

## NATEF TASK SHEET --- SECTION A.6 B.6 (P-1)

### **SC3A-2011: BATTERY BOOST START, JUMP START USING A BATTERY BOOSTER**

#### **Getting Battery Power From A Portable Booster Box**

Student: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_  
Year: \_\_\_\_\_ Make: \_\_\_\_\_ Model: \_\_\_\_\_

**OBJECTIVE:** Student will safely jump / boost start a vehicle.

**MATERIALS:**

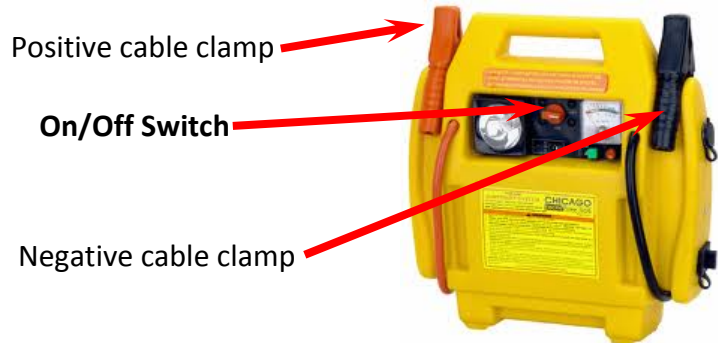
1. **EYE PROTECTION!**
2. Battery Booster Box
3. Vehicle (see instructor)

**CAUTION:** **EXPLOSION HAZARD!** **CAREFULLY READ AND FOLLOW DIRECTIONS BELOW!**

**PROCEDURE:** **WEAR EYE PROTECTION!** **Watch power point SC3A.**

Use fender cover, seat covers, and floor mats. Position booster box near battery.

1. Connect positive cable clamp to positive battery post on "dead" battery.
2. Connect negative cable clamp to negative battery post on "dead" battery.
3. Turn booster box power switch to "on" position.
4. Start vehicle.
5. Turn booster box power switch to "off" position
6. Disconnect negative cable clamp from negative battery post on "dead" battery.
7. Disconnect positive cable clamp from positive battery post on "dead" battery.



#### **PROBLEMS ENCOUNTERED**

#### **INSTRUCTORS EVALUATION**

LEVEL OF SKILL ATTAINED	Initial	OVERALL SKILL EVALUATION	Points
DEMONSTRATES MASTERY (5)		DOCUMENTATION COMPLETENESS (1)	
PERFORMED INDEPENDENTLY (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: _____			

**SC3A-2011 / Battery Booster Box / 10-31-2011 / vdb**