## **BIG BIKE PARTS**

## **INSTALLATION INSTRUCTIONS**

HALOGEN SPOT LIGHT KIT

PART NO. 1-231

HONDA VT600

PART NO. 1-232

HONDA VT1100 ACE

HONDA VT1100

PART NO. 71-104

PART NO. 71-104

PART NO. 81-101

TYPICAL INSTALLATION

HONDA VT100

KAWASAKI VN800/1500

SUZUKI VZ800

ITEMS REQUIRED:

14MM WRENCH (MM SIZE WILL VARY TO MATCH YOUR MOTORCYCLE MAKES FORK BOLT SIZE)

WIRE CRIMPER

DRILL & 13/16" DRILL BIT

 THIS SPOTLIGHT MOUNTING BRACKET IS DESIGNED TO MOUNT TO THE TOP OF YOUR FORK BRACE AND UNDERNEATH THE HEADLIGHT MOUNT BRACKET.

- 2. REMOVE THE BOLTS THAT HOLD THE HEADLIGHT TO THE FORK AND INSERT THE SPOTLIGHT BRACKET AND REINSTALL THE BOLTS.
- 3. USING A 14MM WRENCH, INSTALL THE SPOTLIGHT TO THE BRACKET (1A). POSITION AND TIGHTEN.
- 4. REMOVE THE BULLET CONNECTORS FROM THE TWO BLACK WIRE LEADS AND SOLDER CONNECT THEM TO THE WIRE LEADS ON THE SPOT LIGHTS.
- 5. LOCATE YOUR BIKES BATTERY, FUSE BLOCK AND/OR ACCESSORY TERMINALS AND WIRE ACCORDING TO THE SCHEMATIC BELOW.
  - A. WIRE SMALL GREEN & RED HARNESS WITH INLINE FUSE DIRECTLY TO BATTERY RED (+) POSITIVE, GREEN (-) NEGATIVE.
  - **B.** FIND A CONVENIENT LOCATION FOR SWITCH AND DRILL A PILOT HOLE FIRST, THEN DRILL A 13/16" HOLE FOR SWITCH.
  - C. ROUTE WIRE HARNESS AND PLUG THREE SPADE CONNECTORS TO SWITCH PER DIAGRAM; (GREEN = GROUND; ORANGE = SUPPLY; BLUE = LEAD.
  - D. PLUG THE GREEN AND ORANGE LEADS WITH BULLET CONNECTORS FROM SWITCH TO THE BIKE'S ACCESSORY TERMINAL, FUSE BLOCK OR OTHER SOURCE.
  - E. CONNECT THE REMAINING FIVE LEADS (2 BLACK, 1 RED, 1 GREEN, 1 BLUE) TO THE RELAY PROVIDED.
- 6. TEST LIGHTS FOR PROPER OPERATION BEFORE REINSTALLING ANY REMOVED SIDE COVERS, SEATS, ETC. SECURE RELAY TO KEEP FROM BOUNCING.

