

EARTHMAX SR 49 - Technical Specifications



Description

EARTHMAX SR 49 is an All Steel radial tire that has been engineered for loaders and dozers, low profile dump trucks (LPDT) and load haul dumps (LHD). EARTHMAX SR 49 provides optimum performance in severe mining operations requiring exceptional traction and stability. The tire has a directional pattern and is made of a special cut-resistant compound providing excellent durability.

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	45/65 R 45
LI/SS	245 A2

Dimensions US Standard

Usa code	94067572
Overall Width (inch)	44.5
Overall Diameter (inch)	107.5
Static Loaded Radius (inch)	46.9
Rolling Circumference (inch)	319.4
Rim Rec	36.00/4.5
Star Rating	**
TRA Code	L4
Tread Depth	91

Load capacity (lbs)

mph / psi	76	80	83	87	91	94
5	96500	99000	102000	104500	110000	113500

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 13/02/2025 05:23

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..