



**620 Magnolia Avenue
Suite B
Ontario, CA 91762
(909) 923-1973**

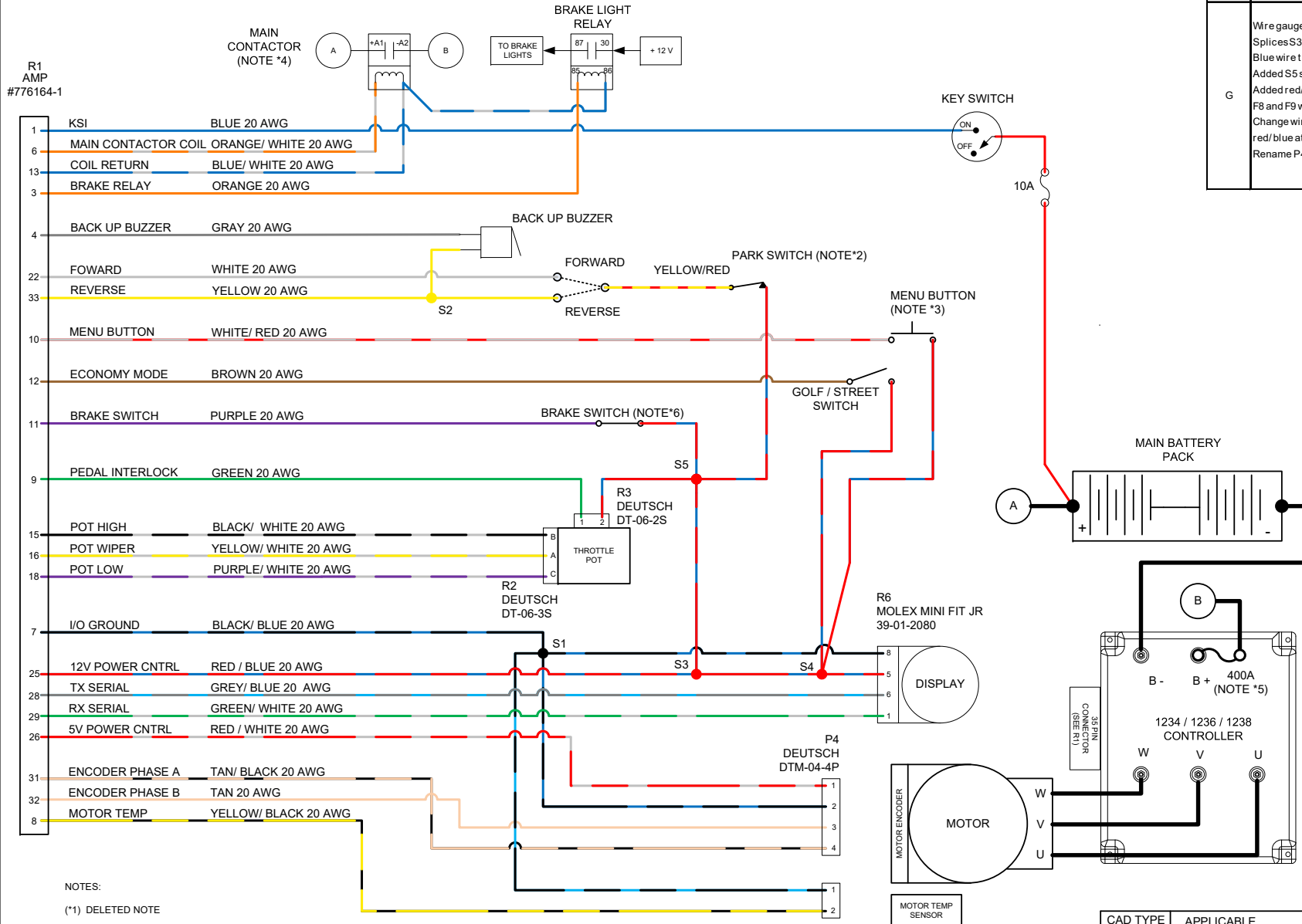
WIRING SCHEMATICS

CLUB CAR DS GOLF CAR

REVISION: G

NOTICE: This drawing is the property of Hi Performance Electric Vehicle Systems Inc. and/or its subsidiaries and affiliates (individually and collectively "HPEVS"), and contains highly proprietary, confidential, and trade secret information of HPEVS. The recipient of this drawing agrees (a) to use the information contained herein for the purpose for which it was furnished by HPEVS (b) to return this drawing upon HPEVS request. This notice shall appear on any complete or partial reproduction of this drawing.

REVISIONS		
REV	DESCRIPTION	APPROVED
G	Wire gauge change from 18 to 20 awg. Splices S3 and S4 were moved from Blue wire to red/blue wire. Added S5 splice on Red/ Blue wire. Added red/ blue wires from S4 splice to F8 and F9 with 1/4" QD female Change wires color from blue to red/blue at E3 & E4 Rename P4-2 connector to P4B	8/31/2017



- NOTES:
- (*1) DELETED NOTE
 - (*2) NORMALLY CLOSED SWITCH. OPEN FOR PARK. IF SWITCH NOT USED, RED/YELLOW WIRE IS CONNECTED TO RED/BLUE WIRE.
 - (*3) MENU BUTTON IS OPTIONAL USE WITH DISPLAY. NORMALLY OPEN; MOMENTARY
 - (*4) REMOVE ANY DIODES OR RESISTOR FROM MAIN CONTACTOR.
 - (*5) USE 400A FUSE IN 650 SYSTEM. USE 300A FUSE IN 350 SYSTEM.
 - (*6) NORMALLY CLOSED. CONTACTS MUST BE CLOSED WHEN BRAKE PEDAL IS PRESSED; OPEN WHEN BRAKE PEDAL IS NOT PRESSED.

P4B
DEUTSCH
DTM-04-2P

CAD TYPE	APPLICABLE SOFTWARE
VISIO	
UNIT	DRAWING 1010-CLUBCAR-001
NONE	
DRW SIZE	TITLE
A	CLUB CAR DS SCHEMATIC
DATE	
12/29/10	
SUPPLIER PART	HW-2010-HPG
SCALE	SHEET 1 OF 3
1:1	REVISION G HPEVS