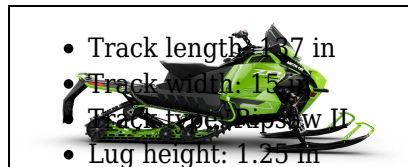


intended riding style.



- Track length: 137 in
- Track width: 15 in
- Track type: Ripsaw II
- Lug height: 1.25 in
- Pitch: 2.86 in
- Front suspension: AWS 42
- Front travel: 8.2 in
- Rear suspension: SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm, Adjustable Torsion Springs, ATAC system
- Rear travel: 13.5 in
- Ski type / width: Trail - 6 in
- Ski stance: 41.5-42.5 in - Adjustable

Brakes: Stealth Hydraulic Master Cylinder

Product Description

Chassis and Dimensions Arctic Cat ZR 858 EPS 2027 858cc Snowmobile

The chassis of the Arctic Cat ZR 858 EPS is designed to balance rigidity with weight management. With trail performance and rider ergonomics as key drivers, the heat exchanger configuration is front long tunnel, designed for consistent cooling across typical operating temperatures. The rider-first CATALYST™ platform and available electronic power steering, these sleds provide confident control. The ZR 858 EPS offers competitive specification for its class and benefits from Arctic Cat's legacy of snowmobile innovation. Whether you are a seasoned enthusiast or a rider building hours in their home riding area, the ZR 858 EPS brings a proven overall chassis of class engineering, powertrain capability, and standard equipment to the trails.

- Overall chassis height: 47 in
- Heat exchanger: Front Long Tunnel

Arctic Cat has been producing snowmobiles since 1962 and the ZR series continues that tradition with a machine that reflects current engineering priorities while remaining true to the brand's commitment to rider-focused design. The 858cc ZR 858 EPS is built to take you through a wide range of conditions with consistency and character.

Features and Standard Equipment

The Arctic Cat ZR 858 EPS offers a wide range of trail riding options, from those building their first full season frame to experienced riders seeking a reliable and well-rounded machine for regular use. It performs well on groomed trail systems or lightly off-trail. The front fairing and windshield offer typical of a full winter riding season. Its combination of power and control is the result of a carefully designed and positioned standard component, taken into the intended riding posture. Available trail snowmobile category ZR 858 EPS presents a distinctive and purposeful appearance.

Engine and Powertrain

12V Outlet, Sport Front Bumper, Integrated Goggle Holder, ATACH mounting, Hand & Thumb Warmers, Standard Brake Disc, EPS Steering, Tether Switch, Visor Plug-In. The ZR 858 EPS is powered by a 858, 2-Stroke engine, liquid cooled, with next gen. c-tec2 fuel delivery. The bore and stroke combination of 85 x 75.6 mm give the engine its distinctive power character. Clutch duties are handled by an ADAPT / ADAPT Wiseco dual clutch deliver smooth and efficient power transfer across the power range. The exhaust system, apv w/ tuned hand pipe hook stainless steel manifold & muffler, contributes to the engine's overall performance character. A minimum octane of 91 is recommended to maintain proper engine performance.

- Available colors: Black/Green
- Displacement: 858cc
- Engine type: 858, 2-Stroke
- Cooling: Liquid
- Cylinders: 2
- Bore x stroke: 85 x 75.6 mm
- Fuel delivery: Next Gen. C-TEC2
- Drive clutch: ADAPT
- Driven clutch: ADAPT
- Reverse: Push-Button Engine
- Fuel capacity: 10.4 gal
- Minimum octane: 91
- Starter: Push-Button Electric Start

Track and Suspension

The ZR 858 EPS runs a 137 in x 15 in Ripsaw II track with a 1.25 in lug height and 2.86 in pitch. The track configuration is optimized for the groomed and lightly off-trail conditions that define the trail snowmobile category. The front suspension features AWS 42 with 8.2 in of travel, while the rear suspension uses SLIDE-ACTION with 3 Wheel Rear Axle Assembly, Coupling Blocks, Torque-Sensing Link Rear Arm, Adjustable Torsion Springs, ATAC system with 13.5 in of travel for the