DC / ELECTRIC POWERED CARTS, WHEELBARROWS AND WAGONS



WWW.OVERLANDCARTS.COM WWW.GRANITEIND.COM 877-447-2648



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Need a reason to choose Overland? We'll give you 10.

- **1. Easy to operate –** So easy to use, even a child can safely operate the cart. Plus it saves back and muscle strain.
- **2. Made in the USA –** Quality you can feel. Engineered, manufactured and assembled in Archbold, OH.
- **3. All electric power –** Zero emissions, zero fumes, and environmentally friendly.
- **4. Minimal Maintenance** No oil filters, air filters, or gas to add. Just remember to plug it in.
- **5. Long Battery Life –** Operate the cart 6-8 hours on a single charge.
- **6.** Brute Strength Load the cart with up to 750 pounds.
- 7. **Lightweight/Easy Transport** Most carts weigh under 200 pounds which allows two people to easily lift and move the cart, as needed. The carts fits in the back of a pickup for easy transport.
- **8.** Huge Capacities Hopper sizes range from 6 cu. ft. to 20 cu ft. Our most popular size is 10 cu. ft. which is double a traditional wheelbarrow.
- **9. Customer Service** If there is ever an issue or question, our support team in Archbold, OH will get back to you in a professional and timely fashion.
- **10. Safety Features -** Numerous safety features have been implemented to ensure that the user of the cart is always protected. AutoLock, HillSense, and SmoothStart are just a couple features that come standard on every cart.

Overland Carts Warranty

- 1 year Powertrain and Electronics
- 3 year Chassis
- Warranty starts from the invoiced date of the cart
- Limited to manufacturing defects

Satisfaction Guaranteed

Granite Industries is committed to making sure each Overland Cart meets your expectations. We are confident enough to offer a 15 day money back guarantee. Use the cart and see how much easier the cart makes your projects. If you're not satisfied, simply contact Granite Industries at 877-447-2648 for a return authorization and details.

Built with you in mind.

Our carts come fully assembled

All Overland Carts come fully assembled, fully charged and ready to use. All you have to do is open the crate and drive the cart away.

We designed our carts to be simple to operate:

- To turn on, pull the red On/Off switch out towards you.
- Toggle the black switch for forward and reverse.
- Grasp and twist the throttle.
- To turn the cart off, simply push the red button in.

Safety Features

- **Emergency Stop** The red E-Stop button allows the user to immediately stop the progress of the cart.
- **AutoLock** Automatically locks the wheels when the throttle is not being applied. This feature prevents the cart from rolling away from the user and also provides easy loading and unloading on inclines.
- HillSense Allows the cart to be used safely on inclines and declines. The cart will travel at the speed set by the user, not by the incline or decline.
- **SmoothStart** On acceleration, power is applied to the drive tires in a controlled manner ensuring a smooth start each time.
- **Four Wheel Design** All Overland Carts have at least four wheels to provide maximum stability.

Free Wheel Mode

If the battery runs out, the cart can be manually pushed the rest of the way home.

They've been tested (again and again)

The standard 21 Amp rechargeable battery packs have been extensively tested. We are confident to rate the batteries with a 6-8 hour real world capacity. The cart was tested with three different weights (0 lbs, 300 lbs, 600 lbs) and driven on both grass and pavement.









Quick Questions

How Do I Dump the Cart? Overland Carts are very easy to dump. Simply pull out the spring loaded G-Pin on the side of the cart and tip the bucket forward. Be sure to lock it back in place after the hopper has been dumped.

When and how do I charge my batteries? For the best battery life, charge the cart after each use or at the end of the work day. It's preferable to let the batteries charge overnight by plugging the cart into a 110V outlet. Don't worry, we added a battery management system that prevents overcharging.

ELECTRIC POWERED CARTS, WHEELBARROWS & WAGONS





8 CU. FT. POWERED WHEELBARROW





Smaller, but still just as mighty.

These carts have just enough room to get the job done. Haul mulch, concrete, dirt, stone, livestock feed or bedding. This is a great cart to use outdoors, or even inside your barns. You can take this powered wheelbarrow places a large front end loader or tractor can't go. Locking hinged hopper for easy dumping. We like to say, "Dump your old wheelbarrow and drive an Overland!"

EC27-8A (70037) 8 Cu. Ft. with Dual Ag Tires - Top Seller! -

EC27-8S (70071) 8 Cu. Ft. with Single Ag Tires

EC27-8T (70072) 8 Cu. Ft. with Turf Tires

Item No	Dimensions	Weight	Cart Capacity
70037	38"H x 34"W x 58"L	194 lbs	750 lbs
70071	38"H x 34"W x 58"L	176 lbs	750 lbs
70072	38"H x 34"W x 58"L	176 lbs	750 lbs







10 CU. FT. POWERED WHEELBARROW





Our largest capacity hopper.

