



PROPOSAL



Carryall 510 LSV

FEATURES & BENEFITS

- **Payload.** Total Vehicle Capacity of up to 1250 lb (567 kg).
- **Street legal.** Speed limits of 35 mph or less in almost all states.
- **Safety-equipped.** Includes headlights, tail lights, turn signals, 3-point safety belts, hip restraints and more.
- **Improved charging.** The industry's only standard on-board high-efficiency charger with cord retractor. Operates on voltages around the globe.
- **More durable than steel.** Lightweight, rustproof, air-craft-grade aluminum frame retains resale value.
- **Fit-to-task utility.** A one-of-a-kind bed box with an integrated track-based tool attachment system increases versatility and saves floor space.
- **The best warranty in the industry.**

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| Power Source | Electric |
| Drive Motor | 48-volt 3-phase AC |
| Horsepower | 4.4 hp (3.3 kW), Peak 16 hp (11.7 kW) |
| Drive Unit | 10.3:1 direct-drive axle, double reduction helical gear |
| Electrical System | 48-volt DC |
| Charger | On-board DeltaQ QuiQ (1KW High Frequency) |
| Controller | 400 Amp - Solid State |
| Key or Pedal Start | Pedal |
| Steering | Self-adjusting rack and pinion |
| Front Suspension | Independent leaf spring with dual hydraulic shocks |
| Rear Suspension | Leaf springs with dual hydraulic shocks |
| Brakes | 4-wheel hydraulic; front disc, rear drum |
| Park Brake | Hand-operated |
| Frame Chassis | Aluminum I-beam |
| Front Body | ArmorFlex® with automotive paint/clear coat |
| Rear Body | Rust-proof aluminum |
| Light Package | 37.5 watt halogen headlights, turn signals, horn, and LED taillights/brake light |
| Tires | 205-65-10 6-Ply, DOT |
| Instrumentation | Multi-function speedometer, odometer, trip odometer, battery gauge, gear selector, light/turn signal indicator |
| Total Vehicle Capacity | 950 lb (430.0 kg) |
| Seating Capacity | 2 |
| Overall Length | 118 in (299.7cm) |
| Overall Width | 50.3 in (127.7cm) |
| Overall Height | 74.3 in (188.72 cm) |
| Wheelbase | 78.1 in (198.3 cm) |
| Ground Clearance | 5.6 in (14.2 cm) |
| Dry Weight (with batteries) | 1656 lb (751.1 kg) |
| Forward Speed | 25 mph (40.2 km/h) |
| Outside Radius Circle | 121 in (307.3 cm) diameter |
| Vehicle Warranty | 2-year, limited vehicle / 4-year battery |