

INSTALLATION INSTRUCTIONS

Accessory

FOG LAMP P/N 08V31-MCA-100C Application

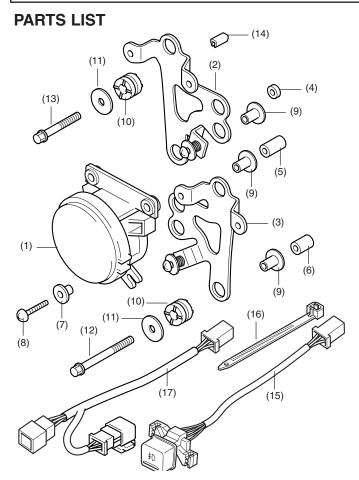
GL1800-VIIIA (airbag)

Publications No.

Issue Date

June 2006

Honda Dealer: Please give a copy of these instructions to your customer.



No.	Description	Qty
(1)	Fog lamp	2
(2)	Right bracket	1
(3)	Left bracket	1
(4)	Collar (short)	1
(5)	Collar (long)	1
(6)	Collar (medium)	2
(7)	Flange collar (small)	4
(8)	5 mm screw	4
(9)	Flange collar (large)	6
(10)	Grommet	6
(11)	Washer	6
(12)	6 mm SH flange bolt (long)	3
(13)	6 mm SH flange bolt (short)	3
(14)	Molding	2
(15)	Switch	1
(16)	Wire tie	3
(17)	Fog lamp sub harness	1

TOOLS AND SUPPLIES REQUIRED

Socket (8 mm)

Ratchet

Phillips ® screwdriver

Cutting pliers

File

Honda Handgrip Cement (08712-0001)

Torque wrench

TORQUE CHART

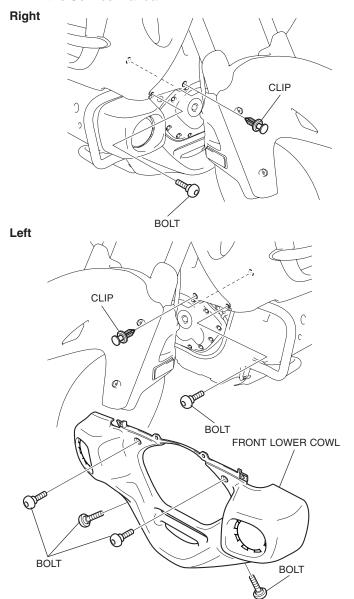
Tighten all screws, bolts and nuts to their specified torques. Refer to the Service Manual for the tightening torques of removed parts.

Item	N⋅m	kgf⋅m	lbf∙ft
5 mm screw	4	0.4	2.9
6 mm SH flange bolt	9	0.9	6.5

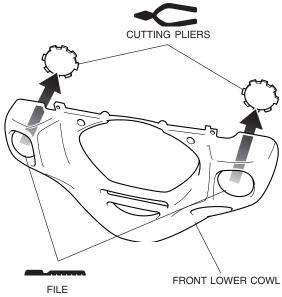
INSTALLATION

NOTE:

- Disconnect the negative cable from the battery before installing this accessory.
- To prevent scalding, allow the engine and cooling system to cool before installing this accessory.
- The memories of the tripmeter, clock, radio and suspension system will be erased when you disconnect the battery. Reset the memories after reconnecting the battery.
- Tighten the screws, bolts and nuts securely.
- Trim the excess ends off the wire ties after attaching them to the wire harnesses. Do not allow the cut part of the wire tie to interfere with another harness or brake pipe.
- 1. Disconnect the negative cable from the battery.
- 2. Remove the front lower cowl and bolts as described in the Service Manual.

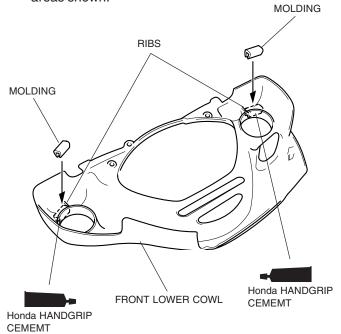


3. Using cutting pliers, cut out the marked areas from the front lower cowl. Finish the edges of the holes smooth and flat with a file.

