

Specification of Competency Standards
for the Automotive Industry
Unit of Competency

Functional Area - Common Competency

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| Title | Carry out maintenance work for the equipment inside the operating places |
| Code | 108786L2 |
| Range | This unit of competency is applicable in vehicle operating places (e.g. various kinds of servicing workshops, warehouse of new and old parts and vehicle storage warehouse). Practitioners should be able to understand the operation of respective equipment and carry out simple maintenance work according to instructions. |
| Level | 2 |
| Credit | 3 (For Reference Only) |
| Competency | <p>Performance Requirements</p> <p>1. Knowledge (Operating methods of the equipment within the vehicle operating places)</p> <ul style="list-style-type: none"> • Good understanding of the use, operating methods, required performance standard and potential dangers of the respective equipment within the vehicle operating places. <p>2. Performance (Carry out maintenance work)</p> <ul style="list-style-type: none"> • Conduct inspection in accordance with instructions and established inspection method; and compare the result with the required performance standard to determine if the functions of the equipment are normal. • Carry out simple maintenance work according to instructions, such as replace filter units and conduct in-house cleaning. • If the respective equipment should be repaired by the organisation, then trace out where the problem lies and replace or tune relevant components to resume normal functioning of respective equipment under clear instructions; and complete maintenance record. |
| 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"> • Capable of understanding the detailed operation and performance of respective equipment; • Capable of carrying out simple maintenance work for respective equipment according to instructions; and • Capable of safely carrying out maintenance work for the equipment which is on the list to be repaired by the organisation itself to resume its normal functioning; and complete maintenance record. |
| Remark | |