



Lester Electrical Technical Bulletin

Club Car On-board Computer Identification Guidelines

Lester Electrical 1/10/2019

Charging the Car with Original Equipment

Club Car Golf Cars produced after August of 1995 and before August of 2014 were manufactured using an On-board Computer (OBC) to control the output current of the battery charger. These cars require either a Club Car Power Drive Charger (1, 2, or 3) or a Lester Electrical Links Model 26610-21 or 27700 (International) for proper operation.

The Model, Year and Month the golf car was produced can be determined by interpreting the serial number of the vehicle. The number of each vehicle is printed on a bar code decal mounted either below the passenger side cup holder or above the accelerator or brake pedal. (Example: PH0901-123456)



An example of a serial number decal

The letters or letter at the beginning of the serial number (1) indicate the vehicle model, and could be one or two letters. Identification codes for cars that use On-board Computers are as follows:

A, AA, AC, AQ	Club Car DS
PE,PQ, PS,PZ	Club Car Precedent

The following four digits (2) indicate the model year and production week during which the vehicle was built. The six digits following the hyphen (3) represent the unique sequential number assigned to each vehicle built within a given model year.

Charging the Car with an Updated Charger

Other Lester Electrical Battery Chargers including the new Summit II Chargers can be used with Club Car Electric vehicles after a simple modification is installed. The Lester Electrical OBC Bypass Kit (PN# 38836) includes wiring harnesses and installation instruction that will by-pass the OBC on your cart and allow the use of Non-Club Car specific chargers.

Club Car Electric Vehicles produced after August of 2014 no longer use On-board computers to control the function of external charger. The OEM Battery Chargers supplied with the carts utilized a yellow DC connect cord to identify these newer designed cars. All current model Lester Electrical 48 Volt Chargers can be used with these electric vehicles without modification.

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