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2005 NISSAN Almera Tino OEM Service and Repair Workshop Manual

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Part	Inspection
	<p>7. If no damage is found, reinstall seat belt pre-tensioner assembly with new fasteners.</p> <p>8. If damaged - REPLACE. Install the seat belt pre-tensioner assembly with new fasteners.</p>
Seat (with front side air bag)	<p>If the front LH or front RH side air bag modules have not deployed:</p> <ol style="list-style-type: none"> 1. Visually check the seat on the collision side. 2. Remove the seat on the collision side and check the following for damage and deformities. <ul style="list-style-type: none"> ◦ Harness, connectors and terminals ◦ Frame and recliner (for front and rear seat), and also adjuster and slides (for front seat) 3. If no damage is found, reinstall the seat. 4. If damaged - REPLACE the damaged seat parts using new fasteners. If the front seatback is damaged, the front seatback assembly must be replaced.
Center inner pillar	<ol style="list-style-type: none"> 1. Check the center inner pillar on the collision side for damage (dents, cracks, deformation, etc.). 2. If damaged - REPAIR the center inner pillar.
Trim/headlining	<ol style="list-style-type: none"> 1. Check for visible signs of damage (dents, cracks, deformation, etc.) of the interior trim on the collision side. 2. If damaged - REPLACE the damaged trim parts.
Door-mounted curtain air bag module LH	<p>If the door-mounted curtain air bag LH has not deployed:</p> <ol style="list-style-type: none"> 1. Check for visible signs of damage (dents, tears, deformation, etc.) of the door finisher on the collision side. 2. If damaged - REPLACE the door finisher LH with new fasteners. 3. Check for visible signs of damage (tears etc.) of the door-mounted curtain air bag module LH. 4. Check harness and connectors for damage, and terminals for deformities. 5. If no damage is found, reinstall door finisher. <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p>CAUTION: When removing door mounted curtain air bag module from door finisher, do not reuse door finisher.</p> </div> <ol style="list-style-type: none"> 6. If damaged - REPLACE the door finisher LH and door-mounted curtain air bag module LH with new fasteners.
Door-mounted curtain air bag module RH	<p>If the door-mounted curtain air bag RH has not deployed:</p>

Part	Inspection
	<ol style="list-style-type: none"> 1. Check for visible signs of damage (dents, tears, deformation, etc.) of the door finisher on the collision side. 2. If damaged - REPLACE the door finisher RH with new fasteners. 3. Check for visible signs of damage (tears etc.) of the door-mounted curtain air bag module RH. 4. Check harness and connectors for damage, and terminals for deformities. 5. If no damage is found, reinstall door finisher. <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p>CAUTION: When removing door mounted curtain air bag module from door finisher, do not reuse door finisher.</p> </div> <ol style="list-style-type: none"> 6. If damaged - REPLACE the door finisher RH and door-mounted curtain air bag module RH with new fasteners.
Occupant detection system (Passenger seat)	<ol style="list-style-type: none"> 1. Remove passenger seat assembly. 2. Check control unit case for dents, cracks or deformities. 3. Check connectors for damage and terminals for deformities. 4. Check seat frame and cushion pan for dents or deformities. 5. If no damage is found, reinstall seat with new fasteners. 6. If damaged - REPLACE the seat cushion assembly with new fasteners. 7. Perform zero point reset function after front passenger seat is installed in the vehicle and all bolts are tightened to specification. Refer to Work Procedure.
Pop-up roll bar	<p>If the pop-up roll bar not deployed:</p> <ol style="list-style-type: none"> 1. Check for visible signs of damage (dents, tears, deformation, etc.) of the pop-up roll bar. 2. If damaged - REPLACE the pop-up roll bar with new fasteners. 3. Check harness and connectors for damage, and terminals for deformities. 4. If no damage is found, reinstall the pop-up roll bar with new fasteners. 5. Check for visible signs of damage (dents, cracks, deformation, etc.) of the seatback support brace assembly. 6. If damaged - REPAIR the seatback support brace assembly.

Driver Air Bag Inflator

SIEMD-7204016

- Driver air bag inflator **A** mainly consists of electric ignition device (squib), igniting agent, gas generating agent, and filter. These items are stored in a container.



SIEMD-7204016-01-000390738

- In a frontal collision which exceeds the specified limit of the vehicle, electric ignition device (squib) ignites igniting agent. Gas generating agent burns due to heat from igniting agent. Generated gas (high temperature) inflates air bag through filter.



