

# BIG BIKE PARTS

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## INSTALLATION INSTRUCTIONS

### HALOGEN SPOT LIGHT KIT

PART NO. 1-231

PART NO. 1-232

PART NO. 1-235

PART NO. 71-104

PART NO. 81-101

### TYPICAL INSTALLATION

HONDA VT600

HONDA VT1100 ACE

HONDA VT1100

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

1. 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.

