

# Specifications

<b>Power Transmission</b>		
primary reduction		1.883
final reduction	front	3.384
	rear	3.375
transmission ratio	1st	2.764
	2nd	2.047
	3rd	1.583
	4th	1.230
	5th	0.968
	6th	0.800
sub-transmission ratio	low	2.666
	high	1.880
	reverse	2.222
final drive		shaft

<b>Chassis &amp; Suspension</b>		
caster	3°	
trail	0.6 in (16 mm)	
tire size	front:	SXS1000M3/M3P/M5P 27X9.00-12 NHS BLACKSTONE OTR HP-009 SXS1000M3L/M5D/M5L 27X9.00R14 NHS MAXXIS BIGHORN 2.0
	rear:	SXS1000M3/M3P/M5P 27X11.00-12 NHS BLACKSTONE OTR HP-009 SXS1000M3L/M5D/M5L 27X11.00R14 NHS MAXXIS BIGHORN 2.0
tire pressure (cold)	front:	SXS1000M3/M3P/M5P/M5D 13 psi (90 kPa) SXS1000M3L/M5L 14 psi (100 kPa)
	rear:	14 psi (100 kPa)