

1551 S. Vineyard Avenue Ontario, CA 91761 (909) 923-1973

WIRING SCHEMATICS

FOR SOFTWARE VERSIONS 320.46 AND HIGHER

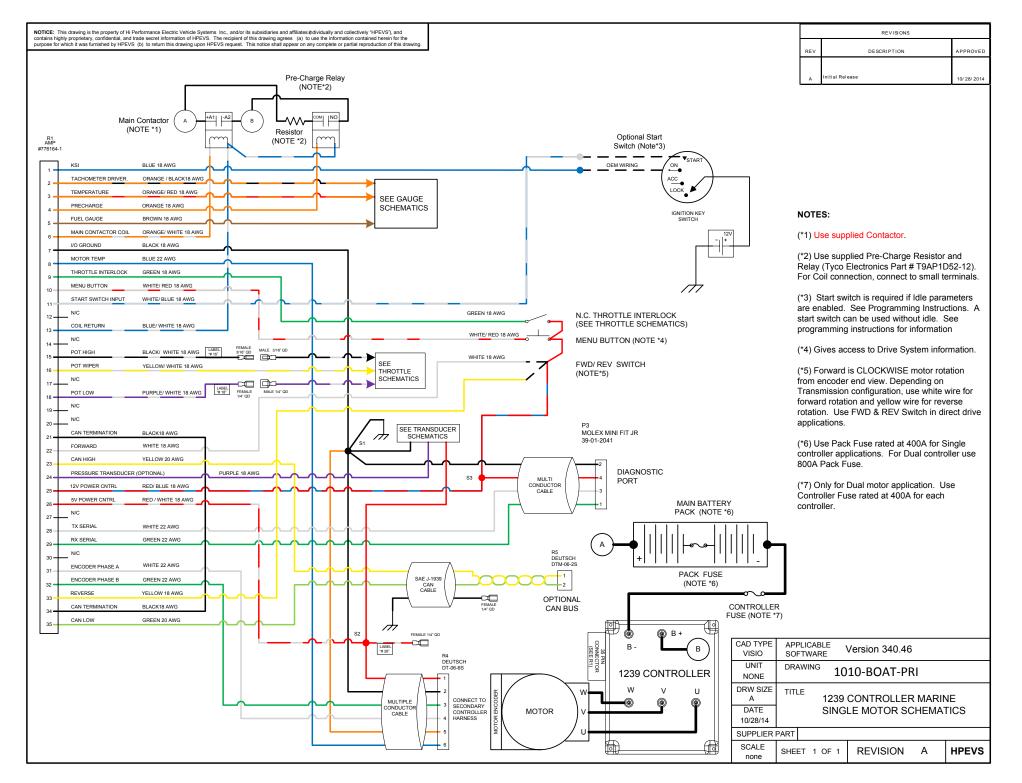
