









We build sleds for every kind of rider and constantly push the envelope of performance. Now, our all-new, built-from-the-skis-up CATALYST $^{\text{m}}$ platform joins decades of industry leading designs. No matter what kind of rider you are, you'll find your next sled right here.



Get more details on the CATALYST platform at arcticcat.com/catalyst





THE ALL-NEW

CATALYST REVOLUTIONIZING RIDING

The CATALYST™ platform is much more than just aggressive, cutting-edge looks. Its technological advancements set it apart from anything you've ridden before. Go beneath the surface and see how this leap in performance – which has been years in the making – changes everything.



Get more details on the CATALYST platform at arcticcat.com/catalyst



OUTSTANDING DURABILITY

An ultra-high-strength steel, one-piece chassis with an aluminum tunnel provides rock-solid support in a compact body for improved ergonomics. The all-new design includes improved weld joints on the chassis to mitigate stress, resulting in stronger, more efficient components, which are easier to service.



EASY MAINTENANCE

Accessing key components, such as belts, the oil reservoir and coolant, is nearly effortless. You'll experience less rope wear with the new recoil rope routing. Even the seat is easily removed for quick access to the battery compartment.

STYLE AND PERFORMANCE

The CATALYST platform sleds look both sleek and aggressive, yet the advanced design goes much deeper than the appearance. In addition to a new, more aerodynamic body, the panels themselves were reengineered to provide seamless transitions in the body to further streamline each sled.

IMPROVED COOLING

The all-new heat exchanger in the CATALYST platform features a fin profile that provides the maximum surface area for improved cooling performance, even in low-snow conditions. The snow flap design on the trail and crossover models offers better cooling performance no matter what trail conditions you face.



With revised body panels, a tapered tunnel, a reengineered fuel tank, a redesigned seat and optimal rider geometry, the CATALYST platform minimizes fatigue, giving you greater confidence and control. The redesigned running boards and composite toe stops will decrease vibrations in your feet.





CATALYST

ATACH

ATACH ACCESSORY SYSTEM

ATACH by Arctic Cat revolutionizes the rider experience, allowing users to customize their vehicle more quickly and easily than ever before. Standard on the CATALYST platform, this all-new system is seamlessly integrated onto the tunnel and is completely secure. Simply snap your accessories into place — no unsightly rivets or bolts here. ATACH also features key locks that allow you to secure a variety of bags and accessories onto your sled. Plus, the rugged, high-strength composite design is built to stand up against the harshest conditions. With ATACH, you'll have everything you need for any adventure.

AVAILABLE ON: M 600, RIOT 600, ZR 600, ZR 600 R-XC



H • Pr • Lift to • Replace

HOW TO INSTALL

- Open the dust covers, if equipped
- Set the accessory over the desired mounting location and drop the interlocking features into place
- Slide the accessory forward until both sides cllick into position, securing it to the vehicle
- If utilized, use the provided key in the lock to prevent theft

HOW TO REMOVE

- Unlock with the provided key to disable theft-prevention
- Press and hold the button on both sides and slide the accessory rearward
- Lift the accessory from the vehicle
- Replace the dust covers, if equipped



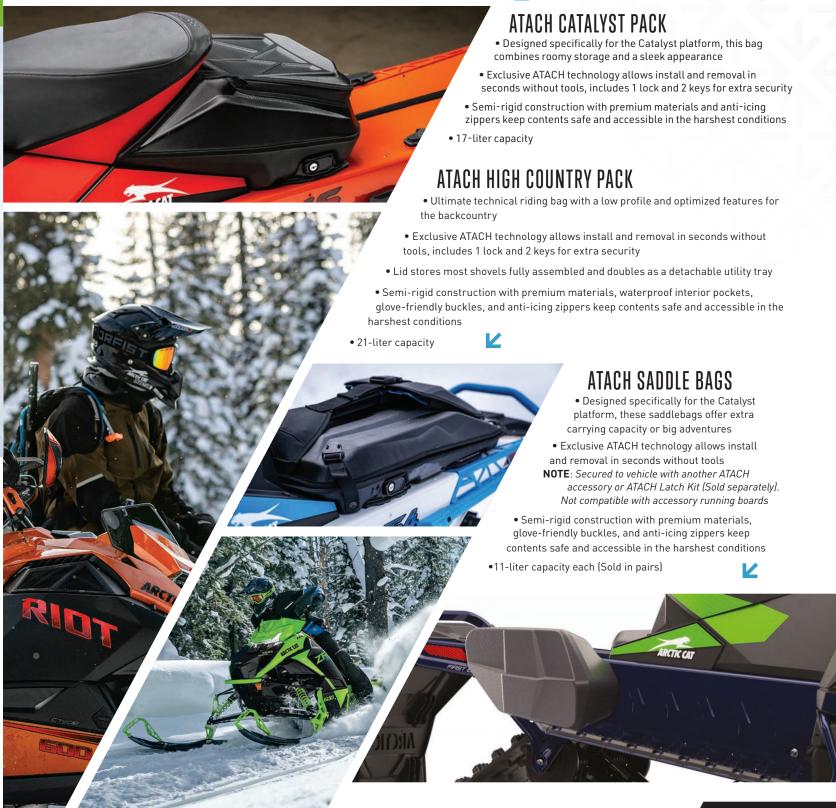
Get more details on the CATALYST platform at arcticcat.com/catalyst





