THANK YOU FOR GIVING US THE BEST REASON IN THE WORLD TO KEEP BUILDING THEM.

THE MOST EXCITING PLACES ON EARTH ARE COVERED IN SAND, DIRT, ROCKS AND SNOW. WHAT'S EVEN BETTER IS THAT YOU HAVE THE PASSION TO GO THERE. OUR COMMITMENT TO YOU IS TO BUILD MACHINES PERFECTLY ADAPTED TO THESE ENVIRONMENTS. IT'S A GREAT JOB. WE GET TO DO WHAT WE LOVE - CREATE THE FINEST SNOWMOBILES, SIDE BY SIDES AND ATVS FOR PEOPLE WHO SHARE OUR PASSION, LIKE YOU. NOTHING ELSE NEEDS TO BE SAID - EXCEPT THANK YOU. BECAUSE OF YOU WE CONTINUE TO BUILD THEM.



mobiling 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 mobiles. 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 safety stop your snowmobile 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 tions. 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 injoyment 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 ledge and readily available printed material available as of January 1, 2013. 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 Race Suspension. Side-Action Rear Suspension. Son Pro. SpeedRack. Torque Control Link, Tuin Spar. World's Fastest Snowmobiles. XT. Tordemarks of Arctic Cat Inc., 601 Brooks Avenue South. This Private Falls. MN: 56701. Privated in the ILS A





At Arctic Cat, we're always improving our snowmobiles to provide the best performance and experience. That's why the specifications for 2014 model Arctic Cat snowmobiles in this brochure at the time of printing are subject to change without notice. See your deater for details.



technologies to keep your sled in







SUSPENSION COMPARISON



Gravity is the force of nature that makes riding fun. How you manipulate it is up to you and the suspension package you choose: The RR is stiff. The Sno Pro® is firm. The LXR is soft. Take a minute to acquaint yourself with the finer points of each. Just remember, every painstaking detail exists to enhance your ability to use gravity in a way that rocks your world.

SLIDE-ACTION REAR SUSPENSION

under torque over bumps, you still have a free acting front arm. As the rear transfer blocks are engaged, the front arm drops down, allowing the track to reach for the next bump. The sled remains smooth and in control. In the corners rider feedback is equally smooth and precise.



THREE SUSPENSION PACKAGES. THREE WAYS TO MANIPULATE GRAVITY.



TRIANGULATED A-ARM ATTACHMENT POINTS

to strength. Also, the shock load is angled back toward the rider's mass, providing ample shock reaction. Maximum valve and spring control allow for better cornering and better ride contro



BALL JOINTS

better feedback to the rider. The right amount of over dips and chatter bumps, allowing the sled to handle and steer without restriction.



ARCTIC DRIVE SYSTEM

The Arctic Drive System™ features a lightweight magnesium chain case. The design incorporates a large driven clutch, optimal clutch spacing and is tunable.





process for higher quality and consistency

OPERATING TEMPS

for less friction and extended durability

ADDITIONAL CLUTCH VENTING

TOROUE CONTROL LINK

maintains a rigid connection between the engine and the jackshaft maintaining perfect alignment of the drive and driven clutches for optimal performance



The 8000 H.O. 2-stroke engine remains a performance and mountain favorite. 160+ horsepower makes it the most powerful 800 engine in the industry. A new knock sensor increases your range of fuel options.



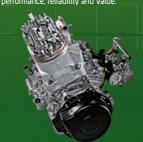


predecessor. The electronic oil pump can





performance. It's the right combination of



The value-focused 565cc, 2-stroke, fan-cooled carbureted engine is powerful, durable and



THE ENGINE DEFINES THE SLED'S PERSONALITY AND PURPOSE.

For 2014 we usher in the new model year with a new engine naming system. In order of horsepower we begin with the 9000 series, followed by the 8000, 7000, 6000 and 5000. Also note the return of the 2-stroke 500 and the fan-cooled 570. Two brand-new highly anticipated engines highlight the 2014 lineup. The 600 C-TEC2, otherwise known as the 6000 series, has arrived after nearly four years in development. The 7000, an all-new C-TEC4" engine, is a whole new standard of performance, efficiency and reliability. How do you choose the one for you? If having too many choices clouds your judgment, sit down with an Arctic Cat gear head, aka your dealer, and hash it out.

I PLEDGE MY HORSEPOWER TO YOUR CAUSE.





For riders who want plush, here you go. This ZR has electric start, push-button reverse, a rear storage bag, mid-height windshield, heated seat (4-strokes) and the deluxe digital gauge.



This machine is renowned for its aggressive ski shocks. And this year you get the new FOX FLOAT® 3 shocks featuring improved valve access for easier pressure adjustments. Also new this year, the Sno Pro gets the Arctic Cat (IFP) gas shock on the rear suspension. Plus this model sports the deluxe digital gauge and low-height windshield. Aggressive Sno Pro graphics need no introduction.



The Limited is packed with all the aggressive Sno Pro features including FOX FLOAT 3 shocks up front and the new Arctic Cat (IFP) rear shocks. It has the race-height windshield and limited-edition graphics. It also comes with the rear storage bag, a goggle holder, heated seat (4-strokes) and electric start.



Here it is. The ultimate racing package: aggressive FOX X EVOL" shocks, low-height windshield, RR race-inspired graphics and those unmistakable race colors. And no one can overlook that Slide-Action Rear Suspension" sporting FOX® Zero Pro piggyback shocks.

VISIT **Arcticcat.com** to see All available color options.







ENVY THOSE WHO ARE DESTINED TO OWN ONE. This model showcases the lightweight, ultra-stout ProCross chassis hosting the ARS" front suspension (with new, lightweight spindles and FOX FLOAT 3 shocks) and the Slide-Action Rear Suspension, creating a performance sled that carves corners and swallows bumps like nothing of its kind.



THE C-TEC2 6000 ENGINE

DUAL-STAGE INJECTION · OPEN-WINDOW PISTONS · ELECTRONIC OIL METERING · 125-CLASS HORSEPOWER · 10 LBS. LIGHTER THAN THE PREVIOUS 600 · KNOCK SENSOR · SUPERIOR ENGINE COMPONENT LUBRICATION





DUAL-STAGE INJECTION. At lower engine RPMs, the system injects fuel directly into the combustion chamber, on top of the piston. At higher engine RPMs, fuel is also injected into the crankcase area and to the transfer ports, improving the fuel/air transfer time for added efficiency while also lubricating vital engine components.

C-TEC2 OIL HAS BEEN SPECIALLY FORMULATED JUST FOR THIS ENGINE Apart from incredible fuel/oil ratios, outstanding wear protection, excellent detergency and low smoke and smell, the oil's unique viscosity makes it the easiest cold starting oil in the industry.





story of some of our greatest achievements to date.





FOX Zero Pro (IFP) front shocks and the Cobra" track. It's everyone's favorite get-on-and-go sled.

SNO PRO RACE CHASSIS

Light, nimble and durable, the Sno Pro race chassis is made to attack all the bumps and jumps the wooded trail serves up. The strong triangular chassis design takes punishment without so much as flinching.



AWS FRONT SUSPENSION The AWS VIII front

suspension wouldn't be complete without its distinctive A-arms credited for great handling and cornering. The FOX Zero Pro (IFP) shocks deserve a pile of credit, too, as they absorb and cushion bump after bump.



RACE SLIDE-ACTION REAR SUSPENSION

Slide-Action movement keeps the suspension active. While coupling under torque over bumps, the rear suspension still has a free acting front arm, allowing you to meet bumps and dips with smooth balance and control.



128-INCH COBRA TRACK Maximum

traction equals maximum acceleration. This 15" x 128" Cobra track with 1.25" lugs has the bite of an angry pit bull.







FOUR KINDS FOR EVERY KIND OF CROSSOVER RIDER.





machine that excels on

both the trail and in

the powder.



