

BLAST M



VEHICLE SPECS

ENGINE

	BLAST M
Engine Type	4000 Series, 2-Stroke
Displacement	397cc
Cooling	Liquid
Cylinders	1
Bore x Stroke	85 x 70 mm
Lubrication	Electric Injection
Ignition	Digitally Controlled CDI
Engine Stator Output	270W @ 3000 RPM
Fuel Delivery	Electronic Fuel Injected (EFI)
Exhaust	APV with Tuned Pipe, Pipe Sensor, Manifold and Stainless Steel Muffler
Fuel Capacity	11.7 gal.
Oil System Capacity	3.25 qt.
Coolant System Capacity	5.0 qt.
Minimum Octane	91

POWERTRAIN

	BLAST M
Drive Clutch	CVTech Trailbloc
Driven Clutch	CVTech Invince
Drive System	Arctic Drive System
Brakes	Stealth Hydraulic Master Cylinder w/ Lightweight Caliper
Clutch Calibration	0-5,000 ft.
Gearing	19/50
Chain Pitch	90
Track Drive Sprocket	8 Tooth, 2.86 Pitch, Involute
Reverse	Push-Button Engine

SUSPENSION

	BLAST M
Front Suspension	Arctic Mountain Suspension (AMS)
Ski Shocks	Hydraulic Twin Tube
Sway Bar	N/A
Front Travel	8.3 in.
Rear Suspension	ALPHA-ONE Rear Suspension
Front Track Shock	Hydraulic Twin Tube
Rear Track Shock	Hydraulic Twin Tube
Rear Travel	14.75 in.

DIMENSIONS

	BLAST M
Overall Chassis Length	128 in.
Overall Chassis Width	44-46 in.
Overall Chassis Height	38.5 in.
Track Type	Challenger
Track Width	15 in.
Track Length	146 in.
Lug	2.00 in.
Pitch	2.86 in.
Ski Stance	37-39 in. - Adjustable
Ski Type/Width	G2 ProClimb - 7
Runner Type	Single Runner

INSTRUMENTATION

	BLAST M
Type of Gauge	Digital
Speedometer	Digital
Tachometer	Digital
Odometer	Digital
Fuel	Digital
Oil	Indicator Light
Coolant	Indicator Light
Clock	N/A
Battery Voltage	N/A

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Altimeter	N/A
Hours	Digital

FEATURES

	BLAST M
Color	Dynamic Charcoal/ Fire Red, Dynamic Charcoal/Orange
Heat Exchanger	Front/ Long Tunnel
Starter	Turnkey Electric Start
Handlebars	Hooked with Grab Handle, 4.5 in. Riser
Lighting	Halogen 1-Bulb
Seating	Mid-Size
Storage Components	
Additional Accessories	Front Bumper, Goggle Holder, Hand Guards, Mirrors, Rear Rack, Rear Storage, Sno Pro Brake Lever, Tow Hitch
Standard Accessories	Hand & Thumb Warmers, Tether Switch
Windshield	4 in. Low-Height

Vehicle specifications are subject to change.