

ZR THUNDERCAT



VEHICLE SPECS

ENGINE

	ZR 9000 THUNDERCAT
Engine Type	9000 C-TEC4, 4-Stroke
Displacement	998cc
Cooling	Liquid
Cylinders	3 - Turbocharged
Bore x Stroke	80 x 66.2 mm
Lubrication	Dry Sump
Ignition	Digital Controlled Coil Induction
Engine Stator Output	545W @ 5000 RPM
Fuel Delivery	Electronic Fuel Injected (EFI)
Exhaust	Turbocharger with Stainless Steel Muffler
Fuel Capacity	9.9 gal.
Oil System Capacity	3.8 qt.
Coolant System Capacity	5.7 qt.
Minimum Octane	91

POWERTRAIN

	ZR 9000 THUNDERCAT
Drive Clutch	ADAPT CVT
Driven Clutch	ADAPT CVT
Drive System	Arctic Drive System
Brakes	Stealth Hydraulic Master Cylinder
Clutch Calibration	0-10,000 ft.
Gearing	22/48
Chain Pitch	90
Track Drive Sprocket	9 Tooth, 2.86 Pitch, Exvolute
Reverse	Push-Button

SUSPENSION

	ZR 9000 THUNDERCAT
Front Suspension	Arctic Race Suspension (ARS) II or ARS II with ATAC (varies by model)
Ski Shocks	FOX 1.5 ZERO iQS or FOX 1.5 ZERO QS3
Sway Bar	Standard
Front Travel	9 in.
Rear Suspension	SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm and Adjustable Torsion Springs. ATAC Adjustable-On-The-Fly Suspension
Front Track Shock	Arctic Cat IFP 1.5
Rear Track Shock	FOX 2.0 ZERO iQS
Rear Travel	13.5 in.

DIMENSIONS

	ZR 9000 THUNDERCAT
Overall Chassis Length	125 in.
Overall Chassis Width	48-49 in.
Overall Chassis Height	52 in.
Track Type	Ripsaw II
Track Width	15 in.
Track Length	137 in.
Lug	1.25 in.
Pitch	2.86 in.
Ski Stance	42-43 in. - Adjustable
Ski Type/Width	Trail - 6 in.
Runner Type	Single Runner w/Carbide or Long Dual Runner w/Carbine

INSTRUMENTATION

	ZR 9000 THUNDERCAT
Type of Gauge	Deluxe Digital
Speedometer	Digital
Tachometer	Digital
Odometer	Digital
Fuel	Digital
Oil	Indicator Light
Coolant	Digital/Indicator Light
Clock	Digital
Battery Voltage	Digital

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Altimeter	Digital
Hours	Digital

FEATURES

	ZR 9000 THUNDERCAT
Color	Dynamic Charcoal
Heat Exchanger	Front/Long Tunnel
Starter	Electric Push Button
Handlebars	Hooked, 5.5 in. Riser
Lighting	LED with Accent Light
Seating	High Performance
Storage Components	Tunnel Bag
Additional Accessories	Ice Scratchers, Mirrors, Passenger Seat, Rear Rack, Side Panel Wind Deflectors, Sno Pro Hooked Brake Lever, Tow Hitch, Visor Plug-Ins
Standard Accessories	12V Outlet, Goggle Holder, Handguards, Hand and Thumb Warmers, Heated Drivers Seat, Sport Front Bumper, Standard Brake Disc, Standard Steering, Tether Switch, Tunnel Flare
Windshield	11 in. Mid-Height

Vehicle specifications are subject to change.