



ALLIANCE
AGRICULTURE

TRA: F-2
Speed Rating: A8

Alliance 313 tire is a multipurpose low-section steering wheel tire for heavy duty tractors. It provides high mileage on road and industrial applications. It has a strong nylon construction and uses high grade compounds which guarantee long tire life.

TRACTOR - 14L-16.1SL

| Size | Rim | Unloaded Dimension | | Loaded Static radius inch | Rolling Circumference inch | Load Index PR Symbols | Inflation Pressure psi | Recommended Load | | | | | | |
|------------|------|--------------------|---------|---------------------------|----------------------------|-----------------------|------------------------|------------------|-------|--------|--------|--------|--------|--------|
| | | SW inch | OD inch | | | | | Speed | | | | | | |
| | | | | | | | | 6 mph | 9 mph | 12 mph | 16 mph | 19 mph | 22 mph | 25 mph |
| 14L-16.1SL | W11C | 13.6 | 38.8 | 17.7 | 115.4 | 6PR | 22 | 4300 | 3700 | 3330 | 2840 | 2470 | 2230 | 1980 |
| | | | | | | 117A6 109A8 | 25 | 4610 | 3970 | 3570 | 3040 | 2650 | 2380 | 2120 |
| | | | | | | | 28 | 4920 | 4260 | 3810 | 3260 | 2830 | 2560 | 2270 |
| | | | | | | 8PR | 29 | 5230 | 4500 | 4060 | 3440 | 3000 | 2690 | 2400 |
| | | | | | | 123A6 116A8 | 32 | 5510 | 4760 | 4280 | 3660 | 3180 | 2870 | 2540 |
| | | | | | | | 36 | 5950 | 5140 | 4610 | 3920 | 3420 | 3090 | 2730 |
| | | | | | | 10PR | 38 | 6170 | 5340 | 4780 | 4080 | 3550 | 3200 | 2840 |
| | | | | | | 127A6 120A8 | 39 | 6350 | 5470 | 4920 | 4190 | 3640 | 3290 | 2910 |
| | | | | | | | 44 | 6700 | 5800 | 5200 | 4430 | 3860 | 3480 | 3090 |

Highlighted column indicates 1) 6PR and above with a 25% increase in inflation pressure 2) In case where front-end loader is fitted on the tractor, =100% applies.

