



Australian Government

**Assessment Requirements for
PMBPROD209E Operate cable winding
equipment**

Release: 1

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Modification History

Release 1. Unit code changed. Application changed. Elements and Performance Criteria changed. Range of Conditions removed. Assessment Requirements changed. Supersedes and is equivalent to PMBPROD209 Operate cable winding equipment.

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:

- operate cable winding equipment at least once to meet job specifications.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- the functions of cable winding and ancillary equipment, machine components and the materials used
- principles of operation of the equipment
- principles of safe manual-handling for cable winding equipment
- the criteria for overall process/equipment readiness for the process and equipment being used
- cable winding workflow sequences and materials demand
- key variables that may affect product quality and production output, including:
 - differences between actual and set conditions
 - speed
 - tension
- typical process and product problems, including early warning signs, possible causes and corrective actions
- the distinguishing characteristics of causes of routine faults, including:
 - procedural errors
 - mechanical abnormalities
- organisational procedures relevant to the work environment or job role, including procedures for the emergency shutdown of equipment
- hazards that may arise in the job or work environment and:
 - their possible causes
 - potential consequences
 - appropriate risk controls.

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies.

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=932aacef-7947-4c80-acc6-593719fe4090>