1. Title	Repair the faults of lifts
2. Code	EMLEOR323A
3. Range	Repair the faults of lifts at field locations.
4. Level	3
5. Credit	3
6. Competency	Performance Requirements
	 6.1 Structure and working principles of lifts Understand the structure and working principles of lifts including: the devices in machine room the devices inside lift shaft the devices in lift pit the devices in landings the devices inside lift car the control circuits
	 6.2 Methods and procedures of repairing lift faults Know the principles of lift repair and maintenance and the works include the procedures of inspection, cleaning, oiling, commissioning and components replacement Know the techniques of faults location and remedy for lifts including: faults occur at lift running stubborn faults in lift operation hidden faults in lift operation 6.3 Professionalism in repairing Follow manufacturer's repair instructions to repair lift faults
	 If faults Understand the requirements of safety guidelines and the code of practice for lifts in order to repair lift faults
7. Assessment Criteria	The integrated outcome requirements of this unit of competency are:
	 (i) Capable to systematically and effectively locate and eliminate lift faults and complete the repair work; and (ii) Capable to clearly explain the causes of component faults and the methods and key points of
	repairing them.
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses knowledge of lift maintenance.