

Specifications

	<i>Carryall 2 Electric</i> with exclusive IQ Plus System	<i>Carryall 2 Gasoline</i>	
POWER SUPPLY	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	3.7 @ 3400 rpm (continuous) 21.0 @ 2000 rpm (peak)	11.5**
	Governor	N/A	Automatic ground speed sensing, internally geared-in unitized transaxle
	Governed RPM	N/A	3170±30
	Drive Unit	12.3:1 direct-drive axle, double-reduction helical gear	Electronic w/electronic RPM limiter Unitized transaxle, helical gears
	Electrical System	48-volt	12-volt, 500 cca 105 min. reserve
	Batteries	Eight 6-volt, Standard: T105 = 115 min @ 75 amps; Heavy Duty: T145 = 145 min @ 75 amps	N/A
	Charger	Automatic, computer-controlled 48-volt DC, 17 amp, UL and CUL listed; International CE marked available	N/A
	Controller	500 amp Solid State	N/A
STEERING/ SUSPENSION	Steering	Self-adjusting rack & pinion	Self-adjusting rack & pinion
	Front Suspension	Independent leaf spring w/dual hydraulic shocks	Independent leaf spring w/dual hydraulic shocks
	Rear Suspension	Leaf springs w/dual hydraulic shocks	Leaf springs w/dual hydraulic shocks
	Brakes	Four-wheel mechanical drum	Four-wheel mechanical drum
	Park Brake	Foot-operated, multi-lock	Foot-operated, multi-lock
	Stabilizer Bar	No	Yes
FRAME/CHASSIS	Frame/Chassis	Aluminum I-Beam	Aluminum I-Beam
	Front Body	ArmorFlex®	ArmorFlex®
	Rear Body	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
	Front Tires	18 x 8.50-8, 6-ply rated, Premium tread	18 x 8.50-8, 6-ply rated, Premium tread
	Rear Tires	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	
DIMENSIONS	Cargo Box Size	48.8" x 49.8" x 10.9" (15.3 ft³) 123.8 cm x 126.4 cm x 27.6 cm	48.8" x 49.8" x 10.9" (15.3 ft³) 123.8 cm x 126.4 cm x 27.6 cm
	Flat Bed Size	46.9" x 48.3" (119.1 cm x 122.7 cm)	46.9" x 48.3" (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	1200 lb. (544.8 kg)	1200 lb. (544.8 kg)
	Overall Length	111" (281.9 cm)	111" (281.9 cm)
	Overall Width	50.0" (127.0 cm)	50.0" (127.0 cm)
	Overall Height	48.0" (121.9 cm)	48.0" (121.9 cm)
	Wheelbase	77.5" (196.9 cm)	77.5" (196.9 cm)
	Ground Clearance Under Differential	4.5" (11.4 cm)	4.5" (11.4 cm)
	Fuel Tank Capacity	N/A	7.0 gallons (26.5 Liters)
	Tread	34.5"/38.5" (87.6 cm/97.8 cm)	34.5"/38.5" (87.6 cm/97.8 cm)
	Dry Weight Less Batteries	612 lb. (277.8 kg)	724 lb. (328.7 kg)
	Speed Range	5-17 mph (8-27.3 kph)	14-16 mph (22.5-25.7 kph)
	Outside Clearance Circle	20.7 ft. (6.3 m) dia.	20.7 ft. (6.3 m) dia.
	Turning Radius	10.0 ft. (3.0 m)	10.0 ft. (3.0 m)
	Intersecting Aisle Radius	77.0" (195.6 cm)	77.0" (195.6 cm)
Vehicle Warranty	2-year limited*	2-year limited	

*4-year, limited battery warranty for electric vehicles
**Exceeds SAE J1940 Performance Standards