



EARTHMAX SR 454

Description

EARTHMAX SR 454 is an All Steel radial tire specially engineered for rigid dump trucks. The unique E-3 tread design and the special center groove provide enhanced lateral tractions and handling both on soft and muddy surfaces. This tire is specially designed for higher speeds, long hauls at cooler operating temperature. The All Steel construction with multi-layer steel belts provide superior protection against shock and rock penetration.



UM

IS Standard

Construction

 Radial

Machinery

OTR ■ Rigid Dump Truck

Version	HEAT RESISTANT COMPOUND
Tire Type	TL
Tyre size	40.00R57
LI/SS	250;B

Dimensions IS Standard

OD (IS) (mm)	3510
SLR (IS) (mm)	1583
RC (IS) (mm)	10654
Rim Rec	29.00/6.0
Rim Alt	32.00/6.0
TRA Code	E3

Load Capacity (IS)

km/h / bar	5.50	5.75	6.00	6.25	6.50	6.75	7.00
50	50000	51500	53000	54500	56000	58000	60000

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

Printed on 28-02-2026

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..