

# ARCTIC

# CAT



Every Arctic Cat is designed in Minnesota and assembled  
by American workers in the town of Thief River Falls.

That means your sled is built with pride,  
right in the heart of snowmobiling country.



**SNOWMOBILES**  
**2022**

Snowmobiling is serious fun. Be sure to read and understand your owner's manual and please pay special attention to the safety instructions. Arctic Cat Inc. endorses and encourages the safe use of all snowmobiles. Be careful; you can get hurt. Wear an approved helmet and don't drink and ride. Be aware of natural hazards you may encounter, allow yourself plenty of room to safely stop your snowmobile under all conditions, and maintain your equipment. Your safety is in your hands, so take care. All scenes depicted or described in this brochure were performed by professional riders under carefully controlled conditions. Leave the fancy riding to the pros; they practice for years and train very hard to make it look easy. Never attempt to duplicate these maneuvers or encourage others to do so. We care about your safety and enjoyment of the sport. All materials and specifications are subject to change without notice. All specifications, competitive specifications, claims and information contained within are based on current knowledge and readily available printed material available as of January 1, 2021. All rights reserved. Cobra™ and Ripsaw™ are trademarks of Camso Inc. Diamond Direct Drive™ is a trademark of Black Diamond, Inc. FOX®, FOX FLOAT® and FOX® ZERO are registered trademarks of FOX Racing Shox. TEAM® Rapid Response™ is a trademark of TEAM Industries. ACT™, Alpha One™, Arctic Cat®, Arctic Mountain Suspension™, Arctic Race Suspension™, ARS™, Ascender™, Arctic Wishbone Suspension™, AWS™, Bearcat®, C-TEC2™, C-TEC4™, ATAC™, Mountain Cat®, Power Claw™, ProClimb™, SLIDE-ACTION Rear Suspension™, Sno Pro®, Sno-Cross™, Team Arctic®, Thundercat®, Torque-Sensing Link™ and ZR® are trademarks or registered trademarks of Arctic Cat Inc. The Arctic Cat snowmobile brand is among the most widely recognized and respected in the industry. The company designs, engineers, manufactures and markets snowmobiles, in addition to related parts, garments and accessories under the Arctic Cat brand name. For more information, visit: [www.arcticcat.com](http://www.arcticcat.com). ARCTICCAT.COM ARCTIC CAT'S ONLINE HQ. EVERYTHING FROM MACHINES AND SPECS DOWN TO THE ACCESSORIES AND GEAR YOU NEED TO TAKE ON THE WORLD. Part #82655-63.

[arcticcat.com](http://arcticcat.com)





**A NEW ERA OF**

# TROUBLE MAKERS

FOR 60 YEARS, WE'VE SEEN WHAT KIND OF TROUBLE YOU CAN GET INTO ON A FRESH BED OF SNOW. TRAILS THAT BEG YOU TO OPEN THE THROTTLE. MOUNTAINS TO TAME. ADVENTURES TO LAST A LIFETIME. THEY'RE THE JOURNEYS EVERY ARCTIC CAT IS BUILT FOR. WE'VE BEEN RAISING HELL AND RAISING THE BAR SINCE 1962. NOW IT'S YOUR TURN.



# ALL NEW

## **THUNDERCAT® EPS** WITH ELECTRONIC POWER STEERING

The world's fastest production snowmobile gets unprecedented handling, for more control on every thrill ride.



## **RIOT X WITH ATAC™** A CROSSOVER WITH ADJUSTABLE ON-THE-FLY SUSPENSION

How do you make a true 50/50 crossover snowmobile even more versatile? With shocks that adapt as quickly as the terrain changes, at the push of a button.



## **BLAST™ XR + BLAST XR TOURING** DOUBLE FUN

BLAST is back with two new ways to double down on fun. The BLAST XR crossover takes adventure anywhere, and the two-seater BLAST XR Touring lets you bring another trouble maker along for the ride.





# CATCH US IF YOU CAN

## THE TECH NO OTHER RIDE CAN TOUCH.

Making trouble means making your own way. Nobody else builds a single-beam rear suspension, shocks that change on the fly, or a CVT like this. Because nobody else is Arctic Cat.



### ELECTRONIC EPS POWER STEERING

**ELECTRONIC POWER STEERING**  
Know what the world's most powerful production snowmobile needs? A new kind of power. We're unleashing Electronic Power Steering on the ZR® 9000 Thundercat. Speed freaks and control freaks, unite.

### ATAC SUSPENSION

#### ADJUSTABLE ON-THE-FLY SUSPENSION

The terrain can change quickly. Now you can be ready for whatever comes at you with ATAC™ Adjustable On-the-Fly Suspension. With the push-button command of three firmness settings, lockout mode and two individual rider profiles, you'll always ride on your terms.

