

NATEF TASK SHEET --- SECTION A4 C1.7, C1.10 (P-1)

A4 C1.7, C1.10: R&I SPRING from MAC PHERSON STRUT (Off Vehicle)

Student: _____ Date: _____ Period: _____

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

Engine: _____ Transmission: _____ Production Date: _____

OBJECTIVE: Student will remove and install spring from Mac-Pherson strut assembly and determine necessary action.

MATERIALS:

1. EYE PROTECTION
2. Impact and socket
3. Strut compressor
5. Mac-Pherson Strut (see instructor)



Procedure: Wear eye protection. Read directions on side of strut compressor tool. Install strut onto strut compressor tool according to instructions. Have instructor inspect BEFORE you compress spring.

_____ X Instructor Initials

Once spring is compressed and strut is loose from spring, remove retaining nut on top of strut. Have someone hold strut while nut is removed. Clean all parts, inspect, and make recommendations.

Your Recommendations: _____

Have instructor inspect before re-assembly _____ X Instructor Initials

Re-assemble in reverse order.

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:			