**Dimensions**
- Length: 136 in (3.45 m)
- Width: 52 in (1.30 m)
- Height: 78 in (1.98 m)
- Wheelbase: 98 in (2.49 m)
- Clearance: 4.3 in (10.92 cm)

**Storage**
- Gurney Deck: 101 in x 23 in
- Upper Storage: 21 in x 20 in x 20 in
- Lower Storage: 43 in x 20 in x 15.5 in
- Seat Storage: 16 in x 16 in x 12 in

**General**
- Weight: 1400 lbs
- Turning Radius: 13.9 ft
- Capacity: Two attendents/One Stretcher

**Power Supply / Drive Train (GAS)**
- Engine type: Yamaha built - low-emission single cylinder OHV
- Displacement: 357cc
- Bore x Stroke: 85 x 63 mm
- Horsepower: 11.4 HP
- Compression Ratio: 8.1:1
- Lubrication: Splash style positive oil lubrication
- Oil Capacity: 1 US Quart
- Air Cleaner: Two stage, urethane-foam pre cleaner and high capacity pleated paper cartridge
- Cooling System: Forced Air
- Carburetor: Mikuni BV26-18
- Ignition System: Transistor magneto ignition
- Transaxle: EnduraDrive V-Belt automatic forward/reverse equipped with high-precision helical gears - 11.40:1 ratio

**Power Supply / Drive Train (ELECTRIC)**
- Motor: Hitachi 48-volt high efficiency, shunt wound motor with internal solid state tachometer
- Output: 3.5 HP for 30 minutes
- Motor Control: Yamaha built solid state microprocessor with high-efficiency MOSFET switching - 270-amp output
- Transaxle: EnduraDrive direct coupled transaxle equipped with high-precision helical gears - 12.49:1 drive axle ratio
- Batteries: Six 8-volt Trojan T-875 batteries
- Charger: Automatic microprocessor-based charger - 17 amp DC output at 48-volts - 9.5 amp 120 volt AC

**Chassis**
- Frame: HybriCore Chassis features a robotically welded automotive ladder style frame mated to a polypropylene structural floor. Frame components are protected with a multi-step full immersion phosphate treatment, electro deposits epoxy based coating and electrostatically applied polyester/urethane powder topcoat.
- Steering: Self compensating double reduction helical rack and pinion, permanently lubricated with greaseless tie rod ends
- Front Suspension: Tru Trak II fully independent automotive style strut suspension
- Rear Suspension: Unit swing arm with coil spring over hydraulic shock absorbers
- Brakes: Maintenance free internal transaxle disc brake
- Bumper: Front 5-mph energy absorbing bumper

**Performance**
- Max Speed (fwd/rev): 15-mph / 10mph
- Tire Size: 18.00 x 8.50-8.00 (4 ply rating)
- Warranty: Standard 1-year limited vehicle warranty