AVAILABLE ON: MOUNTAIN CAT ALPHA ONE, RIOT X, RIOT, ZR 9000 THUNDERCAT EPS, ZR 8000

ATAC's FOX® ZERO iQS shocks feature piggyback reservoirs, three compression settings (Soft, Medium and Firm) and two custom rider profiles.



Dual LED screens and handlebar-mounted controls make it easy to adjust suspension in seconds.

### ADAPT

#### CONTINUOUSLY VARIABLE TRANSMISSION

Bring new life to every ride, with a new transmission that delivers more consistent performance, longer belt life and less maintenance.



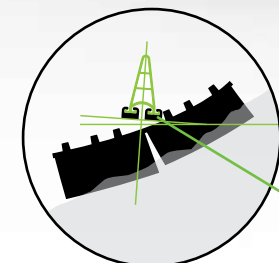
AVAILABLE ON: EVERY FULL-SIZED 2022 ARCTIC CAT

### ALPHA ONE

#### SINGLE-BEAM REAR SUSPENSION

ALPHA ONE™ unlocks the mountain with the revolutionary single-beam design for incredible maneuverability. With minimal input, you get effortless deep-snow cornering, carving, side-hilling and more. You've never felt a ride like this.

AVAILABLE ON: MOUNTAIN CAT ALPHA ONE, HARDCORE ALPHA ONE, RIOT X, BLAST M



Instead of using a traditional dual-rail suspension, ALPHA ONE has a single aluminum rail that runs right down the center of the track, delivering agility that dual-rail sleds can't match.

The single-beam design of ALPHA ONE eliminates almost all snow accumulation that weighs you down.



# BLAST

MID-SIZED



## MID-SIZED WITH A MEAN STREAK

BLAST is the right size for your next adventure: bigger than our ZR 200 youth sleds, but smaller and more nimble than a full-sized sled.

400 SINGLE-CYLINDER 2-STROKE EFI ENGINE

LIGHTWEIGHT MID-SIZED CHASSIS

UNRIVALED SUSPENSION TECHNOLOGY

TURN-KEY ELECTRIC START

Armed with a powerful, industry-first engine and a best-in-class power-to-weight ratio, the new BLAST Series packs jaw-dropping features into a mid-sized sled. That means faster turns, easier rides and fewer compromises.



## BLAST XR NEW FOR 2022

Take BLAST on the trail or maneuver through the backcountry on our first mid-sized crossover.

- > SLIDE-RAIL REAR SUSPENSION
- > DUAL-SHOCK AND ADJUSTABLE TORSION SPRINGS
- > ARCTIC MOUNTAIN FRONT SUSPENSION (AMS)
- > TURN-KEY ELECTRIC START



## BLAST XR TOURING NEW FOR 2022

Double the fun on BLAST XR Touring, a two-seater built on the mid-sized BLAST frame.

- > 2-UP SEAT
- > SLIDE-RAIL REAR SUSPENSION
- > DUAL-SHOCK, ADJUSTABLE TORSION SPRINGS AND OVERLOAD SPRINGS
- > TURN-KEY ELECTRIC START

4000  
BLAST XR

4000  
BLAST XR  
TOURING



ALPHA ONE



XTRA-ACTION



## BLAST M WITH ALPHA ONE™

Loaded with the agility of ALPHA ONE, the BLAST M is putting higher altitudes on notice.

- > ALPHA ONE SINGLE-BEAM REAR SUSPENSION
- > ARCTIC MOUNTAIN FRONT SUSPENSION
- > CHALLENGER TRACK
- > LIGHTWEIGHT ONE-PIECE TUNNEL
- > TURN-KEY ELECTRIC START

4000  
BLAST M



## BLAST ZR®

Born with the bloodline of racing champions, the BLAST ZR trail sled is ready to defy a few expectations.

- > SLIDE-RAIL REAR SUSPENSION
- > TRAIL 6 SKI
- > LIGHTWEIGHT ONE-PIECE TUNNEL
- > TURN-KEY ELECTRIC START

4000  
BLAST ZR



## BLAST LT

Handle every job on your terms, or just cut loose on the trails. The BLAST LT sport utility sled is designed to let you work hard and play even harder.

- > XTRA-ACTION REAR SUSPENSION
- > STANDARD TUNNEL RACK
- > HIGH WINDSHIELD & RAISED SEAT
- > TURN-KEY ELECTRIC START

4000  
BLAST LT



# RIOT

## CROSSOVER

Adjust to any terrain from the trail to the backcountry, with available ATAC™ Adjustable On-the-Fly Suspension. And for mountain supremacy, RIOT X packs an ALPHA ONE™ Single-Beam Rear Suspension.