FOR CURTIS 1239 CONTROLLER

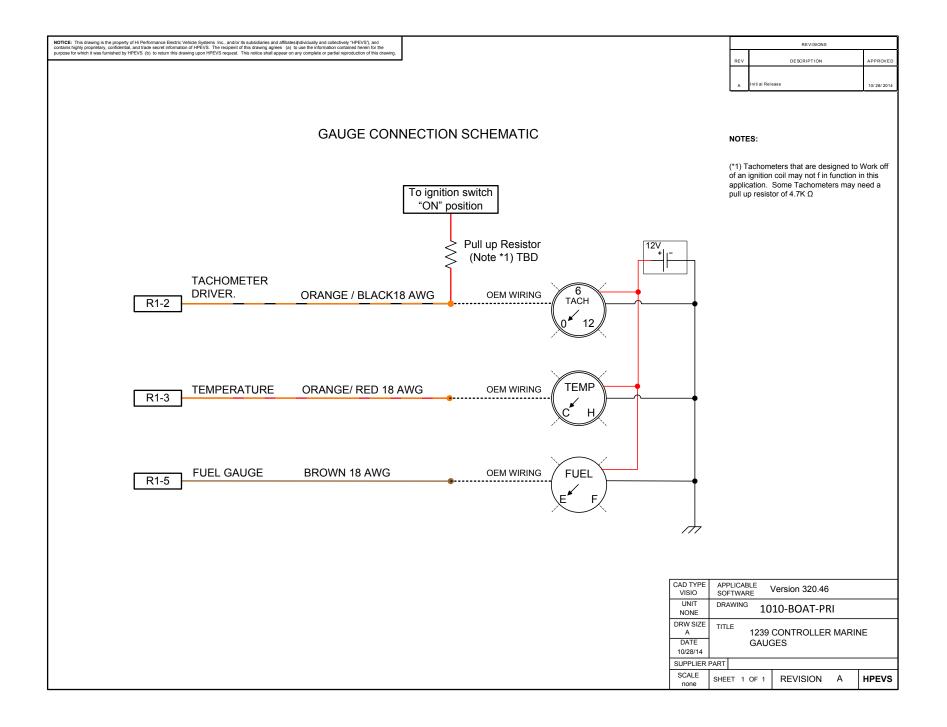
MARINE CONVERSION

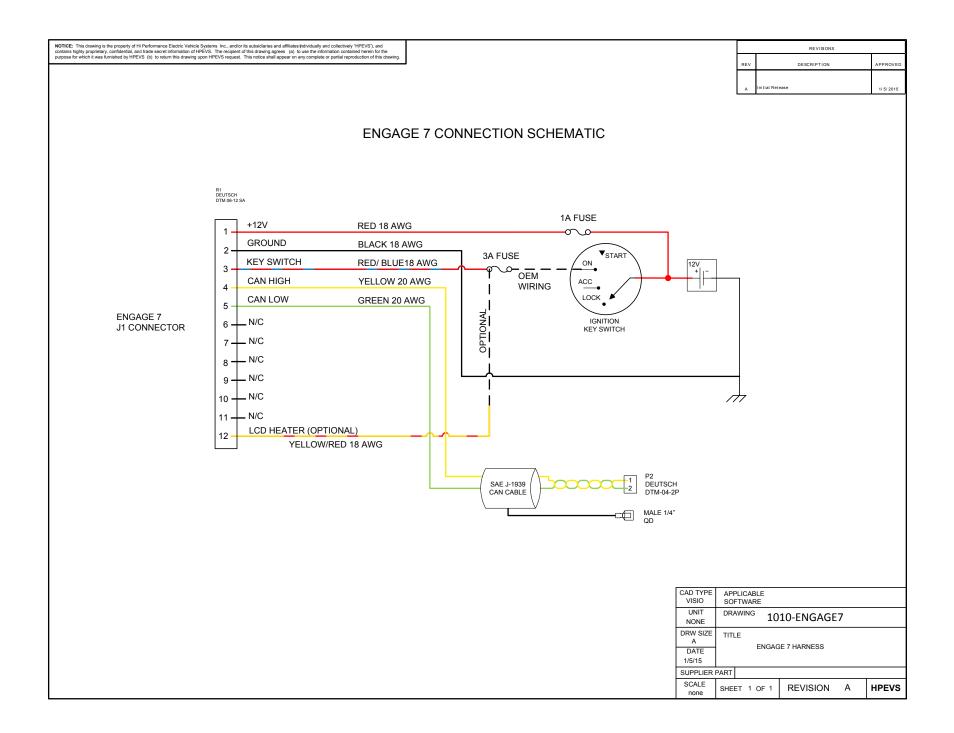
FOR SINGLE MOTOR

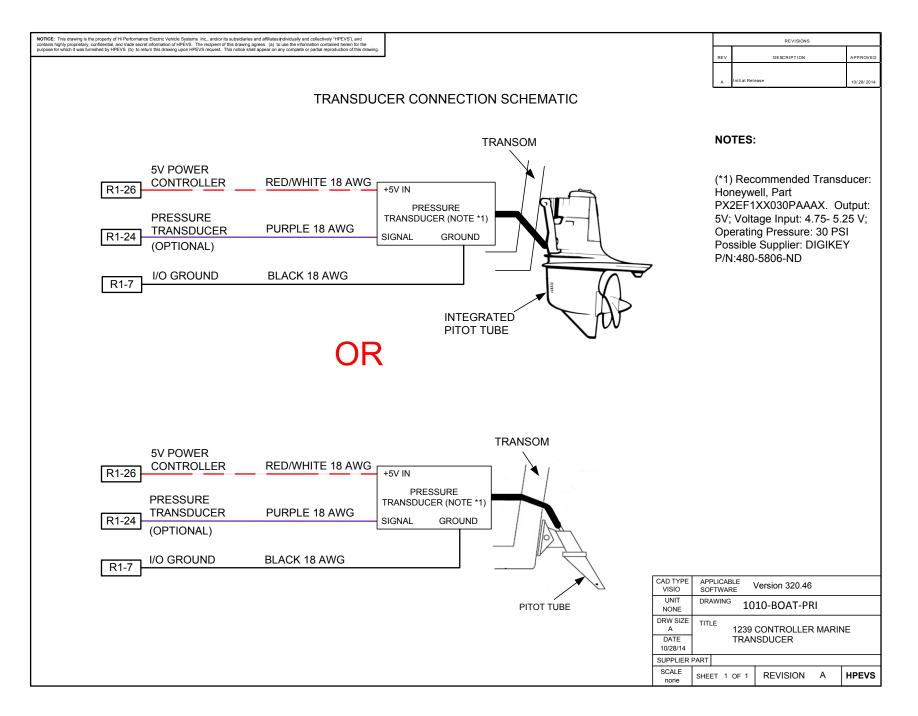
