



INSTALLATION INSTRUCTIONS

Accessory

SWITCH PLATE
P/N 0SV28-HL5-A00

Application

'21YM and Newer
SXS500/520

Publication No.

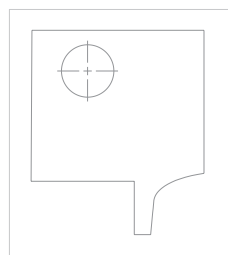
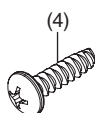
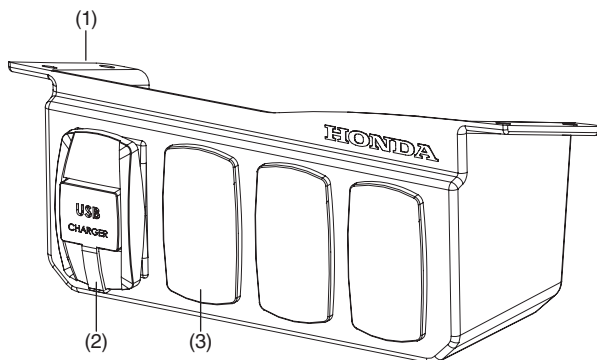
MII 55186

Issue Date

June 2024

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

PARTS LIST



No.	Description	Qty.
(1)	Switch panel	1
(2)	USB charger / voltage module	1
(3)	Rocker switch blank plate	3
(4)	Phillips screw	4
(5)	Installation Instructions URL	1
(6)	Drill guide	1

TOOLS REQUIRED

#2 phillips bit

Power drill

Center punch

Drill bit 1/8"

1 1/4" hole saw

REQUIRED ACCESSORIES

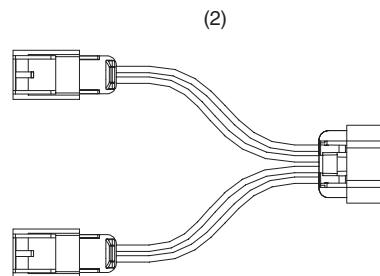
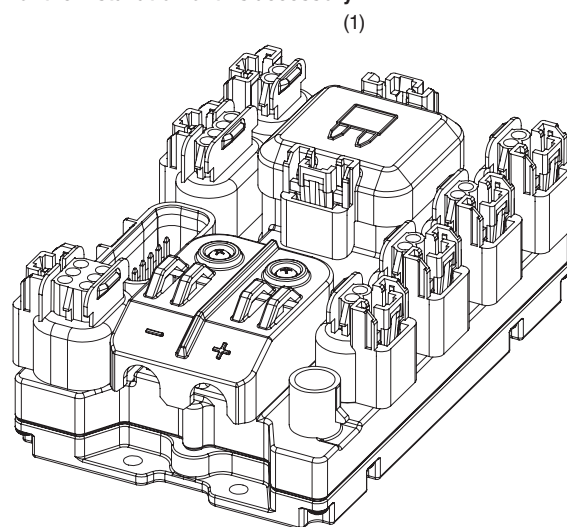
The items below are required for the installation of this accessory.

All Applications:

Fuse box

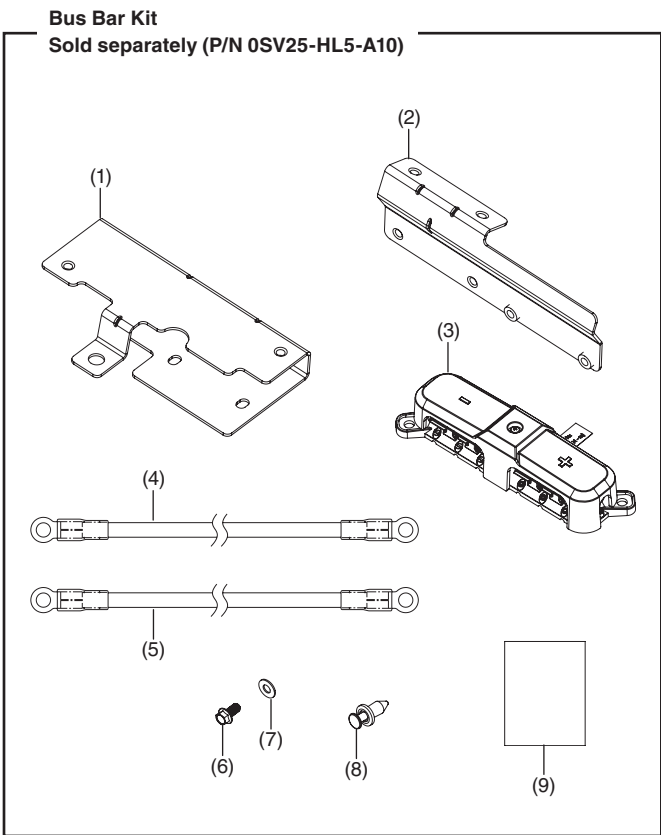
Sold separately (P/N 0SS25-HL4-A00)

