

**Specification of Competency Standards for the Automotive Industry**  
**Unit of Competency**

1. Title	Assemble vehicle body panels		
2. Code	AUSDBB208A		
3. Range	This unit of competency is applicable in vehicle body building workshops. Practitioners should be capable to assemble vehicle body panels onto the frame in accordance with working drawing and actual worksite condition.		
4. Level	2		
5. Credits	3(for reference only)		
6. Competency	<div><div><div><div><div></div><div>6.1</div><div>Install vehicle body panels</div></div><div><div>◆</div><div>Understand various kinds of securing and locking methods for vehicle body panels</div></div><div><div>◆</div><div>Understand the installation procedure for vehicle body panels</div></div></div><div><div>6.2</div><div>Assemble vehicle body panels</div><div><div>◆</div><div>Safely assemble vehicle body panels according to the content in the working drawing and the requirements of occupational safety and health as well as that of environmental protection, including<ul style="list-style-type: none"><li>Observe actual worksite condition to ensure that the assembling procedure for vehicle body panels is carried out in a proper working environment</li><li>Select and use appropriate personal protective equipment and the safety equipment for working at height</li><li>Select suitable tools and materials to perform the duty of assembling vehicle body panels</li></ul></div></div></div></div></div>		

	<ul style="list-style-type: none"> <li>• Carry out the work of water-proofing, rust proofing, noise reduction, vibration dampening and heat-insulating</li> <li>• Align panels according to specification</li> <li>◆ Inspect and measure the work-piece upon completion of work to ensure that the requirements of manufacturing specification are met</li> </ul>
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> <li>(i) Capable to select suitable tools and materials correctly according to the content in the working drawing;</li> <li>(ii) Capable to assemble vehicle body panels according to working procedure and instructions; and</li> <li>(iii) Capable to check and measure the work-piece upon completion of work.</li> </ul>
8. Remarks	<p>The credits value of this unit of competency is set on the presumption that the people concerned already possess the knowledge of how to read working drawing and select tools and materials.</p>