

Specifications

| Power Transmission | | |
|---------------------------|-------------------------|-------|
| primary reduction | | 2.103 |
| secondary reduction | | 1.818 |
| final reduction | front (Except TRX420TM) | 3.231 |
| | rear | 3.154 |
| transmission ratio | 1st | 3.857 |
| | 2nd | 2.235 |
| | 3rd | 1.571 |
| | 4th | 1.178 |
| | 5th | 0.848 |
| | reverse | 4.831 |
| final drive | | shaft |

| Chassis & Suspension | |
|---------------------------------------|--|
| caster | 6.34° ...TRX420TM 3.0° ...TRX420FM TRX420FPM |
| trail | 0.99 in (25.1 mm) ...TRX420TM 0.35 in (9.0 mm) ...TRX420FM TRX420FPM |
| tire size, front | AT24 × 8-12 ★★ MAXXIS M977 |
| tire size, rear | AT24 × 10-11 ★★ MAXXIS M978 |
| tire pressure, front & rear (cold) | front: 3.6 psi (25.0 kPa) ...TRX420TM TRX420FM 4.4 psi (30.0 kPa) ...TRX420FPM rear: 3.6 psi (25.0 kPa) |