

INSTALLATION INSTRUCTIONS

Accessory

AUDIO UNIT P/N 08A70-MJN-A00 Application

CTX1300/D

Publication No.

Issue Date

April 2014

TOOLS AND SUPPLIES REQUIRED

Socket (10 mm)

Ratchet

Phillips ® screwdriver

Side cutters

Shop towel

Torque wrench

TORQUE CHART

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

Item	N⋅m	kgf⋅m	lbf∙ft
5 mm screw	4.2	0.4	3.1
6 mm flange bolt	12	1.2	9

INSTALLATION A CAUTION

• To prevent burns, allow the engine, exhaust system, radiator, etc., to cool before installing the accessory.

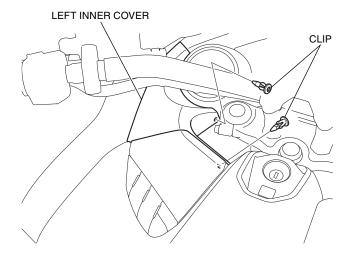
NOTE:

- Disconnect the negative (-) cable from the battery before installing this accessory.
- The clock memory will be erased when you disconnect the battery. Reset the clock after reconnecting the battery.
- 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 hose.
- Reinstall the removed parts on the motorcycle and make sure that the wires and harnesses are not pinched.

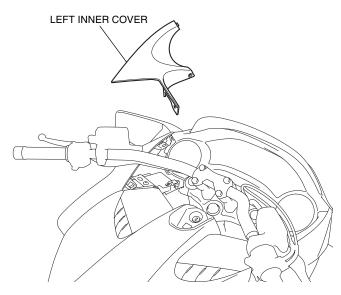
PARTS LIST	
(11) (8) (2)	
(1)	
(12)	
(10)	
(13) (17) (15) (18) (18)	

No.	Description	Qty
(1)	Audio unit	1
(2)	Right speaker sub cord	1
(3)	Left speaker sub cord	1
(4)	Speaker unit	2
(5)	Left side panel switch	1
(6)	Audio power knob	1
(7)	Audio harness	1
(8)	Installation Instruction URL	1
(9)	USB cord	1
(10)	Audio unit stay	1
(11)	USB cord stay	1
(12)	Grommet	3
(13)	6 mm flange bolt	1
(14)	5 mm screw (short)	5
(15)	Flange collar	1
(16)	5 mm screw (long) (Not used.)	1
(17)	Well nut (Not used.)	1
(18)	Wire tie	5

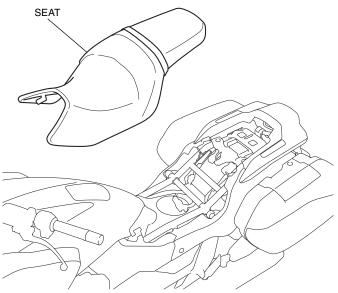
Remove the indicated clips from the left inner cover.
Left side>



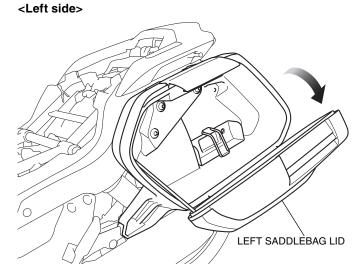
2. Remove the left inner cover, and disconnect the negative (-) battery cable.



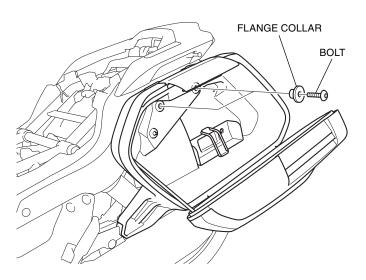
3. Remove the seat.



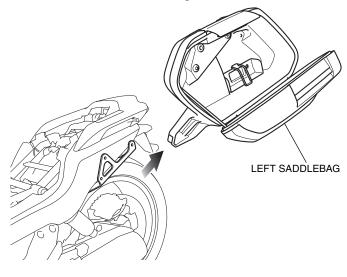
4. Open the left saddlebag lid as shown.



