INSTALLATION **INSTRUCTIONS**

Accessory

FRONT REMOTE CONTROL POLE

Application

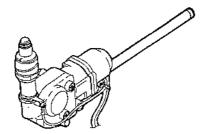
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Publications No.

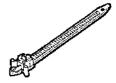
Issue Date **MAY 1994**

PARTS LIST

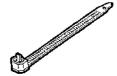
Front remote control pole



2 Wire ties with clip



8 Wire ties



Self-tapping screw



2 4 mm washers



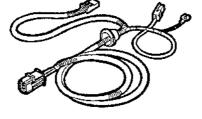
2 Nuts



Wire harness

Switch

Bracket



Fuse label



2 Cushion tapes



Fuse (3 A)



Spacer

Template





Sub harness

6 mm washer

Ground bolt







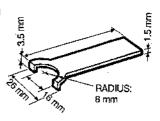




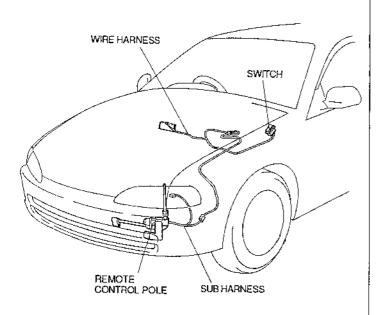


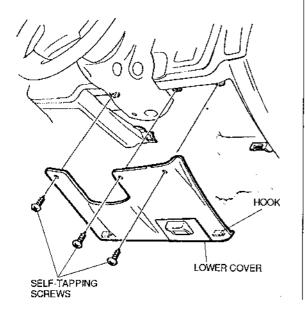
TOOLS REQUIRED

- Phillips® screwdriver
- · 10 mm Box-end wrench
- Electric drill motor 20 mm Hole Saw
- Thumbtack
- Nippers
- · Piece of wire
- · 10 mm Open-end wrench
- Top nut installer/remover



Relative Locations of Kit Parts



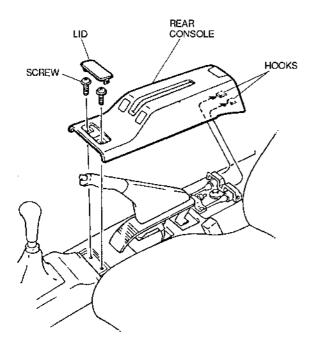


INSTALLATION

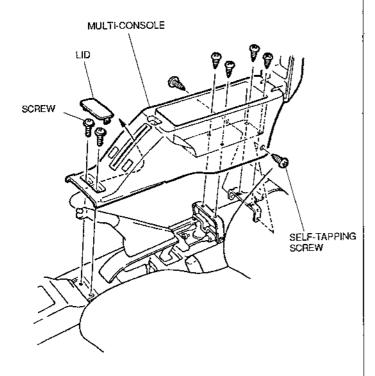
- Disconnect the negative cable from the battery before installing the remote control pole. The memories of the radio and audio set will be erased when the negative cable is disconnected from the battery. Write down the station numbers and volume positions so the radio and audio set can be reset after the installation.
- To prevent damage, set the front bumper on a cardboard or mat during the installation.

Wire Harness Routing/Switch Installation

 Remove the three self-tapping screws that fasten the lower cover and remove the lower cover.

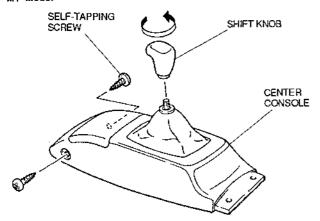


2. Remove the screw lid from the front of the rear console and remove the two screws concealed under the lid. Remove the rear console.



If the car you are working on is equipped with Multi-Console (genuine accessory: 08U90-SR3-600), remove the screw lid from the front of the multi-console, then remove the two screws concealed under the lid. Remove the six self-tapping screws fastening the console and remove the console.

MT Model

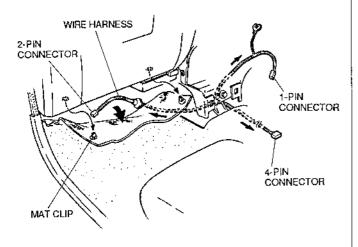


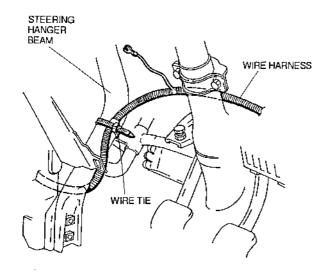
- AT Model SELF-TAPPING SCREW

 CENTER CONSOLE
- SELF-TAPPING SCREW
 FRONT CONSOLE

- 3. Remove the two self-tapping screws that fasten the center console and remove the console.
 - MT model: Remove the shift knob before removing the console.

