

# HCR



## VEHICLE SPECS

### ENGINE

	HCR 858
Engine Type	858, 2-Stroke
Displacement <span>?</span>	858cc
Cooling <span>?</span>	Liquid
Cylinders <span>?</span>	2
Bore x Stroke <span>?</span>	85 x 75.6 mm
Lubrication <span>?</span>	Electronic Injection
Ignition	Digitally Controlled CDI
Engine Stator Output <span>?</span>	270W @ 3000 RPM
Fuel Delivery <span>?</span>	Next Gen. C-TEC2
Exhaust	APV IV w/ Full Stainless Steel Exhaust & EGT Sensors
Fuel Capacity	10.4 gal
Oil System Capacity	3.0 qt
Coolant System Capacity	5.4 qt
Minimum Octane <span>?</span>	91

**POWERTRAIN**

	<b>HCR 858</b>
Drive Clutch <span>?</span>	ADAPT
Driven Clutch <span>?</span>	ADAPT
Drive System	AC M Belt Drive
Brakes	Stealth 88 Hydraulic Master Cylinder
Clutch Calibration <span>?</span>	6,000-8,000 ft
Gearing	24/63
Chain Pitch	Belt
Track Drive Sprocket <span>?</span>	9 Tooth, 2.86 Pitch, Exvolute
Reverse	Push-Button Engine

**SUSPENSION**

	<b>HCR 858</b>
Front Suspension	AWS 36
Ski Shocks	FOX 1.5 ZERO QS3
Sway Bar <span>?</span>	N/A
Front Travel	7.6 in
Rear Suspension	FLOAT ACTION Rear Suspension w/10 in Rear Wheels, Braced Rails & Coupling Blocks
Front Track Shock	FOX 1.5 ZERO QS3
Rear Track Shock	FOX 2.0 ZERO QSL
Rear Travel	14.5 in

## DIMENSIONS

	HCR 858
Overall Chassis Length	126.5 in
Overall Chassis Width	42-44 in
Overall Chassis Height	50 in
Track Type	PowerClaw
Track Width	15 in
Track Length	154 in
Lug	2.60 in
Pitch <span>?</span>	2.86 in
Ski Stance	35-37 in - Adjustable
Ski Type/Width	G2 ProClimb - 7 in
Runner Type	Single Runner w/ Carbide

## INSTRUMENTATION

	HCR 858
Type of Gauge	Sport
Speedometer	Digital
Tachometer <span>?</span>	Digital
Odometer	Digital
Fuel	Digital
Oil	LCD Icon

	HCR 858
Coolant	Digital Bar Graph
Clock	N/A
Battery Voltage	N/A
Altimeter	N/A
Hours	Digital

**FEATURES**

	HCR 858
Color	Black/Arctic Gold
Heat Exchanger <span>?</span>	Front/Short 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, Vertical Steering, Tether Switch, Visor Plug-In
Windshield	N/A

*Vehicle specifications are subject to change.*