

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 28
LI/SS	133 D/136 A8

Dimensions International Standard

Section Width (mm)	418
Overall Diameter (mm)	1349
Static Loaded Radius (mm)	606
Rolling Circumference (mm)	4000
SRI (mm)	625
Rim Rec	W 13
Rim Alt	W 12 ; W 14 L
ECE	E11-106R-007652
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6
65	1135	1320	1505	1690	1875	2060
50	1195	1390	1585	1780	1975	2165
40	1245	1450	1650	1855	2060	2260
30	1305	1520	1735	1945	2160	2370
10 LT	1525	1770	2020	2270	2520	2765
10 HT	1305	1520	1735	1945	2160	2370

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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