

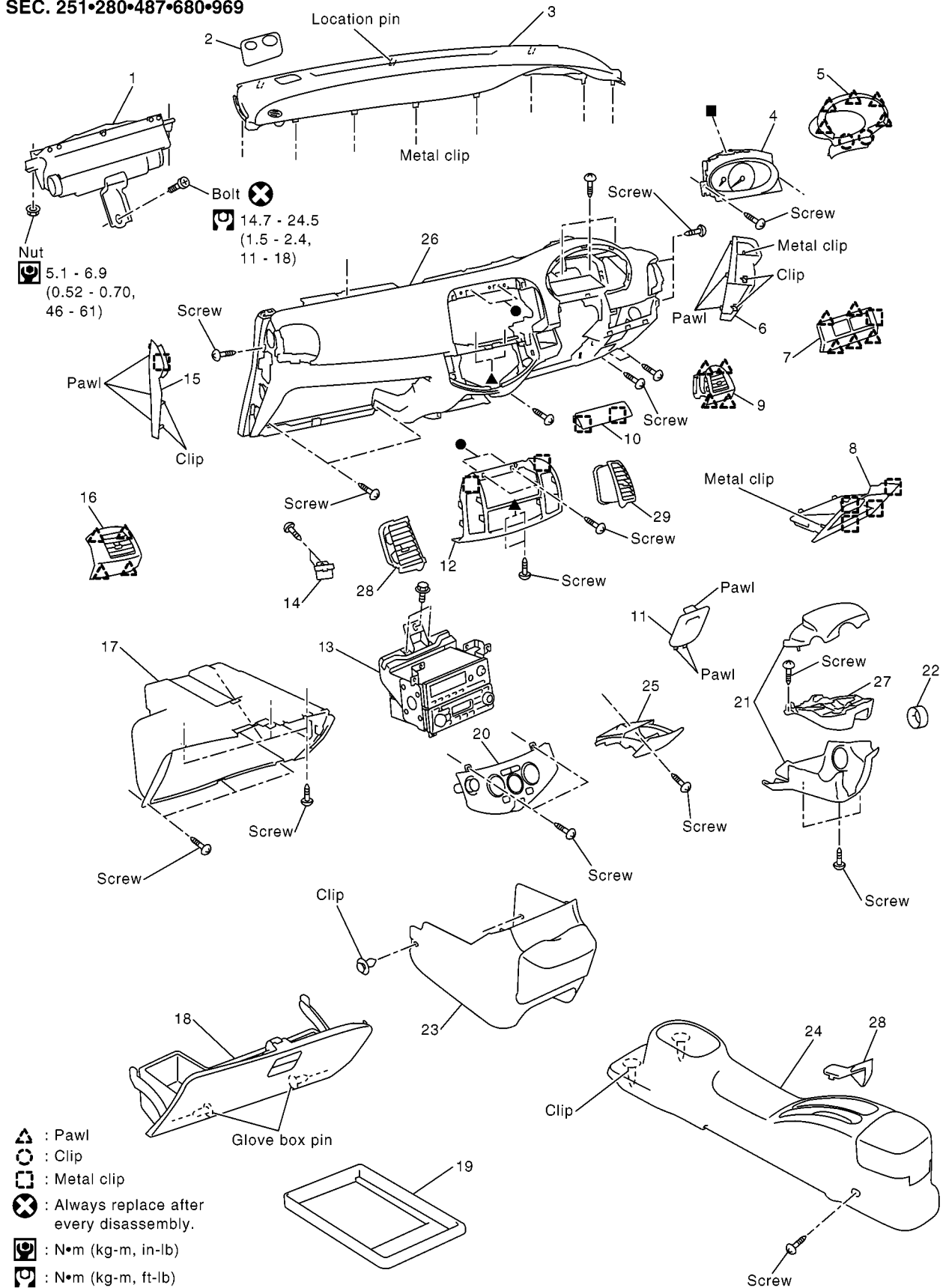
# INSTRUMENT PANEL ASSEMBLY

## INSTRUMENT PANEL ASSEMBLY

### Component Parts Location

To ESM

SEC. 251•280•487•680•969



MIB9102E

# INSTRUMENT PANEL ASSEMBLY

- |                                    |                                    |                                |
|------------------------------------|------------------------------------|--------------------------------|
| 1. Passenger air bag module        | 2. Instrument mask                 | 3. Upper instrument panel      |
| 4. Combination meter               | 5. Cluster lid "A"                 | 6. Instrument side mask (RH)   |
| 7. Switch panel finisher           | 8. Instrument panel under tray     | 9. Side ventilator grille (RH) |
| 10. Instrument finisher            | 11. Fuse block lid                 | 12. Cluster lid C              |
| 13. Audio                          | 14. Glove box striker              | 15. Instrument side mask (LH)  |
| 16. Side ventilator grille (LH)    | 17. Glove box cover assembly       | 18. Glove box lid              |
| 19. Tray                           | 20. Air conditioner finisher       | 21. Steering column cover      |
| 22. Steering lock escutcheon       | 23. Instrument panel stay cover    | 24. Console box                |
| 25. Coin holder                    | 26. Instrument panel & pad         | 27. Steering column protector  |
| 28. Central ventilator grille (LH) | 29. Central ventilator grille (RH) | 30. Console mask               |

## Removal and Installation WORK ITEM TABLE

To ESM

