TOOT and SAI

Meets ASE Task: (A4-E-4) P-2, (A4-E-5) P-2 Check toe-out-on-turns (turning radius) and SAI (steering axis inclination) and included angle; determine needed action.

Name	Da	ate	Time on Task		-
Make/Model/Year	VIN		Evaluation:	4 3 2	1
1. Check the a	alignment equipment instruc	tions and measure	the toe-out-on-tu	urns.	
	LEFT TOOT	RIGHT TOO T	Г		
			_		
2. Check serv (TOOT).	ice information for the spec	fied toe-out-on-tu	rns	a singering angle o	PO NOT A SAE
Specifi	cations =				
3. Based on the	ne TOOT readings, what is t	he needed action?			-
					_
4. Check steer	ring axis inclination (SAI) a	nd compare to fac	tory specification	IS.	
	SAI LEFT	SAI RIGHT			
	Specification for SAI =				
		Testing Company	Walks 2005		
5. Based on the needed action	ne SAI reading, what is the on?	Fro Cam Cros Cros SAI	ber L iber ss Camber ter ss Caster 1	_eft 1.17° 3.23° -0. 2.84° 0.1	10° 3.13° 4 12 74° 1
		Tot	al Toe Bar Mber	0.210 0.0 .eft 1.09°	-0.16%