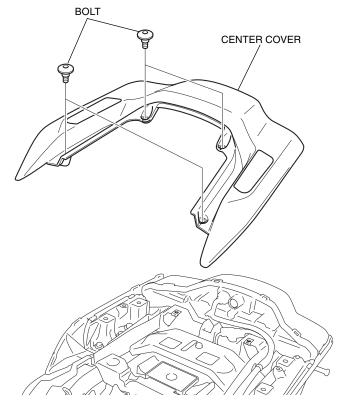
5. Remove the bolt and flange collar as shown.



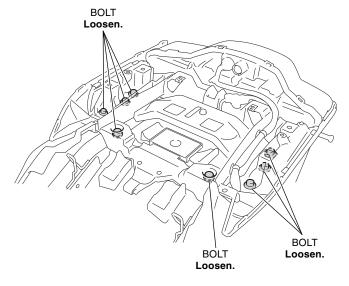
6. Remove the left saddlebag as shown.



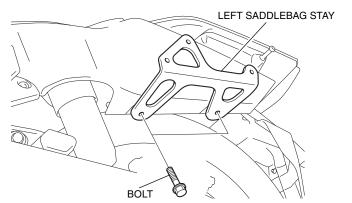
7. Remove the center cover as shown.



8. Loosen the indicated bolts.

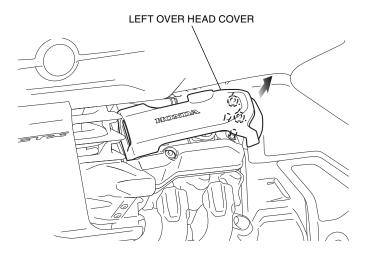


Remove the left saddlebag stay as shown.Left side>

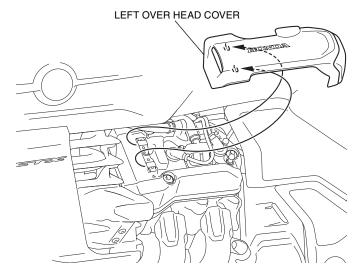


10. Lift the rear part of the left over head cover as shown.

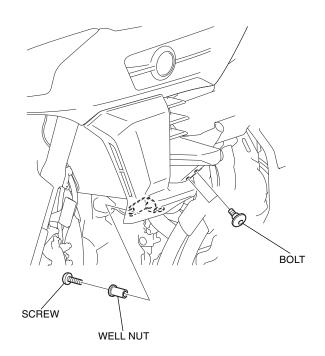
<Left side>



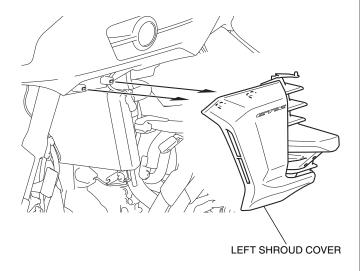
11. Remove the left over head cover as shown.



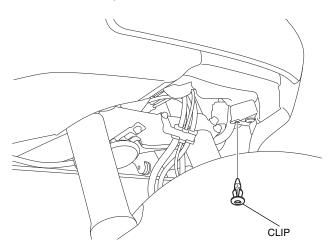
12. Remove the bolt, screw, and well nut as shown.



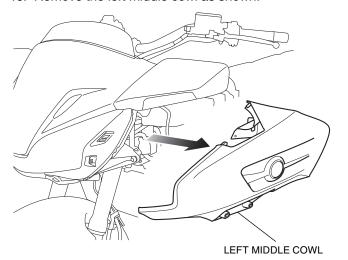
13. Remove the left shroud cover as shown.



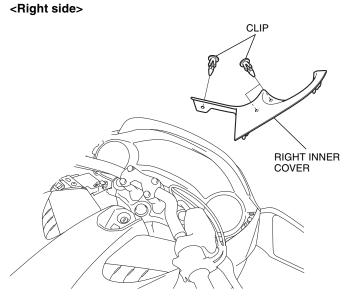
- 14. Remove the right shroud cover in the same manner.
- 15. Remove the clip as shown.