Add and remove accessories on your sled in seconds, revolutionizing how you

customize your ride. This rugged, high-strength composite design is suited for the harshest conditions and requires no modification, fasteners or tools. With ATACH, it doesn't matter if you're in the showroom, at home or out on the trail - it's easier than ever to configure accessories.



ADVANCED ARCTIC CAT TECHNOLOGY

MORE REASOI SHARE THE RI

Finding new ways to give you an incredible riding experience is what we do. We push the limits, making changes both big and small, so that every time you're riding an Arctic Cat, it's a ride worth sharing.



ALPHA®

SINGLE-BEAM REAR SUSPENSION

Maneuver your sled and carve tighter with less effort than riders on conventional, dual-rail snowmobiles. As the industry's only lightweight, single-beam design, the ALPHA ONE® suspension provides an unprecedented level of agility, designed to help you move around the mountain like a pro.

AVAILABLE ON: M 600, M 8000 MOUNTAIN CAT, M 8000 HARDCORE, BLAST $^\circ$ M 4000, RIOT X 8000



The terrain can change in a hurry. With ATAC® Adjustable-On-the-Fly Suspension, you can adapt just as quickly without having to get off your snowmobile to manually adjust the shocks. With the push of a button, you can choose between two customizable rider profiles, three firmness settings and engage lockout mode.





GARMIN GPS

Our Garmin™ Tread® GPS kit lets you experience the fun and togetherness of snowmobiling like never before. Featuring a bright, high-resolution 5.5" touch screen, this optional GPS aftermarket kit comes preloaded with terrain maps, navigational tools and group ride technology to keep everyone connected.

AVAILABLE ON: ALL MID-SIZED AND FULL-SIZED SNOWMOBILES

*Not available in Canada





CONTINUOUSLY VARIABLE TRANSMISSION

ADAPT™ provides a smoother takeoff with consistent power delivery at slow speeds for a better overall ride. It's all thanks to an idler bearing that keeps belt temperatures down, helping belts stay tighter at all speeds. This truly one-of-a-kind self-adjusting clutch stands as yet another industry-exclusive Arctic Cat offering.

AVAILABLE ON: EVERY FULL-SIZED SLED



ELECTRONIC POWER STEERING (EPS)

Speed and control meet to give you greater confidence, superior handling and less fatigue. Arctic Cat was the first to put EPS on our high-performance, turbocharged sleds for an unmatched level of steering ease and comfort.

AVAILABLE ON: RIOT 9000, ZR® 9000 RR AND ZR 9000 THUNDERCAT®



"UNBELIEVABLE. ← OUTSTANDING RIDE. A WHOLE 'NOTHER LEVEL."

JIM E. | MINOCQUA, WI

"SO MUCH MORE MANEUVERABILITY."

SARA T. | WASILLA, AK



MOUNTA



EXPLORE NEW HEIGHTS

Our all-new CATALYST™ platform M 600 mountain sled responds instantly to every input. Because it takes less effort to corner, cut and maneuver, it makes you the deciding factor on the mountain. It joins a lineup where Arctic Cat already reigns supreme, thanks to the ALPHA ONE® Single-Beam Rear Suspension on all of our mountain sleds.





ALPHA | ADAPT M 8000 MOUNTAIN CAT



Pushing the limits is part of the fun, and the Mountain Cat offers thrills for everyone, from backcountry first-timers to master boondockers getting into deep snow.