### ADAPT

Our new Continuously Variable Transmission delivers better performance and longer belt life.



### RIOT X 8000

- › NEXT GENERATION 800 C-TEC2™ 165HP-CLASS ENGINE
- › ALPHA ONE SINGLE-BEAM REAR SUSPENSION
- › AVAILABLE ATAC ADJUSTABLE ON-THE-FLY SUSPENSION WITH LOCKOUT MODE
- › ATAC FEATURES FOX 1.5 ZERO IQS SKI SHOCKS AND REAR TRACK SHOCK
- › ARCTIC MOUNTAIN FRONT SUSPENSION
- › AVAILABLE FOX™ 1.5 ZERO QS3 SKI AND TRACK SHOCKS
- › AVAILABLE ARCTIC CAT IFFP 1.5 SHOCKS
- › PROCLIMB™-7 G2 MOUNTAIN SKIS
- › 2.6" POWER CLAW™ TRACK
- › PUSH-BUTTON ELECTRIC START

8000  
RIOT X

### ALPHA ONE

The single-beam design of ALPHA ONE delivers drastically improved maneuverability while eliminating snow pack that can weigh you down.

### ATAC SUSPENSION

Adjust your suspension settings instantly to get more from every second of your ride.



### RIOT 8000

- › NEXT GENERATION 800 C-TEC2 165HP-CLASS ENGINE
- › AVAILABLE ATAC ADJUSTABLE ON-THE-FLY SUSPENSION
- › ATAC FEATURES 1.5 ZERO IQS SKI SHOCKS AND 2.0 ZERO IQS REAR TRACK SHOCK
- › ARS™ II FRONT SUSPENSION
- › AVAILABLE FOX 1.5 ZERO QS3 SKI SHOCKS AND FOX 2.0 ZERO QS3 REAR TRACK SHOCK
- › LIGHTWEIGHT CROSS-ACTION REAR SUSPENSION
- › PROCLIMB-7 G2 MOUNTAIN SKIS
- › AVAILABLE ARCTIC CAT IFFP 1.5 SHOCKS
- › PUSH-BUTTON ELECTRIC START

8000  
RIOT



### RIOT 6000

- › 600 C-TEC2 125HP-CLASS ENGINE
- › ARS II FRONT SUSPENSION WITH ARCTIC CAT IFFP 1.5 SKI SHOCKS
- › LIGHTWEIGHT CROSS-ACTION REAR SUSPENSION
- › ARCTIC CAT IFFP 2.0 REAR TRACK SHOCK
- › PROCLIMB-7 G2 MOUNTAIN SKIS
- › PUSH-BUTTON ELECTRIC START

6000  
RIOT



# ALPHA

## MOUNTAIN

On the mountain, control is king. Which is why up here, Arctic Cat reigns, with a revolutionary ALPHA ONE™ Single-Beam Rear Suspension on every mountain sled. For even greater control, step up to ATAC™ Adjustable On-The-Fly Suspension.



ALPHA ONE  
ATAC  
SUSPENSION  
ADAPT

### M 8000 MOUNTAIN CAT ALPHA ONE

- › NEXT GENERATION 800 C-TEC2™ 165HP-CLASS ENGINE
- › AVAILABLE ATAC ADJUSTABLE ON-THE-FLY SUSPENSION WITH LOCKOUT MODE
- › ATAC FEATURES FOX® FLOAT 3 IQS SKI SHOCKS AND REAR TRACK SHOCK
- › AVAILABLE WITH FOX FLOAT QS3 SKI AND TRACK SHOCKS
- › ASCENDER PLATFORM
- › 3" POWER CLAW™ TRACK
- › AVAILABLE IN 154" OR 165" TRACK LENGTHS
- › AVAILABLE PUSH-BUTTON ELECTRIC START

8000  
MOUNTAIN  
CAT



ALPHA ONE  
ADAPT

### M 8000 HARDCORE ALPHA ONE

- › NEXT GENERATION 800 C-TEC2 165HP-CLASS ENGINE
- › FOX 1.5 ZERO QS3 SKI AND TRACK SHOCKS
- › ASCENDER PLATFORM
- › REINFORCED RUNNINGBOARDS AND TWO-PIECE TUNNEL
- › 2.6" OR 3" POWER CLAW TRACK
- › AVAILABLE IN 146", 154" OR 165" TRACK LENGTHS
- › AVAILABLE PUSH-BUTTON ELECTRIC START

8000  
HARDCORE

ALPHA ONE

The only single-beam rear suspension on the mountain lets you side-hill, carve through deep powder and own the backcountry.



