



AGRIMAX PROHARVEST - Technical Specifications



Description

AGRIMAX PROHARVEST is BKT's response to the current market needs in terms of combines and harvesting machines. The advanced VF (Very High Flexion) technology allows AGRIMAX PROHARVEST to carry 40% more load compared to standard tires with the same tire pressure minimizing soil compaction. Moreover, the three layers of steel belts combined with the cut and chip resistant compound ensure excellent puncture resistance, even on case of stubbles or crops leftovers on the field. The structure of the tire with a reinforced bead and a strong polyester carcass is synonym of durability and stability of the tire even during heavy duty operation. The tire casing, engineered to guarantee high load capacity, combined with the CFO (Cyclic Field Operation) technology allows AGRIMAX PROHARVEST to handle temporary overloads during operations like harvesting, reducing stress and wear on the tire. Once the load is reduced, the tire returns to its standard operating condition, thus extending its service life and improving operational efficiency. The open shoulder design improves traction on rough and wet terrain while facilitating the ejection of mud and debris, ensuring smooth transitions from field to road and enhancing safety. On the field and on the road AGRIMAX PROHARVEST can reach up to 65km/h making your transit operation easier and faster thus improving overall productivity.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Harvester

Version	STEEL BELTED
Type	TL
Tyre Size	VF800/65 R 32 CFO

Dimensions International Standard

Section Width (mm)	786
Overall Diameter (mm)	1853
Static Loaded Radius (mm)	818
Rolling Circumference (mm)	5562
SRI (mm)	875
Rim Rec	DW 28 B
Rim Alt	DW27B; DW30B
ECE	E11-106R-0011693

Load capacity (Kg)

km/h / bar	0.6	0.8	1	1.2	1.4	1.6	2	2.4	2.8
70	2545	2960	3375	3790	4145	4500	5030	5385	5915
from 65 to 40	4195	4875	5560	6240	6825	7410	8290	8875	9750
30	4280	4975	5670	6365	6965	7560	8455	9050	9945
20	4365	5070	5780	6490	7100	7710	8620	9230	10140
10	4615	5365	6115	6865	7510	8155	9120	9760	10725
*Upto 30 Cyc	4765	5535	6310	7085	7750	8415	9410	10075	11070
*Upto 15 Cyc	5685	6610	7535	8460	9255	10045	11235	12030	13215
*Upto 10 Cyc	6230	7240	8255	9270	10140	11005	12310	13180	14480
10HT	4280	4975	5670	6365	6965	7560	8455	9050	9945

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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