- > C-TEC2 794cc, 165HP-class engine delivers clean, responsive and powerful 2-stroke performance.
- > Power Claw™ Track is available in 146" with 2.6" lug, 154" with 2.6" lug to match your riding style.
- > ALPHA ONE Single-Beam Rear Suspension provides enhanced maneuverability and flotation in deep snow.



M 8000 HARDCORE



Take on big climbs and grab bigger air. If you're craving the extreme and ready to outdo the rest of your crew, the Hardcore is your ride.

- > C-TEC2 794cc, 165HP-class engine delivers clean, responsive and powerful 2-stroke performance.
- > FOX® 1.5 ZERO QS3/QSL Coil-Over Ski and Track Shocks offer fade-free performance and smooth riding in the bumps.
- ALPHA ONE Single-Beam Rear Suspension provides enhanced maneuverability and flotation in deep snow.

CATALYST



M 600

ALPHA ADAPT ATACH

This lightweight new design gives you unmatched agility and the ability to stay on top of the snow for complete control no matter where on the mountain your next ride takes you.

- > All-new CATALYST platform offers enhanced maneuverability, control and comfort.
- > Upgraded C-TEC2™ 599cc, 600-series engine with 125-class horsepower lets you keep up with the best of them.
- > Arctic Cat M Belt Drive provides a lightweight, low-maintenance drive system that efficiently gets power to the track.
- > AWS 36" front suspension utilizes a mountain-specific design that allows riders to maneuver confidently around obstacles.
- > Optimized centerline vertical steering for technical mountain riding with ease.

CROSSOVER



CATALYS



RIOT 600

ADAPT ATAL ATACH

You are in total control on the CATALYST platform RIOT 600. With handling that's lighter and more responsive than anything you've ever ridden, you'll find excitement around every turn.

- > All-new CATALYST platform offers enhanced maneuverability, control and comfort.
- > Upgraded C-TEC2™ 599cc, 600-series engine with 125-class horsepower lets you keep up with the best of them.
- > AWS 39" front suspension with ratio-steering brings unmatched control and maneuverability to every ride.
- > Centerline variable ratio steering for the performance of power steering without the weight.

ANY TERRAIN, ANY TIME

The all-new RIOT 600 CATALYST™ sled has advanced rider geometry with lighter, tighter steering that makes you a more confident rider. With Arctic Cat's crossover sleds, you get the superior control and unrivaled flexibility to make each ride a thrill.



RIOT 9000







Whether you love flying down trails or exploring unridden backcountry, RIOT sleds bring the excitement.

- > C-TEC4™ 998cc Turbo with 200HP-class engines provide power options for everyone.
- > Available ATAC® Adjustable On-the-Fly Suspension with three modes allows you to adjust to the terrain with a push of a button.
- > ARS™ II front suspension and CROSS-ACTION rear suspension offer a smoother ride, better cornering on-trail and excellent weight transfer off-trail.



RIOT X 8000



ALPHA | ADAPT

Riding in deep snow may be your first love, but with the versatile RIOT X you've got everything you need to conquer the trail, too.

- > C-TEC2 794cc, 165HP-class engine delivers clean, responsive and powerful 2-stroke engine performance.
- ${f > ALPHA\,ONE}^{\circ}\,{f Single-Beam\,Rear\,Suspension}\,{f brings\,more}$ maneuverability in the backcountry.
- > AMS front suspension with 40" wide ski stance and sway bar provides better trail manners without giving up deep snow maneuverability.

TRAIL

LKK LLL

ADVENTURE WILL FIND YOU

The CATALYST™ platform ZR 600 R-XC deliver a combination of lightweight agility and trail performance that's like nothing you've experienced before. They're just the latest additions to a lineup that's never been afraid to blaze trails, including the ZR Thundercat®, the world's fastest production snowmobile.



CATALYST



ZR 600 R-XC

SUBERCTION ADAPT ATACH

The toughest terrain requires a sled that's incredibly agile, easy to control and just as tough as the terrain its taking on. That's why cross-country racers and aggressive trail riders will turn to the CATALYST platform ZR 600 R-XC.

- > All-new CATALYST platform offers enhanced maneuverability,
- > Upgraded C-TEC2 599cc, 600-series engine with 125-class horsepower lets you keep up with the best of them.
- > R-XC SLIDE-ACTION™ rear suspension with adjustable rear coupling delivers a wide range of transfer control.
- $> FOX^{\circ}$ QS3R ski and rear track shock and QS3 front track shock provides adjustable shock settings based on terrain and riding style to increase confidence and control.



