

MODULE MEC2180: TRIM REPLACEMENT**Level:** Advanced**Theme:** Suspension and Structural Systems**Prerequisite:** None**Module Description:** Students demonstrate the removal and repair of trim parts, with an emphasis on removal and installation without damage.**Module Parameters:** Access to specialized trim tools and related resources.**Supporting Module:** MEC1190 Surface Preparation 1**Curriculum and Assessment Standards**

Module Learner Expectations	Assessment Criteria and Conditions	Suggested Emphasis
<p><i>The student will:</i></p> <ul style="list-style-type: none"> demonstrate safe use of tools and chemicals for trim replacement 	<p><i>Assessment of student achievement should be based on:</i></p> <ul style="list-style-type: none"> observed performance in: <ul style="list-style-type: none"> following shop procedures pertaining to use of tools and chemicals. <p><i>Assessment Tool</i> <i>Task Assessment Checklist: Trim Replacement, Part 1, MEC2180-1</i></p> <p><i>Standard</i> <i>Performance rating of 2 on each criteria</i></p>	10
<ul style="list-style-type: none"> investigate interior and exterior trim systems used to enhance appearances 	<ul style="list-style-type: none"> presentation of a report describing: <ul style="list-style-type: none"> interior/exterior trim materials functions and arrangement of window and door lock hardware/parts fasteners unique to interior/exterior. <p><i>Assessment Tool</i> <i>Task Assessment Checklist: Trim Replacement, Part 2, MEC2180-1</i></p> <p><i>Standard</i> <i>Performance rating of 2 on each criteria</i></p>	10
<ul style="list-style-type: none"> remove and install trim and weather-stripping 	<ul style="list-style-type: none"> observed performance related to: <ul style="list-style-type: none"> interior door trim removal and installation exterior trim removal and installation use of trim tools. <p><i>Assessment Tool</i> <i>Task Assessment Checklist: Trim Replacement, Part 3, MEC2180-1</i></p> <p><i>Standard</i> <i>Performance rating of 2 on each criteria</i></p>	45

MODULE MEC2180: TRIM REPLACEMENT (continued)

Concept	Specific Learner Expectations	Notes
Identify/Analysis	<p><i>The student should:</i></p> <ul style="list-style-type: none"> • identify the materials used for interior trim, the fastening system for each and describe the correct method of removal • describe the methods to remove and install interior trim • describe precautions to be adhered to when removing and installing trim • describe methods used to attach trim accessories, door locks, mirrors, etc. • explain how to remove and replace specified trim • identify fasteners specific to exterior trim, including clips and adhesives • explain the inherent value of decals, vinyl and overlays • describe procedures for removal of decals, vinyl and overlays • describe the function of weather-stripping • identify two or three different methods of weather-stripping and explain the significance of the differences • identify two or three procedures needed to remove accessories and implications for repair or replacement. 	
Inspect/Repair	<ul style="list-style-type: none"> • demonstrate correct procedures and tools used in the removal of moldings, emblems and accessories • install selected exterior trim • successfully remove and install a door seal, test seal and adjust hardware accordingly • service accessories considered to be trim; e.g., locks, mirrors, lights. 	
Careers	<ul style="list-style-type: none"> • identify further education, work conditions and opportunities. 	