



IS standard



GROWING TOGETHER

EARTHMAX

RADIAL OTR TIRES

SR 454



PRODUCT DATA SHEET

EARTHMAX SR 454

RADIAL OTR TIRES



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.



Radial



Technologies



All Steel



Steel Belted



High Speed

Performance



Traction



Handling and Comfort



Stability

Ø	Tire size	Type	TRA CODE	STAR RATING	LI/SS	Version	TKPH	O.W.	O.D.	SLR	RC	TREAD DEPTH (mm)	RIM	
								(mm)	(mm)	(mm)	(mm)		Rec.	Alt.
49"	27.00 R 49	TL	E-3	**	223 B	CRC	525	740	2650	1187	8040	48	19.50/4.0	-
	27.00 R 49	TL	E-3	**	223 B	HRC	725	740	2650	1187	8040	48	19.50/4.0	-
	27.00 R 49	TL	E-3	**	223 B	STDC	640	740	2650	1187	8040	48	19.50/4.0	-
51"	33.00 R 51	TL	E-3	**	235 B	CRC	884	900	2990	1358	9085	49	24.00/5.0	-
	33.00 R 51	TL	E-3	**	235 B	HRC	1215	900	2990	1358	9085	49	24.00/5.0	-
	33.00 R 51	TL	E-3	**	235 B	STDC	1023	900	2990	1358	9085	49	24.00/5.0	-
	36.00 R 51	TL	E-3	**	241 B	HRC	1215	1010	3145	1393	9467	57	26.00/5.0	-
	NEWSIZE 36.00 R 51	TL	E-3	**	241 B	STDC	1075	1010	3145	1393	9467	57	26.00/5.0	-
57"	40.00 R 57	TL	E-3	**	250 B	CRC	1201	1115	3510	1583	10654	66	29.00/6.0	32.00/6.0
	40.00 R 57	TL	E-3	**	250 B	HRC	1740	1115	3510	1583	10654	66	29.00/6.0	32.00/6.0
	40.00 R 57	TL	E-3	**	250 B	STDC	1462	1115	3510	1583	10654	66	29.00/6.0	32.00/6.0

CRC: Cut Resistance Compound - HRC: Heat Resistant Compound - STDC: Standard Compound



Tolerances: O.D. ± 2% - O.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; O.W. = Overall Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference