



IS standard



GROWING TOGETHER

EARTHMAX

RADIAL OTR TIRES

SR 45



PRODUCT DATA SHEET





Radial

E-4



B



195



EARTHMAX SR 45

RADIAL OTR TIRES

🇬🇧 EARTHMAX SR 45 is an All-Steel radial tire specifically designed for rigid dump trucks operating at open-pit mines, quarries, and construction sites. Its deep, non-directional tread pattern provides superior traction, even on muddy terrain. The block tread design enhances both traction and stability, boosting the machinery's performance and operator safety. With an All-Steel casing and durable multilayer steel belts, the tire offers exceptional stability and resistance to snags and punctures. The specifically designed tread compounds guarantee resistance to cuts, wear and heat generation, making the tire ideal to face several challenging conditions. EARTHMAX SR 45 is available in standard, cut-resistant, and heat-resistant compounds.

Technologies



All Steel



Block Pattern

Performance



Durability



Traction



Stability

	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.
Ø 33"	18.00 R 33	TL	E-4	**	191 B	CRC	185	505	1870	856	5608	55	13.00/2.5	-
	18.00 R 33	TL	E-4	***	195 B	CRC	185	505	1870	856	5608	55	13.00/2.5	-
	18.00 R 33	TL	E-4	**	191 B	HRC	256	505	1870	856	5608	55	13.00/2.5	-
	18.00 R 33	TL	E-4	**	191 B	STDC	220	505	1870	856	5608	55	13.00/2.5	-
	18.00 R 33	TL	E-4	***	195 B	STDC	220	505	1870	856	5608	55	13.00/2.5	-

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