1. Title	Install lift electrical installations
2. Code	EMLEIN102A
3. Range	Use general installation tools to carry out installation of lift electrical installations at construction sites.
4. Level	1
5. Credit	3
6. Competency	Performance Requirements
	 6.1 General electrical installation and construction drawings for lifts Iift machine room lift shaft lift pit lift car Understand the meanings of the symbols of electrical installations and general electrical symbols in the drawings Understand the names and installation location of electrical installations
	 Methods and procedures of installing lift electrical installations ★ Know the assembly of lift electrical installations including the procedures relating to the installation location and dimensions ★ Know how to install the electrical installation works including: lift machine room lift vell lift pit lift car Use general electrical installation tools effectively
	 Follow working drawing's instructions to carry out the installation of electrical and safety installations Understand the requirements of safety guidelines and the code of practice for lifts in order to perform electrical installation tasks
7. Assessment Criteria	The integrated outcome requirements of this unit of competency are: (i) Capable to point out the names and locations of the electrical components in the construction drawings; and (ii) Capable to use correct tools to complete the installation of electrical installations according to instructions.
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses knowledge of using basic installation tools.