

## 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

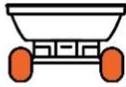
- SSR (Special Stubble Resistant) compound.
- Defence against stubble, which provides better protection on the field.



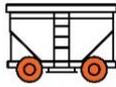
## Machineries



Harvester



Spreader



Grain Cart

**Standard:** International Standards

## Dimensions International Standards

ECE	E11*106R00/20*10493*00
Tyre Size	VF 1000/50R25 CFO (SB, SG)
Rec Rim	36.0TH
Alternate Rim	-
PR & LI/SI	184 D / 184 AB
Section Width (mm)	1006
Overall Diameter (mm)	1635
Static Load Radius (mm)	730
Rolling Circumference (mm)	4890
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	6010	6750	8250	9160	9900
25	5620	6320	7730	8580	9270
30	5570	6260	7650	8500	9180
40	5460	6140	7500	8330	9000
50	5460	6140	7500	8330	9000

## Road Transport

km/h / bar	1	1.2	1.6	2	2.4
65	5460	6140	7500	8330	9000
70	5010	5630	6880	7640	8260

## CFO

km/h / bar	1	1.2	1.6	2	2.4
Upto 15 Cyc.	7400	8320	10160	11290	12200
Upto 30 Cyc.	5570	6260	7650	8500	9180

## Field application with high and sustained torque

km/h / bar	1	1.2	1.6	2	2.4
10HT	6200	6970	8510	9450	10220