# POWER TRAX - Technical Specifications

## Description

POWER TRAX is a premium tire specially designed for heavy duty service on port trailer, empty container handler or ECH and underground mining machineries. Its deep tread and tough casing provide exceptional durability, minimizing the risk of punctures and accidental damage. POWER TRAX is the ideal tire for hard and tough operations, thanks to the unique tread compound which provides excellent resistance to cuts and chip.

## UM

US Standard

## Construction

BIAS

## Machinery

Industrial: Empty Container Handler
OTR: Underground Mining Vehicle

| | |
|---|---|
| **Version** | STANDARD |
| **Type** | TT |
| **Tyre Size** | 12.00 - 20 |
| **LI/SS** | 176 A5 |

## Dimensions US Standard

| | |
|---|---|
| **Usa code** | 94067701 |
| **Ply Rating** | 20 |
| **Section Width (inch)** | 12.6 |
| **Overall Diameter (inch)** | 45.3 |
| **Rim Rec** | 8.5 |
| **Rim Alt** | 9.0 |

## Load capacity (lbs)

| mph / psi | 145 |
|---|---|
| 15 LOAD WHEEL | 20350 |
| 15 STEER WHEEL | 15650 |
| 5 OTHER VEHICLES | 20350 |
| 15 OTHER VEHICLES | 15650 |
| STATIC SIDE LOADER | 23630 |

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

Printed on 10/12/2024 8:31 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..