 Remove the four self-tapping screws fastening the front console, then pull the lower end of the console toward you to release the two retaining clips. Remove the console.

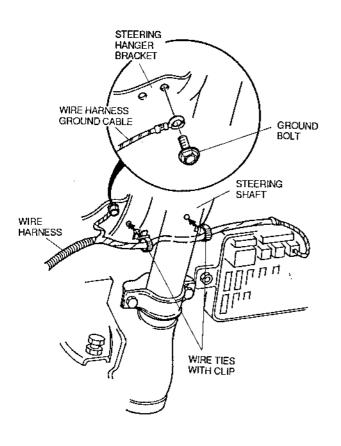




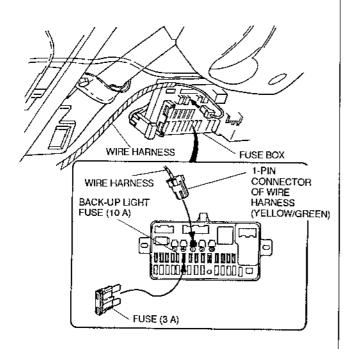
- 5. Turn over the passenger's side floor mat by releasing its clips as shown. Locate the wire harness included in the kit and route it under the floor mat as follows:
 - 2-pin connector To the passenger's side
 - 4-pin connector Toward the shift knob
 - 1-pin connector To the driver's side

Secure the wire harness to the steering hanger beam with the plastic wire tie in the area shown.

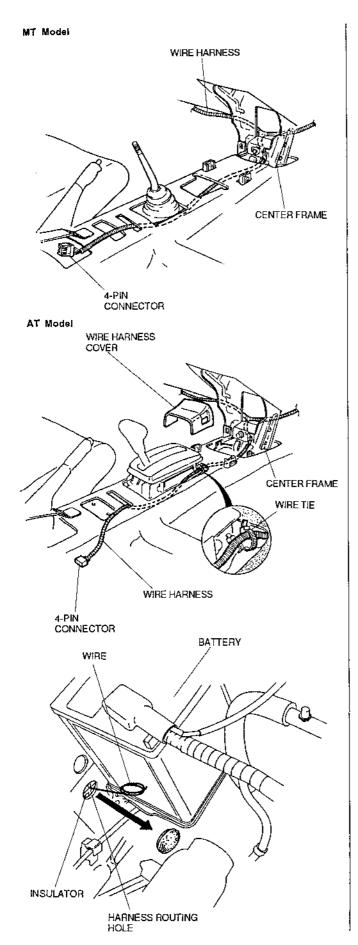
- 7. Continue routing the wire harness over the steering shaft and secure the harness to the steering hanger bracket by first installing the two plastic wire ties with clip on the harness in the areas where green tape is wrapped, then pressing their clips into the holes in the steering hanger bracket, as shown.
 - If a wire harness has been secured to the steering hanger bracket with the plastic wire ties with clip, secure the wire harness provide to that harness with the plastic wire ties with clip.
 - Do not secure the wire harness to the antenna feeder.



8. Tighten the ground terminal of the wire harness to the steering hanger bracket, using the ground bolt provided in the kit, as shown. Tighten the bolt securely.



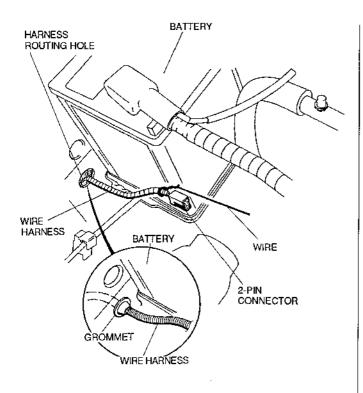
Plug the 1-pin connector (yellow/green) of the wire harness into the No. 1 slot of the fuse box. Locate the 3A fuse included in the kit and press the fuse into the slot on the right side of the back-up light fuse (10 A), as shown.

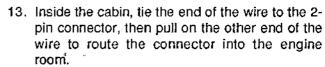


10. Behind the center frame, route the 4-pin connector of the wire harness toward the rear under the floor mat as shown.

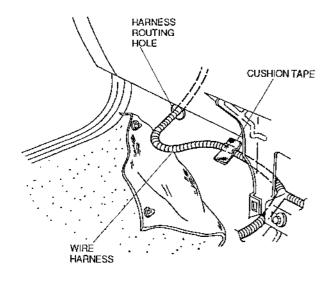
 AT model: Secure the wire harness to the car's wire harness with the plastic wire tie in the area shown.

