

NATEF TASK SHEET --- SECTION A-4 C 3.1 P-2

SS LAB A4 C3.1: REMOVE, INSPECT, AND REINSTALL SHOCK ABSORBER

Student: _____ Date: _____ Period: _____

VIN: _____ Year: _____ Make: _____ Model: _____

Engine: _____ Transmission: _____ Production Date: _____

OBJECTIVE: Student will remove, inspect, and reinstall shock absorber and determine necessary action.

- MATERIALS:**
1. **EYE PROTECTION**
 2. Combination wrenches
 3. Sockets and torque wrench
 4. Hoist and tripod
 5. Vehicle (see instructor)

PROCEDURE: **WEAR EYE PROTECTION!** Put on Safety Glasses. Put vehicle in park and set parking brake. Raise vehicle on hoist. Support lower suspension arm with tri-pod. Remove upper and lower shock absorber retaining bolts. Remove shock absorber. Inspect shock absorber condition and operation. **WRITE DOWN** inspection results below. Re-install shock absorber and torque fasteners to specifications.

Torque specifications:

Upper fastener:	Ft lbs
Lower fastener:	Ft lbs

Note Shock Appearance and condition:

Appearance:	
Condition:	

YOUR RECOMMENDATIONS: _____

INSTRUCTORS EVALUATION

LEVEL OF SKILL ATTAINED	<i>Initial</i>	OVERALL SKILL EVALUATION	<i>Points</i>
DEMONSTRATES MASTERY (5)		DOCUMENTATION COMPLETENESS (1)	
PERFORMS SATISFACTORILY (4)		SAFETY COMPLIANCE (1)	
CAPABLE, NEEDS PRACTICE (3)		WORK PROFESSIONALISM (3)	
ASSISTED IN PERFORMING (2)		LEVEL OF SKILL ATTAINED (1-5)	
EXPOSURE, OBSERVATION (1)		TOTAL SCORE	
INSTRUCTOR'S SIGNATURE:			