TRACK LENGTH	137" Ripsaw II	141" Cobra	141" Cobra	141" Power Claw
LUG LENGTH	1.25"	1.352"	1.6"	2.25"
TERRAIN	Trail	Trail/Off-Trail	Trail/Off-Trail /Powder	Off-Trail/Powder
HANDLEBAR SETUP	Conventional Steering With 5.5" Riser	Conventional Steering With 5.5" Riser	Conventional Steering With 5.5" Riser	Vertical Steering With 2" Riser (Turbo) Telescoping Handlebar (8000)
SEAT	Trail Seat	Trail Seat	Trail Seat	Mountain Seat
IDEAL FOR	The rider who likes long	The rider who wants the	The rider needing a	The crossover rider who

performance and comfort to

turn every ride into the next

great adventure.

PROCROSS SLIDE-ACTION REAR SUSPENSION

Slide Action keeps the suspension active, so while you're coupling under

torque over bumps, you still have a free-acting front arm. As the rear transfer blocks are engaged, the front arm follows the bump, keeping your skis firmly planted. The sled remains smooth and in control. In the corners rider feedback is equally smooth and precise.

PROCLIMB FASTRACK REAR SUSPENSION

The ProClimb FasTrack rear suspension design is strategically simple — engineered to eliminate snow and ice buildup, thus keeping the sled tremendously lightweight and agile. It features a tri-hub rear axle system that's durable and also lightweight. The Arctic Cat (IFP) front arm shocks provide an ultrasmooth ride while the FOX FLOAT 2 rear arm shock lets you dial your ride in.



TRACK WITH THIS

track comfort in a trail

performance sled.

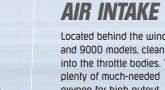
For deeper powder, we have the High Country with its longer 141" Power Claw track with 2.25" lugs mounted to the ProClimb chassis. On the other end of the crossover spectrum is the XF, harnessing the agility of the ProCross chassis. This one is sporting a 137" Ripsaw™ II track with 1.25" lugs.



🚈 camoplast

STRONG, LIGHT- ** WEIGHT CHASSIS

The triangulated design has been proven on the racetrack and on the mountain. The shock mounts are designed to transfer energy to the spar assembly — the strongest point of the chassis.



Located behind the windshield on 8000 and 9000 models, clean air flows directly into the throttle bodies. This provides plenty of much-needed oxygen for high output and turbo engines. More oxygen means maximum throttle response at any altitude



goes deep when the powder

calls and demands the grip

of a mountain sled.



XF LXR

Why not have it all? The XF LXR comes with ultra-plush features like electric start, push-button reverse, rear storage bag, mid-height windshield, heated seat (4-strokes) and deluxe digital/analog gauge. Up front you get the Arctic Race Suspension" with Arctic Cat (IFP) shocks and sway bar. All XF LXRs get the FasTrack Slide-Action suspension with tri-hub axle system and Arctic Cat (IFP) shocks.



The adventure bike of steds, this machine is offered with three engine choices: the 7000 4-stroke, the 8000 2-stroke and the almighty 9000 4-stroke Turbo. Built on the ultra-rigid ProClimb chassis, it's equipped with the Arctic Race Suspension (ARS), FasTrack Rear Suspension with FOX FLOAT 2 shock, Arctic Drive System* and a 141" Cobra track sporting 1.352" lugs and a 3.0" pitch. It also gets new lightweight spindles, a new race-version master cylinder, a new driven clutch featuring larger fins for a cooler belt temperature and a more comfortable seat.



If the idea is to go places few people get to go, the Cross Country* lets you write your own ticket. The ProClimb chassis is fitted with the 15" x 141" x 1.6" Cobra track. Up front you get the new FOX FLOAT 3 shocks with easier adjustability. And behind you there's the FasTrack Rear Suspension featuring the FOX FLOAT 2 shock. Among its many features, you'll find electric start (4-strokes) and push-button reverse. The Cross Country gets the low-height windshield and a deluxe digital/analog gauge.







When we say Sno Pro on this XF, we mean here's a taste of what you get: more aggressive FOX FLOAT 3 ski shocks with sway bar up front, a 2-inch-diameter Arctic Cat (IFP) rear shock, deluxe digital/analog gauge, low-height windshield and head-turning Sno Pro graphics.

XF LIMITED 9000

Lots of features to talk about. Here's just a sampling. The Limited has all the aggressive XF Sno Pro features including FOX FLOAT 3 shocks with sway bar up front, a 2-inch-diameter Arctic Cat (IFP) rear shock, low-height windshield and a deluxe digital/analog gauge — plus, it comes with a storage bag and goggle holder, a heated seat (4-strokes) and electric start. The head-turning limited-edition graphics hardly need mentioning.



How do you tell one XF from another? Get out your tape measure. The XF High Country gets the beefy 141" Power Claw track with 2.25" lugs and 3.0" pitch. Up front you get the new FOX FLOAT 3 shocks. And behind you there's the FasTrack Rear Suspension with FOX FLOAT 2 shock. There are lots of standard features including hand and thumb warmers, push-button reverse, fixed vertical steering on the 9000 Turbo and telescoping handlebar on the 8000.



Want to really stand out? The High Country Limited gets a special paint job and distinctive graphics. Here's a snapshot of some more features: rear storage bag, goggle holder, 141" Power Claw track with 2.25" lugs, mountain seat, hand and thumb warmers, push-button reverse, vertical steering (9000) and telescoping handlebar (8000).

VISIT **Arcticcat.com** to see All available color options.



PROCLIMB CHASSIS This chassis

is made for the mountains. It's extremely light thanks to the triangulated upper spar assembly design, which in spite of its lack of heft creates tremendous strength and durability. The shock mounts transfer energy directly to the spar assembly, the strongest point of the chassis. Rider ergonomics are ideal.

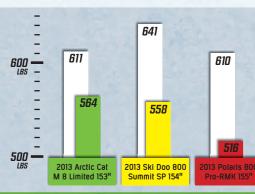


TRIANGULATED A-ARM ATTACHMENT POINTS

attachment geometry creates a strong, durable structure. It also creates a swept-back attachment point, giving the sled a shorter nose, thus a better attack angle for deeper dips and ruts.



OTHERS CLAIM TO BE LIGHTER.



But go for a ride and the truth comes out. The ProClimb is designed specifically to reduce ice and snow buildup. The hood and console aerodynamically move snow away from the sled. Wide a-arm spacing reduces area for ice and snow attachment, eliminating build up in the front suspension. This year our shorter heat exchanger and powder-coated tunnel prevents accumulation on the tunnel unlike on the competitor's machines. While they're being dragged down by up to 47 more pounds of snow and ice,* our sleds fly high and dry all day long. Take another 18 pounds off the 2014 models, and the advantage is clearly ours.

TO SEE THE TEST, VISIT ARCTICCAT.COM





NOW 18 POUNDS LIGHTER



FOX FLOAT 3 SHOCKS

FOX FLOAT 3 shocks are made for extreme riding. These aggressive shocks use pressurized air inside a unique sealed inner chamber. They are extremely durable and featherlight.



AIR FLOW

High, protected intakes allow clean air to flow through the throttle bodies directly into the engine. Constant airflow keeps the engine running smoothly and efficiently.



LIGHTWEIGHT SKID FRAME

The skid frame's strategically cutout design makes it lighter while refusing to sacrifice durability or strength.

Designed to discard snow and ice, this increases flotation and helps the sled become even more nimble and flickable in the deep stuff.



TAPERED TUNNEL DESIGN

The tapered tunnel design follows the form of your legs' natural position, giving you better body control and more comfort during stand-up riding. Large cutouts in the running boards reduce snow buildup.



GAS TANK AND SEAT

In our 2-stroke 8000s, the gas tank is placed farther forward for better mass centralization. The seat is shorter and shallower, which makes maneuvering from one side to the other effortless. Plus allowing for underseat storage.



The 9000 Turbo 4-stroke dishes out an amazing 177 horsepower regardless of elevation. The altitude compensator maintains the same intake manifold pressure at high elevations as it does at sea level, eliminating altitude's power-draining effects.



