

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/sepex	N/A
Horsepower	3.1 @ 3,400 rpm (continuous) 21.0 @ 2,000 rpm (intermittent)	11.5 hp @ 3,600 rpm , exceeds SAE J1940 Performance Standards.
Governed RPM	N/A	3,170 +/- 30
Ignition	N/A	Electronic w/electronic rpm limiter
Drive Unit	12.3:1 direct-drive axle, double reduction helical gears	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 standard: T105 115 min @ 75amps; heavy-duty T145 145 min @ 75amps	N/A
Charger	Automatic 48-volt DC, 17 amp. UL and CUL listed; international CE marked available	N/A
Controller	300 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 springs with dual hydraulic shocks	Independent leaf springs with dual hydraulic shocks
Brakes	4-wheel mechanical drum	Rear-wheel mechanical drum
Park Brake	Foot-operated, multi-lock	Foot-operated, multi-lock
Stabilizer Bar	No	Yes

Strength / Design		
Power Source	Electric	Gas
Frame Chasis	Aluminum I-Beam	Aluminum I-Beam
Body - Front	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	Standard	Standard
Tires - Front	18 x 8.50-8, 6-ply rated, premium tread	18 x 8.50-8, 6-ply rated, premium tread
Tires - Rear	18 x 8.50-8, 6-ply rated, extra-traction tread	18 x 8.50-8, 6-ply rated, extra-traction tread
Instrumentation	Battery warning light	Electronic fuel gauge/hour meter low-oil warning light
Cargo Box Size	48.8in x 49.8in x 10.9in (15.3 ft3) 123.8 cm x 126.4 cm x 27.6 cm	48.8in x 49.8in x 10.9in (15.3 ft3) 123.8 cm x 126.4 cm x 27.6 cm
Flat Bed Size	46.9in x 48.3in (119.1 cm x 122.7 cm)	46.9in x 48.3in (119.1 cm x 122.7 cm)
Bed Height	27.5" (69.9 cm)	27.5" (69.9 cm)
Bed Capacity	800 lb. (363.2 kg)	800 lb. (363.2 kg)
Total Vehicle Capacity	1,200 lb. (544.8 kg)	1,200 lb. (544.8 kg)
Overall Length	111in (281.9 cm)	111in (281.9 cm)
Overall Width	50.0in (127.0 cm)	50.0in (127.0 cm)
Overall Height	48.0in (121.9 cm)	48.0in (121.9 cm)
Wheelbase	77.5in (196.9 cm)	77.5in (196.9 cm)
Ground Clearance	4.5in (11.4 cm)	4.5in (11.4 cm)
Fuel Tank Capacity	N/A	6.0 gallons (22.7L)
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	612 lb. (277.8 kg)	724 lb. (328.7 kg)

Batteries			
Speed Range	12-15 mph (19.3-24.1 kph)	14-16 mph (22.5-25.7 kph)	
Outside Radius Circle	20.7 ft. (6.3 m) dia.	20.7 ft. (6.3 m) dia.	
Turning Radius	10 ft. (3 m)	10 ft. (3 m)	
Intersecting Aisle Radius	77in (195.6 cm)	77in (195.6 cm)	
Vehicle Warranty	2-year, limited/4-year batteries	2-year,limited	