

► TASK Inspect, remove, and/or replace torsion bars and mounts.

MAST
4C8

CDX Tasksheet Number: C194

Vehicle used for this activity:

Year _____ Make _____ Model _____

Odometer _____ VIN _____

Time off	_____
Time on	_____
Total time	_____

1. Research the disassembly and inspection procedure for the torsion bars and mounts in the appropriate service information.

- a. List any precautions:

- b. List or print off and attach to this sheet the steps to remove the torsion bar:

- c. List the flat rate time to remove and install one torsion bar: _____ hrs

- d. Specified ride height: _____

2. Have your supervisor/instructor verify your answers.

Supervisor's/instructor's initials: _____

3. Measure and record vehicle ride height. Note your findings here:

4. Safely raise and support the vehicle.

5. Following the specified procedure outlined in the service information, remove one torsion bar from the vehicle. List your observation(s):

- a. Torsion bar:

- b. Mounts:

- c. Height-adjustment mechanism:

- d. Bushing(s):

6. Determine any necessary action(s):

7. Have your instructor verify the removal and disassembly of the torsion bar, and check your observations and necessary actions.
Supervisor's/instructor's initials: _____

8. Reinstall the torsion bar according to the manufacturer's procedure and precautions. Be careful when installing and compressing the spring as it can cause severe injury or death if installed improperly.

9. Torque all retaining bolts to the manufacturer's specifications.

10. Following the manufacturer's procedure, adjust the ride height of the vehicle to meet specifications.

11. Inspect the suspension for any loose fasteners, improperly installed components, etc. List your observations here:

12. Determine any necessary action(s):

13. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

Performance Rating

CDX Tasksheet Number: C194

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Supervisor/instructor signature _____ Date _____