

1. Title	Aircraft transportation
2. Code	EMAMBG420A
3. Range	Aircraft transportation is usually carried out in an aircraft hangar during the aircraft grounded time.
4. Level	4
5. Credit	4
6. Competency	<p style="text-align: center;"><u>Performance Requirement</u></p> <p>6.1 Preparation</p> <ul style="list-style-type: none"> ◆ Able to prepare the aircraft for transportation in accordance with the procedures, e.g. disassembled, inhibited, ground support equipment used, packed, cocooned, palletized, labeled. ◆ Able to load the items being transported aboard vehicle in accordance with the procedures, e.g. lifting equipment and vehicle positioning guidance, load distribution, load secured. ◆ Able to make preparation for the transportation vehicle in accordance with the procedures, e.g. dangerous goods procedures followed, driver verified as authorized, attendants and/or escorts arranged. ◆ Able to complete the documentation in accordance with the procedures, e.g. documentation - packing notes, dispatch documentation, waybills. information required- quantities, number of containers

	<ul style="list-style-type: none"> ◆ Able to prepare the aircraft for engine start in accordance with the procedures, e.g. fuel load and location. blanks, locks, chocks, covers, screens. special equipment and safety equipment removed, fitted and positioned as necessary. engine start equipment and aircraft positioned in approved area, area checked for FOD before starting. ◆ Able to obtain the environmental data in accordance with the procedures, e.g. barometric pressure, outside air temperature, wind speed and direction, humidity. ◆ Able to assemble and position the ground run team in accordance with the procedures.
6.2 Methods and procedures	<ul style="list-style-type: none"> ◆ Able to carry out the functional check of compass or system to be compensated in accordance with the procedures. ◆ Able to understand the legislative requirements, aviation authority requirements, manufacturers' publications and the maintenance organizations' approved maintenance practices and requirements in carrying out the task. ◆ Able to complete the task within the stipulated duration.

	<ul style="list-style-type: none"> ◆ Able to transport the aircraft and associated components and equipment by road, rail, sea, or air in accordance with the procedures, e.g. route determined, escorts and/or attendants positioned, dangerous goods procedures followed, vehicle speeds controlled, clearances maintained, fire fighting equipment positioned. ◆ Able to unload the aircraft from transportation vehicle in accordance with the procedures. ◆ Able to reassemble the aircraft in accordance with the procedures. ◆ Able to complete the documentation in accordance with the procedures
<p>7. Assessment Criteria</p>	<p>The integral outcome requirement of this UoC are:</p> <ul style="list-style-type: none"> (i) Able to make preparation for the transportation of an aircraft (ii) Able to assist with the transportation of an aircraft by road, rail, sea, or air (iii) Able to transport and reassemble the aircraft at destination.
<p>8. Remarks</p>	<p>Ref: NZQA - 3917</p>