

# AGRIMAX ELOS - Technical Specifications



## Description

AGRIMAX ELOS has been designed to enhance top traction performance even under particularly awkward operating conditions on wet terrains such as paddy fields or marshland. The tread design has been especially developed to ensure optimum self-cleaning properties, which are essential for operations on muddy land and during transfers. To optimize the farmers' productivity reducing machine downtime, sidewall protectors have been integrated into the design of the AGRIMAX ELOS tire to ensure maximum protection against possible damages at any time.

## UM

US Standard

## Construction

 RADIAL

## Machinery

Agriculture: Tractor

|           |                            |
|-----------|----------------------------|
| Version   | STANDARD                   |
| Type      | TL                         |
| Tyre Size | 480/80 R 42<br>(18.4 R 42) |
| LI/SS     | 151 A8/B                   |

## Dimensions US Standard

|                              |                  |
|------------------------------|------------------|
| Usa code                     | 94040827         |
| Section Width (inch)         | 19.3             |
| Overall Diameter (inch)      | 74.4             |
| Static Loaded Radius (inch)  | 33.7             |
| Rolling Circumference (inch) | 221.6            |
| Rim Rec                      | DW 16 L          |
| Rim Alt                      | DD 16 L ; W 16 L |
| ECE                          | E4-106R-001481   |
| TRA Code                     | R2               |

## Load capacity (lbs)

| mph / psi | 9    | 12   | 15   | 17   | 20   | 23    |
|-----------|------|------|------|------|------|-------|
| 30        | 4190 | 4870 | 5560 | 6240 | 6920 | 7600  |
| 25        | 4190 | 4870 | 5560 | 6240 | 6920 | 7600  |
| 20        | 4490 | 5210 | 5950 | 6680 | 7420 | 8150  |
| 5 LT      | 5610 | 6530 | 7450 | 8370 | 9280 | 10200 |
| 5 HT      | 4490 | 5210 | 5950 | 6680 | 7420 | 8150  |

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