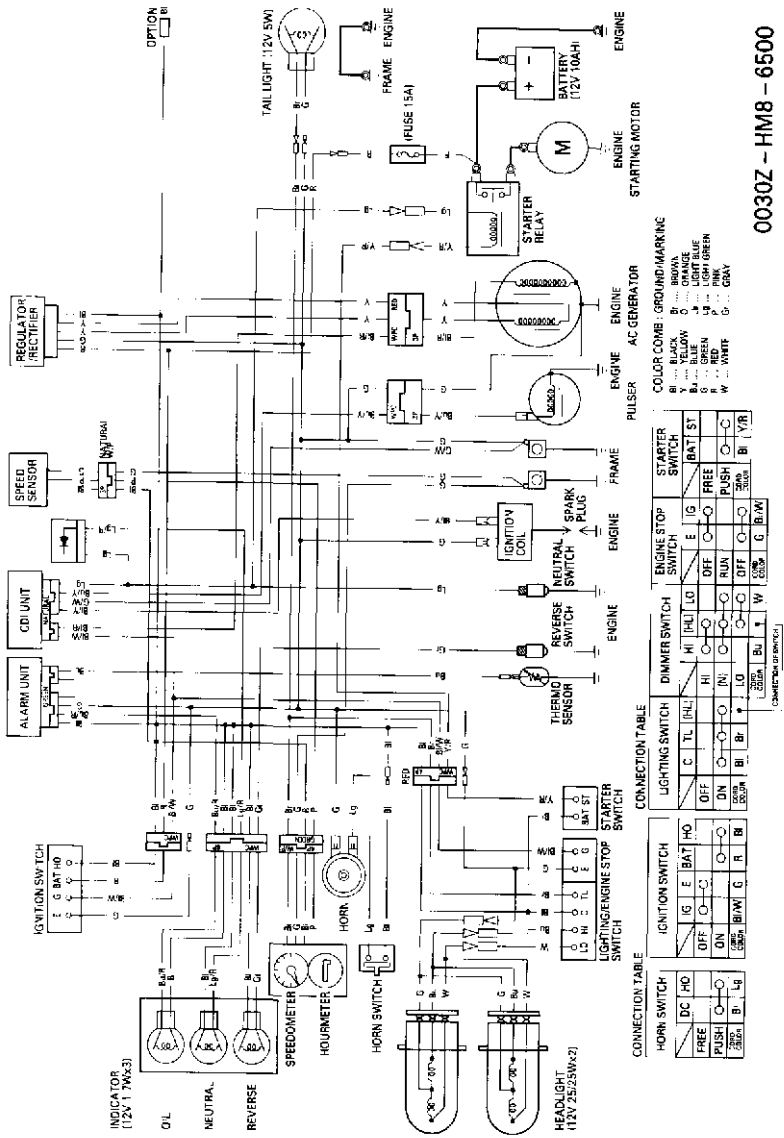


WIRING DIAGRAM



INDICATOR (12V 17Wx3)

OIL

NEUTRAL

REVERSE

SPEEDOMETER

HOURMETER

HORN SWITCH

HEADLIGHT (12V 25/25Wx2)

STARTER SWITCH

HORN SWITCH

IGNITION SWITCH

LIGHTING SWITCH

DIMMER SWITCH

ENGINE STOP SWITCH

STARTER SWITCH

AC GENERATOR

PULSER

STARTING MOTOR

ENGINE

COLOR CODE / GROUND-MARKING

| | |
|--------|------------|
| RED | BROWN |
| YELLOW | BLACK |
| BLUE | GRAY |
| GREEN | LIGHT BLUE |
| ORANGE | WHITE |
| WHITE | GRAY |

CONNECTION TABLE

| IGNITION SWITCH | DIMMER SWITCH | ENGINE STOP SWITCH | STARTER SWITCH |
|-------------------|-----------------------|--------------------|----------------|
| IG E BATT HO | HI HL LO | E IG | BATT ST |
| OFF ○ C | HI ○ HL LO | OFF ○ | FREE ○ |
| ON ○ C BATT HO | LO ○ N ○ | RUN ○ | PUSH ○ |
| COMP. BI/WI G R B | LO ○ B ○ | OFF ○ | STOP ○ |
| | 250W B W I 250W G B/W | | 300W B I VR |

(CONNECTION OF SWITCH)

0030Z - HM8 - 6500