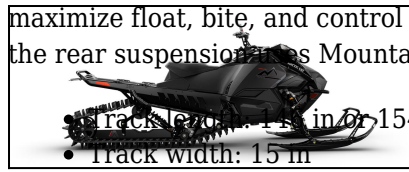


snow applications. The track configuration is a critical factor in overall performance, and the M 858 Sno Pro is set up to maximize float, bite, and control in powder conditions. The front suspension features AWS 36 with 7.6 in of travel, while the rear suspension uses Mountain Twin-Rail with 13.5 in. Or 14.5 in of travel for the extended riding style.



- Track length: 146 in Or 154 in
- Track width: 15 in
- Track type: PowerClaw
- Lug height: 2.60 in.
- Pitch: 2.86 in.
- Front suspension: AWS 36
- Front travel: 7.6 in
- Rear suspension: Mountain Twin-Rail
- Rear travel: 13.5 in. Or 14.5 in.
- Ski type / width: G2 ProClimb - 7 in
- Ski stance: 35-37 in - Adjustable
- Brakes: Stealth 88 Hydraulic Master Cylinder

Product Description

Arctic Cat M 858 Sno Pro 2027 858cc Snowmobile

If you ride deep powder, you need a snowmobile that's built to a higher standard. With the ultra-agile CATALYST™ platform and your choice of ALPHA ONE® mono-rail or twin-rail suspension, this lineup floats, climbs and carves with purpose. The M 858 Sno Pro offers competitive specification for its class and benefits from Arctic Cat's legacy of front-long tunnel, designed for consistent cooling across typical operating temperatures.

From long tunnel, designed for consistent cooling across typical operating temperatures. Whether you are a seasoned enthusiast or a rider building hours in their home riding area, the M 858 Sno Pro brings strength, precision of chassis engineering, powertrain capability, and standard equipment to the trails. Overall chassis width: 42-44 in

- Overall chassis height: 50 in
- Heat exchanger: Front/Long tunnel

Features and Standard Equipment

The Arctic Cat M 858 Sno Pro comes equipped with a range of standard features selected to enhance the riding experience from the moment you take delivery. Lighting is provided by led for strong visibility on early morning or evening rides. The M 858 Sno Pro is intended for experienced riders who regularly ventured into deep snow. The model is built to handle terrain and backcountry zones. It performs best in untracked powder, steep side hills, and high elevation riding areas where conventional trail sleds fall short. Riders who prioritize powder performance, sidehill capability, and the ability to navigate variable deep snow terrain will find the M 858 Sno Pro an honest and capable machine for the most demanding backcountry days. The M 858: 12V Pro Lite, Sport, Front Bumper, Integrated Goggle Holder, ATACH Mounting, Hand & Thumb Warmers, Ice Scratchers, Lightweight Mountain Brake Disc, Vertical Steering, Tether Switch, Visor Plug-In.

Engine and Powertrain

- Lighting: LED

The M 858 Sno Pro is powered by a 2-Stroke engine, liquid cooled, with next generation c-tec2 fuel delivery. The bore and stroke of 85 x 75.6 mm give the engine its distinctive power character. Clutch duties are handled by an ADAPT / ADAPT setup style. Mountain deliver smooth and efficient power transfer across the power range. The exhaust system, available in steel, black, and ept sensors, contributes to the engine's overall performance character. A minimum octane rating of 91 is required for best engine performance.

- Displacement: 858cc
- Engine type: 2-Stroke
- Cooling: Liquid
- Cylinders: 2
- Bore x stroke: 85 x 75.6 mm
- Fuel delivery: Next Generation C-Tec2
- Drive clutch: ADAPT
- Driven clutch: ADAPT
- Reverse: Push-Button Engine
- Fuel capacity: 10.4 gal
- Minimum octane: 91
- Starter: Manual Or Push-Button Electric Start

Track and Suspension

The M 858 Sno Pro runs a 146 in or 154 in x 15 in PowerClaw track with a 2.60 in. lug height and 2.86 in. pitch. In deep