

## VDR 900 - Technical Specifications

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



### Salient Features & Benefits

#### VF Drive Radial 900, specially designed Self-Propelled Sprayer.

##### Soil Protection

- VF - Very High Flexion tyre with strong lugs
- Carries same loads at 40% less pressure than standard radial tyre.

##### Excellent traction with self-cleaning characteristics

- Stronger lugs with larger Contact Patch equipped with unique mud breaker.
- Decreases slippage, delivers lower fuel consumption, and increases overall productivity.

##### Higher Load Capacity

- Extra Strong Casing Equipped with Steel belts
- Higher load-carrying capacity in all applications & Improved Puncture resistance.

##### Stability and Smooth Ride

- High number of lug with optimized lug over lap.
- Comfortable ride on hard surfaces & soft conditions.

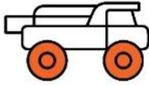
##### Longer Tyre Life

- Advance rubber compound.
- Reduces tread wear and extends the overall service life of the tyre.

## Machineries



Tractor



Self Propelled Sprayer

**Standard:** International Standards

### Dimensions International Standards

ECE	E11*106R00/20*7802*00
Tyre Size	VF 580/85R42 (SB)
Rec Rim	DW18L
Alternate Rim	DW20B,DW21B
PR & LI/SI	183 D
Section Width (mm)	595
Overall Diameter (mm)	2040
Static Load Radius (mm)	935
Rolling Circumference (mm)	6126
Type	TL

**Note:** Section Width And Overall Diameter Are Unloaded Dimensions.

### Load Capacity

km/h / bar	1	1.2	1.6	2	2.4	2.8
10	5430	6110	7470	8200	8720	9630
25	5090	5720	6990	7670	8170	9010
30	5040	5660	6930	7600	8090	8930
40	4940	5550	6790	7450	7930	8750
50	4940	5550	6790	7450	7930	8750
65	4940	5550	6790	7450	7930	8750