The fuse box and busbar are required for the installation of this accessory.



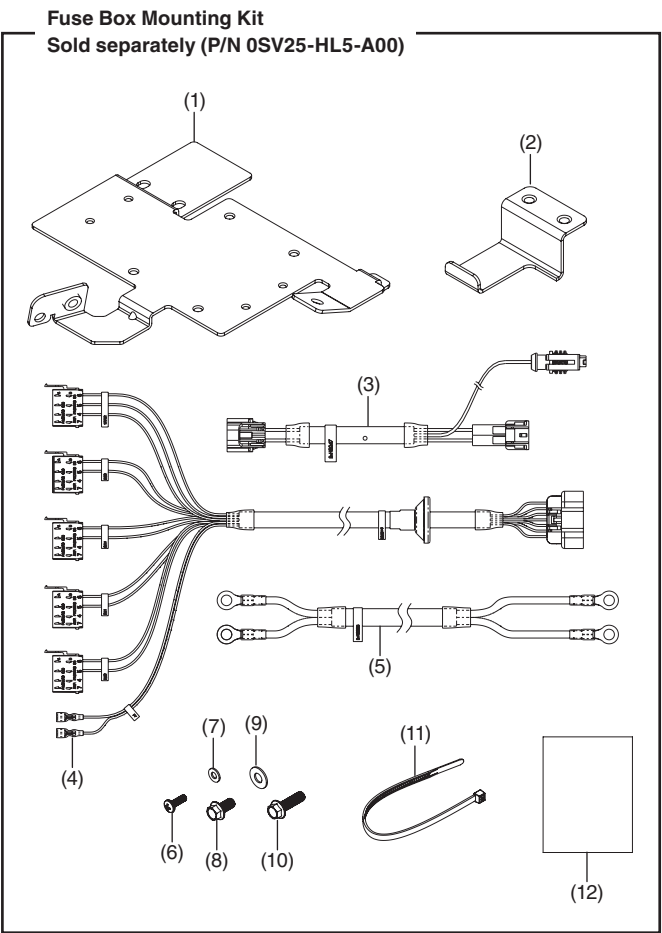
No.	Description	Qty
(1)	Fuse box switcher	1
(2)	Harness, 4-pin to 2-pin (Y-splitter)	1

All Applications:



No.	Description	Qty
(1)	Main bus bar mounting plate	1
(2)	Lower bus bar mounting bracket	1
(3)	Bus bar	1
(4)	Negative (-) black #6 AWG cable, (11-inches)	1
(5)	Positive (+) red #6 AWG cable, (11-inches)	1
(6)	6 × 12 mm flange bolt	6
(7)	Washer	6
(8)	Trim clip	1
(9)	Installation Instructions URL	1

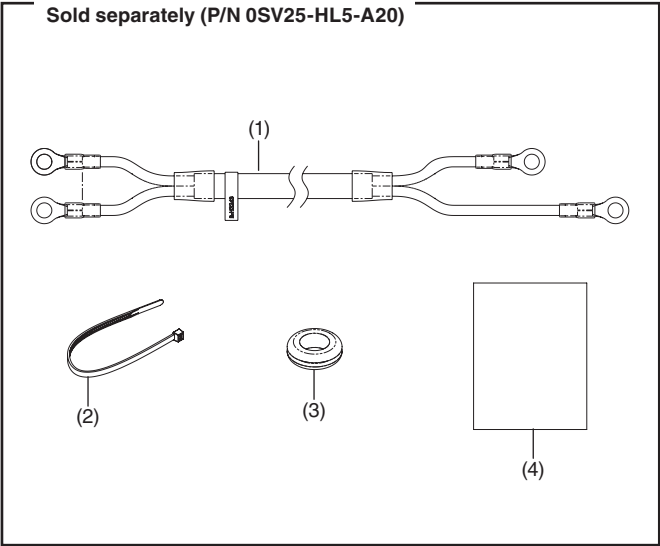
All Applications:



