

PRODUCT DATA SHEET

BOSS BH 30

Tyre Construction: Bias

Type: Tube Type / Tube Less

Main Applications: Backhoe Loader

TRA Code: R-4



Salient Features:

Unique XAD Pattern:

- Uniform wear
- Less slippage
- Improved fuel efficiency

Specially designed CCR Compound:

Cut and chip-resistant compound provides excellent resistance to severe terrain conditions.



Technical Data



| Tyre Size | PR | TT/TL | LI/SI | Recomm. Rim | Alternate Rim | Unloaded Inflated Dimension | | Static Load Radius | Rolling Circumference | Inflation Pressure | Recommended load (kg) (lbs) |
|---------------|----|-------|-----------------|-------------|---------------|-----------------------------|------|--------------------|-----------------------|--------------------|-----------------------------|
| | | | | | | SW | OD | | | | Speed (kmph) (mph) |
| | | | | | | mm | mm | | | | 40 |
| | | | | | | inch | inch | | | | 25 |
| 12.5/80-18 | 12 | TT | 142 A8 /129 A8 | W9 | 11 | 308 | 965 | 438 | 2886 | 4 | 1850 |
| | | | | | | 12.1 | 38 | 17.2 | 113.6 | 54 | 4078 |
| 12.5/80-18 | 14 | TL | 145 A8 / 132 A8 | 9 | - | 308 | 965 | 438 | 2886 | 4.3 | 2000 |
| | | | | | | 12.1 | 38 | 17.2 | 113.6 | 62 | 6390 |
| 12.5/80-18 | 16 | TL | 148 A8 / 135 A8 | 9 | - | 308 | 965 | 438 | 2886 | 4.9 | 2180 |
| | | | | | | 12.1 | 38 | 17.2 | 113.6 | 71 | 6940 |
| 405/70-20 CR | 14 | TL | 155 A8 | 13 | - | 400 | 1074 | 487 | 3225 | 5 | 3875 |
| | | | | | | 15.7 | 42.3 | 19.2 | 127.0 | 73 | 8540 |
| 16.9-24 | 14 | TL | 152 A8 | DW15L | - | 429 | 1310 | 594 | 3934 | 3 | 3550 |
| | | | | | | 16.9 | 51.6 | 23.4 | 154.9 | 44 | 7820 |
| 17.5L-24 | 16 | TL | 153 A8 | DW15L | - | 445 | 1241 | 565 | 3727 | 3 | 3650 |
| | | | | | | 17.5 | 48.9 | 22.2 | 146.7 | 48 | 8040 |
| 16.9-28 | 12 | TT | 152 A8 | DW15L | W14L | 430 | 1415 | 646 | 4232 | 2.6 | 3550 |
| | | | | | | 16.9 | 55.7 | 25.4 | 166.6 | 38 | 7820 |
| 16.9-28 | 14 | TL | 156 A8 | DW15L | - | 430 | 1415 | 646 | 4232 | 3.2 | 4000 |
| | | | | | | 16.9 | 55.7 | 25.4 | 166.6 | 47 | 8820 |
| 18.4-26 (IND) | 14 | TT | 159 A8 | 16 | DW16A, W15L | 467 | 1450 | 656 | 4337 | 2.9 | 4375 |
| | | | | | | 18.3 | 57.1 | 25.8 | 170.7 | 42 | 9640 |

Note- CR-Cut Resistant

Note: All tyres confirm to ETRTO standards

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