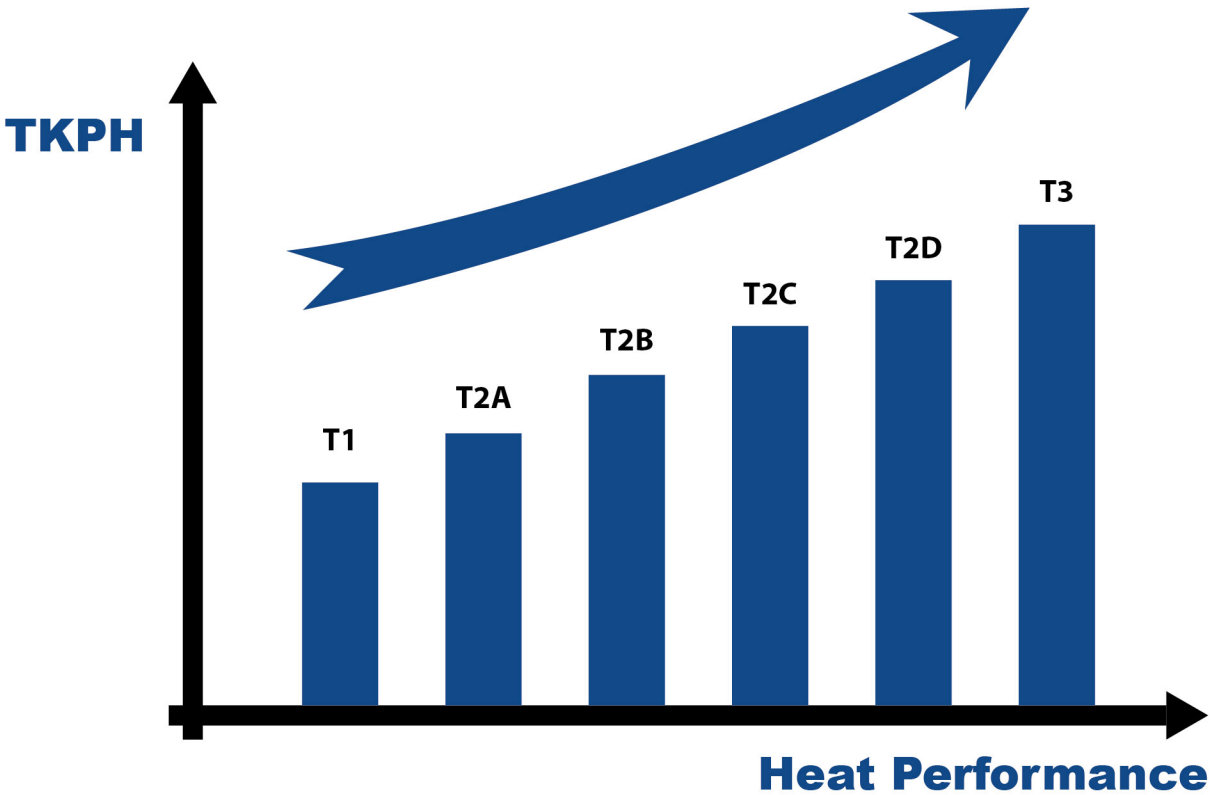
Tire TKPH varies on design of size, tread pattern, compound, environment temperature and trip distance, etc. High TKPH tire generates lower heat while sacrifice cut and wear performances.

Please contact Triangle technical staff for correct choosing of tires.

Different Triangle OTR Tire Compounds

Tread compound and TKPH		
Code	Description	Characteristics(Speed/Wear/Temp)
T1	Ultra Cut Resistant	Slow speed/Longest Wear/Hot Running
T2A/T2B	Cut Resistant	Slow Speed/Long Wear/Hot Running
T2C/T2D	Standard	Normal Speed/Medium Wear/Average Running
T3	Heat Resistant	High Speed/Faster Wear/Cooler Running

T1	Particularly resistant to wearing, cuts and tread tearing on very rough surfaces at low speed.
T2A/T2B	Compromise solution between abrasion resistance and average speed with a higher heat resistance than T1 on rough surfaces.
T2C/T2D	Standard tire compounds between abrasion resistance and average speed with a higher heat resistance than T2A/T2B.
T3	Adapted to running on long cycles at high speeds on well-maintained roads.
T5	Special rubber compound for ice and snow.



TRIANGLE OTR SELECTION

A Size & Construction					Vehicle Type			
					C Vehicle Type		D Tread Type	
B Tread Pattern					Compound E			
Radial	23.5	R	25	**	TB598S	E	4	T3
Bias	23.5	-	25	16PR	TL516	L	3	T2

A Tire Size/Construction	Load	Description
Radial	Star Rating (*,**,***)	23.5R25**
Bias Ply	Ply Rating	23.5-25(20PR)

Refer Load/Inflation tables for full tire Load details associated with individual sizes.



See OTR Databook for full Pattern Options

C Industry Code(Vehicle Type)		
Code	Application(Vehicle Type)	Task Speed @ Distance
E	Earthmover (Rigid Dump Truck/ATD-Articulated Dump Truck)	Up to 50km/h & 4km one way.
L	Loader(or Dozer)	Up to 10km/h & 76m one way.
G	Grader	Up to 40km/h & Continuous
C	Compactor	Up to 10km/h & Continuous

D Industry Code(Tread Requirement)?		
Code	Type	Tread Depth
1	Rib	Regular
2	Traction	Regular
3	Rock	Regular
4	Rock	Deep(150%)
5	Rock	Extra Deep(250%)
7	Flotation	Regular
S	Smooth	Varies(Eg:4S or 5S)

E Tread compound and TKPH		
Code	Description	Characteristics(Speed/Wear/Temp)
T1	Ultra Cut Resistant	Slow speed/Longest Wear/Hot Running
T2A/T2B	Cut Resistant	Slow Speed/Long Wear/Hot Running
T2C/T2D	Standard	Normal Speed/Medium Wear/Average Running
T3	Heat Resistant	High Speed/Faster Wear/Coollest Running

Size	Pattern	Star Rating	Ind Code	Tread Depth		Performance Capability (TKPH)			
				32nds	mm	T1	T2A	T2	T3
21.00R35	TB526S	★★	E-4	75.6	60.0	195	220	250	299
24.00R35	TB526S	★★	E-4	81.9	65.0	205	224	225	311

Triangle Radial Tire

24”

Remarks

Sometimes, the actual payload in certain operation may exceed the standard. Then tire load may exceed the load rating above mentioned. When we have such overloading situation, cold inflation pressure must be increased to compensate the higher loads. For each 1% increase in load, 2% increase in inflation pressure is a must to avoid tire damage.

Tire performances may be greatly impacted by overloading. **Please contact Triangle technical staff to correctly using of tires.**

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
14.00R24 TG	TB596	★	L-2 G-2	10.00VA SDC (9.00GR)	17.7	450	14.8	375	53.9	1368			31.5	25.0					TL	

Loader and Dozer									
10KM/H (5MPH)	KPa/PSI	550/80							
	KG/LBS	6900*/15200*							

Grader									
40KM/H (25MPH)	KPa/PSI	200/29	225/33	250/36	275/40	300/44	325/47	350/51	375/54
	KG/LBS	2240/4940	2430/5360	2650/5840	2800/6150	3000/6600	3250/7150	3350/7400	3650*/8050*

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
14.00R24 TG	TB595	★	L-2 G-2	10.00VA SDC (9.00GR)	17.7	450	14.8	375	53.9	1368			31.5	25.0					TL	

Loader and Dozer									
10KM/H (5MPH)	KPa/PSI	550/80							
	KG/LBS	6900*/15200*							

Grader									
40KM/H (25MPH)	KPa/PSI	200/29	225/33	250/36	275/40	300/44	325/47	350/51	375/54
	KG/LBS	2240/4940	2430/5360	2650/5840	2800/6150	3000/6600	3250/7150	3350/7400	3650*/8050*

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
14.00R24 TG	TB536	★	L-2	10.00VA SDC (9.00GR)	17.7	450	14.8	375	53.9	1368			31.5	25.0					TL	
14.00R24		★★	G-2																	
		★★★	E-2	10.00W																

Loader and Dozer									
10KM/H (5MPH)	KPa/PSI	550/80							
	KG/LBS	6900*/15200*							

Grader									
40KM/H (25MPH)	KPa/PSI	200/29	225/33	250/36	275/40	300/44	325/47	350/51	375/54
	KG/LBS	2240/4940	2430/5360	2650/5840	2800/6150	3000/6600	3250/7150	3350/7400	3650*/8050*

Rigid Dump Truck									
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98
	KG/LBS	4375/9650	4500/9900	4625/10200	4750/10500	5000/11000	5150/11400	5300/11700	5450/12000

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
14.00R24	TB515	★	G-2	10.00VA	17.7	450	14.8	375	53.9	1368			31.5	25.0					TL	
Grader																				
40KM/H (25MPH)	KPa/PSI	200/29	225/33	250/36	275/40		300/44		325/47		350/51		375/54							
	KG/LBS	2240/4940	2430/5360	2650/5840	2800/6150		3000/6600		3250/7150		3350/7400		3650*/8050*							

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
14.00R24	TB516S	★	E-4	10.00W	17.7	450	14.8	375	55.8	1418			48.5	38.5					TL	
		★★																		
		★★★																		
		★★★★RF													85		105	130	TT	

Rigid Dump Truck												
10KM/H (5MPH)	KPa/PSI	900/131		* Please contact us for more ***RF adaptation info								
	KG/LBS	10000***RF/22000***RF										
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102	700/102	900/131
	KG/LBS	4375/9650	4500/9900	4625/10200	4750/10500	5000/11000	5150/11400	5300/11700	5450/12000	5600**/12300**	5800***12760***	7000***RF/15400***RF

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
14.00R24	TL569	★★★RF	E-3	10.00W	17.7	450	14.8	375	53.9	1368			32.8	26.0					TT	

Rigid Dump Truck			
10KM/H (5MPH)	KPa/PSI	900/131	* Please contact us for more ***RF adaptation info
	KG/LBS	10000***RF/22000***RF	
50KM/H (30MPH)	KPa/PSI	900/131	
	KG/LBS	7000***RF/15400***RF	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
385/95R24 170F ROAD(14.00R24)	TB586	★★★	E-10	10.00W	17.7	450	14.9	379	53.9	1369			29.0	23.0					TT	

Mobile Crane										
80KM/H (50MPH)	KPa/PSI	725/105	750/109	775/112	800/116	825/120	850/123	875/127	900/131	
	KG/LBS	5000/11000	5150/11400	5300/11700	5450/12000	5600/12300	5800/12800	5800/12800	6000***/13200***	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
385/95R24 170F ROAD(14.00R24)	TB576	★★★	E-2	10.00W	17.7	450	14.9	379	53.9	1369			29.0	23.0					TT	

Mobile Crane										
80KM/H (50MPH)	KPa/PSI	725/105	750/109	775/112	800/116	825/120	850/123	875/127	900/131	
	KG/LBS	5000/11000	5150/11400	5300/11700	5450/12000	5600/12300	5800/12800	5800/12800	6000**/13200**	

25"

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
13.00R25	TL569	★ ★ ★	E-3	10.00/2.0	16.7	424	13.8	350	51.2	1300			31.5	25.0					TT	
				10.00/1.5																
				8.50/2.0																
				8.50/1.3																

