

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

International Standard

Construction



RADIAL

Machinery

OTR: Rigid Dump Truck

SIZE	Version	TRA Code	Star R	LI/SS	RIM REC	RIM ALT	OW	OD	SLR	RC	Type	Tread Depth	TKPH
27.00 R 49	CUT RESISTANT COMPOUND	E3	**	223 B	19.50/4.0	--	740	2650	1187	8040	TL	48	525
27.00 R 49	HEAT RESISTANT COMPOUND	E3	**	223 B	19.50/4.0	--	740	2650	1187	8040	TL	48	725
27.00 R 49	STANDARD COMPOUND	E3	**	223 B	19.50/4.0	--	740	2650	1187	8040	TL	48	640
33.00 R 51	CUT RESISTANT COMPOUND	E3	**	235 B	24.00/5.0		900	2990	1358	9085	TL	49	884
33.00 R 51	HEAT RESISTANT COMPOUND	E3	**	235 B	24.00/5.0		900	2990	1358	9085	TL	49	1215
33.00 R 51	STANDARD COMPOUND	E3	**	235 B	24.00/5.0		900	2990	1358	9085	TL	49	1023
40.00 R 57	CUT RESISTANT COMPOUND	E3	**	250 B	29.00/6.0	32.00/6.0	1115	3510	1583	10654	TL	66	1201
40.00 R 57	HEAT RESISTANT COMPOUND	E3	**	250 B	29.00/6.0	32.00/6.0	1115	3510	1583	10654	TL	66	1740
40.00 R 57	STANDARD COMPOUND	E3	**	250 B	29.00/6.0	32.00/6.0	1115	3510	1583	10654	TL	66	1462

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

Printed on 02/05/2025 21:36

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