

## GROUP G

LEGEND

- AFS — AIR/FUEL SOLENOID
- ALT — DC CHARGE ALTERNATOR
- AS — ALTERNATOR STATOR
- BA — BRUSH ASSEMBLY
- BAT — BATTERY
- BWR — BASIC WIRELESS RECEPTACLE
- CAR — COMMON ALARM RELAY
- CB — CIRCUIT BREAKER
- CYL\_ — CYLINDER IGNITION COIL
- DB\_ — DIODE BRIDGE
- EC — EMISSIONS CONNECTOR
- F1 — FUSE INLINE (25A ATO)
- FS\_ — FUEL SOLENOID
- FSP — FUEL SOLENOID PLUG
- FSR — FUEL SOLENOID RECEPTACLE
- GND — GROUND CONNECTION
- GOV — ELECTRONIC GOVERNOR ACTUATOR
- HVP — HIGH VOLTAGE PLUG 12—PIN (BULKHEAD)

- HVR — HIGH VOLTAGE RECEPTACLE 12-PIN
- J1 — ENGINE CONTROL MODULE 35-PIN CONNECTOR
- J2 — ENGINE CONTROL MODULE 23-PIN CONNECTOR
- LFP — LOW FUEL PRESSURE SWITCH
- LOS — LOW OIL PRESSURE SWITCH
- LVP — LOW VOLTAGE PLUG 8-PIN (BULKHEAD)
- LVR — LOW VOLTAGE RECEPTACLE 8-PIN
- MLCB — MAIN LINE CIRCUIT BREAKER
- MOV — METAL OXIDE VARISTOR
- MP\_ — MAGNETIC PICKUP
- NB — NEUTRAL BLOCK
- OS — OXYGEN SENDER
- R1 — RESISTOR
- SC — STARTER CONTACTOR
- SM — STARTER MOTOR
- TB\_ — TERMINAL BLOCK, CAGE CLAMP
- WLS — COOLANT LEVEL SENDER
- WTS — COOLANT TEMPERATURE SENDER

NOTE: ALL WIRES 18 AWG  
300V UL LISTED UNLESS  
SHOWN OTHERWISE



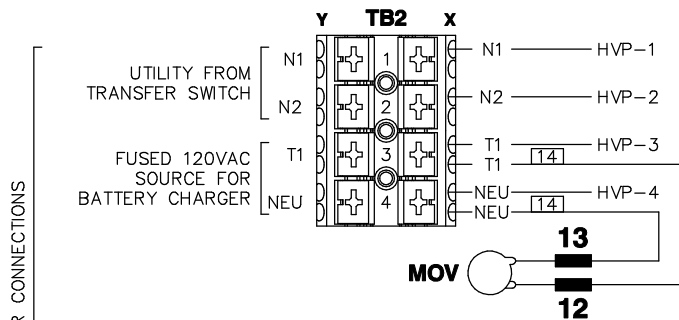
AWG SIZE

A diagram showing a horizontal line representing a wire. A black rectangular box is placed on the line, representing a splice. The number '3' is written above the box. An arrow points from the text 'SPLICE NUMBER' to the number '3'. Another arrow points from the text 'WIRE SPLICE' to the black box.

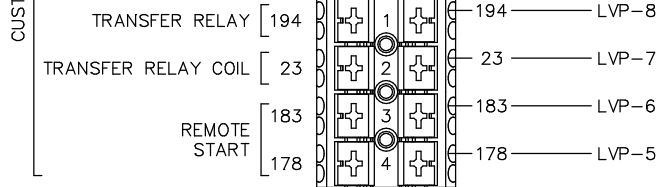
NOTE: ALL WIRES ON THIS  
PAGE ARE 600V RATED