# ZR<sup>®</sup>

## TRAIL

We've never been afraid to blaze a trail. So this year, we're giving the world's fastest production snowmobile Electronic Power Steering, making the ZR 9000 Thundercat the unquestioned pack leader. We were born on the trails, and born to make trouble.



**SLIDEACTION**  
**ATAC**  
SUSPENSION  
**ELECTRONIC**  
**EPS**  
POWER STEERING  
**ADAPT**

### ZR 9000 THUNDERCAT<sup>®</sup>

- > 200+ HP-CLASS 998cc TURBO ENGINE
- > AVAILABLE (EPS) ELECTRONIC POWER STEERING
- > AVAILABLE ATAC ADJUSTABLE ON-THE-FLY SUSPENSION
- > ATAC FEATURES 1.5 ZERO IQS SKI SHOCK AND 2.0 ZERO IQS REAR TRACK SHOCK
- > AVAILABLE FOX 1.5 ZERO QS3 SKI SHOCKS AND FOX 2.0 ZERO QS3 REAR TRACK SHOCK

- > ARS™ II FRONT SUSPENSION
- > SLIDE-ACTION REAR SUSPENSION™
- > PUSH-BUTTON ELECTRIC START

ZR THUNDERCAT  
**9000**

NEW FOR 2022

The world's fastest production snowmobile just got more untouchable. Electronic Power Steering makes this the most agile Thundercat yet.

**ELECTRONIC**  
**EPS**  
POWER STEERING



**SLIDEACTION**  
**ADAPT**

### ZR 6000/8000 RR

- > NEXT GENERATION 800 C-TEC2 165HP-CLASS ENGINE OR 600 C-TEC2 125HP-CLASS ENGINE
- > ARS II FRONT SUSPENSION
- > SLIDE-ACTION REAR SUSPENSION
- > KASHIMA-COATED FOX 1.5 ZERO QS3R SKI SHOCKS
- > KASHIMA-COATED FOX 1.5 ZERO QS3 FRONT TRACK SHOCK

- > KASHIMA-COATED FOX 2.0 ZERO QS3R REAR TRACK SHOCK
- > PUSH-BUTTON ELECTRIC START

6000/8000  
ZR RR



**SLIDEACTION**  
**ADAPT**

### ZR 6000 LIMITED

- > 600 C-TEC2 125HP-CLASS ENGINE
- > ARS II FRONT SUSPENSION
- > SLIDE-ACTION REAR SUSPENSION
- > FOX 1.5 ZERO QS3 SKI SHOCKS AND FOX 2.0 ZERO QS3 REAR TRACK SHOCK
- > PUSH-BUTTON ELECTRIC START

6000  
ZR LTD

### ZR 8000 LIMITED

- > NEXT GENERATION 800 C-TEC2™ 165HP-CLASS ENGINE
- > ARS II FRONT SUSPENSION
- > SLIDE-ACTION REAR SUSPENSION
- > AVAILABLE ATAC ADJUSTABLE ON-THE-FLY SUSPENSION WITH LOCKOUT MODE
- > ATAC FEATURES 1.5 ZERO IQS SKI SHOCKS AND 2.0 ZERO IQS REAR TRACK SHOCK
- > AVAILABLE FOX 1.5 ZERO QS3 SKI SHOCKS AND FOX 2.0 ZERO QS3 REAR TRACK SHOCK
- > ELECTRIC START



**SLIDEACTION**  
**ATAC**  
SUSPENSION  
**ADAPT**

8000  
ZR LTD



# NORSEMAN

SPORT UTILITY



There's work to be done. And when the job is over, it's time to cut loose. That's what this work-hard, play-hard vehicle is all about. It's loaded with productivity-focused features that give this trusted Arctic Cat snowmobile an extra load of work ethic.



## NORSEMAN X 8000

- › NEXT GENERATION 800 C-TEC2™ 165HP-CLASS ENGINE
- › XTRA-ACTION REAR SUSPENSION
- › PAINTED CHASSIS
- › PUSH-BUTTON ELECTRIC START

XTRA-ACTION

ADAPT

NORSEMAN  
8000

# YOUTH



Let's start the next generation of riders early with easy-to-handle snowmobiles that make them fall in love with riding with every new trail they blaze. These sleds are built for young riders—whether it's their first time in the seat (ZR 120) or their step up to trail-certified performance (ZR 200).



