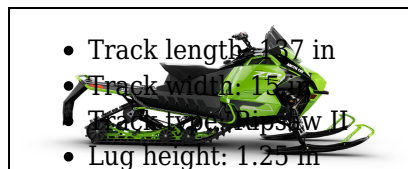


intended riding style.



- Track length: 137 in
- Track width: 15 in
- Track type: Ripsaw II
- Lug height: 1.25 in

Arctic Cat ZR 858 858cc Snowmobile ZR-858

[Read More](#)

SKU:ZR-858

Price:\$17199

Categories:[Arctic Cat](#)

- 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 2027 858cc Snowmobile

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

- Overall chassis height: 47 in

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 is designed to perform through a wide range of conditions with consistency and character.

Features and Standard Equipment

The Arctic Cat ZR 858 comes equipped with a range of standard features that enhance the riding experience for both new and experienced riders. The ZR 858 is a reliable and very rugged machine for regular use. It performs well on groomed trails or semi-light off-trail terrain and the various conditions typical of a full winter riding season. Its included range of category power track can handle suspension and thoughtful standard equipment makes it a strong alternative available in Black Trails, the ZR 858 category. The distinctive hand-cupped appearance.

Engine and Powertrain

12V Outlet, Sport Front Bumper, Integrated Goggle Holder, ATACH mounting, Hand & Thumb Warmers, Standard Brake Disc, Ratio Steering, Tether Switch, Visor Plug-In. The ZR 858 is powered by a 858, 2-Stroke engine, liquid cooled, with next gen. c-tec2 fuel delivery. The bore and stroke dimensions of 85 x 75.6 mm give the engine its distinctive power character. Clutch duties are handled by an ADAPT / ADAPT V-twin shaft drive that deliver smooth and efficient power transfer across the power range. The exhaust system, apv i/w full handles base Hexhead & egt sensors, contributes to the engine's overall performance character. A minimum octane rating of 91 is required 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 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