

INSTALLATION INSTRUCTIONS

Accessory

WORK LIGHT WIRE HARNESS P/N: 08Z71-HL3-600 Application

SXS700M2/M2D/M4/M4D

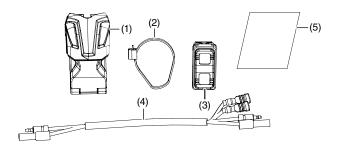
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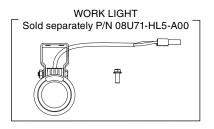
Issue Date

November 2016

PARTS LIST



No.	Description	Qty
(1)	Clamp	1
(2)	Wire tie	32
(3)	Work light switch	1
(4)	Work light sub-harness	1
(5)	Installation instructions URL	1





TOOLS AND SUPPLIES REQUIRED

Torque wrench

8 mm socket

Ratchet

Power drill

Step drill bit (with 5/8-inch capacity)

Rotary tool and carbide burr

File

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
6 mm flange bolt	10.0	1.0	7.4

USE AND CARE INFORMATION

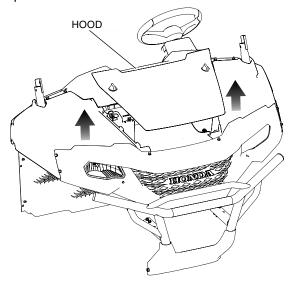
- Check the accessory mounts frequently and retighten if necessary.
- Trim all excess material on wire ties no shorter than 5 mm.

NOTE:

- The memory of the clock will be erased when you disconnect the battery. Reset the clock after reconnecting the battery.
- Reinstall the removed parts on the vehicle and make sure that the wires and harnesses are not pinched.

INSTALLATION

1. Remove the hood by turning the knobs and pulling upward as shown.



- 2. Refer to the Service Manual for the vehicle and remove the following components in order.
 - Battery cover and battery negative (-) cable
 - Front seat (cushion and backrest)
 - PCM
 - · Starter relay switch
 - Seat bottom cover (left and right)
 - · Rear center cover
 - · Right rear step
 - Right rear footwell
 - Front side cover (left and right)
 - Floor panel

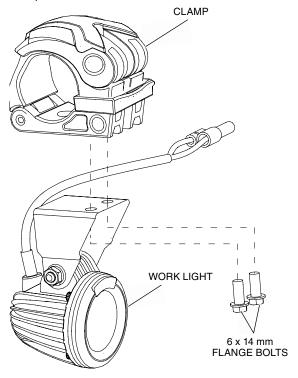
WORK LIGHT ASSEMBLY

3. Assemble the work light.

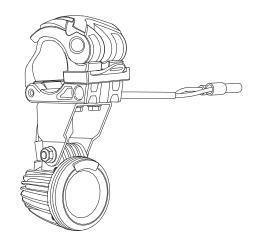
Parts required for assembly:

- Clamp
- Work light
- 6 x 14 mm flange bolt

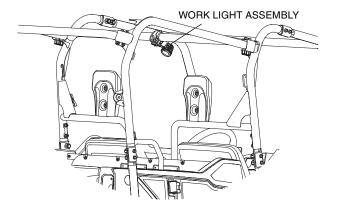
Tighten the flange bolts to the specification in the Torque Chart.



ASSEMBLED WORK LIGHT



4. Install the work light assembly to the rear cab frame crossmember as shown.

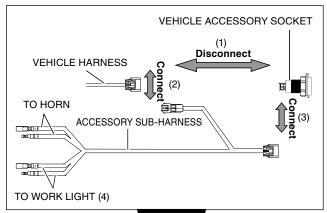


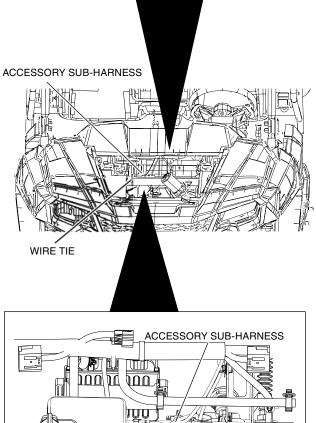
 Disconnect the vehicle accessory socket connector.
Connect the accessory sub-harness to the vehicle harness as shown.

Connect the accessory sub-harness to the vehicle accessory socket as shown.

Connect the work light sub-harness to the accessory sub-harness (bullet connectors) as shown.

