

VDR 2000 - Technical Specifications

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

Salient Features & Benefits

VF Drive Radial 2000, specially designed Ultra Modern Tractor.

Outstanding Traction & Stability

- Advanced Tread design.
- More Gripping Edge and ensuring better control in various terrains, even in wet and muddy conditions.

Reduced Soil Compaction

- Wider and Longer Footprint
- Reduce Soil stress, compaction resulting in more yield.

Increased Fuel Efficiency

- Lower rolling resistance
- Helps save fuel, cutting down operational costs.

Higher Load Capacity

- Advance VF technology Strong shoulder with higher draft angle and base radius.
- Carry 40% more weight at the same pressure as standard radial tyres.

Durability and Strength

- Strong Casing with High Performance Steel belts.
- Offers better impact resistance and defend against stubble to enhance tyre more durable.

Longer Tyre Life

- Engineered with advanced rubber compound.
- Even wear both on the road and in the field.

NRO (Narrow Rim Option)

- NRO marking on sidewall permitted by standard.
- It is possible to mount both standard and narrow rim.



Machineries



Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/20*9039*00
Tyre Size	VF 800/70R38 CFO (SB)
Rec Rim	DW28B
Alternate Rim	DW25B, DW27B, DW30B
PR & LI/SI	190 AB
Section Width (mm)	804
Overall Diameter (mm)	2085
Static Load Radius (mm)	945
Rolling Circumference (mm)	6261
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

CFO

km/h / bar	0.6	0.8	1	1.2	1.6	2	2.4
Upto 15 Cyc.	6630	7740	8830	9950	12150	13330	14360
Upto 30 Cyc.	5550	6480	7400	8330	10180	11170	12030

Harvester Application

km/h / bar	0.6	0.8	1	1.2	1.6	2	2.4
10	5380	6280	7170	8070	9870	10820	11660
25	5040	5880	6720	7560	9240	10140	10920
30	4990	5820	6650	7490	9150	10040	10810
40	4890	5710	6520	7340	8970	9840	10600
50	4490	5240	5980	6730	8230	9030	9720