

Specification of Competency Standards for the Automotive Industry
Unit of Competency

1. Title	Check and mend the glass fibre panels of vehicle body
2. Code	AUSDST221A
3. Range	This unit of competency is applicable in vehicle body servicing workshops. Practitioners should be capable to check and mend the glass fibre panels of vehicle body safely according to the instructions in the vehicle manufacturer's servicing manual. They should also be capable to conduct basic tests of components upon completion of work.
4. Level	2
5. Credits	3(for reference only)
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Understand the safety rules and regulations in mending the glass fibre panels of vehicle body</p> <ul style="list-style-type: none"> ◆ Know about the devices and accessories for mending the glass fibre panels of vehicle body ◆ Understand the risks and preventive methods in using relevant dangerous materials and during the procedure ◆ Understand the importance of ventilation in worksites ◆ Understand the content of Material Safety Data Sheet (MSDS) with respect to chemicals <p>6.2 Mend and check the glass fibre panels of vehicle body</p> <ul style="list-style-type: none"> ◆ Use appropriate personal protective equipment ◆ Select relevant tools and materials correctly ◆ Identify various kinds of typical defects on the surface of glass fibre panels (e.g. peeling off, cracks and air holes, etc.)

	<ul style="list-style-type: none"> ◆ Use appropriate methods and procedure to mend the glass fibre board ◆ Ensure that work is carried out under suitable environment and appropriate protective measure is adopted ◆ According to the instructions in the vehicle manufacturer's servicing manual and environmental protection requirements of occupational safety and health, check and mend the glass fibre panels of vehicle body ◆ Use correct tools to polish ◆ According to the manufacturer's specification, conduct visual inspection and dimensional check on and surface of the glass fibre panels of vehicle body
7.Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to check and mend the glass fibre panels of vehicle body according to the instructions in the vehicle manufacturer's servicing manual and the environmental protection requirements of occupational safety and health; and</p> <p>(ii) Capable to conduct visual inspection and dimensional check on and surface of the glass fibre panels of vehicle body according to the manufacturer's specification.</p>
8. Remarks	<p>The credits value of this unit of competency is set on the presumption that the people concerned already possess basic knowledge of vehicle structure and know how to handle dangerous goods.</p>