**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 =** \_\_\_\_\_\_\_