

JAG



VEHICLE SPECS

ENGINE

	JAG 400	JAG 400 SNO PRO SG	JAG 400 SNO PRO
Engine Type	400, 2-Stroke	400, 2-Stroke	
Displacement ?	397cc	397cc	
Cooling ?	Liquid	Liquid	
Cylinders ?	1	1	
Bore x Stroke ?	85 x 70 mm	85 x 70 mm	
Lubrication ?	Electronic Injection	Electronic Injection	
Ignition	Digitally Controlled CDI	Digitally Controlled CDI	
Engine Stator Output ?	270W @ 3000 RPM	270W @ 3000 RPM	
Fuel Delivery ?	Electronic Fuel Injected (EFI)	Electronic Fuel Injected (EFI)	
Exhaust	APV with Tuned Pipe, Pipe Sensor, Manifold & Stainless Steel Muffler	APV with Tuned Pipe, Pipe Sensor, Manifold & Stainless Steel Muffler	
Fuel Capacity	11.7 gal	11.7 gal	
Oil System Capacity	3.25 qt	3.25 qt	
Coolant System Capacity	4.6 qt	4.6 qt	
Minimum Octane ?	91	91	

POWERTRAIN

	JAG 400	JAG 400 SNO PRO SG	JAG 400 SNO PRO
Drive Clutch ?	CVTech Trailbloc	CVTech Trailbloc	
Driven Clutch ?	CVTech Invance	CVTech Invance	
Drive System	Arctic Drive System	Arctic Drive System	
Brakes	Stealth Hydraulic Master Cylinder	Stealth Hydraulic Master Cylinder	
Clutch Calibration ?	0-5,000 ft	0-5,000 ft	
Gearing	19/50	19/50	
Chain Pitch	90	90	
Track Drive Sprocket ?	9 tooth, 2.52 pitch, involute	8 Tooth, 2.86 Pitch, Involute	
Reverse	Push-Button Engine	Push-Button Engine	

SUSPENSION

	JAG 400	JAG 400 SNO PRO SG	JAG 400 SNO PRO
Front Suspension	Arctic Mountain Suspension (AMS)	Arctic Mountain Suspension (AMS)	
Ski Shocks	Hydraulic Twin Tube	AC5S	
Sway Bar ?	Standard	N/A	
Front Travel	7.2 in	7.2 in	
Rear Suspension	Slide-rail, dual shock and adjustable torsion springs	SLIDE-ACTION with 3 wheel rear axle assembly and adjustable torsion springs	
Front Track Shock	Hydraulic Twin Tube	AC5S	
Rear Track Shock	Hydraulic Twin Tube	AC5S	

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Rear Travel	10.7	13.5	

DIMENSIONS


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Overall Chassis Length	115 in	124 in	
Overall Chassis Width	44-45 in	46-47 in	
Overall Chassis Height	51 in	45 in	
Track Type	Hacksaw	Ripsaw	
Track Width	14 in	15 in	
Track Length	121 in	129 in	
Lug	1.00 in	1.25 in	
Pitch 	2.52 in	2.86 in	
Ski Stance	37.5-38.5 in - Adjustable	39.5-40.5 in - Adjustable	
Ski Type/Width	Trail - 6 in	Trail - 6 in	
Runner Type	Single runner w/ carbide	Twin Split	

INSTRUMENTATION

	JAG 400	JAG 400 SNO PRO SG	JAG 400 SNO PRO
Type of Gauge	Standard	Standard	
Speedometer	Digital	Digital	
Tachometer 	Digital	Digital	
Odometer	Digital	Digital	

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Fuel	Digital	Digital	
Oil	Indicator Light	Indicator Light	
Coolant	Indicator Light	Indicator Light	
Clock	N/A	N/A	
Battery Voltage	N/A	N/A	
Altimeter	N/A	N/A	
Hours	Digital	Digital	

FEATURES

	JAG 400	JAG 400 SNO PRO SG	JAG 400 SNO PRO
Color	Black	White	
Heat Exchanger 	Front Long Tunnel	Front Long Tunnel	
Starter	Turnkey Electric Start	Turnkey Electric Start	
Handlebars	Hooked	Hooked	
Lighting	Halogen 1-Bulb	Halogen 1-Bulb	
Seating	Mid-Size	Mid-Size	
Standard Accessories	Hand & Thumb Warmers, Standard Brake Disc, Standard Steering, Tether Switch	Hand & Thumb Warmers, Standard Brake Disc, Standard Steering, Tether Switch	
Windshield	15.5 in High	4-inch Low	

Vehicle specifications are subject to change.