VERTICAL STEERING

The handlebar rotates flat, not down, creating better leverage.
The 8000 Sno Pro and Limited models get a telescoping handlebar. Adjust it higher for deeper powder. Or take it down for less-extreme riding.





26 *Results based on Arctic Cat real-world mountain weight test.

NSERIES



All the essentials. Up front, you get the ARS coupled with Arctic Cat (IFP) shocks. Behind you, coil-over rear shocks provide preload adjustment and unsurpassed ride quality.



The list is long: aggressive FOX FLOAT 3 ski shocks, lightweight FOX FLOAT rear skid, Power Claw track, deluxe digital/analog gauge, Sno Pro graphics and vertical steering post with telescoping handlebar on the 8000.



When it comes to backcountry, Amber knows a thing or two. And one thing she knows for certain is Arctic Cat mountain sleds are built for the backcountry. Amber Holt runs Backcountry Basics and chooses only Arctic Cat sleds to instruct new and experienced riders the art of backcountry riding.



You bet there's a limited edition. Here's what it comes with: FOX FLOAT 3 ski shocks, Power Claw track, tunnel bag, heated seat (9000), vertical steering post/telescoping handlebar (8000) and amazing graphics. Get it with or without electric start.

VISIT **Arcticcat.com** to see All available color options





M SERIES

WHERE OTHERS SEE A MOUNTAIN, YOU SEE A PODIUM. Behold the HCR, the fastest

production mountain machine on earth. Unaffected by altitude, the turbocharged 4-stroke sends 177 horsepower to a massive 85 Durometer, 162" track sporting tall 2.6" lugs and a 3.0" pitch. 2-stroke purists will insist on the 8000 Series power plant. What will you do with 160+ HP? Point it and chute. You are a hillclimb racer, after all.



HCR HEAT EXCHANGER The shorter heat

exchanger eliminates the problem of slush and ice buildup. This can save up to 47 pounds of dead weight that you won't be dragging up the mountainside.

FOX FLOAT EVOL SHOCKS When racing

up the hill, these FOX FLOAT EVOL shocks cushion those nasty bumps and smooth out even the harshest ruts. Inside the anodized aluminum case, application-specific valving soaks up hard terrain. To fine-tune your shock action, simply turn the rebound adjuster.

TAPERED TUNNEL Adjusts to your legs' natural

position. This gives you better foot position and more comfort while riding standing up.

POWER CLAW TRACK The 85 Durometer

Power Claw track boasts our tallest 2.6" lugs. The M 9000 gets the 162." The M 8000 gets the 153." This track is designed to do many things, including getting you up the hill faster than any other track can, period.

ADJUSTABLE SKI STANCE A wide 42"-43"

adjustable ski stance on the M 8000 HCR makes this sled incredibly stable and secure while blasting up the mountain.

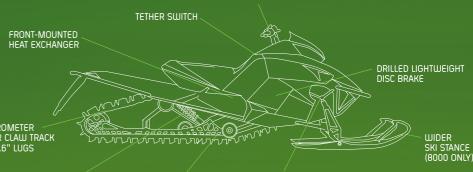






PROCLIMB M HCR FEATURES

LIGHTWEIGHT VERTICAL STEERING



FOX FLOAT EVOL SHOCKS

FOX FLOAT SHOCK

ICE SCRATCHERS





TWIN SPAR CHASSIS

It's the only chassis worthy of a sled designed to go the distance in ultimate style and comfort. The Twin Spar" chassis featuring Body-Saving Ride technology is made up of two box-aluminum spars triangulated with the steering supports and tunnel spars. Self-piercing rivet construction ensures joint rigidity and long-lasting strength.



ACT DIAMOND DIRECT DRIVE

The ACT" Diamond Direct Drive" gearcase allows you to achieve lower track speed at clutch engagement without sacrificing top speed. It's powerful, ruggedly built and extremely reliable — it has all the makings of a legendary drive system.



This 1056cc Turbo 4-stroke engine produces an industry-leading 177 HP.

The response is instant. Power delivery is smooth. Electronic fuel injection makes starting your sled effortless, even at the highest elevations and in the coldest temperatures.





2-UP DETACHABLE SEAT

The adjustable backrest and handholds are a couple more details that go into creating this first-class ride. TZI models feature heated rider and passenger hand warmers. When you're riding solo, turn the latch and off comes the seat. Now you've got the room to gear up for a serious expedition.



STORAGE BAGS

There are three easy-to-remove compartments to store anything you need — water, snacks, gloves, you name it. Remove the passenger seat and the center bag expands to give you even more storage space.



PUSH-BUTTON REVERSE

For 2014, all touring models have electronic push-button reverse. Just hit the button and backwards you go.



HEATED SEATS

Want to see a snowmobiler grin from ear to ear? Watch what happens when you flip the switch on those heated driver and passenger seats (4-stroke models). This kind of luxury is a winner with every rider we know.



DELUXE GAUGE

It's nice to stay connected to your machine, and that's what this deluxe gauge does. You can choose between digital and analog readouts. There's an odometer, trip meter, speed, engine hour, clock, fuel level indicator, reverse and warning lights.

AWS VII FRONT SUSPENSION

Considering this machine's grand scale, the AWS VII suspension provides excellent handling and remarkable cornering ability. It's another reason this sted is perfect for those excursions that go for days on end.



The Slide-Action Rear Suspension incorporates a U-shaped front arm slot that fits over a shaft bolted across the tunnel. This creates a half-inch of sliding movement. The half-inch keeps the front arm from torque locking and helps keep the skis planted during acceleration.











Be it work or play, the Bearcat® 570 harbors a FasTrack Slide-Action Rear Suspension, adjustable torsion springs, hydraulic twin tube front-arm shock, 2" diameter rear-arm shock, detachable passenger seat and a 15" x 151" x 1.25" track.



The Bearcat XT" comes equipped with a 20" x 154" x 1.375" track with articulating rear suspension, AWS VII front suspension with hydraulic twin tube shocks, adjustable torsion springs and a detachable passenger seat.



The world-renowned Bearcat XT is totally decked out. Here's the short list: cool limited black color, luggage bag, 20" x 154" x 1.375" track with articulating rear suspension, AWS VII front suspension, adjustable torsion springs and a third seat.



Nothing grooms like the Groomer Special. This machine is equipped with a front receiver-mounted winch, rear light bar with floodlight and beacon, 20" x 154" x 1.375" track, lower gear ratio, an auxiliary radiator, handlebar-mounted activator switches, rear hitch and rear power outlet.

VISIT **Arcticcat.com** to see All available color options



ARTICULATING REAR SUSPENSION

For articulating motion, simply loosen the springs. An articulating suspension is great for backing up and overall maneuverability. If you want a straight-rail suspension, simply tighten the springs. The straight-rail setup is ideal for towing and hauling heavy loads.



XT TRACK
The XT's massive 20" x 154" x 1.375" track means business — and play. This track gives you excellent traction, great flotation and a ride so smooth you'll want to turn a daylong outing into a weeklong tour.

WIDER SKIS Excellent flotation is a necessity. The 8-inch wide skis are made for deep powder. The sled's lightweight design and deeper keel provide superior steering control. Note how the rear ski tips up for better backing in deeper snow.

BEARCAT SPEEDRACK The SpeedRack®

converts easily, allowing you to commission your sled for whatever job you have. You can even add an optiona third seat. When you're riding solo, pull the passenger seat and add a gear bag or cargo rack.











Value and fun run in the family. This machine has a fan-cooled 2-stroke engine tasked with making sure the good times are well-powered. The F570 features the Twin Spar chassis, ACT Diamond Direct Drive, AWS VII front suspension and Slide-Action Rear Suspension. You also get hand and thumb warmers.



When it comes to fun, the F5 is a go-getter. That 499cc, 2-stroke engine is not to be underestimated. This sled, while a great value, is the whole package. You get the Twin Spar chassis, ACT Diamond Direct Drive, AWS VII front suspension, Slide-Action Rear Suspension, and even hand and thumb warmers.



