

**Specification of Competency Standards**  
**for the Logistics Industry**  
**Unit of Competency**

Functional Area - Cargo Transport and Handling

Title	Use general loading and lifting equipment in the logistics industry
Code	LOCUCT202B
Range	This unit of competency is applicable to all kinds of logistics companies possessing or using loading and lifting appliances. Practitioners should be capable to use general loading and lifting equipment to handle goods in logistics areas or workplaces where loading and lifting work is involved.
Level	2
Credit	6 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Possess basic knowledge of general loading and lifting equipment</p> <ul style="list-style-type: none"> <li>• Know about the types, use, functions, operation and basic repair and maintenance of general loading and lifting equipment, and noting points when using them <ul style="list-style-type: none"> <li>○ Lifting machines include: crane, gin block, winch, rolling wheel, lift purchase and gin wheel</li> <li>○ Lifting devices include: hook, chain, rope and overhead conveyors</li> </ul> </li> <li>• Know about the safety regulations and legal requirements for goods handling <ul style="list-style-type: none"> <li>○ Understand the danger of the loading and lifting machinery and equipment</li> <li>○ Understand the safety inspection requirements for handling goods</li> <li>○ Know about the safe operation of lifting equipment and sling, and the requirements for pre-use inspection</li> <li>○ Understand the code of safety for using lifting machinery and the requirements for pre-use inspection</li> <li>○ Understand the operation of the truck tailgate</li> </ul> </li> </ul> <p>2. Use general loading and lifting equipment</p> <ul style="list-style-type: none"> <li>• Inspect the safety of the working environment, and clear all obstacles and potential dangers to goods handling area before starting the lifting and loading procedures</li> <li>• Use general loading and lifting equipment correctly under clear instruction <ul style="list-style-type: none"> <li>○ Use chains and ropes to tie the goods</li> <li>○ Use lifting devices such as ropes, hook, chain, rope and overhead conveyors</li> <li>○ Use different lifting machines (such as hydraulic or electric ones) to carry heavy goods</li> </ul> </li> <li>• Use general loading methods correctly <ul style="list-style-type: none"> <li>○ Carry out basic manual handling operation correctly</li> <li>○ Simple ways of using ropes, such as knotting and noose</li> </ul> </li> </ul>
Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <ul style="list-style-type: none"> <li>• Capable to use general loading and lifting appliances correctly for handling goods</li> </ul>
Remark	