



Specifications

Power Transmission		
primary reduction		1.045
secondary reduction		2.000
final reduction	front	3.231
	rear	3.154
sub transmission ratio	drive	1.583
	low	2.500
	reverse	3.222
final drive		shaft

Chassis & Suspension	
caster	2°
trail	0.3 in (8 mm)
tire size, front	AT25 × 8-12 ★★ DUNLOP KT181
tire size, rear	AT25 × 10-12 ★★ DUNLOP KT185
TRX500FA/FGA	
tire pressure, front & rear (cold)	3.6 psi (25.0 kPa)
TRX500FPA	
tire pressure, front & rear (cold)	Front: 4.7 psi (32.5 kPa) Rear: 3.6 psi (25.0 kPa)

Electrical	
battery	12 V – 12 Ah
generator	0.361 kW/5,000 rpm