## ZR® 200

- › 192cc 4-STROKE ENGINE
- › SSSC TRAIL-CERTIFIED
- › LIGHTWEIGHT REAR SUSPENSION RAILS
- › 5-WAY ADJUSTABLE SHOCKS (FRONT AND REAR)
- › PAINTED CHASSIS
- › TURN-KEY ELECTRIC START



## ZR 120

- › PROVEN 123cc 4-STROKE ENGINE
- › 5-WAY ADJUSTABLE FRONT SHOCKS
- › PAINTED CHASSIS
- › HAND WARMERS
- › COBRA™ TRACK

ZR  
200

ZR  
120

TECHNOLOGY | MID-SIZED | CROSSOVER | MOUNTAIN | TRAIL | SPORT UTILITY | YOUTH | SPECS



# 2022 LINEUP



NEW

**BLAST XR**



NEW

**BLAST XR TOURING**



**BLAST M**



**BLAST LT**



**BLAST ZR**



**M 8000 MOUNTAIN CAT  
ALPHA ONE**



**M 8000 HARDCORE  
ALPHA ONE**

KEY TECHNOLOGIES (*Optional)			ALPHA ONE			ALPHA ONE, ATAC*, ADAPT	ALPHA ONE, ADAPT	
<b>COLOR OPTIONS</b>								
<b>STANDARD COLORS</b>	Dynamic Charcoal/Gold	Dynamic Charcoal/Gold	Dynamic Charcoal/Fire Red, Dynamic Charcoal/Orange	Dynamic Charcoal/Fire Red	Dynamic Charcoal/Medium Green, Dynamic Charcoal/Skye Blue	Dynamic Charcoal/Skye Blue	Orange/Black, Medium Green/Black	
<b>ENGINE</b>								
<b>ENGINE / TYPE / DISPLACEMENT / COOLING / CYLINDERS</b>	4000 Series / 2-Stroke / 397cc / Liquid / 1 Cylinder	4000 Series / 2-Stroke / 397cc / Liquid / 1 Cylinder	4000 Series / 2-Stroke / 397cc / Liquid / 1 Cylinder	4000 Series / 2-Stroke / 397cc / Liquid / 1 Cylinder	4000 Series / 2-Stroke / 397cc / Liquid / 1 Cylinder	8000 C-TEC2 / 2-Stroke / 794cc / Liquid / 2 Cylinder	8000 C-TEC2 / 2-Stroke / 794cc / Liquid / 2 Cylinder	
<b>FUEL CAPACITY / OIL SYSTEM CAPACITY</b>	11.7 gal / 3.25 qt	11.7 gal / 3.25 qt	11.7 gal / 3.25 qt	11.7 gal / 3.25 qt	11.7 gal / 3.25 qt	10.4 or 11.7 gal* / 3.25 qt	10.4 or 11.7 gal* / 3.25 qt	
<b>DRIVE CLUTCH</b>	CVTech Trailbloc	CVTech Trailbloc	CVTech Trailbloc	CVTech Trailbloc	CVTech Trailbloc	ADAPT CVT	ADAPT CVT	
<b>DRIVEN CLUTCH</b>	CVTech In Vance	CVTech In Vance	CVTech In Vance	CVTech In Vance	CVTech In Vance	ADAPT CVT	ADAPT CVT	
<b>SUSPENSION</b>								
<b>FRONT SUSPENSION</b>	Arctic Mountain Suspension (AMS)	Arctic Mountain Suspension (AMS)	Arctic Mountain Suspension (AMS)	Arctic Mountain Suspension (AMS)	Arctic Mountain Suspension (AMS)	Arctic Mountain Suspension (AMS)	Arctic Mountain Suspension (AMS)	
<b>REAR SUSPENSION</b>	Slide-Rail, Dual Shock and Adjustable Torsion Springs	Slide-Rail, Dual Shock, Adjustable Torsion Springs and Overload Springs	ALPHA ONE Rear Suspension	XTRA-ACTION Rear Suspension with Dual Shocks and Adjustable Torsion Springs	Slide-Rail, Dual Shock and Adjustable Torsion Springs	ALPHA ONE Rear Suspension	ALPHA ONE Rear Suspension	