16. Remove the left middle cowl as shown.

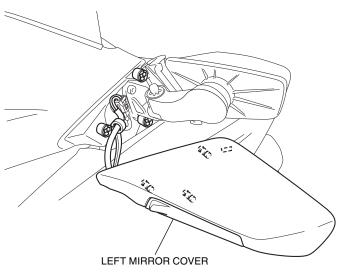


17. Remove the clips and right inner cover as shown.

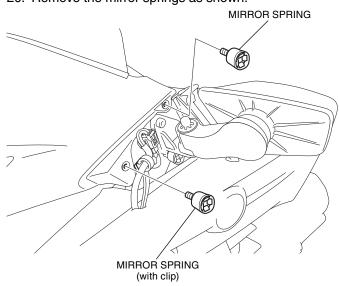


- 18. Remove the right middle cowl in the same manner as the left.
- 19. Remove the left mirror cover as shown.

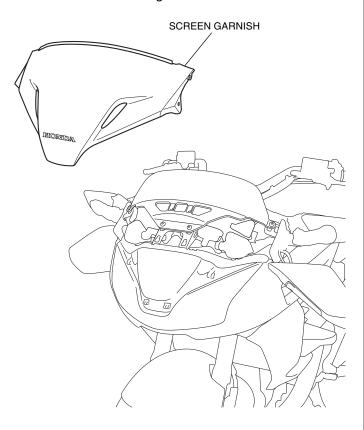
<Left side>



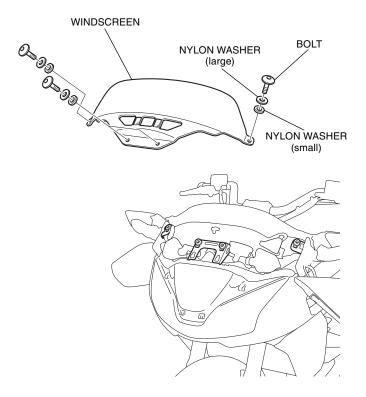
20. Remove the mirror springs as shown.



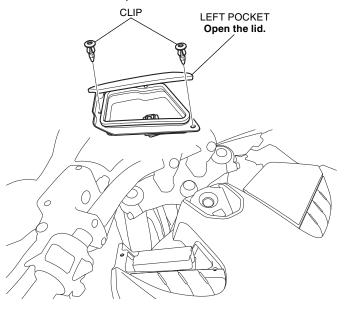
- 21. Repeat Steps 19 and 20 on the right side.
- 22. Remove the screen garnish as shown.



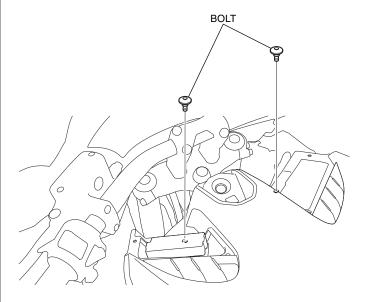
23. Remove the windscreen as shown.



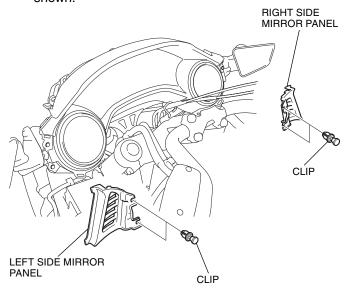
24. Remove the left pocket as shown.



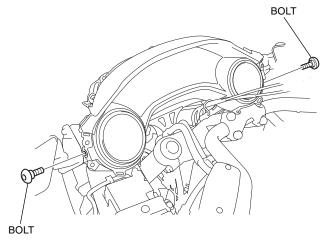
- 25. Remove the right pocket in the same manner.
- 26. Remove the bolts as shown.



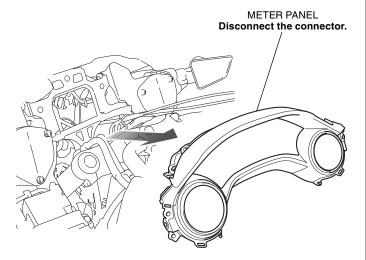
27. Remove the left and right side mirror panels as shown.