APPLICATION

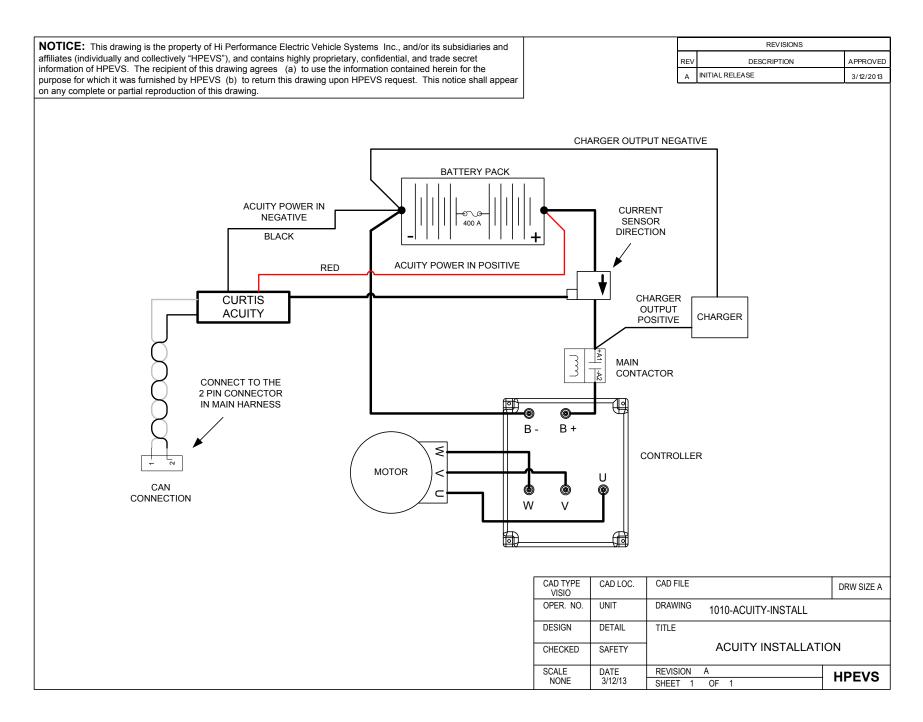
REVISION: A Date 2/2/15







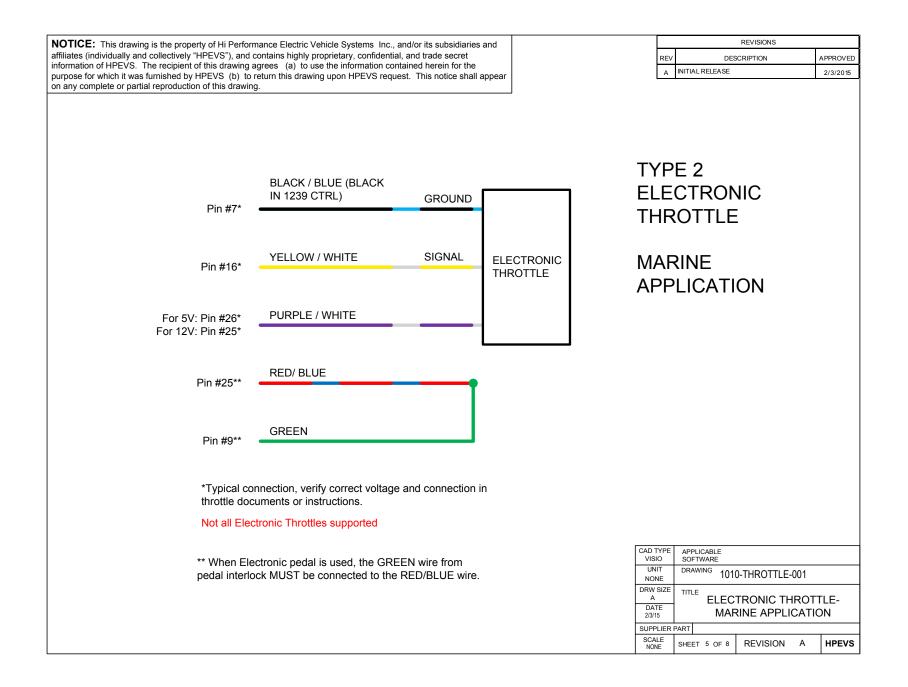


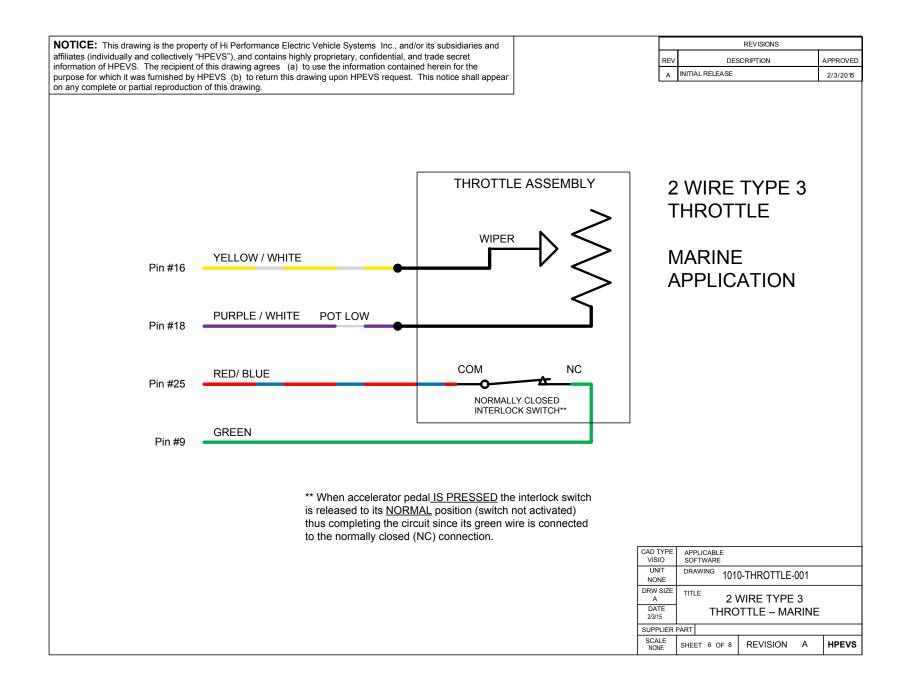