Component Parts Location	Reference page (* : in this SMA file)	Instrument panel &#38;Brake pad	Instrument pad	Upper instrument panel	Combination meter	Audio, Car-Wings unit
A. Front pillar garnish	IP-2 *	[ 1 ]	[ 1 ]	[ 1 ]	[ 1 ]	[ 1 ]
B. Upper instrument panel	IP-3 *	[ 2 ]	[ 2 ]	[ 2 ]	[ 2 ]	[ 2 ]
C. Steering lock escutcheon	IP-3 *	[ 3 ]	[ 3 ]			
D. Instrument panel under tray	IP-3 *	[ 4 ]				
E. Switch panel finisher	IP-3 *	[ 5 ]	[ 4 ]			
F. Steering column cover	IP-3 *	[ 6 ]	[ 5 ]		[ 3 ]	
G. Combination switch	IP-3 *	[ 7 ]	[ 6 ]			
H. Cluster lid "A"	IP-4 *	[ 8 ]	[ 7 ]		[ 4 ]	
I. Combination meter	IP-4 *	[ 9 ]	[ 8 ]		[ 5 ]	
J. Instrument finisher	IP-4 *	[ 10 ]	[ 9 ]			[ 3 ]
K. Cluster lid C and audio unit assembly	IP-4 *	[ 11 ]	[ 10 ]			[ 4 ]
L. Air conditioner finisher	IP-4 *	[ 12 ]				
M. Instrument panel stay cover	IP-5 *	[ 13 ]				
N. Glove box lid	IP-5 *	[ 14 ]	[ 11 ]			
O. Glove box cover assembly	IP-5 *	[ 15 ]	[ 12 ]			
P. Side ventilator grille	IP-5 *	[ 16 ]	[ 13 ]			
Q. Instrument side mask	IP-5 *	[ 17 ]	[ 14 ]			
R. Passenger seat air bag module	IP-5 *	[ 18 ]	[ 15 ]			
S. Steering wheel	IP-5 *	[ 19 ]				
T. Instrument panel & pad	IP-6 *	[ 20 ]				
U. Instrument pad	IP-6 *		[ 16 ]			

[ ]: The number shows the removal order.

## REMOVAL

### A. Front Pillar Garnish

Refer to EI-19 "BODY SIDE TRIM" on ESM.

### B. Upper Instrument Panel

1. Insert a screwdriver wrapped with cloth into the instrument mask back notch to remove the instrument mask. When vehicle has sunload sensor, disconnect the sensor harness. Refer to ATC-67 "SUNLOAD SENSOR" on ESM.

