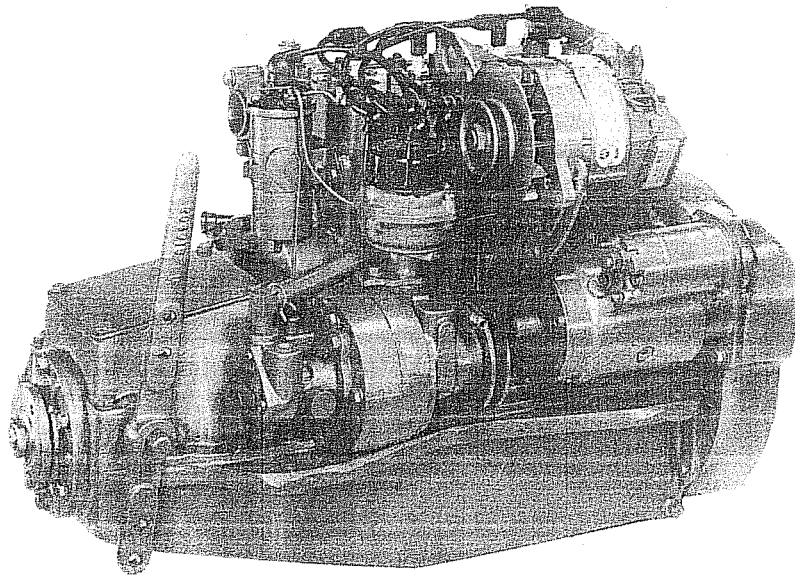


Medalist Universal Motors

OPERATION AND MAINTENANCE MANUAL



FOR
ATOMIC FOUR
AND
ATOMIC STEVEDORE

Atomic 4

Engine

Panel

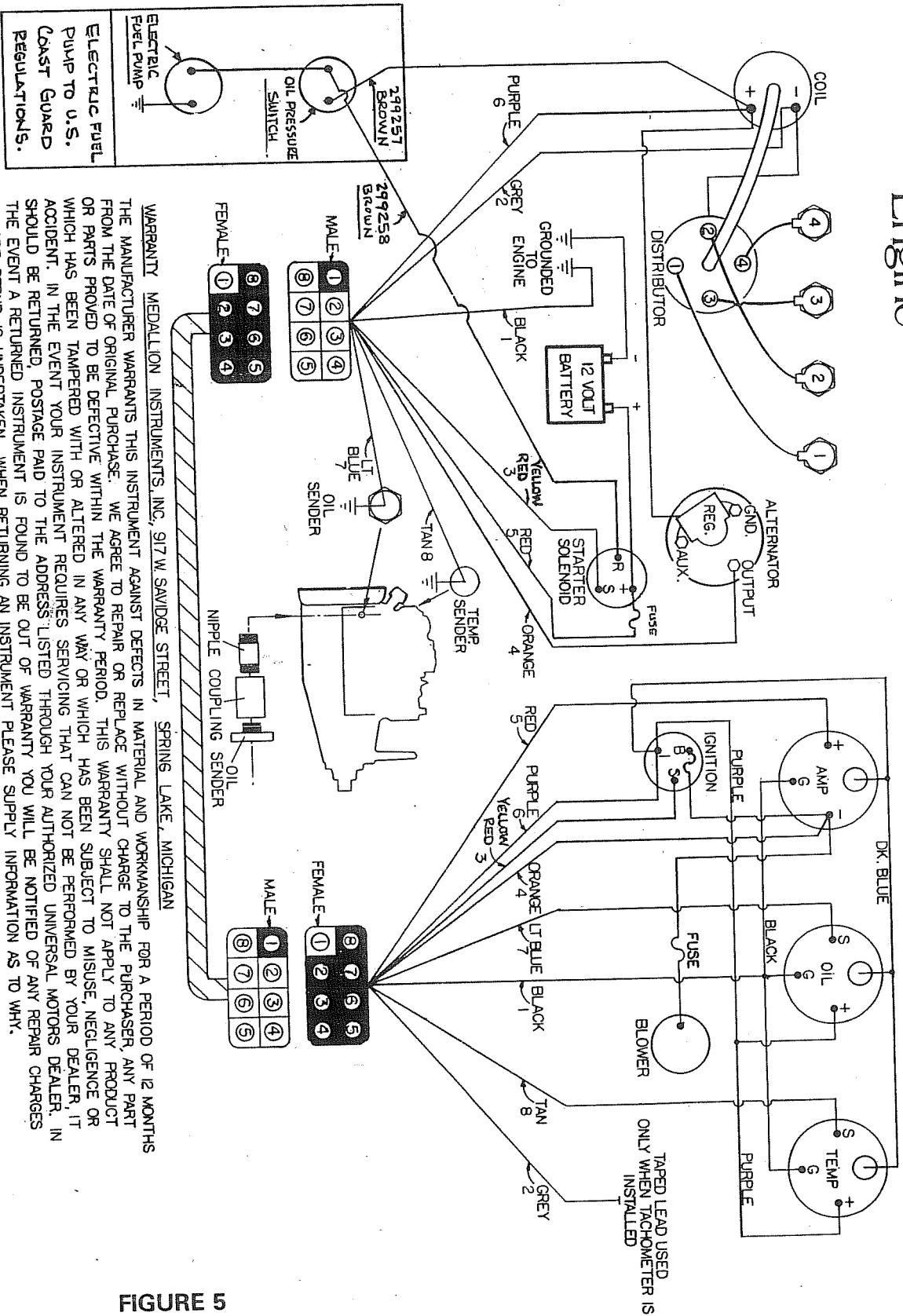
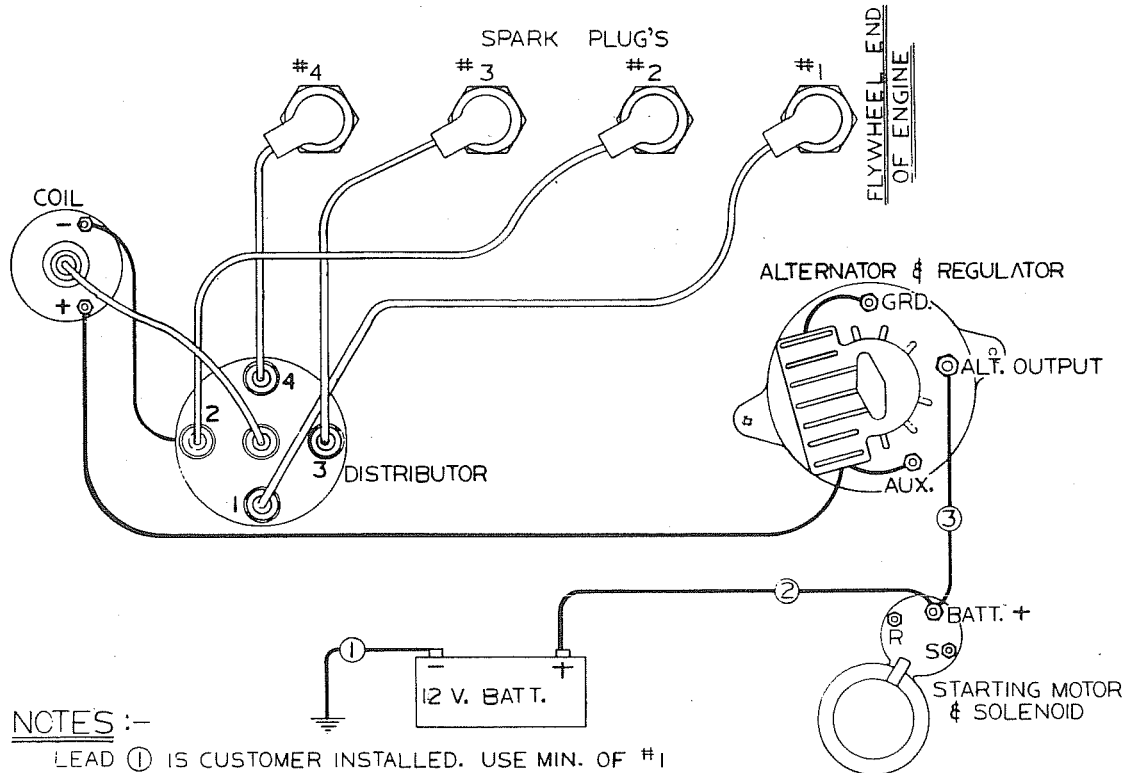


FIGURE 5

WARRANTY MEDALLION INSTRUMENTS, INC., 917 W. SAVIDGE STREET, SPRING LAKE, MICHIGAN

THE MANUFACTURER WARRANTS THIS INSTRUMENT AGAINST DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF 12 MONTHS FROM THE DATE OF ORIGINAL PURCHASE. WE AGREE TO REPAIR OR REPLACE WITHOUT CHARGE TO THE PURCHASER, ANY PART OR PARTS PROVED TO BE DEFECTIVE WITHIN THE WARRANTY PERIOD. THIS WARRANTY SHALL NOT APPLY TO ANY PRODUCT WHICH HAS BEEN TAMPERED WITH OR ALTERED IN ANY WAY OR WHICH HAS BEEN SUBJECT TO MISUSE, NEGLIGENCE OR ACCIDENT. IN THE EVENT YOUR INSTRUMENT REQUIRES SERVICING THAT CAN NOT BE PERFORMED BY YOUR DEALER, IT SHOULD BE RETURNED, POSTAGE PAID TO THE ADDRESS LISTED THROUGH YOUR AUTHORIZED UNIVERSAL MOTORS DEALER. IN THE EVENT A RETURNED INSTRUMENT IS FOUND TO BE OUT OF WARRANTY YOU WILL BE NOTIFIED OF ANY REPAIR CHARGES BEFORE REPAIR IS UNDERTAKEN. WHEN RETURNING AN INSTRUMENT PLEASE SUPPLY INFORMATION AS TO WHY.



