

AGRIMAX SPARGO - Technical Specifications



Description

AGRIMAX SPARGO is the special BKT tire for row crop applications. It has been designed for enhanced productivity in the fields and for preserving the soil in the long term. Thanks to VF technology, the tire provides higher load capacity at standard pressure. Thanks to a strong casing and an increased number of lugs, AGRIMAX SPARGO ensures outstanding durability along with strong stability both in the fields and during road transfers.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Tractor

Version	STANDARD
Type	TL
Tyre Size	VF 480/80 R 42
LI/SS	176 D

Dimensions International Standard

Section Width (mm)	479
Overall Diameter (mm)	1835
Static Loaded Radius (mm)	838
Rolling Circumference (mm)	5572
SRI (mm)	875
Rim Rec	DW 16 L
Rim Alt	DW 15 L
ECE	E11-106R-009072
TRA Code	R1

Load capacity (Kg)

km/h / bar	1.2	1.4	1.6	1.8	2	2.2	2.4	2.6	2.8	3	3.2	3.4	3.6
70	3675	4070	4465	4660	4925	5055	5185	5450	5715	5910	6170	6370	6565
from 65 to 40	3975	4405	4825	5040	5325	5470	5610	5890	6180	6390	6675	6890	7100
30	4055	4495	4925	5145	5435	5580	5725	6010	6305	6525	6810	7030	7245
20	4135	4580	5020	5245	5540	5690	5835	6130	6425	6650	6940	7165	7385
10*	4375	4845	5310	5545	5860	6015	6170	6480	6795	7030	7340	7575	7810
Upto 30 Cydic	4515	5000	5480	5720	6045	6210	6370	6690	7015	7255	7575	7820	8060
Upto 15 Cydic	5390	5970	6540	6830	7220	7410	7605	7985	8375	8665	9045	9335	9625
Upto 10 Cydic	5965	6605	7240	7565	7995	8205	8415	8840	9270	9590	10015	10335	10655

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

Printed on 30/04/2025 21:04

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..