

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

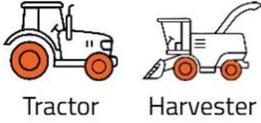
- Engineered with advanced rubber compound.
- Even wear both on the road and in the field.

NRO (Narrow Rim Option)

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



Machineries



Tractor

Harvester

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/20*9038*00
Tyre Size	VF 710/70R42 CFO (SB)
Rec Rim	DW25B
Alternate Rim	DW24B,DW23B
PR & LI/SI	190 AB
Section Width (mm)	705
Overall Diameter (mm)	2061
Static Load Radius (mm)	944
Rolling Circumference (mm)	6189
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	2.8	3.2
Upto 15 Cyc.	5750	6710	7670	8620	10540	11570	12320	13500	14360
Upto 30 Cyc.	4810	5620	6420	7220	8830	9690	10320	11300	12030

Harvester Application

km/h / bar	0.6	0.8	1	1.2	1.6	2	2.4	2.8	3.2
10	4660	5450	6230	7000	8560	9390	10000	10960	11660
25	4370	5100	5830	6550	8010	8800	9360	10260	10920
30	4320	5050	5770	6490	7940	8710	9270	10160	10810
40	4240	4950	5660	6360	7780	8540	9090	9960	10600
50	3890	4540	5190	5830	7140	7830	8340	9140	9720