

Specification of Competency Standards for the Automotive Industry
Unit of Competency

1. Title	Assemble the floor, windows, passageways, stairs and doors of vehicle	
2. Code	AUSDBB203A	
3. Range	This unit of competency is applicable in vehicle body building workshops. Practitioners should be capable to assemble the floor, passageways, stairs as well as routine and emergency doors of vehicle, etc. in accordance with working instructions and working drawing as well as actual worksite condition.	
4. Level	2	
5. Credits	3(for reference only)	
6. Competency	<p style="text-align: right;"><u>Performance Requirements</u></p> <div> <div>6.1 Understand the working drawings of general floor, passageways, stairs and doors of vehicle, etc.</div> <div> <p>◆ Understand the content of the working drawings of general floor, passageways, stairs and doors of vehicle, including layouts, symbols, installation guidelines as well as installation and commissioning specifications, etc.</p> </div> </div> <div> <div>6.2 Assemble general floor, passageways, stairs and doors of vehicle, etc.</div> <div> <p>◆ Safely assemble the floor, passageways, stairs and doors of vehicle, etc. according to the content in the working drawing and the requirements of occupational safety and health as well as that of environmental protection, including:</p> <ul style="list-style-type: none"> • Observe actual worksite condition to plan the procedure for assembling the floor, passageways, stairs and doors of vehicle, etc. • Select and use appropriate personal protective equipment correctly </div> </div>	

	<ul style="list-style-type: none"> • Select suitable tools as well as securing and locking devices to perform the duty of assembling the floor, passageways, stairs and doors of vehicle, etc. • Select suitable materials to perform the duty of assembling the floor, passageways, stairs and doors of vehicle, etc • Rectify and match the positions according to specification ◆ Capable to inspect and measure the work-piece upon completion of work to ensure that the requirements of manufacturing specification are met
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to select suitable tools and materials correctly according to the content in the working drawing;</p> <p>(ii) Capable to assemble the floor, passageway, stairs and doors of vehicle, etc. according to working procedure and working instructions; and</p> <p>(iii) Capable to inspect and measure the work-piece according to manufacturing specification.</p>
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.</p>