DEPARTMENT: Automotive Technology
CURRICULUM: Auto Body Collision Repair
COURSE TITLE: Working with Trim and Hardware
COURSE NUMBER: ABR 122
TYPE OF COURSE: Vocational Preparatory
COURSE LENGTH: 2 weeks
CREDIT HOURS: 3
LECTURE HOURS: 10
LAB HOURS: 40
CLASS SIZE: 20
PREREQUISITES: ABR 111 (Introduction to Automotive Collision Technology), ABR 112 (Safety and Environmental Practices) and ABR 113 (Welding and Cutting), or instructors permission

COURSE DESCRIPTION:
This module instructs the student in proper use and selection of tools, removing and installing interior door trim panels, and removing and installing door locks and handles. How to properly remove and install deck lid lock cylinders, install pinstripes, decals, and remove and install exterior trim. Instruction in safety, environmental awareness, human relations and work ethics are taught as an integral part of this module.
ABR 122 Working with Trim and Hardware

STUDENT LEARNING OUTCOMES ADDRESSED:

1. Technology - Evaluate information to select proper tools and procedures to remove and install trim.
2. Personal Responsibility - Value one’s own skills and abilities.
3. Critical Thinking and Problem Solving - Think critically in evaluating information, solving problems and making decisions.

GENERAL COURSE OBJECTIVES:

At the end of the course the student will:

1. Use trim removal tools to properly remove trim from vehicle.
2. Knowledge of safety related practices while removing and installing interior door trim panels.
3. Proper procedure for removing and installing door locks and handles.
4. Select and use proper tools to remove and install deck lid lock cylinders.
5. Be able to remove and install exterior trim and moldings.

TOPICAL OUTLINE: APPROX. HOURS

I. Select and understand how to use trim removal tools 5
II. Remove and install interior door trim 5
III. Remove and install door lock and handle assembly 10
IV. Remove and install deck lid lock cylinders 10
V. Remove and install exterior trim and moldings 10
VI. Remove and install pinstripes, decals and emblems 10

Total 50

REVISED BY: Steve Ford
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