



Alterra TRV 700

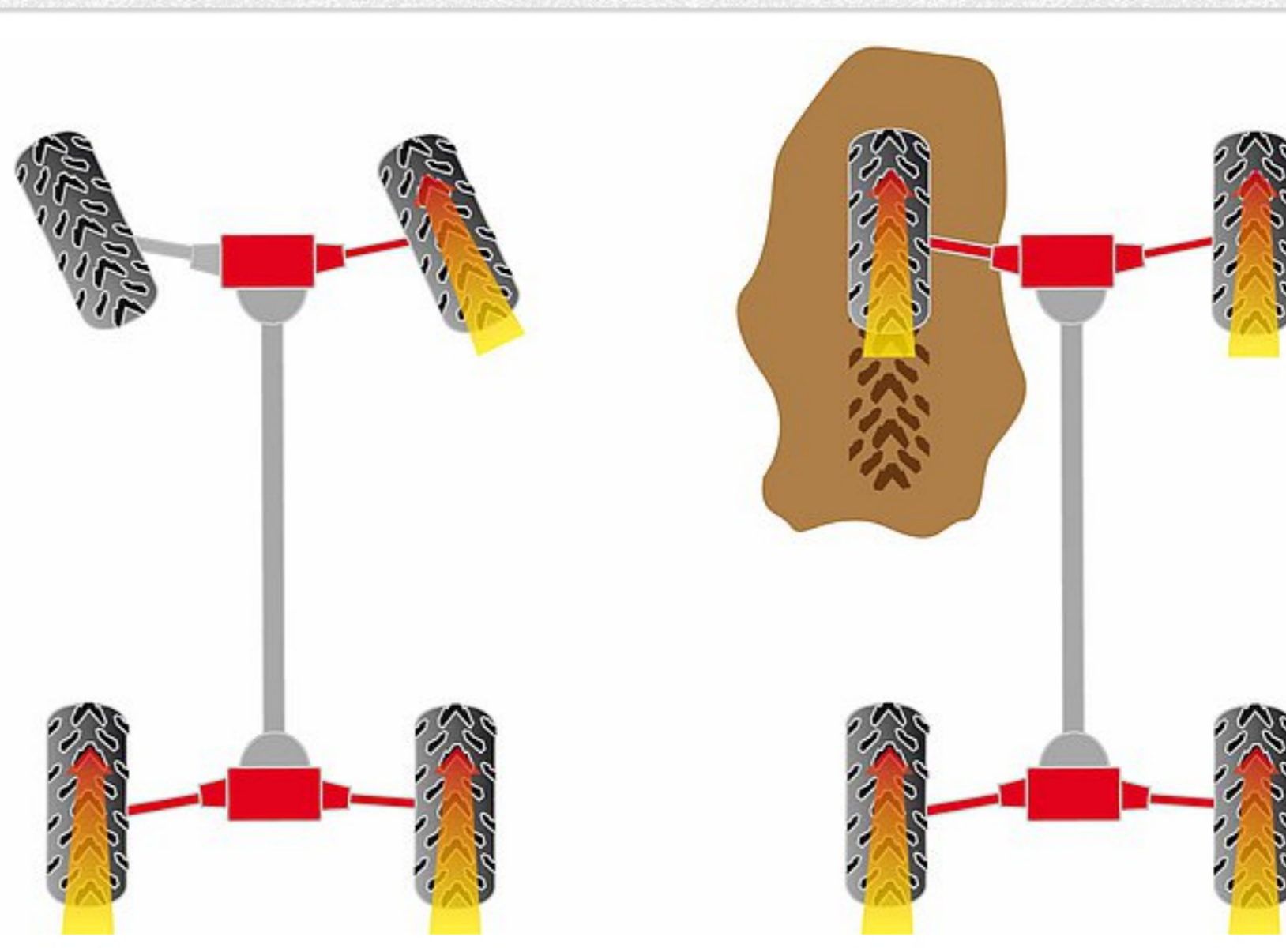
Black



FEATURES

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.



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.



ATV SPEEDRACK II SYSTEM

ATV owners covet our SpeedRack® system for its durability and simplicity. You have a huge choice of accessories. For a complete list, your bible is the 2017 Accessories and Arcticwear catalog.



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.



POWER ENGINE ATV

When we talk about things built right, right here – our H2 and H1 engines have to be at the forefront of the conversation. Built in St. Cloud, Minnesota, these two power plants display plenty of biceps. The H2 1000 V-Twin engine has 951cc of displacement. While the H1 in our 700, 550 and 450 machines displays plenty of ultrasmooth force as well. These engines are built with a Pentroof Hemispherical Combustion Chamber, which provides the power advantages of the hemispherical design plus the efficiency advantages of 4 valves per cylinder.



POWER SPORT DIGITAL GAUGE

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



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.



REAR STORAGE COMPARTMENT

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



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.



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.



