



Arctic Cat Alterra 600 TRV EPS 597cc ATV ALTERRA-600-TRV-EPS

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Product Description

Arctic Cat Alterra 600 TRV EPS 2027 597cc ATV

Built for two, the Alterra 600 TRV delivers power, balance, control and comfort, letting you and your passenger conquer the trail together. The Alterra 600 TRV EPS carries on Arctic Cat's long tradition of building purpose-driven off-road machines with the engineering quality and feature depth that experienced riders expect from the brand.

Whether you are a first-time rider looking for an approachable platform to learn on or a seasoned enthusiast seeking dependable performance on weekend trail runs, the Arctic Cat Alterra 600 TRV EPS delivers a well-rounded experience. Its combination of 597cc displacement, cvt drivetrain, two-up seating, and rugged chassis construction makes it a competitive choice in the two-up ATV segment. With Arctic Cat backing, the Alterra 600 TRV EPS benefits from decades of powersports engineering knowledge and an extensive dealer and support network across North America.

The Alterra 600 TRV EPS is designed with two-up riding in mind, offering a tandem seating position for riders who prefer to share the trail experience. It is a strong option for couples, friends, or parent-and-child riders who want a single machine capable of carrying both occupants comfortably. The extended chassis and additional rear seating position do not compromise handling, making it a practical and enjoyable choice for recreational trail rides and longer day trips. The Alterra 600 TRV EPS comes with a 12 Months warranty.

Engine and Drivetrain

The Alterra 600 TRV EPS is powered by a Liquid-Cooled, Single Cylinder, with EFI (Electronic Fuel Injection) fuel delivery. Power is routed through a CVT for seamless power delivery across the rev range. The drivetrain setup gives riders the flexibility to tackle technical terrain with confidence, while the gearing remains manageable for everyday trail use.

- Engine displacement: 597cc
- Engine type: Liquid-Cooled, Single Cylinder
- Fuel delivery: EFI (Electronic Fuel Injection)
- Drivetrain: CVT
- Fuel capacity: 4.8 gal (18.2 L)
- Starting system: Electric Start

Suspension and Handling

Rider comfort is addressed through a purpose-engineered suspension setup that balances compliance on rough terrain with confident stability at higher speeds. The Arctic Cat Alterra 600 TRV EPS employs an Arched Double A-Arm, High Clearance with 8.75 in. (22.2 cm) Travel up front and Arched Double A-Arm, High Clearance with 8.75 in. (22.2 cm) Travel at the rear, providing adequate travel for trail riding. The braking system uses Dual Front Hydraulic Disc, Single Rear Hydraulic Disc to deliver consistent stopping power in wet and dry conditions alike.

- Front suspension: Arched Double A-Arm, High Clearance with 8.75 in. (22.2 cm) Travel
- Rear suspension: Arched Double A-Arm, High Clearance with 8.75 in. (22.2 cm) Travel
- Brakes: Dual Front Hydraulic Disc, Single Rear Hydraulic Disc
- Tires: 25 x 8-12 front / 25 x 10-12 rear
- Ground clearance: 11.3 in. (28.7 cm)
- Wheelbase: 58 in. (147.3 cm)

Dimensions and Utility

The Alterra 600 TRV EPS is built around a proportioned chassis that fits comfortably in a range of trail conditions. Tipping the scales at 853 lbs. (386.9 kg), the ATV remains manageable while still offering the structural rigidity riders depend on over repeated use. With a towing capacity of 1,050 lbs (476 kg), and 200 lbs (90.7 kg) rear rack capacity, the Alterra 600 TRV EPS doubles as a working machine capable of assisting with light property and farm tasks.

- Overall length: 96.2 in (244.4 cm)
- Overall width: 48.8 in (123.9 cm)
- Overall height: 58.25 in (148 cm)
- Weight (dry): 853 lbs. (386.9 kg)
- Towing capacity: 1,050 lbs (476 kg)
- Hitch: Standard 2-in. Receiver
- Front rack capacity: 100 lbs (45.4 kg)
- Rear rack capacity: 200 lbs (90.7 kg)
- Total rider and cargo capacity: 600 lb (272.1 kg)

Features and Technology

Arctic Cat has equipped the Alterra 600 TRV EPS with a range of standard features that improve the riding experience without adding unnecessary complexity. The multifunctional digital gauge keeps the rider informed of key vehicle data at all times. Lighting consists of dual high/low beam halogen headlights, single led brake light/tail light, providing good visibility for morning or evening rides. A full length skid plate protects the undercarriage on rocky or uneven terrain. Available in Fire Red, the Alterra 600 TRV EPS presents a clean, trail-ready appearance.

Standard accessories include: Composite Front and Rear Racks, Front Bumper, Front Tow Hooks, 3,500-lb. WARN Winch w/Synthetic Rope, Passenger Seat w/ Multi-Position Hand Grips.

- Instrumentation: Multifunctional Digital Gauge
 - Lighting: Dual High/Low Beam Halogen Headlights, Single LED Brake Light/Tail Light
 - Skid plate: Full Length
 - Available colors: Fire Red
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