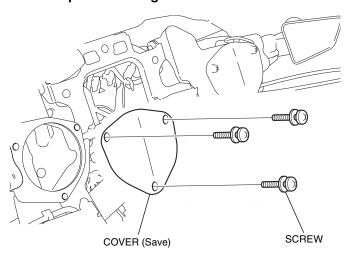
28. Remove the bolts as shown.



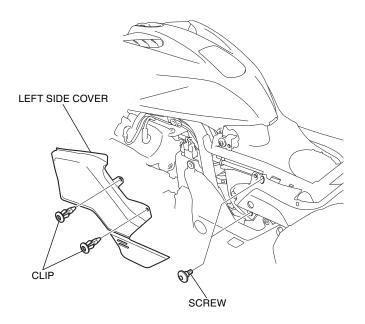
29. Remove the meter panel as shown.



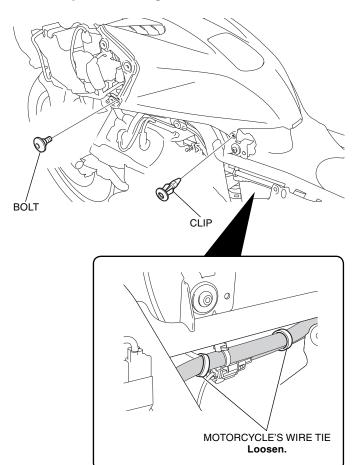
- 30. Remove the left cover as shown.
 - Repeat on the right side.



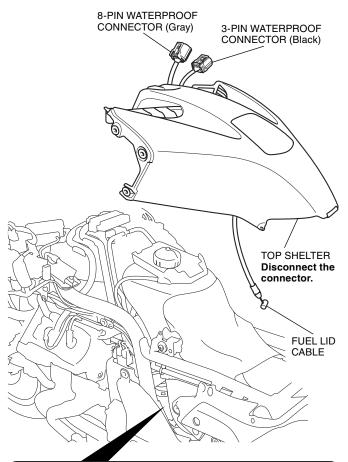
31. Remove the clips, left side cover, and screws as shown.

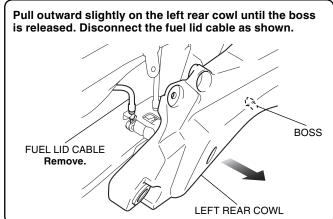


- 32. Remove the bolt and clip as shown.
 - · Repeat on the right side.



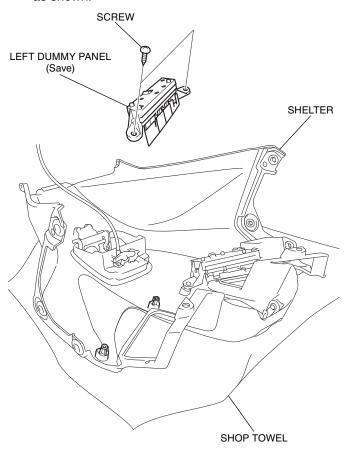
33. Remove the top shelter as shown.



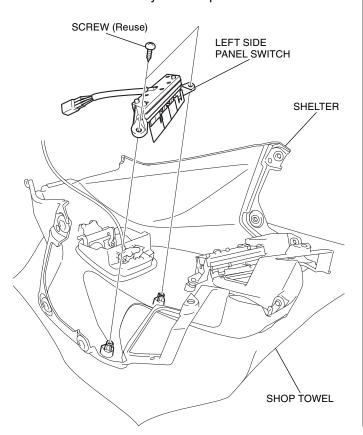


34. Place the top shelter upside down on a clean shop towel.

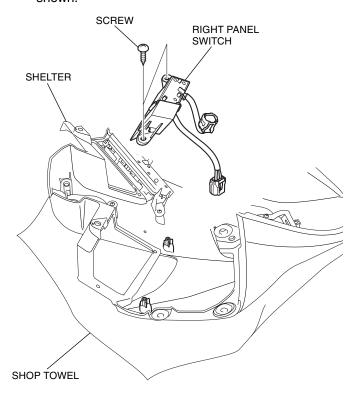
Remove the left dummy panel from the top shelter as shown.



