Front Shock Absorber Replacement

Meets ASE Task: (A4-D-1) P-1 Inspect, remove, and replace shock absorbers.

Name	Date	Time on Task
Make/Model/Year	VIN	Evaluation: 4 3 2 1
1. Verify that the front s	hock absorber requires replace	ement. Check all that apply:
shock abso	maged shock or mounting har orber is leaking hydraulic fluid y worn - causing tire wear or cify)	d riding comfort problems
OK NO	OT OK	ocks to be sure that they are correct.
NOTE: All show one shock absorb		ed in pairs only. Do not replace just
3. Check the service info	ormation for the specified rep	lacement procedure
deep-well socket top of the shock v	and a long extension. By roc	cles can be broken off using a king the extension back and forth, the he time and effort it takes to remove a rs of service.
4. Safely hoist the vehic	le.	
5. Remove the lower sho instructions	ock absorber retaining bolts (r	nuts) as per the service information
	ready to catch the shock abso retaining bolt (nut).	rber because it will likely fall after
6. Show the instructor the	ne removed shock absorber. I	nstructor's OK
7. Extend the rod on the	replacement shock and instal	I the lower retaining bolts (nuts).
8. Lower the vehicle and	d install the upper retaining fa	stener.
9. Bounce the vehicle to part of the suspension	-	hock does not interfere with any
10. Test drive the vehicle	before returning it to the cust	omer.