



PROPOSAL



Carryall 242 Electric

FEATURES & BENEFITS

- Rustproof, aircraft-grade aluminum chassis
- Roto-molded plastic, tilt cargo box with 300 lb (136.1 kg) bed load capacity
- 20" all-terrain tires
- Pedal-start conserves fuel
- Fits in full-size pickup truck bed
- Automotive painted finish over impact-resistant ABS front and ArmorFlex rear body
- Headlights, sport steering wheel, dual cupholders, and passenger-side dash pocket
- Tightest turning diameter in its class

POWER SOURCE	
Horsepower	3.2 hp @ 2400 rpm (continuous); 10 hp @ 1125 rpm (intermittent)
Drive Motor	48-volt shunt/sepex
Drive Unit	12.3:1 direct-drive axle, double-reduction helical gear
Batteries	Eight 6-volt; Standard: 115 min. @ 75amps; Heavy Duty: 145 minutes @ 75 amps
Charger	Automatic, computer-controlled 48-volt DC, 17 amp, UL and CUL listed
Controller	250 amp solid state
Key- or Pedal-Start	Pedal
STEERING / SUSPENSION	
Steering	Self-adjusting rack and pinion
Front Suspension	Independent leaf spring with dual hydraulic shocks
Rear Suspension	Leaf springs w/dual hydraulic shocks
Brakes	Self-adjusting, rear-wheel, mechanical drum
Park Brake	Foot-operated, multi-lock
BODY / CHASSIS	
Frame Chassis	Aluminum I-beam
Front Body	ABS with Solarcoat
Rear Body	ArmorFlex® / Matching paint over molded-in color
Tires	20 x 10-8, 4-ply rated, All-trail II
Instrumentation	Battery capacity indicator, Battery warning light
Trailer Hitch	Optional
Light Package	Headlights only package
DIMENSIONS	
Cargo Bed Size	27.5 x 43.5 x 11 in (65 x 111 x 28 cm)
Bed Capacity	300 lb (136.1 kg)
Total Vehicle Capacity	800 lb (363.2 kg)
Seating Capacity	2 (with Cargo Box) or 4 (with Fixed Rear Seat)
Overall L x W x H	100.5 x 49.5 x 48 in. (255 x 126 x 122 cm)
Wheelbase	65 in (165 cm)
Ground Clearance	5.5 in (14 cm)
Tread (Front/Rear)	34 in/38 in (86.4 cm/96.5 cm)
Dry Weight (No Batteries or Fuel)	572 lb (260 kg)
Turning Radius	8.75 ft (2.7 m)
Speed Range	17-19 mph (27.4-30.6 kph)
Vehicle Warranty	2-year limited consumer; 1-year limited commercial

Vehicle shown with optional trailer hitch, tube bumper, and nerf bars.