

HCR



VEHICLE SPECS

ENGINE

	HCR 858
Engine Type	2-Stroke
Displacement ?	858cc
Cooling ?	Liquid
Cylinders ?	2
Bore x Stroke ?	85 x 75.6 mm
Lubrication ?	Electronic Injection
Ignition	Digitally Controlled CDI
Engine Stator Output ?	270W @ 3000 RPM
Fuel Delivery ?	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	4.2 qt
Minimum Octane ?	91

POWERTRAIN

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

SUSPENSION

	HCR 858
Front Suspension	AWS 36
Ski Shocks	Fox 1.5 Zero QS3 LW
Sway Bar ?	N/A
Front Travel	7.6 in
Rear Suspension	HCX Rear Suspension
Front Track Shock	Fox 1.5 QSL-QSR LW
Rear Track Shock	Fox 1.5 QSL-QSR LW
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 	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 	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	Race Green
Heat Exchanger ?	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.