

## 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.

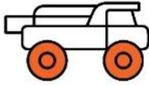
##### Longer Tyre Life

- 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*106R00/21*10886*00
Tyre Size	VF 320/105R54 (SB)
Rec Rim	DW11
Alternate Rim	DW10,W10,W10L,W11
PR & LI/SI	172D
Section Width (mm)	323
Overall Diameter (mm)	2044
Static Load Radius (mm)	963
Rolling Circumference (mm)	6138
Type	TL

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

### Load Capacity

km/h / bar	1	1.6	2	2.4	2.8	3.2	3.6	4.4
10	2990	4110	4510	4810	5260	5680	6050	6930
25	2800	3850	4220	4500	4920	5310	5670	6490
30	2770	3810	4180	4460	4880	5260	5610	6430
40	2720	3740	4100	4370	4780	5160	5500	6300
50	2720	3740	4100	4370	4780	5160	5500	6300
65	2720	3740	4100	4370	4780	5160	5500	6300