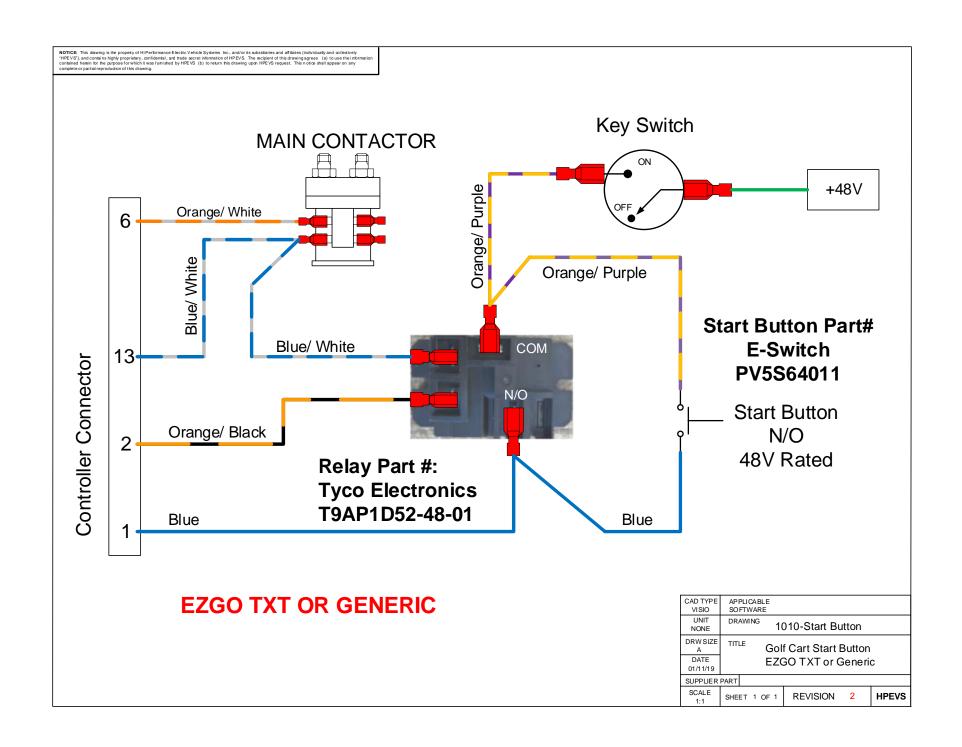


620 Magnolia Ave. Suite B Ontario, CA 91762 (909) 923-1973

EZGO TXT OR GENERIC GOLF CAR START BUTTON SCHEMATIC WITH HPEVS DRIVE SYSTEM

Date: 1-10-19



THEORY OF OPERATION

Scope: The following steps gives the end user instruction on the process and functionality of how to start a golf car that is utilizing a start button system. A HPEVS drive system is needed for the functionality of this process.

Functionality: Utilizing the provided start button to start the golf car is designed to protect the batteries. Once the car is started and running, the vehicle will remain on. If the vehicle has not been driven for 30 minutes, the controller is programmed to shutdown the vehicle and all power so that battery power is not being used. To restart the vehicle, simply depress the start button again to restart the drive system.

(DISCLAIMER: ALTHOUGH THIS PROCESS IS DESIGNED TO SHUTDOWN THE DRIVE SYSTEM TO PROTECT THE BATTERIES FROM BEING FULLY DEPLETED, THE IGINITION KEY SHOULD ALWAYS BE USED TO SHUTDOWN THE DRIVE SYSTEM).

- 1. To start the golf car, first, turn on the ignition key.
- 2. Depress and hold the start button for two seconds.
- 3. If the vehicle is not driven within 5 minutes after starting, the drive system will shut down.
- 4. The drive system will energize and the car will drive as normal.
- 5. If the car has not been driven for thirty (30) minutes after being driven, the controller will shut the drive system down.
- 6. If the drive system has shutdown and the ignition key has not been cycled off, simply depress the start button once more and the vehicle is ready to drive.