

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	420/70 R 24
LI/SS	130 D/133 A8

Dimensions International Standard

Section Width (mm)	418
Overall Diameter (mm)	1248
Static Loaded Radius (mm)	550
Rolling Circumference (mm)	3649
SRI (mm)	575
Rim Rec	W 13
Rim Alt	W 12 ; W 14 L
ECE	E11-106R-007640
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6
65	1045	1220	1390	1560	1730	1900
50	1100	1280	1460	1640	1820	1995
40	1150	1335	1525	1710	1900	2085
30	1205	1400	1600	1795	1990	2185
10 LT	1405	1635	1865	2095	2325	2550
10 HT	1205	1400	1600	1795	1990	2185

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

Printed on 6/3/2025 12:40 PM

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