



# Alterra 700 XT

FULL-SIZED, FULLY LOADED

Meet the new Alterra – the recreational ATV where Duramatic™ automatic transmission, on-the-fly 2WD/4WD with locking front differential, an Arctic Cat-built H1 engine for superior power, electronic fuel injection (EFI) and the whole LED lighting package with front and rear LED lights come standard. Not to mention the rear swaybar, a hitch and a 3,000 lbs. winch. The XT package boasts EPS, aluminum rims and a automotive-style paint. All-terrain vehicles should be built for all terrains, and that's exactly why we built the Alterra.

Dynamic Grey Metallic



## FEATURES

### SPEEDLOCK

**SPEEDLOCK™**  
This durable, cast-aluminum drop-in system quickly attaches with easy-to-use SpeedLocks, and unlocks in one click for fast removal. Simply the fastest and strongest ATV accessory system in the industry.



### RACK RUBBER COATING

**THE INDUSTRY'S ONLY ANTI-SLIP RUBBERIZED SURFACE**

The TPE rubber coating keeps objects from sliding around, so you can trust that your cargo is being hauled safely and securely as you muscle over the terrain.



### SPEEDRACK II SYSTEM

**SPEEDRACK® II**  
Constructed from high-grade rubberized, impact-resistant material on top of a layer of reinforced steel, you can pile heavy loads and freezing temperatures on it without it breaking down. It also features 14 SpeedLock attachment points for easy-on, easy-off accessories.



### RIDE-IN SUSPENSION

Our Ride-In suspension features a lower center of gravity while rivaling the competition for best ground clearance and suspension travel. The double A-arms prevent deflections during cornering, resulting in ultra-responsive steering.



### ERGONOMICS AND TURNING RADIUS

The new Alterra chassis features a more upright sitting position, delivering improved ergonomics and reducing handling effort. These machines are indeed more maneuverable, with an improved turning radius, while requiring a shorter reach from the rider.



