Specification of Competency Standards for the Automotive Industry Unit of Competency

Functional Area - Vehicle Servicing

Title	Carry out body masking procedure
Code	108667L2
Range	This unit of competency is applicable in vehicle body vehicle painting workshops. Practitioners should be able to use suitable masking paper and tape to cover the areas that need to be protected according to the instructions in the vehicle manufacturer's servicing manual before carrying out painting process. They should also remove masking paper and tape upon completion of work and provide written report.
Level	2
Credit	3 (For Reference Only)
Competency	Performance Requirements 1. Knowledge (Masking materials and equipment)
	 Know the use and characteristics of cleanser. Know the characteristics of typical masking paper and masking tape as well as associated equipment. Understand the process of body masking and the techniques of removing masking tape. Understanding of the relevant legal requirements on environment protection.
	2. Performance (Carry out body masking procedure)
	 Select and use appropriate personal protective equipment correctly. Identify the regions that need to be covered during the painting process. Apply suitable cleanser on the required areas. Select and use appropriate masking paper and tape to cover the areas that need to be protected. Check if the surface of the areas that need to be protected are fully covered Conduct inspection after the work and provide written report.
Assessment Criteria	The integrated outcome requirements of this unit of competency are that the practitioner being assessed shall prove that he/she is:
	 Capable of carrying out body masking procedure safely according to the manufacturer servicing manual or working instructions; and Capable of accurately checking if the surface of the areas that need to be protected are fully covered and providing written report of any abnormalities.
Remark	The credits value of this unit of competency is set on the presumption that the practitioner concerned has already possessed the basic knowledge of vehicle body and know how to paint the vehicle body and handle chemicals.