

Turbocharger Identification

Meets NATEF Task: (A8-A-3) Research vehicle information. (P-1)

Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 4 3 2 1

_____ 1. Check service information and determine the following information:

a. Location of the turbocharger (describe): _____

b. Is the turbo system equipped with an intercooler? Yes ____ No ____
 If yes, describe the location and type (air-to-air or air-to-liquid) _____

c. Type of turbocharger control includes (check all that apply):

- ___ 1. Wastegate
- ___ 2. Blow off valve
- ___ 3. Variable vane

d. Are the turbocharger bushings liquid cooled? Yes ____ No ____

e. What is the recommended oil change interval and specified engine oil?

Recommended oil change interval: _____

Recommended engine oil specification: _____

_____ 2. Check turbocharger and verify that all components are free of defects, including hoses and hose clamps.

OK ____ **Not OK** ____

(describe faults) _____

