## Specification of Competency Standards for the Automotive Industry <u>Unit of Competency</u>

1. Title	Apply cost accounting techniques
2. Code	AUSDFM302A
3. Range	This unit of competency is applicable in workplaces relevant to the operational management of the automotive industry. Practitioners should be capable to employ cost accounting theory to perform such duty independently and effectively for the industry according to organisational requirements.
4. Level	3
5. Credits	9(for reference only)
6. Competency	Performance Requirements
	<ul> <li>Cost accounting theory</li> <li>theory</li> <li>The significance and functions of cost accounting</li> <li>The relationship between cost accounting, management accounting and financial accounting</li> <li>The cost management system</li> <li>Understand the classification of costs, including:         <ul> <li>The basic concept of costs</li> <li>The classification of costs</li> <li>The classification of costs</li> <li>The characteristics and differences of different industries</li> <li>The compilation of profit and loss statements</li> </ul> </li> <li>Understand the cost of quality, including:         <ul> <li>The significance of quality</li> <li>The importance of cost of quality</li> <li>Understand total cost method</li> </ul> </li> </ul>

	<ul> <li>★ Calculate cost, including:         <ul> <li>wages and cost of goods sold, etc.</li> <li>Cost estimation</li> <li>Regression analysis</li> <li>Cost allocations</li> </ul> </li> <li>★ Analyse cost, quantity and profits, including:         <ul> <li>Break-even analysis</li> <li>Calculate break-even point</li> <li>Analyse cost, quantity and profits</li> </ul> </li> <li>★ Calculate total cost and variable cost, including:         <ul> <li>Formulate profit and loss statements by total cost method and variable cost method</li> <li>Assess the impact of changes in inventory level on profit and loss</li> </ul> </li> </ul>
7. Assessment Criteria	The integrated outcome requirements of this unit of competency are:  (i) Capable to employ basic cost accounting theory; and  (ii) Capable to perform cost accounting duty independently and effectively for the automotive industry according to organisational requirements.
8. Remarks	