Secure the work light sub-harness to the frame with a wire tie as shown.

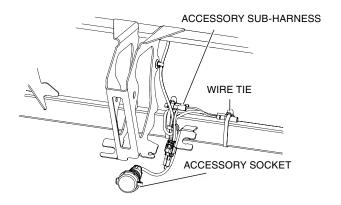




WIRE TIE

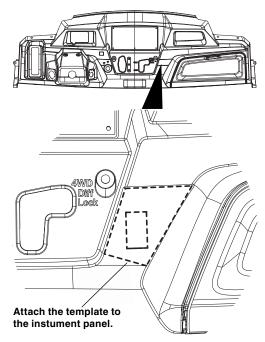
ACCESSORY SOCKET

6. Secure the accessory sub-harness.

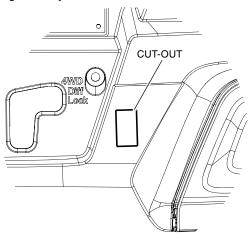


7. Cut out the drilling template from the last page of these installation instructions.

Attach the template to the instrument panel with tape at the position shown.

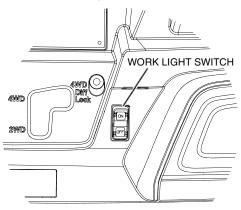


Make a starter hole with step drill bit and then enlarge the cut-out to accept the work light switch using a rotary tool and carbide burr.

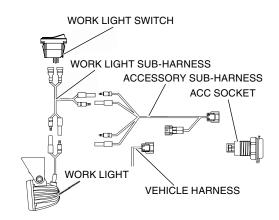


8. Install the work light switch into the cut-out in the instrument panel as shown.

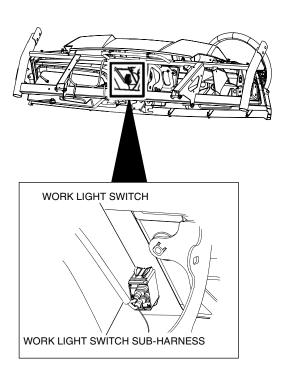
<INSTRUMENT PANEL, VIEW FROM INSIDE CAB>



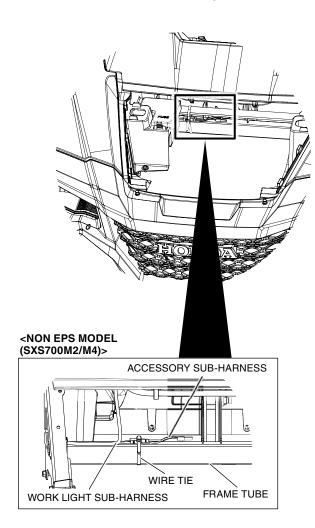
CONNECTION DIAGRAM



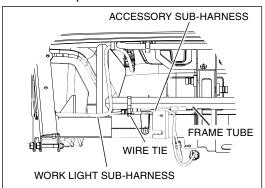
9. Connect the work light sub-harness to the work light switch as shown.



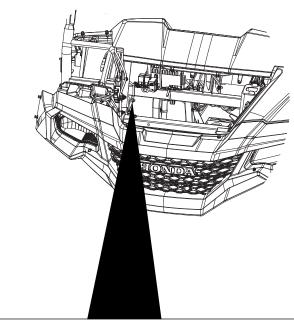
10. Route the work light sub-harness as shown and secure it with wire ties in the positions shown.

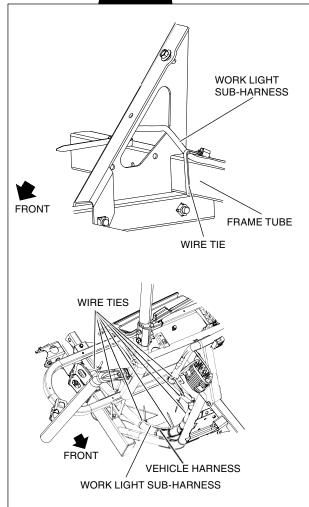


<EPS MODEL (SXS700M2D/M4D>

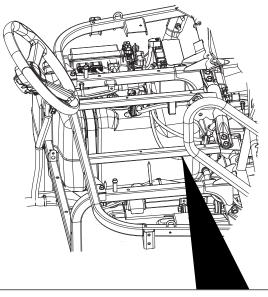


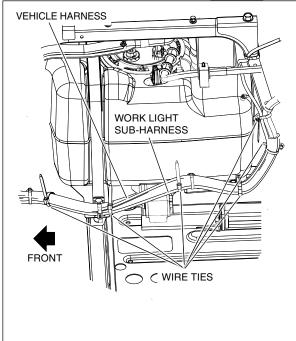
11. Route the work light sub-harness alongside the vehicle main wire harness and secure it with wire ties in the positions shown.



