

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

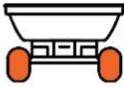
- SSR (Special Stubble Resistant) compound.
- Defence against stubble, which provides better protection on the field.



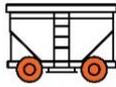
Machineries



Harvester



Spreader



Grain Cart

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/21*10889*00
Tyre Size	VF 900/60R32 CFO (SB, SG)
Rec Rim	DW30B
Alternate Rim	-
PR & LI/SI	191 AB
Section Width (mm)	881
Overall Diameter (mm)	1893
Static Load Radius (mm)	852
Rolling Circumference (mm)	5662
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Harvester Application

km/h / bar	1	1.2	1.6	2	2.4	2.8
10	6590	7410	9060	10070	10870	11990
25	6170	6940	8490	9420	10180	11230
30	6110	6870	8400	9330	10080	11120
40	5990	6740	8240	9150	9880	10900
50	5500	6180	7560	8390	9060	10000

CFO

km/h / bar	1	1.2	1.6	2	2.4	2.8
Upto 15 Cyc.	8120	9130	11170	12400	13390	14770
Upto 30 Cyc.	6110	6870	8400	9330	10080	11120

Field application with high and sustained torque

km/h / bar	1	1.2	1.6	2	2.4	2.8
10HT	6800	7650	9350	10390	11210	12370