

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.

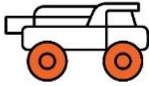
Longer Tyre Life

- 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 320/90R54 (SB)
Rec Rim	W11
Alternate Rim	W10,DW10,W10L,DW11
PR & LI/SI	168 D
Section Width (mm)	323
Overall Diameter (mm)	1948
Static Load Radius (mm)	924
Rolling Circumference (mm)	5850
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	2650	3640	3990	4260	4660	5030	5360	6160
25	2480	3410	3740	3990	4370	4710	5020	5770
30	2460	3380	3700	3950	4320	4660	4970	5710
40	2410	3310	3630	3870	4240	4570	4870	5600
50	2410	3310	3630	3870	4240	4570	4870	5600
65	2410	3310	3630	3870	4240	4570	4870	5600