Every rider's story has a beginning. And most of them start here. The ZR 120 features a fan-cooled 4-stroke engine, fully operational suspension, front and rear bumpers, and a durable aluminum chassis. It also comes with a tall safety flag and tether stop switch.



















LINEUP				R		
LINCIP		70 COOO EL TICDE	ZR 7000 LXR	ZR 8000 LXR		ZR 9000 LXR
	ZR 5000 LXR	ZR 6000 EL TIGRE ZR 6000 EL TIGRE ES	ZR 7000 SNO PRO ZR 7000 LIMITED	ZR 8000 SNO PRO ZR 8000 LIMITED	ZR 8000 RR	ZR 9000 SNO PRO ZR 9000 LIMITED
ENGINE TYPE, DISPLACEMENT (CC), COOLING AND CYLINDERS	4-stroke, 1056, liquid, twin	2-stroke, 599, liquid, twin	4-stroke, 1049, liquid, triple	2-stroke, 794, liquid, twin	2-stroke, 794, liquid, twin	4-stroke, 1056, liquid, twin turbocharged
BORE X STROKE (MM)	98 x 70	73.8 x 70	82 x 62.2	85 x 70	85 x 70	98 x 70
LUBRICATION	Dry sump	Electronic injection	Dry sump	Oil injection	Oil injection	Dry sump
IGNITION	Full transistor/coil at plug	3D sequential fire, throttle position sensor	Digital T.C.I. with throttle position sensor	3D with throttle position sensor	3D with throttle position sensor	Full transistor
CARBURETION	48 mm dual throttle body EFI	47 mm dual throttle body batteryless EFI	3 x 41 mm fuel injection	46 mm dual throttle body batteryless EFI	46 mm dual throttle body batteryless EFI	46 mm single throttle body EFI
EXHAUST	Stainless steel muffler	APV with tuned pipe, pipe sensor and stainless steel muffler	3-into-1 stainless steel pipe with stainless steel muffler	APV with tuned pipe, pipe sensor and stainless steel muffler	APV with tuned pipe, pipe sensor and ceramic-coated muffler	Turbocharger with stainless steel muffler
FUEL CAPACITY (GAL.)	10.6	12	10.6	12	12	10.6
DRIVE CLUTCH	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)
DRIVEN CLUTCH	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)
DRIVE SYSTEM	Arctic Drive System	Arctic Drive System	Arctic Drive System	Arctic Drive System	Arctic Drive System	Arctic Drive System
BRAKES	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Race radial master cylinder hydraulic brake / race disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft
FRONT SUSPENSION	Arctic Race Suspension with Arctic Cat (IFP) shocks and sway bar	Arctic Race Suspension with FOX FLOAT 3 shocks and sway bar	Arctic Race Suspension with sway bar and Arctic Cat (IFP) shocks (LXR), FOX FLOAT 3 shocks (Sno Pro, Limited)	Arctic Race Suspension with sway bar and Arctic Cat (IFP) shocks (LXR), FOX FLOAT 3 shocks (Sno Pro, Limited)	Arctic Race Suspension with FOX FLOAT X EVOL shocks with compression and rebound adjustability and sway bar	Arctic Race Suspension with sway bar and Arctic Cat (IFP) shocks (LXR), FOX FLOAT 3 shocks (Sno Pro, Limited)
FRONT TRAVEL (IN.)	10	10	10	10	10	10
REAR SUSPENSION	FasTrack Slide-Action Rear Suspension with tri-hub rear axle system, coupling blocks, Torque Sensing Link, adjustable torsion springs, Arctic Cat (IFP) shocks	FasTrack Slide-Action Rear Suspension with tri-hub rear axle system, coupling blocks, Torque Sensing Link, adjustable torsion springs, Arctic Cat (IFP) shocks (2" dia. rear shock)	FasTrack Slide-Action Rear Suspension with tri-hub rear axle system, coupling blocks, Torque Sensing Link, adjustable torsion springs, Arctic Cat (IFP) shocks (LXR), 2" dia. rear shock (Sno Pro, Limited)	FasTrack Slide-Action Rear Suspension with tri-hub rear axle system, coupling blocks, Torque Sensing Link, adjustable torsion springs, Arctic Cat (IFP) shocks (LXR), 2" dia. rear shock (Sno Pro, Limited)	FastTrack Slide-Action Rear Suspension with tri-hub rear axle system, coupling blocks, Torque Sensing Link, adjustable torsion springs, FOX Zero Pro Piggyback front and rear shocks with adjustable dampening	FasTrack Slide-Action Rear Suspension with tri-hub rear axle system, coupling blocks, Torque Sensing Link, adjustable torsion springs, Arctic Cat (IFP) shocks (LXR), 2" dia. rear shock (Sno Pro, Limited)
REAR TRAVEL (IN.)	13.5	13.5	13.5	13.5	13.5	13.5
OVERALL LENGTH X WIDTH (IN.)	118 x 48	118 x 48	118 x 48	118 x 48	118 x 48	118 x 48
SKI STANCE (IN.)	42-43 adjustable	42-43 adjustable	42-43 adjustable	42-43 adjustable	42-43 adjustable	42-43 adjustable
SKI TYPE (IN.) / RUNNER TYPE	Trail 6" / dual skag w/carbide	Trail 6" / dual skag w/carbide	Trail 6" / dual skag w/carbide (LXR, Limited) Single skag w/carbide (Sno Pro)	Trail 6" / dual skag w/carbide (LXR, Limited) Single skag w/carbide (Sno Pro)	Trail 6" / Single skag w/carbide	Trail 6" / dual skag w/carbide (LXR, Limited) Single skag w/carbide (Sno Pro)
TRACK WIDTH X LENGTH X LUG (IN.)	15 x 129 x 1.00 Ripsaw II / 2.86" pitch	15 x 129 x 1.25 Ripsaw / 2.86" pitch	15 x 129 x 1.25 Ripsaw / 2.86" pitch	15 x 129 x 1.25 Ripsaw / 2.86" pitch	15 x 129 x 1.25 Ripsəw / 2.86" pitch	15 x 129 x 1.25 Ripsaw / 2.86" pitch
STANDARD FEATURES	Push-button reverse, dual halogen headlight (2-bulb), front bumper, adjustable handlebar, deluxe digital/analog gauge, electric gas gauge, low oil light, coolant overheat light, clock, high/low hand 6 thumb warmers, accessory outlet, mid-height windshield, electric start, rear storage bag, heated seat	Push-button reverse, dual halogen headlight (2-bulb), front bumper, adjustable handlebar, deluxe digital gauge, electric gas gauge, low oil light, coolant overheat light, clock (ES), high/low hand & thumb warmers, belt holder, accessory outlet, mid-height windshield, electric start (ES), air pump	Push-button reverse, dual halogen headlight (2-bulb), front bumper, adjustable handlebar, deluxe digital gauge, electric gas gauge, low oil light, coolant overheat light, clock, high/low hand 6 thumb warmers, accessory outlet, low-height windshield (Sno Pro, Limited), mid-height windshield (LXR), electric start, rear storage bag (LXR, Limited), heated seat (LXR, Limited), air pump (Sno Pro, Limited), goggle holder (Limited)	Push-button reverse, dual halogen headlight (2-bulb), front bumper, adjustable handlebar, deluxe digital gauge, electric gas gauge, low oil light, coolant overheat light, clock (LXR, Limited), high/low hand 6 thumb warmers, accessory outlet, low-height windshield (Sno Pro, Limited), mid-height windshield (LXR), electric start (LXR, Limited), rear storage bag (LXR, Limited), air pump (Sno Pro, Limited), goggle holder (Limited)	Push-button engine reverse, dual halogen headlight (2-bulb), front bumper, adjustable handlebar, deluxe digital/analog gauge, electric gas gauge, low oil light, coolant overheat light, high/low hand & thumb warmers, belt holder, accessory outlet, low-height windshield, air pump, tether switch	Push-button reverse, dual halogen headlight (2-bulb), front sport bumper, adjustable handlebar, deluxe digital/analog gauge, electric gas gauge, low oil light, coolant overheat light, clock, high/low hand 6 thumb warmers, accessory outlet, low-height windshield (Sno Pro, Limited), mid-height windshield (LXR), electric start, heated seat (LXR, Limited), air pump (Sno Pro, Limited), goggle holder (Limited)
OPTIONAL FEATURES	2-up seat, tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, front sport bumper, premium shocks	2-up seat, tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, front sport bumper, premium shocks	2-up seat, tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, front sport bumper, premium shocks, storage bags (Sno Pro), heated seat (Sno Pro)	2-up seat, tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, front sport bumper, premium shocks, storage bags (Sno Pro), electric start (Sno Pro)	2-up seat, tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, hand guards, front sport bumper, storage bags, electric start	2-up seat, tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, premium shocks, storage bags (Sno Pro)
AVAILABLE COLORS	Green or Black	Black	Green or Black (LXR) Green or Orange (Sno Pro) Orange or White (Limited)	Green or Black (LXR) Green or Orange (Sno Pro) Orange or White (Limited)	Green	Green or Black (LXR) Green or Orange (Sno Pro) Orange or White (Limited)