No.	Description	Qty
(1)	Main mounting plate	1
(2)	Clamp bracket	1
(3)	Accessory trigger harness	1
(4)	Main switch harness	1
(5)	#8 AWG, power/ground pair cable	1
(6)	Phillips screw	4
(7)	4 mm washer	4
(8)	6 × 12 mm flange bolt	3
(9)	14 mm washer	4
(10)	6 × 20 mm flange bolt	1
(11)	Zip ties, 10"	10
(12)	Installtion Instructions URL	1

Applications without winch:

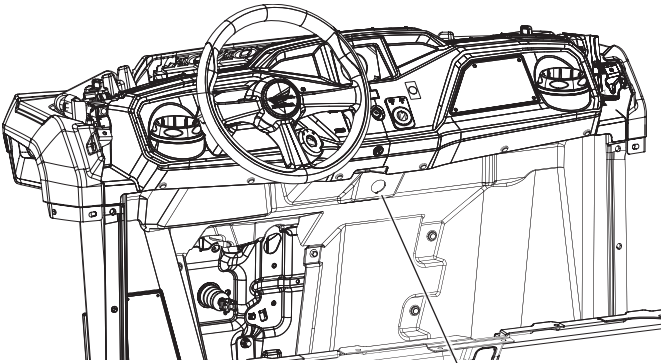
Bus Bar Wire Harness
Sold separately (P/N 0SV25-HL5-A20)



No.	Description	Qty
(1)	Power/ground cable	1
(2)	Zip ties, 10"	15
(3)	3/4" rubber grommet	1
(4)	Installation Instructions URL	1

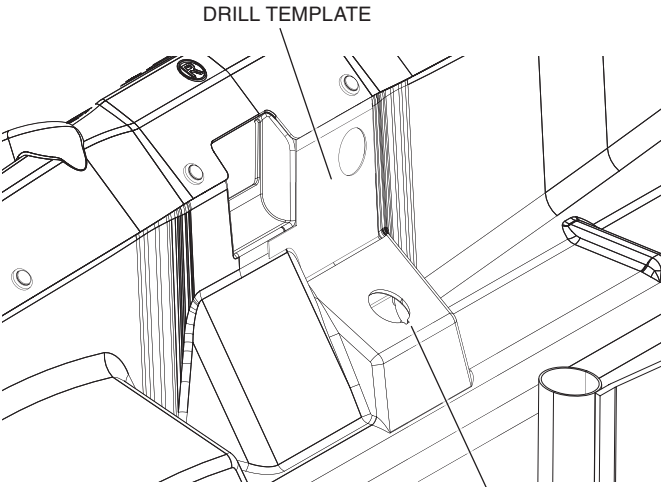
INSTALLATION

1. Refer to the Service Manual to remove the following components.
 - Ground cable connection to battery
2. Locate the general area of your vehicle shown below. Use the accessory socket as a landmark for the mounting location of your switch plate.



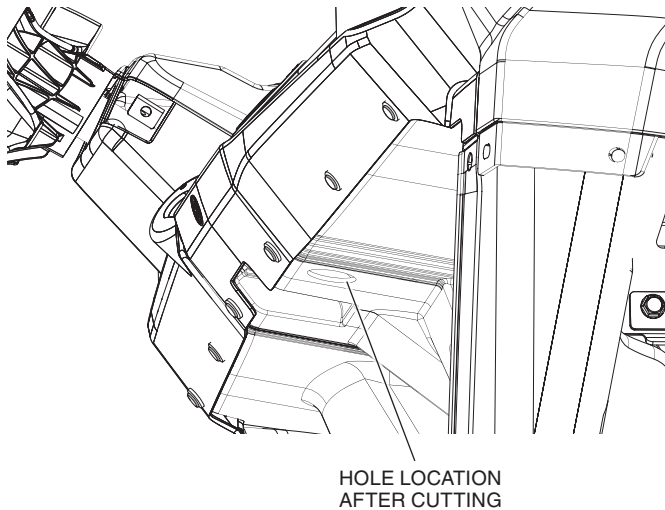
ACCESSORY SOCKET

3. Place the supplied drill template on the top of the panel located under the dash near the switch plate location.
 - Line up the edges of the template to the shape of the panel (as shown).
 - Using a pencil or center punch, mark the panel where the center mark of the template indicates.
 - Drill 1/8" pilot hole to drill guide hole

