

# **POWER TRAX HD - Technical Specifications**



### **Description**

POWER TRAX HD premium tire is specially designed for equipment in port and underground mining applications. Its deep tread, the extra thick sidewall and the tough casing provide exceptional durability minimizing the risk of punctures and accidental damages. The tire features excellent cut and chip resistance, which is particularly suitable for rough and hard surfaces. The specially designed rim guard ensures protection against flats and wheel damage in the rim flange area.

#### **UM**

**US Standard** 

#### Construction



#### Machinery

Industrial: Container Handler
OTR: Underground Mining Vehicle

Version	STANDARD
Туре	ТТ
Tyre Size	12.00 - 20

### **Dimensions US Standard**

Usa code	94007684
Ply Rating	28
Section Width (inch)	12.6
Overall Diameter (inch)	45.3
Rim Rec	8.50
Rim Alt	9.0
Tread Depth	43

## Load capacity (lbs)

mph / psi	145
15 LOAD WHEEL	20920
15 STEER WHEEL	16095
5 OTHER VEHICLES	20920
15 OTHER VEHICLES	16095
STATIC SIDE LOADER	24305

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

#### Printed on 5/2/2025 2:11 AM

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..