

EARTHMAX SR 468 - Data Sheet



Description

EARTHMAX SR 468 is an All Steel radial tire specially designed for rigid haul trucks. Its unique tread design with special tread compounds makes it perfect for hard, rocky and tough mining conditions. Its tread lug blocks with circumferential grooves and intertwined blocks ensures effective heat dissipation. Also, the sturdy square shoulder assist in ejecting loose stones to protect the tire from injury. EARTHMAX SR 468 is developed using BKT's cutting-edge technology to carry heavy loads, deliver longer service life and provide resistance to rock cuts and punctures.

UM

US Standard

Construction

 RADIAL

Machinery

OTR: Rigid Dump Truck

SIZE	Version	USACode	TRA Code	Star R	LI/SS	RIM REC	RIM ALT	OW	OD	SLR	RC	Type	Tread Depth	TMPH
27.00 R 49	CUT RESISTANT COMPOUND	94513956	E4	***	226 B	19.50/4.0	-	28.9	107.1	48.6	328.8	TL	105	296
27.00 R 49	CUT RESISTANT COMPOUND	94512614	E4	**	223 B	19.50/4.0	-	28.9	107.1	48.6	328.8	TL	105	269
27.00 R 49	STANDARD COMPOUND	94512676	E4	***	226 B	19.50/4.0	-	28.9	107.1	48.6	328.8	TL	105	346
27.00 R 49	STANDARD COMPOUND	94512645	E4	**	223 B	19.50/4.0	-	28.9	107.1	48.6	328.8	TL	105	314
37.00 R 57	CUT RESISTANT COMPOUND	94069354	E4	**	245 B	27.00/6.0	29.00/6.0	40.6	134.8	59.8	406.1	TL	111	497
37.00 R 57	HEAT RESISTANT COMPOUND	94069347	E4	**	245 B	27.00/6.0	29.00/6.0	40.6	134.8	59.8	406.1	TL	111	699
37.00 R 57	HEAT RESISTANT COMPOUND	94514014	E4	***	249 B	27.00/6.0	29.00/6.0	40.6	134.8	59.8	406.1	TL	111	754
37.00 R 57	STANDARD COMPOUND	94069361	E4	**	245 B	27.00/6.0	29.00/6.0	40.6	134.8	59.8	406.1	TL	111	582
40.00 R 57	CUT RESISTANT COMPOUND	94068845	E4	**	250 B	29.00/6.0	32.00/6.0	44.3	140.7	62.8	421.3	TL	126	548
40.00 R 57	HEAT RESISTANT COMPOUND	94067381	E4	**	250 B	29.00/6.0	32.00/6.0	44.3	140.7	62.8	421.3	TL	126	774
40.00 R 57	STANDARD COMPOUND	94068852	E4	**	250 B	29.00/6.0	32.00/6.0	44.3	140.7	62.8	421.3	TL	126	651
46/90 R 57	CUT RESISTANT COMPOUND	94070589	E4	**	252 B	29.00/6.0	32.00/6.0	44.9	140.7	62.6	425.2	TL	126	565
46/90 R 57	HEAT RESISTANT COMPOUND	94070596	E4	**	252 B	29.00/6.0	32.00/6.0	44.9	140.7	62.6	425.2	TL	126	798
46/90 R 57	STANDARD COMPOUND	94070602	E4	**	252 B	29.00/6.0	32.00/6.0	44.9	140.7	62.6	425.2	TL	126	671
50/80 R 57	CUT RESISTANT COMPOUND	94075164	E4	**	257 B	32.00/6.0	34.00/6.0 , 29.00/6.0	47.4	142.1	62.9	428	TL	121	651
50/80 R 57	HEAT RESISTANT COMPOUND	94075157	E4	**	257 B	32.00/6.0	34.00/6.0 , 29.00/6.0	47.4	142.1	62.9	428	TL	121	918
50/80 R 57	STANDARD COMPOUND	94074228	E4	**	257 B	32.00/6.0	34.00/6.0 , 29.00/6.0	47.4	142.1	62.9	428	TL	121	774

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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