## Steering and Suspension Concerns Meets ASE Task: (A4-E-1) Diagnose vehicle wander, drift, pull, hard steering, bump steer,

memory steer, torque steer; determine necessary action. (P-1)

Name	Date	Time on Task
Make/Model/Year	VIN	Evaluation: 4 3 2 1
1. Check the service infor	mation to determine the ali	ignment specifications.
Camber =	Caster =	Toe =
2. Hoist the vehicle on the	e alignment rack and install	I the wheel sensors.
3. Compensate the wheel	sensors.	
4. Lower the vehicle and j	jounce (bounce) to center to	he suspension.
5. Read the rear camber as	nd toe.	
LR	RR	
Camber		
Total rear toe = _	_	(6) W
6. Read the front camber a	and toe.	
LF	F RF	
Camber Toe	[	
Total front toe =		
7. Perform a caster sweep	to determine the front cast	ter and SAI.
LF	F RF	
CasterSAI		
Based on the alignment	ment angles, what action is	needed?