

1. Title	Engines storage and preservation
2. Code	EMAMAG335A
3. Range	Storage / preservation of gas turbine engines or piston engines and their depreservation for re-use in aircraft.
4. Level	3
5. Credit	3
6. Competency	<p style="text-align: center;"><u>Performance Requirement</u></p> <p>6.1 Knowledge ♦ Understand the methods for preservation and depreservation of the engines and their accessories and systems, including :</p> <ul style="list-style-type: none"> • removal of corrosive agents e.g. moisture before storage • removal of preserving materials e.g. storage bags after storage <p>6.2 Methods and Procedures ♦ Able to follow instruction manuals to preserve engine and the associated components for storage or depreserve them for re-use in accordance with the procedures.</p> <p>6.3 Professional approach ♦ Able to maintain an environment and sufficient space for the storage, preserve and depreserve of engines in accordance with the procedures.</p> <ul style="list-style-type: none"> ♦ Understand the requirements and current code of practice for the job. ♦

7. Assessment Criteria	<p>The integral outcome requirements of this UoC are:</p> <ul style="list-style-type: none"> (i) Able to preserve the gas turbine engines or piston engines and their associated accessories in aircraft. (ii) Able to depreserve the gas turbine engines or piston engines and their associated accessories. (iii) Able to prepare reports to explain the methods of preservation and depreservation.
8. Remarks	<p>(Ref: HKAR-66 Module 15.22 & 16.13)</p> <p>The Credit in this UoC is on the assumption of the person already possessed foundation knowledge in the manipulation of common tools.</p>