

AGRIMAX TERIS - Technical Specifications



Description

Today's high-power harvesters require tires that are able to support heavy equipment and loads without damaging the crops. BKT is committed to provide you with radial tires at the cutting edge to increase your yield. AGRIMAX TERIS is the right partner for all your combined operations. Excellent traction properties and high load capacity are its essential features providing best performance in all harvesting operations. The special sidewall protection and a reinforced shoulder increase resistance - thus extending the product life-cycle – also in harsh conditions and if there are stubbles in the fields.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: Cotton Picker • Harvester

| | |
|-----------|-------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | 520/85 R 42 |
| LI/SS | 168 D |

Dimensions US Standard

| | |
|------------------------------|--|
| Usa code | 94044634 |
| Section Width (inch) | 20.3 |
| Overall Diameter (inch) | 76.8 |
| Static Loaded Radius (inch) | 35 |
| Rolling Circumference (inch) | 230.4 |
| Rim Rec | DW 16 L |
| Rim Alt | W15L ; DW15L ; DD16L ; W16L ; DD18L ; DW18L ; W18L |
| ECE | E4-106R-001829 |

Load capacity (lbs)

| mph / psi | 9 | 12 | 15 | 17 | 20 | 23 | 29 | 35 | 41 | 46 | 55 |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| 40 | 4080 | 4820 | 5560 | 6170 | 6920 | 7540 | 8770 | 10010 | 11240 | 12350 | - |
| 30 | 4290 | 5060 | 5840 | 6480 | 7260 | 7910 | 9200 | 10500 | 11810 | 12960 | - |
| 25 | 4460 | 5280 | 6100 | 6770 | 7580 | 8260 | 9610 | 10960 | 12310 | 13520 | - |
| 20 | 4700 | 5540 | 6390 | 7100 | 7960 | 8660 | 10090 | 11510 | 12930 | 14200 | - |
| 15 | 4840 | 5710 | 6590 | 7320 | 8200 | 8940 | 10390 | 11860 | 13330 | 14640 | - |
| 5 | 6120 | 7230 | 8330 | 9260 | 10370 | 11300 | 13150 | 15000 | 16850 | 18520 | - |
| 5 Cyc* | - | - | - | - | - | - | - | - | - | - | 20990 |

* - * 10 Cyc application inflation pressure to be increased by 0.8 bar.

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