

# Remove and Install Generator (Alternator)

Meets NATEF Task: (A6-D-3) Remove, inspect, and install generator (alternator) and inspect drive belt. (P-1)

Name \_\_\_\_\_ Date \_\_\_\_\_ Time on Task \_\_\_\_\_

Make/Model/Year \_\_\_\_\_ VIN \_\_\_\_\_ Evaluation: 4 3 2 1

\_\_\_\_\_ 1. Check service information for the specified procedures for the removal and installation of a alternator in a vehicle.

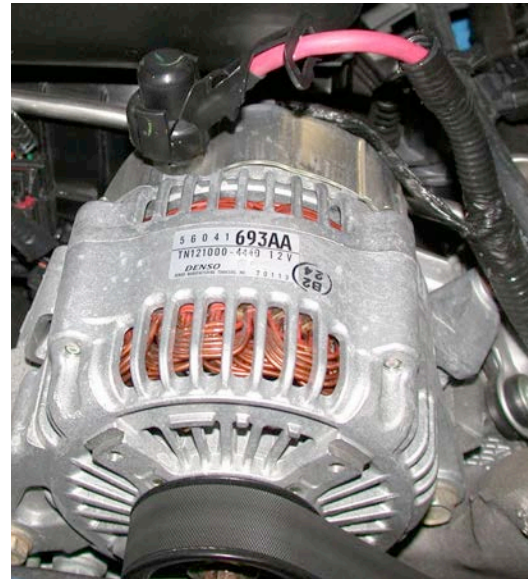
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\_\_\_\_\_ 2. Check condition of the drive belt and belt tension.  OK  Not OK

Describe faults: \_\_\_\_\_

\_\_\_\_\_ 3. What are the torque specifications for the alternator fasteners? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ 4. What are the torque specifications for the wiring connectors? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ 5. Show the instructor the alternator removed from the vehicle. **Instructor's OK** \_\_\_\_\_

\_\_\_\_\_ 6. Show the instructor the alternator installed in the vehicle. **Instructor's OK** \_\_\_\_\_

\_\_\_\_\_ 7. Confirm proper alternator operation after installation.