

► TASK Prepare vehicle for wheel alignment on the alignment machine; perform four-wheel alignment by checking and adjusting front- and rear-wheel caster, camber, and toe as required; center steering wheel.

AST
4E3

MAST
4E3

Time off: _____

Time on: _____

Total time: _____

1. Prepare the vehicle for wheel alignment on the alignment machine.
2. Perform four-wheel alignment measurements and list the following readings:

Front wheels:

- a. Caster: LF: _____ RF: _____ Specs: _____
- b. Cross caster: Measured: _____ Specs: _____
- c. Camber: LF: _____ RF: _____ Specs: _____
- d. Cross camber: Measured: _____ Specs: _____
- e. Toe: LF: _____ RF: _____ Specs: _____
- f. Total toe: Measured: _____ Specs: _____

Rear wheels:

- g. Caster: LF: _____ RF: _____
Specs: _____
- h. Cross caster: Measured: _____ Specs: _____
- i. Camber: LF: _____ RF: _____ Specs: _____
- j. Cross camber: Measured: _____ Specs: _____
- k. Toe: LF: _____ RF: _____ Specs: _____
- l. Total toe: Measured: _____ Specs: _____

3. Determine any necessary action(s):

It will be more efficient if you perform the remainder of the measurement tasks before making any further adjustments to the caster, camber, and toe as those measurements may identify additional service or repair needs. The rest of this task is completed by performing the remainder of the tasks, and can be signed off at the end of this tasksheet. Please refer to page 651 for the completion of this task.