ZR 9000 THUNDERCAT

7

When speed is your thing, there's just one choice. The ZR Thundercat is the world's fastest production snowmobile, giving you an experience nothing else can match.

ADAPT ATAL POUR STEERING

- > C-TEC4™ turbocharged 998cc 3-cylinder engine delivers instant 200-class horsepower that keeps you way ahead of the pack.
- > Electronic power steering provides optimal handling and less rider fatigue.
- > ATAC® Adjustable On-the-Fly Suspension allows you to adjust to the terrain with a push of a button.



YOUTH



IT'S LOVE AT FIRST RIDE

Your first Arctic Cat will transform you into a lifelong rider. With the perfect combination of power, control and safety features, these sleds will set the standard and ignite a life-long passion.



ZR 200

When your adventurous young rider has outgrown the backyard and is ready to tackle a trail or tag along with you, upgrade them to the ZR 200.

- > SSCC trail certification makes it legal to ride on public trails where applicable with a certified snowmobiler.
- > 192cc fan-cooled, single-cylinder 4-stroke engine delivers extra fun out on the trail.
- > Longer track and tunnel, higher seat and handlebar and five front and rear spring adjustment settings mean this sled is designed for transitional riders.

















	M 600	M 8000 HARDCORE	M 8000 MOUNTAIN CAT	RIOT 600
KEY TECHNOLOGIES (†Optional)	ADAPT, ALPHA ONE, ATACH	ADAPT, ALPHA ONE	ADAPT, ALPHA ONE	ADAPT, ATACH
COLOR OPTIONS				
STANDARD COLORS	Black	Skye Blue	Skye Blue	Black or Sunset Orange
ENGINE				
ENGINE / TYPE / DISPLACEMENT / COOLING / CYLINDERS	600 Series / 2-Stroke / 599cc / Liquid / 2 Cylinder	8000 Series / 2-Stroke / 794cc / Liquid / 2 Cylinder	8000 Series / 2-Stroke / 794cc / Liquid / 2 Cylinder	600 Series / 2-Stroke / 599cc / Liquid / 2 Cylinder
FUEL CAPACITY / OIL SYSTEM CAPACITY	39.3 L / 2.8 L	39.3 L / 3.1 L	44.3 L / 3.1 L	39.3 L / 2.8 L
DRIVE CLUTCH	ADAPT	ADAPT	ADAPT	ADAPT
DRIVEN CLUTCH	ADAPT	ADAPT	ADAPT	ADAPT
SUSPENSION				
FRONT SUSPENSION	Arctic Wishbone Suspension (AWS) 36	Arctic Mountain Suspension (AMS) 36	Arctic Mountain Suspension (AMS) 36	Arctic Wishbone Suspension (AWS) 39
REAR SUSPENSION	ALPHA ONE Rear Suspension	ALPHA ONE Rear Suspension	ALPHA ONE Rear Suspension	CROSS-ACTION with 3 Wheel Rear Axle Assembly, Torque-Sensing Link Rear Arm, and Adjustable Torsion Springs
SKI SHOCKS	Arctic Cat IFP 1.5	FOX 1.5 ZERO QS3 COIL-OVER	FOX FLOAT 3 QS3	Arctic Cat IFP 1.5
FRONT TRACK SHOCK	Arctic Cat IFP 1.5	FOX 1.5 ZERO QS3 COIL-OVER	FOX FLOAT 3 QS3	Arctic Cat IFP 1.5
REAR TRACK SHOCK	Arctic Cat IFP 1.5	FOX 1.5 ZERO QS3 COIL-OVER	FOX FLOAT 3 QSL	Arctic Cat IFP 2.0
CHASSIS & TRACK				
CHASSIS OVERALL LENGTH / WIDTH / HEIGHT	122 in. or 126.5 in. / 42-44 in. / 50 in.	128 in. or 132 in. / 42.5-44.5 in. / 50 in.	128 in.	130.5 in. / 48-49 in. / 49 in.
TRACKTYPE	PowerClaw	PowerClaw	PowerClaw	Hurricane (1.75)
TRACK WIDTH / LENGTH / LUG	15 in. / 146 in. or 154 in. / 2.6 in.	15 in. / 146 in. or 154 in. 2.6 in. or 3.0 in.	15 in. / 146 in. / 2.6 in.	15 in. / 146 in. / 1.75 in.
SKISTANCE	35-37 in. Adjustable	35.5-37.5 in. Adjustable	35.5-37.5 in. Adjustable	38-40 in. Adjustable
FEATURES				
STARTER	Electric Push-Button (Manual Available on Select Models)	Manual	Electric Push-Button or Manual	Electric Push-Button
HEADLIGHTS	LED	LED with Accent	LED with Accent	LED
WINDSHIELD	N/A	1 in. Mountain-Height	1 in. Mountain-Height	6 in. Low-Height
STANDARD FEATURES	12v Outlet, Sport Front Bumper, Goggle Holder, Hand & Thumb Warmers, Front/Short Tunnel Heat Exchanger, Ice Scratchers, Standard Brake Disc, Vertical Steering, ATACH 4-Point Latching System, Mountain Seat, Tether Switch, Visor Plug-Ins	12v Outlet, Sport Front Bumper, Goggle Holder, Handlebar Bag, Hand & Thumb Warmers, Front/ Short Tunnel Heat Exchanger, Ice Scratchers, Lightweight Mountain Brake Disc, Vertical Steering, Mountain Storage Bag, Lightweight Mountain Seat, Tether Switch	12v Outlet, Sport Front Bumper, Goggle Holder, Handlebar Bag, Hand & Thumb Warmers, Front/ Long Tunnel Heat Exchanger, Ice Scratchers, Lightweight Mountain Brake Disc, Vertical Steering, Mountain Storage Bag, Lightweight Mountain Seat, Tether Switch	Sway Bar, 12v Outlet, Sport Front Bumper, Goggle Holder, Hand & Thumb Warmers, Front/Long Tunnel Heat Exchanger, Ice Scratchers, Standard Brake Disc, Standard Steering, ATACH 4-Point Latching System, Trail Seat, Tether Switch, Visor Plug-Ins