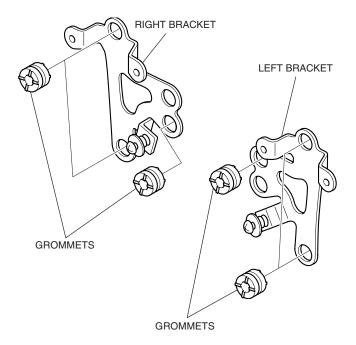


Finish the edges smooth and flat with the file.

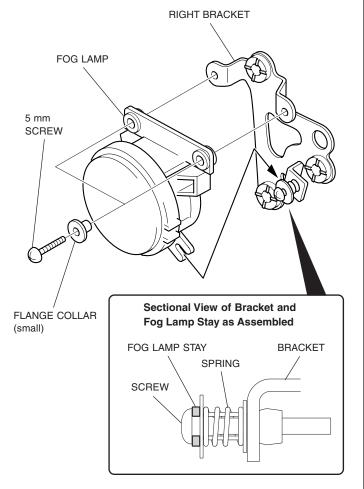
4. Attach the moldings to the front lower cowl in the areas shown.



5. Install the grommets in the holes of the right and left brackets.



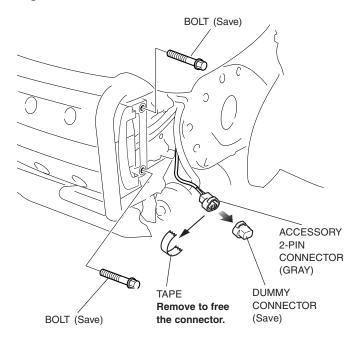
6. Install the right bracket on the fog lamp as shown.



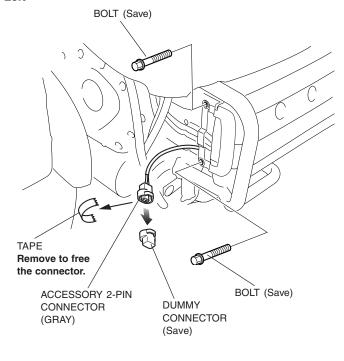
7. Install the left bracket on the fog lamp.

8. Remove the parts as shown.

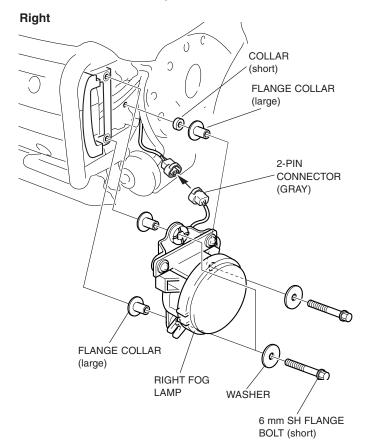
Right

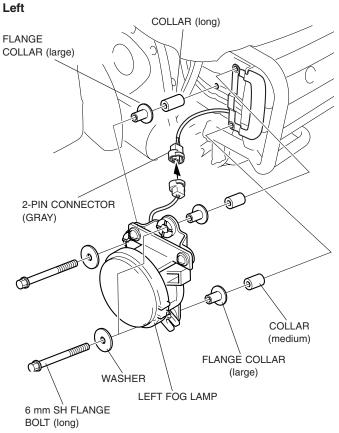


Left

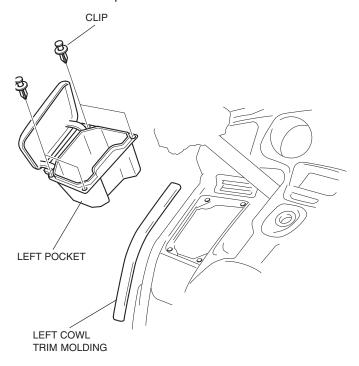


- 9. Install the left fog lamp as shown.
 - Take care not to pinch the harness.