Rigid Dump Truck			
10KM/H (5MPH)	KPa/PSI	950/138	* Please contact us for more *** adaptation info
	KG/LBS	8500***/18740***	
50KM/H (30MPH)	KPa/PSI	700/102	
	KG/LBS	4875***/10750***	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1 T2A T2 T3					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
14.00R25	TL569	★★★★RF	E-3	10.00/2.0	17.7	450	14.8	375	53.9	1368	24.5	623	32.8	26.0					TT/TL	

Rigid Dump Truck			
10KM/H (5MPH)	KPa/PSI	900/131	* Please contact us for more ***RF adaptation info
	KG/LBS	10000***RF/22000***RF	
50KM/H (30MPH)	KPa/PSI	900/131	
	KG/LBS	7000***RF/15400***RF	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
14.00R25	TL569A	★★★★RF	E-3	10.00/2.0	17.7	450	14.8	375	53.9	1368	24.7	623	32.8	26.0	110	120	135		TT/TL	

Rigid Dump Truck			
10KM/H (5MPH)	KPa/PSI	900/131	* Please contact us for more ***RF adaptation info
	KG/LBS	10000***RF/22000***RF	
50KM/H (30MPH)	KPa/PSI	900/131	
	KG/LBS	7000***RF/15400***RF	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
14.00R25	TL569A PRO	★★★RF	E-3	10.00/2.0	17.7	450	14.8	375	53.9	1368	24.7	623	32.8	26.0	115	125	140		TT	

Rigid Dump Truck			
10KM/H (5MPH)	KPa/PSI	900/131	* Please contact us for more ***RF adaptation info
	KG/LBS	10000***RF/22000***RF	
50KM/H (30MPH)	KPa/PSI	900/131	
	KG/LBS	7000***RF/15400***RF	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
14.00R25	TB516S	★★★ ★★★RF	E-4	10.00/1.5	17.7	450	14.8	375	55.8	1418			48.5	38.5	85		105	130	TL	
Rigid Dump Truck																				
10KM/H (5MPH)	KPa/PSI	900/131		* Please contact us for more ***RF adaptation info																
	KG/LBS	10000***RF/22000***RF																		
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102	700/102	900/131								
	KG/LBS	4375/9650	4500/9900	4625/10200	4750/10500	5000/11000	5150/11400	5300/11700	5450/12000	5600**/12300**	5800***/12760***	7000***RF/15400***RF								

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
14.00R25	TB526	★★★RF	E-3	10.00/2.0	17.7	450	14.8	375	53.9	1368	24.4	621	32.8	26.0	96	120			TT/TL	
Rigid Dump Truck																				
10KM/H (5MPH)	KPa/PSI	900/131		* Please contact us for more ***RF adaptation info																
	KG/LBS	10000***RF/22000***RF																		
50KM/H (30MPH)	KPa/PSI	900/131																		
	KG/LBS	7000***RF/15400***RF																		

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	32nds	mm								
14.00R25	TB536	★ ★ ★	E-2 IND-2	10.00/1.5	17.7	450	14.8	375	53.9	1368			31.5	25.0	110		140	170	TL	
Rigid Dump Truck																				
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102	700/102	900/131								
	KG/LBS	4375/9650	4500/9900	4625/10200	4750/10500	5000/11000	5150/11400	5300/11700	5450/12000	5600**/12300**	5800***/12760***	7000***RF/15400***RF								

Industrial and Port																			
25KM/H (15MPH)	KPa/PSI	900/131																	
	KG/LBS	7300***/16100***																	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	32nds	mm	TT	TL						
14.00R25	TB586	★★★RF	E-2	10.00/2.0	17.7	450	14.8	375	53.9	1368			29.0	23.0	125		160	195	TT/TL	
Rigid Dump Truck																				
10KM/H (5MPH)	KPa/PSI	900/131		* Please contact us for more ***RF adaptation info																
	KG/LBS	10000***RF/22000***RF																		
50KM/H (30MPH)	KPa/PSI	900/131																		
	KG/LBS	7000***RF/15400***RF																		

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
385/95R25 170F ROAD(14.00R25)	TB586	★ ★ ★	E-2	10.00/1.5	17.7	450	14.9	379	53.9	1369			29.0	23.0					TL	
Mobile Crane																				
80KM/H (50MPH)	KPa/PSI	725/105	750/109	775/112	800/116	825/120	850/123	875/127	900/131											
	KG/LBS	5000/11000	5150/11400	5300/11700	5450/12000	5600/12300	5800/12800	5800/12800	6000***/13200***											

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
385/95R25 170G ROAD(14.00R25)	TB576	★★★	E-2	10.00/1.5	17.7	450	14.9	379	53.9	1369	24.7	627	29.0	23.0					TL	
Mobile Crane																				
90KM/H (55MPH)	KPa/PSI	725/105	750/109	775/112	800/116	825/120	850/123	875/127	900/131											
	KG/LBS	5000/11000	5150/11400	5300/11700	5450/12000	5600/12300	5800/12800	5800/12800	6000***/13200***											

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
16.00R25	TB516S	★★★RF	E-4	11.25/2.0				17.0	432	60.9	1548	27.7	704	54.2	43.0	116	143	160	177	TT/TL
Rigid Dump Truck																				
10KM/H (5MPH)	KPa/PSI	900/131		* Please contact us for more ***RF adaptation info																
	KG/LBS	14000***RF/30870***RF																		
50KM/H (30MPH)	KPa/PSI	800/116																		
	KG/LBS	8190***RF/18060***RF																		

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm					TT	TL
16.00R25	TL558S	★ ★ ★	IND-4 E-4	11.25/2.0	20.2	513	17.0	432	61.0	1548			64.3	51.0	70		80	115	TL	
Industrial and Port																				
10KM/H (5MPH)	KPa/PSI	1000/145																		
	KG/LBS	18200***/40120***																		
25KM/H (5MPH)	KPa/PSI	1000/145																		
	KG/LBS	14000***/30900***																		
Underground Mining																				
10KM/H (5MPH)	KPa/PSI	900/131																		
	KG/LBS	13200***/29100***																		

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
445/95R25 177E ROAD(16.00R25)	TB586	★ ★ ★	E-2	11.25/2.0	20.2	513	17.0	432	58.8	1493	27.1	688	30.2	24.0					TL	
Mobile Crane																				
70KM/H (43MPH)	KPa/PSI	725/105	750/109	775/112	800/116	825/120	850/123	875/127	900/131											
	KG/LBS	6150/13600	6300/13900	6500/14300	6700/14800	6900/15200	6900/15200	7100/15700	7300***/16100***											

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
445/95R25 174F ROAD(16.00R25)	TB586	★ ★ ★	E-2	11.25/2.0	20.2	513	17.0	432	58.8	1493			30.2	24.0					TL	
Mobile Crane																				
80KM/H (50MPH)	KPa/PSI	725/105	750/109	775/112	800/116	825/120	850/123	875/127	900/131											
	KG/LBS	5600/12300	5800/12800	6000/13200	6150/13600	6300/13900	6500/14300	6500/14300	6700**/14770**											

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm					TT	TL
445/95R25 174F ROAD(16.00R25)	TB576		E-2	11.25/2.0	20.2	513	17	432	58.8	1493			31.5	25.0					TL	
Mobile Crane																				
80KM/H (50MPH)	KPa/PSI	725/105		750/109	775/112		800/116		825/120		850/123		875/127		900/131					
	KG/LBS	5600/12300		5800/12800	6000/13200		6150/13600		6300/13900		6500/14300		6500/14300		6700***/14800***					

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
17.5R25	TB596	★	L-2	14.00/1.5			17.5	445	53.1	1348			35.3	28.0					TL	
		★★																		
		★	G-2									24.3			616					

Loader and Dozer												
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94
	KG/LBS	6000/13200	6150/13600	6500/14300	6700/14800	7100*/15700*	7300/16100	7500/16500	7750/17100	8000/17600	8250/18200	8500**/18700**

Grader										
40KM/H (25MPH)	KPa/PSI	125/18	150/22	175/25	200/29	225/33	250/36	275/40	300/44	
	KG/LBS	1850/4080	2120/4680	2360/5200	2650/5840	2900/6400	3075/6800	3350/7400	3650*/8050*	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
17.5R25	TBS95	★	L-2	14.00/1.5			17.5	445	53.1	1348	23.6	599	35.3	28.0				TL		
		★★																		
		★									24.3	606								

Loader and Dozer										
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87
	KG/LBS	6000/13200	6150/13600	6500/14300	6700/14800	7100*/15700*	7300/16100	7500/16500	7750/17100	8000/17600
10KM/H (5MPH)	KPa/PSI	625/91	650/94							
	KG/LBS	8250/18200	8500**/18700**							

Grader										
40KM/H (25MPH)	KPa/PSI	125/18	150/22	175/25	200/29	225/33	250/36	275/40	300/44	
	KG/LBS	1850/4080	2120/4680	2360/5200	2650/5840	2900/6400	3075/6800	3350/7400	3650*/8050*	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing	Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
						Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm					
17.5R25	TB515	★	L-2	14.00/1.5			17.5	445	53.1	1348			34.0	27.0					TL
		★★																	
		★	G-2								24.0	618							

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
17.5R25	TB516	★	L-3	14.00/1.5			17.5	445	53.1	1348			34.0	27.0					TL	
		★★																		
		★★★	E-3												110		140	170		
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94								
	KG/LBS	6000/13200	6150/13600	6500/14300	6700/14800	7100*/15700*	7300/16100	7500/16500	7750/17100	8000/17600	8250/18200	8500**/18700**								

Articulated Dump Truck							
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76
	KG/LBS	4375/9650	4625/10200	4750/10500	5000/11000	5150/11400	5450**/12000**

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
17.5R25	TSMS+	★★	L-5S	14.00/1.5			17.5	445	55.1	1399			79.4	63.0					TT/TL	
		25.0									634									
Underground Mining																				
10KM/H (5MPH)	KPa/PSI	525/76	550/80	575/83	600/87	625/91	650/94	800/116												
	KG/LBS	7300/16100	7500/16500	7750/17100	8000/17600	8250/18200	8500**/18700**	10000***/22000***												

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
18.00R25	TB5165	★★ ★★★	E-4	13.00/2.5	23.1	587	19.6	498	65.9	1673	29.4	746	56.7	45.0	150		190	240	TL	
Rigid Dump Truck																				
10KM/H (5MPH)	KPa/PSI	575/83	600/87	625/91	650/94	675/98	700/102	725/105	750/109	775/112	800/116	825/120								
	KG/LBS	12150/26800	12500/27600	12850/28300	13200/29100	13600/30000	14000/30900	14500/32000	15000/33100	15000/33100	15500/34200	16000**/35300**								

10KM/H (5MPH)	KPa/PSI	850/123	875/127	900/131	* Please contact us for more *** adaptation info						
	KG/LBS	16350/36000	16750/36900	17100***/37700***							
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102	
	KG/LBS	7300/16100	7500/16500	7750/17100	8000/17600	8250/18200	8500/18700	8750/19300	9000/19800	9250**/20400**	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
18.00R25	TSM5+	★★ ★★★	L-5S	13.00/2.5	23.1	587	19.6	498.0	65.9	1673.0			100.8	80.0					TT/TL	

