

Front Shock Absorber Replacement

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

Name	Date	Time on Task
Make/Model/Year	VIN	Evaluation: 4 3 2 1
1. Verify that the front	shock absorber requires replace	ment. Check all that apply:
shock abs	amaged shock or mounting hard sorber is leaking hydraulic fluid ely worn - causing tire wear or ri ecify)	
OK NO	OT OK	cks to be sure that they are correct
NOTE: All sho one shock absor		l in pairs only. Do not replace just
3. Check the service in	formation for the specified repla	acement procedure.
deep-well socke the top of the sho	hocks on rear-wheel-drive vehic t and a long extension. By rock ock will usually break off saving at is often rusted in place after m	ing the extension back and forth, g the time and effort it takes to
4. Safely hoist the vehice	cle.	
5. Remove the lower sh instructions	nock absorber retaining bolts (nu	ats) as per the service information
CAUTION: Be	e ready to catch the shock absorb st retaining bolt (nut).	ber because it will likely fall after
6. Show the instructor t	the removed shock absorber. In	structor's OK
7. Extend the rod on the	e replacement shock and install	the lower retaining bolts (nuts).
8. Lower the vehicle an	nd install the upper retaining fast	tener.
9. Bounce the vehicle to part of the suspension	o check that the replacement sho n or frame.	ock does not interfere with any
10 Test drive the vehicle	e hefore returning it to the custo	imer