Need to move heavy loads? The EC27-10A is the electric cart for you. This electric wheelbarrow has our largest amount of hauling space - 10 cubic foot - so load it up! The large hopper makes this the perfect cart for moving stone or even mulch for your landscaping jobs. This cart can take on up to 750 lbs of material. Twist throttle operation. Locking hinged hopper allows you to quickly and easily dump loads.

EC27-10A (70024) with Dual Ag Tires - Top Seller! -

EC27-10S (70078) with Single Ag Tires

EC27-10T (70073) with Turf Tire

Item No	Dimensions	Weight	Cart Capacity
70024	38"H x 36"W x 61"L	196 lbs	750 lbs
70078	38"H x 36"W x 61"L	178 lbs	750 lbs
70073	38"H x 36"W x 61"L	178 lbs	750 lbs



ELECTRIC POWERED CARTS, WHEELBARROWS & WAGONS





9 CU. FT. POWERED WAGON





One cart, so many uses.

The 9 cubic foot wagon style hopper swings on a hinge to be lifted and dumped. You will be able to haul around up to 750 pounds and not stress your back. Simply drive the cart by using the twist throttle and walk behind at up to 2.4 miles per hour. The four wheels make this more stable and much easier to handle than a typical wheelbarrow. Twist throttle operation & hinged hopper.

EC44-9A (70028) with Dual Ag Tires - Top Seller! -

EC44-9S (70079) with Single Ag Tires

EC44-9T (70045) with Turf Tires

Item No	Dimensions	Weight	Cart Capacity
70028	38"H x 36"W x 75"L	210 lbs	750 lbs
70079	38"H x 36"W x 75"L	192 lbs	750 lbs
70045	38"H x 36"W x 75"L	192 lbs	750 lbs





10 CU. FT. POWERED WHEELBARROW WITH PLATFORM



More cargo room.

You need big? We've got big! The EC44-P10A 10 Cubic Foot Powered Wheelbarrow takes these carts to another level. We have added an additional platform to help you carry even more while on the job. So throw on that extra 5 gallon bucket, your box of tools or the extra bag of potting soil. Platform Size: 24" W x 22.5" L

EC44-P10A (70030) with Dual Ag Tires - Top Seller! -

EC44-P10S (70080) with Single Ag Tires

EC44-P10T (70074) with Turf Tires

Item No	Dimensions	Weight	Cart Capacity
70030	38"H x 36"W x 78"L	225 lbs	750 lbs
70080	38"H x 36"W x 78"L	207 lbs	750 lbs
70074	38"H x 36"W x 78"L	207 lbs	750 lbs



ELECTRIC POWERED CARTS, WHEELBARROWS & WAGONS





POWER DUMP





Power at your fingertips.

Our power dump feature makes dumping heavy loads of stone or concrete a snap. Simply push a button and let the cart do the work for you. You control the dump speed there's even a quick release option.

EC32-8A-P (70054) 8 Cu. Ft. Hopper, Dual Ag Tires & Power Dump - Best Cart for Concrete! -

EC32-10A-P (70051) 10 Cu. Ft. Hopper, Dual Ag Tires & Power Dump - Top Seller! -

Item No	Dimensions	Weight	Cart Capacity
70054	38"H x 34"W x 64"L	236 lbs	750 lbs
70051	38"H x 36"W x 64"L	238 lbs	750 lbs





4 WHEEL DRIVE & ARTICULATED CHASSIS





More muscle & better maneuverability.

Our 4WD wheelbarrow has an articulated chassis for improved 4WD maneuvering and it is able to power over uneven terrain like no other cart in our lineup. Available with or without Power Dump.

EC34-8A-P (70058) 8 Cu. Ft. Hopper, Dual Ag Tires, 4WD & Power Dump

EC34-8A (70059) Same as 70058, but without Power Dump

EC34-10A-P (70057) 10 Cu. Ft. Hopper, Dual Ag Tires, 4WD & Power Dump - **Top Seller!** -

EC34-10A (70060) Same as 70057, but without Power Dump

Item No	Dimensions	Weight	Cart Capacity
70058	36"H x 34"W x 64"L	286 lbs	750 lbs
70059	36"H x 34"W x 64"L	250 lbs	750 lbs
70057	39"H x 36"W x 64"L	288 lbs	750 lbs
70060	39"H x 36"W x 64"L	252 lbs	750 lbs



ELECTRIC POWERED CARTS, WHEELBARROWS & WAGONS





UTILITY WAGON WITH 13 CU. FT. METAL HOPPER



Perfect all-around wagon.