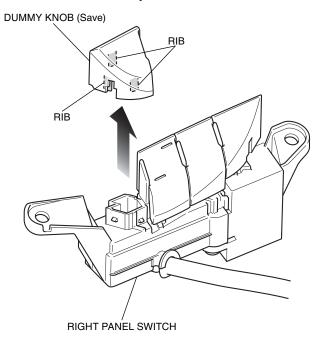
35. Install the accessory left side panel switch as shown.



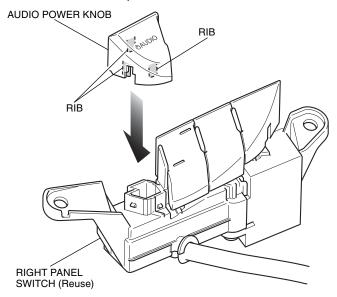
36. Remove the right panel switch from the shelter as shown.



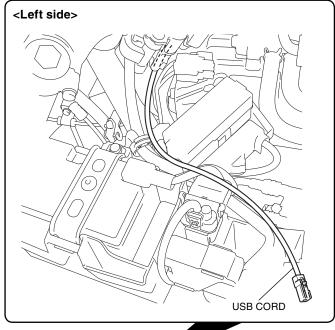
37. Remove the dummy knob as shown.

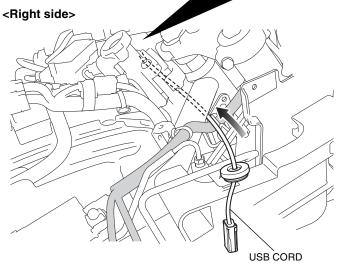


38. Install the audio power knob as shown.

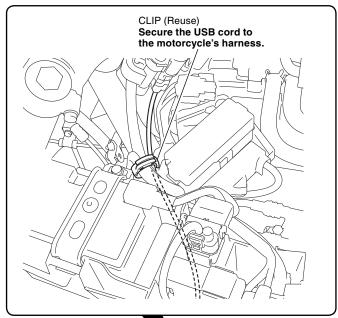


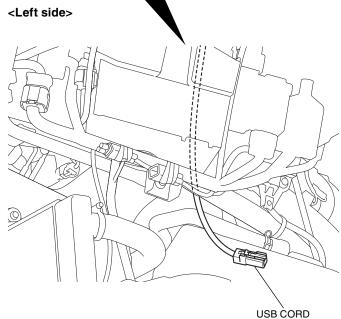
- 39. Install the right panel switch to the shelter in the reverse order of removal.
- 40. Route the USB cord as shown.



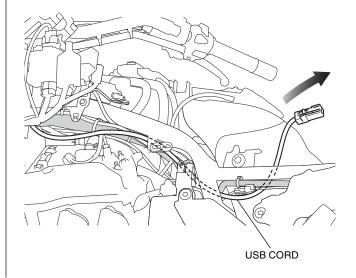


41. Route the USB cord as shown.

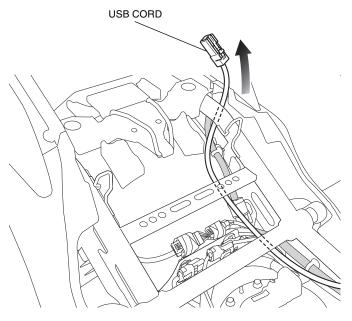




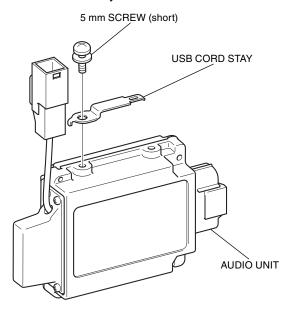
42. Route the USB cord as shown.



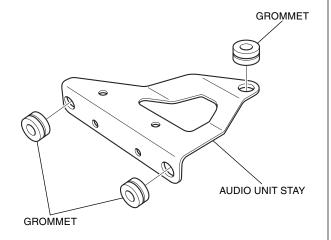
43. Route the USB cord as shown.