- Inside the engine room, remove the harness routing hole cap from the panel on the side of the battery box.
- 12. Route a piece of wire from the engine room into the cabin through the wire harness routing hole in the panel, as shown.

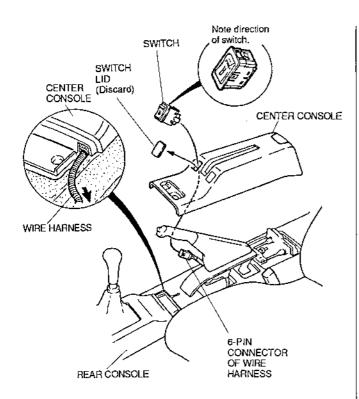


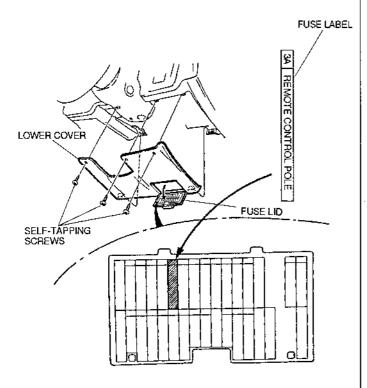


14. Seat the grommet of the wire harness in the harness routing hole properly.



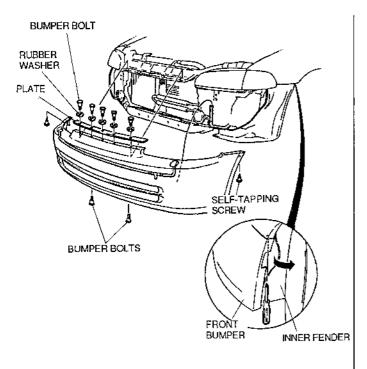
Secure the wire harness to the floor with the cushion tape provided in the area shown.



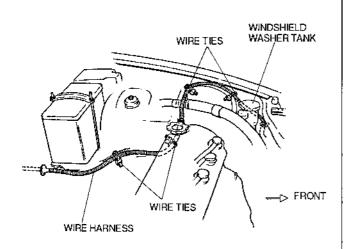


- 16. Remove the switch lid from the rear console.
- Reinstall the center and rear consoles with the 6-pin connector of the wire harness routed out through the switch hole in the rear console, as shown.
- 18. Plug the 6-pin connector into the rear of the switch provided, then install the switch on the rear console.
 - If the car you are working on is equipped with Multi-Console (genuine accessory: 08U90-SR3-600), perform step 17 thru 19.
- 19. Reinstall the front console.

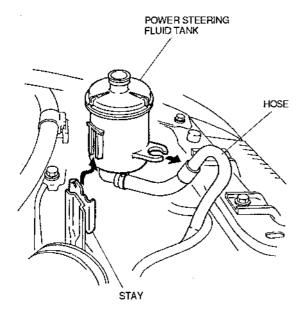
- 20. Remove the fuse lid from the lower cover, then attach the fuse label provided as shown.
- 21. Install the fuse lid on the lower cover, then install the lower cover in its original position.



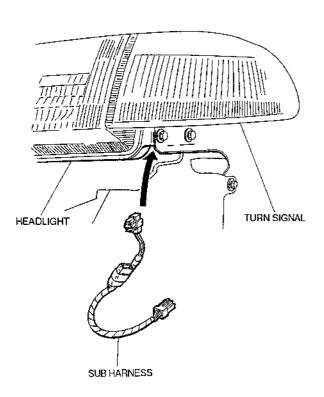
- Remove the seven bumper boits and two selftapping screws that fasten the front bumper and remove the bumper.
 - The self-tapping screws are concealed under the inner fenders. Lift the inner fenders to remove the self-tapping screws.



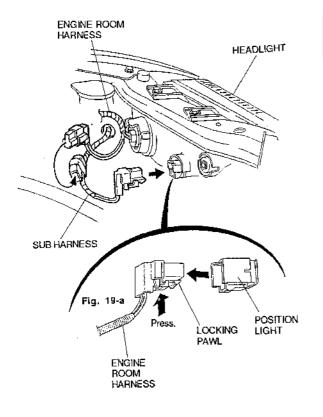
- 23. Route the 2-pin connector of the wire harness toward the front along the engine room harness to the underside of the turn signal through the hole on the side of the windshield washer tank, as shown.
- 24. Secure the wire harness to the engine room harness with the four plastic wire ties in the areas where the harness is wrapped with green tape.