CU14	70				VE					2.03.020020031331111.	
LINEUP	Z ii	XF 7000 LXR XF 7000 SNO PRO XF 7000 LIMITED	XF 7000 CROSSTOUR XF 7000 CROSS COUNTRY SNO PRO	XF 8000 LXR XF 8000 SNO PRO XF 8000 LIMITED	XF XF 8000 CROSSTOUR XF 8000 CROSS COUNTRY SNO PRO	XF 8000 HIGH COUNTRY SNO PRO XF 8000 HIGH COUNTRY LIMITED	XF 9000 LXR XF 9000 SNO PRO XF 9000 LIMITED	XF 9000 CROSSTOUR XF 9000 CROSS COUNTRY SNO PRO	XF 9000 HIGH COUNTRY SNO PRO XF 9000 HIGH COUNTRY LIMITED	M 8000 (153) M 8000 SNO PRO (153 & 162) M 8000 LIMITED (153 & 162) M 8000 LIMITED ES (153 & 162)	M 8000 HCR (153)
ENGINE TYPE, DISPLACEMENT (COOLING AND CYLIND	* **	4-stroke, 1056, liquid, triple	4-stroke, 1049, liquid, triple	2-stroke, 794, liquid, twin	2-stroke, 794, liquid, twin	2-stroke, 794, liquid, twin	4-stroke, 1056, liquid, twin turbocharged	4-stroke, 1056, liquid, twin turbocharged	4-stroke, 1056. liquid, twin turbocharged	2-stroke, 794, liquid, twin	2-stroke, 794, liquid, twin
BORE X STROKE (M	MM) 98 x 70	82 x 62.2	82 x 62.2	85 x 70	85 x 70	85 x 70	98 x 70	98 x 70	98 x 70	85 x 70	85 x 70
LUBRICA7	TION Dry sump	Dry sump	Dry sump	Oil injection	Oil injection	Oil injection	Dry sump	Dry sump	Dry sump	Oil injection	Oil injection
IGNIT	TION Full transistor	Digital T.C.I. with throttle position sensor	Digital T.C.I. with throttle position sensor	3D with throttle position sensor	3D with throttle position sensor	3D with throttle position sensor	Full transistor	Full transistor	Full transistor	3D with throttle position sensor	3D with throttle position sensor
CARBURE?	TION 46 mm single throttle body EFI	3 x 41 mm fuel injection	3 x 41 mm fuel injection	46 mm dual throttle body batteryless EFI	46 mm dual throttle body batteryless EFI	46 mm dual throttle body batteryless EFI	46 mm single throttle body EFI	46 mm single throttle body EFI	46 mm single throttle body EFI	46 mm dual throttle body batteryless EFI	46 mm dual throttle body batteryless EFI
EXHA	UST Turbocharger with stainless steel muffler	3-into-1 stainless steel pipe with stainless steel muffler	3-into-1 stainless steel pipe with stainless steel muffler	APV with tuned pipe, pipe sensor and stainless steel muffler	APV with tuned pipe, pipe sensor and ceramic-coated muffler	APV with tuned pipe, pipe sensor and stainless steel muffler	Turbocharger with stainless steel muffler	Turbocharger with stainless steel muffler	Turbocharger with stainless steel muffler	APV with tuned pipe, pipe sensor and stainless steel muffler	APV with tuned pipe, pipe sensor and ceramic- coated muffler
FUEL CAPACITY (G	iAL.) 10.6	10.6	10.6	12	12	12	10.6	10.6	10.6	12 (Std, ES) / 11.5 (SP, Ltd)	11.5
DRIVE CLU	TCH Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)
DRIVEN CLU	TCH 10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)
DRIVE SYST	TEM Arctic Drive System	Arctic Drive System	Arctic Drive System	Arctic Drive System	Arctic Drive System	Arctic Drive System	Arctic Drive System	Arctic Drive System	Arctic Drive System	Arctic Drive System	Arctic Drive System
BRA	Race radial master cylinder hydraulic brake / Race disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft
FRONT SUSPENS	Arctic Race Suspension with FOX FLOAT X EVOL shocks with compression and rebound adjustability and sway bar	Arctic Race Suspension with sway bar and Arctic Cat (IFP) shocks (LXR), FOX FLOAT 3 shocks (Sno Pro, Limited)	Arctic Race Suspension with sway bar and Arctic Cat (IFP) shocks (CT), FOX FLOAT 3 shocks (CC)	Arctic Race Suspension with sway bar and Arctic Cat (IFP) shocks (LXR), FOX FLOAT 3 shocks (Sno Pro, Limited)	Arctic Race Suspension with sway bar and Arctic Cat (IFP) shocks (CT), FOX FLOAT 3 shocks (CC)	Arctic Race Suspension with FOX FLOAT 3 shocks and sway bar	Arctic Race Suspension with sway bar and Arctic Cat (IFP) shocks (LXR), FOX FLOAT 3 shocks (Sno Pro, Limited)	Arctic Race Suspension with sway bar and Arctic Cat (IFP) shocks (CT), FOX FLOAT 3 shocks (CC)	Arctic Race Suspension with FOX FLOAT 3 shocks and sway bar	Arctic Race Suspension with Arctic Cat (IFP) shocks (Std), FOX FLOAT 3 shocks (SP, Ltd, Ltd ES)	Arctic Race Suspension with FOX FLOAT EVOL shocks
FRONT TRAVEL	(IN.) 10	10	10	10	10	10	10	10	10	9	9
REAR SUSPENS	FasTrack Slide-Action Rear Suspension with tri-hub rear axle system, coupling blocks, Torque Sensing Link, adjustable torsion springs, FOX Zero Pro Piggyback front and rea shocks with adjustable dampening	rear shock (Sno Pro, Limited)	FasTrack Rear Suspension with tri-hub rear axle system, FOX FLOAT 2 rear-arm shock, Arctic Cat (IFP) front-arm shock	FasTrack Slide-Action Rear Suspension with tri-hub rear axle system, coupling blocks, Torque Sensing Link, adjustable torsion springs, Arctic Cat (IFP) shocks (LXR), 2" dia. rear shock (Sno Pro, Limited)	FasTrack Rear Suspension with tri-hub rear axle system, FOX FLOAT 2 rear-arm shock, Arctic Cat (IFP) front-arm shock	FasTrack Rear Suspension with tri-hub rear axle system, FOX FLOAT 2 rear-arm shock, Arctic Cat (IFP) front-arm shock	FasTrack Slide-Action Rear Suspension with tri-hub rear axle system, coupling blocks, Torque Sensing Link, adjustable torsion springs, Arctic Cat (IFP) shocks (LXR), 2" dia. rear shock (Sno Pro, Limited)	FasTrack Rear Suspension with tri-hub rear axle system, FOX FLOAT 2 rear-arm shock, Arctic Cat (IFP) front-arm shock	axle system, FDX FLOAT 2 rear-arm shock, Arctic Cat (IFP) front-arm shock	M Rear Suspension with tri-hub rear axle system, Arctic Cat (IFP) shock on front arm, coil over Arctic Cat shock on rear arm (Std), FOX FLOAT 2 shock on rear arm (SP, Ltd, Ltd ES)	M Rear Suspension with tri-hub rear axle system and rail braces, Arctic Cat (IFP) shock on front arm, FOX FLOAT 2 shock on rear arm
REAR TRAVEL	(IN.) 13.5	13.5	14.5	13.5	14.5	14.5	13.5	14.5	14.5	15.5 (153) / 16.5 (162)	15.5
OVERALL LENGTH X WIDTH ((IN.) 118 x 48	125 x 48	125 x 48	125 x 48	125 x 48	125 x 48	125 x 48	125 x 48	125 x 48	125 x 44 (153) / 130 x 44 (162)	125 x 48
SKI STANCE	(IN.) 42-43 adjustable	42-43 adjustable	42-43 adjustable	42-43 adjustable	42-43 adjustable	42-43 adjustable	42-43 adjustable	42-43 adjustable	42-43 adjustable	38-39 adjustable	42-43 adjustable
` '	YPE Trail 6" / Single skag w/carbide	Trail 6" / dual skag w/carbide (LXR, Limited) single skag w/carbide (Sno Pro)	Mountain 6" / dual skag w/carbide (CT) Mountain 6" / single skag w/carbide (CC)	Trail 6" / dual skag w/carbide (LXR, Limited) single skag w/carbide (Sno Pro)	Mountain 6" / dual skag w/carbide (CT) Mountain 6" / single skag w/carbide (CC)	Mountain 6" / single skag w/carbide	Trail 6" / dual skag w/carbide (LXR, Limited) single skag w/carbide (Sno Pro)	Mountain 6" / dual skag w/carbide (CT) single skag w/carbide (CC)	Mountain 6" / single skag w/carbide	Mountain 6" / single skag w/carbide	HCR 6" deep keel / single skag w/carbide