## INSTRUMENT PANEL ASSEMBLY

2. Insert a screwdriver, etc., wrapped with cloth into the upper instrument panel passenger side back edge and disengage metal clips and lift up panel.
3. Hold the lifted up part by hand, remove metal clips engaged in instrument pad, and remove upper instrument panel.

### C. Steering Lock Escutcheon

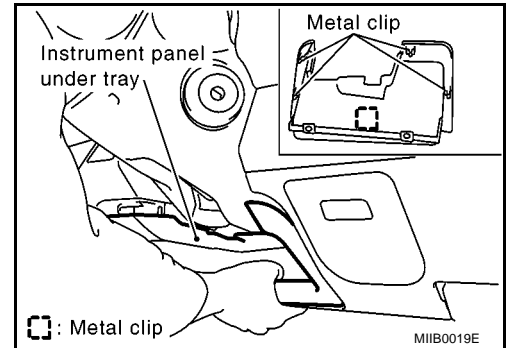
Pull toward vehicle and remove.

#### CAUTION:

To install, align key cylinder end bottom protrusion with escutcheon inside notch and install.

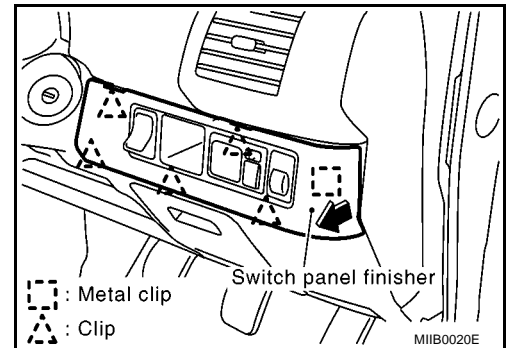
### D. Instrument Panel Under Tray

1. Disengage upper metal clips, hold bottom lid by hand, pull panel forward, and disengage metal clips.
2. Remove being careful of interference from surrounding metal objects.



### E. Switch Panel Finisher

Hold lid side (arrow area) by hand, disengage metal clips, and then pull forward and disengage plastic clips to remove.



### F. Steering Column Cover

Upper

1. To make it easier to remove lower side, face steering pad top downward. (Tilt right side at about 160°)
2. Tilt down steering column and remove screw (1) facing front of vehicle.
3. Disengage hooks and remove.

Lower

- Remove screws (3).

#### CAUTION:

Pull out being careful of interference with surrounding objects.

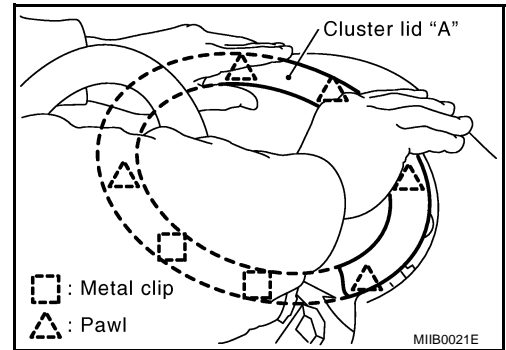
### G. Combination Switch

Refer to LT-187 "LIGHTING AND TURN SIGNAL SWITCH", WW-46 "Removal and Installation of Front Wiper and Washer Switch" (models without rain sensor) or WW-80 "Removal and Installation of Front Wiper and Washer Switch" (models with rain sensor) and WW-109 "Removal and Installation of Rear Wiper and Washer Switch" on ESM.

