

AGRIMAX FORTIS - Technical Specifications



Description

AGRIMAX FORTIS is your reliable partner for all preparation, soil tillage and haulage operations. Designed to equip the latest, most modern and most powerful tractors, AGRIMAX FORTIS allows you to carry very high loads reaching up to 65 km/h (40 MPH). It ensures outstanding traction along with top handling and best comfort for a perfect driving experience. The tire has been designed with a reinforced nylon casing for enhanced productivity in the fields preserving the soil thanks to reduced compaction.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Tractor

| | |
|-----------|-------------|
| Version | SPECIAL |
| Type | TL |
| Tyre Size | 710/75 R 42 |
| LI/SS | 175 D/172 E |

Dimensions International Standard

| | |
|----------------------------|----------------|
| Section Width (mm) | 716 |
| Overall Diameter (mm) | 2133 |
| Static Loaded Radius (mm) | 970 |
| Rolling Circumference (mm) | 6406 |
| SRI (mm) | 1000 |
| Rim Rec | DW 23 B |
| Rim Alt | DW 25 B |
| ECE | E4-106R-001835 |
| TRA Code | R1W |

Load capacity (Kg)

| km/h / bar | 0.6 | 0.8 | 1.0 | 1.2 | 1.4 | 1.6 | 2.0 | 2.4 |
|------------|------|------|------|------|------|------|------|------|
| 70 | 3025 | 3530 | 3970 | 4410 | 4855 | 5230 | 5800 | 6300 |
| 65 | 3315 | 3865 | 4350 | 4830 | 5315 | 5730 | 6350 | 6900 |
| 50 | 3480 | 4060 | 4565 | 5075 | 5580 | 6015 | 6670 | 7245 |
| 40 | 3630 | 4235 | 4765 | 5295 | 5825 | 6275 | 6960 | 7560 |
| 30 | 3810 | 4445 | 5000 | 5555 | 6110 | 6590 | 7305 | 7935 |
| 10 LT | 4440 | 5180 | 5830 | 6475 | 7125 | 7680 | 8510 | 9250 |
| 10 HT | 3810 | 4445 | 5000 | 5555 | 6110 | 6590 | 7305 | 7935 |

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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