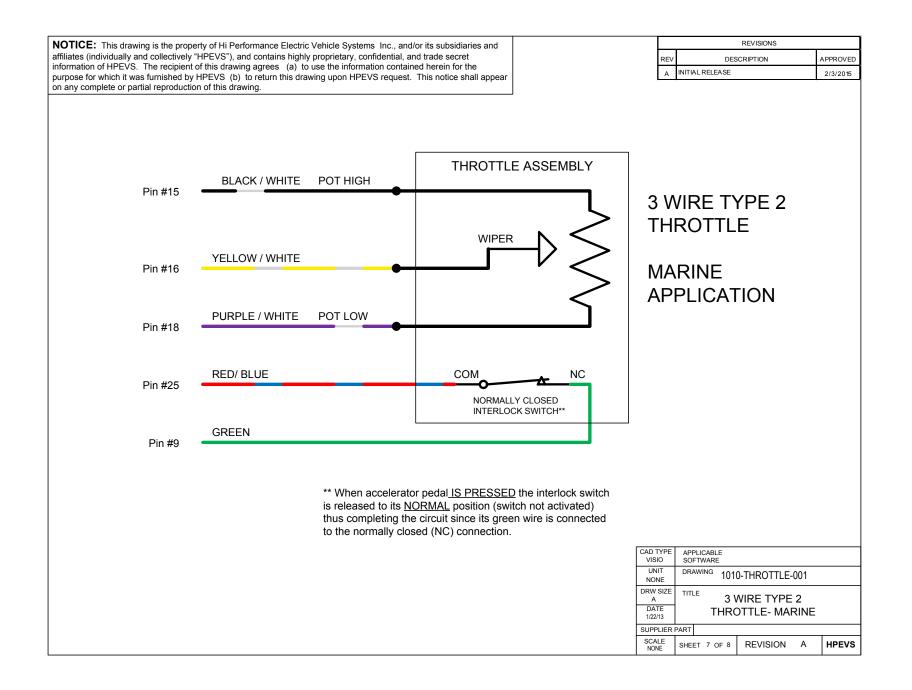
THROTTLE CONFIGURATION

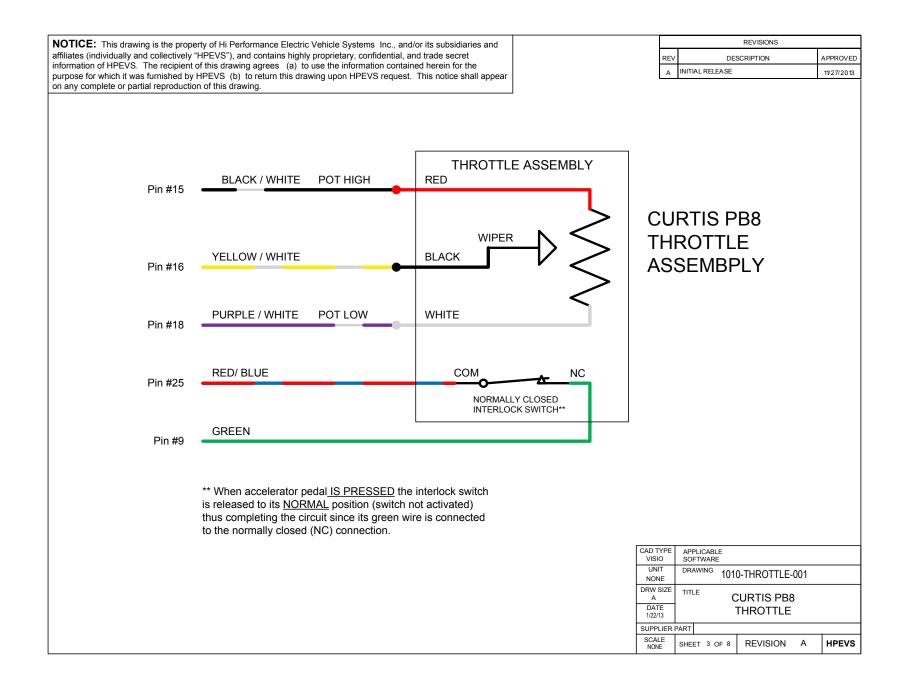
Depending on the type of throttle used for the application, the different types of throttle configurations are listed within the table below. Electrical schematics are also included within the following pages.

