EXHAUST SYSTEM

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SPECIFICATIONS

GENERAL SPECIFICATIONS

Exhaust system	
Muffler	Expansion resonance type
Coupling	Spherical coupling
Suspension system	Rubber O-rings

TORQUE SPECI	FICAT	'IONS
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Nm (ft.lbs.)

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Front catalytic converter to rear catalytic converter	30-40 (22-29)	
Rear catalytic converter to center pipe	39-59 (29-43)	
Center pipe to main muffler	20-30 (14.5-21.5)	

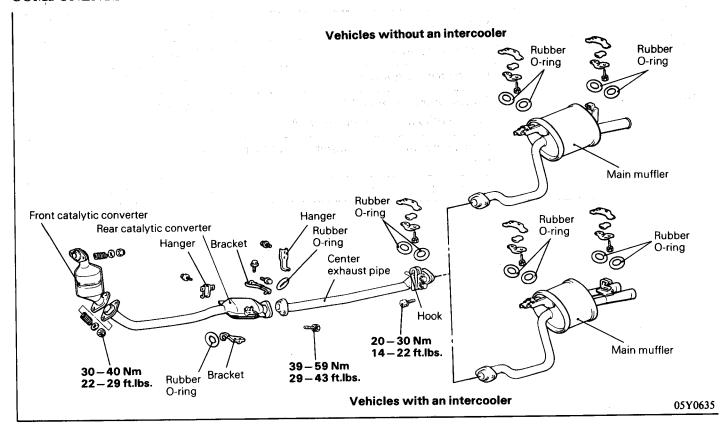
TROUBLESHOOTING



Symptom	Probable cause	Remedy
Exhaust gas leakage	Loose connections	Retighten
	Broken pipe or muffler	Repair or replace
Abnormal noise	Broken separator in muffler Broken rubber O-rings or suspender	Replace
	Interference of pipe or muffler with vehicle body	Correct
	Broken pipe or muffler	Repair or replace



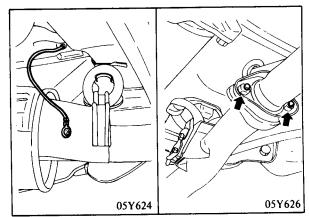
COMPONENTS



REMOVAL

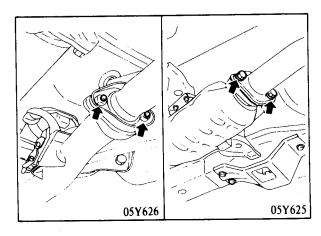
Main Muffler

- 1. Remove the ground cable. (05Y624)
- 2. Disconnect the main muffler from the center pipe. (05Y626)
- 3. Remove the rubber O-rings and take out the main muffler.



Center Exhaust Pipe

- 1. Disconnect the center pipe from the main muffler and the rear catalytic converter. (05Y626, 05Y625)
- 2. Remove the rubber O-rings and take out the center exhaust pipe.

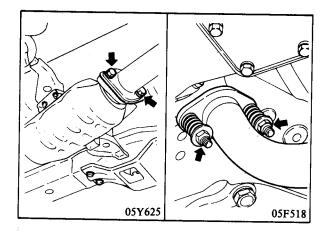


COMPONENT SERVICE — EXHAUST PIPES AND MUFFLERS



Rear Catalytic Converter

- 1. Disconnect the rear catalytic converter from the center pipe and the front catalytic converter. (05Y625, 05F518)
- 2. Remove the rubber O-rings and take out the rear catalytic converter.



INSPECTION

- 1. Check the mufflers and pipes for corrosion and damage.
- 2. Check the O-rings for deterioration and cracks.

INSTALLATION

- 1. Temporarily install the rear catalytic converter assembly, the center exhaust pipe, and the main muffler, in that order.
- 2. Install the rubber O-rings so that they are identical (left and right) in length. (05Y623)
- 3. Tighten the parts securely, and then confirm that there is no interference with any body components.

