

## MOUNTAIN CAT ALPHA ONE®





## KING OF THE MOUNTAIN

The Mountain Cat ALPHA ONE will take you further with our revolutionary ALPHA ONE Single-Beam Rear Suspension. The proven Ascender Platform makes this the ultimate mountain machine and the crown king of the backcountry.

## **KEY FEATURES**

- 794cc C-TEC2™ Engine
- 165 Class Horsepower
- ALPHA ONE Single-Beam Rear Suspension
- Ascender Platform
- AMS Front Suspension
- FOX® Float Qs3 Ski Shocks
- ADAPT™ CVT Clutch
- 2.6-in. Or 3-in. Power Claw Track
- Available With Push-Button Electric Start
- Vertical Steering
- Adjustable Ski Stance

	M 8000 MOUNTAIN CAT ALPHA ONE (146) 2.6	M 8000 MOUNTAIN CAT ALPHA ONE (154) 2.6	M 8000 MOUNTAIN CAT ALPHA ONE (154) 3.0	M 8000 MOUNTAIN CAT ALPHA ONE (165) 3.0
ENGINE				
ENGINE	8000			
TYPE	2-stroke			
DISPLACEMENT (CC)	794cc			
COOLING	Liquid			
CYLINDERS	2			
FUEL CAPACITY (GAL.)	10.4 (manual start) or 11.7 (electric start)			
OIL SYSTEM CAPACITY (QUART)	3.25			
POWERTRAIN				
DRIVE CLUTCH	ADAPT CVT			
DRIVEN CLUTCH	ADAPT CVT			
SUSPENSION				
ATAC OPTIONAL	ATAC or Non-ATAC Available			
FRONT SUSPENSION	Arctic Mountain Suspension™ (AMS)			
SKI SHOCKS	FOX FLOAT 3 QS3			
REAR SUSPENSION	ALPHA ONE rear suspension			
FRONT TRACK SHOCK	FOX FLOAT 3 QS3			
REAR TRACK SHOCK	FOX FLOAT 3 QSL			
DIMENSIONS				
CHASSIS OVERALL LENGTH (IN.)	128	13	32	137
CHASSIS OVERALL WIDTH (IN.)	42.5-44.5			
CHASSIS OVERALL HEIGHT (IN.)	50			
TRACK TYPE	Power Claw™			
TRACK WIDTH (IN.)	15			
TRACK LENGTH (IN.)	146	15	54	165
LUG (IN.)	2	.6	3	3.00
SKI STANCE (IN.)	35.5-37.5 Adjustable			
INSTRUMENTATION				
TYPE OF GAUGE	Deluxe Digital			
FEATURES				
STARTER	Manual or electric push-button			
HEADLIGHTS	LED w/ accent light			
WINDSHIELD	1-in. mountain-height			
COLOR	Skye Blue			
STANDARD FEATURES	12V outlet, sport front bumper, goggle holder, hand and thumb warmers, ice scratchers, lightweight mountain brake disc, vertical steering, tether switch, handlebar bag, mountain storage bag, lightweight mountain seat (manual start only)			

## PRO KIT

- Pro Mountain Bumper Handlebar Bag
- Mountain Pack



