

NATEF TASK SHEET --- SECTION A.5 B.12 P-1

A5B12C: PRESSURE BLEED/FLUSH HYDRAULIC BRAKE SYSTEM

Student: _____ Date: _____ Period: _____

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

OBJECTIVE: Student Will Pressure Bleed/Flush Hydraulic Brake System

- MATERIALS:**
1. **EYE PROTECTION**
 2. Brake Fluid Type Fluid Used: DOT _____
 3. Jack and Safety Stands or Hoist
 4. Bleeder Wrench & Pressure Bleeder
 5. Vehicle (see instructor)



PROCEDURE: **WEAR EYE PROTECTION!** Raise and secure front and rear end of vehicle. Clean top of brake master cylinder and remove cover. Fill brake fluid to full mark. Attach pressure bleeder to master cylinder according to bleeder directions. Pressurize bleeder and open valve to charge master cylinder with fluid. Check for leaks and correct. Start with bleeder furthest from master cylinder and open bleeder screw until clean fluid runs out with no bubbles. Close bleeder and repeat for the other three wheels. Shut pressure bleeder valve and remove from master cylinder. Check fluid level and brake pedal reserve distance. Have instructor check pedal. Put away all equipment and tools.



List two reasons for bleeding/flushing brake fluid:

Problems encountered:

1.	
2.	

INSTRUCTORS EVALUATION

LEVEL OF SKILL ATTAINED	Initial	OVERALL SKILL EVALUATION	Points
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:			