

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	710/70 R 38
LI/SS	175 D/178 A8

Dimensions International Standard

Section Width (mm)	716
Overall Diameter (mm)	1959
Static Loaded Radius (mm)	866
Rolling Circumference (mm)	5800
SRI (mm)	925
Rim Rec	DW 23 B
ECE	E11-106R-007638
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	2695	3175	3660	4075	4555	4970	5455	5865	6420	6900
50	2830	3335	3840	4275	4785	5220	5725	6160	6740	7245
40	2925	3450	3975	4425	4950	5400	5925	6375	6975	7500
30	3095	3655	4210	4685	5240	5715	6270	6745	7380	7935
10 LT	3610	4255	4905	5460	6105	6660	7310	7865	8605	9250
10 HT	3095	3655	4210	4685	5240	5715	6270	6745	7380	7935

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

Printed on 13/02/2025 23:59

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..