Underground Mining												
10KM/H (5MPH)	KPa/PSI	575/83	600/87	625/91	650/94	675/98	700/102	725/105	750/109	775/112	800/116	825/120
	KG/LBS	12150/26800	12500/27600	12850/28300	13200/29100	13600/30000	14000/30900	14500/32000	15000/33100	15000/33100	15500/34200	16000**/35300**
10KM/H (5MPH)	KPa/PSI	850/123	875/127	900/131								
	KG/LBS	16350/36000	16750/36900	17100***/37700***								

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm					TT	TL
18.00R25	TL558S	★★★	IND-4 E-4	13.00/2.5	23.1	587	19.6	498	65.9	1673			68.0	54.0	85		105	130	TL	

Industrial and Port			
10KM/H (5MPH)	KPa/PSI	1000/145	
	KG/LBS	22100***/48700***	
25KM/H (15MPH)	KPa/PSI	1000/145	
	KG/LBS	17000***/37500***	

Underground Mining			
10KM/H (5MPH)	KPa/PSI	900/131	
	KG/LBS	17000***/37500***	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm					TT	TL
50S/95R25 186E ROAD(18.00R25)	TB589	★ ★ ★	E-2	13.00/2.5	23.1	587	19.6	498	63.7	1617			26.5	21.0					TL	
Mobile Crane																				
70KM/H (43MPH)	KPa/PSI	725/105	750/109	775/112	800/116		825/120		850/123		875/127		900/131							
	KG/LBS	8000/17600	8250/18200	8500/18700	8750/19300		8750/19300		9000/19800		9250/20400/		9500***/20900***							

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
					in	mm	Overall Width		Overall Diameter		Static Load Radius		32nds	mm	T1	T2A	T2	T3	TT	TL
20.5R25	TB596	★	L-2	17.00/2.0			20.5	521	58.8	1493			39.1	31.0					TL	
		★★																		
		★	G-2																	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94								
	KG/LBS	8000/17600	8250/18200	8750/19300	9000/19800	9500*/20900*	9750/21500	10000/22000	10300/22700	10900/24000	11200/24700	11500**/25400*								

Grader										
40KM/H (25MPH)	KPa/PSI	125/18	150/22	175/25	200/29	225/33	250/36	275/40	300/44	
	KG/LBS	2430/5360	2800/6150	3150/6950	3450/7600	3875/8550	4125/9100	4375/9650	4625/10200	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)					Tube	
							Overall Width		Overall Diameter		Static Load Radius										
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL	
20.5R25	TB595	★	L-2	17.00/2.0			20.5	521	58.8	1493			39.1	31.0					TL		
		★★	G-2																		
		★★★																			

Loader and Dozer												
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94
	KG/LBS	8000/17600	8250/18200	8750/19300	9000/19800	9500*/20900*	9750/21500	10000/22000	10300/22700	10900/24000	11200/24700	11500**/25400**
Grader												
40KM/H (25MPH)	KPa/PSI	125/18	150/22	175/25	200/29	225/33	250/36	275/40	300/44			
	KG/LBS	2430/5360	2800/6150	3150/6950	3450/7600	3875/8550	4125/9100	4375/9650	4625/10200			

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
20.5R25	TB515	★	L-2	17.00/2.0			20.5	521	58.8	1493			37.8	30.0					TL	
		★★																		
		★	G-2																	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94	650/94							
	KG/LBS	8000/17600	8250/18200	8750/19300	9000/19800	9500*/20900*	9750/21500	10000/22000	10300/22700	10900/24000	11200/24700	11500**/25400**								
Grader																				
40KM/H (25MPH)	KPa/PSI	125/18	150/22	175/25	200/29	225/33	250/36	275/40	300/44											
	KG/LBS	2430/5360	2800/6150	3150/6950	3450/7600	3875/8550	4125/9100	4375/9650	4625/10200											
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
20.5R25	TB516	★	L-3	17.00/2.0			20.5	521	58.8	1493			37.8	30.0					TL	
		★★																		
		★★	E-3																	
		★★RF	IND-3																	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94								
	KG/LBS	8000/17600	8250/18200	8750/19300	9000/19800	9500*/20900*	9750/21500	10000/22000	10300/22700	10900/24000	11200/24700	11500**/25400**								
Articulated Dump Truck																				
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76													
	KG/LBS	5800/12800	6150/13600	6500/14300	6700/14800	6900/15200	7300**/16100**													
Industrial and Port																				
10KM/H (5MPH)	KPa/PSI	800/116																		
	KG/LBS	13100**RF/28880**RF																		
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
20.5R25	TL538S+	★ ★★	L-5	17.00/2.0			20.5	521	61.0	1548			88.2	70.0					TL	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94	650/94							
	KG/LBS	8000/17600	8250/18200	8750/19300	9000/19800	9500*/20900*	9750/21500	10000/22000	10300/22700	10900/24000	11200/24700	11500**/25400**								

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
20.5R25	TL559S+	★★ ★★★	L-5	17.00/2.0			20.5	521	61	1548			93.2	74.0					TL	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94	800/116							
	KG/LBS	8000/17600	8250/18200	8750/19300	9000/19800	9500*/20900*	9750/21500	10000/22000	10300/22700	10900/24000	11200/24700	11500**/25400**	13200***/29100***							
Underground Mining																				
10KM/H (5MPH)	KPa/PSI	525/76	550/80	575/83	600/87	625/91	650/94	800/116												
	KG/LBS	9750/21500	10000/22000	10300/22700	10900/24000	11200/24700	11500**/25400**	13200***/29100***												
*Data to be input soon																				
Size	Pattern	Star Rating	Ind Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
20.5R25	TSMS+ PRO	★★ ★★★	L-55																TL	
*Data to be input soon																				
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	525/76	550/80	575/83	600/87	625/91	650/94	800/116												
	KG/LBS	12500/27600	12850/28300	13200/29100	13600/30000	14000/30900	14500**/32000**	17000***/37500***												
Underground Mining																				
10KM/H (5MPH)	KPa/PSI	525/76	550/80	575/83	600/87	625/91	650/94	800/116												
	KG/LBS	12500/27600	12850/28300	13200/29100	13600/30000	14000/30900	14500**/32000**	17000***/37500***												
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
525/80R25 176F ROAD(20.5R25)	TB576		E-2	17.00/2.0			20.9	530	58.1	1475			35.3	28.0					TL	
Mobile Crane																				
80KM/H (50MPH)	KPa/PSI	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102											
	KG/LBS	5600/12300	5800/12800	6000/13200	6300/13900	6500/14300	6700/14800	6900/15200	7100/15700											
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
23.5R25	TM518	★ ★★ ★★★	L-2 E-2	19.50/2.5			23.5	597	63.7	1617			37.8	30.0					TL	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94								
	KG/LBS	10300/22700	10600/23400	11200/24700	11500/25400	12150*/26800*	12500/27600	12850/28300	13200/29100	13600/30000	14000/30900	14500**/32000**								
Articulated Dump Truck																				
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76													
	KG/LBS	7500/16500	7750/17100	8250/18200	8500/18700	9000/19800	9250**/20400**													

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
23.5R25	TB596	★	L-2	19.50/2.5			23.5	597	63.7	1617			42.8	34.0					TL	
		★★																		
		★	G-2																	
		★★	E-2																	

Loader and Dozer												
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94
	KG/LBS	10300/22700	10600/23400	11200/24700	11500/25400	12150*/26800*	12500/27600	12850/28300	13200/29100	13600/30000	14000/30900	14500**/32000**

Grader												
40KM/H (25MPH)	KPa/PSI	125/18	150/22	175/25	200/29	225/33	250/36	275/40	300/44			
	KG/LBS	3150/6950	3550/7850	4000/8800	4500/9900	4875/10700	5300/11700	5600/12300	6000*/13200*			

Articulated Dump Truck												
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76					
	KG/LBS	7500/16500	7750/17100	8250/18200	8500/18700	9000/19800	9250**/20400**					

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
23.5R25	TB516	★	L-3	19.50/2.5			23.5	597	63.7	1617			40.3	32.0					TL	
		★★																		
		★★	E-3								145				170	230				
		★★RF	IND-3																	

Loader and Dozer												
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94
	KG/LBS	10300/22700	10600/23400	11200/24700	11500/25400	12150*/26800*	12500/27600	12850/28300	13200/29100	13600/30000	14000/30900	14500**/32000**

Articulated Dump Truck												
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76					
	KG/LBS	7500/16500	7750/17100	8250/18200	8500/18700	9000/19800	9250**/20400**					

Industrial and Port												
10KM/H (5MPH)	KPa/PSI	800/116										
	KG/LBS	16100**RF/35500**RF										

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
23.5R25	TL528	★	L-3	19.50/2.5			23.5	597	63.7	1617			50.4	40.0					TL	
		★★																		
		★★	E-3												150		190	230		

Loader and Dozer												
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94
	KG/LBS	10300/22700	10600/23400	11200/24700	11500/25400	12150*/26800*	12500/27600	12850/28300	13200/29100	13600/30000	14000/30900	14500**/32000**

Articulated Dump Truck												
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76					
	KG/LBS	7500/16500	7750/17100	8250/18200	8500/18700	9000/19800	9250**/20400**					

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
23.5R25	TB598	★ ★	L-3 E-3/L-3	19.50/2.5			23.5	597	63.7	1617			44.1	35.0					TL	

Loader and Dozer												
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94
	KG/LBS	10300/22700	10600/23400	11200/24700	11500/25400	12150*/26800*	12500/27600	12850/28300	13200/29100	13600/30000	14000/30900	14500**/32000**

Articulated Dump Truck												
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76					
	KG/LBS	7500/16500	7750/17100	8250/18200	8500/18700	9000/19800	9250**/20400**					

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
23.5R25	TB598S	★★	L-4 E-4	19.50/2.5			23.8	605	64.2	1630	28.1 29.7	714 755	59.2	47.0	130		150	200	TL	

Loader and Dozer												
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94
	KG/LBS	10300/22700	10600/23400	11200/24700	11500/25400	12150*/26800*	12500/27600	12850/28300	13200/29100	13600/30000	14000/30900	14500**/32000**

Articulated Dump Truck												
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76					
	KG/LBS	7500/16500	7750/17100	8250/18200	8500/18700	9000/19800	9250**/20400**					

Size	Pattern	Star Rating</
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Size	Pattern	Star Rating	Ind Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm					TT	TL
23.5R25	TSMS+ PRO	★★	L-5S															TL		
		★★★																		

*Data to be input soon

Loader and Dozer																		
10KM/H (5MPH)	KPa/PSI	525/76		550/80		575/83		600/87		625/91		650/94						
	KG/LBS	12500/27600		12850/28300		13200/29100		13600/30000		14000/30900		14500**/32000**						

Underground Mining																		
10KM/H (5MPH)	KPa/PSI	525/76		550/80		575/83		600/87		625/91		650/94		800/116				
	KG/LBS	12500/27600		12850/28300		13200/29100		13600/30000		14000/30900		14500**/32000**		17000***/37500***				

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube											
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL										
					in	mm	in	mm	in	mm	32nds	mm																		
26.5R25	TB516	★	L-3	22.00/3.0			26.5	673	68.9	1750	30.5	775	44.1	35.0					TL											
		★★																												
		★★★	E-3												165		225	280												
		★★★★RF	IND-3																											
		★★★★																												