<b>SKI SHOCKS</b>	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	FOX FLOAT 3 QS3 or FOX FLOAT 3 iQS	FOX 1.5 ZERO QS3 COIL-OVER	
<b>FRONT TRACK SHOCK</b>	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	FOX FLOAT 3 QS3 or Arctic Cat IFP 1.5	FOX 1.5 ZERO QS3 COIL-OVER	
<b>REAR TRACK SHOCK</b>	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	Hydraulic Twin Tube	FOX FLOAT 3 QSL or FOX FLOAT 3 IQSL	FOX 1.5 ZERO QSL COIL-OVER	
<b>CHASSIS &amp; TRACK</b>								
<b>CHASSIS OVERALL LENGTH / WIDTH / HEIGHT</b>	128 in. / 44-45 in. / 50.5 in.	128 in. / 46-47 in. / 50.5 in.	128 in. / 44-46 in. / 38.5 in.	128 in. / 44-45 in. / 50.5 in.	115 in. / 44-45 in. / 38 in.	132 or 137 in. / 42.5-44.5 in. / 50 in.	131/132/137 in. / 42.5-44.5 in. / 50 in.	
<b>TRACK TYPE</b>	Cobra	Ripsaw	Challenger	Cobra	Standard	Power Claw	Power Claw	
<b>TRACK WIDTH / LENGTH / LUG</b>	15 in. / 146 in. / 1.60 in.	15 in. / 146 in. / 1.25 in.	15 in. / 146 in. / 2 in.	15 in. / 146 in. / 1.60 in.	14 in. / 121 in. / 1 in.	15 in. / 154 or 165 in. / 3 in.	15 in. / 146 or 154 or 165 in. / 2.6 or 3 in.	
<b>SKI STANCE</b>	37.5-38.5 in. Adjustable	39.5-40.5 in. Adjustable	37-39 in. Adjustable	37.5-38.5 in. Adjustable	37.7-38.5 in. Adjustable	35.5-37.5 in. Adjustable	35.5-37.5 in. Adjustable	
<b>FEATURES</b>								
<b>STARTER</b>	Turn-key Electric Start	Turn-key Electric Start	Turn-key Electric Start	Turn-key Electric Start	Turn-key Electric Start	Manual or Push-Button Electric Start	Manual or Push-Button Electric Start	
<b>HEADLIGHTS</b>	Halogen 1-Bulb	Halogen 1-Bulb	Halogen 1-Bulb	Halogen 1-Bulb	Halogen 1-Bulb	LED with Accent Light	LED with Accent Light	
<b>WINDSHIELD</b>	4 in. Low-Height	15.5 in. High-Height	4 in. Low-Height	15.5 in. High-Height	4 in. Low-Height	1 in. Mountain-Height	1 in. Mountain-Height	
<b>STANDARD FEATURES</b>	Hand and Thumb Warmers, Tether Switch, Digital Gauge	Hand and Thumb Warmers, Tether Switch, Digital Gauge	Hand and Thumb Warmers, Tether Switch, Digital Gauge	Hand and Thumb Warmer, Rear Rack, Tether Switch, Digital Gauge	Hand and Thumb Warmer, Tether Switch, Digital Gauge	12V Outlet, Goggle Holder, Hand and Thumb Warmers, Ice Scratchers, Lightweight Mountain Brake Disc, Sport Front Bumper, Tether Switch, Vertical Steering, Deluxe Digital Gauge	12V Outlet, Goggle Holder, Hand and Thumb Warmers, Ice Scratchers, Lightweight Mountain Brake Disc, Sport Front Bumper, Tether Switch, Vertical Steering, Deluxe Digital Gauge	

