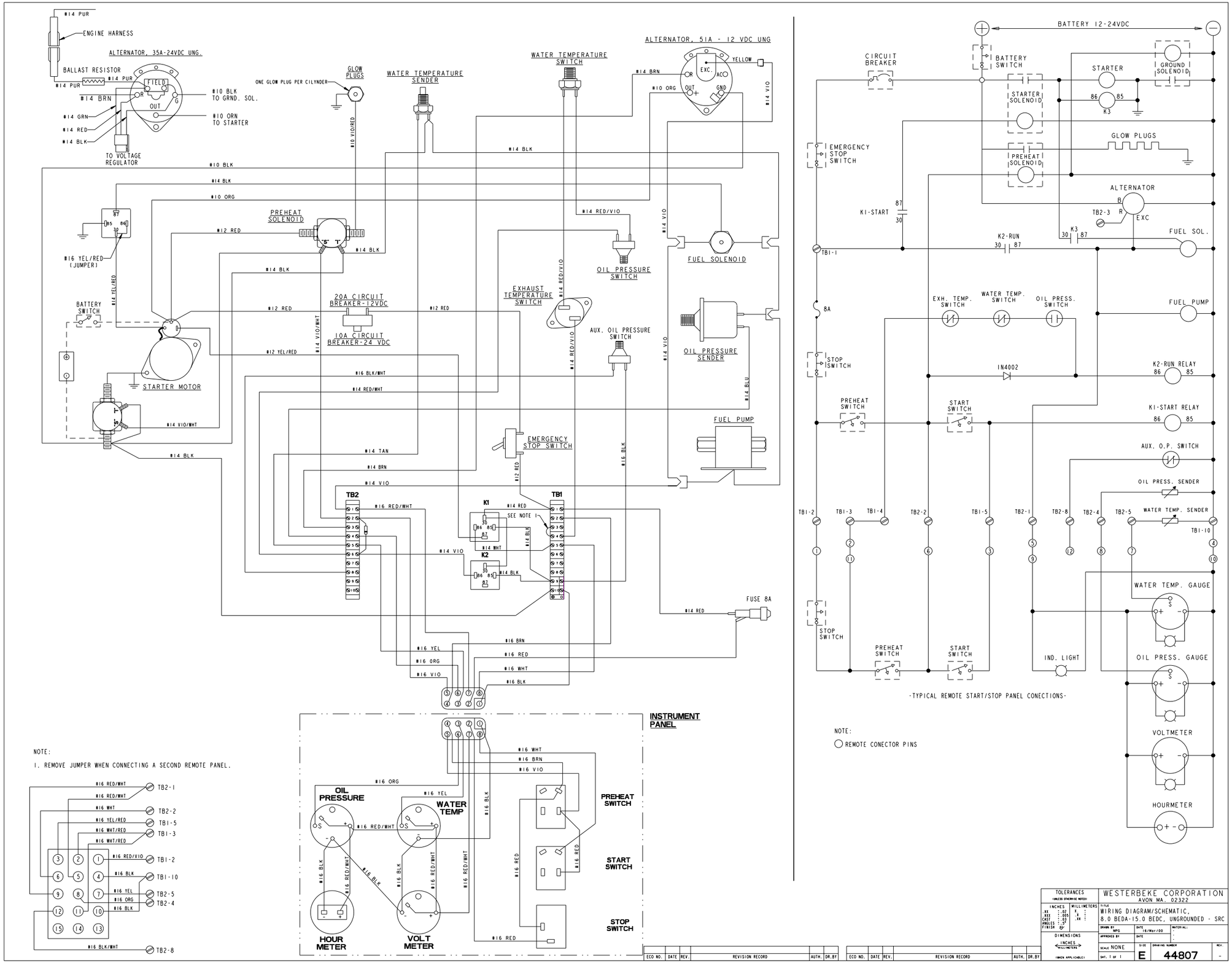
ENGINE HARNESS
ALTERNATOR, 35A-24VDC UNG.
BALLAST RESISTOR
TO VOLTAGE REGULATOR
GLOW PLUGS
ONE GLOW PLUG PER CILYNDER
WATER TEMPERATURE SENDER
WATER TEMPERATURE SWITCH
ALTERNATOR, 51A - 12 VDC UNG
PREHEAT SOLENOID
BATTERY SWITCH
STARTER MOTOR
20A CIRCUIT BREAKER-12VDC
10A CIRCUIT BREAKER-24 VDC
EXHAUST TEMPERATURE SWITCH
OIL PRESSURE SWITCH
AUX. OIL PRESSURE SWITCH
FUEL SOLENOID
OIL PRESSURE SENDER
FUEL PUMP
EMERGENCY STOP SWITCH
TB2
TB1
K1
K2
FUSE 8A
INSTRUMENT PANEL
OIL PRESSURE
WATER TEMP
HOUR METER
VOLT METER
PREHEAT SWITCH
START SWITCH
STOP SWITCH
BATTERY 12-24VDC
CIRCUIT BREAKER
BATTERY SWITCH
STARTER
GROUND SOLENOID
STARTER SOLENOID
GLOW PLUGS
PREHEAT SOLENOID
EMERGENCY STOP SWITCH
ALTERNATOR
K1-START
K2-RUN
FUEL SOL.
EXH. TEMP. SWITCH
WATER TEMP. SWITCH
OIL PRESS. SWITCH
FUEL PUMP
STOP SWITCH
IN4002
K2-RUN RELAY
PREHEAT SWITCH
START SWITCH
K1-START RELAY
AUX. O.P. SWITCH
OIL PRESS. SENDER
WATER TEMP. SENDER
WATER TEMP. GAUGE
OIL PRESS. GAUGE
VOLTMETER
HOURMETER
IND. LIGHT
-TYPICAL REMOTE START/STOP PANEL CONECTIONS-
NOTE:
REMOTE CONECTOR PINS
NOTE:
1. REMOVE JUMPER WHEN CONNECTING A SECOND REMOTE PANEL.
TB2-1
TB2-2
TB1-5
TB1-3
TB1-2
TB1-10
TB2-5
TB2-4
TB2-8
TOLERANCES (UNLESS OTHERWISE NOTED)
INCHES
MILLIMETERS
DIMENSIONS
INCHES
MILLIMETERS
(WHICH APPLICABLE)
WESTERBEKE CORPORATION
AVON MA. 02322
TITLE
WIRING DIAGRAM/SCHEMATIC,
8.0 BEDA-15.0 BEDC, UNGROUNDED - SRC
DRAWN BY MPG
DATE 16/Mar/00
MATERIAL
APPROVED BY
DATE
SCALE NONE
SIZE E
DRAWING NUMBER 44807
REV. -
SHT. 1 OF 1
ECO NO. DATE REV. REVISION RECORD AUTH. DR.BY