

GALAXY Agriculture

TRA: **R-1** Speed Rating: **A8** A tractor tire with extra strong lugs for heavy-duty services, that is engineered for high power transmission under the most tough working conditions. Double angle design enables efficient selfcleaning. A 45 degree lug angle around the centerline provides continuous rolling and lower rolling resistance on the roads, as well as lower side slippage during off-the-road and hillside operations. A strong nylon carcass guards against mechanical failures and moisture deterioration.

TRACTOR - 18.4-38

| Size | Rim | Unloaded Dimension | | Loaded Static radius inch | Rolling Circumference inch | Load Index PR Symbols | Inflation Pressure psi | Recommended Load | | | | | | |
|----------------|--------------|-----------------------|------------|------------------------------------|----------------------------------|-----------------------------|------------------------------|---------------------|----------|-----------|-----------|-----------|-----------|-----------|
| | | | | | | | | Speed | | | | | | |
| | | | | | | | | Tractor application | | | | | | |
| | | SW inch | OD inch | | | | | Static mph | 6 mph | 12 mph | 16 mph | 19 mph | 25 mph | 31 mph |
| 18.4/15- 38 | W16L X 38 | 18.4 | 68.9 | 31.3 | 204.1 | 12 153A8 | 12 | 10800 | 7040 | 5780 | 5210 | 5020 | 4700 | 4270 |
| | | | | | | | 17 | 13690 | 8930 | 7320 | 6610 | 6370 | 5950 | 5420 |
| | | | | | | | 23 | 16230 | 10580 | 8680 | 7830 | 7550 | 7060 | 6420 |
| | | | | | | | 29 | 18510 | 12070 | 9900 | 8930 | 8610 | 8050 | 7320 |

