

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	134 D/137 A8

Dimensions International Standard

Section Width (mm)	418
Overall Diameter (mm)	1248
Static Loaded Radius (mm)	563
Rolling Circumference (mm)	3696
SRI (mm)	575
Rim Rec	W 13
Rim Alt	W 12 ; W 14 L
ECE	E11-106R-007641
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0
65	1060	1230	1400	1590	1760	1930	2120
50	1115	1295	1475	1675	1855	2030	2230
40	1165	1350	1535	1745	1930	2120	2325
30	1220	1420	1615	1830	2030	2225	2440
10 LT	1425	1655	1880	2135	2365	2590	2745
10 HT	1220	1420	1615	1830	2030	2225	2440

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

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