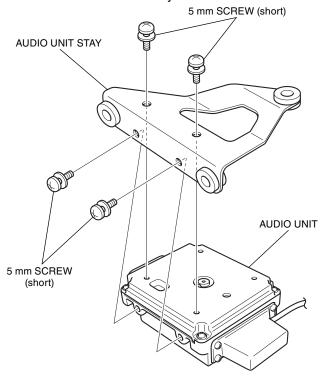
44. Install the USB cord stay as shown.



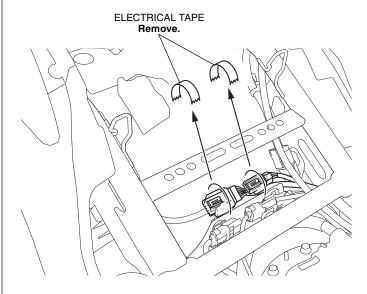
45. Install the grommets to the audio unit stay as shown.



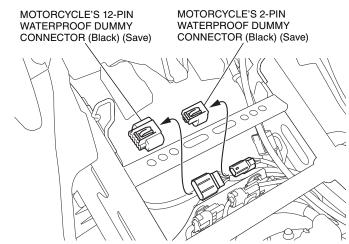
46. Install the audio unit stay as shown.



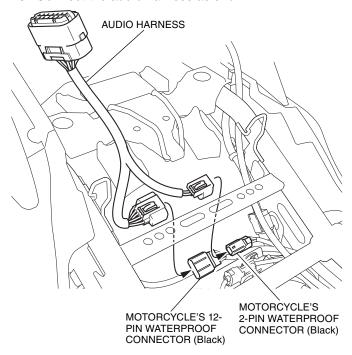
47. Remove the tapes as shown.



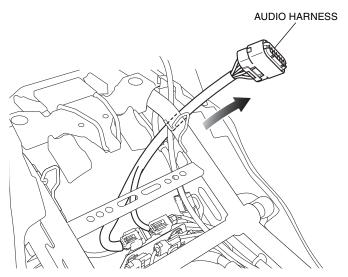
48. Remove the dummy connectors as shown.



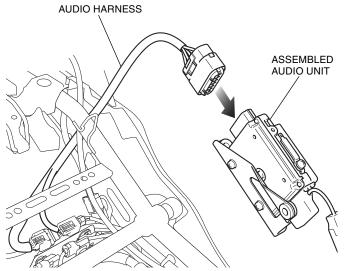
49. Connect the audio harness as shown.



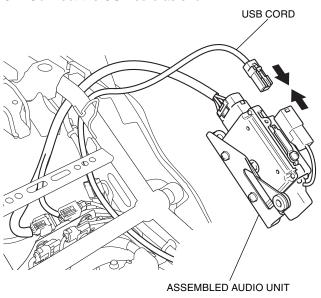
50. Route the audio harness as shown.



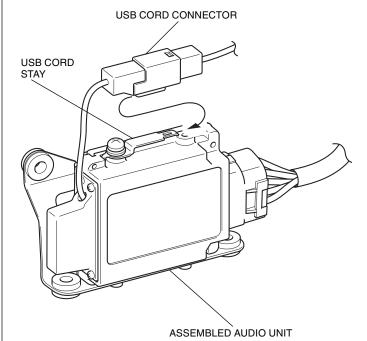
51. Connect the assembled audio unit as shown.



