

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 30
LI/SS	134D/137A8

Dimensions International Standard

Section Width (mm)	428
Overall Diameter (mm)	1391
Static Loaded Radius (mm)	633
Rolling Circumference (mm)	4152
SRI (mm)	675
Rim Rec	W 13
Rim Alt	W 12 ; W 14 L
ECE	E11-106R-0010948
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6
65	1170	1360	1550	1740	1930	2120
50	1230	1430	1630	1830	2030	2230
40	1280	1490	1700	1910	2120	2300
30	1345	1565	1785	2005	2225	2440
10LT	1565	1825	2080	2335	2590	2845
10HT	1345	1565	1785	2005	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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