## **Exhaust Gas Analysis**

Meets ASE Task: (A8-A-1) P-1 Prepare 4 or 5 gas analyzer; inspect and prepare vehicle for test, and obtain exhaust readings; interpret readings, and determine necessary action.

			Date	Time on Task
/lake/Mod	el/Year		VIN	Evaluation: 4 3 2 1
			nation for the exhan- ocedures to follow.	ust gas analyzer being used to
	Check the vel eadings.	hicle for exhaus	st leaks and other f	faults that could affect the exhaust gas
tl	he engine un			has been achieved.
	hould be per			anufacturer that
S	hould be per	formed. haust gas readi	ngs and compare t	hem to specifications.
S	hould be per	formed.		hem to specifications.  General Specifications
S	hould be per	formed. haust gas readi	ngs and compare t	hem to specifications.          General Specifications         Max 50 PPM
S	bould be per	formed. haust gas readi	ngs and compare t	hem to specifications.          General Specifications         Max 50 PPM         Max 0.5%
S	hould be per	formed. haust gas readi	ngs and compare t	hem to specifications.          General Specifications         Max 50 PPM

**5.** Based on the exhaust gas readings, what is the necessary action?