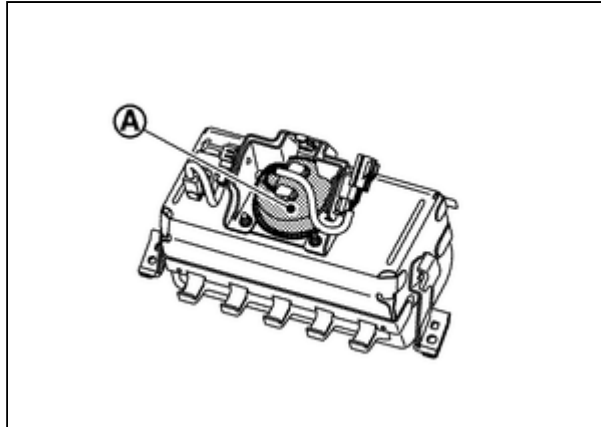
NOTE:

Filter removes and cools residues of gas generating agent.

Passenger Air Bag Inflator

SIEMD-7204014

- Passenger air bag inflator (A) mainly consists of electric ignition device (squib), igniting agent, gas generating agent, and filter. These items are stored in a container.



SIEMD-7204014-01-000390739

- In a frontal collision which exceeds the specified limit of the vehicle, electric ignition device (squib) ignites igniting agent. Gas generating agent burns due to heat from igniting agent. Generated gas (high temperature) inflates air bag through filter.



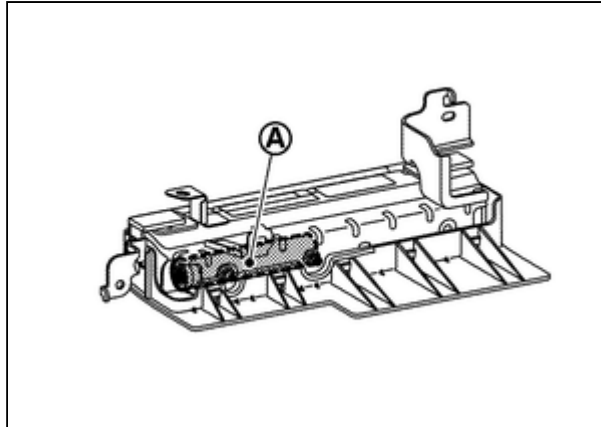
NOTE:

Filter removes and cools residues of gas generating agent.

Driver Knee Air Bag Inflator

SIEMD-7204013

- Driver knee air bag inflator (A) mainly consists of electric ignition device (squib), igniting agent, gas generating agent, and filter. These items are stored in a container.



SIEMD-7204013-01-000390740

- In a frontal collision which exceeds the specified limit of the vehicle, electric ignition device (squib) ignites igniting agent. Gas generating agent burns due to heat from igniting agent. Generated gas (high temperature) inflates air bag through filter.



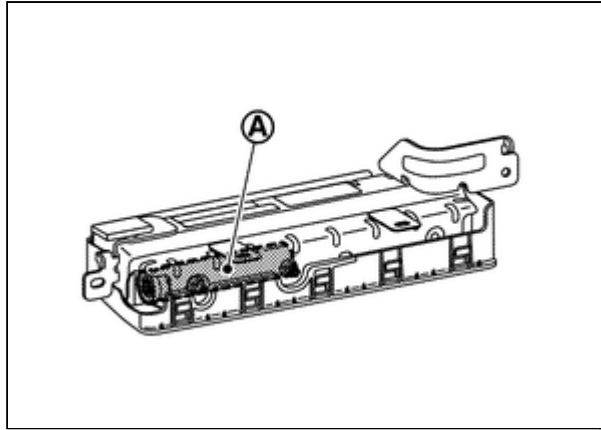
NOTE:

Filter removes and cools residues of gas generating agent.

Passenger Knee Air Bag Inflator

SIEMD-7204011

- Passenger knee air bag inflator **(A)** mainly consists of electric ignition device (squib), igniting agent, gas generating agent, and filter. These items are stored in a container.



SIEMD-7204011-01-000390741

- In a frontal collision which exceeds the specified limit of the vehicle, electric ignition device (squib) ignites igniting agent. Gas generating agent burns due to heat from igniting agent. Generated gas (high temperature) inflates air bag through filter.