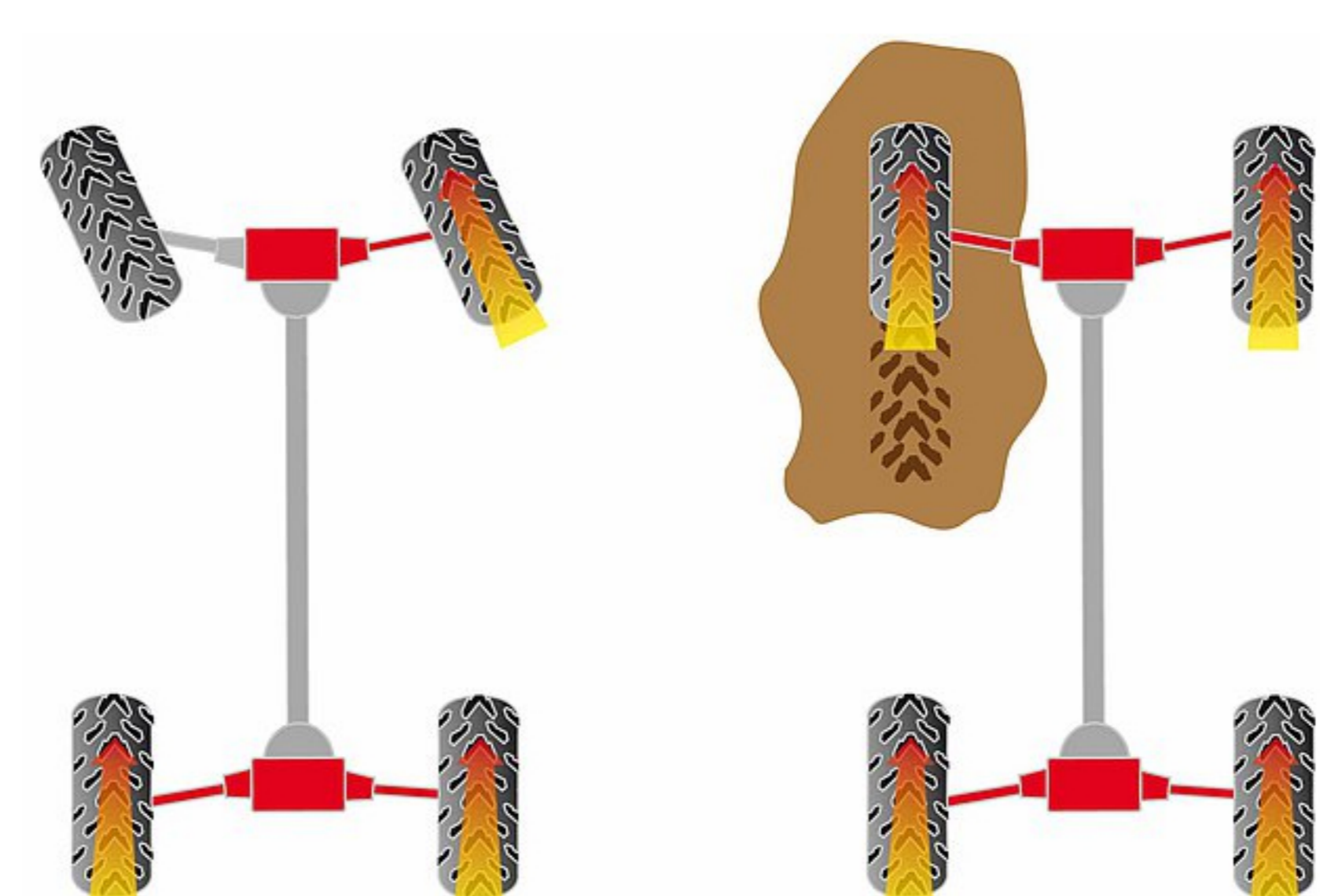
### LED FRONT LIGHTS

State of the Art. It combines high quality materials with future technology. These LED headlamps light the trail when the sun goes off duty.



### 2WD/4WD FRONT DIFFERENTIAL LOCK

Arctic riders prefer to be in control with their on-the-fly 2WD/4WD. In 2WD, steering is light and nimble. Shift on the fly into 4WD and power is delivered to the front wheels. The front wheels spin at different speeds while the steering effort remains minimal. For the ultimate traction, activate the electronic front differential lock and power is sent to all four wheels, enabling you to crawl, climb and continue on with confidence.



### ELECTRONIC POWER STEERING / TILT STEERING

EPS delivers a true variable assist system by measuring not only vehicle speed, but also steering torque at both the handlebars and wheels. The electronic control unit measures steering input forces, resistance and speed, instructing the motor to deliver turning forces at predetermined levels. And let's not forget tilt steering, allowing you to adjust the steering wheel higher or lower, however you want.



### POWER SPORT DIGITAL GAUGE

The new design features an all-new instrument hood housing the Power Sport gauge borrowed from the Wildcat Trail. Functions include: RPMs, mph/kph, trip mileage, gear indicator, digital clock and fuel indicator.



### REAR STORAGE COMPARTMENT

No one ever complained of too much storage. This 5.5 ft. x 1.44 gallon rear storage compartment is a much-appreciated addition. Plus it's waterproof. And of course you can open easily also when the license plate is installed. For easy access the number plate is rotatable.



### ALTERRA REAR TOWING DEVICE

All Alterra Models are equipped with a rugged, automotive-style 50mm ball with trailer connector (7-pin) towing device simplifies towing applications.



## TECH SPECS

<b>ENGINE</b>	
Bore & Stroke (mm)	102x85
Engine Type	SOHC, 4-stroke, 4-valve EFI
Engine displacement (cc)	695
Gas / Diesel	Gas
Cooling System	Liquid with fan
<b>DIMENSIONS</b>	
Overall length (cm/in.)	211,8
Overall width (cm/in.)	123,2
Overall height (cm/in.)	125,7
Wheelbase (cm/in.)	52/132,1
Wheelbase (Short/Long)	Short Wheel Base
Ground Clearance (cm/in.)	27,9/11
Dry weight	340,2
<b>POWERTRAIN</b>	
Transmission	Automatic CVT with EBS
Gear Selection	Hi/Lo Range, Neutral, Reverse and Park
Drive System	2/4 WD - Electric Diff. Lock
Front brakes	Hydraulic Disc
Rear brakes	Hydraulic Disc
<b>SUSPENSION</b>	
Front Suspension	Double A-Arm
Suspension Travel - Front (cm/in.)	25,4/10
Rear Suspension	Double A-Arm
Suspension Travel - Rear (cm/in.)	25,4/10

<b>TYPE APPROVAL</b>	
Type Approvals	LOF / Off Road (NH) / T3
Number of Seats	2
<b>TOWING / HAULING</b>	
Rack Capacity - Front (kg/lbs.)	45,4/100
Rack/Box Capacity - Rear (kg/lbs.)	90,7/200
<b>ADDITIONAL SPECS</b>	
Alternator Capacity (amps)	28
Fuel Capacity (lit./gal.)	22,7/6
Speedometer	Digital
Odometer	Digital
Tire Front	25x8-12
Tire Rear	25x10-12
Features	alum. rims automotive-style paint front mounted 3,000 lbs. / 1,360 kg winch fully independent suspension Electronic Power Steering (EPS) rear swaybar Duramatic automatic transmission On-the-fly 2WD/4WD Front differential lock Park in Gear Electronic fuel injection (EFI) Dynamic engine braking Speedrack II Ride-in front and rear suspension Power-Sport digital gauge LED Headlights and Tailights Front tow hook Rear Storage (1.44 Gal. / 5.5 lt.) Hitch w. 50mm ball and trailer connector (7pin)