NEW CATALYST











	RIOT X 8000	RIOT 9000	ZR 600 R-XC	ZR 9000 THUNDERCAT	ZR 200
	ADAPT, ALPHA ONE	ADAPT, ATAC†, EPS	ADAPT, ATACH	ADAPT, ATAC†, EPS	
	Medium Green	Medium Green	Medium Green	Black Magic	Medium Green
iid	8000 Series / 2-Stroke / 794cc / Liquid / 2 Cylinder	9000 Series / 4-Stroke / 998cc / Liquid / 3 Cylinder - Turbocharged	600 Series / 2-Stroke / 599cc / Liquid / 2 Cylinder	9000 Series / 4-Stroke / 998cc / Liquid / 3 Cylinder - Turbocharged	200 Series / 4-Stroke / 192cc / Air / 1 Cylinder
	44.3 L / 3.1 L	37.5 L / 3.4 L	39.3 L / 2.8 L	37.5 L / 3.4 L	8.3 L / 0.56 L
	ADAPT	ADAPT	ADAPT	ADAPT	Arctic 5.25-in. diameter - RPN sensing
	ADAPT	ADAPT	ADAPT	ADAPT	6.75-in. diameter Arctic - rolle cam
)	Arctic Mountain Suspension (AMS) 40	Arctic Race Suspension (ARS) II with ATAC 42	Arctic Wishbone Suspension (AWS) 42	Arctic Race Suspension (ARS) II with ATAC 42	Arctic Wishbone Suspension (AWS)
r nk	ALPHA ONE Rear Suspension	CROSS-ACTION with 3 Wheel Rear Axle Assembly, Torque-Sensing Link Rear Arm, Adjustable Torsion Springs and ATAC	SLIDE-ACTION with 4 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, Adjustable Torsion Springs, and ATAC Suspension	Slide-Rail, Adjustable Torsion Spring, Coil-Over Rear Shock
	FOX 1.5 ZERO QS3 COIL-OVER	FOX 1.5 ZERO iQS	FOX QS3R Black Ano	FOX 1.5 ZERO iQS	Hydraulic Twin Tube
	FOX 1.5 ZERO QS3 COIL-OVER	Arctic Cat IFP 1.5	F0X 1.5 QS3	Arctic Cat IFP 1.5	N/A
	FOX 1.5 ZERO QSL COIL-OVER	FOX 2.0 ZERO iQS	FOX 2.0 ZERO QS3	FOX 2.0 ZERO iQS	Hydraulic Twin Tube
	131 in. / 46.5-48.5 in. / 49 in.	132 in. / 48-49 in. / 48 in.	126 in. / 48-49 in. / 48 in.	125 in. / 48-49 in. / 52 in.	84 in. / 35-37 in. / 36 in.
	PowerClaw	Challenger	Cobra	BackCountry	Cobra
	15 in. / 146 in. / 2.6 in.	15 in. / 146 in. / 2.0 in.	15 in. / 137 in. / 1.375 in.	15 in. / 137 in. / 1.75 in.	10 in. / 93 in. / 1.0 in.
	39.5-41.5 in. Adjustable	41.5-43.5 in. Adjustable	41.25-42.25 in. Adjustable	42-43 in. Adjustable	29.5-31.5 in. Adjustable
	Electric Push-Button	Electric Push-Button	Electric Push-Button or Manual	Electric Push-Button	Electric Turn-Key
	LED with Accent	LED with Accent	LED	LED with Accent	Halogen 1-Bulb
	1 in. Mountain-Height	5.5 in. Race-Height	6 in. Low-Height	11 in. Mid-Height	4 in. Low-Height
el	Sway Bar, 12v Outlet, Sport Front Bumper, Goggle Holder, Hand & Thumb Warmers, Front/Long Tunnel Heat Exchanger, Ice Scratchers, Lightweight Mountain Brake Disc, Vertical Steering, Mountain Storage Bag, Mountain Seat, Tether Switch	Sway Bar, 12v Outlet, Sport Front Bumper, Goggle Holder, Hand & Thumb Warmers, Front/Long Tunnel Heat Exchanger, Heated Driver's Seat, Ice Scratchers, Standard Brake Disc, Electronic Power Steering, Mid Tunnel Bag, Mountain Seat, Tether Switch	Sway Bar, 12V Outlet, Sport Front Bumper, Goggle Holder, Hand & Thumb Warmers, Handguards, Front/Long Tunnel Heat Exchanger, Standard Brake Disc, Standard Steering, 3.5 in. Handlebar Riser, ATACH 4-Point Latching System, Trail Seat, Tether Switch, Visor Plug-Ins	Sway Bar, 12v Outlet, Sport Front Bumper, Goggle Holder, Hand & Thumb Warmers, Team Arctic Handguards, Front/Long Tunnel Heat Exchanger, Heated Driver's Seat, Standard Brake Disc, Electronic Power Steering, Mid Tunnel Bag, High Performance Seat, Tether Switch, Tunnel Flare, Visor Plug-Ins	Youth Front Bumper, Hand Warmers, Standard Brake Dis Standard Steering, Youth 201 Seat, Tether Switch



