

LOADPRO



FEATURE

Greater lug overlap and more lugs in footprint

BENEFIT

Uniform load distribution

FEATURE

Extra reinforced Sidewalls

BENEFIT

Additional lateral stability

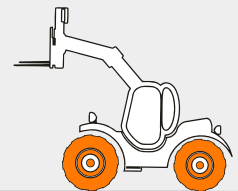
FEATURE

Strong bead

BENEFIT

Better carcass strength and load carrying capacity

MACHINERY



Telehandler

| Size | Rim | Unloaded dimension | | Static Loaded | Rolling Circum. | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | | |
|-----------|------|--------------------|-------|---------------|-----------------|------------|--------------|--------------------------|--------|-------|------|------|------------------|------|------|----|
| | | SW | OD | Radius | | | | Speed, km/h (mph) | | | | | Cyclic operation | | | |
| | | mm | mm | mm | mm | mm | Speed | bar | Static | 10 | 20 | 30 | 40 | 50 | 10 | 15 |
| | | in | in | in | in | in | Symbol | psi | | 6 | 12 | 19 | 25 | 31 | 6 | 9 |
| 460/70R24 | W15L | 455 | 1254 | 566 | 3713 | 159 A8/B | 1.6 | 5890 | 3200 | 2790 | 2660 | 2560 | 2560 | 3840 | 3430 | |
| | 23 | | | | | | 12970 | 7050 | 6150 | 5860 | 5640 | 5640 | 8460 | 7560 | | |
| | W16L | 17.9 | 49.4 | 22.3 | 146 | | 2.4 | 7450 | 4050 | 3530 | 3370 | 3240 | 3240 | 4860 | 4340 | |
| | 35 | | | | | | 16410 | 8920 | 7780 | 7420 | 7140 | 7140 | 10700 | 9560 | | |
| | 3.0 | 8490 | 4610 | 4020 | 3840 | | 3690 | 3690 | 5540 | 4940 | | | | | | |
| | 44 | 18700 | 10150 | 8850 | 8460 | | 8130 | 8130 | 12200 | 10880 | | | | | | |
| | 3.6 | 9450 | 5140 | 4480 | 4270 | | 4110 | 4110 | 6170 | 5510 | | | | | | |
| | 52 | 20810 | 11320 | 9870 | 9410 | | 9050 | 9050 | 13590 | 12140 | | | | | | |
| | 4 | 10060 | 5470 | 4770 | 4550 | | 4375 | 4375 | 6560 | 5860 | | | | | | |
| | 58 | 22160 | 12050 | 10510 | 10020 | | 9640 | 9640 | 14450 | 12910 | | | | | | |