

EARTHMAX SR 45 - Technical Specifications



Description

EARTHMAX SR 45 is an **All Steel** radial tire specially designed for rigid haul trucks. EARTHMAX SR 45 is the ideal tire for all operations requiring high traction.

UM

US Standard

Construction

 RADIAL

Machinery

OTR: Rigid Dump Truck

Version	HEAT RESISTANT COMPOUND
Type	TL
Tyre Size	18.00 R 33
LI/SS	191 B

Dimensions US Standard

Usa code	94041855
TMPH	175
Overall Width (inch)	19.9
Overall Diameter (inch)	73.6
Static Loaded Radius (inch)	33.7
Rolling Circumference (inch)	220.8
Rim Rec	13.00/2.5
Rim Alt	--
Star Rating	**
TRA Code	E4
Tread Depth	69

Load capacity (lbs)

mph / psi	73	76	80	83	87	91	94	98	102
30	18700	19300	19800	20400	21500	22000	22700	23400	24000

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 1:13 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..