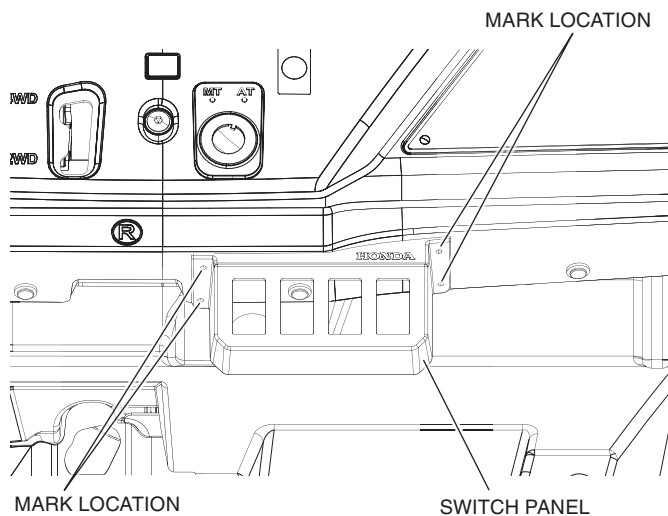


ACCESSORY SOCKET

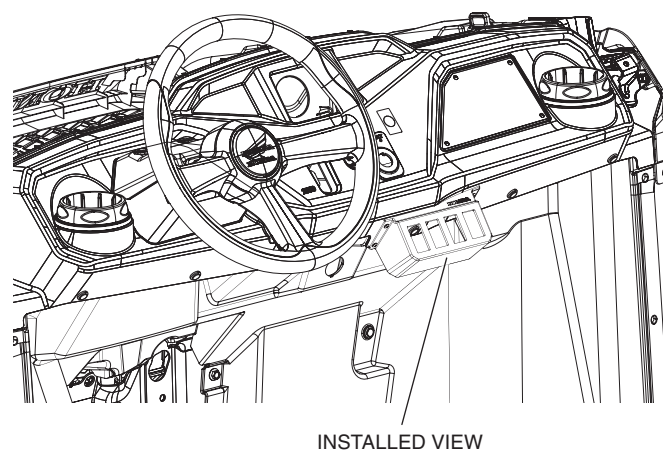
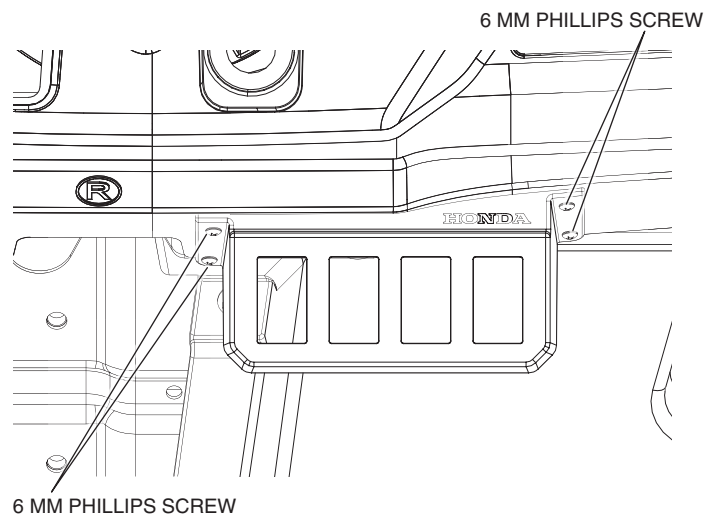
4. Using a 1 1/4" hole saw cut a hole in the panel underneath the dash at the previously marked point.



