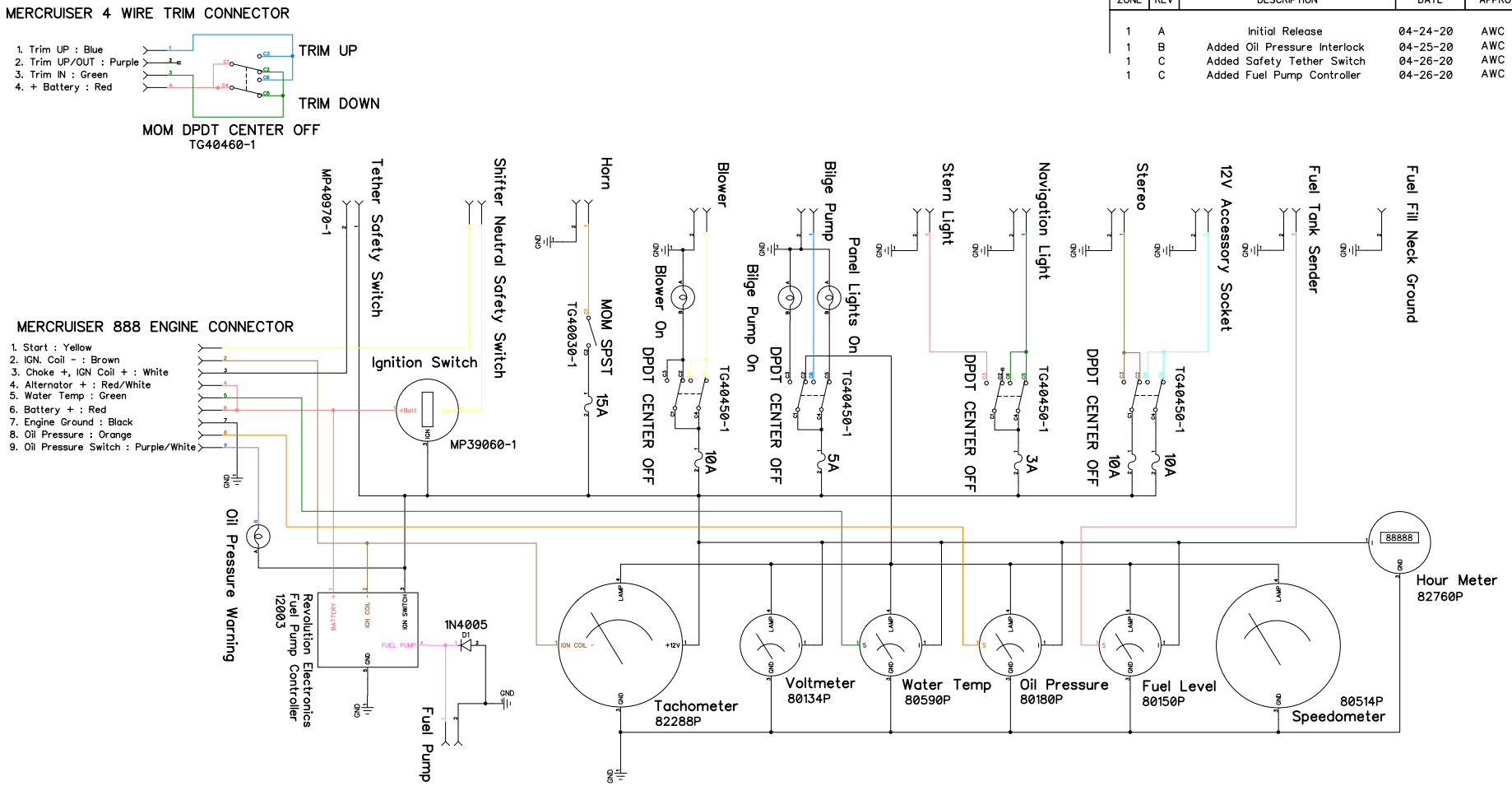
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
1	A	Initial Release	04-24-20	AWC
1	B	Added Oil Pressure Interlock	04-25-20	AWC
1	C	Added Safety Tether Switch	04-26-20	AWC
1	C	Added Fuel Pump Controller	04-26-20	AWC



Notes:

1. Connect 1/8" Pitot Line To Speedometer Input Port, Use CPPerformance 105-936 Pitot
2. Oil Pressure Warning Light Indicates Lack of Oil Pressure, Light will be ON when engine Not Running
3. Due to removal of Trim Hard Limit Switch, UP/OUT Trim Function was Eliminated, Do Not Over Exert Hydraulic System
4. Max Accessory Current Must Not Exceed 35A
5. All Switches match Glastron labels with the exception of the Accessory Switch and Oil Pressure Warning Light
6. Recommend use of 8 Gang Automotive Style Fuse Panel FS40450
7. Gauge Set Used is Sierra Marine Heavy Duty Series
8. Hour Meter Gauge will Be Installed on Engine and Connected to IGN Terminal Of Ignition Switch
9. 12V Accessory Socket is Cigarette Style
10. Do Not Omit Ignition Coil Current Limiting Resistor or Resistor Wire
11. Fuel Pump Controller Powers Pump for 3s after which a tach signal must be detected for Pump to remain ON
12. Tether must be attached to safety kill switch for ignition to function, kills ignition if operator falls overboard
13. Protection Diode optional, refer to Fuel Pump Controller Manual

1974 Glastron Carlson CV-16SSV8 Conversion

Main Wiring Diagram

SIZE	FSCM NO.	DWG NO.	REV
C		CV-16SSV8-001	B

BY. AWC | Sheet 1