

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

Functional Area - Vehicle Servicing

Title	Monitor and maintain instruments and equipment
Code	108695L3
Range	This unit of competency is applicable in vehicle body assembling and servicing workshops. Practitioners should be able to monitor and maintaining instruments and equipment according to the maintenance and user guide provided by equipment manufacturer.
Level	3
Credit	3 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Knowledge (Operating principles and maintenance procedure for vehicle body servicing instruments and equipment)</p> <ul style="list-style-type: none"> <li>• Good understanding of the use of vehicle body servicing instruments and equipment.</li> <li>• Good understanding of the user guide of vehicle body servicing instruments and equipment.</li> <li>• Good understanding of the operating principles of vehicle body servicing instruments and equipment.</li> <li>• Understand the laws and regulations in relation to vehicle body servicing instruments and equipment.</li> </ul> <p>2. Performance (Monitor and maintain instruments and equipment)</p> <ul style="list-style-type: none"> <li>• Implement or arrange maintenance plan for instruments and equipment according to the user and maintenance guide provided by vehicle body servicing instruments and equipment manufacturer: Such as: <ul style="list-style-type: none"> <li>○ Body Jack</li> <li>○ Body Stand</li> <li>○ Body Repair Chain</li> <li>○ Welding tools and equipment.</li> </ul> </li> <li>• Conduct initial fault diagnosis for faulty instruments and equipment; and issue suspension notice.</li> <li>• Conduct regular inspection and fine-tuning on instruments and equipment.</li> </ul>
Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are that the practitioner being assessed shall prove that he/she is:</p> <ul style="list-style-type: none"> <li>• Capable of implementing or arranging maintenance plan for instruments and equipment according to the user and maintenance guide provided by instruments and equipment manufacturer; and</li> <li>• Capable of conducting inspection and fine-tuning on instruments and equipment.</li> </ul>
Remark	The credits value of this unit of competency is set on the presumption that the practitioner concerned has already possessed basic knowledge of operating vehicle instruments and equipment.