



Australian Government

Assessment Requirements for MSFUP3026

Apply marine sewing and installation techniques

Release: 1

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Modification History

Release 1. Changes to code, application, elements, performance criteria, assessment requirements. Foundation skills added. Range of conditions removed. Assessment requirements changed.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, and demonstrated the ability to:

- prepare and install a minimum of 3 square metres of cover to at least 3 vertical or horizontal surfaces
- sew at least 3 covers, collectively including at least 3 of the following fasteners and attachments:
 - clips
 - press studs
 - buckles
 - eyelets
 - shackles
 - zips
 - reinforcing patches
 - straps.
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- procedures for reporting damaged or imperfect products
- workflow requirements for sewing process
- function of sewing equipment, including:
 - overlockers
 - flatbed machines
 - twin needle machines
 - walking foot machines
- common material and product faults and repair methods
- equipment and processes for sewing and installing marine items
- types of sewing machine typically used for marine sewing
- quality systems and standards for marine items

- tools and equipment commonly used in marine sewing and installation
- materials used for marine upholstery and their appropriateness for different applications, including:
 - canvas
 - sail materials
 - leather
 - foam-backed vinyl and upholstery fabrics
- work health and safety requirements, including personal protective equipment (PPE) and manual handling procedures.
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Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - work orders
 - sewing machine, materials, fittings and threads required for performance evidence
 - PPE
 - workplace procedures, manufacturing specifications, codes, standards, manuals, and reference materials.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume implementation guides are found in VETNet – -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>