

**ALLIANCE
FORESTRY**TRA: **LS-2**
Speed Rating: **A8**

Alliance 643 Forestar III is engineered for ultimate track compatibility. Even without tracks it provides exceptional grip under critical forestry conditions. With improved heavier nylon steel belted construction and reinforced hexagonal bead technology ,643 Forestar III ensures excellent puncture resistance, high load carrying capacity and prevents rim slippage. The unique tread pattern with wider shoulder lugs and horizontal grooves enhances track compatibility and overall lateral stability. Excellent self-cleaning , superior grip and resilient construction makes 643 Forestar III the perfect solution for all your forestry needs.

Forwarder & Harvester - 710/45-26.5

| Size | Rim | Unloaded Dimension | | Loaded Static radius mm | Rolling Circumference mm | Load Index PR Symbols | Inflation Pressure bar | Recommended Load | | | | | |
|-------------|----------------|--------------------|-------|-------------------------|--------------------------|-----------------------|------------------------|------------------|---------|---------|---------|--------------|------------|
| | | SW mm | OD mm | | | | | Speed | | | | | |
| | | | | | | | | Drive wheel | | | | Forestry use | |
| | | | | | | | | Static kmph | 20 kmph | 30 kmph | 40 kmph | 10*HT kmph | 10*LT kmph |
| 710/45-26.5 | AG24.00 X 26.5 | 710 | 1340 | 629 | 4064 | 20 168A8 175A2 | 1.6 | 7400 | 3370 | 2390 | 2740 | 2740 | 3370 |
| | | | | | | | 2 | 8650 | 3940 | 3430 | 3205 | 3205 | 3940 |
| | | | | | | | 2.4 | 9320 | 4240 | 3690 | 3450 | 3450 | 4240 |
| | | | | | | | 2.8 | 9860 | 4490 | 3910 | 3650 | 3650 | 4490 |
| | | | | | | | 3.2 | 11140 | 5070 | 4410 | 4125 | 4125 | 5070 |
| | | | | | | | 3.6 | 12150 | 5540 | 4820 | 4500 | 4500 | 5540 |
| | | | | | | | 4 | 13160 | 6000 | 5220 | 4875 | 4875 | 6000 |
| | | | | | | | 4.5 | 14310 | 6520 | 5670 | 5300 | 5300 | 6520 |
| | | | | | | | 5 | 15120 | 6890 | 5990 | 5600 | 5600 | 6890 |

| Size | Rim | Unloaded Dimension | | Loaded Static radius mm | Rolling Circumference mm | Load Index PR Symbols | Inflation Pressure bar | Recommended Load | | | | | |
|-------------|------------------|--------------------|-------|-------------------------|--------------------------|-----------------------|------------------------|------------------|---------|---------|---------|--------------|--|
| | | SW mm | OD mm | | | | | Speed | | | | | |
| | | | | | | | | Drive wheel | | | | Forestry use | |
| | | | | | | | | Static kmph | 20 kmph | 30 kmph | 40 kmph | 10*LT kmph | |
| 710/45-26.5 | AG 24.00 X 26.5" | 710 | 1340 | 629 | 4017 | 24 173A8 | 1.6 | 7210 | 3280 | 2860 | 2670 | NA | |
| | | | | | | | 2 | 8610 | 3920 | 3410 | 3190 | NA | |
| | | | | | | | 2.4 | 9320 | 4240 | 3690 | 3450 | NA | |
| | | | | | | | 2.8 | 9860 | 4490 | 3910 | 3650 | NA | |
| | | | | | | | 3.2 | 11140 | 5070 | 4410 | 4125 | NA | |
| | | | | | | | 3.6 | 12150 | 5540 | 4820 | 4500 | NA | |
| | | | | | | | 4 | 13160 | 6000 | 5220 | 4875 | NA | |
| | | | | | | | 4.5 | 14310 | 6520 | 5670 | 5300 | NA | |
| | | | | | | | 5 | 15120 | 6890 | 5990 | 5600 | NA | |
| | | | | | | | 5.5 | 16200 | 7380 | 6420 | 6000 | NA | |
| | | | | | | | 6 | 17550 | 8000 | 6960 | 6500 | NA | |
| | | | | | | | 2670 | NA | NA | NA | NA | 3280 | |
| | | | | | | | 3190 | NA | NA | NA | NA | 3920 | |
| | | | | | | | 3450 | NA | NA | NA | NA | 4240 | |
| | | | | | | | 3650 | NA | NA | NA | NA | 4490 | |
| | | | | | | | 4125 | NA | NA | NA | NA | 5070 | |
| | | | | | | | 4500 | NA | NA | NA | NA | 5540 | |
| | | | | | | | 4875 | NA | NA | NA | NA | 6000 | |
| | | | | | | | 5300 | NA | NA | NA | NA | 6520 | |
| | | | | | | | 5600 | NA | NA | NA | NA | 6890 | |
| 6000 | NA | NA | NA | NA | 7380 | | | | | | | | |
| 6500 | NA | NA | NA | NA | 8000 | | | | | | | | |

E-Marking Number: