



2017 M 8000 Limited ES (153)



AVAILABLE COLORS



Engine Specifications

Type	2-stroke
Displacement (cc)	794
Cooling	Liquid
Cylinders	2
Bore x Stroke (mm)	85 x 70
Lubrication	Oil injection
Ignition	Digitally Controlled CDI
Engine Stator Output	325 Watts
Fuel Delivery	Electronic Fuel Injected (EFI)
Exhaust	APV with tuned pipe, pipe sensor and stainless steel muffler
Fuel Capacity gal. (l)	11.7 (44.29)
Oil System Capacity qt. (l)	3.9 (3.69)
Coolant System Capacity qt. (l)	5 (4.73)
Minimum Octane	91

Suspension Specifications

Front Suspension	Arctic Mountain Suspension (AMS)
Ski Shocks	FOX FLOAT 3 EVOL
Front Travel in. (cm)	7 (17.78)
Rear Suspension	FLOAT-ACTION Rear Suspension
Front Track Shock	FOX FLOAT 3 EVOL
Rear Track Shock	FOX FLOAT 3 EVOL R
Rear Travel in. (cm)	15.5 (39.37)

Dimensions Specifications

Chassis Overall Length in. (cm)	132.3 (336.04)
Chassis Overall Width in. (cm)	41.5-45.5 (105.41-115.57)
Chassis Overall Height in. (cm)	50 (127)
Track Type	Power Claw
Track Width in. (cm)	15 (38.1)
Track Length in. (cm)	153 (388.62)
Lug in. (cm)	3.0 (7.62)
Pitch in. (cm)	3.00 (7.62)
Ski Stance in. (cm)	34.5-38.5 (87.63-97.79) Adjustable
Ski Type / Width in. (cm)	ProClimb - 7 (17.78)
Runner Type	Single runner w/carbide

Instrumentation Specifications

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

Feature Specifications

12V Outlet	Standard
Electric Start	Standard
Front Bumper	ProClimb
Goggle Holder	Standard
Hand & Thumb Warmers	Standard
Hand Guards	Accessory
HCR-type Heat Exchanger	Standard
Headlights	Dual halogen 2-bulb
Ice Scratchers	Standard
Lightweight Brake Disc	Standard
Mirrors	Accessory
Mountain Strap	Standard
Rear Rack	Accessory
Rear Storage	Tunnel Bag
Seat	Mountain
Side Panel Wind Deflectors	Accessory
Sno Pro Brake Lever	Accessory
Steering	Vertical steering post, 4.5 in. (11.43 cm) riser with adjustable mountain handlebar
Tether Switch	Accessory
Tow Hitch	Accessory
Tunnel Flare	Accessory
Visor Plug-ins	Accessory
Windshield	5.5 in. (13.97 cm) Race-height

Powertrain Specifications

Drive Clutch	TEAM Rapid Response
Driven Clutch	TEAM Rapid Reaction BOSS
Drive System	Arctic Drive System (ADS)
Brakes	Race radial master cylinder hydraulic brake
Clutch Calibration ft. (m)	6,000-9,000 (1.829-2,743)
Gearing	19/50
Chain Pitch	90
Reverse	Push-button Engine

Specifications Subject To Change

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*MSRP excludes tax, license, registration, destination charge of \$400 and dealer setup. Dealer prices may vary.