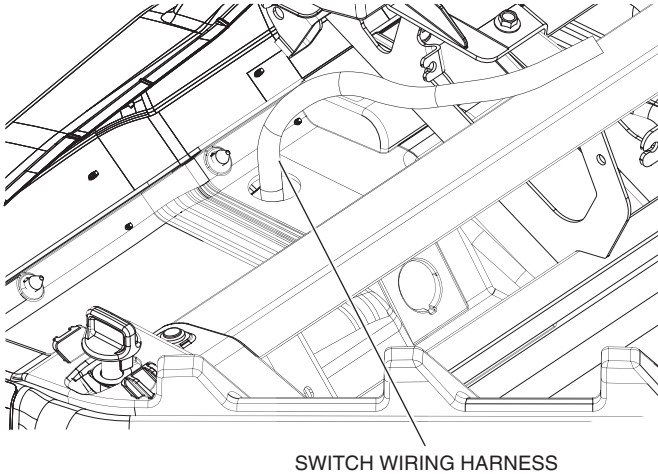
5. Use the switch plate panel to mark the screw hole locations on the dash with a pencil or center punch.
- Drill 1/8" pilot hole to drill guide hole



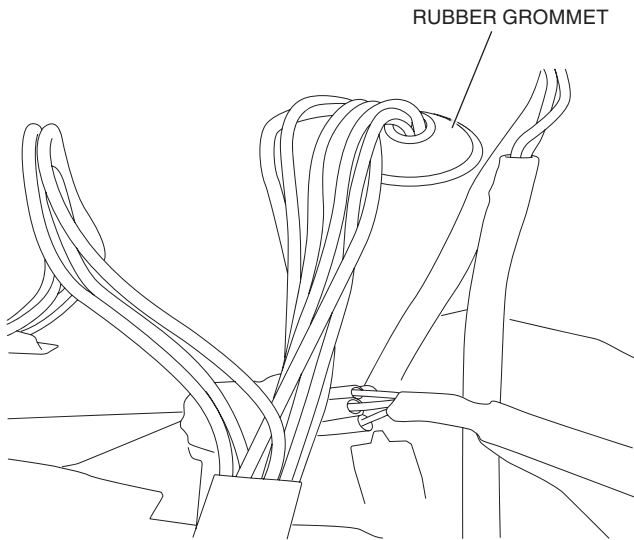
6. Place the switch plate against the dash panel. Make sure the switch plate is resting flush with the contours of the dash. Screw switch plate onto panel using the supplied 6 mm phillips screws at each location shown.



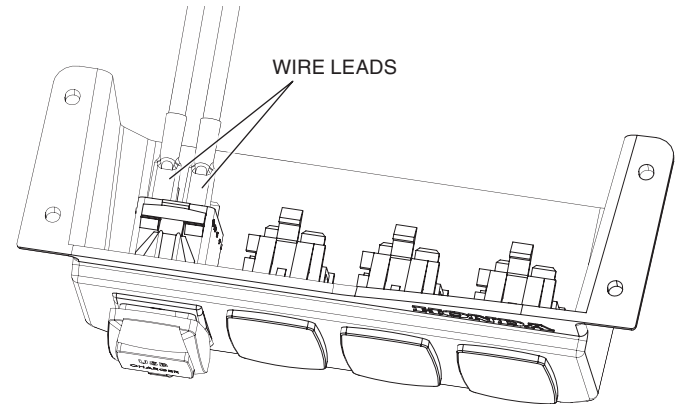
7. Locate the switch wiring harness from your **0SV25-HL5-A00** fuse box kit that was previously installed. Feed the harness from the fuse box location down thru the new dash hole created. Install the rubber grommet included with the harness at the hole location. Zip tie as needed.



8. Seat the rubber grommet included with the harness at the hole location. Zip tie as needed.

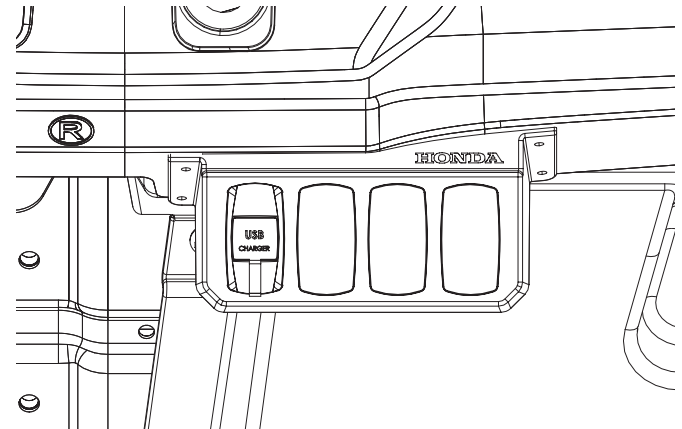


9. Locate the positive (+) and ground (-) wire leads on the switch wiring harness and connect to the corresponding terminals marked on the USB charger as shown.