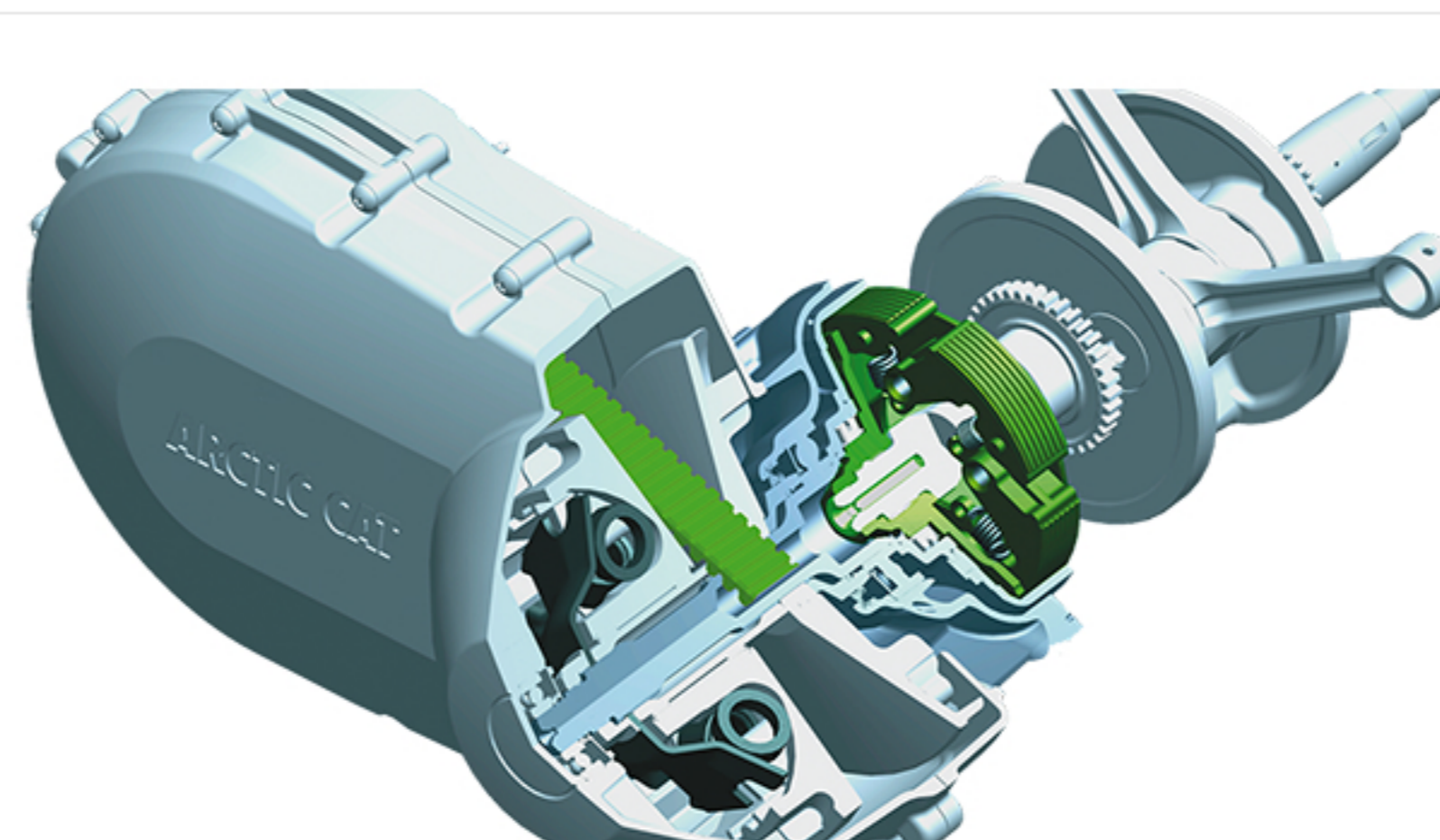
TRACTION ALTERRA ATV

When you need to go places, over places and through places – traction is paramount. And Arctic Cat ATVs give you plenty of it. Articulation keeps all four wheels in constant contact with the ground. Even over rocks, logs and other big stuff you may encounter. Four wheels on the ground means better traction and an overall better ride. And the on-the-fly 2WD/4WD switch when you need to get out of nasty places. When you're in even nastier places, push the switch up again and that engages the front differential lock.



TRANSMISSION AUTOMATIC DURAMATIC

Our Duramatic™ automatic transmission is as bulletproof as they come. It's made of a centrifugal clutch with primary and driven belt clutches. As RPMs rise, the centrifugal clutch engages, allowing the primary clutch to be engaged with the belt at all times, reducing belt wear and extending belt life.



TECH SPECS

ENGINE	
Bore & Stroke (mm)	102 x 85
Engine Type	SOHC, 4-stroke, 4-valve EFI
Engine displacement (cc)	695
Gas / Diesel	Gas
Cooling System	Liquid with fan
DIMENSIONS	
Overall length (cm/in.)	232,6
Overall width (cm/in.)	124,7
Overall height (cm/in.)	120,6
Wheelbase (cm/in.)	149,3
Wheelbase (Short/Long)	Long Wheel Base
Ground Clearance (cm/in.)	27,9 / 11
Dry weight	404
POWERTRAIN	
Transmission	Automatic CVT with EBS
Gear Selection	L / H / N / R / P
Drive System	2/4 WD – Electric Diff. Lock
Front brakes	Hydraulic Disc
Rear brakes	Hydraulic Disc
SUSPENSION	
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

TYPE APPROVAL	
Type Approvals	LOF / Off Road (NH) / T3
Number of Seats	2
TOWING / HAULING	
Rack Capacity – Front (kg/lbs.)	45,4 / 100
Rack/Box Capacity – Rear (kg/lbs.)	22,7 / 50
ADDITIONAL SPECS	
Alternator Capacity (amps)	28
Fuel Capacity (lit./gal.)	20,1 / 5,3
Speedometer	Digital
Odometer	Digital
Tire Front	25x8-12
Tire Rear	25x10-12
Features	adjustable suspension front mounted 3,000 lbs. / 1,360 kg winch fully independent suspension passenger seat Duramatic automatic transmission On-the-fly 2WD/4WD Front differential lock Electronic fuel injection (EFI) Powder-coated steel rims Dynamic engine braking LED Headlights and Taillights Operator Presence Control (OPC) Front tow hook Rear Storage (1,44 Gal. / 5,5 It.) Hitch w. 50mm ball and trailer connector (7pin)