

AGRIMAX TERIS - Technical Specifications



Description

Today's high-power harvesters require tires that are able to support heavy equipment and loads without damaging the crops. BKT is committed to provide you with radial tires at the cutting edge to increase your yield. AGRIMAX TERIS is the right partner for all your combined operations. Excellent traction properties and high load capacity are its essential features providing best performance in all harvesting operations. The special sidewall protection and a reinforced shoulder increase resistance - thus extending the product life-cycle – also in harsh conditions and if there are stubbles in the fields.

UM

International Standard

Construction

₩ RADIAL

Machinery

Agriculture: Cotton Picker • Harvester

Version	STANDARD
Туре	TL
Tyre Size	IF 580/80 R 34 CFO
LI/SS	177 D

Dimensions International Standard

Section Width (mm)	586
Overall Diameter (mm)	1792
Static Loaded Radius (mm)	810
Rolling Circumference (mm)	5422
SRI (mm)	850
Rim Rec	DW 20 B ; DW 20 A
Rim Alt	DW 21 A ; DW 21 B
ECE	E4-106R-001833

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4	2.8	3.2	3.6
70	2460	2860	3260	3725	4120	4520	4985	5250	5785	6250	6645
From 65 to 40	2705	3140	3580	4090	4530	4965	5405	5770	6355	6865	7300
30	2815	3270	3725	4225	4710	5165	5700	6005	6610	7140	7595
20	2920	3395	3865	4420	4890	5365	5915	6230	6860	7415	7885
10	3435	3990	4545	5195	5755	6310	6960	7330	8070	8720	9275
Upto 30 Cyc*	3515	4085	4655	5315	5885	6455	7210	7500	8260	8925	9490
Upto 15 Cyc*	4190	4870	5545	6340	7020	7695	8490	8940	9845	10640	11315
10 HT	2815	3270	3725	4225	4710	5165	5700	6005	6610	7140	7595

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

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

Printed on 5/3/2025 12:38 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..