

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.

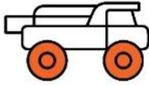
Longer Tyre Life

- 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*11228*00
Tyre Size	VF 320/90R46 (SB)
Rec Rim	W11
Alternate Rim	W10;DW10;DW11
PR & LI/SI	165 D
Section Width (mm)	323
Overall Diameter (mm)	1744
Static Load Radius (mm)	822
Rolling Circumference (mm)	5237
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	2420	3330	3650	3890	4270	4610	4910	5670
25	2270	3120	3420	3650	4000	4320	4590	5300
30	2240	3090	3390	3610	3960	4270	4550	5250
40	2200	3030	3320	3540	3880	4190	4460	5150
50	2200	3030	3320	3540	3880	4190	4460	5150
65	2200	3030	3320	3540	3880	4190	4460	5150