

EARTHMAX SR 43 - Technical Specifications



Description

EARTHMAX SR 43 (L-4) is an All Steel radial tire specially designed for wheel loaders operating in severe rocky conditions, primarily underground mining. The tire delivers excellent performance in load and carry operations in open pit mines, quarries and scrap yards. Its unique tread design offers superior traction and stability. Thanks to its All Steel casing, EARTHMAX SR 43 (L-4) provides excellent durability, resistance to snags and punctures as well as a long service life.

UM

US Standard

Construction

 RADIAL

Machinery

OTR: Loader

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	875/65 R 29 (35/65 R 29)
LI/SS	228 A2

Dimensions US Standard

Usa code	94071098
Overall Width (inch)	33.5
Overall Diameter (inch)	73.9
Static Loaded Radius (inch)	33.2
Rolling Circumference (inch)	224.5
Rim Rec	27.00/3.5
Rim Alt	27.00/3.0; 28.00/3.5
Star Rating	***
TRA Code	L4
Tread Depth	77

Load capacity (lbs)

mph / psi	94	98	102	105	109	112	116
5	58400	60000	61500	64000	66000	68000	69500

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

Printed on 01/05/2025 00:23

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..