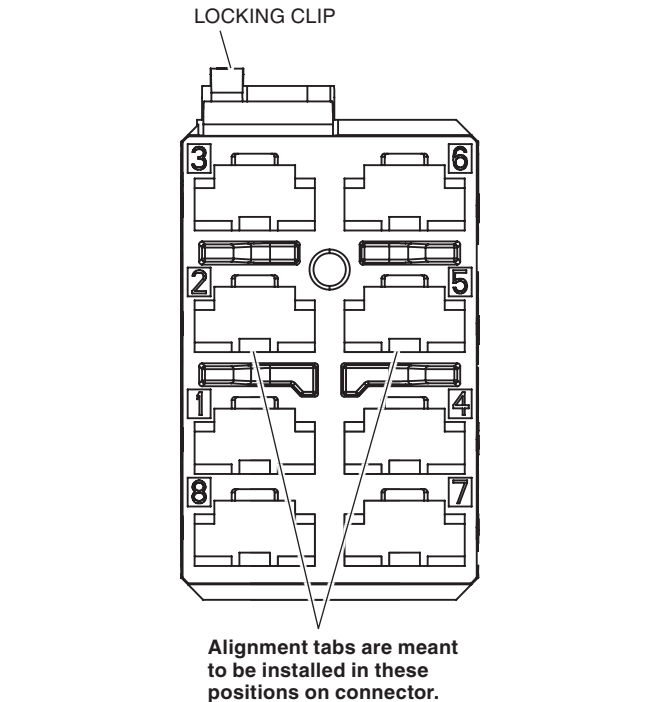
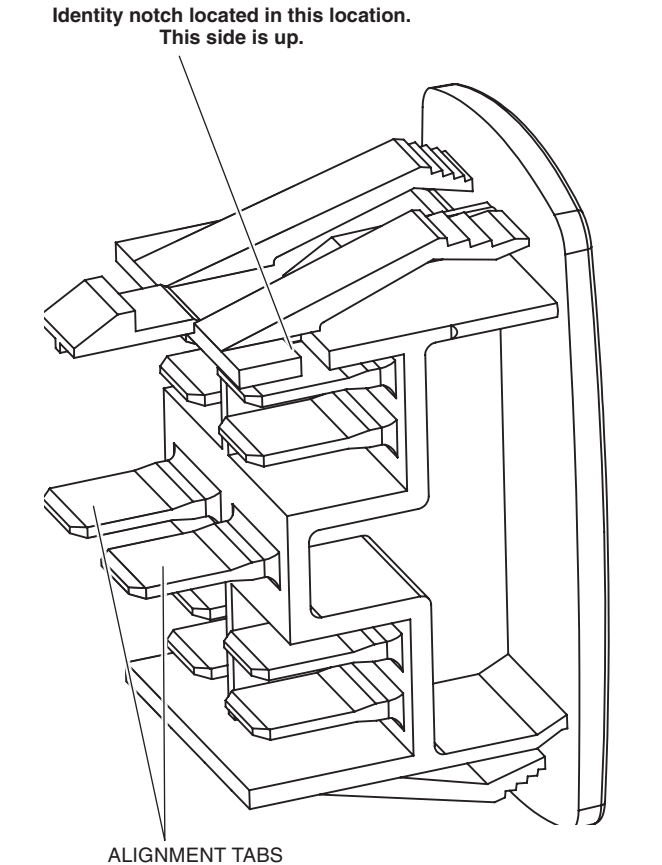


10. Connect each of the switch sockets from the wiring harness to the corresponding rocker switches or install switch caps provided.