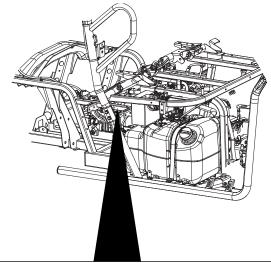


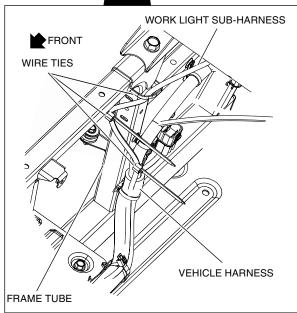
12. Continue to route the work light sub-harness alongside the vehicle main wire harness and secure it with wire ties in the positions shown.



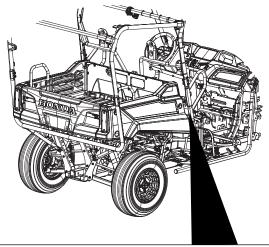


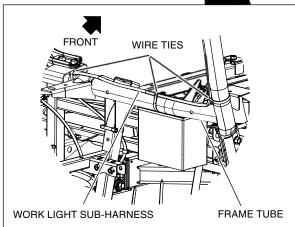
13. Continue to route the work light sub-harness alongside the vehicle main wire harness and secure it with wire ties in the positions shown.

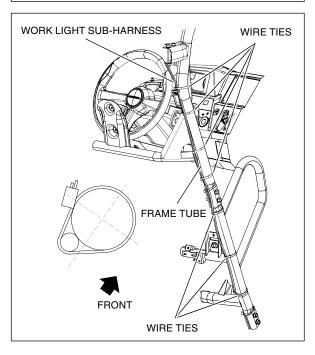




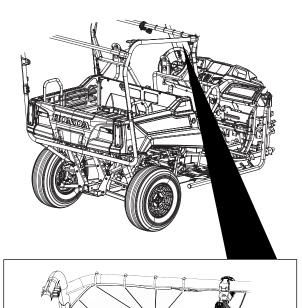
14. Continue to route the work light sub-harness along the cab frame B-pillar and secure it with wire ties in the positions shown.

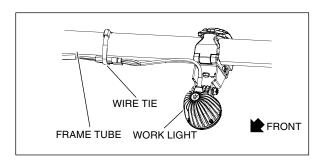






15. Continue to route the work light sub-harness along the cab frame B-pillar and secure it with wire ties in the positions shown.

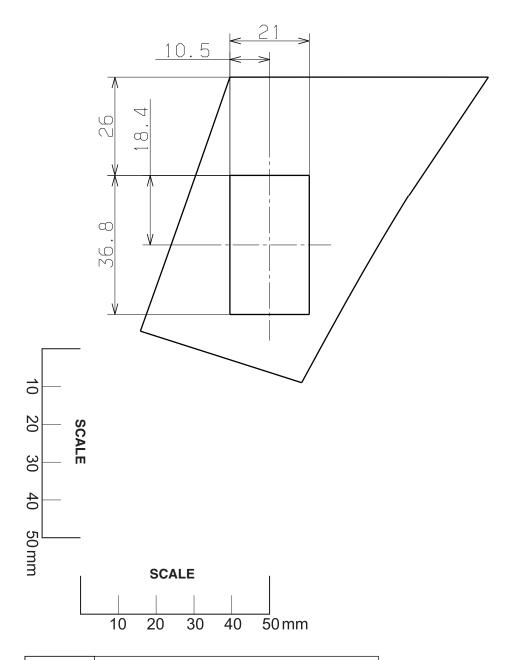




WORK LIGHT SUB-HARNESS

FRAME TUBE

- 16. Reconnect the battery negative (-) cable. Reinstall the battery cover.
- 17. Test the operation of the work light.
- 18. Refer to the Service Manual for the vehicle and reinstall the removed parts in the reverse order of removal.



NOTICE

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