Modification history

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| Release | Comments |
| Release 1 | This version released with RGR Racing Training Package Version 1.0. |

| RGRROP308 | Drive mobile start vehicle |
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| Application | This unit of competency describes the skills and knowledge required to safely and efficiently drive a mobile start vehicle at harness race meetings under the direction of the race starter according to the rules of racing and related protocols.  The unit applies to racing industry personnel and others authorised to drive the mobile start vehicle at harness race meetings and trials.  No occupational licensing, legislative or certification requirements apply to this unit at the time of publication.  Work health and safety and animal welfare legislation apply to workers in this industry. Requirements vary between industry sectors and state/territory jurisdictions. Users are advised to check with the relevant authority for specific requirements. |
| Prerequisite Unit | Nil |
| Unit Sector | Racing Performance (ROP) |

| 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 race meeting. | 1.1 Confirm race types, times and distances with race organisers  1.2 Perform pre-start vehicle checks according to equipment specifications  1.3 Check barrier and starter equipment operation  1.4 Confirm instructions from starter |
| 2. Drive vehicle. | 2.1 Operate vehicle when passengers are correctly seated  2.2 Start and manoeuvre vehicle into position on track and make safe according to safe operating procedures  2.3 Drive vehicle adjusting speed and distance from field according to starter instructions  2.4 Take evasive action in case of track emergency or vehicle malfunction  2.5 Drive vehicle out of the path of race field once the race has started |
| 3. Perform post-race meeting activities. | 3.1 Check vehicle for damage and maintenance requirements  3.2 Complete vehicle logbook and report repairs and maintenance requirements to race club  3.3 Store and secure vehicle according to race club procedures |

| 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. | |
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| Skill | Description |
| Reading | * Interpret key information in workplace documentation, including equipment specifications |
| Writing | * Accurately record and complete vehicle logbook and report incidents using clear language and industry terminology |
| Navigate the world of work | * Take personal responsibility for following explicit and implicit policies and procedures relating to race starts |
| Interact with others | * Use workplace practices and protocols effectively to communicate with and work with a diverse range of people relevant to the job role |
| Get the work done | * Make routine decisions and implement standard procedures for routine tasks, using formal decision making processes * Respond promptly to emergencies or potential hazards |

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| Unit Mapping Information | | | |
| Code and title current version | Code and title previous version | Comments | Equivalence status |
| RGRROP308 Drive mobile start vehicle | RGRROP308A Drive mobile start vehicle | Updated to meet Standards for Training Packages | Equivalent unit |

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| Links | Companion Volumes, including Implementation Guides, are available at VETNet:  https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=5c4b8489-f7e1-463b-81c8-6ecce6c192a0 |

| TITLE | Assessment requirements for RGRROP308 Drive mobile start vehicle |
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| 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 driven a mobile start vehicle on at least three occasions at a harness race track, including for each occasion:   * carried out equipment safety checks and prepared the mobile start vehicle for the race after confirming the race requirements * demonstrated effective mobile start vehicle driving skills * performed shutdown, final maintenance checks and storage procedures * complied with the requirements, procedures and instructions that apply to harness race mobile start vehicle duties. | |

| Knowledge Evidence |
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| 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:   * race organisation and responsibilities related to harness race starts * protocols and procedures for communicating with starter and other racing industry personnel * racing industry animal welfare requirements, including: * standardbred horse behaviour traits related to racing * dealing with race incidents and track emergencies * racing industry safety procedures associated with race start driving operations including: * pre-start vehicle checks * checking barrier and starter equipment * operation of vehicle and equipment * vehicle driving skills * track emergencies * vehicle maintenance and storage * reporting procedures including for incidents, irregularities and problems. |

| Assessment Conditions |
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| Assessment of skills must take place under the following conditions:   * physical conditions: * a harness race track or an environment that accurately represents a harness race track * resources, equipment and materials: * a variety of standardbred horses * mobile start vehicle and equipment relevant to assessing candidate's ability to drive vehicle at harness races * specifications: * work instructions and related documentation * relationships (internal/external): * access to race starter and drivers.   Training and assessment strategies must show evidence of the use of guidance provided in the Companion Volume: User Guide: Safety in Equine Training.  Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards. |

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