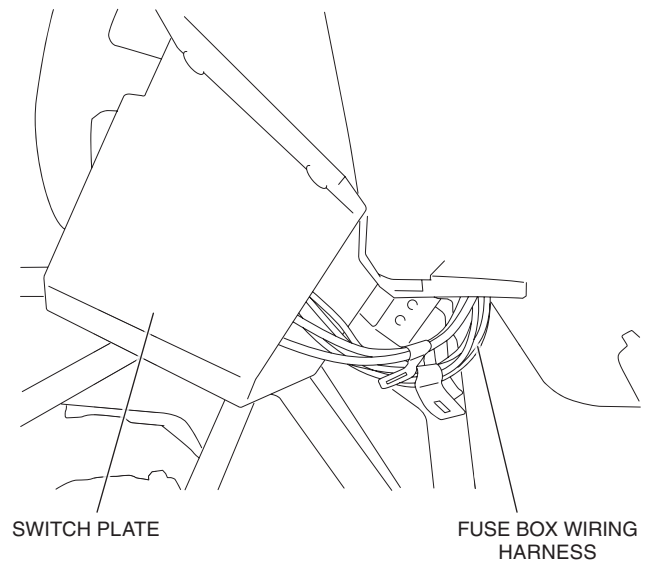
NOTE: Switches are provided with each Honda accessory. Installation instructions are available with each specific accessory purchased.



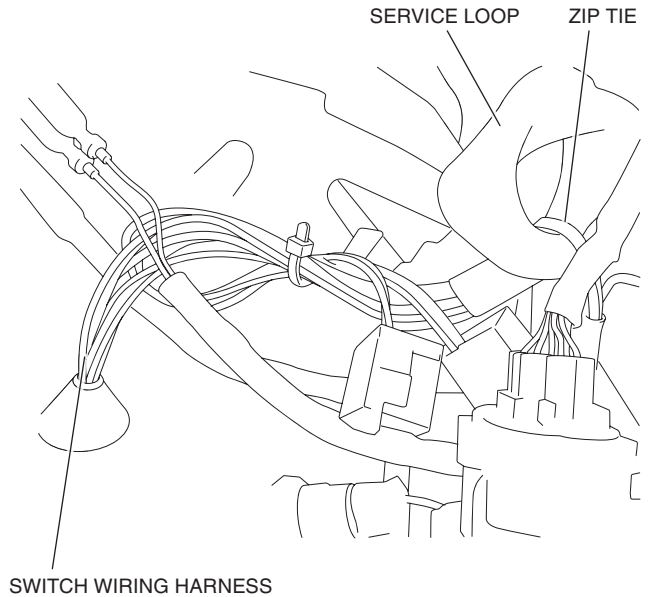
11. Blank caps can be used to hold switch sockets from switch wiring harness for later use. Refer to drawing below on how to attach caps correctly.



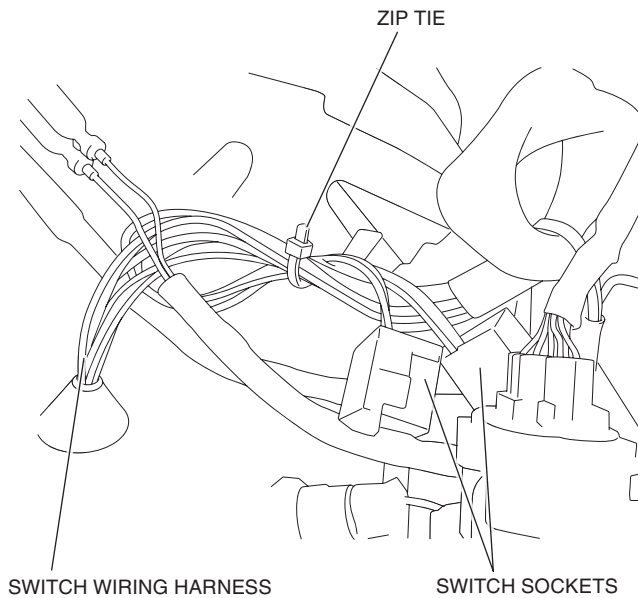
12. Unused connectors on fuse box wiring harness to switch plate and slack need to be secured to location to prevent noise.



