

HCX



VEHICLE SPECS

ENGINE

	HCX 858	HCX 858 SG
Engine Type	2-Stroke	2-Stroke
Displacement ?	858cc	858cc
Cooling ?	Liquid	Liquid
Cylinders ?	2	2
Bore x Stroke ?	85 x 75.6 mm	85 x 75.6 mm
Lubrication ?	Electronic Injection	Electronic Injection
Ignition	Digitally Controlled CDI	Digitally Controlled CDI
Engine Stator Output ?	270W @ 3000 RPM	270W @ 3000 RPM
Fuel Delivery ?	Next Generation C-Tec2	Next Generation C-Tec2
Exhaust	APV IV w/ Full Stainless Steel Exhaust & EGT Sensors	APV IV w/ Full Stainless Steel Exhaust & EGT Sensors
Fuel Capacity	10.4 gal	10.4 gal
Oil System Capacity	3.0 qt	3.0 qt
Coolant System Capacity	5.4 qt	5.4 qt
Minimum Octane ?	91	91

POWERTRAIN

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


SUSPENSION

	HCX 858	HCX 858 SG
Front Suspension	AWS 36	AWS 36
Ski Shocks	Fox 1.5 Zero QS3-QSR LW	Fox 1.5 Zero QS3-QSR LW
Sway Bar ?	N/A	N/A
Front Travel	7.6 in	7.6 in
Rear Suspension	HCX Rear Suspension	HCX Rear Suspension
Front Track Shock	Fox 1.5 Zero QS3 LW	Fox 1.5 Zero QS3 LW
Rear Track Shock	Fox 1.5 QSL-QSR LW	Fox 1.5 QSL-QSR LW
Rear Travel	13.5 in	13.5 in

DIMENSIONS


	HCX 858	HCX 858 SG
Overall Chassis Length	122 in	122 in
Overall Chassis Width	42-44 in	42-44 in
Overall Chassis Height	50 in	50 in
Track Type	PowerClaw	PowerClaw
Track Width	15 in	15 in
Track Length	146 in	146 in
Lug	2.60 in	2.60 in
Pitch 	2.86 in	2.86 in
Ski Stance	35-37 in - Adjustable	35-37 in - Adjustable
Ski Type/Width	G2 ProClimb - 7 in	G2 ProClimb - 7 in
Runner Type	Single Runner w/ Carbide	Single Runner w/ Carbide

INSTRUMENTATION

	HCX 858	HCX 858 SG
Type of Gauge	Sport	Sport
Speedometer	Digital	Digital
Tachometer 	Digital	Digital
Odometer	Digital	Digital
Fuel	Digital	Digital
Oil	LCD Icon	LCD Icon

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

FEATURES

	HCX 858	HCX 858 SG
Color	Green/Race, Black	White
Heat Exchanger 	Front/Long Tunnel	Front/Long Tunnel
Starter	Manual	Manual
Handlebars	Hooked w/ Grab Handle	Hooked w/ Grab Handle
Lighting	LED	LED
Seating	Mountain	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	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	N/A

Vehicle specifications are subject to change.