



CDR 700 - Technical Specifications

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

Salient Features & Benefits

Compact Drive Radial 700, specially designed for Compact Tractor.

Greater Traction

- Optimized Tread design with unique shoulder design.
- Excellent Grip with Maximum performance in field and on road operations.

Less Soil Compaction

- Large Footprint.
- Reduce ground pressure & increases floatation abilities resulting less damage to crops.

High 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 industry with dual Mud Breakers.
- Provides Excellent self-cleaning properties.

Handling & Comfort

- Better Lug Overlap.
- Excellent driving comfort as well as significant fuel savings.



Machineries



Compact Tractor

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/20*7235*00
Tyre Size	280/70R20
Rec Rim	W9
Alternate Rim	-
PR & LI/SI	116 D
Section Width (mm)	282
Overall Diameter (mm)	900
Static Load Radius (mm)	416
Rolling Circumference (mm)	2692
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	1.6	1.8	2	2.2	2.4
Static	2160	2370	2580	2760	2880

Mixed Application

km/h / bar	1.6	1.8	2	2.2	2.4
10	1410	1550	1680	1800	1880
25	1110	1220	1330	1420	1480
30	1080	1180	1290	1380	1440
40	1030	1130	1230	1310	1370
50	990	1080	1180	1260	1310
65	940	1030	1120	1200	1250