

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
Туре	πL

Tyre Size VF800/70 R 32 CFO **LI/SS** 187 D

Dimensions International Standard

Section Width (mm)	804
Overall Diameter (mm)	1933
Static Loaded Radius (mm)	846
Rolling Circumference (mm)	5817
SRI (mm)	925
Rim Rec	DW 28 B
Rim Alt	DW 27 B; DW 30 B
ECE	E11-106R-0010664

Load capacity (Kg)

70 4165 4785 5495 6205 6915 7625 8335 8870 from 65 to 40 4580 5265 6045 6825 7605 8385 9165 9750 30 4670 5370 6165 6960 7755 8550 9345 9945
30 4670 5370 6165 6960 7755 8550 9345 9945
20 4765 5475 6285 7095 7905 8720 9530 10140
10 5040 5790 6645 7505 8365 9220 10080 10725
Up to 30 Cyc 5200 5975 6860 7745 8630 9515 10400 11065
Up to 15 Cyc 6205 7130 8190 9245 10300 11360 12415 13210
Up to 10 Cyc 6800 7815 8970 10130 11290 12445 13605 14475
10HT 4670 5370 6165 6960 7755 8550 9345 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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