25. Free the hose from the power steering fluid tank, then remove the fluid tank.

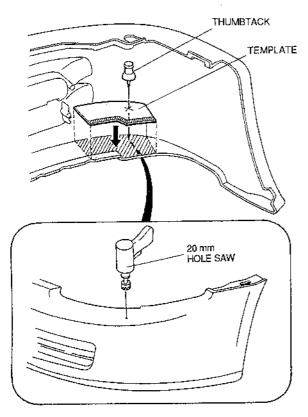


26. Locate the sub harness included in the kit. Route the sub harness under the left headlight and into the engine room as shown.



27. Unplug the 2-pin connector of the engine room harness from the left position light as shown in Fig. 19-a, then plug the 2-pin connectors of the sub harness into the position light and the connector just unplugged.

INSIDE OF THE FRONT BUMPER

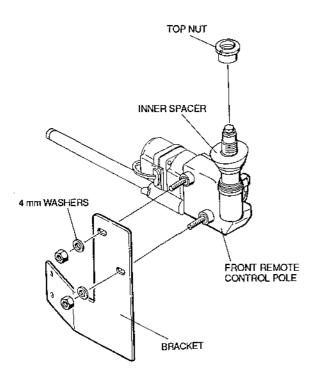


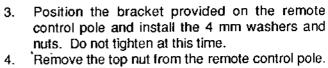
Remote Control Pole Installation

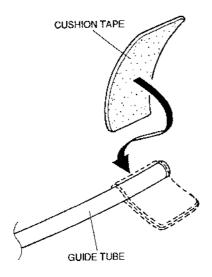
- Cut off the template along the solid line from the pad. Attach the template on the inside of the front bumper as shown in Fig. 20. Using a thumbtack, mark the bumper at center of the + mark on the template.
- Make a hole through the mark with the 20 mm hole saw from the ouside of the front bumper.

WARNING

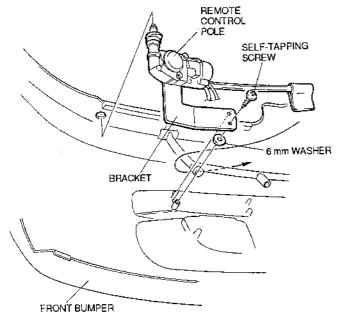
Wear a face shield while drilling to prevent eye injury.



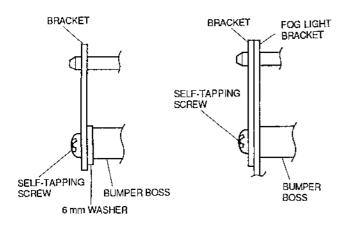


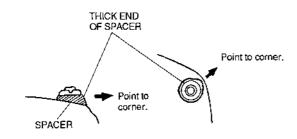


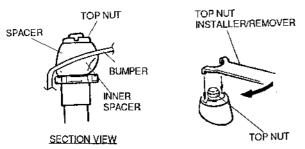
Wrap the cushion tape around the guide tube of the remote control pole.



Fog Light Equipped Model





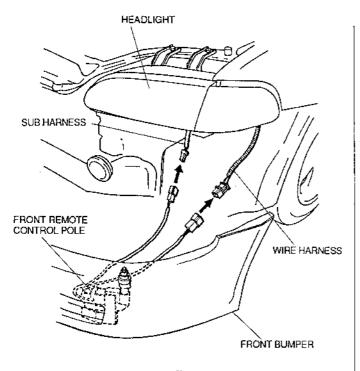


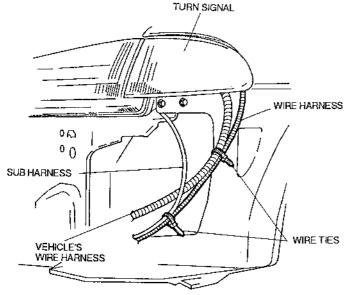
- 6. Inside the bumper, slide the top of the pole into the pre-drilled hole in the bumper and position the bracket installed in step 2 on the mounting bosses on the bumper with a 6 mm washer placed under lower hole in the bracket, as shown. Install a self-tapping screw in lower hole and tighten securely.
 - If the car you are working on is equipped with fog light, remove the self-tapping screw that fasten the fog light bracket, then install the bracket installed in step 2 on the fog light bracket with the self-tapping screw provided.

