

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 cutresistant compound providing excellent durability.

UM

US Standard

Construction



Machinery

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

Version	CUT RESISTANT COMPOUND		
Туре	TL		
Tyre Size	35/65 R 33		
LI/SS	224 A2		

Dimensions US Standard

Usa code	94045082
Overall Width (inch)	35.4
Overall Diameter (inch)	81.1
Static Loaded Radius (inch)	35
Rolling Circumference (inch)	241.1
Rim Rec	28.00/3.5
Rim Alt	
Star Rating	**
TRA Code	L4
Tread Depth	74

Load capacity (lbs)

mph / psi	76	80	83	87	91	94
5	52000	55100	56800	58400	60000	61500

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

Printed on 5/3/2025 12:16 PM

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..