

AGRIMAXFACTOR - Technical Specifications



Description

AGRIMAXFACTOR is BKT's brand-new 70 series for tractors that is perfect for both haulage and soil tillage operations. The improved tread design with further increased lug length and changed lug orientation stands for better roadability. The reduced lug angle ensures less rolling resistance, whilst the by 5 % increased contact area on the land significantly reduced the noise perception in the cabin – both features stand for more comfort. In addition, the strong polyester casing provides extraordinary lateral stability and a faster steering response even for high-speed operations or heavy-duty service. The tire's braking results on wet surface are excellent.

In a nutshell, AGRIMAXFACTOR's overall advantages are great handling in combination with under many aspects extraordinary driving comfort in addition to excellent durability – all particular requirements by increasingly heavier machinery including the higher weight of e-vehicles' battery packages. The exclusive sidewall shows the perfectly aligned "E-READY" logo that highlights BKT's commitment to electric mobility.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Tractor

| | |
|-----------|--------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | 580/70 R 42 |
| LI/SS | 158 D/161 A8 |

Dimensions International Standard

| | |
|----------------------------|------------------|
| Section Width (mm) | 577 |
| Overall Diameter (mm) | 1879 |
| Static Loaded Radius (mm) | 856 |
| Rolling Circumference (mm) | 5693 |
| SRI (mm) | 900 |
| Rim Rec | W 18 L |
| Rim Alt | DW18L;DD18L |
| ECE | E11-106R-0010076 |
| TRA Code | R1W |

Load capacity (Kg)

| km/h / bar | 0.6 | 0.8 | 1 | 1.2 | 1.4 | 1.6 |
|------------|------|------|------|------|------|------|
| 65 | 2340 | 2720 | 3105 | 3485 | 3870 | 4250 |
| 50 | 2460 | 2860 | 3260 | 3665 | 4065 | 4465 |
| 40 | 2545 | 2960 | 3380 | 3795 | 4210 | 4625 |
| 30 | 2690 | 3130 | 3570 | 4010 | 4450 | 4890 |
| 10 LT | 3135 | 3645 | 4160 | 4670 | 5185 | 5695 |
| 10HT | 2690 | 3130 | 3570 | 4010 | 4450 | 4890 |

Printed on 5/3/2024 6:25 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..