\*11.7 gallon fuel tank offered with electric start option  
and 10.4 gallon tank offered without electric start option.

\*11.7 gallon fuel tank offered with electric start option  
and 10.4 gallon tank offered without electric start option.



# BUILD YOUR SLED

Use our new online builder  
to craft your perfect ride,  
compare options and buy.

**SNOWMOBILE BUILDER**  
arcticcat.com/build

TECHNOLOGY | MID-SIZED | CROSSOVER | MOUNTAIN | TRAIL | SPORT UTILITY | YOUTH | SPECS



# 2022 LINEUP



NEW



	RIOT X 8000	RIOT 8000	RIOT 6000	ZR 9000 THUNDERCAT	ZR 6000/8000 RR	ZR 6000/8000	NORSEMAN X 8000	ZR 200 ES	ZR 120	
<b>KEY TECHNOLOGIES</b> (*Optional)	ALPHA ONE, ATAC <sup>+</sup> , ADAPT	ATAC <sup>+</sup> , ADAPT	ADAPT	EPS <sup>+</sup> , ATAC <sup>+</sup> , ADAPT	ADAPT	ATAC <sup>+</sup> , ADAPT	ADAPT			
<b>COLOR OPTIONS</b>										
<b>STANDARD COLORS</b>	Dynamic Charcoal/Fire Red, Orange	Dynamic Charcoal/Medium Green, Dynamic Charcoal/Fire Red	Dynamic Charcoal/Medium Green	Dynamic Charcoal	Medium Green	Dynamic Charcoal/Orange, Dynamic Charcoal/Medium Green	Dynamic Charcoal/Fire Red	Fire Red, Dynamic Charcoal/Electrolime, Dynamic Charcoal/Medium Green	Medium Green	
<b>ENGINE</b>										
<b>ENGINE / TYPE / DISPLACEMENT / COOLING / CYLINDERS</b>	8000 C-TEC2 / 2-Stroke / 794cc / Liquid / 2 Cylinder	8000 C-TEC2 / 2-Stroke / 794cc / Liquid / 2 Cylinder	6000 C-TEC2 / 2-Stroke / 599cc / Liquid / 2 Cylinder	9000 C-TEC4 / 4-Stroke / 998cc / Liquid / 3 Cylinder - Turbocharged	6000 C-TEC2 / 2-Stroke / 599cc / Liquid / 2 Cylinder 8000 C-TEC2 / 2-Stroke / 794cc / Liquid / 2 Cylinder	6000 C-TEC2 / 2-Stroke / 599cc / Liquid / 2 Cylinder 8000 C-TEC2 / 2-Stroke / 794cc / Liquid / 2 Cylinder	8000 Series / 2-Stroke / 794cc / Liquid / 2 Cylinder	200 / 4-Stroke / 192cc / Air / 1 Cylinder	120 / 4-Stroke / 123cc / Air / 1 Cylinder	
<b>FUEL CAPACITY / OIL SYSTEM CAPACITY</b>	11.7 gal / 3.25 qt	11.7 gal / 3.25 qt	11.7 gal / 3.25 qt	9.9 gal / 3.8 qt	11.7 gal / 3.25 qt	11.7 gal / 3.25 qt	13.7 gal / 3.25 qt	2.2 gal / 0.6 qt	0.5 gal / 0.6 qt	
<b>DRIVE CLUTCH</b>	ADAPT CVT	ADAPT CVT	ADAPT CVT	ADAPT CVT	ADAPT CVT	ADAPT CVT	ADAPT CVT	Arctic 5.25 in. Diameter (RPM Sensing)	Arctic Centrifugal	
<b>DRIVEN CLUTCH</b>	ADAPT CVT	ADAPT CVT	ADAPT CVT	ADAPT CVT	ADAPT CVT	ADAPT CVT	ADAPT CVT	Arctic 6.75 in. Diameter (Roller Cam)	N/A	
<b>SUSPENSION</b>										
<b>FRONT SUSPENSION</b>	Arctic Mountain Suspension (AMS)	Arctic Race Suspension (ARS) II	Arctic Race Suspension (ARS) II	Arctic Race Suspension (ARS) II	Arctic Race Suspension (ARS) II	Arctic Race Suspension (ARS) II	Arctic Race Suspension (ARS)	Arctic Wishbone Suspension (AWS)	Arctic Wishbone Suspension (AWS)	
<b>REAR SUSPENSION</b>	ALPHA ONE Rear Suspension	CROSS-ACTION with 3 Wheel Rear Axle Assembly, Torque-Sensing Link Rear Arm and Adjustable Torsion Springs.	CROSS-ACTION with 3 Wheel Rear Axle Assembly, Torque-Sensing Link Rear Arm and Adjustable Torsion Springs.	SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm and Adjustable Torsion Springs.	SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm and Adjustable Torsion Springs.	SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm and Adjustable Torsion Spring	XTRA-ACTION Rear Suspension with adjustable torsion springs and Torque-Sensing Link rear arm	Slide-Rail, Adjustable Torsion Spring, Coil-Over Rear Shock	Slide-Rail, Adjustable Torsion Spring	
<b>SKI SHOCKS</b>	Arctic Cat IFF 1.5 or FOX 1.5 ZERO QS3 Coil-Over or FOX 1.5 ZERO iQS Coil-Over	Arctic Cat IFF 1.5 or FOX 1.5 ZERO QS3 or FOX 1.5 ZERO iQS	Arctic Cat IFF 1.5	FOX 1.5 ZERO QS3 or FOX 1.5 ZERO iQS	FOX 1.5 ZERO QS3R KASHIMA	FOX 1.5 ZERO QS3 or FOX 1.5 ZERO iQS	Arctic Cat IFF 1.5	Hydraulic Twin Tube	Hydraulic Twin Tube	
