



2018 M 8000 Mountain Cat (153/162)

MSRP \$14,199 USD*

+ Destination Charge: \$400 (\$500 Alaska)



AVAILABLE COLORS

Medium Green

Engine Specifications

Type	2-stroke
Displacement (cc)	794
Cooling	Liquid
Cylinders	2
Bore x Stroke (mm)	85 x 70
Lubrication	Electronic injection
Ignition	Digitally Controlled CDI
Engine Stator Output	325 Watts
Fuel Delivery	Dual stage injection
Exhaust	APV with tuned pipe, pipe sensor and stainless steel muffler
Fuel Capacity gal. (l)	11.7 (44.29)
Oil System Capacity qt. (l)	3.6 (3.41)
Coolant System Capacity qt. (l)	5 (4.73)
Minimum Octane	91

Suspension Specifications

Front Suspension	Arctic Mountain Suspension (AMS)
Ski Shocks	FOX FLOAT 3 QS3
Front Travel in. (cm)	7 (17.78)
Rear Suspension	FLOAT-ACTION Rear Suspension
Front Track Shock	FOX FLOAT 3 QS3
Rear Track Shock	FOX FLOAT 3 QSL
Rear Travel in. (cm)	15.5 (39.37)

Dimensions Specifications

Chassis Overall Length in. (cm)	132.3 (336.04) 137.3 (348.74)
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) 162 (411.48)
Lug in. (cm)	3.00 (7.62)
Pitch in. (cm)	3.00 (7.62)
Ski Stance in. (cm)	34.5-38.5 (87.63-97.79) Adjustable

Instrumentation Specifications

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
Altimeter	Digital
Hours	Digital

Feature Specifications

12V Outlet	Standard
Electric Start	Accessory
Front Bumper	Sport
Front Mounted Heat Exchanger	Standard
Goggle Holder	Standard
Hand & Thumb Warmers	Standard
Hand Guards	Accessory
Headlights	LED w/ accent light
Heated Drivers Seat	Accessory
Ice Scratchers	Standard
Lightweight Brake Disc	Standard
Mirrors	Accessory
Mountain Strap	Standard
Rear Rack	Accessory
Rear Storage	Mountain Storage Bag
Seat	Lightweight 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	3 in. Mountain-height

Powertrain Specifications

Drive Clutch	TEAM Rapid Response II
Driven Clutch	TEAM Rapid Reaction BOSS
Drive System	Arctic Mountain Drive System
Brakes	Race radial master cylinder hydraulic brake
Clutch Calibration ft. (m)	6,000-8,000
Gearing	19/50
Chain Pitch	96
Reverse	Push-button Engine

Ski Type / Width in. (cm)

ProClimb - 7 (17.78)

Runner Type

Single runner w/carbide

Specifications Subject To Change

All rights reserved. Cobra,™ Hacksaw™ and Ripsaw™ are trademarks of Camoplast Inc. Diamond Direct Drive™ is a trademark of Black Diamond, Inc. FOX EVOL,™ FOX FLOAT and FOX Zero Pro are registered trademarks of FOX Racing Shox. ACT™ Arctic Cat, Arctic Drive System,™ Arctic Race Suspension,™ ARS,™ AWS,™ Bearcat, C-TEC2,™ C-TEC4,™ CatMaster, Cat to the Core,™ Cross Country,™ El Tigré, FasTrack, High Country,™ Lynx, Pantera, Power Claw,™ ProClimb,™ ProCross,™ ProTour,™ RIDEMORE,™ Share Our Passion,™ Slide-Action Rear Suspension,™ Sno Pro, SpeedRack, Torque Control Link,™ Twin Spar,™ World's Fastest Snowmobiles,™ XT,™ Z1™ and ZR are trademarks or registered trademarks of Arctic Cat Inc. Arctic Cat Sales Inc. is not a successor of Arctic Enterprises, Inc. ©2014 Arctic Cat Sales Inc., 601 Brooks Avenue South, Thief River Falls, MN 56701.

At Arctic Cat, we're always improving our snowmobiles to provide the best performance and experience. That's why the specifications for 2015 model Arctic Cat snowmobiles are subject to change without notice. See your dealer for details.

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