

BASIC ELECTRIC WIRING DIAGRAM

HEAVY LINES AND NUMBERED TERMINALS ARE LOCATED ON THE CIRCUIT BOARD LIGHT LINES ARE WIRES WITHIN THE SYSTEM

NORMALLY CLOSED CONTACTS

NORMALLY OPEN CONTACTS

(T10) INDICATES CONNECTION MADE ON TERMINAL BLOCK

SWITCH SYMBOL INDICATES MOMENTARY CONTACTS.

INDICATES A WIRE GROUND.

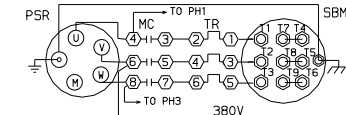
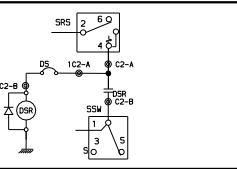
INDICATES A CHASSIS GROUND (NO WIRE).

INDICATES STANDARD OPTIONS.

INDICATES A SPLICE POINT.

INDICATES A CONNECTION, WIRE, LUG, ETC. CONTACTOR TERMINAL

BLOCK 1 OPTION DOOR SWITCH

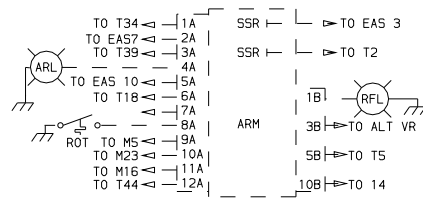
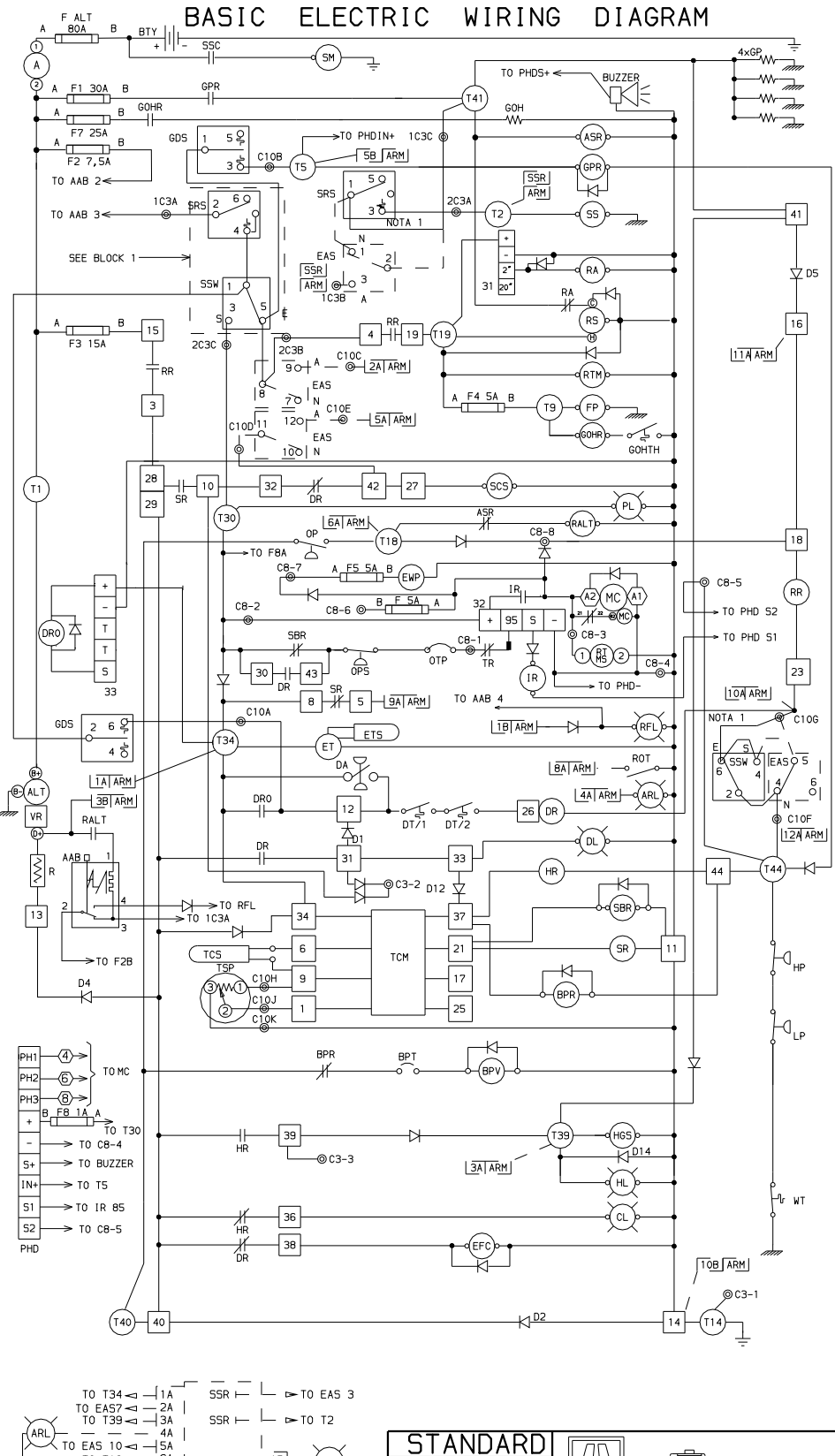


