

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 24
LI/SS	134 D/137 A8

Dimensions US Standard

Usa code	94070947
Section Width (inch)	16.5
Overall Diameter (inch)	49.1
Static Loaded Radius (inch)	22.2
Rolling Circumference (inch)	145.5
Rim Rec	W 13
Rim Alt	W 12 ; W 14 L
ECE	E11-106R-007641
TRA Code	R1W

Load capacity (lbs)

mph / psi	9	12	15	17	20	23	29
40	2340	2710	3090	3510	3880	4250	4670
30	2460	2850	3250	3690	4090	4480	4920
25	2570	2980	3380	3850	4250	4670	5130
20	2690	3130	3560	4030	4480	4910	5380
5 LT	3140	3650	4140	4710	5210	5710	6270
5 HT	2690	3130	3560	4030	4480	4910	5380

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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