The all metal construction provides a heavy duty and durable solution for nearly any task. The sides are all removable allowing for maximum versatility. The Overland motorized cart takes the grunt work out of even the most trivial task .

EC44-13A (70159) Dual Ag Tires - Top Seller! -

Item No	Dimensions	Weight	Cart Capacity
70159	38"H x 33"W x 47"L	298 lbs	750 lbs





EASY WAGONS





The Easy Wagon and Easy Wagon XT are equipped with our E-strap system. 12 ft E-strap sold separately.

Haul awkward loads with ease.

The easy wagon comes with removable wagon sides to accommodate various loads. Both wagons are equipped to use E-strap tie downs.

Wagon bed: $28"W \times 46"L \times 16.5"H$

Easy Wagon XT Platform: 1" H x 28" W x 74" L.

ECW46-12T (70176) Easy Wagon

ECW74-PT (70177) Easy Wagon XT

Item No	Dimensions	Weight	Cart Capacity
70176	57" H x 28" W x 54" L (handle up)	265 lbs	750 lbs
	35" H x 28" W x 88" L (handle down)		
70177	57" H x 28" W x 82" L (handle up)	288 lbs	750 lbs
	35" H x 28" W x 116" L (handle down)		
PI-11-0212	12 ft E-Strap		



ELECTRIC POWERED CARTS, WHEELBARROWS & WAGONS





PLATFORM CART



Platform can be used with lip up or down. Easily swap the position by removing 4 carriage bolts.



The platform is equipped with our E-strap system. 12 ft E-strap sold separately.

Simple yet versatile.

This powered cart is especially popular in food and beverage distribution. It can be used to stack beer, pop, or other beverages and easily move them across the warehouse floor. The strain of the load is put on the cart, not on the users back. It simplifies operation reducing the dependency on fork lifts to do all the work. The carts are easily transportable and weigh less than 200 pounds.

Flatbed Dimensions: 1"H x 30"W x 48"L

EC44-PT (70181) Turf Tires

Item No	Dimensions	Weight	Cart Capacity
70181	38"H x 30"W x 75"L	195 lbs	750 lbs
PI-11-0212	12 ft E-Strap		





3/4 CUBIC FOOT TRASH CART



Optional hinged lid, sold separately.

Go big, or go home.

Need to move large amounts of trash, gravel, or fertilizer? The EC27-20A is the electric cart for you. This electric utility cart has our largest amount of hauling space – 20 cubic foot – so load it up! The large hopper makes this the perfect cart for moving feed for your animals or stone and mulch for your landscaping jobs. This cart can take on up to 750 lbs of material. One piece seamless molded body. Comes with 13" drive wheels and 10" swivel casters.

EC27-20A (70036) Dual Ag Tires - Top Seller! -

Item No	Dimensions	Weight	Cart Capacity
70036	46"H X 36"W X 65"L	195 lbs	750 lbs
67237	Lid for Trash Cart	25 lbs	



ELECTRIC POWERED CARTS, WHEELBARROWS & WAGONS





RESIDENTIAL SERIES: 7 CU. FT. WHEELBARROW



Perfect for the homeowner.

This little 7 cubic foot electric powered wheelbarrow cart still packs some power and is great for smaller jobs around the yard. Worried about damaging your lawn? This 7 cu ft rechargeable cart comes standard with our Turf Tires, so it's grass friendly. Load it up with sticks, clippings, mulch, topsoil, plants and flowers - whatever your honey-do list calls for!

ECR27-7T (70040) Turf Tires - Top Seller! -

Item No	Dimensions	Weight	Cart Capacity
70040	38"H x 24"W x 52"L	155 lbs	750 lbs





RESIDENTIAL SERIES: 6 CU. FT. WAGON



Not everyone needs a wheelbarrow.

We have created an electric cart with a wagon styled hopper. You can load this cart up with 750 pounds of whatever you can fit in the 6 cubic foot hopper. Have landscaping to do? Use this to drive your heavy and bulky bags of mulch around the yard. Maybe you have some flowers to plant, or stone pavers to move - this powered wagon can do it!

