

ALLIANCE CONSTRUCTION & INDUSTRIAL

TRA: **R-4** Speed Rating: **A6** The Alliance 229 is specially designed keeping in mind the requirements of compact wheel loaders, backhoe loaders and excavators. The advanced tread pattern with wide and well-spaced lugs ensure high traction, excellent self-cleaning and enhanced riding comfort. Robust carcass and sidewall construction provides superior load carrying capacity and safeguards the tire against damages.

CONSTRUCTION MACHINERY - 12.5-18MPT

| Size | Rim | Unloaded Dimension | | Loaded Static radius | Rolling Circumference | Load Index | Inflation Pressure | Recommended Load | | | | | | | |
|-------------|-----|-----------------------|------------|----------------------------|--------------------------|------------|-----------------------|------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | | | | | | | | Speed | | | | | | | |
| | | SW inch | OD inch | inch | inch | Symbols | psi | Static mph | 6 mph | 12 mph | 19 mph | 25 mph | 31 mph | 37 mph | 40 mph |
| 12.5- 18 | 11 | 13.2 | 39.4 | 18.2 | 116.5 | 10PR | 44 | 9890 | 7100 | 5590 | 4950 | 4550 | 4480 | 4340 | 4300 |
| | | | | | | 131D | | | | | | | | | |

