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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| AMPLSK2X06 | Identify animals using electronic systems |
| Application | This unit describes the skills and knowledge required for the identification of animals using electronic systems.  This unit applies to those who work under general supervision in meat processing premises where animals or carcases are identified using electronic readers for stock ear tags or boluses.  All work must be carried out to comply with workplace procedures, according to state/territory health and safety and animal welfare 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 | Livestock (LSK) |

| 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 to use electronic identification systems | 1.1 Identify the purpose and regulatory requirements for electronic identification of individual animals  1.2 Identify and follow start-up procedures for electronic readers  1.3 Identify the consequences of incorrect identification of animals |
| 2. Identify animals using electronic systems | 2.1 Operate the identification and recording system according to work instructions  2.2 Identify animals electronically by scanning stock or carcasses  2.3 Report any malfunctions of equipment and/or errors in identification to supervisor |
| 3. Clean and monitor electronic identification system | 3.1 Clean electronic identification readers  3.2 Undertake routine maintenance 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 procedures to operate animal identification system |
| Oral communication | * Interact with team members and/or supervisor where there are errors, no tags or status alerts * Use industry terms related to animal identifications, including Property Identification Codes, National Vendor Declarations (NVDs), electronic NVDs |

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| Unit Mapping Information | | | |
| Code and title current release | Code and title previous release | Comments | Equivalence status |
| AMPLSK2X06 Identify animals using electronic systems | AMPA2007 Identify animals using electronic systems | Unit sector code 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 AMPLSK2X06 Identify animals using electronic systems |
| 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 identified animals using electronic systems, following workplace requirements, in a micro or larger meat processing premises.  **In micro meat processing premises**  The assessor must observe the individual using a reader to identify a minimum of 2 animals and for small stock, a minimum of 6 animals.  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).  **In larger meat processing premises**  For large stock an assessor must observe the student using a reader to identify a minimum of 10 animals or for small stock a minimum of 40 animals.  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:   * the animal identification system in use at site, including the origin and nature of the system, its commercial importance, its role in food safety and importing country requirements, and its role in traceability * the different types of animal identification systems such as ear tags, boluses * the purpose of livestock data systems, such as National Livestock Identification System or PigPass * national and state regulatory requirements for animal tags for animal species received at worksite * the equipment used to electronically identify stock, including Radio Frequency Identification Devices * the consequences of incorrect identification of animals. |

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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:   *animal identification system and associated devices*  *animals tagged with an approved electronic device*   * specifications:   *standard operating procedures associated with animal identification system, task-related documents*   * personnel:   *workplace supervisor or mentor.*  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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