## **Service EGR System**

**Meets ASE Task:** (A8-E-3) P-2 Inspect, test, service and replace components of the EGR system, exhaust passages, vacuum/pressure controls, filters and hoses; perform necessary action.

Name	Date	Time on Task		-
Make/Model/Year	VIN	Evaluation:	4 3 2	1
The EGR passages and valve th carbon. The EGR valve and pa conditions are present.		=		
• The failure of an	nosis trouble code (DTC) in exhaust emission test for exe e spark knock (ping or deton	ccessive NOx	R flow	
1. Check service inform the EGR system.	nation for the recommended	procedures to follow wh	nen servicing	5
2. What problem(s) exist	sts?			_
<b>3.</b> Remove the EGR val	ve and inspect for clogged p	passages. Clean as need	ed.	
Valve was clogg	ed Valve was OK			
4. Start the engine. Exhauster the EGR valve	naust should be heard and fe was located.	lt coming from the open	passage	
	sure to wear eye protection passage with great force whe		n be forced	
Exhaust flowed	freely Exhaust did r	not flow freely		
	s of carbon, remove the plug t a stiff wire into an electric t the passages.	200		
	lve with a new gasket and c	heck		
the engine for proper  7. What is the necessary	•			