START/STOP FITTING:

NOTE 1: Disconnect the EAS5/C10G wire from SSW6 and connect it to EAS5
Disconnect the EAS2/1C3C wire from SRS1 and connect it to EAS2

NOTE 2: Déconnecter le Fil EAS5/C10G de SSW6 et le reconnector en EAS5
Déconnecter le Fil EAS2/1C3C de SRS1 et le reconnector en EAS2

SYMBOL	DESCRIPTION	LOCATION
A	AMPERE	CONTROL PANEL F18
AAB	ALT. AUX BREAKER	CONTROL PANEL G8
ALT	ALTERNATOR	MID FRAME F9
ARL	AUTO RESTART LIGHT (WHITE)	CONTROL PANEL O9
ARM	AUTO RESTART MODULE	CONTROL BOX H2
ASR	ALT. STARTER RELAY	CONTROL BOX 017/113
BTY	BATTERY	FRAME (COORB SIDE) H19
BZR	Buzzer	CONTROL BOX 018
BPR	BY PASS RELAY	CONTROL BOX N7/36
BPT	BY PASS THERMOSTAT	CONTROL BOX L6
BVP	BY PASS VALVE	FRAME M6
CDL	COOL LIGHT (WHITE)	CONTROL PANEL 05
DI.14	DIODE	MOTHER BOARD K10
DA	DEFROST AIR SWITCH	EVAPORATOR 09
DL	DEFROST LIGHT	CONTROL PANEL NS/14/39
DR	DEFROST RELAY	MOTHER BOARD 011/113
DS	DOOR SWITCH(OPTION)	CONTROL PANEL C13
DSR	DOOR SWITCH RELAY(OPTION)	CONTROL BOX F1/19
DRO	DEFROST RELAY (OAUX. DEFROST RELAY)	EVAPORATOR L9
DT	DEFROST THERMOSTAT	CONTROL PANEL R10/314/K16
EAS	ENGINE AUTO START SWITCH	CONTROL PANEL M4
EFC	EVAPORATOR FAN CLUTCH	EVAPORATOR 012
EW	ELECTRIC WATER PUMP	FRAME J10
ET	ELECTRONIC THERMOMETER	CONTROL PANEL K10
ETS	ELECTRONIC THERMOMETER SENSOR	EVAPORATOR L12
F	FUSE (5) AMPERE	CONTROL BOX 018
F.11	FUSE (11) AMPERE	CONTROL BOX 017
F.15	FUSE (15) AMPERE	CONTROL BOX G15
F.30	FUSE (30) AMPERE	CONTROL BOX 019
F.7.5	FUSE (7.5) AMPERE	CONTROL BOX 017
F3	FUSE (15) AMPERE	CONTROL BOX G15
F5	FUSE (5) AMPERE	CONTROL BOX M14
F7	FUSE (7.5) AMPERE	CONTROL BOX 017
F11	FUSE (11) AMPERE	CONTROL BOX 017
FP	FUEL PUMP	FRAME 014
GD	GLW DEFROST SWITCH	CONTROL PANEL 117/610
GOH	GAS OIL HEATER	CONTROL PANEL M17
GOHR	GAS OIL HEATER RELAY	CONTROL BOX 014/H17