# INSTRUMENT PANEL ASSEMBLY

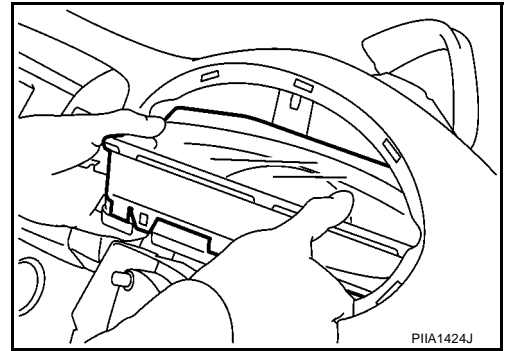
## H. Cluster lid "A"

1. Tilt down steering column.
2. Pull cluster lid A forward and remove hooks and mounting clips.
3. While being careful of surrounding interference, remove from steering right side.



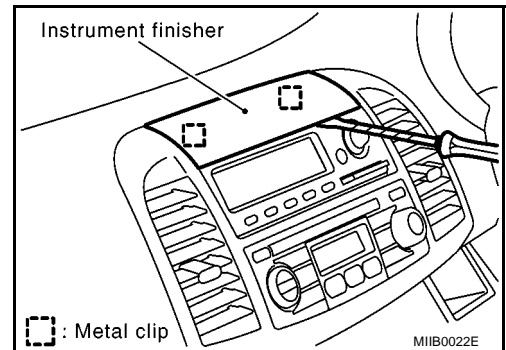
## I. Combination Meter

After removing screws, remove harness connector, and then place combination meter top to the rear and remove.



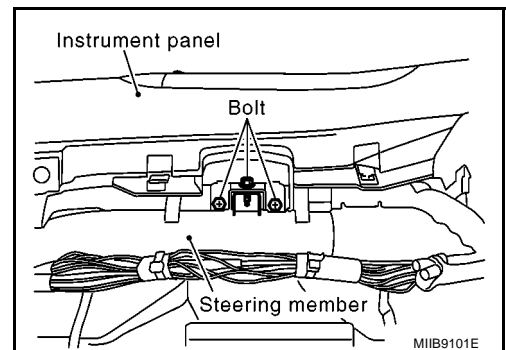
## J. Instrument Finisher

- Insert a screwdriver wrapped with tape into the bottom of instrument finisher, and pull up and remove finisher.
- (Vehicles with pocket decks) Open pocket, insert a screwdriver wrapped with tape into the bottom of the instrument finisher at the top, and remove the finisher.



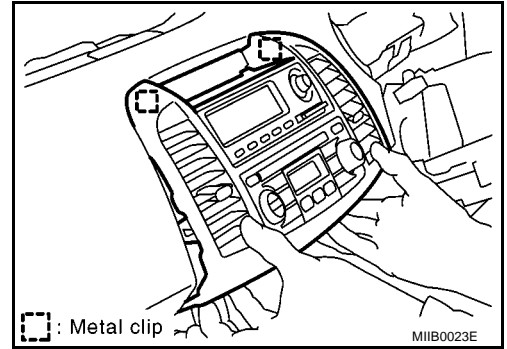
## K. Cluster Lid C

1. Disconnect both battery cables.
2. Remove front pillar LH & RH.
3. Remove upper instrument panel.
4. Remove audio unit bracket bolts (3) from steering member.
5. Remove instrument finisher.
6. Remove screws (4) securing cluster lid C to instrument panel, and metal clips.



## INSTRUMENT PANEL ASSEMBLY

7. Hold lid button by hand and pull straight out.
8. Separate and remove audio harness connector.
9. After removal, separate the center ventilator grille and audio equipment. Refer to ATC-80 "DUCTS AND GRILLES" or MTC-57 "DUCTS AND GRILLES", AV-12 "Removal and Installation of Audio Unit" and DI-64 "Removal and Installation of Drive Computer" on ESM.

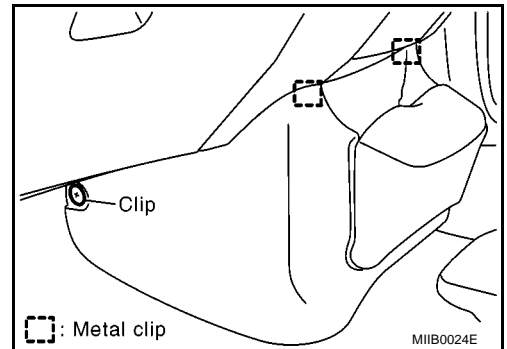


### L. Air Conditioner Finisher

Refer to ATC-63 "Removal and Installation" or MTC-43 "Removal and Installation" on ESM.

