

# Alignment Specification

**Meets ASE Task:** (A4-E-2) P-1 Research applicable vehicle and service information, such as suspension and steering system operation, vehicle history, and TSBs.

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

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

\_\_\_\_ 1. Find the following alignment angle specifications for your vehicle:

**Camber (left)** preferred = \_\_\_\_\_ minimum \_\_\_\_\_ maximum \_\_\_\_\_

**Camber (right)** preferred = \_\_\_\_\_ minimum \_\_\_\_\_ maximum \_\_\_\_\_

**Caster (left)** preferred = \_\_\_\_\_ minimum \_\_\_\_\_ maximum \_\_\_\_\_

**Caster (right)** preferred = \_\_\_\_\_ minimum \_\_\_\_\_ maximum \_\_\_\_\_

**Front toe** preferred = \_\_\_\_\_ minimum \_\_\_\_\_ maximum \_\_\_\_\_

**Rear camber** preferred = \_\_\_\_\_ minimum \_\_\_\_\_ maximum \_\_\_\_\_

**Total rear toe** preferred = \_\_\_\_\_ minimum \_\_\_\_\_ maximum \_\_\_\_\_

\_\_\_\_ 2. Determine the diagnostic angle specifications for your vehicle:

**Toe-out on turn (TOOT)** inside wheel = \_\_\_\_\_ degrees

outside wheel = \_\_\_\_\_ degrees

**Maximum allowable variation** = \_\_\_\_\_ degrees

**Steering axis inclination (SAI)** left = \_\_\_\_\_

right = \_\_\_\_\_

**Maximum allowable difference** = \_\_\_\_\_