



Australian Government

**Assessment Requirements for AURKTJ003
Perform minor repairs to earthmoving and
off-the-road tyres**

Release: 3

Assessment Requirements for AURKTJ003 Perform minor repairs to earthmoving and off-the-road tyres

Modification History

Release	Comment
Release 1	New unit of competency
Release 2	Updated to correct data
Release 3	Minor changes to elements, foundation skills, performance evidence and knowledge evidence

Performance Evidence

Before competency can be determined, individuals must demonstrate they can perform the following according to the standards defined in this unit's elements, performance criteria and foundation skills:

- inspect and perform minor repairs to earthmoving and off-the-road (OTR) tyres on a minimum of three occasions on different earthmoving and OTR tyres
- perform the above work on wheel assemblies and rim assemblies of not less than 600 mm (24 inches) nominal diameter.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- Australian standards and manufacturer instructions relevant to inspecting and repairing earthmoving and OTR tyres
- hazard identification procedures and risk control methods relevant to inspecting and repairing earthmoving and OTR tyres
- inspection procedures for earthmoving and OTR tyres
- indicators of tyre damage
- procedures for identifying and undertaking minor repairs to earthmoving and OTR tyres
- procedures for reporting damage and repair work on earthmoving and OTR tyres
- types of tyre damage, including repairable and non-repairable damage.

Assessment Conditions

Assessors must satisfy SNR/AQTF assessor requirements.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the vehicles that they have worked on, e.g. repair orders.

Assessors must verify performance evidence through questioning on skills and knowledge to ensure correct interpretation and application.

The following resources must be made available:

- Australian standards relevant to the inspection and minor repair of earthmoving and OTR tyres
- earthmoving and OTR tyres
- manufacturer instructions and workplace procedures relevant to inspecting and repairing earthmoving and OTR tyres
- tools and equipment appropriate for the inspection and minor repair of earthmoving and OTR tyres
- workplace location or simulated workplace.

Links

Companion Volume implementation guides are found in VETNet -
<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>

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