

AMBUSH iS

4X4

2YR
WARRANTY

4WD
GAS/ELECTRIC
HYBRID

LOCKING
FRONT AND REAR
DIFFERENTIALS

4-WHEEL
INDEPENDENT
SUSPENSION



SPORT SERIES

BAD BOY

GAS TO GET THERE. ELECTRIC TO GET WHAT YOU'RE AFTER.

Some hunters love the Ambush® iS's sneaky-quiet 2WD electric powertrain. Some love the big-time range of the 2WD gas engine. They all love the fact that you can combine both for aggressive, all-day, 4WD power. While you use the gas engine, the electric battery automatically recharges. So use gas to get you there, then electric to sneak in for the kill. The Ambush iS brings it day after day, season after season, with ruthless, versatile power.



2-PASSENGER

4-PASSENGER

KEY FEATURES

- 48V AC Electric Front Drivetrain
- 28 hp Gas Rear Powertrain
- On-Demand Four-Wheel Drive
- Four-Wheel Independent Suspension
- Regen Mode with On-The-Fly Charging
- Ergonomically Improved Dash with Storage
- Comfortable, Contoured Seats
- 9.6-cu-ft Cargo Bed (2-passenger model)
- 2-Year Warranty

OPTIONS & FIELD-INSTALLED ACCESSORIES

- Black Aluminum Wheels
- Aluminum Dump Bed
- LED Headlights
- Hard Top – Black Plastic
- Windshield – Flat
- Windshield – Fold Down
- 30" Rigid Industries LED Lighting® SR-Series Light Kit
- 6" Rigid Industries LED Lighting® SR-Series Light Kit
- Kolpin Gun Boot Kit
- Winch Kits
- Accessory Mounting Bar
- Fuel Packs
- Gear Grips
- Hood Rack
- Cab Enclosure Kit
- Side Mirror Kit
- Convertible Rear Seat

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82454-G6 (Rev. 06/2015)

		2-PASSENGER	4-PASSENGER
HOOD	Automotive Quality, Impact Resistant TPO Plastic	•	•
FRAME	Welded Steel with DuraShield™ Powder Coat	•	•
MOTORS	Gas Mode	Air-Cooled, V-Twin Cylinder, Overhead Valve	Air-Cooled, V-Twin Cylinder, Overhead Valve
	Electric Mode	48V AC	48V AC
VEHICLE HORSEPOWER	Gas Mode	720 cc / 28 hp	720 cc / 28 hp
	Electric Mode (measured at peak torque)	17.2 hp (12.8 kw)	17.2 hp (12.8 kw)
POWER SOURCE	48V Battery System	6-8V Heavy-Duty Deep Cycle Batteries	6-8V Heavy-Duty Deep Cycle Batteries
FUEL SYSTEM	Fuel Injection (gas mode only)	•	•
	Gas Mode	CVT	CVT
DRIVETRAIN	Electric Mode	Motor Shaft Direct-Drive	Motor Shaft Direct-Drive
CONTROL SYSTEM			
CHARGE METER	In-Dash Battery Status Indicator	•	•
CHARGER		•	•
	Vehicle Charge Time (results may vary)	8-12 Hours	8-12 Hours
ON-DEMAND 4WD		•	•
AUTOMATIC TRANSMISSION	Push Button Forward-Reverse-Neutral	Standard	Standard
VEHICLE BRAKING	Service Brake	4 Wheel Hydraulic Disc	4 Wheel Hydraulic Disc
	Parking Brake	Hand Actuated	Hand Actuated
	Regenerative Braking	•	•
DIFFERENTIALS	Ratio — Gas Mode	14.38:1 (forward) 14.36 (reverse)	14.38:1 (forward) 14.36 (reverse)
	Ratio — Electric Mode	14.87:1	14.87:1
	Helical Gears with Manual Lock-up	•	•
TIRES	Kenda (25 x 8-12) Uni-Directional	Front	Front
	Kenda (25 x 11-12) Uni-Directional	Rear	Rear
SUSPENSION	Front (independent)	•	•
	Rear (independent)	•	•
STEERING	Rack & Pinion	•	•
SEATING		Forward Facing Bench	Forward Facing Bench & Rear Facing Bench
CARGO BED	Capacity	9.6 cu. ft.	N/A
	Bed Dump	Manual with Gas Assist	N/A
CONVERTIBLE REAR SEAT		N/A	•
SAFETY FEATURES	3-Point Seat Belts	2 Front	2 Front, 2 Rear
	Safety Nets	•	•
	1.75" Diameter Tubing OPS	•	•
	1.5" Diameter Tubing Brush Guard	•	•
	Headlights	•	•
	Taillights	•	•
	Impact Resistant Fender Flares	•	•
	12V Accessory Outlet	•	•
AUXILIARY POWER	Wheelbase	81.5" (207 cm)	81.5" (207 cm)
	Length	115.5" (293 cm)	127.5" (324 cm)
	Width	54.5" (138 cm)	55" (140 cm)
	Height	76" (193 cm)	75.5" (193 cm)
	Weight	1791 lbs (812 kg)	1889 lbs (857 kg)
	Ground Clearance (center of frame)	16.5" (42 cm)	16.5" (42 cm)
	Ground Clearance (under axle)	7" (17.8 cm)	7" (17.8 cm)
	Cargo Bed	500 lbs (227 kg)	N/A
LOAD CAPACITY	Flip Seat/Rear Cargo Deck	N/A	400 lbs (181 kg)
	Front Rack (if equipped/accessory item)	40 lbs (18 kg)	40 lbs (18 kg)
	Total Capacity (including passengers)	900 lbs (408 kg)	800 lbs (363 kg)
	Towing Capacity	1200 lbs (544 kg)	1200 lbs (544 kg)
MAXIMUM SPEED	Max Speed Mode	24.5 mph	24.5 mph
COLORS	Standard	Matte Black, Flame Red, White	
	Premium	Realtree® Max-5™, Realtree® Xtra™	