

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.

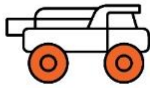
Longer Tyre Life

- 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	-
Tyre Size	VF 320/90R50 (SB)
Rec Rim	W11
Alternate Rim	W10,DW10,W10L,DW11
PR & LI/SI	169 D
Section Width (mm)	323
Overall Diameter (mm)	1846
Static Load Radius (mm)	873
Rolling Circumference (mm)	5543
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	1	1.6	2	2.4	2.8	3.6	4.4	4.8
10	2540	3490	3830	4080	4470	5140	5890	6380
25	2380	3270	3580	3820	4180	4810	5510	5970
30	2360	3230	3550	3780	4140	4760	5460	5920
40	2310	3170	3480	3710	4060	4670	5350	5800
50	2310	3170	3480	3710	4060	4670	5350	5800
65	2310	3170	3480	3710	4060	4670	5350	5800