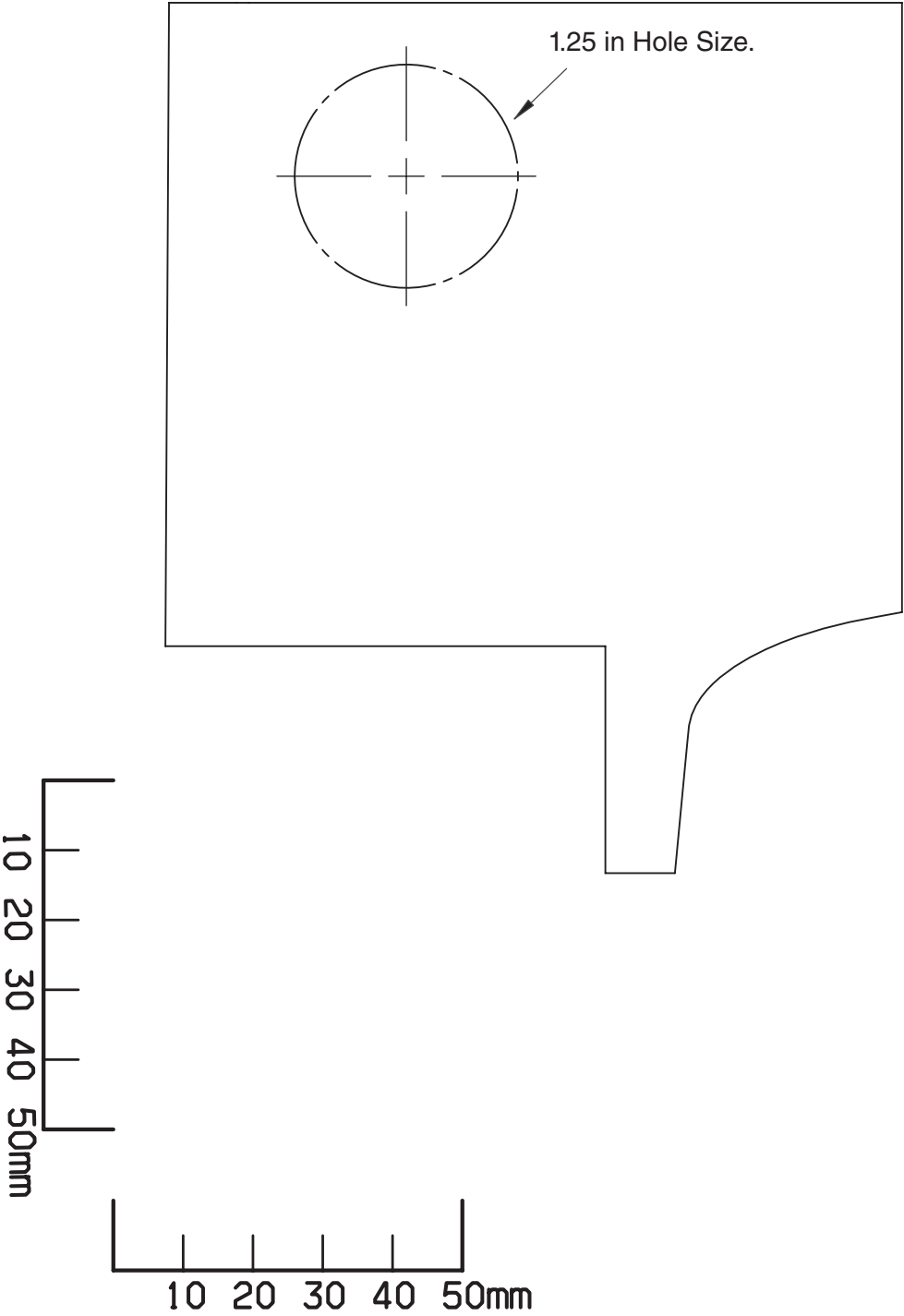
13. Create a small service loop to keep the wire semi tight between the IP frame and the IP plastic. If the harness is loose, it will bounce on the plastic and create noise.



14. Secure the two extra switch sockets not used to the switch wiring harness with a zip tie for later use.



15. Refer to the Service Manual for the vehicle and reinstall the removed components.
- Ground cable connection to battery



NOTICE	
If you print this template from your local computer, make sure the printer settings do not “scale” or “shrink” the page.	