


Power		
Power Source	Electric	Gas
Engine	N/A	Kawasaki 4-cycle, OHV, 351 cc single cylinder, air-cooled, pressure-lubricated, spin-on oil filter
Drive Motor	48-volt shunt wound	N/A
Horsepower	3.1 @ 2,400 rpm (continuous) 10.0 @ 1,125 rpm (intermittent)	11.5 hp @ 3,600 rpm , exceeds SAE J1940 Performance Standards.
Governor	N/A	Automatic ground speed sensing, Internally geared-in unitized transaxle
Governed RPM	N/A	3,050 +/- 30
Ignition	N/A	Electronic w/electronic rpm limiter
Drive Unit	12.3:1 direct-drive axle, double reduction helical gear	Unitized transaxle, helical gears: 11.8:1 forward, 17.1:1 reverse
Electrical System	48-volt	12-volt, 500 cca 105 min. reserve
Batteries	Six 8-volt 117 min. @ 56 amp	N/A
Charger	Automatic 48-volt DC, 17 amp, UL and CUL listed	N/A
Controller	250 amp Solid State	N/A
Key or Pedal Start	Pedal	Pedal

Agility		
Power Source	Electric	Gas
Steering	Self-adjusting rack & pinion	Self-adjusting rack & pinion
Suspension - Front	Independent leaf spring with dual hydraulic shocks	Independent leaf spring with dual hydraulic shocks
Brakes	Self adjusting rear mechanical drum	Self adjusting rear mechanical drum
Park Brake	Foot-operated, multi-lock	Foot-operated, multi-lock

Strength / Design

Power Source	Electric	Gas
Frame Chassis	Aluminum I-Beam	Aluminum I-Beam
Body	ArmorFlex®	ArmorFlex®
Body - Rear	All aluminum	All aluminum
Body Finish	Matching paint over molded in-color	Matching paint over molded in-color
Light Package	Optional	Optional
Trailer Hitch	Optional	Optional
Tires	18 x 8.50-8, 4-ply rated, premium tread	18 x 8.50-8, 4-ply rated, premium tread
Instrumentation	Battery warning light	Electronic fuel gauge/hour meter Low-oil warning light
Cargo Box Size	37.6in x 45.1in x 9.3in (9.1 f3) (95.5 cm x 114.6 cm x 23.5 cm)	37.6in x 45.1in x 9.3in (9.1 f3) (95.5 cm x 114.6 cm x 23.5 cm)
Flat Bed Size	35.8in x 44.3in (90.8 cm x 112.4 cm)	35.8in x 44.3in (90.8 cm x 112.4 cm)
Bed Height	27.5in (69.9 cm)	27.5in (69.9 cm)
Bed Capacity	300 lb (272.4 kg)	300 lb (272.4 kg)
Overall Length	103.5in (262.9 cm)	103.5in (262.9 cm)
Overall Width	48.0in (121.9 cm)	48.0in (121.9 cm)
Overall Height	48.0in (121.9 cm)	48.0in (121.9 cm)
Wheelbase	65.5in (166.4 cm)	65.5in (166.4 cm)
Ground Clearance	4.5in (11.4 cm)	4.5in (11.4 cm)
Fuel Tank Capacity	N/A	6.0 gallons (22.7 L)
Tread (Front/Rear)	34.5in/38.5in (87.6 cm/97.8 cm)	34.5in/38.5in (87.6 cm/97.8 cm)
Dry Weight Less Batteries	530 lb (240.6 kg)	658 lb (298.7 kg)
Speed Range	12-15 mph (19.3-24.1 kph)	12-15 mph (19.3-24.1 kph)
Outside Radius Circle	17.5 ft. (5.3 m) dia.	17.5 ft. (5.3 m) dia.
Turning Radius	8.4 ft. (2.6 m)	8.4 ft. (2.6 m)

Intersecting Aisle Radius	72" (182.9 cm)	72" (182.9 cm)	
Vehicle Warranty	2-year, limited/4-year batteries	2-year, lim	