

## AGRIMAX FORCE - Technical Specifications



### Description

AGRIMAX FORCE, the high-end product of BKT, is a radial tire specially designed for soil tillage, haulage and harvesting applications with high-power tractors and harvesters, ensuring top performance and efficiency. Thanks to its IF technology, this tire can carry heavy loads with a lower inflating pressure compared to a standard tire reducing soil compaction. AGRIMAX FORCE features a reinforced bead and provides enhanced traction, top self-cleaning properties and fuel economy in addition to a comfortable riding experience.

### UM

International Standard

### Construction

RADIAL

### Machinery

Agriculture: Harvester, High-Power Tractor

Version	STANDARD
Type	TL
Tyre Size	IF 800/70 R 42 CFO
LI/SS	186 D

### Dimensions International Standard

TKPH	1
Section Width (mm)	794
Overall Diameter (mm)	2150
Static Loaded Radius (mm)	950
Rolling Circumference (mm)	6400
Rim Rec	DW 27 B
ECE	E4-106R-002650
TRA Code	R1W

## Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4
70	4060	4665	5355	6050	6740	7430	8125	8645
From 65 to 40	4465	5130	5890	6650	7410	8170	8930	9500
30	4640	5335	6125	6915	7705	8495	9285	9880
20	4820	5540	6360	7180	8000	8820	9640	10260
10	5670	6515	7480	8445	9410	10375	11340	12065
Upto 30 Cyc*	5800	6665	7655	8645	9630	10620	11605	12350
Upto 15 Cyc*	6920	7950	9125	10305	11485	12660	13840	14725
10HT	4640	5335	6125	6915	7705	8495	9285	9880

\* - For 30 & 15 Cyc application inflation pressure to be increased by 0.8 bar.

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