



EARTHMAX SR 454 - Data Sheet



Description

EARTHMAX SR 454 is an All Steel radial tire specially engineered for rigid dump trucks. The unique E-3 tread design and the special center groove provide enhanced lateral tractions and handling both on soft and muddy surfaces. This tire is specially designed for higher speeds, long hauls at cooler operating temperature. The All Steel construction with multi-layer steel belts provide superior protection against shock and rock penetration, to enhance uptime for a consequently higher productivity. The squared shoulder of EARTHMAX SR 454 maximizes ground contact for excellent maneuverability and stability, not to mention a minimized vibration and noise.

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	TMPH
27.00 R 49	CUT RESISTANT COMPOUND	94067787	E3	**	223 B	19.50/4.0	--	29.1	104.3	46.7	316.5	TL	360
27.00 R 49	HEAT RESISTANT COMPOUND	94067794	E3	**	223 B	19.50/4.0	--	29.1	104.3	46.7	316.5	TL	497
27.00 R 49	STANDARD COMPOUND	94067800	E3	**	223 B	19.50/4.0	--	29.1	104.3	46.7	316.5	TL	438
33.00 R 51	CUT RESISTANT COMPOUND	94075713	E3	**	235 B	24.00/5.0		35.4	117.7	53.5	357.7	TL	606
33.00 R 51	HEAT RESISTANT COMPOUND	94075706	E3	**	235 B	24.00/5.0		35.4	117.7	53.5	357.7	TL	832
33.00 R 51	STANDARD COMPOUND	94075720	E3	**	235 B	24.00/5.0		35.4	117.7	53.5	357.7	TL	701
40.00 R 57	CUT RESISTANT COMPOUND	94075553	E3	**	250 B	29.00/6.0	32.00/6.0	43.9	138.2	62.3	419.4	TL	823
40.00 R 57	HEAT RESISTANT COMPOUND	94075546	E3	**	250 B	29.00/6.0	32.00/6.0	43.9	138.2	62.3	419.4	TL	1192
40.00 R 57	STANDARD COMPOUND	94075560	E3	**	250 B	29.00/6.0	32.00/6.0	43.9	138.2	62.3	419.4	TL	1001

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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