Alignment Angle Readings

Meets ASE Task: (A4-E-3) Prepare vehicle for wheel alignment on the alignment machine; perform four-wheel alignment by checking and adjusting wheel caster. (P-1)

Name		Date	Time on Task
Make/Model/Year		VIN	Evaluation: 4 3 2 1
1. Hoist the vehicle of	on the align	nment rack and insta	ll the wheel sensors.
2. Compensate the w recommended pro		rs as per the alignme	ent equipment manufacturer's
3. Lower the vehicle	and jounc	e (bounce) to center	the suspension.
4. Read the rear cam	ber and to	5 .	
	LR	RR	
Camber Toe		_	
Total rear toe		_	
5. Read the front can	nber and to	e. RF	
Camber Toe		_	
Total front to	e =	_	
6. Perform a caster s	weep to de	termine the front cas	ster and SAI.
	LF	RF	
Caster SAI			
Describe what	t (if anythi	ng) is wrong with th	e present alignment.