

# POLARIS EV LSV



## DIMENSIONS

Length	108 in. / 274.3 cm
Width	56.5 in. / 143.5 cm
Height	73 in. / 185.4 cm
Wheelbase	72 in. / 182.9 cm
Ground Clearance	10 in. / 25.4 cm
Dry Weight	1700 lbs. / 771.1 kg

## CAPACITIES

Seating Capacity	2 Adults
Top Speed	25 MPH / 40.2 KPH
Payload Capacity	1000 lbs. / 454 kg
Towing Capacity	1250 lbs. / 681 kg

## INSTRUMENTATION / FEATURES

Mode Indicator	Standard
Hi Temp Light	Standard
Change Cycle Indicator	Standard
Battery Life Indicator	Standard
DC Outlet	Standard
Brake Light/Taillight	Standard
Turn Signals	Standard
Horn	Standard
Hazard Lights	Standard
Rear View Mirrors	Standard
Windshield	Standard
Roof	Optional
Rear Panel	Optional
ROPS Cage	Standard

## Motor and Batteries

Type	Single 48V High Efficiency AC Induction
Horsepower	30
Controller	650 AMP Sevcon Gen 4 with Multi Mode
Battery Pack	11.7 KW at 48Vdc
Modes	High, Low, Max Range
Charge Time	Aprox 8 Hrs for full charge

## DRIVETRAIN

Drive System	On-Demand True All Wheel Drive w/ Rear Diff Lock
Final Drive	Direct Drive to Transaxle

## BODY / SUSPENSION

Body Style	RANGER Mid-Size
Front	MacPherson Strut w/ 8 in. / 20.3 cm of travel
Rear	Dual A-Arm w/ 9 in / 22.9 cm of travel
Shock Preload Adj	Cam Adjustment (Rear)

## BRAKES / TIRES

Brake System	Foot Operated 4 Wheel Hydraulic Disc
Parking Brake	Hand -activated dedicated mechanical disc
Tires Front / Rear	25 x 9 - 12 Carlisle All-Trail II

## Available Color:



Sage Green



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