

OFF-THE-ROAD TIRES



VLT (E3/L3)

V-STEEL L-TRACTION

VLTS (E4/L4)

V-STEEL L-TRACTION S



MAIN FEATURES

- VLT** • Superior traction and maneuverability on soft, muddy terrain
- Self-cleaning treads with non-directional patterns

- VLTS** • Specially designed for rocky and gravelly terrain
- Superior cut resistance and long tread life

VLT/VLTS OFF-THE-ROAD TIRES

Pattern	Load index/speed symbol	Tire size	Star rating	TRA code
VLT	177B/186A2	20.5R25	MS	E3/L3
	185B/195A2	23.5R25	MS	E3/L3
	193B/202A2	26.5R25	MS	E3/L3
	200B/208A2	29.5R25	MS	E3/L3
	190B/202A2	750/65R25 (30/65R25)	MS	E3/L3
VLTS	177B/186A2	20.5R25	MS	E4/L4
	185B/195A2	23.5R25	MS	E4/L4
	193B	26.5R25	*2	E4
	200B	29.5R25	*2	E4
	208A2	29.5R25	*1	L4
	190B	750/65R25 (30/65R25)	*2	E4

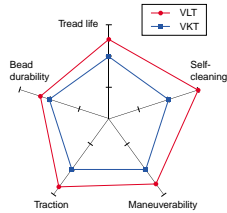
BRIDGESTONE OFF-THE-ROAD TIRES FOR ARTICULATED DUMP TRUCKS, LOADERS AND DOZERS

VLT V-STEEL L-TRACTION / VLTS V-STEEL L-TRACTION S

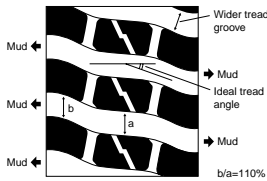


VLT (V-Steel L-Traction)
off-the-road radials with
self-cleaning pattern: designed
for muddy terrain.

Excellent traction and maneuverability
Optimum lug angle smoothly ejects mud from grooves. Special tread design maintains powerful traction in muddy/soft terrain.



Tread design (VLT)



This lug design assures smooth mud rejection from the grooves.



VLTS (V-Steel L-Traction S)
off-the-road radials: designed
for rocky/gravelly terrain.

Deep-tread design

For extra-long tread life, powerful traction and superior cut resistance.

Low-vibration design

For superior riding comfort.

Deeper tread

Larger tread volume

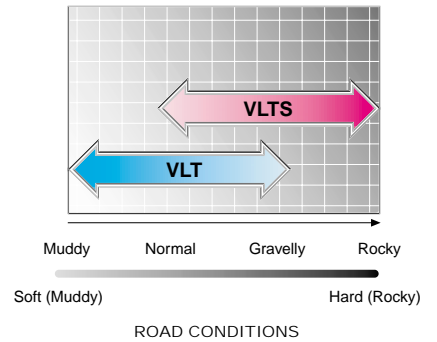
Less vibration

Greater traction

Matching Guide for Articulated Dump Trucks

Maker	Model	20.5R25	23.5R25	750/65R25	26.5R25	29.5R25
Bell	B18D	●				
	B20D	●				
	B25D		●			
	B30D		●	●		
	B35D				●	
	B40D 6x4 B40D 6x6					●
Caterpillar	725		●	●		
	730		●	●		
	735				●	
	740					●
Komatsu	HM250		●	●		
	HM300		●	●		
	HM350				●	
	HM400					●
Moxy	MT26		●	●		
	MT31		●	●		
	MT36				●	
	MT41					●
Terex	TA25	●	●	●		
	TA27		●	●		
	TA30		●	●		
	TA35				●	
	TA40					●
Volvo	A20	●				
	A25 4x4					● (Rear)
	A25 6x6	●	● (Front)			
	A30		●	●		
	A35				●	
	A40					●

Recommendation for VLT and VLTS



Tread Pattern	Load Index/ Speed Symbol	Tire Size	Star Rating	TRA Code	Type	Recommended Rim/ Flange Height	Approximate Inflated Dimensions								OTD
							OD		OW		SLR		SLW		
							inch	mm	inch	mm	inch	mm	inch	mm	
VLT	177B/186A2	20.5R25	MS	E3/L3	T/L	17.00/2.0	58.9	1495	21.0	533	26.6	676	23.1	586	40.0
	185B/195A2	23.5R25	MS	E3/L3	T/L	19.50/2.5	64.1	1629	24.1	612	28.9	734	26.8	680	42.5
	193B/202A2	26.5R25	MS	E3/L3	T/L	22.00/3.0	69.1	1755	26.6	675	31.0	787	29.0	736	45.0
	200B/208A2	29.5R25	MS	E3/L3	T/L	25.00/3.5	74.1	1881	30.0	762	33.1	840	32.7	830	48.0
VLTS	190B/202A2	750/65R25 (30/65R25)	MS	E3/L3	T/L	24.00/3.0	64.0	1625	30.1	765	28.3	718	32.7	831	43.0
	177B/186A2	20.5R25	MS	E4/L4	T/L	17.00/2.0	58.3	1480	20.9	530	26.3	667	22.9	581	49.0
	185B/195A2	23.5R25	MS	E4/L4	T/L	19.50/2.5	63.6	1616	24.1	612	28.7	729	26.6	675	54.0
	193B	26.5R25	*2	E4	T/L	22.00/3.0	68.3	1736	26.6	675	30.9	784	29.3	743	60.0
	200B	29.5R25	*2	E4	T/L	25.00/3.5	73.4	1865	30.2	767	32.9	835	33.2	844	65.0
	208A2	29.5R25	*1	L4	T/L	25.00/3.5	73.4	1865	30.2	767	32.9	835	33.2	844	65.0
190B	750/65R25 (30/65R25)	*2	E4	T/L	24.00/3.0	63.9	1623	30.1	765	28.1	713	32.8	832	55.0	

Note: T/L: Tubeless type MS: Multi Star

Specifications are subject to change without notice.

