

General Specifications

450	
CHASSIS	
Brake Type	Hydraulic w/Brake Lever Lock and Auxiliary Brake
Tire Size	Front - 25 x 8-12 Rear - 25 x 10-12
Tire Inflation Pressure	0.35 kg/cm ² (5 psi)
MISCELLANY	
Gas Tank Capacity	21.6 L (5.7 U.S. gal.) - FIS 20.0 L (5.3 U.S. gal.) - TRV
Coolant Capacity	2.9 L (3.0 U.S. qt)
Rear Drive Capacity	250 ml (8.5 fl oz)*
Front Differential Capacity	275 ml (9.3 fl oz)**
Engine Oil Capacity	2.85 L (3.0 U.S. qt) - Overhaul 2.50 L (2.6 U.S. qt) - Change
Gasoline (recommended)	87 Octane Regular Unleaded
Engine Oil (recommended)	Arctic Cat ACX All Weather (Synthetic)
Differential/Rear Drive Lubricant	SAE Approved 80W-90 Hypoid
Drive Belt Width (minimum)	28.5 mm (1.12 in.)
Brake Fluid	DOT 4
Taillight/Brakelight	12V/8W/27W
Headlight	12V/37W (2)
550/650/700	
CHASSIS	
Brake Type	Hydraulic w/Brake Lever Lock and Auxiliary Brake
Tire Size	Front - 25 x 8-12 Rear - 25 x 10-12 (650 Mud Pro) Front - 28 x 9-14 (650 Mud Pro) Rear - 28 x 9-14 (700 Mud Pro) Front - 28 x 9-14 (700 Mud Pro) Rear - 28 x 11-14
Tire Inflation Pressure	0.35 kg/cm ² (5 psi)
MISCELLANY	
Gas Tank Capacity	21.6 L (5.7 U.S. gal.) - FIS 21.9 L (5.8 U.S. gal.) - TBX 20.0 L (5.3 U.S. gal.) - TRV/ Cruiser
Coolant Capacity	2.9 L (3.0 U.S. qt)
Differential Capacity	275 ml (9.3 fl oz)*
Rear Drive Capacity	250 ml (8.5 fl oz)**
Engine Oil Capacity	2.5 L (2.6 U.S. qt) - Overhaul 1.9 L (2.0 U.S. qt) - Change
Gasoline (recommended)	87 Octane Regular Unleaded
Engine Oil (recommended)	Arctic Cat ACX All Weather (Synthetic)
Differential/Rear Drive Lubricant	SAE Approved 80W-90 Hypoid
Drive Belt Width (minimum)	35.6 mm (1.40 in.)
Brake Fluid	DOT 4
Taillight/Brakelight	12V/8W/27W
Headlight	12V/27W (2)

1000	
CHASSIS	
Brake Type	Hydraulic w/Brake Lever Lock and Auxiliary Brake
Tire Size	Front - 26 x 9-12 Rear - 26 x 11-12 (Mud Pro) Front - 28 x 9-14 (Mud Pro) Rear - 28 x 11-14 (Cruiser) Front - 25 x 8-12 (Cruiser) Rear - 25 x 10-12
Tire Inflation Pressure	0.35 kg/cm ² (5 psi)
MISCELLANY	
Gas Tank Capacity	21.6 L (5.7 U.S. gal.) - FIS 20.0 L (5.3 U.S. gal.) - Cruiser/TRV
Coolant Capacity	3.3 L (3.5 U.S. qt)
Differential Capacity	275 ml (9.3 fl oz)*
Rear Drive Capacity	250 ml (8.5 fl oz)**
Engine Oil Capacity	2.6 L (2.75 U.S. qt) - Overhaul 2.1 L (2.25 U.S. qt) - Change
Gasoline (recommended)	87 Octane Regular Unleaded
Engine Oil (recommended)	Arctic Cat ACX All Weather (Synthetic)
Front Differential/Rear Drive Lubricant	SAE Approved 80W-90 Hypoid
Drive Belt Width (minimum)	35.6 mm (1.40 in.)
Brake Fluid	DOT 4
Taillight/Brakelight	12V/8W/27W
Headlight	12V/27W (2)

Specifications subject to change without notice.

* One inch below plug threads.

** At the plug threads.