<b>FRONT TRACK SHOCK</b>	Arctic Cat IFF 1.5 or FOX 1.5 ZERO QS3 Coil-Over	Arctic Cat IFF 1.5	Arctic Cat IFF 1.5	Arctic Cat IFF 1.5	FOX 1.5 ZERO QS3 KASHIMA	Arctic Cat IFF 1.5	Arctic Cat IFF 1.5	N/A	N/A	
<b>REAR TRACK SHOCK</b>	Arctic Cat IFF 1.5 or FOX 1.5 ZERO QSL Coil-Over or FOX 1.5 ZERO iQSL Coil-Over	Arctic Cat IFF 2.0 or FOX 2.0 ZERO QS3 or FOX 2.0 ZERO iQS	Arctic Cat IFF 2.0	FOX 2.0 ZERO QS3 or FOX 2.0 ZERO iQS	FOX 2.0 ZERO QS3R KASHIMA	FOX 2.0 ZERO QS3 or FOX 2.0 ZERO iQS	Arctic Cat IFF 1.5	Hydraulic Twin Tube	N/A	
<b>CHASSIS &amp; TRACK</b>										
<b>CHASSIS OVERALL LENGTH / WIDTH / HEIGHT</b>	131 in. / 46.5-48.5 in. / 49 in.	132 in. / 48-49 in. / 48 in.	132 in. / 48-49 in. / 48 in.	125 in. / 48-49 in. / 52 in.	125 in. / 48-49 in. / 48 in.	125 in. / 48-49 in. / 48 in.	132 in. / 45.5-51.5 in. / 52 in.	84 in. / 35-37 in. / 36 in.	73 in. / 35-37 in. / 34 in.	
<b>TRACK TYPE</b>	Power Claw	Cobra	Cobra	Ripsaw II	Ripsaw II	Ripsaw II	Power Claw	Cobra	Cobra	
<b>TRACK WIDTH / LENGTH / LUG</b>	15 in. / 146 in. / 2.60 in.	15 in. / 146 in. / 1.35 or 1.60	15 in. / 146 in. / 1.60 or 1.35 in.	15 in. / 137 in. / 1.25 in.	15 in. / 137 in. / 1.25 in.	15 in. / 137 in. / 1.25 in.	15 in. / 153 in. / 2.25 in.	10 in. / 93 in. / 1 in.	10 in. / 67 in. / 0.75 in.	
<b>SKI STANCE</b>	39.5-41.5 in. Adjustable	41.5-43.5 in. Adjustable	41.5-43.5 in. Adjustable	42-43 in. Adjustable	42-43 in. Adjustable	42-43 in. Adjustable	35.5-41.5 in. Adjustable	29.5-31.5 in. Adjustable	29.5-31.5 in. Adjustable	
<b>FEATURES</b>										
<b>STARTER</b>	Push-Button Electric Start	Push-Button Electric Start	Push-Button Electric Start	Push-Button Electric Start	Push-Button Electric Start	Push-Button Electric Start	Push-Button Electric Start	Turn-key Electric Start	Manual	
<b>HEADLIGHTS</b>	Dual Halogen 2-Bulb or LED with Accent Light	Dual Halogen 2-Bulb or LED with Accent Light	Dual Halogen 2-Bulb	LED with Accent Light	LED with Accent Light	LED with Accent Light	Dual Halogen 2-Bulb	Halogen 1-Bulb	Halogen 1-Bulb	
<b>WINDSHIELD</b>	1 in. Mountain-Height	5.5 in. Race-Height	5.5 in. Race-Height	11 in. Mid-Height	5.5 in. Race-Height	11 in. Mid-Height	14 in. Mid-Height	4 in. Low-Height	4 in. Low-Height	
<b>STANDARD FEATURES</b>	12V Outlet, Brake Disc, Goggle Holder, Hand and Thumb Warmers, Ice Scratchers, Sport Front Bumper, Vertical Steering, Tether Switch, Deluxe Digital Gauge	12V Outlet, Hand and Thumb Warmers, Ice Scratchers, Sport Front Bumper, Standard Brake Disc, Steering, Tether Switch, Deluxe Digital Gauge	12V Outlet, Brake Disc, Hand and Thumb Warmers, Ice Scratchers, Sport Front Bumper, Standard Steering, Tether Switch, Deluxe Digital Gauge	12V Outlet, Goggle Holder, Handguards, Hand and Thumb Warmers, Heated Drivers Seat, Sport Front Bumper, Standard Brake Disc, Standard Steering, Tether Switch, Tunnel Flare, Deluxe Digital Gauge	12V Outlet, Handguards, Hand and Thumb Warmers, Sport Front Bumper, Lightweight Performance Brake Disc, Standard Steering, Tether Switch, Deluxe Digital Gauge	12V Outlet, Goggle Holder, Hand and Thumb Warmers, Sport Front Bumper, Standard Brake Disc, Standard Steering, Tether Switch, Tunnel Flare, Deluxe Digital Gauge	12V Outlet, Goggle Holder, Hand and Thumb Warmers, Sport Front Bumper, Standard Brake Disc, Standard Steering, Tether Switch, Tunnel Flare, Deluxe Digital Gauge	Hand and Thumb Warmers, Front Sport Bumper, Tow Hitch, Rear Rack, Tether Switch, 12V Outlet, Deluxe Digital Gauge	Brake Disc, Hand and Thumb Warmers, Steering, Tether Switch, Youth Front Bumper	Brake Disc, Hand Warmers, Safety Flag, Steering, Tether Switch, Youth Front Bumper

TECHNOLOGY | MID-SIZED | CROSSOVER | MOUNTAIN | TRAIL | SPORT UTILITY | YOUTH | SPECS