

EARTHMAX SR 49 M - Technical Specifications



Description

EARTHMAX SR 49 M is an All Steel radial tire with a special non-directional pattern designed for load haul dumps (LHD), low profile dump trucks (LPDT), loaders and dozers operating in severe rocky conditions primarily in underground mining. EARTHMAX SR 49 M is ideal for severe operations requiring exceptional traction and stability. The L-4 deep tread and the specially formulated UMS (underground mine service) compound provide a longer tread wear in addition to excellent resistance to rock cuts, and punctures.

UM

US Standard

Construction

 RADIAL

Machinery

OTR: Dozer • Load Haul Dump (LHD) • Loader • Low Profile Dump Truck (LPDT)

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	29.5 R 25
LI/SS	216 A2

Dimensions US Standard

Usa code	94058440
Overall Width (inch)	30.7
Overall Diameter (inch)	75
Static Loaded Radius (inch)	33.2
Rolling Circumference (inch)	220.5
Rim Rec	25.00/3.5
Star Rating	**
TRA Code	L4
Tread Depth	72

Load capacity (lbs)

mph / psi	76	80	83	87	91	94
5	41900	43000	44100	45400	46700	49400

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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