Loader and Dozer												
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94
	KG/LBS	12850/28300	13200/29100	14000/30900	14500/32000	15000*/33100*	15500/34200	16000/35300	16500/36400	17000/37500	18000/39700	18500**/40800**

Articulated Dump Truck																		
50KM/H (30MPH)	KPa/PSI	400/58		425/62		450/65		475/69		500/73		525/76						
	KG/LBS	9500/20900		9750/21500		10300/22700		10600/23400		11200/24700		11500**/25400**						

Industrial and Port																		
10KM/H (5MPH)	KPa/PSI	800/116		800/116														
	KG/LBS	19100**RF/42110**RF		21200***/46750***														

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
26.5R25	TL559	★ ★ ★	IND-3	22.00/3.0			26.5	673	68.9	1750			44.1	35.0					TL	

Industrial and Port																		
10KM/H (5MPH)	KPa/PSI	800/116																
	KG/LBS	21200***/46750***																

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
26.5R25	TB598	★ ★	L-3 E-3/L-3	22.00/3.0			26.5	673	68.9	1750			46.6	37.0						TL

New application

Loader and Dozer																		
10KM/H (5MPH)	KPa/PSI	525/76		550/80		575/83		600/87		625/91		650/94						
	KG/LBS	15500/34200		16000/35300		16500/36400		17000/37500		18000/39700		18500**/40800**						

Articulated Dump Truck																		
50KM/H (30MPH)	KPa/PSI	400/58		425/62		450/65		475/69		500/73		525/76						
	KG/LBS	9500/20900		9750/21500		10300/22700		10600/23400		11200/24700		11500**/25400**						

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
26.5R25	TB598S	★★	L-4	22.00/3.0			26.8	680	69.5	1765			68.0	54.0					TL	
		★★★																		
		★★	E-4												32.0	813				165

Loader and Dozer									
10KM/H (5MPH)	KPa/PSI	525/76	550/80	575/83	600/87	625/91	650/94	800/116	
	KG/LBS	15500/34200	16000/35300	16500/36400	17000/37500	18000/39700	18500**/40800**	21200***/46750***	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
29.5R25	TB516	★	L-3	25.00/3.5			29.5	749	73.8	1874	32.6	829	47.9	38.0					TL	
		★★																		
		★★													E-3			230		290
		★★★RF	IND-3																	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94								
	KG/LBS	15500/34200	16000/35300	17000/37500	17500/38600	18000*/39700*	19000/41900	19500/43000	20000/44100	20600/45400	21200/46700	22400**/49400**								
Articulated Dump Truck																				
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76													
	KG/LBS	11500/25400	11800/26000	12500/27600	12850/28300	13600/30000	14000**/30900**													
Industrial and Port																				
10KM/H (5MPH)	KPa/PSI	800/116																		
	KG/LBS	24650**RF/54200**RF																		
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
26.5R25	TL538S+	★ ★★	L-4	22.00/3.0															TL	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94								
	KG/LBS	12850/28300	13200/29100	14000/30900	14500/32000	15000*/33100*	15500/34200	16000/35300	16500/36400	17000/37500	18000/39700	18500**/40800**								

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube		
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL	
					in	mm	in	mm	in	mm	in	mm	32nds	mm							
29.5R25	TB598	★★	L-3 E-3/L-3	25.00/3.5			29.5	749	73.8	1874			51.7	41.0					TL		
New application																					
Loader and Dozer																					
10KM/H (5MPH)	KPa/PSI	525/76	550/80	575/83	600/87	625/91	650/94														
	KG/LBS	19000/41900	19500/43000	20000/44100	20600/45400	21200/46700	22400**/49400**														
Articulated Dump Truck																					
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76														
	KG/LBS	11500/25400	11800/26000	12500/27600	12850/28300	13600/30000	14000**/30900**														
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube		
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL	
					in	mm	in	mm	in	mm	in	mm	32nds	mm							
29.5R25	TB598S	★★	L-4 E-4	25.00/3.5			29.9	760	73.6	1870			33.7	856	71.8	57.0	195		235	290	TL
Loader and Dozer																					
10KM/H (5MPH)	KPa/PSI	525/76	550/80	575/83	600/87	625/91	650/94														
	KG/LBS	19000/41900	19500/43000	20000/44100	20600/45400	21200/46700	22400**/49400**														
Articulated Dump Truck																					
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76														
	KG/LBS	11500/25400	11800/26000	12500/27600	12850/28300	13600/30000	14000**/30900**														
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube		
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL	
					in	mm	in	mm	in	mm	in	mm	32nds	mm							
29.5R25	TL578S	★★★★ ★★★★ ★★★★★	L-4 SH-4 E-4/L-4	25.00/3.5			29.9	760	73.6	1870			75.6	60.0						TL	
Loader and Dozer																					
10KM/H (5MPH)	KPa/PSI	800/116																			
	KG/LBS	25750***/56780***																			
Underground Mining																					
40KM/H (25MPH)	KPa/PSI	800/116																			
	KG/LBS	23000****/50700****																			
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube		
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL	
					in	mm	in	mm	in	mm	in	mm	32nds	mm							
29.5R25	TL538S+	★ ★★	L-5	25.00/3.5			29.5	749	75.6	1921	31.8	807	118.4	94.0					TL		
Loader and Dozer																					
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76				550/80	575/83	600/87	625/91	650/94						
	KG/LBS	15500/34200	16000/35300	17000/37500	17500/38600	18000*/39700*	19000/41900				19500/43000	20000/44100	20600/45400	21200/46700	22400**/49400**						

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
29.5R25	TL559S+	★★ ★★★	L-5	25.00/3.5			29.5	749	75.6	1921	31.8	807	124.7	99.0					TL	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	525/76	550/80	575/83	600/87	625/91	650/94		800/116											
	KG/LBS	19000/41900	19500/43000	20000/44100	20600/45400	21200/46700	22400**/49400**		25750***/56780***											
Underground Mining																				
10KM/H (5MPH)	KPa/PSI	525/76	550/80	575/83	600/87	625/91	650/94		800/116											
	KG/LBS	19000/41900	19500/43000	20000/44100	20600/45400	21200/46700	22400**/49400**		25750***/56780***											
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
600/65R25	TB598	★★	L-3 E-3/L-3	19.50/2.5			23.9	606	55.7	1415	24.6	625	42.8	34.0					TL	
New application																				
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91													
	KG/LBS	10300/22700	10600/23400	10900/24000	11500/25400	11800/26000	12150**/26800**													
Articulated Dump Truck																				
50KM/H (30MPH)	KPa/PSI	425/62																		
	KG/LBS	7500**/16500**																		
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
650/65R25	TB598	★★	L-3 E-3/L-3	19.50/2.5			25.4	645	58.3	1481			47.9	38.0					TL	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91													
	KG/LBS	11800/26000	12500/27600	12850/28300	13200/29100	13600/30000	14000**/30900**													
Articulated Dump Truck																				
50KM/H (30MPH)	KPa/PSI	350/51	375/54	400/58	425/62															
	KG/LBS	6900/15200	7100/15700	7500/16500	8000**/17600**															

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
750/65R25	TB598	★★	L-3 E-3	24.00/3.0			29.7	754	63.4	1611	27.1	689	52.9	42.0	130		190	248	TL	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91													
	KG/LBS	15500/34200	16000/35300	16500/36400	17000/37500	17500/38600	18500**/40800**													
Articulated Dump Truck																				
50KM/H (30MPH)	KPa/PSI	350/51	375/54	400/58	425/62															
	KG/LBS	9250/20400	9750/21500	10000/22700	10600**/23400**															
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
750/65R25	TB598S	★★	E-4	24.00/3.0			29.7	754	65.6	1666			66.8	53	112		163	213	TL	
Articulated Dump Truck																				
50KM/H (30MPH)	KPa/PSI	350/51	375/54	400/58	425/62															
	KG/LBS	9250/20400	9750/21500	10000/22700	10600**/23400**															

29"

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube													
							Overall Width		Overall Diameter		Static Load Radius																					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL												
29.5R29	TB516	★	L-3	25.00/3.5			29.5	749	77.8	1975	34.5	876.0	47.9	38.0					TL													
		★★																														
		★★	E-3												200		252	330														
		★★★RF	IND-3																													
Loader and Dozer																																
10KM/H (5MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76	550/80	575/83	600/87	625/91	650/94																				
	KG/LBS	16500/36400	17000/37500	18000/39700	18500/40800	19500*/43000*	20000/44100	20600/45400	21200/46700	22400/49400	23000/50700	23600**/52000**																				
Scraper																																
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76																									
	KG/LBS	12150/26800	12500/27600	13200/29100	13600/30000	14500/32000	15000**/33100**																									
Industrial and Port																																
10KM/H (5MPH)	KPa/PSI	800/116																														
	KG/LBS	25960**RF/57100**RF																														
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube													
							Overall Width		Overall Diameter		Static Load Radius																					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL												
29.5R29	TL578S	★★★★	L-4	25.00/3.5			30.4	771	78.1	1985			73.0	58.0																		
		★★★★★	SH-4																													
		★★★★★/★★★★	E-4/L-4																													
Underground Mining - LHD																																
10KM/H (5MPH)	KPa/PSI	800/116																														
	KG/LBS	27250****/60070***																														
Underground Mining - UGT																																
40KM/H (25MPH)	KPa/PSI	800/116																														
	KG/LBS	24300****/53580****																														
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube													
							Overall Width		Overall Diameter		Static Load Radius																					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL												
29.5R29	TSMS+ PRO	★★★	L-5S	25.00/3.5			31.1	790	79.6	2023			133.5	106.0					TL													
Underground Mining																																
10KM/H (5MPH)	KPa/PSI	800/116																														
	KG/LBS	27250****/60070***																														

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
33.25R29	TL568+	★★	E-3	27.00/3.5			33.3	845	82.3	2090			55.4	44.0	310		390	490	TL	
Scraper																				
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76													
	KG/LBS	15000/33100	15500/34200	16500/36400	17000/37500	17500/38600	18500**/40800**													
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
33.25R29	TB598S	★★	E-4	27.00/3.5			33.3	845	82.1	2085	36.6	929	80.6	64.0	164		207	260	TL	
Articulated Dump Truck																				
50KM/H (30MPH)	KPa/PSI	400/58	425/62	450/65	475/69	500/73	525/76													
	KG/LBS	15000/33100	15500/34200	16500/36400	17000/37500	17500/38600	18500**/40800**													
Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
775/65R29	TB598	★★	L-3 E-3	24.00/3.5			30.4	771	68.7	1745			55.4	44.0	195		235	325	TL	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91													
	KG/LBS	17500/38600	18500/40800	19000/41900	19500/43000	20000/44100	20600**/45400**													
Articulated Dump Truck																				
50KM/H (30MPH)	KPa/PSI	350/51	375/54	400/58	425/62															
	KG/LBS	10900/24000	11500/25400	12150/26800	12850**/28300**															

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
875/65R29	TB598	★★	L-3 E-3	28.00/3.5			34.2	868	73.5	1868	32.5	825	63.0	50.0					TL	
Loader and Dozer																				
10KM/H (5MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91													
	KG/LBS	21800/48100	23000/50700	23600/52000	24300/53600	25000/55100	25750**/56800**													
Articulated Dump Truck																				
50KM/H (30MPH)	KPa/PSI	350/51	375/54	400/58	425/62															
	KG/LBS	13200/29100	14000/30900	14500/32000	15500**/34200**															

