

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.

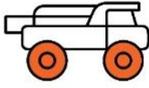
Longer Tyre Life

- 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*10446*00
Tyre Size	VF 380/90R54 (SB)
Rec Rim	W13
Alternate Rim	W12,DW12,DW13
PR & LI/SI	176 D
Section Width (mm)	383
Overall Diameter (mm)	2056
Static Load Radius (mm)	968
Rolling Circumference (mm)	6174
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	3400	4680	5130	5470	5980	6460	6890	7810
25	3180	4380	4800	5120	5600	6050	6450	7310
30	3150	4340	4750	5070	5550	5990	6390	7240
40	3090	4250	4660	4970	5440	5870	6260	7100
50	3090	4250	4660	4970	5440	5870	6260	7100
65	3090	4250	4660	4970	5440	5870	6260	7100