

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

International 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 International Standard

TKPH	206
Overall Width (mm)	790
Overall Diameter (mm)	1805
Static Loaded Radius (mm)	825
Rolling Circumference (mm)	5490
Rim Rec	27.00/3.0
Rim Alt	24.00/3.5 , 25.00/3.5
Star Rating	**/*
TRA Code	E4/L4
Tread Depth	58

Load capacity (Kg)

km/h / bar	4.00	4.25	4.50	4.75
50	11800	12150	12850	13200
10	16000	16500	17000	18000

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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