ECR44-6T (70041) Turf Tires - Top Seller! -

Item No	Dimensions	Weight	Cart Capacity
70041	38"H x 26"W x 65"L	163 lbs	750 lbs



Catalog No	Part No	Hopper Style	Cu Ft	Wheels
EC27-8A	70037	Wheelbarrow	8	Dual Ag
EC27-8S	70071	Wheelbarrow	8	Single Ag
EC27-8T	70072	Wheelbarrow	8	Turf
EC27-10A	70024	Wheelbarrow	10	Dual Ag
EC27-10S	70025	Wheelbarrow	10	Single Ag
EC27-10T	70073	Wheelbarrow	10	Turf
EC44-9A	70028	Wagon	9	Dual Ag
EC44-9S	70079	Wagon	9	Single Ag
EC44-9T	70045	Wagon	9	Turf
EC44-P10A	70030	Wheelbarrow & Platform	10	Dual Ag
EC44-P10S	70031	Wheelbarrow & Platform	10	Single Ag
EC44-P10T	70074	Wheelbarrow & Platform	10	Turf
EC32-8A-P	70054	Wheelbarrow	8	Dual Ag
EC32-10A-P	70051	Wheelbarrow	10	Dual Ag
EC34-8A	70059	Wheelbarrow	8	Dual Ag
EC34-10A	70060	Wheelbarrow	10	Dual Ag
EC34-8A-P	70058	Wheelbarrow	8	Dual Ag
EC34-10A-P	70057	Wheelbarrow	10	Dual Ag
EC44-13A	70159	Removable Wagon Sides	13	Dual Ag
ECW46-12T	70176	Removable Tube Wagon Sides	12	15" Turf Tire
ECW74-PT	70177	Platform		15" Turf Tire
EC44-PT	70181	Platform		Turf
EC27-20A	70036	Trash Hopper	20	Dual Ag
ECR27-7T	70040	Wheelbarrow	7	Turf
ECR44-6T	70041	Wagon	6	Turf

Hinged Dumping Hopper	4WD	Power Dump	Articulated Chassis	Capacity Flat / 3:1 Slope	Dimensions	Weight
✓				750 lbs / 500 lbs	38"H x 34"W x 58"L	194 lbs
✓				750 lbs / 500 lbs	38"H x 34"W x 58"L	176 lbs
✓				750 lbs / 500 lbs	38"H x 34"W x 58"L	176 lbs
✓				750 lbs / 500 lbs	38"H x 36"W x 61"L	196 lbs
✓				750 lbs / 500 lbs	38"H x 36"W x 61"L	178 lbs
✓				750 lbs / 500 lbs	38"H x 36"W x 61"L	178 lbs
√				750 lbs / 500 lbs	38"H x 36"W x 75"L	210 lbs
✓				750 lbs / 500 lbs	38"H x 36"W x 75"L	192 lbs
√				750 lbs / 500 lbs	38"H x 36"W x75"L	192 lbs
✓				750 lbs / 500 lbs	38"H x 36"W x 78"L	255 lbs
✓				750 lbs / 500 lbs	38"H x 36"W x 78"L	207 lbs
✓				750 lbs / 500 lbs	38"H x36"W x 78"L	207 lbs
✓		✓		750 lbs / 500 lbs	38"H x 34"W x 64"L	236 lbs
✓		✓		750 lbs / 500 lbs	39"H x 36"W x 64"L	236 lbs
√	✓		✓	750 lbs / 500 lbs	38"H x34"W x64"L	250 lbs
✓	✓		✓	750 lbs / 500 lbs	38"H x36"W x64"L	252 lbs
✓	✓	✓	✓	750 lbs / 500 lbs	39"H x34"W x64"L	286 lbs
✓	✓	✓	✓	750 lbs / 500 lbs	39"H x36"W x64"L	288 lbs
				750 lbs / 500 lbs	38"H x 33"W x 47"L	298 lbs
				750 lbs / 500 lbs	35" H x 28" W x 88" L	265 lbs
				750 lbs / 500 lbs	35" H x 28" W x 116" L	288 lbs
				750 lbs / 500 lbs	38"H x 33"W x 75"L	195 lbs
√				750 lbs / 500 lbs	46"H X 36"W X 65"L	195 lbs
√				750 lbs / 500 lbs	38"H x 24"W x 52"L	155 lbs
√				750 lbs / 500 lbs	38"H x 26"W x 65"L	163 lbs

ELECTRIC POWERED CARTS, WHEELBARROWS & WAGONS





ACCESSORIES: PLATFORMS

Expand your options.

Switch out your wheelbarrow or wagon hopper for one of our platforms. Platform carts not only handle large, oversized and heavy loads with ease, they are easy to maneuver through tight corridors, crowded hotel lobbies, narrow warehouse aisles, mail rooms, and manufacturing production lines. Made of powder coated steel.

Compatible with carts that have 27" or 44" chassis

Item No	Dimensions	Weight
70115	1"H x 29"W x 34"L	41 lbs
70118	1"H x 29"W x 51"L	58 lbs
PI-11-0212	12 ft E-Strap	



The platform is equipped with our E-strap system. 12 ft E-strap sold separately.



