



RIOT X



NEXT GENERATION
8000 C-TEC2 ENGINE

ALPHA ONE SINGLE-BEAM
REAR SUSPENSION

AMS FRONT ADJUSTABLE
SUSPENSION

RIOT X

RIOT WITH AN X FACTOR.

The RIOT X offers unmatched versatility and now features the revolutionary ALPHA ONE single-beam rear suspension to handle any terrain. With the combination of AMS front suspension and ALPHA ONE rear suspension, the RIOT X is the ultimate backcountry sled.

KEY FEATURES

- 794cc C-TEC2 engine
- 165 Class Horsepower
- Team Rapid Response Clutch
- ALPHA ONE Rear Suspension
- AMS Front Suspension
- Reinforced Running Boards
- 146" Track Length
- 2.6" Power Claw Track
- Standard Push-Button Electric Start
- Vertical Steering
- Adjustable Ski Stance
- Deluxe Digital Gauge

PRO KIT

- Pro Mtn Bumper (Black)
- Handlebar Bag
- Tunnel Bag



	RIOT X 8000 ES IFP (146) 2.6	RIOT X 8000 ES (146) 2.6	RIOT X 8000 ES (146) 2.6
ENGINE			
ENGINE	8000		
TYPE	2-stroke		
DISPLACEMENT (CC)	794cc		
COOLING	Liquid		
CYLINDERS	2		
FUEL CAPACITY (GAL.)	11.7		
OIL SYSTEM CAPACITY (QUART)	3.25		
POWERTRAIN			
DRIVE CLUTCH	TEAM Rapid Response II		
DRIVEN CLUTCH	TEAM Rapid Reaction BOSS		
SUSPENSION			
FRONT SUSPENSION	Arctic Mountain Suspension (AMS)		
SKI SHOCKS	Arctic Cat® IFP 1.5	FOX 1.5 ZERO QS3 COIL-OVER	
REAR SUSPENSION	ALPHA-ONE Rear Suspension		
FRONT TRACK SHOCK	Arctic Cat IFP 1.5	FOX 1.5 ZERO QS3 COIL-OVER	
REAR TRACK SHOCK	Arctic Cat IFP 1.5	FOX 1.5 ZERO QSL COIL-OVER	
DIMENSIONS			
CHASSIS OVERALL LENGTH (IN.)	131		
CHASSIS OVERALL WIDTH (IN.)	46.5-48.5		
CHASSIS OVERALL HEIGHT (IN.)	49		
TRACK TYPE	Power Claw		
TRACK WIDTH (IN.)	15		
TRACK LENGTH (IN.)	146		
LUG (IN.)	2.60		
SKI STANCE (IN.)	39.5-41.5 Adjustable		
INSTRUMENTATION			
TYPE OF GAUGE	Deluxe Digital		
FEATURES			
STARTER	Electric push-button		
HEADLIGHTS	Dual halogen 2-bulb	LED w/ accent light	
WINDSHIELD	1" Mountain-height		
COLOR	Dynamic Charcoal / Red		Woody's Orange / Blue
STANDARD FEATURES	Tunnel Bag		



Dynamic Charcoal/
Red



Woody's Orange/Blue



WARNING: Arctic Cat snowmobiles can be hazardous to operate. Be sure to read and understand your owner's manual and please pay special attention to the safety instructions. All riders should wear a helmet, eye protection, and protective clothing. Riding and alcohol/drugs don't mix. Never attempt maneuvers beyond your capabilities. Arctic Cat recommends that all riders take a training course. For additional safety and training information, please see your dealer or call 1-800-887-2887. Vehicles shown may include options not included on base model. All materials and specifications are subject to change without notice. All specifications, claims and information contained within are based on current knowledge and readily available printed material available as of October 18, 2019. Arctic Cat® and ARS™ are trademarks or registered trademarks of Arctic Cat Inc. ©2019 Textron Specialized Vehicles Inc. All rights reserved. For more information, visit: www.arcticcat.com. 82672-G1 (Rev. 12/2019)