

AT 621 - Technical Specifications



Description

AT 621 is suitable for backhoe loaders and compact loaders in all digging and loading operations in agriculture. The AT 621 tire features an extra deep tread which ensures great cut and chip resistance and higher durability. In addition, this BKT tire ensures great durability and self cleaning properties. AT 621 is available in several versions to meet the most differing user requirements.

UM

US Standard

Construction

BIAS

Machinery

Agriculture: Compact Loader • Backhoe Loader

Industrial: Backhoe Loader • Loader

| | |
|--------------------|--------------|
| Version | STANDARD |
| Type | TT |
| Tyre Size | 12.5/80 - 18 |
| LI/SS DRIVE WHEEL | 129 A8 |
| LI/SS FREE ROLLING | 142 A8 |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94019724 |
| Ply Rating | 12 |
| Section Width (inch) | 12.1 |
| Overall Diameter (inch) | 38.9 |
| Static Loaded Radius (inch) | 17.1 |
| Rolling Circumference (inch) | 114.8 |
| Rim Rec | W 9 |
| Rim Alt | 11.0 |
| ECE | E11-106R-003388 |
| TRA Code | R4 |

Load capacity (lbs)

| mph / psi | 54 |
|-----------|------|
| 5 FR | 8180 |
| 15 FR | 6960 |
| 20 FR | 6550 |
| 25 FR | 5840 |
| 5 DW | 5710 |
| 15 DW | 4850 |
| 20 DW | 4560 |
| 25 DW | 4080 |

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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