ECO NO.	DATE	REV.	REVISION RECORD	AUTH.	DR.BY
-	1-5-87	A	REWIRED TERMINAL BLOCKS		JU
-	3-10-87	B	UPDATED		JU
2372	3-17-94	C	ADDED 51A ALTERNATOR DETAIL		WRM
2677	1-16-95	D	ADDED OVERSPEED SWITCH DETAIL; ADDED NEW OVERSPEED SWITCH; REDRAWN ON C.A.D.		WRM
2730	4-19-95	E	CHNG'D #16 RED/PUR FROM OS-T67/TB3-2 TO OS-T67/TB3-1; UPDATED SCHEMATIC; ADD #14 BLK FROM TB2-5 TO GND		MKM

#10 ORN
#14 BRN
#14 PUR
#12 RED
#12 YEL/RED
#16 ORN
#16 LT. BLUE
#14 PUR/RED
#14 PUR/WHT
#14 RED/PUR
#16 TAN
#12 BRN
#14 YEL/RED
#16 RED/PUR
#14 BLACK
#16 BLK
#16 PUR
#18 TAN
#16 LT. BLU
#14 RED
#16 BRN

ALTERNATOR, 35A
GROUND TO BLOCK
CIRCUIT BREAKER
20 AMP
SPARK PLUGS
DISTRIBUTOR
COIL
CHOKE
FUEL SHUTOFF SOLENOID
LIFT PUMP
OIL PRESSURE SENDER
OPTIONAL
WATER TEMP. SENDER
BALLAST RESISTOR
OIL PRESSURE SWITCH
WATER TEMP. SWITCH
BATTERY SWITCH
STARTER
12 VDC
TB3
FOR CONNECTIONS TO REMOTE START AND REMOTE INSTRUMENT PANELS, SEE DRAWINGS #35706 & #35698.
TB2
REMOVE THIS JUMPER WHEN USING REMOTE PANELS.
TB1
T1 T2 T3 T4 T5
OVERSPEED CIRCUIT
STOP SWITCH
FUSE 2 15 AMP S.B.
HOUR METER
START SWITCH
FUSE 1 8 AMP
ON SWITCH

ALTERNATOR, 51A
L
R
P
B
EXC
GND
GROUND TO BLOCK

12 VDC
BATTERY SWITCH
STARTER SOLENOID
STARTER
ALTERNATOR
B
L
EXC (R)
TB3-4
20 AMP CIRCUIT BREAKER
STOP SWITCH
FI 8 AMP
ON SWITCH
EXHAUST TEMP SWITCH
WATER TEMP SWITCH
OIL PRESS. SWITCH
CARBURETOR CHOKE
FUEL SHUTOFF SOL.
FUEL PUMP
BALLAST RESISTOR
START SWITCH
F2 15 AMP-SB
COIL
DISTRIBUTOR
SPARK PLUGS
OVERSPEED SWITCH
HOUR METER
OIL PRESS. SENDER
OPTIONAL
TB2-1
TB2-2
WATER TEMP. SENDER
OPTIONAL

#16 ORN — TO DISTRIBUTOR
#16 BLK — TO TB2-5
#16 RED/PUR — TO TB3-1
T1 T2 T3
OVERSPEED SWITCH
(ORIGINAL OVERSPEED SWITCH CONNECTIONS)

TOLERANCES	WESTERBEKE CORPORATION AVON MA. 02322	
INCHES / MILLIMETERS	TITLE: WIRING DIAGRAM, 9.0 KW,BTG GASOLINE GENSET	
DIMENSIONS IN INCHES / MILLIMETERS	DRAWN BY: JB; DATE: 7 DEC 88; PROTECTION:	
	CHECKED BY: ; DATE: ; SCALE: -	
	SIZE: E; DRAWING NUMBER: 36397; REV.: E	
	SHT. 1 OF 1	