The world's First Motorized Beach Wagon/Cart
The Ultimate Motorized wagons for all terrain use. These wagons are all aluminum construction with the Wheeleez Balloon tires. They come in two sizes 30cm (12”) and 42 cm (16”). We also offer different Turf tires for hard packed surfaces.

These wagons are proudly made in the USA.

The Sandhopper wagon is an all aluminum build with many different accessories that are specifically designed for the Sandhopper.

The Sandhopper wagon is a fully motorized wagon that you control the variable speed and apply the brakes conveniently on the specially designed steering handle.

The steering handle also has a LED display to inform the user that the power is on and battery condition.

On the front control panel there is a key switch, a direction switch and charging port for a supplied home charger and optional solar charger for when you are on the go.

The Sandhopper also has a rear wheel stainless steel disk brake to control your down hill speed.

The Sandhopper side rails are all independently removable and are very resistant to deformation.

The All aluminum Unibody deck is protected by a powdercoated paint that is cured in a 400 deg oven.

The under carriage Is also powder coated to protect it from the salt air.

The Sandhopper wagon can be ordered in basic and custom colors.

We have multiple sizes to choose from.

The most popular is the Model S2448-30, which is a 24X48 inch deck.

The deck also comes in a 30X48, 30X60, and a 34X60 size.

All weight capacities are dependent on the wheel type and size.

The total width of the Sandhopper is also dependent on the wheel type and size but they all can go through a 34-inch doorway.

The Sandhopper can also go up steep hills and rough terrain.

We use a patented drive system that can be configured with many different gear ratios to accommodate different user needs and uses.

The Sandhopper is a fully electronic control system that can be upgraded to accommodate the user needs and safety.

The Sandhopper has a standard range of approximately 3 to 4 Miles on a full charge.
The Sandhopper can be ordered in custom colors to personalize your Ultimate beach wagon. Help us to be creative and innovate this new market.

The Sandhopper wagon is the only one in its class that can out perform any wagon on the market.

We take pride in developing this wagon to a new level that no one can come close.

The Sandhopper Has many standard features it is in a class of it’s own.

If you want the best-motorized wagon and want to have the best of the best... then look no further you are in the right place to make the right decision.

The Sandhopper is a fully upgradeable wagon that will last you for years to come.

The Sandhopper has many options and accessories that are completely designed exclusively for the Sandhopper We have engineered the whole wagon on a computer and all the parts fit perfectly and are all serviceable.

We only have 3 welds on the complete wagon, what that means, is all the parts are serviceable and replaceable. We have spent many hours on designing the perfect wagon that will basically last for many years of usage in harsh environments.

The Sandhopper is designed to be flexible just like an aircraft. The reason behind that is Aluminum has to flex so it doesn’t crack and fail.

We use special materials to achieve that solution and are making the Sandhopper a very capable product that is hard to beat.
The Sandhopper has been getting great reviews on the Internet everyone is all exited about the product.

We launched the product at the National Hardware Show in LAS VEGAS NV. In May 2016 the reviews and crowds wanting demos and more information overwhelmed us.

The Sandhopper was reviewed and tested by Nick Federhoff an on-air Talent of the TV segments called Things green on PBS.

The Sandhopper is the motorized utility cart of choice for the hospitality market.

The Sandhopper has also been the motorized wagon of choice for the landscaping and construction market.

Families have been using the Sandhopper beach wagons in southern California for the past 12 years.

Many of them are still in use today and are also upgraded to extend their use for many more years.

The Sandhopper has been a workhorse for the families with special needs children to take their equipment to the outdoors and enjoy the fresh air at the beach, which was next to impossible in the past. We have developed accessories to accommodate those families to make their adventures much more pleasant and enjoyable for the whole family.

Many of the options are designed with safety in mind.

The electronics we use for the high performance Sandhopper is to help persons with disabilities to be as safe as possible. We have implemented controls that are designed for a fail-safe operation.

The high performance Sandhopper uses a controller that is programmable by a computer to configure safe preset settings to accommodate the environment and user.

We have spent many hours of prototyping and trials and many different scenarios to come up with different settings and profiles that can be downloaded to the wagon so it can behave safer for the end user.

These profiles are typically downloaded and tested before the wagon is packed and shipped.

The custom profiles can be customized as a per customer basis and usually is included in the electronics upgrade package for free.

If the profiles need to be modified we can a do so for a small fee.

“The Sandhopper is the most beautiful wagon that I have ever seen and it is even Motorized WOW”

D. Sauro

The electronics Upgrade package has many features that are designed to make the Sandhopper the most capable wagon in the world.

The upgrade includes a programmable controller,

A more robust throttle control with an incorporated forward reverse switch directly on the specially designed steering handle.

The braking system includes a brake handle that can apply the brakes to the rear wheels and can be used as a parking brake.

The controller also has a feature to apply the brakes electronically to the rear wheels via the high performance fan cooled drive motor, as the wagon slows down it also regenerates the batteries to maximize the range of the Sandhopper.

This setup is great for customers that go down steep hills and want maximum control of the wagon.

On the control panel of the High performance Sandhopper there is a toggle switch that can control the minimum and maximum speed of the Sandhopper.

We can program those settings in our profiles that are downloaded to the Sandhopper.

There is also a LED display on the front panel to indicate the battery consumption.

The batteries and all the power wiring and terminals are also upgraded to a heavier gage to handle the stronger amperes going to the heavy-duty fan cooled drive motor.

In this upgrade we have a much heavier chain and drive sprocket to handle the extra power of the Sandhopper.
The Sandhopper has many accessories specifically designed for the Sandhopper wagon all of which are purchasable at the time you order the wagon or at a later time.

The Cooler tray can be used to carry a portable BBQ, Ice chest Cooler, mini power inverter and so on
The size of the cooler tray is 24X16.

The cooler tray an also be used as a cup holder and mini table with the optional table/cup holder option.

The Sandhopper also can be purchased with optional removable seats for your young ones when the wagon is stationary.
There are also slots to install seat belts on the seat.
The seat can accommodate two small children.

The Sandhopper also has solar charging capabilities when you don’t have a place to top up the batteries.
You can also charge your mobile device.
All you need is your USB adaptor.

The Sandhopper has a optional Surf/SUP second level, that you can put your surfboards and beach stuff you like to bring. This second level is designed so you have maximum access to the deck of the wagon; the second level or as we also call it the surf rack is also removable, for storage or to install the standard 10-inch high rails.