

FORESTMAX - Technical Specifications



Description

FORESTMAX is BKT's new radial tire for tractors, which has been mainly developed for forestry applications, but can also be employed for some specific farming operations such as soil milling and stone breaking. Its multi-ply polyester casing and the reinforced sidewall are designed to withstand the harsh forestry operating conditions. In addition, the cut-and-chip-resistant tread compound and the steel-belted structure significantly minimize the risk of punctures in the woodland. The tire features a robust open shoulder providing best traction and top stability even on rugged and uneven terrains. The combination of tread resistance and the particular shoulder design stand for optimum self-cleaning properties along with a long tire life making FORESTMAX your ideal partner in the forest.

UM

US Standard

Construction

RADIAL

Machinery

Agriculture: Tractor

Version	STEEL BELTED
Туре	TL
Tyre Size	540/65R28
LI/SS	149A8/146B

Dimensions US Standard

Usa code	94074679
Section Width (inch)	21.7
Overall Diameter (inch)	55.6
Static Loaded Radius (inch)	25.6
Rolling Circumference (inch)	167.2
Rim Rec	W 18 L
ECE	E11-106R-008830

Load capacity (lbs)

mph / psi	17	20	23	26	29	32	35
30	4500	5030	5160	5690	6150	6350	6610
25	4870	5450	5590	6160	6660	6880	7160
20	5220	5830	5990	6600	7130	7370	7670
15	5410	6050	6210	6840	7400	7650	7960
12	6000	6700	6880	7580	8200	8470	8820
10	6540	7300	7480	8260	8930	9230	9600
5	7310	8170	8380	9240	9990	10320	10750
5 forestry service	-	-	-	-	-	-	8820
0 forestry service	-	-	-	-	-	-	16480

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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