

Compression Testing
Meets NATEF Task: (A8-A-10) Perform cylinder cranking and running compression tests; determine necessary action. (P-1)

Name	Date	Time on Task
Make/Model/Year	VIN	Evaluation: 4 3 2 1
	ss (be certain to label the id possible ignition coil d	spark plug wires) and disable the damage.
2. Block open the throttle	e and choke (if equipped)).
3. Crank the engine at lea	ast 4 "puffs" (compression	on strokes) while observing the gauge.
temperature.		ne should be at normal operating
RESULTS: 1st p	ouff / final reading	1st puff / final reading
1/ 2/ 3/ 4/		5/ 6/ 7/ 8/
	±	an one-half of the pressure of the final ags are likely – repeat the test.
4. Reinstall all spark plus 2000 RPM for each cy		running compression test at idle and at
Idl	e	2000 RPM
8 NO	2	action?
5. Based on the test resul	is, what is the necessary	action?