Modification history

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| Release | Comments |
| Release 1 | This version released with AMP Australian Meat Processing Training Package release 9.0. |

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| AMPPKG2X05 | Operate strapping machine |
| Application | This unit describes the skills and knowledge required to operate a carton strapping machine.  This unit applies to individuals who work under general supervision in a workplace where meat products or pet meat products are packed in cartons, and the cartons are strapped either manually or automatically.  All work must be carried out to comply with workplace procedures, according to state/territory health and safety and food safety regulations, legislation and standards that apply to the workplace.  No licensing, legislative or certification requirements apply to this unit at the time of publication.  Mandatory workplace requirements apply to the assessment of this unit. |
| Pre-requisite Unit | Nil |
| Unit Sector | Packaging (PKG) |

| Elements | Performance Criteria |
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| Elements describe the essential outcomes. | Performance criteria describe the performance needed to demonstrate achievement of the element. |
| 1. Prepare for work | 1.1 Identify work instruction for strapping cartons  1.2 Identify workplace health and safety requirements for task, including personal protective equipment  1.3 Prepare equipment and consumables for strapping cartons |
| 2. Strap cartons | 2.1 Perform start-up checks of equipment to ensure it is in working order  2.2 Move cartons to strapper following workplace health and safety and food safety requirements  2.3 Operate carton strapping machine following workplace health and safety, food safety and workplace requirements  2.4 Monitor consumables and refill as required  2.5 Monitor strapping process for faults with process or equipment and report promptly following workplace requirements  2.6 Maintain strapping machine following workplace requirements |

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| Foundation Skills  This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria. | |
| Skill | Description |
| Reading | * Interpret key elements of workplace instructions and packaging requirements |
| Oral communication | * Communicate with team members and/or supervisor to maintain flow of production * Report or re-order consumables when stocks are down |
| Numeracy | * Monitor levels of consumables |

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| Unit Mapping Information | | | |
| Code and title current release | Code and title previous release | Comments | Equivalence status |
| AMPPKG2X05 Operate strapping machine | AMPA2074 Operate strapping machine | Unit code updated  Unit sector code added  Unit application updated  Performance Criteria clarified  Foundation Skills added  Assessment Requirements reworded for clarity  Mandatory workplace requirements clarified | Equivalent |

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| Links | Companion Volumes, including Implementation Guides, are available at VETNet:  https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5e2e56b7-698f-4822-84bb-25adbb8443a7 |

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| TITLE | Assessment requirements for AMPPKG2X05 Operate strapping machine |
| Performance Evidence | |
| An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.  There must be evidence that the individual has effectively operated the strapping machine, following manufacturer specifications and work instructions.  The assessor must observe the individual operating the equipment, including start up procedures and maintenance, following workplace requirements, for a minimum of 10 minutes.  There must also be evidence that the individual has completed 2 shifts on the job fulfilling workplace requirements (these shifts may include normal rotations into and out of the relevant work task).  Mandatory workplace requirements  All performance evidence specified above must be demonstrated in a meat processing premises. | |

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| Knowledge Evidence |
| An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:   * workplace requirements for operating strapping machine * purpose of strapping cartons * the need to maintain intact and undamaged cartons by strapping * basic operating principles of equipment * hazards associated with the operation of strapping machines and how the associated risks are controlled * faults that typically occur with the strapping process, such as covered labels, seals not holding. |

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| Assessment Conditions |
| Assessment of the skills in this unit of competency must take place under the following conditions:   * physical conditions:   *skills must be demonstrated in a meat processing premises at workplace production speed*   * resources, equipment and materials:   *personal protective equipment*  *cartons for strapping*  *strapping consumables*   * specifications:   *task-related documents*   * personnel:   *team members and/or supervisor.*  Assessment for this unit must include at least three forms of evidence.  Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.  **Mandatory workplace requirements**  Mandatory workplace requirements are shown in *italic* text. Refer to the Companion Volume Implementation Guide for further information. |

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