

2019 ZR 8000 Limited ES (129/137) iACT



AVAILABLE COLORS



Black

Purple

Engine Specifications

 Type
 2-stroke

 Displacement (cc)
 794cc

 Cooling
 Liquid

 Cylinders
 2

 Bore x Stroke (mm)
 85 x 70 mm

 Lubrication
 Electronic injection

 Ignition
 Digitally Controlled CDI

 Engine Stator Output
 270W @3000 RPM

 Fuel Delivery
 Dual stage injection

Exhaust APV with tuned pipe, pipe sensor and stainless steel manifold and muffler

Fuel Capacity (gal.) 11.

Oil System Capacity (quart) 3.6

Coolant System Capacity (quart) 6.0

Minimum Octane 91

Suspension Specifications

Arctic Race Suspension with sway bar
Front Suspension and interactive Arctic Cat Technology

Suspension

Ski Shocks FOX 1.5 ZERO iQS

Front Travel (in.)

Rear Suspension

SLIDE-ACTION with 3 wheel rear axle

assembly, coupling blocks, Torque-Sensing Link rear arm, adjustable torsion springs, and interactive Arctic

Cat Technology Suspension

Front Track Shock Arctic Cat IFP 1.5
Rear Track Shock FOX 2.0 ZERO iQS

Rear Travel (in.) 13.5

Powertrain Specifications

Drive Clutch TEAM Rapid Response II
Driven Clutch TEAM Rapid Reaction BOSS
Drive System Arctic Drive System

Brakes Stealth Hydraulic Master Cylinder

 Clutch Calibration (ft.)
 0-5,000

 Gearing
 21/41

 Chain Pitch
 86

Track Drive Sprocket 9 tooth, 2.86 pitch, involute
Reverse Push-button Engine

Dimensions Specifications

Chassis Overall Length (in.)121 / 125.75Chassis Overall Width (in.)47.75Chassis Overall Height (in.)45.75/47.12Estimated Dry Weight (lbs.)510/527

Track Type Ripsaw/Ripsaw II

 Track Width (in.)
 15

 Track Length (in.)
 129/137

 Lug (in.)
 1.25

 Pitch (in.)
 2.86

Ski Stance (in.) 42-43 Adjustable
Ski Type / Width (in) ProCross - 6

Runner Type Dual deep split runner w/carbide

Instrumentation Specifications

Type of Gauge Deluxe Digital
Speedometer Digital
Tachometer Digital
Odometer Digital
Fuel Digital
Oil Indicator Light
Coolant Deluxe Digital

Clock Digital
Battery Voltage Digital
Altimeter Digital

Feature Specifications

Body Plastics Next Gen
12V Outlet Standard

Electric Start Standard w/push button start

Digital

Front Bumper Sport
Goggle Holder Standard
Hand & Thumb Warmers Standard
Handguards Accessory
Headlights LED w/ accent light

Heated Drivers Seat Accessory **Heated Passenger Seat** Accessory Ice Scratchers Accessory Lightweight Brake Disc Accessory Mirrors Accessory Mountain Strap Accessory Passenger Seat Accessory Rear Rack Accessory Rear Storage **Tunnel Bag** Seat **High Performance**

Side Panel Wind Deflectors Accessory
Sno Pro (hooked) Brake Lever Accessory

Steering 5.5" riser with adjustable handlebar
Tether Switch Standard
Tow Hitch Accessory
Tunnel Flare Standard
Visor Plug-ins Accessory
Windshield 11" Mid-height

Specifications Subject To Change