

## **Injector Current Ramping**

Meets NATEF Task: (A8-D-7) Inspect and test fuel injectors. (P-2)

Name	Date	Time on Task
Make/Model/Year	VIN	Evaluation: 4 3 2 1
1. Check service info	ormation for the type of fuel inje	ector being used.
Saturate	ed	
Peak an	nd hold	
		raphing multimeter (GMM) to the ation for the color of wire used for
<b>3.</b> Start the engine an	nd observe the current waveform	1.
		2ms/DIV
4. Does the current w	vaveform correct? Yes	S No
5. What is the injector idle on a warm eng		ormally between 1.5 and 3.5 ms at
6. Based on the test p	performed, what is the necessary	action?