INSTALLATION INSTRUCTIONS

Lower Fog Light Kit
Fits Honda GL1800 Gold Wing
Part No. 52-604
Part No. 52-704

TOOLS REQUIRED: PHILLIPS SCREWDRIVER 5MM WRENCH FLAT BLADE SCREWDRIVER
SIDE CUTTERS 8MM WRENCH FLAT BLADE SCREWDRIVER

HARDWARE INCLUDED:
(3) M6-1.0 X 50MM LONG HEX HEAD FLANGE SCREW
(2) M6-1.0 X 32MM LONG HEX HEAD FLANGE SCREW
(2) SPRINGS
(4) M5-0.8 X 20MM LONG PHILLIPS PAN HEAD MACHINE SCREW
(1) RELAY
(2) SPACER 6.5MM I.D. X 16MM LONG
(1) SPACER 6.5MM I.D. X 13MM O.D. X MM LONG
(2) BLIND NUT
(2) RUBBER MOLDING 12MM LONG
(1) RIGHT SIDE MOUNTING BRACKET
(1) WIRE HARNESS
(3) M6-1.0 X 32MM LONG HEX HEAD FLANGE SCREW
(2) SPRINGS
(4) M5-0.8 X 37MM LONG PHILLIPS PAN HEAD MACHINE SCREW WITH PILOT POINT

NOTE: WE RECOMMEND USING THREADLOCKER ON ALL HARDWARE.

1. PLACE THE BIKE ON ITS CENTER STAND.

2. DISCONNECT THE NEGATIVE BATTERY CABLE.

3. USING 5MM ALLEN WRENCH REMOVE THE SIX BOLTS (1A) FROM THE FRONT COWL (1B).

4. REMOVE THE TWO TRIM CLIPS (1C) AND REMOVE THE FRONT COWL (1B).

5. USING SIDE CUTTERS OR UTILITY KNIFE REMOVE THE KNOCK OUTS (1D) FROM FRONT COWL (1B). USE A FILE TO SMOOTH EDGES.

6. INSTALL THE GROMMETS (2A) IN THE HOLES ON THE RIGHT (2B) AND LEFT (2C) MOUNTING BRACKETS AS SHOWN IN FIGURE 2.

7. INSTALL THE RIGHT BRACKET (3A) ON THE FOG LAMP (3B) AS SHOWN IN FIGURE 3. DO THE SAME FOR THE LEFT SIDE.


9. USING THE 8MM WRENCH REMOVE THE TWO BOLTS (5A) HOLDING THE PLASTIC TRIM PIECE (5B) ON. INSTALL THE LEFT FOG LAMP (5C) BY USING THE SHORT FLANGE COLLARS (5D), THE TWO MEDIUM SIX SPACERS (5E), THE LONG SPACER (5F), THE LONG FLANGE BOLT (5G), AND WASHERS (5H). PLUG THE 2-PIN CONNECTOR INTO THE MOTORCYCLES 2-PIN GRAY CONNECTOR (5I). REMOVE THE PLUG COVER FIRST. THE MOTORCYCLE CONNECTOR MAY BE TAPED TO THE BIKE. THIS TAPE WILL HAVE TO BE REMOVED TO LENGTHEN WIRES. REFER TO FIGURE 5.

10. REMOVE THE LEFT SIDE FAIRING TRIM MOLDING (6A).

11. REMOVE THE ALLEN BOLT (6B) AND REMOVE THE LEFT CONTROL PANEL (6C).

12. REMOVE THE SWITCH COVER (7E) ON THE BACK OF CONTROL PANEL (7C).

13. REMOVE THE TWO SCREWS (7A) HOLDING THE SWITCH HOLE COVER (7B) TO THE CONTROL PANEL (7C).

14. INSTALL THE SWITCH (7D) USING THE SCREWS (7A) REMOVED IN THE PREVIOUS STEP.


16. BEFORE INSTALLING ALL REMOVED COMPONENTS CHECK TO MAKE SURE THE LIGHTS WORK AND THAT THEY ARE AIMED CORRECTLY. TO CHECK TO MAKE SURE THEY ARE AIMED CORRECTLY MAKE SURE THE BIKE IS LEVEL AND ABOUT 16 FEET FROM A WALL. THEN MEASURE FROM THE GROUND TO THE CENTER OF FOG LAMP, AND MAKE A MARK ON WALL TO THAT MEASUREMENT. IF THE LIGHTS NEED ADJUSTMENT YOU CAN SCREW IN OR OUT THE ADJUSTMENT SCREW ON EACH MOUNTING BRACKET.

17. REINSTALL THE CONTROL PANEL & FAIRING TRIM MOLDING IN THE REVERSE OF REMOVAL.

BULB REPLACEMENT: REPLACE BULBS WITH BIG BIKE PARTS #10-2604. DO NOT REPLACE WITH A WATTAGE HIGHER THAN 35 WATTS. TO REPLACE BULB YOU MUST REMOVE THE BACK PLATE OF THE FOG LIGHT, REMOVE THE RETAINING CLIP INSIDE AND UNPLUG BULB FROM CONNECTOR. MAKE SURE WHEN YOU REPLACE BACK PLATE THAT NO WIRES ARE PINCHED.