

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

US Standard

Construction

 RADIAL

Machinery

Agriculture: Tractor

Version	STANDARD
Type	TL
Tyre Size	480/70 R 34
LI/SS	149 D/152 A8

Dimensions US Standard

Usa code	94071029
Section Width (inch)	18.9
Overall Diameter (inch)	62.2
Static Loaded Radius (inch)	28.5
Rolling Circumference (inch)	186.9
Rim Rec	W 15 L
Rim Alt	W 14 L ; W 16 L
ECE	E11-106R-007642
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29	35
40	3370	3870	4440	5020	5590	6160	6730	7160
30	3550	4070	4670	5280	5870	6480	7090	7530
25	3690	4240	4870	5500	6130	6760	7390	7850
20	3880	4450	5110	5780	6440	7100	7760	8240
5 LT	4520	5190	5960	6720	7500	8270	9030	9600
5 HT	3880	4450	5110	5780	6440	7100	7760	7240

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

Printed on 30/04/2025 22:33

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..