GOHT	GAS OIL HEATER THERMOSTAT	ENGINE 014
GP	GLW PLUG	ENGINE 018
GPR	GLW PLUS RELAY	CONTROL BOX H18/017
HC	HOT GAS SOLENOID	COND. RECEIVER 06
HL	HEAT LIGHT (AMBER)	CONTROL PANEL 05
HP	HIGH PRESS. CUT-OUT-SWITCH (N.C.)	COMPRESSOR 08
HR	HEAT RELAY	MOTHER BOARD NS/14/15
IR	INTERFACE RELAY	CONTROL BOX N10/N12
LP	LOW PRESS.	COMPRESSOR 07
MC	MOTOR CONTACTOR	CONTROL BOX B13/012
OP	OIL PRESS. STAND-BY NC	ENGINE K11
OPS	OIL PRESS. SAFETY SWITCH	MOTOR K12
OTF	OVERLOAD THERMIC PROTECTION	STAND-BY MOTOR L11
PHD	PHASE DETECTOR	CONTROL BOX F6
PSR	POWER SUPPLY RECEPTACLE	CONTROL PANEL A14
R	RESISTANCE	ALTERNATOR F9
RFL	RESTART FAULT LIGHT (RED)	CONTROL PANEL 010/12
ROT	RESTART OVERRIDE THERMOSTAT	ENGINE F2/010
RR	RUN RELAY	MOTHER BOARD R12/H15/K15
RS	RUN SOLENOID	ENGINE 015
RA	RELAY A (ENERGISING COIL RELAY)	CUT/CONTROL BOX 013/69
RAL	RELAY ALT.	CONTROL BOX C14
RTM	RUNNING TIME METER	CONTROL PANEL 011
RTMS	RUNNING TIME METER STAND-BY	CONTROL PANEL 014
SBR	STAND-BY MOTOR	FRAME 014
SBS	STAND-BY RELAY	CONTROL BOX 08/J11
SCS	SPEED CONTROL SOLENOID	ENGINE M13
SM	STARTER MOTOR	ENGINE K18
SR	SPEED RELAY	MOTHER BOARD 07/H13
SRS	START-RUN-STOP SWITCH	CONTROL PANEL 116/K17
SS	STARTER SOLENOID	STARTER 016
SSC	STARTER SOLENOID CONTACTOR (N.O.)	STARTER 011
SSR	STARTER SOLENOID RELAY	AUT. RESTART MODULE H2
SW	SELECTOR SWITCH	CONTROL PANEL 010/115
TCM	TEMPERATURE CONTROL MODULE	MOTHER BOARD L7
TCS	TEMPERATURE CONTROL SENSOR	EVAPORATOR 18
TR	THERMIC RELAY	CONTROL BOX C14
TSP	TEMP. SELECTOR POTENTIOMETER	CONTROL PANEL N17
WT	WATER TEMPERATURE SWITCH	ENGINE 05
32	DELAY TIMER 2	CONTROL BOX N18
33	DEFROST TIMER	CONTROL BOX N12
33	DEFROST TIMER	CONTROL BOX G11



STANDARD			400V
OPTION			FUEL HEATER
			AUTO START/STOP DOOR SWITCH
DATE : 01/06/99	N : 62-60437	REV:D	SH:1/1