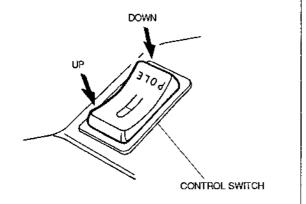
 Reinstall the top nut and spacers removed in step 4 and tighten the top nut securely using the tool provided.

NOTICE

Take care not to damage the top nut.



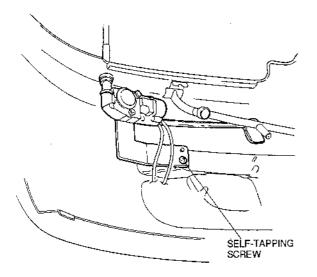




- 8. Tighten the two nuts installed in step 2 securely.
- Connect the 2-pin connectors of the remote control pole to the 2-pin connectors of the wire harness and sub harness as shown.

- Secure the wire harness to the vehicle's wire harness and sub harness with the two wire ties in the areas shown.
- 11. Temporarily install the front bumper being careful not to pinch the wire harnesses between the front bumper and body frame.
- 12. Check that all wire harnesses are routed properly and all connectors are plugged in. Connect the negative cable to the battery.

13. Check that the remote control pole is extended and retracted when the switch is operated.



14. With the remote control pole extended, check that it is not tilted. If tilted, remove the front bumper and relocate the pole on the bracket by loosening the self-tapping screw. Tighten the self-tapping screw securely and reinstall the front bumper.

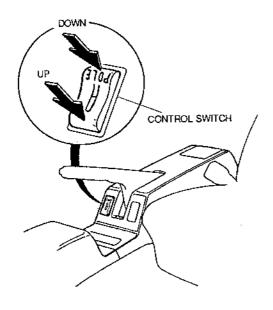
- 15. Check operation of the headlights, front combination lights, etc.
- 16. Reset the radio, audio set and clock.

SPECIFICATIONS

Up and DOWN: 2-5 seconds Operating time Electric motor driven Operating system

Fuse

ЗА



Light will light when pole is extended fully.

USE AND CARE

To Extend and Retract:

The pole is extended and retracted only when the ignition switch is set to ON and the control switch is pressed, and is stopped automatically when it reaches either end of its strokes.

The clutch will start clicking when the pole reaches either end of its strokes. Release the hand from the switch when the clutch starts clicking.

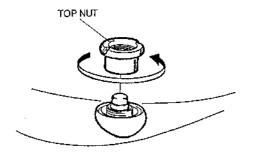
To Turn On Pole Light:

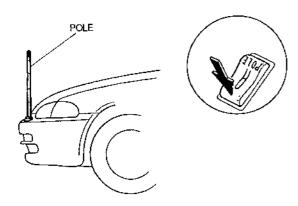
The light on top of the pole will light when the lighting switch is turned to "•" or "•" with the pole fully extended.

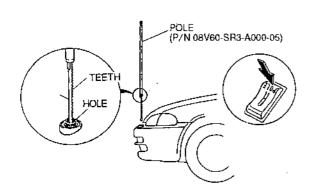
 The remote control pole is operated only when the remote control switch is set to ON.

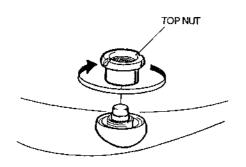
NOTICE

- To ensure smooth operation, keep the remote control pole clean.
- Before washing or placing the body cover over the body, retract the pole fully.









Pole Replacement

- Have an assistant operate the control switch in the cabin.
- Remove the top nut by turning it counterclockwise.
- Extend the pole fully by setting the control switch to UP; remove the pole.
 - If the pole cannot be removed, retract the pole once, then extend it again after about one second.

- 3. Extend a new pole by your hand.
- With the control switch set to DOWN, slide the new pole into position in the drive gear.
 - Point the teeth on the drive cord to the right side.
 - Do not force the cord into the drive gear as it is bent easily. Slowly insert the cord until the teeth on the cord engages the drive gear.
- 5. Lower the pole completely.
 - If the pole cannot be lowered fully, raise the pole once, then retract again after about one second.
- 6. Install the top nut and tighten it securely.

Fuse

3 A (P/N: 08121-99910-01)

READ OWNER'S MANUAL CAREFULLY. The owner's manual has important safety and operation information.

These instructions should be considered a permanent part of the vehicle and should remain with the vehicle if sold.