TRACK WIDTH X LENGTH X LUG	(IN.) 15 x 129 x 1.25 Ripsaw / 2.86" pitch	15 x 137 x 1.25 Ripsaw II / 2.86" pitch	15 x 141 x 1.352 (CT) Cobra / 3.00" pitch 15 x 141 x 1.6 (CC) Cobra / 3.00" pitch	15 x 137 x 1.25 Ripsaw II / 2.86" pitch	15 x 141 x 1.352 (CT) Cobra / 3.00" pitch 15 x 141 x 1.6 (CC) Cobra / 3.00" pitch	15 x 141 x 2.25 Power Claw / 3.00" pitch	15 x 137 x 1.25 Ripsaw II / 2.86" pitch	15 x 141 x 1.352 (CT) Cobra / 3.00" pitch 15 x 141 x 1.6 (CC) Cobra / 3.00" pitch	15 x 141 x 2.25 Power Claw / 3.00" pitch	15 x 153 or 162 x 2.25 (Std) Power Claw / 3.00" pitch 15 x 153 or 162 x 2.6 (SP, Ltd, Ltd ES) Power Claw / 3.00" pitch	15 x 153 x 2.60 (85 Durometer) Power Claw / 3.00" pitch
	RES Push-button reverse, dual halogen headlight (2-bulb), front sport bumper, adjustable handlebar, deluxe digital/analog gauge, electric gas gauge, low oil light, coolant overheat light, clock, high/low hand & thumb warmers, belt holder, accessory outlet, low-height windshield, electric start, air pump, tether switch	outlet, low-height windshield (Sno Pro, Limited), mid-height windshield (LXR), electric start, rear storage bag (LXR, Limited), heated seat (LXR, Limited), air pump (Sno Pro, Limited), goggle holder (Limited)	low hand & thumb warmers, belt holder (CC), altimeter, accessory outlet, mid-height windshield (CT), low-height windshield (CC), electric start, rear storage bag (CT), air pump, front sport bumper (CT), heavy-duty MRP rear bumper (CT), cargo rack (CT), mirrors (CT)	Push-button engine reverse, dual halogen headlight (2-butb), front bumper, adjustable handlebar, deluxe digital/analog gauge, electric gas gauge, low oil light, coolant overheat light, clock (LXR, Limited), high/low hand 6 thumb warmers, belt holder (Sno Pro), altimeter, accessory outlet, low-height windshield (Sno Pro, Limited), mid-height windshield (LXR), electric start (LXR, Limited), rear storage bag (LXR, Limited), air pump (Sno Pro, Limited), goggle holder (Limited)	electric gas gauge, low oil light, coolant overheat light, clock (CT), high/low hand 6 thumb warmers, belt holder (CC), altimeter, accessory outlet, mid-height windshield (CT), low-height windshield (CC), electric start (CT), rear storage bag (CT), air pump (CC), front sport bumper (CT), heavy-duty MRP rear bumper (CT), cargo rack (CT), mirrors (CT)	Push-button engine reverse, dual halogen headlight (2-bulb), front bumper, deluxe digital/analog gauge, electric gas gauge, low oil light, coolant overheat light, clock (limited), high/low hand 6 thumb warmers, belt holder (Sno Pro), altimeter, telescoping mountain handlebar, accessory outlet, low-height windshield, electric start (Limited), rear storage bag (Limited), air pump, goggle holder (Limited), mountain seat	Push-button reverse, dual halogen headlight (2-butb), front sport bumper, adjustable handlebar, deluxe digital/analog gauge, electric gas gauge, low oil light, coolant overheat light, clock, high/low hand 6 thumb warmers, belt holder (Sno Pro), altimeter, accessory outlet, low-height windshield (Sno Pro, Limited), mid-height windshield (LXR), electric start, rear storage bag (LXR, Limited), heated seat (LXR, Limited), air pump (Sno Pro, Limited), goggle holder (Limited)	gauge, electric gas gauge, low oil light, coolant overheat light. clock, high/low hand 6 thumb warmers, belt holder (CC), altimeter, accessory outlet, mid-height windshield (CT), low-height windshield (CC), electric start, rear storage bag (CT), air pump (CC), heavy-duty MRP rear bumper (CT), cargo rack (CT), mirrors (CT)	Push-button reverse, dual halogen headlight (2-butb), front sport bumper, adjustable mountain handlebar, deluxe digital/analog gauge, electric gas gauge, low oil light, coolant overheat light, clock, high/low hand 6 thumb warmers, belt holder (Sno Pro), altimeter, accessory outlet, low-height windshield, electric start, rear storage bag (Limited), heated seat (Limited), air pump, goggle holder (Limited), mountain seat, vertical steering post	light, clock (Ltd ES), high/low hand 6 thumb warmers, belt holder (Std, SP), altimeter (SP, Ltd, Ltd ES), accessory outlet, low-height windshield, air pump (SP, Ltd, Ltd ES), telescoping mountain handlebar (SP, Ltd, Ltd ES), etectric start (Ltd ES), rear storage bag (Ltd, Ltd ES), goggle holder (Ltd, Ltd ES), front-mounted heat exchanger (SP, Ltd, Ltd ES), ice scratchers (SP, Ltd, Ltd ES), drilled lightweight disk brake (SP, Ltd, Ltd ES)	Push-button engine reverse, dual halogen headlight (2-bulb), front bumper, adjustable mountain handlebar, deluxe digital/analog gauge, electric gas gauge, low oil light, coolant overheat light, high/low hand 6 thumb warmers, belt holder, altimeter, accessory outlet, low-height windshield, air pump, tether switch, front-mounted heat exchanger, ice scratchers, drilled lightweight disk brake, fixed vertical steering post
	RES 2-up seat, tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, storage bags	2-up seat, tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, front sport bumper, premium shocks, storage bags, ice scratchers, riser blocks, heated seat (Sno Pro)	bumper (CC), premium shocks, storage bags, ice scratchers, riser blocks, heated seat	2-up seat, tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, front sport bumper, premium shocks, storage bags, telescopic steering post, ice scratchers, riser blocks, electric start (Sno Pro), mountain seat	bumper (CC), premium shocks, storage bags, telescopic steering post, ice scratchers, riser blocks, electric start (CC), mountain seat	Tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, front sport bumper, premium shocks, storage bags, ice scratchers, electric start (Sno Pro)	low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, premium shocks, storage bags, ice scratchers, riser blocks, heated seat (Sno Pro), engine heater, mountain seat	2-up seat, tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, premium shocks, storage bags, ice scratchers, riser blocks, engine heater, mountain seat	Tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, premium shocks, storage bags, ice scratchers, riser blocks, engine heater	Tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, front sport bumper, premium shocks, storage bags, telescopic steering post (Std), ice scratchers (Std), electric start (Std, SP, Ltd), riser blocks (Std)	Tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, hand guards, front sport bumper, storage bags, telescopic steering post, electric start
AVAILABLE COL	ORS Green	Green or Black (LXR) Green or Orange (Sno Pro)	Black or Orange (CT) Black (CC)	Green or Black (LXR) Green or Orange (Sno Pro)	Black or Orange (CT) Black (CC)	Black (Sno Pro) Orange or White (Limited)	Green or Black (LXR) Green or Orange (Sno Pro)	Black or Orange (CT) Black (CC)	Black (Sno Pro) Orange or White (Limited)	Green (Std) Green or Orange (SP)	Green





















