



GALAXY
AGRICULTURE

TRA: **R-1**
Speed Rating: **A8**

A tractor tire with extra strong lugs for heavy-duty services, that is engineered for high power transmission under the most tough working conditions. Double angle design enables efficient self-cleaning. A 45 degree lug angle around the centerline provides continuous rolling and lower rolling resistance on the roads, as well as lower side slippage during off-the-road and hillside operations. A strong nylon carcass guards against mechanical failures and moisture deterioration.

TRACTOR - 12.4-24 Steel Belted

| Size | Rim | Unloaded Dimension | | Loaded Static radius mm | Rolling Circumference mm | Load Index PR Symbols | Inflation Pressure bar | Recommended Load | | | | | | | | |
|----------------------|--------------|--------------------|---------|-------------------------|--------------------------|-----------------------|------------------------|------------------|-------------|---------|---|---------|---------|---------|------|------|
| | | | | | | | | Speed | | | | | | | | |
| | | | | | | | | Field operation | | | Not high and sustained torque; Road transport | | | | | |
| | | | | | | | | High Tor | Low Torque | | | | | | | |
| | | 10 kmph | 10 kmph | | | | | 20 kmph | Static kmph | 10 kmph | 20 kmph | 30 kmph | 40 kmph | 50 kmph | | |
| 12.4-24 Steel Belted | W11 W10 W10H | 315 | 1160 | 533 | 3461 | 6 | 1.3 | 1110 | 1460 | 1250 | 2390 | 1560 | 1280 | 1110 | 1040 | 950 |
| | | | | | | 115A8 | 1.5 | 1210 | 1580 | 1360 | 2600 | 1700 | 1390 | 1210 | 1130 | 1030 |
| | | | | | | | 1.7 | 1300 | 1700 | 1460 | 2790 | 1820 | 1490 | 1300 | 1215 | 1110 |
| Size | Rim | Unloaded Dimension | | Loaded Static radius mm | Rolling Circumference mm | Load Index PR Symbols | Inflation Pressure bar | Recommended Load | | | | | | | | |
| | | | | | | | | Speed | | | | | | | | |
| | | | | | | | | Field operation | | | Not high and sustained torque; Road transport | | | | | |
| | | | | | | | | High Tor | Low Torque | | | | | | | |
| | | 10 kmph | 10 kmph | | | | | 20 kmph | Static kmph | 10 kmph | 20 kmph | 30 kmph | 40 kmph | 50 kmph | | |
| 12.4-24 Steel Belted | W11 W10 W10H | 315 | 1160 | 533 | 3461 | 8 | 1.9 | 1380 | 1810 | 1550 | 2970 | 1940 | 1590 | 1380 | 1290 | 1170 |
| | | | | | | 121A8 | 2.1 | 3240 | 1920 | 1640 | 3150 | 2060 | 1690 | 1470 | 1370 | 1250 |
| | | | | | | | 2.3 | 1550 | 2030 | 1740 | 3340 | 2180 | 1780 | 1550 | 1450 | 1320 |