### COMPONENTS LOCATED IN CUSTOMER CONNECTION BOX

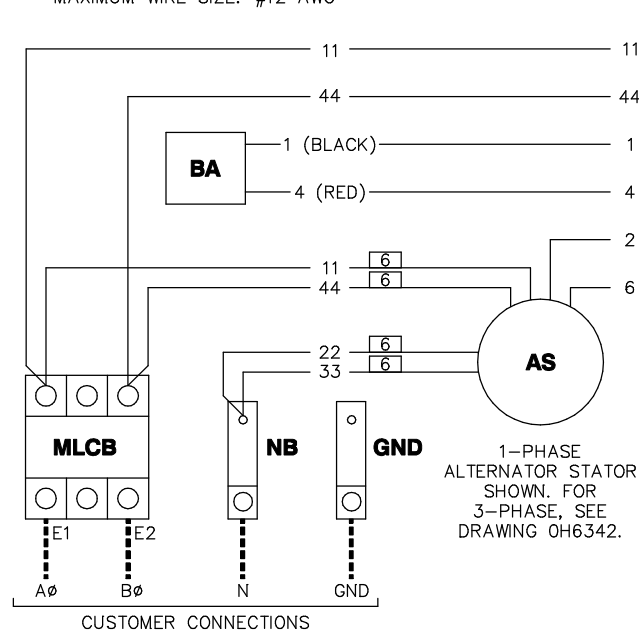
## 60HZ UNITS



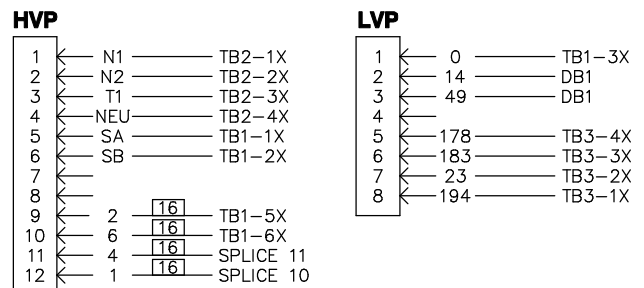
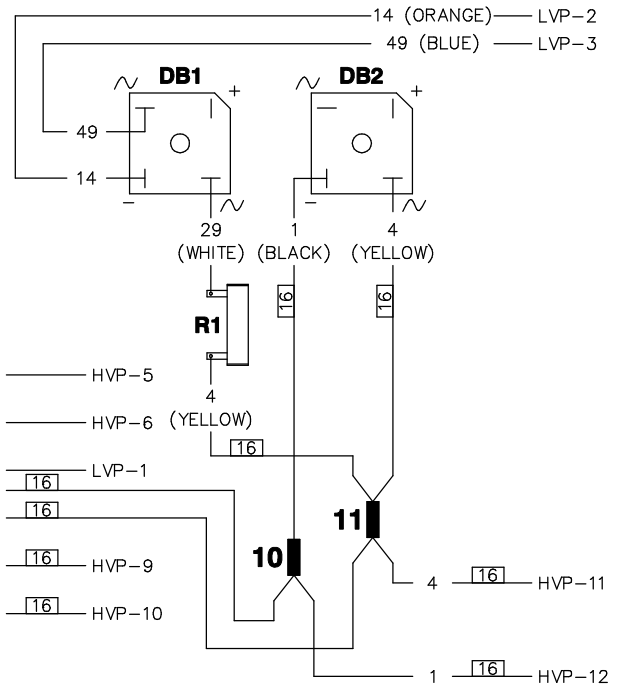
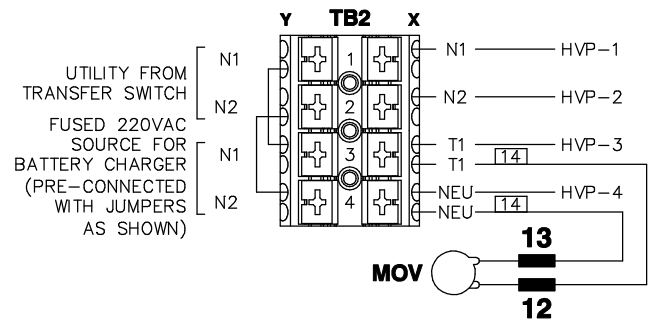
**Y TB3 X**