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TINFIID	M 9000 (153)	M	SNO PRO		MILY		TOURING		DCADCAT 570	UT/LITY BEARCAT ZI XT	
LIINLUI	M 9000 SNO PRO (162) M 9000 LIMITED (162)	M 9000 HCR (162)	SNO PRO 500	ZR 120	F570 F5	T570	TZI LXR	TZ1 TURBO LXR	BEARCAT 570 BEARCAT 570 XT	BEARCAT ZI XT LIMITED	BEARCAT ZI XT GS
ENGINE TYPE, DISPLACEMENT (CC), COOLING AND CYLINDERS		4-stroke, 1056, liquid, twin turbocharged	2-stroke, 499, liquid, twin	4-stroke, 123, fan, single	2-stroke, 565, fan, twin (F570) 2-stroke, 499, liquid, twin (F5)	2-stroke, 565, fan, twin	4-stroke, 1056, liquid, twin	4-stroke, 1056, liquid, twin turbocharged	2-stroke, 565, fan, twin	4-stroke, 1056, liquid, twin	4-stroke, 1056, liquid, twin
BORE X STROKE (MM)	98 x 70	98 x 70	71 x 63	56 x 50	73.8 x 66 (F570) 71 x 63 (F5)	73.8 x 66	98 x 70	98 x 70	73.8 x 66	98 x 70	98 x 70
LUBRICATION	Dry sump	Dry sump	Oil injection	Oil sump	Oil injection	Oil injection	Dry sump	Dry sump	Oil injection	Dry sump	Dry sump
IGNITION	Full transistor	Full transistor	3D	CDI	CDI (F570) 3D (F5)	CDI	Full transistor/coil at plug	Full transistor	CDI	Full transistor/coil at plug	Full transistor/coil at plug
CARBURETION	46 mm single throttle body EFI	46 mm single throttle body EFI	38 mm throttle body batteryless EFI	B-18	2 x VM 34 (F570) 38 mm throttle body batteryless EFI (F5)	2 x VM 34	48 mm dual throttle body EFI	46 mm single throttle body EFI	2 x VM 34	48 mm dual throttle body EFI	48 mm dual throttle body EFI
EXHAUST	Turbocharger with stainless steel muffler	Turbocharger with stainless steel muffler	Tuned pipe and muffler	Muffler	Tuned pipe and muffler	Tuned pipe and muffler	Stainless steel muffler	Turbocharger with stainless steel muffler	Tuned pipe and muffler	Stainless steel muffler	Stainless steel muffler
FUEL CAPACITY (GAL.)	10.6	10.6	11	0.5	10.8 (F570) 12.3 (F5)	10.8	10.8	10.8	10.8 (Std) 17 (XT)	17	17
DRIVE CLUTCH	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Centrifugal	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)	Arctic 6 post (rpm sensing)
	10.75" dia. Arctic (roller cam)	10.75" dia. Arctic (roller cam)	TEAM driven	N/A	10.4" dia. Arctic (roller cam)	10.4" dia. Arctic (roller cam)	10.4" dia. Arctic (roller cam)	10.4" dia. Arctic (roller cam)	10.4" dia. Arctic (roller cam)	10.4" dia. Arctic (roller cam)	10.4" dia. Arctic (roller cam)
DRIVE SYSTEM	Arctic Drive System	Arctic Drive System	Chain/sprocket	N/A	ACT Diamond Direct Drive	ACT Diamond Direct Drive	ACT Diamond Direct Drive	ACT Diamond Direct Drive	ACT Diamond Direct Drive	ACT Diamond Direct Drive	ACT Diamond Direct Drive
	Radial master cylinder hydraulic brake / disc on driveshaft	Radial master cylinder hydraulic brake / disc on driveshaft	Axial master cylinder hydraulic brake / disc on driveshaft	Adjustable band	Axial master cylinder hydraulic brake / disc on driveshaft	Axial master cylinder hydraulic brake / disc on driveshaft	Axial master cylinder hydraulic brake / disc on driveshaft	Axial master cylinder hydraulic brake / disc on driveshaft	Axial master cylinder hydraulic brake / disc on driveshaft	Axial master cylinder hydraulic brake / disc on driveshaft	Axial master cylinder hydraulic brake / disc on driveshaft
	Arctic Race Suspension with Arctic Cat (IFP) shocks (Std), FOX FLOAT 3 shocks (SP, Ltd)	Arctic Race Suspension with FOX FLOAT EVOL shocks	AWS VIII with FOX Zero Pro IFP and sway bar	AWS with hydraulic shocks	AWS VII with hydraulic twin tube shocks and sway bar	AWS VII with hydraulic twin tube shocks and sway bar	AWS VII with sway bar and Ryde FX shocks (TZ1), FOX Zero Pro (IFP) shocks (LXR)	AWS VII with FOX Zero Pro (IFP) shocks and sway bar	AWS VII with hydraulic twin tube shocks	AWS VII with hydraulic twin tube shocks	AWS VII with hydraulic twin tube shocks
FRONT TRAVEL (IN.)	I .	9	9.5	3	9.5	9.5	9.5	9.5	9.5 (Std) / 8.5 (XT)	8.5	8.5
REAR SUSPENSION	M Rear Suspension with rin-indired axie system and rail braces, Arctic Cat (IFP) shock on front arm, coil-over Arctic Cat shock on rear arm (Std), FOX FLOAT 2 shock on rear arm (SP, Ltd)	M Rear Suspension with tri-hub rear axle system and rait braces., Arctic Cat (IFP) shock on front arm, FOX FLOAT 2 shock on rear arm	Race Slide-Action Rear Suspension with coupling blocks, adjustable torsion springs and FOX (IFP) shocks 2" dia. rear shock	Slide-rail, torsion spring	FasTrack Slide-Action Rear Suspension with coupling blocks (F5), adjustable torsion springs and hydraulic twin tube shocks	FasTrack Slide-Action Rear Suspension with coupling blocks, adjustable torsion springs and hydraulic twin tube front-arm shock, 2" dia. rear-arm shock, fiberglass overload springs, Torque Sensing Link rear arm	FasTrack Slide-Action Rear Suspension with coupling blocks, adjustable torsion springs and hydraulic twin tube front-arm shock, 2" dia. rear-arm shock, fiberglass overload springs, Torque Sensing Link rear arm	FasTrack Slide-Action Rear Suspension with coupling blocks, adjustable torsion springs and hydraulic twin tube front-arm shock, 2" dia. rear-arm shock, fiberglass overload springs, Torque Sensing Link rear arm		Articulating rear, adjustable torsion springs, 2" dia. rear-arm shock, fiberglass overload springs, Torque Sensing Link rear arm	Articulating rear, adjustable torsion springs, 2" dia. rear-arm shock, fiberglass overload springs, Torque Sensing Link rear arm
REAR TRAVEL (IN.)	15.5	16.5	13.5	4.5	13.5	13.3	13.3	13.3	13.3 (Std) / 13 (XT)	13	13
OVERALL LENGTH X WIDTH (IN.)	125 x 44 (Std) / 130 x 44 (SP, Ltd)	130 x 44	117 x 48	74 x 36	118 x 48	131 x 48	131 x 48	131 x 48	135 x 50 (Std) / 137 x 50 (XT)	137 x 50	137 x 50
SKI STANCE (IN.)	38-39 adjustable	38-39 adjustable	43	32	43	43	43	43	40-44 adjustable	40-44 adjustable	40-44 adjustable