FIND THE RIGHT RIDE

We have sleds for every type of rider. Tell us what kind you are, and we'll steer you toward the perfect match.



BUYER'S GUIDE arcticcat.com











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, 2023. All rights reserved. Cobra™ and Ripsaw™ are trademarks of Camso Inc. FOX°, FOX FLOAT° and FOX° ZERO are registered trademarks of FOX Racing Shox. Garmin is a trademark of Garmin Ltd. or its subsidiaries. ADAPT™, Alpha One®, Arctic Cat®, $CATALYST^{\text{IM}}, C\text{-}TEC2^{\text{IM}}, C\text{-}TEC4^{\text{IM}}, CVTEC^{\text{IM}}ATAC^{\circ}, Mountain Cat^{\circ}, Power Claw^{\text{IM}}, ProClimb^{\text{IM}}, SLIDE-ACTION Rear Suspension^{\text{IM}}, SLIDE-ACTIO$ $Sno\ Pro^{\circ}, Sno\ -Cross^{\text{TM}}, Team\ Arctic^{\circ}, Thundercat^{\circ}, Torque\ -Sensing\ Link^{\text{TM}}\ and\ ZR^{\circ}\ Norseman^{\circ}\ and\ BLAST^{\circ}\ are\ trademarks\ or\ trademark\ or\ trademark$ $registered\ trademarks\ of\ Arctic\ Cat\ Inc.\ The\ Arctic\ Cat\ snow mobile\ brand\ is\ among\ the\ most\ widely\ recognized\ and\ respected$ 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. Offerings and features are subject to change without notice. For more information, visit: www.arcticcat.com. ARCTICCAT.COM ARCTIC CAT'S ONLINE HQ. EVERYTHING FROM MACHINES AND SPECS DOWN TO THE ACCESSORIES AND GEARYOU NEED TO TAKE ON THE WORLD. Part #82655-65.

arcticcat.se/arcticcat.no/arcticcat.fi

