

Component Procedures: Muffler

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Component Procedures: Muffler

Parts and Labor (itype_189)

Parts

Qualifier	Part #	Name	Price	Note
Muffler	22990286	Muffler	0.00	Includes: Intermediate Pip?

Labor

Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Remove & Replace	Exhaust System > Muffler & Pipe Assembly, R&R?	B	1.3	0.0

Exhaust Muffler w/ Resonator, Exhaust, and Tail Pipe Replacement (Convertible (L99,LS3,LFX)) (Article 11988)

Callout Component Name

Preliminary Procedure Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle . Remove the underbody side rail cross brace. Refer to Underbody Side Rail Cross Brace Replacement . Remove the underbody brace. Refer to Underbody Brace Replacement .

Preliminary Procedure

- Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle .
- Remove the underbody side rail cross brace. Refer to Underbody Side Rail Cross Brace Replacement .
- Remove the underbody brace. Refer to Underbody Brace Replacement .

1 Exhaust Clamp Bolt (Qty: 4) Caution: Refer to Fastener Caution . Tighten 48 Nm (35 lb ft)
48 Nm (35 lb ft)

2 Exhaust Hanger Rods

3 Muffler Assembly. Procedure Remove the exhaust clamps from each catalytic converter With the aid of an assistant, remove the exhaust hanger rods from the exhaust isolators. Lubricate the exhaust hanger rods for ease of installation. Note: Squeeze the rear muffler hanger rods through the isolators using a suitable tool.

Note: The exhaust system is not serviced as an assembly. This procedure is for reference only.

Procedure

- Remove the exhaust clamps from each catalytic converter
- With the aid of an assistant, remove the exhaust hanger rods from the exhaust isolators.
- Lubricate the exhaust hanger rods for ease of installation.

Exhaust Muffler w/ Resonator, Exhaust, and Tail Pipe Replacement (L99,LS3,LFX) (Article 11990)

Callout Component Name

Preliminary Procedure Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle . Remove the underbody brace.Refer to Underbody Brace Replacement

Preliminary Procedure

- Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle .
- Remove the underbody brace.Refer to Underbody Brace Replacement

1 Exhaust Clamp Bolt (Qty: 4) Caution: Refer to Fastener Caution . Tighten 48 Nm (35 lb ft)
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2 Exhaust Hanger Rods

3 Muffler Assembly. Tip: This exhaust system is not serviced as an assembly, but this procedure is for reference only. Procedure Remove the exhaust clamps from each catalytic converter With the aid of an assistant, remove the exhaust hanger rods from the exhaust isolators. Lubricate the exhaust hanger rods for ease of installation.

Procedure

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- With the aid of an assistant, remove the exhaust hanger rods from the exhaust isolators.
- Lubricate the exhaust hanger rods for ease of installation.