



A2 - MALFUNCTION INDICATOR
A9 - FLOAT SWITCH MODULE
B1 - CRANKING MOTOR
BT1,2 - BATTERY

Schematic error. This is HTR1

DS1,2,3 - PANEL LIGHTS
DS6 - B.S INDICATOR
DS7 - CNCTR CLOSED LIGHT
E1 - AUX FUEL PUMP
E2 - PRIMARY FUEL PUMP
FL1 - LOW FUEL FLOAT SWITCH
FL2 - AUX FUEL PUMP FLOAT SWITCH
FU1 - FUSE
HT - HIGH COOLANT TEMP SWITCH

HTR - ENGINE PREHEATER
K1 - COOLANT TEMP SWITCH
K2 - CRANKING RELAY
K4 - OVER VOLTAGE RELAY
K8 - OL/SC RLY
K12 - ENGINE FAULT RELAY
K15 - FIELD FLASH RELAY
K16 - CRANK DISC. RELAY
K18 - PREHEAT RELAY
K19 FUEL LEVEL RELAY
K20 - OIL PRESS. RELAY
L4 STARTER SOLENOID
L5 FUEL SOLENOID
M3 - HOUR METER

Schematic error. This is HTR4

M4 - BATT CHARGE AMMETER
M5 - FUEL LEVEL SENDER
M6 - COOLANT TEMP METER
M7 - OIL PRESSURE METER
MPU - MAGNETIC PICKUP
MT4 - BATT CHARGE SHUNT
MT5 - FUEL LEVEL SENDER
MT6 - COOLANT TEMP SENDER
MT7 - OIL PRESSURE SENDER
R15 - LED RESISTOR
S1 - MASTER SWITCH
S2 - PANEL LIGHT SWITCH
S5 - AC INTERRUPTOR SWITCH
S7 - BATTLE SHORT SWITCH

S10 - DEAD CRANK SWITCH
S14 - CRANK DISCONNECT SWITCH
S17 - EMERGENCY STOP SWITCH
V5 - VARISTER DC SYSTEM