

# RIDEMAX IT 697 (M+S) - Technical Specifications



## **Description**

RIDEMAX IT 697 M+S represents the best response to the needs of modern farming contractors during winter operations. It is perfect for haulage and municipality applications. This winter tire for tractors ensures extraordinary grip for all operations on icy and snowy roads without the need of snow chains being mounted. Thanks to the tread grooves and the strong casing, a tractor can be driven in full stability, also at high speed levels. The tread design has been specially developed for heavy-duty services and ensures a low rolling resistance that provides fuel economy plus great stability.

#### **UM**

**US Standard** 

#### Construction

₩ RADIAL

### Machinery

Agriculture: Tractor

| Version   | STANDARD      |
|-----------|---------------|
| Туре      | TL            |
| Tyre Size | 540/70R24 IND |
| LI/SS     | 170D/175A8    |

### **Dimensions US Standard**

| Usa code                     | 94072910        |
|------------------------------|-----------------|
| Section Width (inch)         | 21.1            |
| Overall Diameter (inch)      | 53.9            |
| Static Loaded Radius (inch)  | 24.6            |
| Rolling Circumference (inch) | 164.6           |
| Rim Rec                      | DW 16 L         |
| Rim Alt                      | DW18 L          |
| ECE                          | E11-106R-007933 |

## Load capacity (lbs)

| mph / psi | 17   | 23   | 29   | 35   | 41   | 46    | 52    | 58    | 65    | 73    |
|-----------|------|------|------|------|------|-------|-------|-------|-------|-------|
| 40        | 4500 | 5560 | 6080 | 7140 | 8070 | 8990  | 9920  | 10850 | 12040 | 13230 |
| 30        | 4860 | 6010 | 6580 | 7720 | 8720 | 9720  | 10710 | 11720 | 13010 | 14290 |
| 25        | 5180 | 6390 | 7000 | 8220 | 9280 | 10350 | 11410 | 12480 | 13840 | 15210 |
| 20        | 5400 | 6670 | 7310 | 8580 | 9690 | 10800 | 11900 | 13020 | 14450 | 15870 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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