

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

US Standard

Construction

 RADIAL

Machinery

Agriculture: Tractor

Version	STANDARD
Type	TL
Tyre Size	420/70 R 28
LI/SS	133 D/136 A8

Dimensions US Standard

Usa code	94070633
Section Width (inch)	16.5
Overall Diameter (inch)	53.1
Static Loaded Radius (inch)	23.9
Rolling Circumference (inch)	157.5
Rim Rec	W 13
Rim Alt	W 12 ; W 14 L
ECE	E11-106R-007652
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23
40	2500	2910	3320	3730	4130	4540
30	2630	3060	3490	3920	4350	4770
25	2740	3200	3640	4090	4540	4980
20	2880	3350	3820	4290	4760	5220
5 LT	3360	3900	4450	5000	5560	6100
5 HT	2880	3350	3820	4290	4760	5220

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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