

VHR 3000 - Technical Specifications

Agriculture | Radial | R-1/R-1W | TL | 7 Years

Salient Features & Benefits

VF Harvester Radial 3000, specially designed Ultra Modern harvester, Spreader, Grain charts.

Improved Traction

- Dual-angle lug design.
- Less slippage

High Productivity

- Large contact surface area.
- This tyre offers max flotation and soil protection, and with rounded shoulders, helps minimize ruts.

Smooth ride

- Optimized lugs overlap in the center.
- Comfortable ride on all surfaces & reduces wear on pavement.

Higher Load-Carrying Capacity

- Advanced VF technology, Strong shoulder with a higher draft angle and base radius.
- Withstand heavy loads at low inflation pressure & Excellent for frequent loading and unloading with CFO Marking.

Durability and Strength

- High flex carcass with durable Steel belts.
- Steel Belts offer excellent puncture resistance and optimized load distribution

Longer Tyre Life

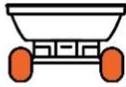
- SSR (Special Stubble Resistant) compound.
- Defence against stubble, which provides better protection on the field.



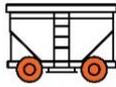
Machineries



Harvester



Spreader



Grain Cart

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/20*10485*00
Tyre Size	VF 750/50R26 CFO (SB, SG)
Rec Rim	DW25B
Alternate Rim	DW27B
PR & LI/SI	169 D / 169 AB
Section Width (mm)	734
Overall Diameter (mm)	1410
Static Load Radius (mm)	639
Rolling Circumference (mm)	4217
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Harvester Application

km/h / bar	1	1.2	1.6	2	2.4
10	3830	4310	5270	5840	6380
25	3580	4040	4930	5470	5970
30	3550	4000	4890	5420	5920
40	3480	3920	4790	5310	5800
50	3480	3920	4790	5310	5800

Road Transport

km/h / bar	1	1.2	1.6	2	2.4
65	3480	3920	4790	5310	5800
70	3190	3600	4390	4870	5320

CFO

km/h / bar	1	1.2	1.6	2	2.4
Upto 15 Cyc.	4720	5310	6490	7200	7860
Upto 30 Cyc.	3550	4000	4890	5420	5920

Field application with high and sustained torque

km/h / bar	1	1.2	1.6	2	2.4
10HT	3950	4450	5440	6030	6580