

XLR 880 - Technical Specifications

Agriculture | Radial | R-1W | TL | 7 Years

Salient Features & Benefits

Xtra Large Radial 880 tyres, specially designed for the latest, most modern and most powerful tractor.

Outstanding Traction

- Optimized tread design with a deep centre tread.
- Less slippage & Maximum performance in field and on road operations.

Reduced Soil Compaction

- Wider and Longer Footprint with a larger inner volume.
- Reduce Soil stress, compaction, resulting in more yield.

Increased Fuel Efficiency

- Lower rolling resistance
- Helps save fuel, cutting down operational costs.

Higher load-carrying capacity

- Optimized radial structure.
- Can carry very high loads reaching up to 65 km/h (40 mph).

Prevent lug shuffling in operation

- First in the industry with dual Mud Breakers.
- Provides Excellent self-cleaning properties.

Handling & Comfortable ride at high speed

- Better Lug Overlap.
- Outstanding road performances in terms of comfort and safety at high speeds.



Machineries



Tractor

Standard: International Standards

Dimensions International Standards

ECE	-
Tyre Size	800/70R38 (HD)
Rec Rim	DW25B
Alternate Rim	DW25B, DH27B
PR & LI/SI	178D
Section Width (mm)	798
Overall Diameter (mm)	2085
Static Load Radius (mm)	945
Rolling Circumference (mm)	6236
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	0.8	1.2	1.6	2	2.4
Static	9380	12050	14720	16170	17250

Mixed Application

km/h / bar	0.8	1.2	1.6	2	2.4
10	6120	7860	9600	10550	11250
25	4830	6210	7580	8330	8890
30	4690	6030	7360	8080	8630
40	4470	5740	7010	7700	8210
50	4280	5500	6720	7380	7880
65	4080	5240	6400	7030	7500