

EARTHMAX SR 412 - Technical Specifications



Description

EARTHMAX SR 412 (E-4/L-4) is an All Steel radial tire specially designed for Articulated Dump Trucks, Loaders and Dozers. The unique E-4 deep tread pattern ensures excellent traction and exceptional heat resistance. Thanks to its strong All Steel casing and belts, EARTHMAX SR 412 can carry heavy loads providing excellent stability as well as best resistance to snags and punctures. EARTHMAX SR 412 features a squared shoulder design that maximizes ground contact for excellent maneuverability.

UM

US Standard

Construction

 RADIAL

Machinery

OTR: Articulated Dump Truck (ADT) • Dozer • Loader

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	800/65 R 29
LI/SS	198 B / 208 A2

Dimensions US Standard

Usa code	94070572
TMPH	141
Overall Width (inch)	31.1
Overall Diameter (inch)	71.1
Static Loaded Radius (inch)	32.5
Rolling Circumference (inch)	216.1
Rim Rec	27.00/3.0
Rim Alt	24.00/3.5 , 25.00/3.5
Star Rating	**/*
TRA Code	E4/L4
Tread Depth	73

Load capacity (lbs)

mph / psi	58	62	65	69
30	26000	26800	28300	29100
5	35300	36400	37500	39700

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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