

Specification of Competency Standards for the Automotive Industry
Unit of Competency

1. Title	Rectify large-scale structural damages
2. Code	AUSDST320A
3. Range	This unit of competency is applicable in vehicle body servicing workshops. Practitioners should be capable to correctly diagnosis and rectify large-scale structural damages according to the instructions in the vehicle manufacturer's servicing manual.
4. Level	3
5. Credits	6(for reference only)
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Understand structural damages of vehicle body and rectification systems</p> <ul style="list-style-type: none"> ◆ Understand the impact of crushing to the structure of vehicle body ◆ Understand the structure of rectification systems, names of accessories and the operating method <p>6.2 Conduct diagnosis and rectification on structural damages of vehicle body</p> <ul style="list-style-type: none"> ◆ Conduct diagnosis on the structure of vehicle body by visual inspection and the measurement data of vehicle body ◆ Replace the structural parts according to the instructions in the vehicle manufacturer's servicing manual ◆ Rectify damaged structural parts by conducting cutting and welding procedure according to the instructions in the vehicle manufacturer's servicing manual ◆ Conduct rectification procedure by using vehicle body rectification systems according to the vehicle manufacturer's servicing manual and the working instructions of vehicle body rectification systems

7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> (i) Capable to accurately conduct diagnosis on the damages of vehicle body structure according to the instructions in the vehicle manufacturer's servicing manual; and (ii) Capable to conduct vehicle body rectification procedure according to the instructions in the vehicle manufacturer's user guide/servicing manual.
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 body servicing, welding and know how to use vehicle body rectification instruments.</p>