▶ TASK

Perform prealignment inspection and measure vehicle ride height; determine needed action.

MAST
4E2

CDX Tasksheet Number: C617

- 1. Research the prealignment process for this vehicle in the appropriate service information.
 - a. List the ride-height specifications:

Time off
Time on
Total time
10001 01110

- b. Can the ride height be manually adjusted on this vehicle? Yes: _____ No: _ i. If yes, what is the specified adjustment procedure? c. List the specified tire size: _ d. List the specified tire pressure(s): _____ psi/kPa e. List any other manufacturer-specified checks:
- 2. Following the specified procedure, inspect the vehicle.
 - a. Is the vehicle abnormally loaded? Yes: _____ No: ____
 - b. Are the specified tires installed on the vehicle? Yes: _____ No: _
 - c. List the condition and wear of each tire as you inflate the tires to proper pressure:

Left front: (Initial psi): _____ psi; Condition:____ Right front: (Initial psi): _____ psi; Condition:____ Right rear: (Initial psi): _____ psi; Condition:____ Left rear: (Initial psi): _____ psi; Condition:____

d. Does the vehicle meet the specified ride height?

Yes: _____ No: _

e. List the results of other specified checks:

3. Perform any necessary action(s) and list your results:

4. Does the vehicle meet the prealignment inspection requirements for an alignment? Yes: _____ No: ____

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

Performance Rating
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O 1 2 3 4

Supervisor/instructor signature
Date

Date

580 Suspension and Steering Systems