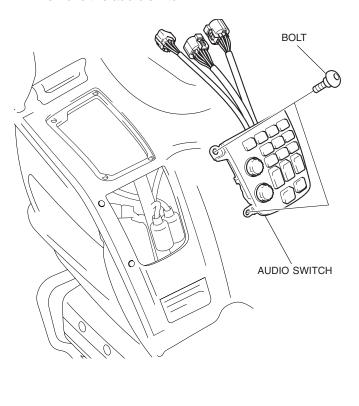




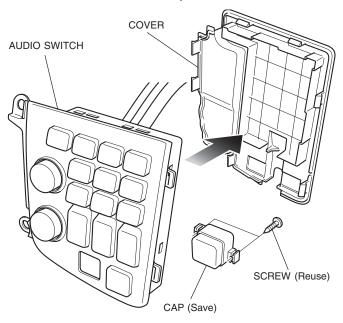
10. Remove the parts as shown.



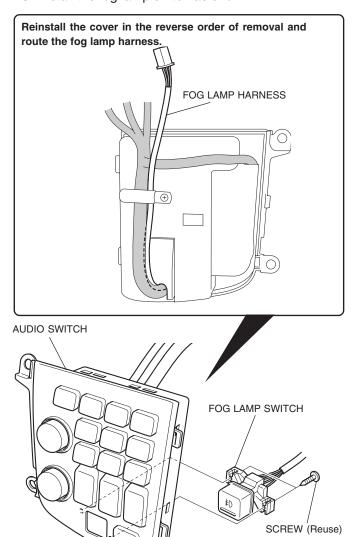
11. Remove the audio switch.



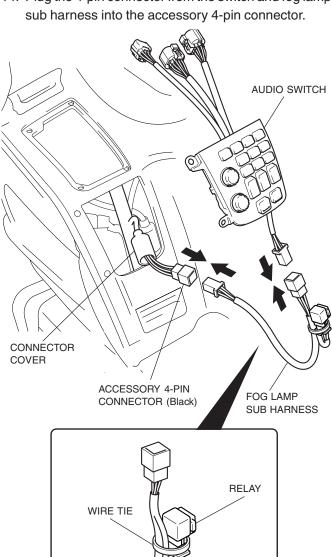
12. Remove the cover and cap as shown.



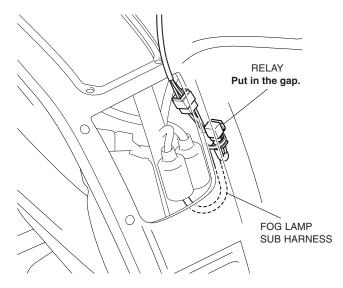
13. Install the fog lamp switch as shown.



14. Plug the 4-pin connector from the switch and fog lamp



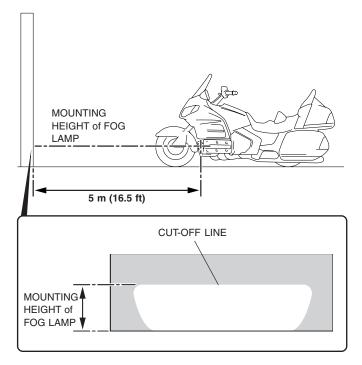
FOG LAMP SUB HARNESS 15. Put the relay and fog lamp sub harness in the gap as shown.



16. Reinstall the audio switch, left pocket and left cowl trim molding in the reverse order of removal.

AIMING THE FOG LAMPS

- 17. Connect the negative cable to the battery.
- 18. Place the motorcycle on a level surface, 5 meters (16.5 ft) away from the aiming screen. Turn on the fog lamps.
- 19. Measure the mounting height of the fog lamp from the floor.
- 20. Aim the fog lamps so that the cut-off line of the light pattern on the aiming screen is the some distance above the floor as the fog lamp mounting height.



21. Reinstall the front lower cowl in the reverse order of removal.