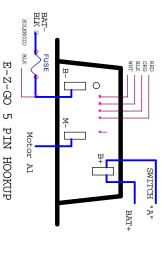
# NP CONTROLLER INSTALLATION GUIDE

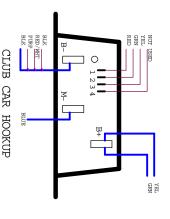
### E-Z-GO

## **Wiring Diagrams**



300NP (ITS) & 400NP (ITS) Have the EZ-GO 5-Pin Connector for EZ installation, with ITS Throttle.

#### Club Car Wiring Diagram



300NP (5K-0) & 400NP (5K-0) for Club Car are for 96 and newer cars with 5K-0 3wire Throttle.

## NP DC Series Non- Programmable Motor Controllers

Our NP Series motor controllers are designed to be stock replacement controllers for stock cars only. With a peak current rating they are not designed for lifted or high performance vehicles. For a high performance controller order our Programmable Series DC motor controllers. NP controllers are not programmable and must be ordered for the exact car you are installing them in.

## Recommendation

D&D recommends that all motor controller applications have a fuse in the battery circuit. Many vehicles do not have a fuse, and will need to have one installed. The following fuses manufactured by Bussman or Littelfuse are acceptable: For controllers rated at 400 amps or less use ANN250. On controllers rated at 450 amps or more use ANN400.

D&D Motor Systems, Inc. 215 Park Ave. Syracuse, NY 13204

Phone: 315-701-0635
Fax: 315-701-0859

## ORC SMITCH "A" (When replacing 1204/1205) BIX SMITCH "A" (When replacing 1206) BAT FUSE F-N-R TEMMINAL "C" (When Replacing 1204/1205) E-Z-GO HOOKUP

300NP (0-5K) & 400NP (0-5K) for EZ-GO are for 94 and older cars with 0-5K Throttle

04/26/05