DATA SHEET

Latest update
2-07-2026

AGRIMAX V-FLECTO



TIRE SIZE	**VF 520/85 R 50 CFO**
UM	IS STANDARD
CONSTRUCTION	RADIAL
MACHINERY	TRACTOR / HIGH-POWER TRACTOR
VERSION	STEEL BELTED SPL
TL/TT	TL
LI/SS	177 D

DIMENSIONS IS STANDARD

SW (MM)	535	**RIM REC**	DW 18 L
OD (MM)	2160	**RIM ALT**	DW 16 L
SLR (MM)	972	**ECE**	E11-106R-0011305
RC (MM)	6493	**SRI**	1025

LOAD CAPACITY (KG/TIRE)

KM/H / BAR	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4
70	3120	3585	4115	4645	5175	5710	6240	6640
FROM 65 TO 40	3430	3940	4525	5110	5690	6275	6860	7300
30	3495	4020	4615	5210	5805	6400	6995	7445
20	3565	4095	4705	5310	5920	6525	7130	7590
10	3770	4335	4975	5620	6260	6905	7545	8030
UPTO 30 CYC	3890	4470	5135	5795	6460	7125	7785	8285
UPTO 15 CYC	4645	5340	6130	6920	7710	8505	9295	9890
UPTO 10 CYC	5090	5850	6720	7585	8455	9320	10185	10840
10 HT	3495	4020	4615	5210	5805	6400	6995	7445

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

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