UPFITTER EXTENSION POINT

DISPLAY PANEL ASSEMBLY

KEY SWITCH

DISPLAY BOX

GENSET SWITCH

COMPRESSOR SWITCH

CONTROL MOUNT ASSEMBLY

STOP RELAY

FAN RELAY

START RELAY

GEN FAN RELAY

ERROR LIGHT

CTRL SYS GND A
CHASSIS NEAR AIR DISCHARGE PORT

BATTERY

CTRL SYS GND B
BATTERY NEGATIVE TERMINAL

STARTER

CTRL SYS GND C
ENGINE BLOCK NEAR OIL DRAIN

HONDA ECU

ENGINE SWITCH

KEY SWTCHED 12V, #10 POST

BATTERY 12V, ¼" POST

GROUND, 5MM POST

COMPRESSOR

AIR PRESSURE SENSOR

INLET VALVE SOLENOID (N.O.)

COMPRESSOR TEMPERATURE SENSOR

COMPRESSOR CLUTCH

COMPRESSOR

ENGINE (STAR WASHER)

AOST (ASP)

ENGINE PLATE

CONTROL BOX

CONNECTOR 3 - GREY

CONNECTOR 1 - BLUE

CONNECTOR 2 - BLACK

REMOTE START
RUN: GND STOP: O/C

FAN

FUEL SWITCH CONNECTOR

BUZZER

ROUND LED

ROUND LED

VMAC EXTERNAL FUEL PUMP ACCESSORY KIT
* CONNECTOR CAPPED BY DEFAULT

GENERATOR ASSEMBLY

GENERATOR

NOTE: TRANSFORMERS IN DC CIRCUIT OMITTED FOR CLARITY

GENERATOR PCB

RECTIFIER BRIDGE

GENSET RELAY

GENSET CHASSIS

GENERATOR FAN

3-PHASE BREAKER 30A

CIRCUIT BREAKER, 20A

CIRCUIT BREAKER, 20A

WELDING CONNECTORS

GFCI DUPLEX RECEPTACLE

GFCI DUPLEX RECEPTACLE

REMOTE TERMINAL STRIP BOX

UPFITTER CONNECTIONS

REMOTE WELDER CONTROL WITH VSI

REMOTE WELDING CONNECTORS

LEGEND

- HI OUT / HI IN / LO OUT / LO IN
- SOLDER SPLICE
- O/C OPEN CIRCUIT
- N/C NO CONNECTION
- PIN/SPADE (M)
- SOCKET (F)
- RING
- POST
- LOOP OF STRIPPED WIRE
- TWISTED PAIR
- BUTT SPLICE
- CONNECTOR
- RIBBON CABLE CONNECTOR
- PIN/POST/SOCKET ON HOUSING
- CONNECTOR ON HOUSING
- INDIVIDUAL LEADS FROM HOUSING
- CONNECTOR ON LEADS FROM HOUSING

PROPRIETARY AND CONFIDENTIAL

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Models: GMF0001

Drawing Rev: C

VMAC AIR INNOVATED