SKI TYPE (IN.) / RUNNER TYPE		HCR 6" deep keel / single skag w/carbide	Trail 6" / single skag w/carbide	Plastic / single skag	Trail 6" / single skag w/carbide (F570) Trail 6" / dual skag w/carbide (F5)	Trail 6" / single skag w/carbide	Trail 6" / dual skag w/carbide	Trail 6" / dual skag w/carbide	Wide 8" / single skag w/carbide	Wide 8" / dual skag w/carbide	Wide 8" / dual skag w/carbide
TRACK WIDTH X LENGTH X LUG (IN.)	15 x 153 x 2.25 (Std) Power Claw / 3.00" pitch 15 x 162 x 2.6 (SP, Ltd) Power Claw / 3.00" pitch	15 x 162 x 2.60 (85 Durometer) Power Claw	15 x 128 x 1.25 Cobra / 2.52" pitch	10 x 68 x 0.69	15 x 128 x 1.00 / 2.52 (F570) 15 x 128 x 1.00 Hacksaw / 2.52 (F5)	15 x 144 x 1.00 / 2.52" pitch	15 x 144 x 1.00 / 2.52" pitch	15 x 144 x 1.25 / 2.52" pitch	15 x 151 x 1.25 / 2.52" pitch (Std) 20 x 154 x 1.375 / 2.86" pitch (XT)	20 x 154 x 1.375 / 2.86" pitch	20 x 154 x 1.375 / 2.86" pitch
	Push-button reverse, dual halogen headlight (2-bulb), front sport bumper, adjustable mountain handlebar, deluxe digital/analog gauge (SP, Ltd), electric gas gauge, low oil light, coolant overheat light, clock, high/low hand 6 thumb warmers, belt holder (Std, SP), altimeter (SP, Ltd), accessory outlet, low-height windshield, electric start, rear storage bag (Ltd), heated seat (Ltd), air pump (SP, Ltd), goggle holder (Ltd), vertical steering post (SP, Ltd), drilled lightweight disk brake (SP, Ltd)	Push-button reverse, dual halogen headlight (2-bulb), front sport bumper, adjustable mountain handlebar, deluxe digital/analog gauge, electric gas gauge, low oil light, coolant overheat light, clock, high/low hand 6 thumb warmers, belt holder, altimeter, accessory outlet, low-height windshield, electric start, air pump, tether switch, front-mounted heat exchanger, ice scratchers, drilled lightweight disk brake, vertical steering post	Dual halogen headlight (4-bulb), low-height windshield, digital/analog gauge, hand/thumb warmer, electric fuel gauge, low oil light, coolant overheat light, tether switch		Push-button reverse, dual halogen headlight (4-butb), electric start, mid-height windshield, digital/analog gauge, electric gas gauge, low oil light, high/low hand & thumb warmers, coolant overheat light (F5), accessory outlet (F5), clock	Push-button reverse, dual halogen headlight (A-bulb), electric start, high-height windshield, digital/analog gauge, electric gas gauge, low oil light, clock, high/low hand 6 thumb warmers, detachable passenger seat, adjustable backrest, rack	Push-button reverse, dual halogen headlight (4-butb), electric start, high-height windshield, deluxe digital/analog gauge (LXR), electric gas gauge, low oil light, clock, high/low hand 6 thumb warmers, detachable passenger seat, adjustable backrest, rack, accessory outlet, coolant overheat light, clock, heated driver 6 passenger seats, passenger hand warmers, passenger wind deflectors, mirrors (LXR), adjustable handlebar (LXR), 3 storage bags (LXR)	Push-button reverse, dual halogen headlight (4-butb), electric start, high-height windshield, deluxe digital/analog gauge, electric gas gauge, low oil light, clock, high/low hand 6 thumb warmers, detachable passenger seat, adjustable backrest, rack, accessory outlet, coolant overheat light, clock, heated driver 6 passenger seats, passenger hand warmers, passenger wind deflectors, mirrors, adjustable handlebar, 3 storage bags	oil light, high/low hand & thumb warmers, clock, tunnet raits (XT), mountain strap, hitch, high-height windshield, detachable passenger seat, underseat storage (XT), passenger wind deflectors (XT), heavy-duty front & rear bumpers (XT)	Push-button reverse, dual halogen headlight (4-butb), electric start, digital/analog gauge (XT), deluxe digital/analog gauge (Ltd), electric gas gauge, low oil light, high/low hand 6 thumb warmers, clock, tunnel rails, mountain strap, hitch, extreme-high windshield (Ltd), high-height windshield (XT), detachable passenger seat, underseat storage, passenger wind deflectors, heavy-duty front 6 rear bumpers, accessory outlet, mirrors, heated driver seat (Ltd), luggage bag (Ltd), engine heater (Ltd), 3rd seat (Ltd)	electric gas gauge, low oil light, high/low hand 6 thumb warmers, clock, tunnel rails, mountain strap, hitch, extreme-high windshield, detachable passenger seat, underseat storage, passenger wind deflectors, heavy-duty front 6 rear bumpers, accessory outlet, mirrors, engine heater, winch, light bar, floodlight, beacon light, radiator,
	Tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hitch, tether switch, hand guards, premium shocks, storage bags, ice scratchers (Std, SP, Ltd), riser blocks, engine heater	Tank pads, (ex low, flyscreen, low, mid, high) windshield, mirrors, rack, hilch, hand guards, storage bags, riser blocks, engine heater	Sport bumper, hand guards, premium shocks, storage bags, (mid, high) windshield	Hand warmers	Front sport bumper, hand guards, hitch, mirrors, rack, 2-up seat, storage bags, tether switch, (flyscreen, low, high, ex high) windshield	mid, ex high) windshield, mirrors, storage bags, passenger wind deflectors	Front sport bumper, touring bumper, hitch, (low, mid, ex high) windshield, mirrors (TZI), storage bags (TZI), remote electric start, engine heater	Front sport bumper, hitch, (low, mid, ex high) windshield, remote electric start, engine heater	beacon (XT), receiver hitch (XT), side rails (XT), snowplow (XT), winch (XT), passenger hand warmers (XT), front sport bumper (Std), racks (Std), passenger wind deflectors (Std), passenger hand warmers (Std), storage bags (Std), sway bar	extreme-high windshield (XT), 12-in. ski skins, 3rd seat (XT), light bar, safety beacon, receiver hitch, side raits, snowplow, winch, engine heater (XT), heated driver (XT) & passenger seats, remote electric start, sway bar (XT), radiator, backup light	
AVAILABLE COLORS	Green (Std) Green or Orange (SP) Orange or White (Ltd, Ltd ES)	Green	Green	Green	Green	Black	Black (TZI) Metallic Black (LXR)	Metallic Black	Blue (Std) Orange or Blue (XT)	Orange or Blue (XT) Metallic Black (Ltd)	Orange