



2017 ZR 4000 LXR (129)



AVAILABLE COLORS



Black

Engine Specifications

Type	2-stroke
Displacement (cc)	499
Cooling	Liquid
Cylinders	2
Bore x Stroke (mm)	71 x 63
Lubrication	Oil injection
Ignition	Digitally Controlled CDI
Engine Stator Output	325 Watts
Fuel Delivery	Electronic Fuel Injected (EFI)
Exhaust	Tuned pipe and muffler
Fuel Capacity gal. (l)	11.7 (44.29)
Oil System Capacity qt. (l)	3.9 (3.69)
Coolant System Capacity qt. (l)	6.2 (5.87)
Minimum Octane	87

Suspension Specifications

Front Suspension	Arctic Race Suspension with sway bar
Ski Shocks	Arctic Cat IFP 1.5
Front Travel in. (cm)	10 (25.4)
Rear Suspension	SLIDE-ACTION Rear Suspension with tri-hub rear axle system, coupling blocks, Torque-Sensing Link rear arm and adjustable torsion springs
Front Track Shock	Arctic Cat IFP 1.5
Rear Track Shock	Arctic Cat IFP 1.5
Rear Travel in. (cm)	13.5 (34.29)

Dimensions Specifications

Chassis Overall Length in. (cm)	121 (307.34)
Chassis Overall Width in. (cm)	47.75 (121.29)
Chassis Overall Height in. (cm)	49.25 (125.10)
Track Type	Ripsaw II
Track Width in. (cm)	15 (38.1)
Track Length in. (cm)	129 (327.66)
Lug in. (cm)	1.0 (2.54)
Pitch in. (cm)	2.86 (7.26)
Ski Stance in. (cm)	42-43 (106.68-109.22) Adjustable
Ski Type / Width in. (cm)	ProCross - 6 (15.24)
Runner Type	Dual deep split runner w/carbide

Instrumentation Specifications

Type of Gauge	Digital Analog
Speedometer	Digital/Analog
Tachometer	Digital/Analog
Odometer	Digital
Fuel	Digital
Oil	Indicator Light
Coolant	Indicator Light
Hours	Digital

Feature Specifications

12V Outlet	Standard
Front Bumper	Sport
Goggle Holder	Accessory
Hand & Thumb Warmers	Standard
Hand Guards	Accessory
Headlights	Dual halogen 2-bulb
Ice Scratchers	Accessory
Lightweight Brake Disc	Accessory
Mirrors	Accessory
Mountain Strap	Accessory
Passenger Seat	Accessory
Rear Rack	Accessory
Rear Storage	Belt Bag
Seat	High Performance
Side Panel Wind Deflectors	Accessory
Sno Pro Brake Lever	Accessory
Steering	5.5 in. (13.97 cm) riser with adjustable handlebar
Tether Switch	Accessory
Tow Hitch	Accessory
Tunnel Flare	Accessory
Visor Plug-ins	Accessory
Windshield	13 in. (32.02 cm) Mid-height

Powertrain Specifications

Drive Clutch	Arctic 6 post (rpm sensing)
Driven Clutch	10.75 in. dia. Arctic (roller cam)
Drive System	Arctic Drive System
Brakes	Race radial master cylinder hydraulic brake
Clutch Calibration ft. (m)	0-5,000 (0-1,524)
Gearing	21/49
Chain Pitch	90P
Reverse	Push-button

Specifications Subject To Change

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