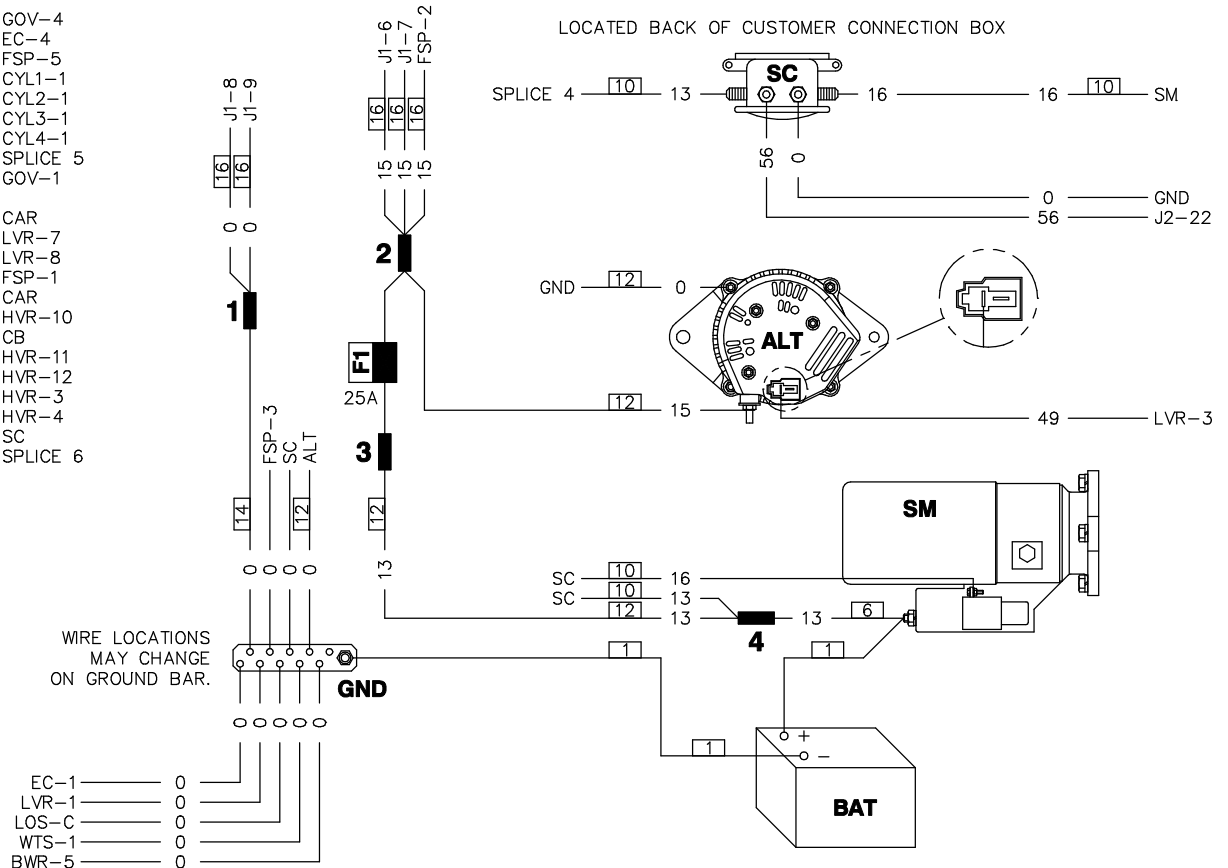
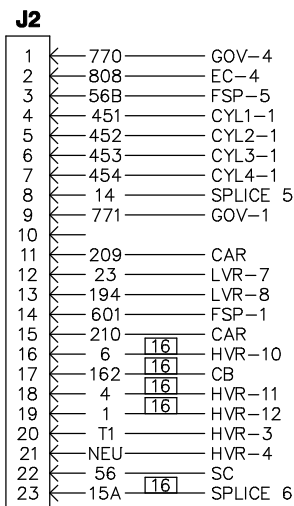
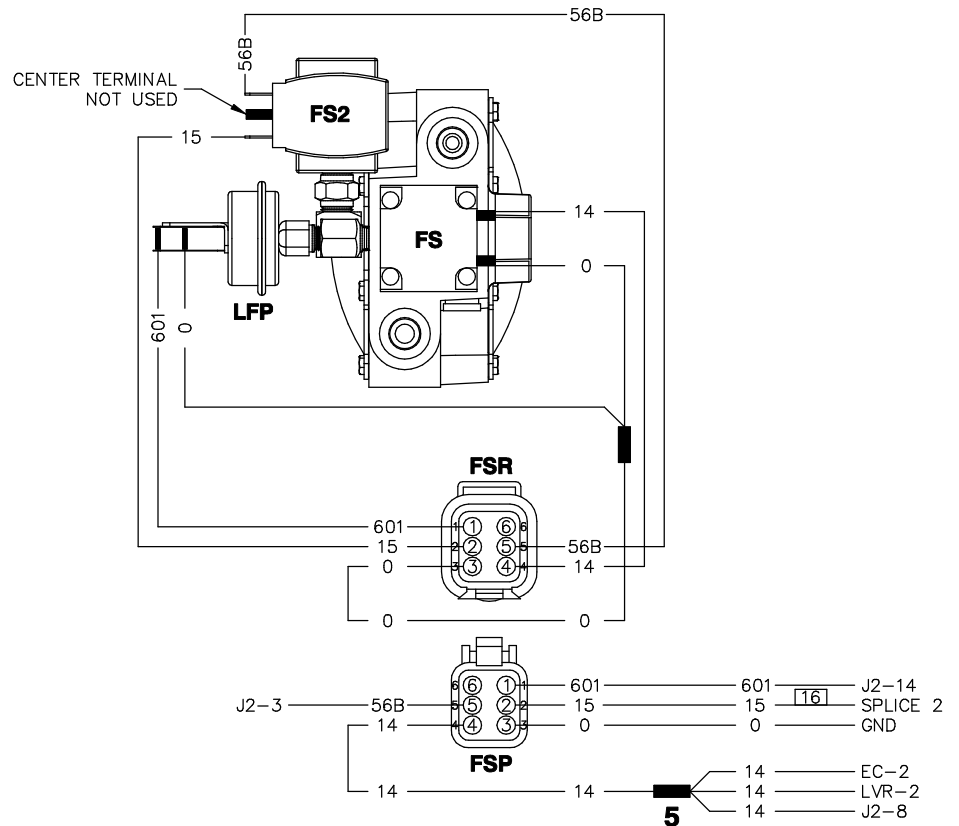
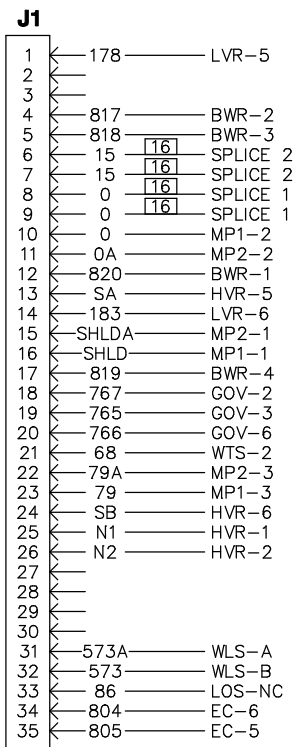
NOTE:  
FOR FIELD WIRING TO CUSTOMER CONNECTIONS  
(TERMINAL BLOCKS)  
MAXIMUM WIRE SIZE: #12 AWG



