

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

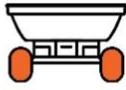
- SSR (Special Stubble Resistant) compound.
- Defence against stubble, which provides better protection on the field.



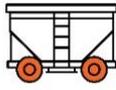
Machineries



Harvester



Spreader



Grain Cart

Standard: International Standards

Dimensions International Standards

ECE	-
Tyre Size	VF 710/60R30 CFO (SB, SG)
Rec Rim	DW25B
Alternate Rim	DW24B DW27B
PR & LI/SI	171 D / 171 AB
Section Width (mm)	708
Overall Diameter (mm)	1614
Static Load Radius (mm)	732
Rolling Circumference (mm)	4827
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Harvester Application

km/h / bar	1	1.2	1.6	2
10	4410	4960	6060	6770
25	4130	4650	5680	6330
30	4090	4600	5620	6270
40	4010	4510	5510	6150
50	4010	4510	5510	6150

Road Transport

km/h / bar	1	1.2	1.6	2
65	4010	4510	5510	6150
70	3680	4140	5060	5640

CFO

km/h / bar	1	1.2	1.6	2
Upto 15 Cyc.	5430	6110	7470	8330
Upto 30 Cyc.	4090	4600	5620	6270

Field application with high and sustained torque

km/h / bar	1	1.2	1.6	2
10HT	4550	5120	6250	6980