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
875/65R29	TB598S	★★ ★★/★★★	L4 E4	27.00/3.5			34.6	879	73.8	1875			73.6	59.0						TL

Loader and Dozer								
10KM/H (5MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	
	KG/LBS	21800/48100	23000/50700	23600/52000	24300/53600	25000/55100	25750**/56800**	

Articulated Dump Truck							
50KM/H (30MPH)	KPa/PSI	350/51	375/54	400/58	425/62	800/116	
	KG/LBS	13200/29100	14000/30900	14500/32000	15500**/34200**	22400***/49390***	

33"

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
18.00R33	TBS26S	★★★	E-4	13.00/2.5	23.1	587	19.6	498	73.9	1877	34.7	882	64.3	51.0	160		190	270	TL	

Rigid Dump Truck											
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102	725/105
	KG/LBS	8500/18700	8750/19300	9000/19800	9250/20400	9750/21500	10000/22000	10300/22700	10600/23400	10900**/24000**	11200/24700

Rigid Dump Truck					
50KM/H (30MPH)	KPa/PSI	750/109	775/112	800/116	
	KG/LBS	11500/25400	11800/26000	12150***/26800***	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
18.00R33	TB566S	★★	E-4	13.00/2.5	23.1	587	19.6	498	73.9	1877	34.1	865	66.8	53.0					TL	

Rigid Dump Truck											
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102	
	KG/LBS	8500/18700	8750/19300	9000/19800	9250/20400	9750/21500	10000/22000	10300/22700	10600/23400	10900**/24000**	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						
21.00R33	TB526S	★★ ★★★	E-4	15.00/3.0	27.6	701	22.5	572	78.8	2001	36.3	922	65.5	52.0	190		230	295	TL	

Rigid Dump Truck											
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102	725/105
	KG/LBS	10900/24000	11200/24700	11500/25400	11800/26000	12500/27600	12850/28300	13200/29100	13600/30000	14000**/30900**	14000/30900

Rigid Dump Truck					
50KM/H (30MPH)	KPa/PSI	750/109	775/112	800/116	
	KG/LBS	14500/32000	15000/33100	15500***/34200***	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL

35/65R33	TL5355+	★★ ★★★	L-5	28.00/3.5			35.0	889	81.8	2077			119.7	95.0					TL
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Loader and Dozer									
10KM/H (5MPH)	KPa/PSI	525/76	550/80	575/83	600/87	625/91	650/94	800/116	
	KG/LBS	23600/52000	25000/55100	25750/56800	26500/58400	27250/60000	28000**/61500**	32500****/71500***	

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius									
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2	T3	TT	TL
35/65R33	TL578S	★★★	L-4	28.00/3.5			35.1	892	79.3	2013			76.9	61.0					TL	
		★★★★	SH-4																	
		★★★★/★★★★	E-4/L-4																	

Loader and Dozer			
10KM/H (5MPH)	KPa/PSI	800/116	
	KG/LBS	32500***/71500***	

Underground Mining - UGT			
40KM/H (25MPH)	KPa/PSI	800/116	
	KG/LBS	29000****/63800****	

Size	Pattern	Star Rating	Ind Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3	TT	TL
					in	mm	in	mm	in	mm	in	mm	32nds	mm						

35/65R33	TSMS+ PRO	★★★	L-55	28.00/3.5			35.0	889	81.8	2077			124.7	99.0					TL
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Underground Mining			
10KM/H (5MPH)	KPa/PSI	800/116	
	KG/LBS	32500***/71500***	

35”

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)				Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T3		
					in	mm	in	mm	in	mm	32nds	mm	TT	TL						
21.00R35	TB526S	★★	E-4	15.00/3.0	27.6	701	22.5	572	80.8	2052	36.8	934	75.6	60.0	195	220	250	299	TL	
Rigid Dump Truck																				
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102										
	KG/LBS	11200/24700	11500/25400	11800/26000	12500/27600	12850/28300	13200/29100	13600/30000	14000/30900	14500**/32000**										

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)					Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T2C	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm						TT	TL
24.00R35	TB526S	★★ ★★★	E-4	17.00/3.5	31.3	795	25.7	653	85.6	2175	38.5	977	81.9	65.0	214	260	295	310	360	TL	
Rigid Dump Truck																					
50KM/H (30MPH)	KPa/PSI	500/73		525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102										
	KG/LBS	14000/30900		14500/32000	15500/34200	16000/35300	16500/36400	17000/37500	17500/38600	18000/39700	18500**/40800**										

Rigid Dump Truck																				
50KM/H (30MPH)	KPa/PSI		725/105	750/109	775/112	800/116														
	KG/LBS		19000/41900	19000/41900	19500/43000	20000***/44100***														

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)					Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T2C	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm						TT	TL
24.00R35	TB577A	★★★	E-4	17.00/3.5	31.3	795	25.7	653	85.6	2175	38.4	976	71.8	57.0	319	351	407	423	478	TL	

Rigid Dump Truck																				
50KM/H (30MPH)	KPa/PSI		500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102	800/116								
	KG/LBS		14000/30900	14500/32000	15500/34200	16000/35300	16500/36400	17000/37500	17500/38600	18000/39700	18500**/40800**	20000***/44100***								

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)					Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2	T2C	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm						TT	TL
24.00R35	TB577A SUPER	★ ★ ★	E-4	17.00/3.5	31.3	795	25.7	653	85.6	2175			87.6	69.5	214	260	295	310	360	TL	
Rigid Dump Truck																					
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102	800/116										
	KG/LBS	14000/30900	14500/32000	15500/34200	16000/35300	16500/36400	17000/37500	17500/38600	18000/39700	18500**/40800**	20000***/44100***										

49”

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)						Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2B	T2C	T2D	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm							TT	TL
27.00R49	TB526S	★★	E-4	19.50/4.0	35.1	892	29.0	737	106.4	2702	48.4	1230.2	93.2	74.0	386	397	422	505	561	680	TL	
Rigid Dump Truck																						
50KM/H [30MPH]	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102												
	KG/LBS	20600/45400	21800/48100	22400/49400	23000/50700	23600/52000	25000/55100	25750/56800	26500/58400	27250**/60000**												

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)						Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2B	T2C	T2D	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm							TT	TL
*:Estimated Data																						
27.00R49	TB526S PRO	★★	E-4	19.50/4.0	35.1	892	29.0	737	106.4	2702	48.4	1230.2	93.2	74.0	386*	397*	422*	505*	561*	680*	TL	
Rigid Dump Truck																						
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102												
	KG/LBS	20600/45400	21800/48100	22400/49400	23000/50700	23600/52000	25000/55100	25750/56800	26500/58400	27250**/60000**												

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)						Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2B	T2C	T2D	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm							TT	TL
27.00R49	TB599A	★★	E-4	19.50/4.0	35.1	892	29.0	737	106.4	2702	48.4	1230.2	93.2	74.0	410	421	448	536	596	722	TL	
Rigid Dump Truck																						
50KM/H (30MPH)	KPa/PSI	500/73	525/76	550/80	575/83	600/87	625/91	650/94	675/98	700/102												
	KG/LBS	20600/45400	21800/48100	22400/49400	23000/50700	23600/52000	25000/55100	25750/56800	26500/58400	27250**/60000**												

51”

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)						Tube	
							Overall Width		Overall Diameter		Static Load Radius											
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2C	T2D	T3	TT	TL	
33.00R51	TB599A	★★	E-4	24.00/5.0	42.3	1074	35.2	894	120.5	3061	54.3	1379.9	104.6	83.0	485	587	622	690	804			TL
Rigid Dump Truck																						
50KM/H (30MPH)	KPa/PSI		500/73		525/76		550/80		575/83		600/87		625/91		650/94		675/98		700/102			
	KG/LBS		30000/66000		30750/68000		32500/71500		33500/74000		34500/76000		35500/78500		36500/80500		37500/82500		38750**/85500**			

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)						Tube	
							Overall Width		Overall Diameter		Static Load Radius											
					in	mm	in	mm	in	mm	in	mm	32nds	mm	T1	T2A	T2C	T2D	T3	TT	TL	
*:Estimated Data																						
33.00R51	TB599A PLUS	★★	E-4	24.00/5.0	42.3	1074	35.2	894	120.5	3061	54.3	1379.9	104.6	83.0	485*	587*	622*	690*	804*			TL
Rigid Dump Truck																						
50KM/H (30MPH)	KPa/PSI		500/73		525/76		550/80		575/83		600/87		625/91		650/94		675/98		700/102			
	KG/LBS		30000/66000		30750/68000		32500/71500		33500/74000		34500/76000		35500/78500		36500/80500		37500/82500		38750**/85500**			

57"

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)						Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2C	T2D	T3			
					in	mm	in	mm	in	mm	in	mm	32nds	mm						TT	TL	
37.00R57	TB599	★★	E-4	27.00/6.0 29.00/6.0	47.9	1217	40.0	1016	135.4	3438	62.0	1575.2	124.7	99.0	550	594	713	766	880		TL	
Rigid Dump Truck																						
50KM/H (30MPH)	KPa/PSI		500/73		525/76		550/80		575/83		600/87		625/91		650/94		675/98		700/102			
	KG/LBS		40000/88000		41250/91000		43750/96500		45000/99000		46250/102000		47500/104500		48750/107500		50000/110000		51500**/113500**			

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)						Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2C	T2D	T3			
					in	mm	in	mm	in	mm	in	mm	32nds	mm						TT	TL	
40.00R57	TB599	★★	E-4	29.00/6.0 32.00/6.0	51.6	1311	43.2	1097	141.5	3594	62.4	1585.9	124.7	99.0	635	686	806	873	1016		TL	
Rigid Dump Truck																						
50KM/H (30MPH)	KPa/PSI		500/73		525/76		550/80		575/83		600/87		625/91		650/94		675/98		700/102			
	KG/LBS		46250/102000		48750/107500		50000/110000		51500/113500		53000/117000		54500/120000		56000/123500		58000/128000		60000**/132500**			

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)					Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2C	T2D	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm						TT	TL
*:Estimated Data																					
40.00R57	TB599A PRO	★★	E-4	29.00/6.0 32.00/6.0	51.6	1311	43.2	1097	141.5	3594			122.2	97.0	635*	686*	806*	873*	1016*	TL	
Rigid Dump Truck																					
50KM/H (30MPH)	KPa/PSI		500/73		525/76		550/80		575/83		600/87		625/91		650/94		675/98		700/102		
	KG/LBS		46250/102000		48750/107500		50000/110000		51500/113500		53000/117000		54500/120000		56000/123500		58000/128000		60000**/132500**		

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)						Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2C	T2D	T3			
					in	mm	in	mm	in	mm	in	mm	32nds	mm						TT	TL	
46/90R57	TB599A	★★	E-4	29.00/6.0 32.00/6.0	55.1	1400	46.0	1168	141.5	3594	62.1	1576.9	124.7	99.0	750	810	953	1032	1200	TL		
Rigid Dump Truck																						
50KM/H (30MPH)	KPa/PSI	550/80		575/83		600/87		625/91		650/94		675/98		700/102								
	KG/LBS	53000/117000		54500/120000		56000/123500		58000/128000		60000/132500		61500/135500		63000**/139000**								

