

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	SPECIAL
Type	TL
Tyre Size	IF 710/60 R 34 CFO
LI/SS	170 D

Dimensions International Standard

Section Width (mm)	708
Overall Diameter (mm)	1716
Static Loaded Radius (mm)	763
Rolling Circumference (mm)	5126
SRI (mm)	825
Rim Rec	DW 25 B
ECE	E4-106R-001485
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	2510	2890	3330	3710	4145	4530	5075	5460
from 65 to 40	2760	3180	3660	4080	4560	4980	5580	6000
30	2870	3305	3805	4240	4740	5175	5800	6240
20	2980	3430	3950	4405	4920	5375	6025	6420
10	3505	4035	4645	5180	5790	6320	7085	7625
Upto 30 Cyc	3585	4130	4755	5300	5925	6470	7250	7800
Upto 15 Cyc	4275	4925	5670	6320	7065	7715	8645	9300
Upto 10 Cyc	4690	5405	6220	6935	7750	8465	9485	10200
10 HT	2870	3305	3805	4240	4740	5175	5800	6240

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 6/3/2025 11:36 AM

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..