



US standard



GROWING TOGETHER

EARTHMAX

RADIAL OTR TIRES

SR 45



PRODUCT DATA SHEET



Radial

E-4

B

195

EARTHMAX SR 45

RADIAL OTR TIRES



USA 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

	US CODE	Tire size	Type	STAR RATING	LI/SS	Version	TRA CODE	TMPH	O.D.	O.W.	SLR	RC	TREAD DEPTH (32nds)	TIRE WEIGHT (lbs)	RIM	
									(In.)	(In.)	(In.)	(In.)			Rec.	Alt.
Ø 33"	94041145	18.00 R 33	TL	**	191 B	CRC	E-4	127	73.6	19.9	33.7	220.8	69	1022	13.00/2.5	-
	94053803	18.00 R 33	TL	***	195 B	CRC	E-4	127	73.6	19.9	33.7	220.8	69	1096	13.00/2.5	-
	94041855	18.00 R 33	TL	**	191 B	HRC	E-4	175	73.6	19.9	33.7	220.8	69	1016	13.00/2.5	-
	94041138	18.00 R 33	TL	**	191 B	STDC	E-4	151	73.6	19.9	33.7	220.8	69	1013	13.00/2.5	-
	94064830	18.00 R 33	TL	***	195 B	STDC	E-4	151	73.6	19.9	33.7	220.8	69	1071	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