52. Connect the USB cord as shown.

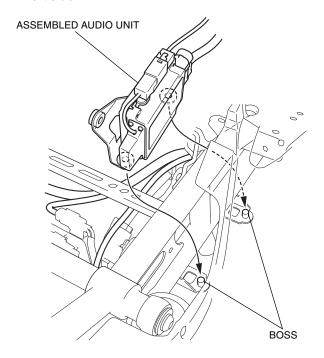


53. Secure the USB cord connector as shown.

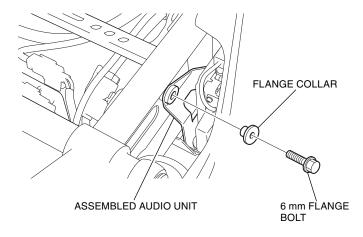


54. Install the assembled audio unit as shown.

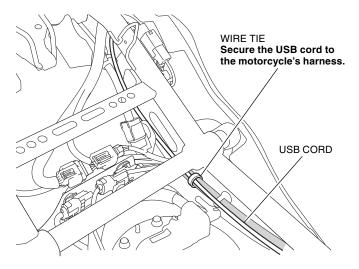
<Left side>



55. Secure the assembled audio unit as shown.

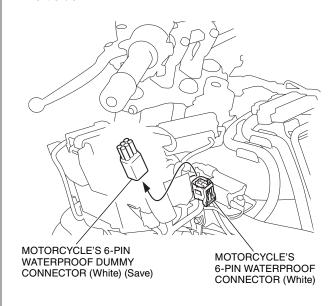


56. Secure the USB cord with the wire tie as shown.

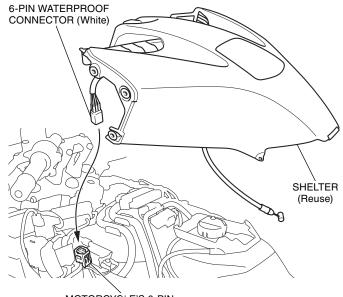


57. Remove the dummy connector as shown.

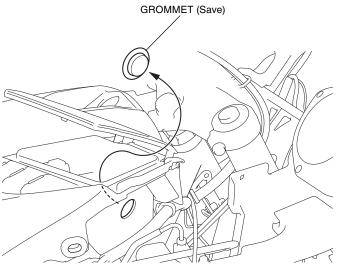
<Left side>



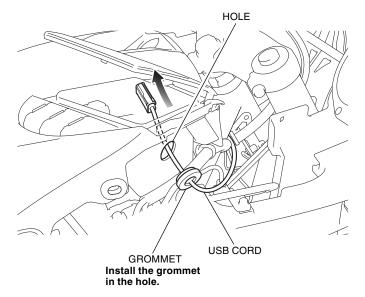
58. Connect the left side panel switch harness, then install the shelter in the reverse order of removal.



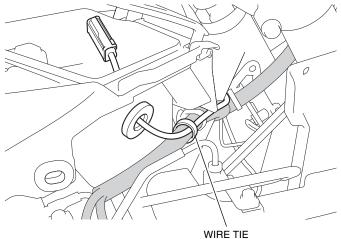
- 59. Install the right and left pocket in the reverse order of removal.
- 60. Remove the grommet as shown.
- <Right side>



61. Install the USB cord as shown.

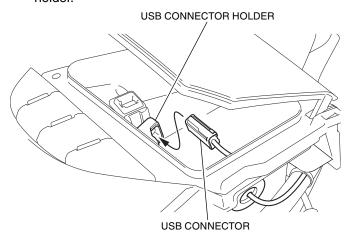


62. Secure the USB cord as shown.



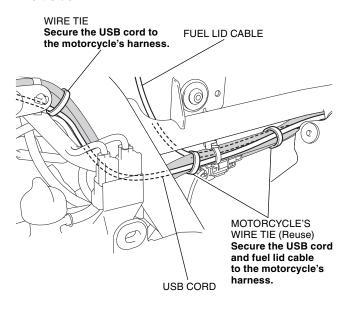
Secure the USB cord to the motorcycle's harness.

63. Store the USB connector in the USB connector holder.

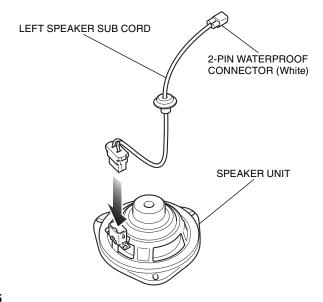


64. Secure the USB cord as shown.

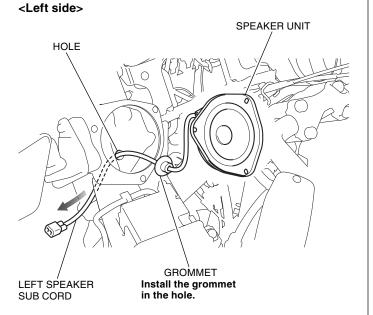
<Left side>



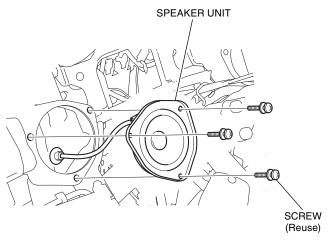
65. Install the left speaker sub cord on the speaker unit as shown.