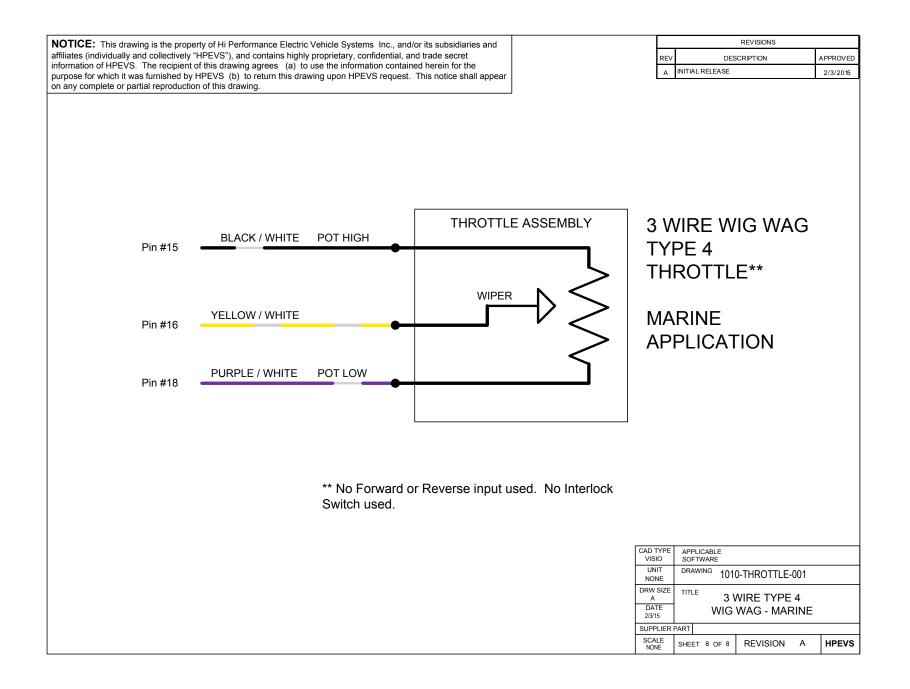
THROTTLE CONFIGURATION	ТҮРЕ
ELECTRONIC without SWITCH	TYPE 2
2 WIRE with SWITCH 0-5k Ω	TYPE 3
3 WIRE with SWITCH 0-5k Ω	TYPE 2
CURTIS PB8 THROTTLE ASSEMBLY	TYPE 2
WIG WAG 3 WIRE	TYPE 4











THROTTLE INTERLOCK CONNECTION

The throttle interlock connection is required for both 2 and 3 wire throttle pot assemblies. The Green wire is connected to the Normally Closed tab. The red/blue wire is connected to the common tab. See picture below.

NOTE: when the throttle <u>IS ENGAGED</u> the interlock switch is released to its <u>NORMAL</u> position (switch not activated) thus completing the circuit since its green wire is connected to the normally closed (NC) connection.

