

1. Title	Perform the lift works in periodic maintenance schedule
2. Code	EMLEOR101A
3. Range	Perform the lift works in periodic maintenance schedule under general situations at field.
4. Level	1
5. Credit	3
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Structure and working principles of lift</p> <ul style="list-style-type: none"> ◆ Understand the structure and working principles of lift, including: <ul style="list-style-type: none"> • Physical structure • Classification • Ranges of the speed and the applications • Basic driving methods • Basic operation methods <p>6.2 Methods and procedures for lift periodic maintenance</p> <ul style="list-style-type: none"> ◆ Know lift repair and maintenance including the procedures of inspection, cleaning and oiling ◆ Know how to perform works stated in the periodic maintenance schedule, including machine room, well, pit, car, landings and notices and facilities required by the law ◆ Use general repairing tools effectively <p>6.3 Professionalism in lift periodic maintenance</p> <ul style="list-style-type: none"> ◆ Follow manufacturer's maintenance instructions to carry out the works stated in the periodic maintenance schedule ◆ Understand the requirements of safety guidelines and the code of practice for lifts in order to perform periodic maintenance
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to complete works stated in lift periodic maintenance schedule under clear instruction; and</p> <p>(ii) Capable to clearly explain the key points of the periodic maintenance schedule.</p>
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses knowledge of using general repairing tools.