

# MODEL YEAR 2026 SNOWMOBILES

## HGX 858



### FEATURES

- 858 C-TEC2 engine
- Fox FLOAT QS3 shocks
- Float Action mountain suspension
  - Twin rail (braced)
- 146" x 2.6" PowerClaw track
- AWS 36 with laydown steering post
- Tunnel length heat exchanger
- Sport gauge
- Color
  - Black/Silver

ENGINE	
Engine Type	858, 2-Stroke
Displacement	858cc
Cooling	Liquid
Cylinders	2
Bore x Stroke	85 x 7.6 mm
Lubrication	Electronic Injection
Ignition	Digitally Controlled CDI
Engine Stator Output	270W @ 3000 RPM
Fuel Delivery	Next Gen. C-TEC2 APV IV w/ Full Stainless Steel Exhaust & EGT Sensors
Exhaust	
Fuel Capacity	10.4 gal
Oil System Capacity	3.0 qt
Coolant System Capacity	5.4 qt
Minimum Octane	91

POWERTRAIN	
Drive Clutch	ADAPT
Driven Clutch	ADAPT
Drive System	ACM Belt Drive
Brakes	Stealth 88 Hydraulic Master Cylinder w/ Lightweight Disc
Clutch Calibration	7,000-9,000 ft
Gearing	24/63
Chain Pitch	Belt
Track Drive Sprocket	9 Tooth, 2.86 Pitch, Exvalve
Reverse	Push-Button Engine

SUSPENSION	
Front Suspension	AWS 36
Ski Shocks	FOX FLOAT 3 QS3
Sway Bar	N/A
Front Travel	7.6 in
Rear Suspension	FLOAT ACTION Rear Suspension w/10 in Rear Wheels & Braced Rails
Front Track Shock	FOX FLOAT 3 QS3
Rear Track Shock	FOX FLOAT 3 QSL
Rear Travel	13.5 in

DIMENSIONS	
Overall Chassis Length	122 in
Overall Chassis Width	42-44 in
Overall Chassis Height	50 in
Estimated Dry Weight	450 lbs.
Track Type	PowerClaw
Track Width	15 in
Track Length	146 in
Lug	2.60 in
Pitch	2.86 in
Ski Stance	35-37 in - Adjustable
Ski Type/Width	G2 ProClimb - 7 in
Runner Type	Single Runner w/ Carbide

INSTRUMENTATION	
Type of Gauge	Sport
Speedometer	Digital
Tachometer	Digital
Odometer	Digital
Fuel	Digital
Oil	LCD Icon
Coolant	Digital Bar Graph
Clock	N/A
Battery Voltage	N/A
Altimeter	N/A
Hours	Digital

FEATURES	
Color	Black/Quicksilver
Heat Exchanger	Front/Long Tunnel
Starter	Manual
Handlebars	Hooked w/ Grab Handle
Lighting	LED
Seating	Mountain
Standard Accessories	12V Outlet, Sport Front Bumper, Integrated Goggle Holder, ATACH Mounting, Hand & Thumb Warmers, Ice Scratchers, Lightweight Mountain Brake Disc, Laydown Steering, Tether Switch, Visor Plug-In
Windshield	N/A



\*Product specs subject to change