Size	Pattern	Star Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Performance Capability (TKPH)					Tube	
							Overall Width		Overall Diameter		Static Load Radius				T1	T2A	T2C	T2D	T3		
					in	mm	in	mm	in	mm	in	mm	32nds	mm						TT	TL
50/80R57	TB599A	★★	E-4	<div>32.00/6.0 29.00/6.0</div>	56.1	1426	48.0	1220	142.3	3615	62.6	1591.3	115.9	92.0	770	830	975	1050	1250	TL	
Rigid Dump Truck																					
50KM/H (30MPH)	KPa/PSI	500/73		525/76		550/80		575/83		600/87		625/91		650/94		675/98		700/102			
	KG/LBS	57000/125500		59000/130000		61000/134500		63000/139000		65000/143500		67000/147500		69000/152000		71000/156500		73000**/161000**			

20”																
Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
11.00-20	C-1	16PR	C-1	8.0			11.4	290	42.5	1080			20.2	16.0	TT	
Compactor																
10KM/H (5MPH)	KPa/PSI	725/105														
	KG/LBS	5450(16PR)/12000(16PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
13/80-20	C-1	16PR	C-1	8.5			12.6	320	41.7	1060			20.2	16.0	TT	
Compactor																
10KM/H (5MPH)	KPa/PSI	800/116														
	KG/LBS	5450(16PR)/12000(16PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
16/70-20	TL612	10PR	L-3	13(SDC)			16	410	42.3	1075			31.5	25.0	TT	
		12PR														
		14PR														
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	325/47		375/54		450/65										
	KG/LBS	4250(10PR)/9370(10PR)		4625(12PR)/10200(12PR)		5150(14PR)/11350(14PR)										

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
16/70-20	TL516	12PR	L-3	13(SDC)			16	410	42.3	1075			29.0	23.0	TT	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	300/44														
	KG/LBS	3355(12PR)/7380(12PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
18-20	TR138	14PR	E-7	14.00T			17.9	455	42.9	1090			20.8	16.5	TL	
Desert																
50KM/H (30MPH)	KPa/PSI	360/52														
	KG/LBS	4625(14PR)/10200(14PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
14.00-20	TL612	32PR	L-3	10.00			14.8	375	48.8	1240			36.5	29.0	TT	
Underground Mining																
10KM/H (5MPH)	KPa/PSI	950/138														
	KG/LBS	10000(32PR)/22000(32PR)														

21”																
Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
24-21	TB812	14PR	E-7	18.0/1.5			24.0	610	53.9	1370			22.7	18.0	TT	
Desert																
50KM/H (30MPH)	KPa/PSI	70/10		100/15		140/20										
	KG/LBS	2600/5730		3300/7270		3875(14PR)/8550(14PR)										

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
24-21	TR139	16PR	E-7	18.0/1.5			24	610	53.9	1370			22.7	18.0	TL	
Desert																
50KM/H (30MPH)	KPa/PSI	240/35														
	KG/LBS	5400(16PR)/11900(16PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
27.25-21	TR139	16PR	E-7	19.50/1.5			27.0	685	59.4	1510			20.2	16.0	TL	
Desert																
50KM/H (30MPH)	KPa/PSI	70/10	100/15	140/20	170/25											
	KG/LBS	3380/7460	4285/9450	5070/11180	5800(16PR)/12800(16PR)											

24”

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
12.00-24	L-4S	20PR 24PR	L-4S	8.5	15.4	391	12.4	315	50.2	1275			42.2	33.5	TT	
Underground Mining																
10KM/H (5MPH)	KPa/PSI	675/98	700/102	725/105	750/109	775/112	800/116	825/120	975/141							
	KG/LBS	5900/13000	6050/13300	6200/13600	6350/13900	6500/14300	6700/14800	6900(20PR)/15200(20PR)	7500(24PR)/16500(24PR)							

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
12.00-24	L-5S	24PR	L-5S	8.5	15.4	391	12.4	315	50.2	1275			69.3	55.0	TT	
Underground Mining																
10KM/H (5MPH)	KPa/PSI	675/98	700/102	725/105	750/109	775/112	800/116	825/120	975/141							
	KG/LBS	5900/13000	6050/13300	6200/13600	6350/13900	6500/14300	6700/14800	6900/15200	7500(24PR)/16500(24PR)							

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
12.00-24	IND-5S	24PR	IND-5S	8.5	15.4	391	12.4	315	50.2	1275			69.3	55.0	TT	
Industrial and Port																
50KM/H (30MPH)	KPa/PSI	825/120	975/141													
	KG/LBS	6900/15200	7500(24PR)/16500(24PR)													

Size	Pattern	Ply Rating	Ind Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions Static Load Radius		Tread Depth		Tube	
							Overall Width		Overall Diameter							
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
14.00-24TG	TL508	12PR	E-2	8.00TG			14.2	360	53.1	1350			31.5	25.0	TL	
Grader																
40KM/H (25MPH)	KPa/PSI	125/18	150/22	175/25	200/29	225/33	250/36	275/40								
	KG/LBS	2060/4540	2300/5080	2500/5520	2650/5840	2800/6150	3075/6800	3075(12PR)/6800(12PR)								

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
14.00-24	TL558	28PR 36PR	E-3	10.00	17.7	450	14.8	375	53.9	1370			37.8	30.0	TT	
Rigid Dump Truck																
50KM/H (30MPH)	KPa/PSI	600/87	625/91	650/94	850/123											
	KG/LBS	5350/11800	5350/11800	5600(28PR)/12300(28PR)	6500(36PR)/14300(36PR)											
Industrial and Port																
10KM/H (5MPH)	KPa/PSI	925/134														
	KG/LBS	10000(28PR)/22000(28PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions Static Load Radius		Tread Depth		Tube	
							Overall Width		Overall Diameter							
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
14.00-24	TL612	16PR 24PR	E-3	10.00VA(SDC)	17.7	450	14.8	375	53.9	1370			37.8	30.0	TT	

Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	475/69	500/73	525/76	550/80											
	KG/LBS	6700/14800	6900/15200	7100/15700	7300(16PR)/16100(16PR)											

Rigid Dump Truck																
50KM/H (30MPH)	KPa/PSI	450/65	475/69	500/73	525/76	550/80	575/83									
	KG/LBS	4500/9900	4625/10200	4750/10500	4875/10700	5000/11000	5150(24PR)/11400(24PR)									

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
14.00-24	TL619	28PR	IND-4 SH-4	13.00/2.5	14.7	450	14.8	375	55.9	1420	24.3	616	58.0	46.0	TT/TL	

Industrial and Port																
25KM/H (15MPH)	KPa/PSI	1000/145														
	KG/LBS	12500(28PR)/27500(28PR)														

Underground Mining																
10KM/H (5MPH)	KPa/PSI	1000/145														
	KG/LBS	13500(28PR)/29800(28PR)														
25KM/H (15MPH)	KPa/PSI	1000/145														
	KG/LBS	12500(28PR)/27500(28PR)														

25”

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
13.00-25	TL558	28PR	E-3	8.5/1.5	16.7	425	13.2	335	51.2	1300			30.8	24.5	TT	
		36PR														

Rigid Dump Truck																
50KM/H (30MPH)	KPa/PSI	700/100	800/116	900/130												
	KG/LBS	4875(28PR)/10750(28PR)	5300(32PR)/11690(32PR)	5600(36PR)/12300(36PR)												

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions Static Load Radius		Tread Depth	
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Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
14.00-25	TL566	36PR	E-3	10.00/2.0	17.7	450	14.8	375	53.9	1370			31.5	25.0	TT	
Rigid Dump Truck																
50KM/H (30MPH)	KPa/PSI	850/123														
	KG/LBS	6500(36PR)/14300(36PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
15.5-25	TL502	12PR	L-3	12.00/1.3			15.5	395	50.2	1275			31.5	25.0	TL	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40	300/44	325/46	350/51		375/54		400/58							
	KG/LBS	4500/9900	4750/10500	4875/10700	5150/11400		5300/11700		5600(12PR)/12300(12PR)							

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
15.5-25	TL508	12PR	E-2	12.00/1.3			15.5	395	50.2	1275			31.5	25.0	TL	
Grader																
40KM/H (25MPH)	KPa/PSI	125/18	150/22	175/25	200/29		225/33		250/36							
	KG/LBS	1800/3960	1950/4300	2180/4800	2360/5200		2500/5520		2650(12PR)/5840(12PR)							

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
16.00-25	TL612	28PR	E-3	11.25/2.0	20.2	513	16.9	430	58.9	1495			37.8	30.0	TT/TL	
		32PR													TL	
Rigid Dump Truck																
50KM/H (30MPH)	KPa/PSI	475/69		500/73	525/76		550/80		575/83		650/83					
	KG/LBS	6000/13200		6300/13900	6500/14300		6500/14300		6700(28PR)/14800(28PR)		7300(32PR)/16100(32PR)					

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions Static Load Radius		Tread Depth		Tube	
							Overall Width		Overall Diameter							
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
17.5-25	TL612	12PR 16PR	L-3	14.00/1.5			17.5	445	53.1	1350			32.8	26.0	TT	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40	300/44	325/47	350/51		375/54		400/58		425/62		450/65		475/69	
	KG/LBS	5300/11700	5600/12300	5800/12800	6150(12PR)/13600(12PR)		6300/13900		6700/14800		6900/15200		7100/15700		7300(16PR)/16100(16PR)	
Grader																
40KM/H (25MPH)	KPa/PSI	125/18	150/22	175/25	200/29		225/33		250/36		275/40					
	KG/LBS	2120/4680	2360/5200	2575/5680	2900(12PR)/6400(12PR)		3000/6600		3150/6950		3350(16PR)/7400(16PR)					

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
17.5-25	TL612	<div>12PR</div> <div>16PR</div>	L-3	14.00/1.5			17.5	445	53.1	1350			32.1	25.5	TL	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40	300/44	325/47	350/51		375/54		400/58		425/62		450/65		475/69	
	KG/LBS	5300/11700	5600/12300	5800/12800	6150(12PR)/13600(12PR)		6300/13900		6700/14800		6900/15200		7100/15700		7300(16PR)/16100(16PR)	

40KM/H (25MPH)	KPa/PSI	125/18	150/22	175/25	200/29		225/33		250/36		275/40					
	KG/LBS	2120/4680	2360/5200	2575/5680	2900(12PR)/6400(12PR)		3000/6600		3150/6950		3350(16PR)/7400(16PR)					

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
17.5-25	TL516	12PR 16PR	L-3	14.00/1.5			17.5	445	53.1	1350			32.8	26.0	TT	
Loader and Dozer																
10KM/H [5MPH]	KPa/PSI	275/40	300/44	325/47	350/51		375/54		400/58		425/62		450/65		475/69	
	KG/LBS	5300/11700	5600/12300	5800/12800	6150(12PR)/13600(12PR)		6300/13900		6700/14800		6900/15200		7100/15700		7300(16PR)/16100(16PR)	

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
17.5-25	TL568	16PR	L-4	14.00/1.5			17.5	445	55.1	1400			58.0	46.0	TL	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	375/54		400/58		425/62		450/65		475/69						
	KG/LBS	6300/13900		6700/14800		6900/15200		7100/15700		7300(16PR)/16100(16PR)						

