

1. Title	Aircraft seat belts and harness assemblies fabrication and/or repair
2. Code	EMAMWS427A
3. Range	Aircraft seat belts and harness assemblies are usually fabricated and/or repaired on the aircraft in the hangar, e.g. seat belts, harness assemblies, freight nets, quick release fittings
4. Level	4
5. Credit	8
6. Competency	<p style="text-align: center;"><u>Performance Requirement</u></p> <p>6.1 Knowledge ♦ Understand the methods and procedures of fabricating and/or repairing aircraft seat belts and harness assemblies.</p> <p>6.2 Methods and procedures for fabricating and/or repairing ♦ Able to review the maintenance documents and procedures to decide on maintenance task.</p> <p> ♦ Able to prepare the work area, obtain and check the resources for serviceability or status in accordance with the procedures, e.g. tools, materials, equipment, safety equipment, publications, patterns, templates.</p> <p> ♦ Able to fabricate and/or repair the seat belts and harness assemblies to meet specifications in accordance with the procedures, e.g. clean, inspect, mark out, sew, test.</p> <p> ♦ Able to rectify the non-conformities in accordance with the procedures.</p> <p> ♦ Able to perform inspections in accordance with the procedures, e.g. independent, duplicate, progressive</p>

	<p>6.3 Professional approach</p> <ul style="list-style-type: none"> ◆ 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. ◆ Able to prepare the item for storage, transit or use in accordance with the procedures, e.g. packing, shelf-life requirements ◆ Able to complete the task in the work area in accordance with the procedures, e.g. tool control, cleanliness, tidiness, return of publications, preparation for next activity. ◆ Able to check the resources for serviceability and return them to service or storage in accordance with the procedures, e.g. tools, equipment, safety equipment. ◆ Able to handle the unused items, parts and materials in accordance with the procedures, e.g. serviceable, unserviceable, surplus, waste, scrap, hazardous. ◆ Able to complete the documentation in accordance with the procedures.
<p>7. Assessment Criteria</p>	<p>The integral outcome requirements of this UoC are:</p> <ul style="list-style-type: none"> (i) Able to make preparation for the fabrication and/or repair of aircraft seat belt and harness assembly. (ii) Able to fabricate and/or repair seat belt and harness assembly. (iii) Able to complete all the requirements associated with the fabrication and/or repair task.

8. Remarks	<p>(Ref: HKAR-66 Module 11.7, 12.9 & 13.6)</p> <p>The Credit in this UoC is on the assumption of the person already possessed basic knowledge in the manipulation of common tools.</p> <p>Ref: NZQA - 4011</p>
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