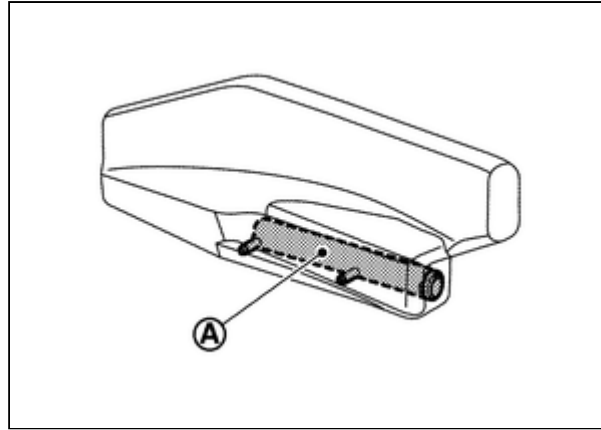
NOTE:

Filter removes and cools residues of gas generating agent.

Front Side Air Bag Inflator

SIEMD-7204010

- Front side air bag inflator (A) mainly consists of electric ignition device (squib), igniting agent, gas generating agent, and filter. These items are stored in a cylinder-type container.



SIEMD-7204010-01-000373740

- In a side collision which exceeds the specified limit of the vehicle, electric ignition device (squib) ignites igniting agent. Gas generating agent burns due to heat from igniting agent. Generated gas (high temperature) inflates air bag through filter.



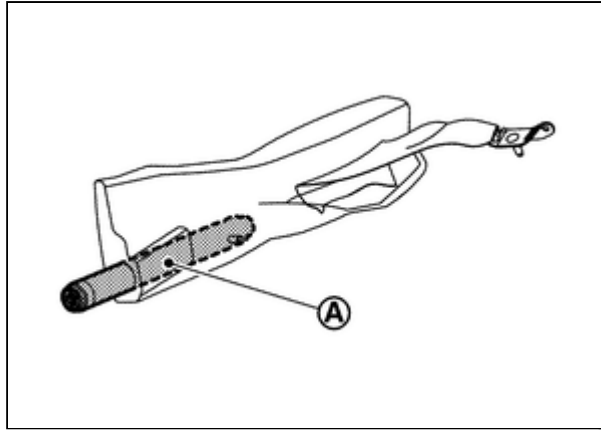
NOTE:

Filter removes and cools residues of gas generating agent.

Front Center Air Bag Inflator

SIEMD-7492997

- front center air bag inflator (A) mainly consists of electric ignition device (squib), igniting agent, gas generating agent, and filter. These items are stored in a cylinder-type container.



SIEMD-7492997-01-000373741

- In a side collision which exceeds the specified limit of the vehicle, electric ignition device (squib) ignites igniting agent. Gas generating agent burns due to heat from igniting agent. Generated gas (high temperature) inflates air bag through filter.



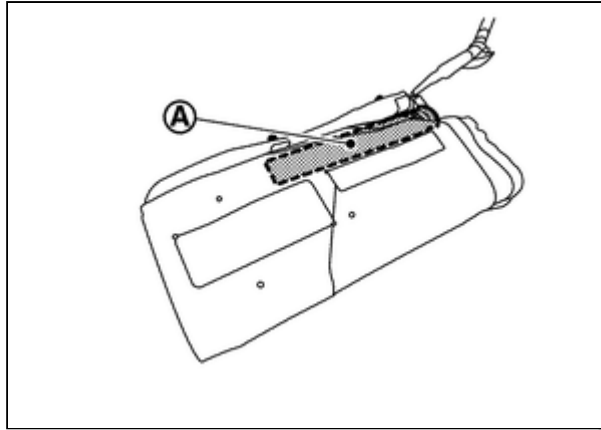
NOTE:

Filter removes and cools residues of gas generating agent.

Rear Side Air Bag Inflator

SIEMD-7204001

- Rear side air bag inflator **A** mainly consists of electric ignition device (squib), igniting agent, gas generating agent, and filter. These items are stored in a cylinder-type container.



SIEMD-7204001-01-000391467

- In a side collision which exceeds the specified limit of the vehicle, electric ignition device (squib) ignites igniting agent. Gas generating agent burns due to heat from igniting agent. Generated gas (high temperature) inflates air bag through filter.



NOTE:

Filter removes and cools residues of gas generating agent.