

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	480/70 R 34
LI/SS	155 D/158 A8

Dimensions International Standard

Section Width (mm)	479
Overall Diameter (mm)	1580
Static Loaded Radius (mm)	729
Rolling Circumference (mm)	4761
SRI (mm)	750
Rim Rec	W 15 L
Rim Alt	W 14 L ; W 16 L
ECE	E11-106R-007643
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4	2.8	3.2
65	1515	1785	2055	2290	2560	2790	3065	3295	3605	3875
50	1590	1875	2160	2405	2690	2935	3220	3460	3790	4070
40	1660	1955	2250	2505	2805	3060	3355	3610	3950	4245
30	1740	2055	2365	2635	2945	3215	3525	3795	4150	4460
10 LT	2030	2390	2755	3070	3430	3745	4105	4420	4835	5195
10 HT	1740	2055	2365	2635	2945	3215	3525	3795	4150	4460

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 18:45

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..