

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

International Standard

Construction

 RADIAL

Machinery

Agriculture: Tractor

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

Dimensions International Standard

Section Width (mm)	550
Overall Diameter (mm)	1413
Static Loaded Radius (mm)	649
Rolling Circumference (mm)	4247
SRI (mm)	675
Rim Rec	W 18 L
ECE	E11-106R-008830

Load capacity (Kg)

km/h / bar	1.2	1.4	1.6	1.8	2.0	2.2	2.4
50	2040	2280	2340	2580	2790	2880	3000
40	2210	2470	2535	2795	3020	3120	3250
30	2370	2645	2715	2995	3235	3345	3480
25	2455	2745	2815	3105	3355	3470	3610
20	2720	3040	3120	3440	3720	3840	4000
15	2965	3310	3395	3745	4050	4185	4355
10	3315	3705	3800	4190	4530	4680	4875
10 forestry service	-	-	-	-	-	-	4000
0 forestry service	-	-	-	-	-	-	7475

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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