

**Power Supply**

<b>Power Source</b>	Electric	Gas
<b>Engine</b>		Kawasaki 4-cycle, OHV, 351 cc single cy air-cooled, pressure-lubricated, spin-on
<b>Drive Motor</b>	48-volt DC Series Wound	
<b>Horsepower</b>	3.1 @ 2400 RPM (continuous) 10.0 @ 1125 RPM (intermittent)	11.0-rated
<b>Governor</b>		Automatic ground speed sensing, Interr geared-in unitized transaxle
<b>Governed RPM</b>		3170 +/- 30
<b>Ignition</b>		Electronic w/electronic RPM limiter
<b>DriveUnit</b>	12.3:1 direct-drive axle, double reduction helical gear	Unitized transaxle, helical gears: 11.8:1 forward, 17.1:1 reverse
<b>Electrical System</b>	48-volt	12-volt, 500 cca 105 min. reserve
<b>Batteries</b>	Six 8-volt 117 min. @ 56 amp	
<b>Charger</b>	Automatic 48-volt DC, 17 amp. UL and CUL listed	
<b>Controller</b>	300 amp Solid State	

**Steering / Suspension**

<b>Steering</b>	Self-adjusting rack & pinion	Self-adjusting rack & pinion
<b>Front Suspension</b>	Independent leaf spring with dual hydraulic shocks	Independent leaf spring with dual hydraulic shocks
<b>Rear Suspension</b>	Leaf springs with dual hydraulic shocks	Leaf springs with dual hydraulic shocks
<b>Brakes</b>	Four-wheel mechanical drum	Rear-wheel mechanical drum
<b>Park Brake</b>	Foot-operated, multi-lock	Foot-operated, multi-lock
<b>Stabilizer Bar</b>	No	Yes

**Frame / Chassis**

<b>Frame Chassis</b>	Aluminum I-Beam	Aluminum I-Beam
<b>Front Body</b>	ArmorFlex®	ArmorFlex®
<b>Rear Body</b>	All Aluminum	All Aluminum
<b>Body Finish</b>	Matching paint over molded in color	Matching paint over molded in color
<b>Light Package</b>	Optional	Optional
<b>Trailer Hitch</b>	Standard	Standard
<b>Front Tires</b>	18 x 8.50-8, 6-ply rated, Premium tread	18 x 8.50-8, 6-ply rated, Premium tread
<b>Rear Tires</b>	18 x 8.50-8, 6-ply rated, Extra-Traction tread	18 x 8.50-8, 6-ply rated, Extra-Traction
<b>Instrumentation</b>	Battery warning light	Electronic fuel gauge/hour meter Low-o warning light
<b>Bed Load Size Cargo Box</b>	48.8" x 49.8" x 10.9" (15.3 cf) 123.8 cm x 126.4 cm x 27.6 cm	48.8" x 49.8" x 10.9" (15.3 cf) 123.8 cm x 126.4 cm x 27.6 cm
<b>Bed Load Size Flat Bed</b>	46.9" x 48.3" 119.1 cm x 122.7 cm	46.9" x 48.3" 119.1 cm x 122.7 cm
<b>Bed Load Height</b>	27.5" (69.9 cm)	27.5" (69.9 cm)
<b>Bed Load Capacity</b>	800 lb. (363.2 kg)	800 lb. (363.2 kg)
<b>Vehicle Load Capacity</b>	1200 lb. (544.8 kg)	1200 lb. (544.8 kg)
<b>Overall Length</b>	111" (281.9 cm)	111" (281.9 cm)

<b>Overall Width</b>	111" x 50" x 48" 281.9 cm x 127 cm x 121.9 cm	111" x 50" x 48" 281.9 cm x 127 cm x 121.9 cm
<b>Overall Height</b>	111" x 50" x 48" 281.9 cm x 127 cm x 121.9 cm	111" x 50" x 48" 281.9 cm x 127 cm x 121.9 cm
<b>Wheelbase</b>	77.5" (196.9 cm)	77.5" (196.9 cm)
<b>Ground Clearance Under Differential</b>	4.5" (11.4 cm)	4.5" (11.4 cm)
<b>Fuel Tank Capacity</b>		7 gallons (26.6 liters)
<b>Tread</b>	34.5"/38.5" (87.6 cm/97.8 cm)	34.5"/38.5" (87.6 cm/97.8 cm)
<b>Dry Weight Less Batteries</b>	612 lb. (277.8 kg)	724 lb. (328.7 kg)
<b>Forward Speed</b>	12-15 mph (19.3-24.1 kph)	14-16 mph (22.5-25.7 kph)
<b>Outside Clearance Circle</b>	20.7 ft. (6.3 m) dia.	20.7 ft. (6.3 m) dia.
<b>Turning Radius</b>	10 ft. (3 m)	10 ft. (3 m)
<b>Intersecting Aisle Radius</b>	77" (195.6 cm)	77" (195.6 cm)
<b>Vehicle Warranty</b>	2-year limited/4 -year batteries	2-year limited