2017 CHESC
Self Powered Golf Carts

Tuesday, June 27, 2017
10:45 – 12:00
Kenneth Seeton
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Retrofit June 2015
36 volt

Charge Controller
GENASUN GVB-8-PB-36V-WP
5yr warranty
$149

Solar Panel
GoGreenSolar
Amerisolar AS-6P30-250, 250w
$200

Misc
Unistrut
MC4 cable ends
Cable
Fuse
Disconnect
Retrofit Feb 2017
72 volt

Charge Controller
MPT-7210A
$52

Solar panel
Solar Blvd
Solar Cynergy PV-SC320J24250w
Solar Cynergy 320 Watt 24 Volt Poly
$99

Misc
Unirac
MC4 cable ends
Fuse
Disconnect
Retrofit Feb 2017
48 volt

Charge Controller
GENASUN GVB-8-PB-48V-WP
5yr warranty
$149

Solar panel
Solar Blvd
Solar Cynergy PVSC320J24250w
Solar Cynergy 320 Watt 24 Volt Poly
$99

Misc
MC4 cable ends
Cable
Fuse
Disconnect
Retrofit Apr 2017
48 volt

Charge Controller
GENASUN GVB-8-PB-48V-WP
5yr warranty
$149

Solar panel
Solar Blvd
Solar Cynergy PVSC320J24250w
Solar Cynergy 320 Watt 24 Volt Poly
$99

Misc
MC4 cable ends  S/S Frame
Cable  Plexiglass
Fuse  Gas shocks
Disconnect  Plywood
GV8-8-WP (BOOST) | 105-350W WATERPROOF SOLAR BOOST CHARGE CONTROLLER WITH MPPT

The industry's most efficient boost controllers. These controllers boost lower-voltage solar panels up to charge 36V or 48V nominal lead-acid batteries.

- 8A 12/24/36/48V lead-acid MPPT Controller
- Waterproof
- 99% Peak Efficiency
- Continuous MPPT
- IP68
- Advanced electronic protections
- 5 Year Warranty.

Product in stock

Buy Now

Price: from $149.00
Victron Energy BMV700 Precision Battery Monitor

Questions about this item? Ask here. (See 10 Questions)

On sale $143.65

In stock

p/n: BMV700

Quantity

1

ADD TO CART

Used to download energy data to prove grid savings
Power Bricks
48v and 36v to 110v - 5000w converters
Every cart is now a portable generator, the ones with solar are self recharging.

AIMS Power (PWRINV500048W) 5000W 48V Inverter
Sold by: Amazon.com LLC
$553.83

Cat Heavy-Duty Plastic Tool Box with Removable Tote, 20" W - Designed, Engineered and Assembled in the USA
Sold by: Amazon.com LLC
$26.22

Lemeng 2 Piece 90mm Long Battery Alligator Clips, Black Red 100A Insulated Battery Clip Clamp for Car Auto Vehicle
Sold by: Lemeng
Return window closed on May 29, 2017
$8.98
Popcorn machine ran for 4 hours without losing a bar on the battery level gauge during Earth Day 2017.
Lesson Learned…

• Training (end user and installer)
  • Monitor batter level
  • Does not work in the shade
  • Polarity matters
  • Disconnect helps
• Politics (approval and funding)
  • Show a great project instead of waiting for approval
  • Start small
• Parking
  • Not worrying about finding an outlet
• Battery life
  • Better or worse? Time will tell

• Every cart is similar. Most carts are different
2017 CHESC

Solar Powered Popcorn
Taste GREAT!

Thank you