

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 600/70 R 30 CFO
LI/SS	165 D

Dimensions International Standard

Section Width (mm)	603
Overall Diameter (mm)	1602
Static Loaded Radius (mm)	708
Rolling Circumference (mm)	4800
SRI (mm)	750
Rim Rec	DW 21 B ; DW 21 A
Rim Alt	DW 20 A ; DW 20 B
ECE	E11-106R-006495
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	2200	2525	2900	3280	3650	4025	4400	4685
from 65 to 40	2420	2780	3190	3605	4015	4425	4840	5150
30	2515	2890	3315	3745	4175	4600	5030	5355
20	2610	3000	3445	3890	4335	4775	5225	5560
10	3070	3530	4050	4575	5095	5615	6145	6540
Upto 30 Cyc	3145	3610	4145	4685	5215	5750	6290	6695
Upto 15 Cyc	3750	4305	4940	5585	6220	6855	7500	7980
Upto 10 Cyc	4110	4725	5420	6125	6825	7520	8225	8755
10 HT	2515	2890	3315	3745	4175	4600	5030	5355

Printed on 5/19/2024 6:30 PM

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..