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INSTALLATION INSTRUCTIONS

Cornering Light Kit Fits GL1500/6 GoldWing
Part No. 52-571

REVISED 2/12/2009

TOOLS REQUIRED:

FLAT BLADED SCREWDRIVER
#2 MEDIUM PHILLIPS SCREWDRIVER
HACKSAW BLADE
FLAT FILE
KNIFE

CYANOACRYLATE ADHESIVE (SUPER GLUE)
SMALL MARKING PEN
CENTER PUNCH
HAMMER
3/16" DRILL BIT AND ELECTRIC DRILL

1. REMOVE THE FOLLOWING:
 - A. PULL OUTWARD ON THE FAIRING FRONT COVER (1A) TO DISENGAGE THE BOSSES (1B) FROM THE FAIRING PANEL COVERS (2A).
 - B. USING THE FLAT BLADE SCREWDRIVER, PRY OFF THE L/R BLACK PLASTIC UPPER SIDE TRIM PIECES. (2B) **NOTE: EACH SIDE HAS ONE LARGE AND ONE SMALL TRIM PIECE TO BE REMOVED.**
 - C. USING THE FLAT BLADE SCREWDRIVER, PRY OFF THE SCREW COVER (2C) FROM L/R LOWER FAIRING CORNER MOLDING TRIM (2D).
 - D. USING THE #2 PHILLIPS SCREWDRIVER, REMOVE THE SCREW (2E) FROM THE L/R LOWER FAIRING CORNER MOLDING TRIM PIECES (2D).
 - E. USING THE #2 PHILLIPS SCREWDRIVER REMOVE THE 3 SCREWS (2F) FROM THE L/R LOWER FAIRING PANEL COVERS (2A).
 - F. REMOVE THE L/R FAIRING PANEL COVERS (2A).
2. USING THE HACKSAW BLADE, CUT OUT THE L/R K.O. PANELS (3A) USING THE MOLDED SLOTS (3B) AS AN OUTLINE. USING THE FLAT FILE, SMOOTH THE CUT EDGES, (4A) FLUSH WITH THE OPENING (4B).
3. PRESS THE RUBBER MOLDING (5A) ONTO THE EDGES OF THE OPENING (4B) STARTING AT THE BOTTOM CENTER (5B) AND WORKING IT ALL THE WAY AROUND THE OPENING BEING CAREFUL NOT TO STRETCH THE MOLDING LENGTH. TRIM THE EXCESS LENGTH OFF TO MATE SQUARELY WITH THE OPPOSITE END.
4. CAREFULLY PULL THE INSIDE EDGE OF THE MOLDING (5A) AWAY FROM THE L/R COVER. APPLY A VERY SMALL AMOUNT OF CYANOACRYLATE (SUPER GLUE) ADHESIVE BETWEEN THE MOLDING AND THE INSIDE EDGE OF THE OPENING. **CAUTION: DO NOT GET ADHESIVE ON YOUR FINGERS.**

NOTE: IF YOU WOULD LIKE A SCREWLESS MOUNT YOU CAN USE POWER POXY PLASTIC BONDER, AVAILABLE AT HARDWARE STORES. BE SURE TO FOLLOW INSTRUCTIONS FOR GLUE. (GLUING BRACKETS (6A) INSTEAD OF SCREW MOUNTING)

