

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	710/75R42 (HD)
Rec Rim	DW23B
Alternate Rim	-
PR & LI/SI	175 D
Section Width (mm)	706
Overall Diameter (mm)	2133
Static Load Radius (mm)	973
Rolling Circumference (mm)	6379
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	8650	11130	13590	14930	15870

Mixed Application

km/h / bar	0.8	1.2	1.6	2	2.4
10	5640	7260	8870	9740	10350
25	4460	5740	7000	7690	8180
30	4320	5570	6800	7460	7940
40	4120	5300	6470	7110	7560
50	3950	5080	6210	6810	7250
65	3760	4840	5910	6490	6900