66. Route the left speaker sub cord as shown.

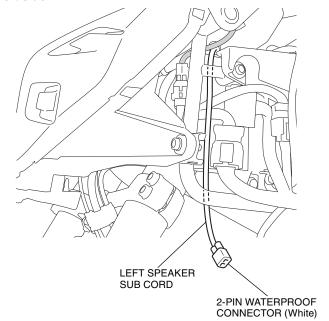


67. Install the speaker unit as shown.

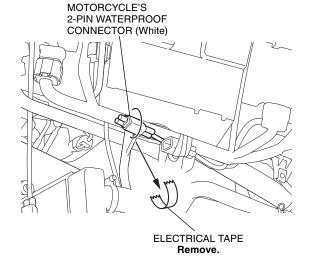


 $\,$ 68. Route the left speaker sub cord as shown.

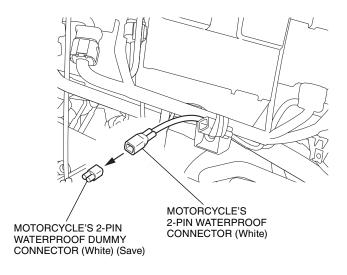
<Left side>



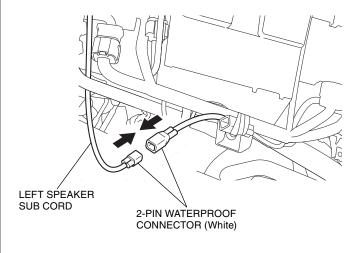
69. Remove the tape from the dummy connector as shown.



70. Remove the dummy connector as shown.

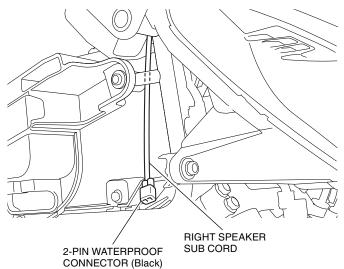


71. Connect the left speaker sub cord as shown.

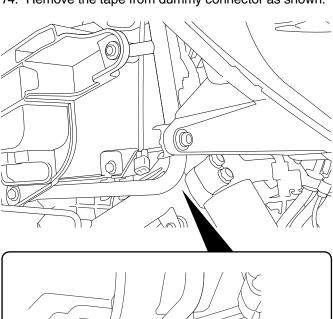


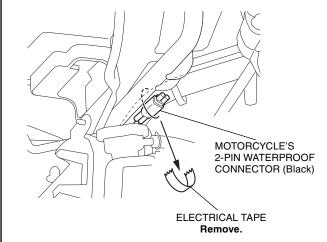
- 72. Repeat the step 65 through 67 or the right side.
- 73. Route the right speaker sub cord as shown.

<Right side>

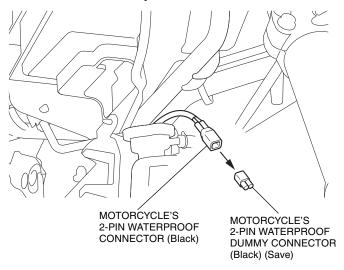


74. Remove the tape from dummy connector as shown.

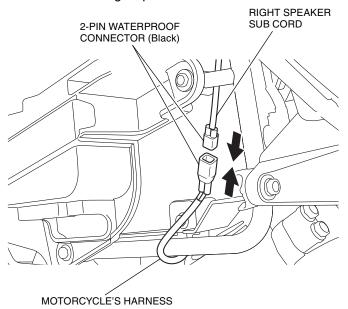




75. Remove the dummy connector as shown.



76. Connect the right speaker sub cord as shown.



- 77. Install the removed motorcycle parts in the reverse order of removal.
- 78. Check the audio switch, speaker, headlight, and the other lights for proper operation. Check that the harnesses are not pinched or pulled taut.