

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.

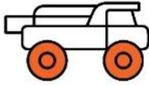
Longer Tyre Life

- 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*10884*00
Tyre Size	VF 320/85R38 (SB)
Rec Rim	DW10
Alternate Rim	-
PR & LI/SI	155 D
Section Width (mm)	319
Overall Diameter (mm)	1509
Static Load Radius (mm)	707
Rolling Circumference (mm)	4531
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
10	2090	2880	3160	3370	3690	3970	4260
25	1960	2700	2960	3150	3450	3720	3990
30	1940	2670	2930	3120	3420	3680	3950
40	1900	2620	2870	3060	3350	3610	3875
50	1900	2620	2870	3060	3350	3610	3875
65	1900	2620	2870	3060	3350	3610	3875