NOTES :-

LEAD ① IS CUSTOMER INSTALLED. USE MIN. OF #1 HEAVY DUTY BATTERY CABLE. THIS WIRE MUST BE GROUNDED BACK TO ENGINE.

LEAD ② IS CUSTOMER INSTALLED. USE MIN. OF #1 HEAVY DUTY BATTERY CABLE.

LEAD ③ IS CUSTOMER INSTALLED. USE MIN. OF #8 WIRE. DO NOT INSTALL THIS WIRE IF A PANEL MTD. AMMETER IS USED.

ALTERNATOR, REGULATOR, & START. MOTOR ARE GROUNDED TO ENGINE AT FACTORY.

ALTERNATOR FIELD IS INTERNALLY CONNECTED UNDER REGULATOR.

FIGURE 7
WIRING DIAGRAM - MOTOROLA
ALTERNATOR - 12 VOLT -
37 AMPERE -
SOLID STATE REGULATOR

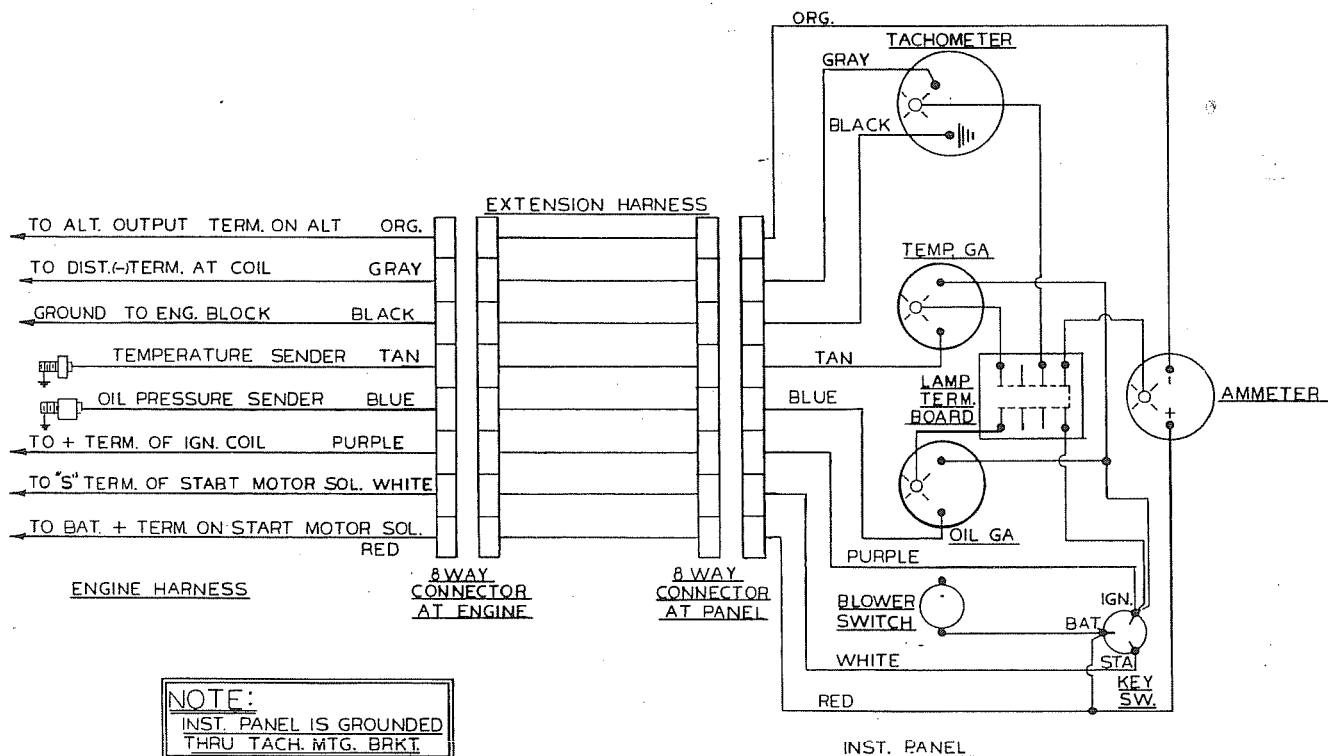


FIGURE 8 — ELECTRIC INSTRUMENT PANEL WITH TACHOMETER