

# LEGION 6L LITHIUM TECHNICAL SPECS

CONTROLLER	48V - FJ CONTROLLER		
BATTERY	48V 105AH LITHIUM BATTERY		
MOTOR	5KW KDS MOTOR		
CHARGER	VEHICLE-LOAD CHARGER, 48V/25A		
FRONT WINDSHIELD	ACRYLIC PLEXIGLASS		
ROOF	INJECTION MOULDING		
SEAT	LUXURY SEATS		
FLOOR	FORMED ANTI-SKID FLOOR LEATHER		
BODY	INJECTION MOLDING OF PP FOR AUTOMOBILE		
TWO-POINT WINDING SEAT BELT	STANDARD CONFIGURATION		
REARVIEW MIRROR	MANUALLY ADJUSTABLE, FOLDABLE REARVIEW MIRRORS LEFT AND RIGHT WITH TURN SIGNAL LIGHT		
LIGHTING AND SIGNALS	LED HEADLAMP : (NEAR LIGHT, FAR LIGHT, TURN SIGNAL, CLEARANCE LAMPS) LED TAIL LAMP : (BRAKE LIGHT, POSITION LIGHT, TURN SIGNAL) SNAIL HORN, REVERSING BUZZER		
INSTRUMENT PLATFORM	INJECTION MOLDING INSTRUMENT, LIQUID CRYSTAL COMBINATION INSTRUMENT, LOCK SWITCH, SINGLE ARM COMBINATION SWITCH, GEAR SWITCH, CUP SEAT, 12V POWER SUPPLY		
DIRECTION SYSTEM	BIDIRECTIONAL RACK AND PINION STEERING SYSTEM		
BRAKING SYSTEMS	HYDRAULIC FOUR-WHEEL DISC BRAKE		
PARKING	ELECTROMAGNETIC PARK		
FRONT SUSPENSION SYSTEM	DOUBLE WISHBONE INDEPENDENT SUSPENSION		
REAR SUSPENSION SYSTEM	INTEGRAL REAR BRIDGE SINGLE LEAF SPRING + CYLINDER HYDRAULIC DAMPING		
TIRE SIZE	22x10x14		
CONTOUR DIMENSION(IN)	147L X 46W X 79H	VEHICLE WEIGHT (LBS)	1541 (INCLUDING BATTERIES)
PASSENGER CAPACITY	6	WHEEL BASE (IN)	95
MAXIMUM SPEED(MPH)	25 MPH	MINIMUM GROUND CLEARANCE(IN)	4.25
DRIVING RANGE(MILES)	> 35	BRAKING DISTANCE(FT)	< 19.685
MAXIMUM GRADE (FULL LOAD)	20%	MAXIMUM CAPACITY IN SLOPE (UNLOADED)	20%

## STANDARD LEGION OFFERINGS

- 4 YEAR TRANSFERABLE WARRANTY - PARTS, LABOR, AND TRANSPORTATION
- 5 YEAR LITHIUM BATTERY WARRANTY
- COLORADO BASED OWNER AND DEALER SUPPORT
- DIRECT COMMUNICATION WITH OWNERSHIP

## STANDARD COLOR OPTIONS



### SEAT COLORS

