

# POWER TRAX HD SMOOTH - Technical Specifications



## Description

POWER TRAX HD SMOOTH is a bias-ply tire specially designed for port and underground mining operations. The special sidewall protection along with a solid tread prevents cut and puncture damages that are common in such demanding environments. When you need to move heavy-duty loads, Power Trax HD Smooth is your ideal partner.

## UM

International Standard

## Construction

 BIAS

## Machinery

Industrial: Container Handler • Forklift  
OTR: Underground Mining Vehicle

Version	STANDARD
Type	TT
Tyre Size	12.00 - 20

## Dimensions International Standard

Ply Rating	20
Section Width (mm)	320
Overall Diameter (mm)	1150
Rim Rec	8.50
Rim Alt	9.0
ECE	E11-106R-005561
Tread Depth	34

## Load capacity (Kg)

km/h / bar	10.00
25 LOAD WHEEL	9230
25 STEER WHEEL	7100
10 OTHER VEHICLES	9230
25 OTHER VEHICLES	7100
STATIC SIDE LOADER	10720

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

Printed on 4/5/2025 12:12 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..