FIGURE #1

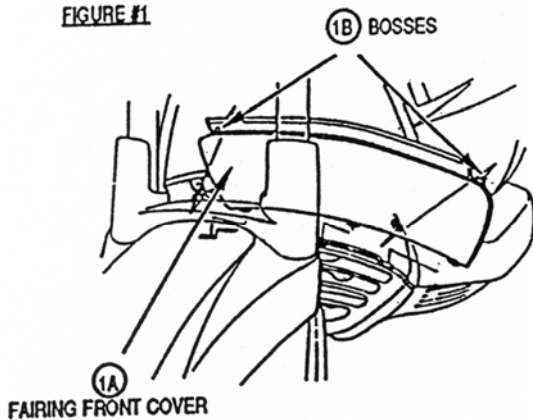


FIGURE #2

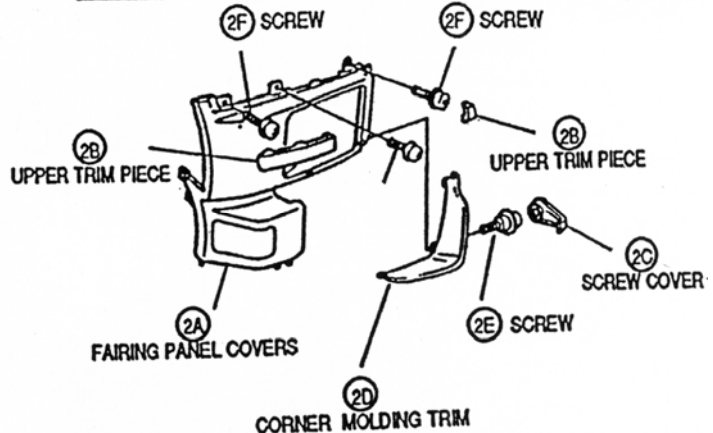


FIGURE #3

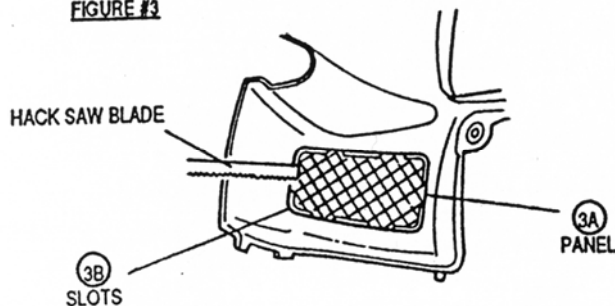
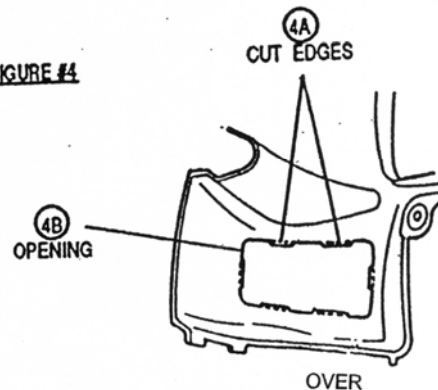


FIGURE #4



5. POSITION THE BRACKETS (6A) ON EITHER END OF THE L/R LIGHT OPENINGS, AND USING A MARKING PEN, MARK THE FOUR MOUNTING HOLES ON THE INSIDE OF THE L/R FAIRING PANEL COVERS (6B). CENTER PUNCH THE HOLE CENTERS WITH A HAMMER AND CAREFULLY DRILL THE FOUR L/R LIGHT HOLES USING 3/16" DRILL BIT AND ELECTRIC DRILL.
6. USING A #2 PHILLIPS SCREWDRIVER INSTALL THE L/R LIGHT BRACKETS (7A) WITH THE 4MM X 10MM TRUSS HEAD MACHINE SCREWS (7B).
7. INSTALL THE L/R LIGHTS (7C) INTO THE L/R FAIRING SIDE COVERS (7D) BY SLIPPING THE PLASTIC TUBES (7E) OVER THE SPRINGS (7F) AND HOOKING THE SPRINGS ONTO THE BRACKET ENDS (7A) IN A CROSS OVER FASHION.
8. MOUNT THE L/R RELAY (8A) TO THE FRAME (8B) USING THE WIRE BANDS (8C). THE BANDS ARE PASSED THROUGH THE RUBBER LOOP (8D) ON THE RELAY (8A).
9. CONNECT THE L/R 4 PIN TURN SIGNAL LEADS (8E) TO THE RELAY (8A) AND THE L/R 2 PIN CONNECTOR (8F) TO THE LIGHT PLUG (8G).
10. TURN THE IGNITION SWITCH ON AND OPERATE BOTH TURN SIGNALS. THE LIGHT ON THE SIDE OF THE OPERATING TURN SIGNAL SHOULD COME ON AND STAY ON WHILE THE SIGNAL IS BLINKING.
11. RE-INSTALL THE ITEMS REMOVED BY REVERSING STEPS 1A THROUGH 1F.