40KM/H (25MPH)	KPa/PSI	225/33	250/36	275/40												
	KG/LBS	3000/6600	3150/6950	3350(16PR)/7400(16PR)												

Size

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
17.5-25	L-5S	24PR	L-5S	14.00/1.5			17.5	445	55.1	1400			58.0	46.0	TL	
Underground Mining																
10KM/H (5MPH)	KPa/PSI	450/65		475/69	500/73		525/76		550/80		575/83		600/87		700/102	
	KG/LBS	7100/15700		7300/16100	7500/16500		7750/17100		8000/17600		8250/18200		8500/18700		9250(24PR)/20400(24PR)	
Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
18.00-25	TL612	28PR	E-3/L-3	13.00/2.5	23.1	587	19.7	500	63.6	1615			40.3	32.0	TT	
		28PR													TL	
		32PR													TT	
		32PR													TL	
		40PR													TT	
40PR	TL															
Rigid Dump Truck																
50KM/H (30MPH)	KPa/PSI	450/65		475/69	500/73		525/76		550/80		575/83		600/87			
	KG/LBS	7500/16500		7750/17100	8000(28PR)/17600(28PR)		8250/18200		8500/18700		8750(32PR)/19300(32PR)		9000/19800			
50KM/H (30MPH)	KPa/PSI	625/91		650/94	675/98		700/102									
	KG/LBS	9250/20400		9250/20400	9500/20900		9750(40PR)/21500(40PR)									
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	750/109														
	KG/LBS	15000(32PR)/33100(32PR)														
Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
18.00-25	L-5S	40PR	L-5S	13.00/2.5			19.7	500	65.9	1675			98.9	78.5	TL	
Underground Mining																
10KM/H (5MPH)	KPa/PSI	950/138														
	KG/LBS	17000(40PR)/37480(40PR)														
Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
18.00-25	TL510	40PR 44PR	E-4(IND-4)	13.00/2.5	23.1	587	19.7	500	65.9	1675			68.0	54.0	TT/TL TL	
Industrial and Port																
10KM/H (5MPH)	KPa/PSI	1000/145														
	KG/LBS	22950(40PR)/50490(40PR)														
25KM/H (15MPH)	KPa/PSI	1000/145														
	KG/LBS	21250(40PR)/46750(40PR)														
Rigid Dump Truck																
50KM/H (30MPH)	KPa/PSI	600/87		625/91	650/94		675/98		700/102		775/112					
	KG/LBS	9000/19800		9250/20400	9250/20400		9500/20900		9750(40PR)/21500(40PR)		10300(44PR)/22700(44PR)					

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
18.00-25	TL530	40PR	IND-4	13.00/2.5	23.1	587	19.7	500	65.9	1675			68.0	54.0	TL	
Industrial and Port																
10KM/H (5MPH)	KPa/PSI	1000/145														
	KG/LBS	22950(40PR)/50490(40PR)														
25KM/H (15MPH)	KPa/PSI	1000/145														
	KG/LBS	21250(40PR)/46750(40PR)														
Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
18.00-25	TL619	40PR	IND-5	13.00/2.5	23.1	587	19.7	500	65.9	1675			86.9	69.0	TT/TL	
Industrial and Port																
10KM/H (5MPH)	KPa/PSI	1000/145														
	KG/LBS	22950(40PR)/50490(40PR)														
25KM/H (15MPH)	KPa/PSI	1000/145														
	KG/LBS	21250(40PR)/46750(40PR)														
Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
20.5-25	TL612	16PR	L-3	17.00/2.0			20.5	520	58.7	1490			35.9	28.5	TL	
		20PR														
		28PR														
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40	300/44	325/47	350/51		375/54		400/58		425/62	450/65				
	KG/LBS	7100/15700	7500/16500	7750/17100	8250(16PR)/18200(16PR)		8500/18700		8750/19300		9250/20400	9500(20PR)/20900(20PR)				
Industrial and Port																
10KM/H (5MPH)	KPa/PSI	475/69	500/73	525/76	625/91											
	KG/LBS	9750/21500	10000/22000	10300/22700	11500(28PR)/25400(28PR)											
25KM/H (15MPH)	KPa/PSI	625/91														
	KG/LBS	9750(28PR)/21500(28PR)														
Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
20.5-25	TL612	16PR 20PR	17.00/2.0	8.0			20.5	520	58.7	1490			36.5	29.0	TT	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40	300/44	325/47	350/51		375/54		400/58		425/62	450/65				
	KG/LBS	7100/15700	7500/16500	7750/17100	8250(16PR)/18200(16PR)		8500/18700		8750/19300		9250/20400	9500(20PR)/20900(20PR)				

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
20.5-25	TL508	<div>12PR16PR</div>	E-2	17.00/2.0			20.5	520	58.7	1490			35.9	28.5	TL	
Grader																
40KM/H (25MPH)	KPa/PSI	125/18		150/22	175/25		200/29	225/33								
	KG/LBS	2800/6150		3150/6950	3550(12PR)/7850(12PR)		3750/8250	4000(16PR)/8800(16PR)								

Size	Pattern	Ply Rating	TRA Code/RA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
20.5-25	TL520	20PR	L-5	17.00/2.0			20.5	520	61.0	1550			98.3	78.0	TT	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	375/54		400/58	425/62		200/29		450/65							
	KG/LBS	8500/18700		8750/19300	9250/20400		3750/8250		9500(20PR)/20900(20PR)							

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
21.00-25	TR139	16PR	E-7	15.00/3.0			22.5	570	66.3	1685			17.6	14.0	TL	
Desert																
10KM/H (5MPH)	KPa/PSI	245/35														
	KG/LBS	10000(16PR)/22000(16PR)														
65KM/H (40MPH)	KPa/PSI	245/35														
	KG/LBS	5800(16PR)/12800(16PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
23.5-25	TL612	<div>16PR20PR</div>	L-3	19.50/2.5			23.5	595	63.6	1615			39.7	31.5	TL	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40		300/44	375/54											
	KG/LBS	9000/19800		9500(16PR)/20900(16PR)	10900(20PR)/24000(20PR)											

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
23.5-25	TL612	16PR	L-3	19.50/2.5			23.5	595	63.6	1615			40.3	32.0	TT	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40	300/44	325/47	350/51	375/54	400/58	425/62	450/65	475/69						
	KG/LBS	9000/19800	9500(16PR)/20900(16PR)	10000/22000	10050(18PR)/22110(18PR)	10900(20PR)/24000(20PR)	11200/24700	11800/26000	12150/26800	12500(24PR)/27600(24PR)						

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
23.5-25	TL566	<div>16PR18PR</div>	L-3	19.50/2.5			23.5	595	63.6	1615			38.4	30.5	TT	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40	300/44		325/47		350/51									
	KG/LBS	9000/19800	9500(16PR)/20900(16PR)		10000/22000		10050(18PR)/22110(18PR)									

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
23.5-25	TL658	18PR	L-3	19.50/2.5			23.5	595	63.6	1615			40.3	32.0	TT	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	350/51														
	KG/LBS	10050(18PR)/22110(18PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
23.5-25	TL516	16PR	L-3	19.50/2.5			23.5	595	63.6	1615			40.3	32.0	TT	
		18PR														
		20PR														
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40	300/44	350/51	375/54											
	KG/LBS	9000/19800	9500(16PR)/20900(16PR)	10050(18PR)/22110(18PR)	10900(20PR)/24000(20PR)											

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
23.5-25	TL508	16PR	E-2	19.50/2.5			23.5	595	63.6	1615			38.4	30.5	TT/TL	
Grader																
40KM/H (25MPH)	KPa/PSI	175/25	200/29													
	KG/LBS	4375/9650	4750(16PR)/10500(16PR)													

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
23.5-25	TL520	20PR	L-5	19.50/2.5			23.5	595	65.9	1675			107.1	85.0	TT	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	375/54														
	KG/LBS	10900(20PR)/24000(20PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
26.5-25	TL612	<div>20PR28PR</div>	L-4	22.00/3.0			26.5	675	70.9	1800			68.0	54.0	TL	
Loader and Dozer																
10KM/H [5MPH]	KPa/PSI	275/40	300/44	325/47	350/51		375/54		400/58		425/62		450/65		475/69	
	KG/LBS	11500/25400	12150/26800	12500/27600	13200(20PR)/29100(20PR)		13600/30000		14000/30900		14500/32000		15000/33100		15500(28PR)/34200(28PR)	

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
26.5-25	TL612	20PR	L-3	22.00/3.0			26.5	675	68.9	1750			44.1	35.0	TT/TL	
		24PR													TT	
		28PR													TT/TL	
		32PR													TL	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40	300/44	325/47	350/51		375/54		400/58		425/62		450/65			
	KG/LBS	11500/25400	12150/26800	12500/27600	13200(20PR)/29100(20PR)		13600/30000		14000(24PR)/30900(24PR)		14500/32000		15000/33100			
10KM/H (5MPH)	KPa/PSI	475/69	500/73	525/76	550/80											
	KG/LBS	15500(28PR)/34200(28PR)	16000/35300	16500/36400	17000(32PR)/37500(32PR)											
Industrial and Port																
10KM/H (5MPH)	KPa/PSI	550/80														
	KG/LBS	17000(32PR)/37500(32PR)														
25KM/H (15MPH)	KPa/PSI	550/80														
	KG/LBS	14500(32PR)/32000(32PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
26.5-25	TL566	<div>20PR24PR</div>	L-3	22.00/3.0			26.5	675	68.9	1750			41.6	33.0	TT	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40		300/44		325/47	350/51		375/54		400/58					
	KG/LBS	11500/25400		12150/26800		12500/27600	13200(20PR)/29100(20PR)		13600/30000		14000(24PR)/30900(24PR)					

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
26.5-25	L-5S	36PR	L-5S	22.00/3.0			26.5	675	70.9	1800			109.6	87.0	TL	
Underground Mining																
10KM/H (5MPH)	KPa/PSI	500/73	525/76	550/80	575/83		600/87		625/91							
	KG/LBS	16000/35300	16500/36400	17000/37500	17500/38600		18000/39700		18500(36PR)/40800(36PR)							

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
29.5-25	TL612	22PR	L-3	25.00/3.5			29.5	750	73.8	1875			54.2	43.0	TL	
		28PR														
		34PR														
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40	300/44	325/47	350/51		375/54		400/58		425/62		525/76			
	KG/LBS	13600/30000	14500/32000	15000(22PR)/33100(22PR)	16000/35300		16500/36400		17000/37500		17500(28PR)/38600(28PR)		20000(34PR)/44000(34PR)			

Industrial and Port																
10KM/H (5MPH)	KPa/PSI	525/76														
	KG/LBS	20000(34PR)/44100(34PR)														
25KM/H (15MPH)	KPa/PSI	525/76														
	KG/LBS	17000(34PR)/37500(34PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
29.5-25	TR138	28PR	E-7	25.00/3.5			29.5	750	71.8	1830			27.1	21.5	TL	
Desert																
50KM/H (30MPH)	KPa/PSI	240/35														
	KG/LBS	9350(28PR)/20600(28PR)														

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min. Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions Static Load Radius		Tread Depth		Tube	
							Overall Width		Overall Diameter							
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
66x44.00-25	TR128	<div>20PR 24PR</div>	E-7	36.0TH			44.0	1118	67.0	1702			12.6	10.0	TL	

