

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	600/60R28
LI/SS	152A8/149B

Dimensions International Standard

Section Width (mm)	570
Overall Diameter (mm)	1431
Static Loaded Radius (mm)	655
Rolling Circumference (mm)	4315
SRI (mm)	675
Rim Rec	DW18L
Rim Alt	DW20B
ECE	E11-106R-0010523

Load capacity (Kg)

km/h / bar	1.2	1.4	1.6	1.8	2.0	2.2	2.4
50	2210	2470	2535	2795	3020	3120	3250
40	2415	2700	2770	3055	3300	3410	3550
30	2585	2890	2965	3270	3535	3650	3800
25	2685	3000	3080	3395	3670	3790	3945
20	2975	3325	3410	3760	4065	4200	4370
15	3240	3620	3715	4095	4425	4570	4760
10	3625	4050	4155	4580	4950	5115	5325
10 forestry service	-	-	-	-	-	-	4370
0 forestry service	-	-	-	-	-	-	8165

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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