

POWER TRAX HD (FL) - Technical Specifications



Description

POWER TRAX HD is a premium bias-ply tire that is specially designed for forklift equipment in industrial applications. The 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, chip and tear resistance suitable for rough and hard concrete surface. The specially designed rim guard ensures protection against flats and wheel damages in the rim flange area.

UM

US Standard

Construction

❖ BIAS

Machinery

Industrial: Forklift

| | |
|-----------|----------------------------|
| Version | STANDARD |
| Type | TT |
| Tyre Size | 18 X 7 - 8 (180/70 - 8) |

Dimensions US Standard

| | |
|-------------------------|----------|
| Usa code | 94007691 |
| Ply Rating | 16 |
| Section Width (inch) | 6.8 |
| Overall Diameter (inch) | 18.5 |
| Rim Rec | 4.33 R |
| Rim Alt | 5.00 F |

Load capacity (lbs)

| | mph / psi | 145 |
|--------------------|-----------|------|
| 15 LOAD WHEEL | | 4730 |
| 15 STEER WHEEL | | 3635 |
| 5 OTHER VEHICLES | | 4730 |
| 15 OTHER VEHICLES | | 3635 |
| STATIC SIDE LOADER | | 5490 |

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 1:27 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..