Platform can be used with lip up or down.



ACCESSORIES: BALL HITCH



Maneuver trailers with ease.

Our ball hitch attachment makes maneuvering your trailers an almost effortless task that now is a one man job. Perfect for storage warehouses, rental yards and even home use. RECOMMENDED: Use on level concrete or asphalt surfaces.

2" Ball folds down and out of place when not in use.

EC00-BH (70109) Ball Hitch Attachment for: Carts that have 27" or 44" chassis

EC00-BH-P (70162) Ball Hitch Attachment for: Carts that have 32" or 34" chassis

Item No	Weight
70109	10 lbs
70162	10 lbs





BATTERY & CHARGERS

Standard 21A 24V

For use on all Overland Carts. Rigorously tested to provide you with real world battery life of 6 to 8 hours.

Run times will vary depending on load weight and terrain. 24 volt, 21 amp hr.

EC00-PX21 (70124) Power-X-Change battery pack. 24v, 21 amp.

EC00-CH-5A (PI-11-0191) Charger for the current 21 amp Power-X-Change battery pack. 24v 5 amp.

EC00-CH-2A (PI-11-0027) Charger for the previous 12 amp Power-X-Change battery pack. 24v 2 amp.

Item No	Weight
70124	38 lbs
PI-11-0191	2 lbs
PI-11-0027	2 lbs







SIDE DUMP ADAPTER



Precision dumping made easy.

Our side dump adapter makes it easier to dump your cart exactly where you need it. This makes pouring along a raised edge a breeze. The swivel attachment allows you to turn your wheelbarrow hopper 90 degrees to the left.

Compatible with all Overland Carts except: EC32-8A-P, EC32-10A-P EC34-8A-P, EC34-10A-P EC-MMXT, EC-MANTIS-X, EC27-20A

EC00-SDA (70132) Side Dump Adapter

Item No	Weight
70132	28 lbs



FLAT FREE DUAL AG TIRES

New! Flat Free Dual Ag Tires

Designed to improve tire durability and decrease down time. The flat free Dual Ag tires are semi-pneumatic which is a great option for contractors or homeowners as it removes the possibility of a flat or low tire.

Available on all wheelbarrows & wagons.

Item No		Weight
PI-06-0136	Left - when viewed from driving position	30 lbs
PI-06-0137	Right - when viewed from driving position	30 lbs



ELECTRIC POWERED CARTS, WHEELBARROWS & WAGONS





POWERED MULTI MOVER & MANTIS

Power Multi Mover with Turf Tire

Power Multi Mover with Turf Tire. Ideal for moving bulky items including inflatables, portable toilets, propane tanks, roofing materials, plants, tables, chairs, plus much more.

Folding Foot Plate: 26"W x 30"L

EC-MMXT (70001) Turf Tires



The Multi Mover is equipped with our E-strap system. 12 ft E-strap sold separately.

Power Mantis Mover with Turf Tire

34" long forks makes moving inflatables, folding chairs, and other bulky items a snap. The center forks are 7/8" diameter, 14 3/4" apart, and are made for heavy duty hauling. Aluminum fenders and an expanded metal back protect the load from rubbing on the tires.

EC-MANTISX (70010) Turf Tires

Item No	Dimensions	Weight	Cart Capacity
70001	62"H x 28"W x 45"L	175 lbs	750 lbs
70010	61"H x 27"W x 50"L	135 lbs	750 lbs
PI-11-0212	12 ft E-Strap		





POWERED APPLIANCE CART & TRAILER DOLLY

Appliance Cart

Moving appliances can be quite the chore. They are heavy, awkward, and take a team of people. The powered appliance cart from Overland is the perfect solution to these issues. Built on our proven appliance cart platform, this battery powered appliance cart will change the way you operate on a daily basis. (Does not climb stairs)

EC-APP (70002) Turf Tires



The Appliance Cart is equipped with our E-strap system. 12 ft E-strap sold separately.

Trailer Dolly

27" Chassis with our 2" trailer ball hitch attached. Perfect for rental yards for moving trailers around the lots. Dual Ag Tires. RECOMMENDED: Use on level concrete or asphalt surfaces.

Tongue Capacity: 350 lbs

EC27-0A-TD (70075) Dual Ag Tires

Item No	Dimensions	Weight	Cart Capacity
70002	60"H x 24"W x 30"L	158 lbs	750 lbs
70075	37"H x 33"W x 47"L	158 lbs	750 lbs
PI-11-0212	12 ft E-Strap		







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