

OCTELAB SAFETY NET

APPENDIX A - PROJECT / LEARNING ACTIVITY MATERIALS, PHYSICAL RESOURCES

PROJECT / LEARNING ACTIVITY TITLE: Testing Braking System Components

COURSE CODE AND TITLE: Transportation Technology TTJ 3C

VERSION PREPARED DATE: June 8th, 2012

SUBMITTED BY: Ray Morrison

CONTACT:

PROJECT / LEARNING ACTIVITY MATERIALS LIST FOR THIS PROJECT / LEARNING ACTIVITY

MATERIAL	QUANTITY	DESCRIPTION	SOURCE	WHMIS MSDS ATTACHED	SAFE STORAGE	WASTE DISPOSAL
Vehicle	1	Vehicle equipped with a disc and drum braking system	[] new, purchased [] new, donated from community, industry [x] recycled from inside school [] recycled from outside school PREPARATION REQUIRED FOR USE: DETAILS:	[] Y [x] N	Shop bay, hoist, and braking system washing equipment	All brake dust removed and stored in cleaning equipment.

PHYSICAL RESOURCES USED FOR THIS PROJECT / LEARNING ACTIVITY

EQUIPMENT, TOOL, MACHINE	SUBJECT – SPECIFIC NEEDS	INSPECTED FOR SAFETY FEATURES	STUDENT TRAINING PLAN IDENTIFIED	MAINTENANCE SCHEDULE
<p>NOTE: TEACHER EXPERIENCE AND SAFETY PROFICIENCY IS ASSUMED.</p> <p>DETAIL EQUIPMENT: Amco Brake Cleaning Equipment & hoisting equipment</p> <p>MANUAL APPLICABLE / AVAILABLE (LOCATION):</p>	<p>MACHINE GUARDING AND SHIELDING APPLICABLE</p> <p>[] YES [x] NO [] N/A</p> <p>EMERGENCY STOP / PANIC BUTTON APPLICABLE</p> <p>[] YES [x] NO [] N/A</p> <p>LOCK-OUT TAG APPLICABLE</p> <p>[x] YES [] NO [] N/A</p> <p>OTHER (SUBJECT-SPECIFIC)</p> <p>[] YES [] NO [] N/A</p>	<p>[x] Teacher DATE: June 1st,2012</p> <p>[x] Board DATE: Jan 20th,2012</p>	<p>DETAIL STEPS: Hoist and jacking safety lab sheets Cleaning braking system safety lab sheet</p> <p>SIGNAGE:</p> <p>RESOURCES:</p> <p>FREQUENCY OF RETRAINING ADVISED:</p>	<p>DAILY:</p> <p>WEEKLY: General Inspection</p> <p>MONTHLY: General Inspection</p> <p>ANNUALLY: Twice a year Pac Program</p> <p>CONTACT FOR REPAIR:</p>