

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 carts.

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

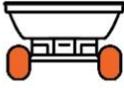
- SSR (Special Stubble Resistant) compound.
- Defence against stubble, which provides better protection on the field.



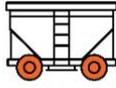
Machineries



Harvester



Spreader



Grain Cart

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/21*10891*00
Tyre Size	VF 800/65R32 CFO (SB, SG)
Rec Rim	DW28B
Alternate Rim	DW27B DW30B
PR & LI/SI	183 AB
Section Width (mm)	796
Overall Diameter (mm)	1853
Static Load Radius (mm)	835
Rolling Circumference (mm)	5542
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	6280	7060	8380	9310	9630
25	5880	6610	7850	8710	9010
30	5820	6550	7770	8630	8930
40	5710	6420	7620	8460	8750
50	5240	5890	6990	7760	8030

CFO

km/h / bar	1	1.2	1.6	2	2.4
Upto 15 Cyc.	7740	8700	10330	11460	11860
Upto 30 Cyc.	5820	6550	7770	8630	8930

Field application with high and sustained torque

km/h / bar	1	1.2	1.6	2	2.4
10HT	6480	7290	8650	9600	9930