Desert																
10KM/H (5MPH)	KPa/PSI	345/50														
	KG/LBS	10000(24PR)/22000(24PR)														
50KM/H (30MPH)	KPa/PSI	345/50														
	KG/LBS	7020(20PR)/15200(20PR)														

Size	Pattern
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26”

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
23.1-26	TB822	8PR	E-7	18.0/1.5			23.0	595	59.1	1500			18.9	15.0	TT	
		12PR														
		14PR														
Compactor																
10KM/H [5MPH]	KPa/PSI	140/20	200/29	230/33												
	KG/LBS	4000(8PR)/8800(8PR)	5150(12PR)/11400(12PR)	5600(14PR)/12300(14PR)												

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
23.1-26	R3	12PR 14PR	R-3	DW20A			23.1	587	62.2	1581			35.3	28.0	TL	
Compactor																
40KM/H (25MPH)	KPa/PSI	170/25		180/26	190/28											
	KG/LBS	3250(12PR)/7150(12PR)		3450/7600	3550(14PR)/7850(14PR)											

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Mjn.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
23.1-26	TL526	14PR	R-1	DW20A			23.1	587	63.2	1605			53.0	42.0	TL	
Compactor																
40KM/H (25MPH)	KPa/PSI	170/25	180/26	190/28												
	KG/LBS	3250/7150	3450/7600	3550(14PR)/7850(14PR)												

29”

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
29.5-29	TL612	28PR	L-3	25.00/3.5			29.5	750	77.8	1975			54.2	43.0	TL	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	275/40	300/44	325/47	350/51	375/54										
	KG/LBS	14500/32000	15500/34200	16000/35300	17000/37500	17500/38600										

45”

Size	Pattern	Ply Rating	TRA Code	Rim Width & Flange	Min.Dual Spacing		Approximate Inflated Dimensions				Loaded Dimensions		Tread Depth		Tube	
							Overall Width		Overall Diameter		Static Load Radius					
					in	mm	in	mm	in	mm	in	mm	32nds	mm	TT	TL
45/65-45	TL520 PRO	58PR	L-5	36.00/4.5			44.9	1140	107.7	2735			146.1	116.0	TL	
Loader and Dozer																
10KM/H (5MPH)	KPa/PSI	550/80	575/83	600/87	625/91	650/94	675/98									
	KG/LBS	45000/99000	46250/102000	47500/104500	48750/107500	48750/107500	50000(58PR)/110000(58PR)									

Unit Conversion Table

INFLATION PRESSURE

kg/cm²	psi	kPa	bar
0.1	1	10	0.1
0.2	3	20	0.2
0.3	4	30	0.3
0.4	6	40	0.4
0.5	7	50	0.5
0.6	9	60	0.6
0.7	10	70	0.7
0.8	11	80	0.8
0.9	13	90	0.9
1.0	14	100	10
1.1	16	110	1.1
1.2	17	120	12
1.3	18	130	1.3
1.4	20	140	1.4
1.5	21	150	1.5
1.6	23	160	1.6
1.7	24	170	1.7
1.8	26	180	18
1.9	27	190	1.9
2.0	28	200	2.0
2.1	30	210	2.1
2.2	31	220	2.2
2.3	33	230	2.3
2.4	34	240	2.4
2.5	36	250	2.5

kg/cm²	psi	kPa	bar
2.6	37	250	2.5
2.7	38	260	2.6
2.8	40	270	2.7
2.9	41	280	2.8
3.0	43	290	2.9
3.1	44	300	3.0
3.2	45	310	3.1
3.3	47	320	3.2
3.4	48	330	3.3
3.5	50	340	3.4
3.6	51	350	3.5
3.7	53	360	3.6
3.8	54	370	3.7
3.9	55	380	3.8
4.0	57	390	3.9
4.1	58	400	4.0
4.2	60	410	4.1
4.3	61	420	4.2
4.4	62	430	4.3
4.5	64	440	4.4
4.6	65	450	4.5
4.7	67	460	4.6
4.8	68	470	4.7
4.9	70	480	4.8
5.0	71	490	4.9

Unit Conversion Table

INFLATION PRESSURE

kg/cm²	psi	kPa	bar
5.1	72	490	4.9
5.2	74	500	5.0
5.3	75	510	5.1
5.4	77	520	5.2
5.5	78	530	5.3
5.6	80	540	5.4
5.7	81	550	5.5
5.8	82	560	5.6
5.9	84	570	5.7
6.0	85	580	5.8
6.1	87	590	5.9
6.2	88	600	6.0
6.3	89	610	6.1
6.4	91	620	6.2
6.5	92	630	6.3
6.6	94	640	6.4
6.7	95	650	6.5
6.8	97	660	6.6
6.9	98	670	6.7
7.0	99	680	6.8
7.1	101	690	6.9
7.2	102	700	7.0
7.3	104	710	7.1
7.4	105	720	7.2
7.5	107	730	7.3

kg/cm²	psi	kPa	bar
7.6	108	740	7.4
7.7	109	750	7.5
7.8	111	760	7.6
7.9	112	770	7.7
8.0	114	780	7.8
8.1	115	790	7.9
8.2	116	800	8.0
8.3	118	810	8.1
8.4	119	820	8.2
8.5	121	830	8.3
8.6	122	840	8.4
8.7	124	850	8.5
8.8	125	860	8.6
8.9	126	870	8.7
9.0	128	880	8.8
9.1	129	890	8.9
9.2	131	900	9.0
9.3	132	910	9.1
9.4	133	920	9.2
9.5	135	930	9.3
9.6	136	940	9.4
9.7	138	950	9.5
9.8	139	960	9.6
9.9	141	970	9.7
10.0	142	980	9.8

Unit Conversion Table

WEIGHT

kg	lb	kg	lb	kg	lb	kg	lb
1	2.2	130	286.6	600	1322.8	2500	5511.5
5	11.0	140	308.6	650	1433.0	2600	5732.0
10	22.0	150	330.7	700	1543.2	2700	5952.4
15	33.1	160	352.7	750	1653.5	2800	6173.0
20	44.1	170	374.8	800	1763.7	2900	6393.3
25	55.1	180	396.8	850	1873.9	3000	6613.8
30	66.1	190	418.9	900	1984.1	3500	7716.1
35	77.2	200	440.9	950	20944	4000	8818.4
40	88.2	210	463.0	1000	2204.6	4500	9920.7
45	99.2	220	485.0	1 100	2425.1	5000	1 1023.0
50	110.2	230	507.1	1200	2645.5	5500	12125.3
55	121.3	240	529.1	1300	2866.0	6000	13227.6
60	132.3	250	551.2	1400	3086.4	6500	14329.9
65	143.3	260	573.2	1 500	3306.9	7000	15432.2
70	154.3	270	595.2	1 600	3527.4	7500	16534.5
75	165.3	280	617.3	1700	3747.8	8000	1 7636.8
80	176.4	290	639.3	1800	3968.3	8500	18739.1
85	187.4	300	661.4	1900	4188.7	9000	19841.4
90	198.4	350	771.6	2000	4409.2	9500	20943.7
95	209.4	400	881.8	2100	4629.7	10000	22046.0
100	220.5	450	992.1	2200	4850.1		
110	242.5	500	1102.3	2300	5070.6		
120	264.6	550	1212.5	2400	5291.0		

Unit Conversion Table

TEMPERATURE

°C	°F	°C	°F	°C	°F	°C	°F	°C	°F	°C	°F
-19	-2.2	11	51.8	41	105.8	71	159.8	101	213.8	131	267.8
-18	-0.4	12	53.6	42	107.6	72	161.6	102	215.6	132	269.6
-17	1.4	13	55.4	43	109.4	73	163.4	103	217.4	133	271.4
-16	3.2	14	57.2	44	111.2	74	165.2	104	219.2	134	273.2
-15	5.0	15	59.0	45	113.0	75	167.0	105	221.0	135	275.0
-14	6.8	16	60.8	46	114.8	76	168.8	106	222.8	136	276.8
-13	8.6	17	62.6	47	116.6	77	170.6	107	224.6	137	278.6
-12	10.4	18	64.4	48	118.4	78	172.4	108	226.4	138	280.4
-11	12.2	19	66.2	49	120.2	79	174.2	109	228.2	139	282.2
-10	14.0	20	68.0	50	122.0	80	176.0	110	230.0	140	284.0
-9	15.8	21	69.8	51	123.8	81	177.8	111	231.8	141	285.8
-8	17.6	22	71.6	52	125.6	82	179.6	112	233.6	142	287.6
-7	19.4	23	73.4	53	127.4	83	181.4	113	235.4	143	289.4
-6	21.2	24	75.2	54	129.2	84	183.2	114	237.2	144	291.2
-5	23.0	25	77.0	55	131.0	85	185.0	115	239.0	145	293.0
-4	24.8	26	78.8	56	132.8	86	186.8	116	240.8	146	294.8
-3	26.6	27	80.6	57	134.6	87	188.6	117	242.6	147	296.6
-2	28.4	28	82.4	58	136.4	88	190.4	118	244.4	148	298.4
-1	30.2	29	84.2	59	138.2	89	192.2	119	246.2	149	300.2
0	32.0	30	86.0	60	140.0	90	194.0	120	248.0	150	302.0
1	33.8	31	87.8	61	141.8	91	195.8	121	249.8	160	320.0
2	35.6	32	89.6	62	143.6	92	197.6	122	251.6	170	338.0
3	37.4	33	91.4	63	145.4	93	199.4	123	253.4	180	356.0
4	39.2	34	93.2	64	147.2	94	201.2	124	255.2	190	374.0
5	41.0	35	95.0	65	149.0	95	203.0	125	257.0	200	392.0
6	42.8	36	96.8	66	150.8	96	204.8	126	258.8		
7	44.6	37	98.6	67	152.6	97	206.6	127	260.6		
8	46.4	38	100.4	68	154.4	98	208.4	128	262.4		
9	48.2	39	102.2	69	156.2	99	210.2	129	264.2		
10	50.0	40	104.0	70	158.0	100	212.0	130	266.0		

Unit Conversion Table

TREAD DEPTH

mm	inch/32	mm	inch/32	mm	inch/32	mm	inch/32
1	1.3	19	23.9	37	46.6	75	95.5
2	2.5	20	25.2	38	47.9	80	100.8
3	3.8	21	26.5	39	49.1	85	107.1
4	5.0	22	27.7	40	50.4	90	113.4
5	6.3	23	29.0	41	51.7	95	119.7
6	7.6	24	30.2	42	52.1	100	126.0
7	8.8	25	31.5	43	54.2	105	132.3
8	10.1	26	32.8	44	55.4	110	138.6
9	11.3	27	34.0	45	56.7	115	144.9
10	12.6	28	35.3	46	58.0	120	151.2
11	13.9	29	36.5	47	59.2	125	157.5
12	15.1	30	37.8	48	60.5	130	163.8
13	16.4	31	39.1	49	61.7	135	170.1
14	17.6	32	40.3	50	63.0	140	176.4
15	18.9	33	41.6	55	69.3	145	182.7
16	20.2	34	42.8	60	75.6	150	189.0
17	21.4	35	44.1	65	81.9		
18	22.7	36	45.4	70	88.2		