FWPCOT3260 Recover four wheel drive vehicles

# Modification History

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| Release | Comment |
| 1 | Replaces equivalent unit FPICOT3260 Recover four wheel drive vehicles, which was first released with FPI11 Forest and Forest Products Training Package Version 2.  This is the first release of this unit in the new standards format. |

# Application

This unit of competency describes the outcomes required to use recovery equipment and advanced skills to recover four-wheel drive (4x4) vehicles in difficult terrain conditions.

The unit applies to those who recover 4x4 vehicles in a variety of work settings.

No licensing, legislative, regulatory, or certification requirements apply to this unit at the time of publication.

# Pre-requisite Unit

Nil

# Unit Sector

Forest Growing and Management

Harvesting and Haulage

Sawmilling and Processing

# Elements and Performance Criteria

| ELEMENTS | PERFORMANCE CRITERIA |
| --- | --- |
| Elements describe the essential outcomes. | Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions. |
| 1. Plan 4x4 recovery | 1.1 Survey site to identify hazards, assess risks and select suitable strategy.  1.2 Select personal protective equipment appropriate to type of recovery operation.  1.3 Inform appropriate personnel of location.  1.4 Determine potential environmental impact of recovery. |
| 2. Apply safe recovery method | 2.1 Establish and maintain communications with appropriate personnel during recovery operations.  2.2 Determine recovery method based on the terrain conditions and circumstances.  2.3 Consider operating variables, define danger zone and apply strategies to reduce risk and environmental impact during recovery.  2.4 Determine the recovery equipment required and its availability.  2.5 Set up an exclusion zone.  2.6 Repair environmental damage where possible. |
| 3. Use vehicle recovery equipment safely | 3.1 Identify hazards and position recovery equipment safely.  3.2 Use safe operating procedures while using recovery equipment.  3.3 Use rated recovery equipment within limitations and capabilities. |
| 4. Maintain vehicle recovery equipment | 4.1 Carry out maintenance on recovery equipment.  4.2 Document equipment maintenance according to organisational procedures. |

# Foundation Skills

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| --- | --- |
| This section describes those core and employment skills that are essential to performance and are not explicit in the performance criteria. | |
| Problem solving skills to: | * consider and determine recovery options. |

# Range of Conditions

Not Applicable

# Unit Mapping Information

FPICOT3260 Recover four-wheel drive vehicles

# Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>