**50HZ (M-VOLTAGE, 220VAC)**

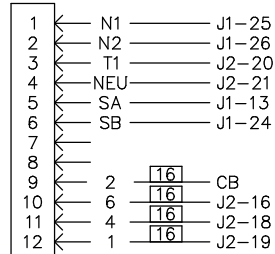


## COMPONENTS LOCATED ON ENGINE

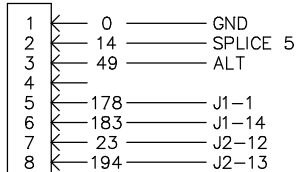


## COMPONENTS LOCATED ON ENGINE

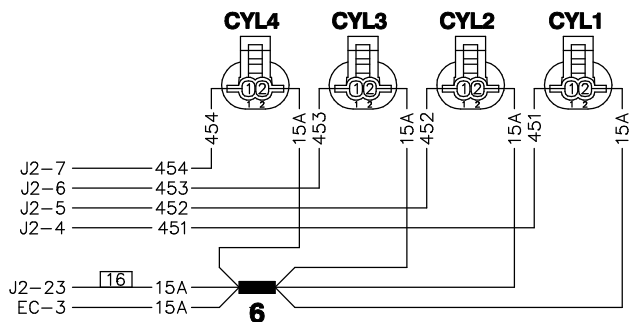
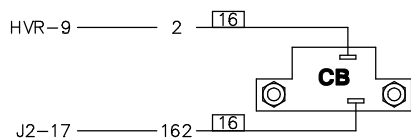
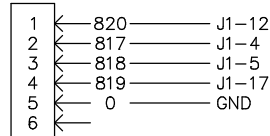
### HVR



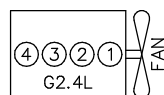
### LVR



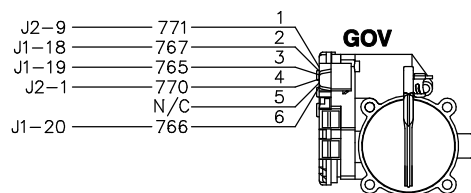
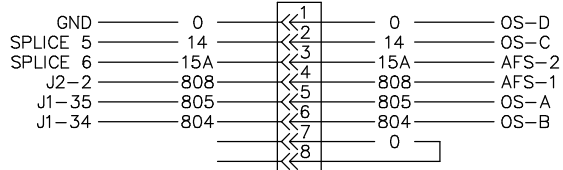
### BWR



ENGINE BLOCK TOP VIEW



### EC



## COMPONENTS LOCATED ON ENGINE