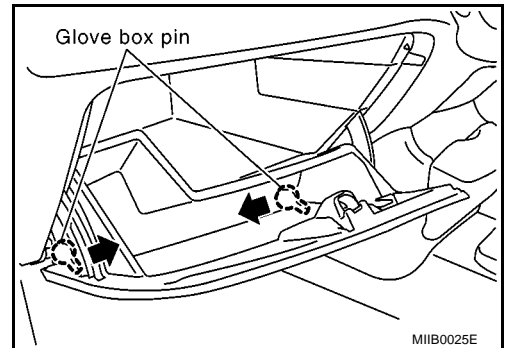
### M. Instrument Panel Stay Cover

1. Remove at LH/RH mounting clips.
2. Pull instrument stay cover toward rear of vehicle, disengage metal clips, orient straight above cup holder, and remove.



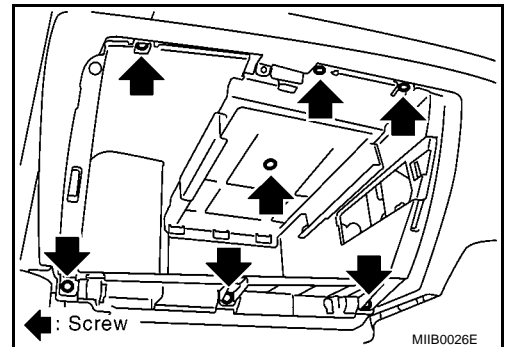
### N. Glove Box Lid

1. Remove glove box pin and then remove glove box lid.



### O. Glove Box Cover Assembly

1. Pull out tray (only vehicles equipped with tray).
2. Remove screws shown in figure, and then remove glove box cover assembly.
3. After removal, separate parts. Refer to IP-11 "GLOVE BOX COVER ASSEMBLY" on ESM.



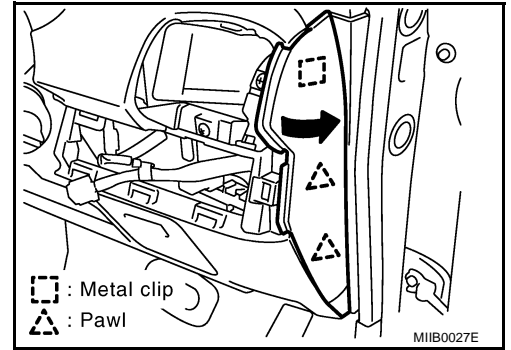
### P. Side Ventilator Grille

Refer to ATC-80 "DUCTS AND GRILLES" or MTC-57 "DUCTS AND GRILLES" on ESM.

## INSTRUMENT PANEL ASSEMBLY

### Q. Instrument Side Mask

1. Rotate instrument side mask to center of vehicle forward insertion area, disengage metal clips and plastic hooks, and remove.
2. Pull out inserted area and remove from vehicle.



### R. Passenger Seat Air Bag Module

Refer to SRS-40 "FRONT PASSENGER AIR BAG MODULE" on ESM.

### S. Steering Wheel

Refer to SRS-36 "DRIVER AIR BAG MODULE" and SRS-38 "SPIRAL CABLE" on ESM.

### T. Instrument Panel & Pad

1. Tilt down steering column.
2. Remove screws, and remove instrument panel and pad from passenger door opening.
3. After removal, separate parts. Refer to IP-11 "INSTRUMENT PANEL PAD" on ESM.

### U. Instrument Pad

1. Remove instrument pad screws (6).
2. Remove metal clips (4) engaged in instrument panel, and remove instrument pad.