

Registered Training Organisation Applicant Guide

Pilot or escort oversized and/or over massed loads

The Australian Skills Quality Authority (ASQA) ensures that Registered Training Organisations (RTOs) comply with the standards for registered training organisations. The Department of Transport and Main Roads' (TMR) role is to ensure that the content of RTO training and assessment resources meets industry standards and contains the correct technical content required by TMR for the issue of an industry authority for the pilot/escort vehicle driver role.

Purpose

This document is to assist the RTO seeking TMR's approval to deliver *TLIC3010 Pilot or escort oversized and/or over massed loads* in Queensland. The RTO must develop their own training resources and in doing so may use all or part of this document to ensure a broad range of skilled applications are included. TMR approval of an RTO to deliver this unit of training for the purpose of granting an industry authority is dependent on the RTO documenting quality and consistent technical training materials that clearly demonstrate to TMR:

- the required minimum standard of competency has been achieved
- consistency in the delivery of training and assessment
- evidence used to determine whether the trainee can safely and competently operate a pilot/escort vehicle on public roads with regard for public safety, road sharing skills and the general safety of the light or heavy vehicle and its load.
- leadership and guidance in teaching trainees from diverse backgrounds for the pilot/escort vehicle driver job role
- details of the performance criteria and outcomes for successfully conducting the assessment
- required rigour and depth of training
- compliance with Australian Quality Training Framework and Australian Qualification Framework standards
- compliance with the requirements of the Vocation Education Training (VET) Quality Framework
- compliance with Queensland legislation and regulatory requirements.

In the application to TMR, the RTO must provide the following:

- knowledge test questions and answers demonstrating a thorough knowledge of the road rules and other traffic regulations and guidelines relevant to performing the role of a pilot/escort vehicle driver
- assessment documents used to assess the trainee including
 - duration of the on road assessment
 - the principles that underpin the safe and competent operation of a pilot/escort vehicle on public roads
 - assessment report using competent / non-competent outcomes
 - at least 3 proposed test routes for the RTO's Final Competency Assessment (FCA)
- evidence the trainer / assessor:
 - meets the training and assessment qualifications

- has the experience and skills necessary to deliver training and assessment (see pages 4-5).
- has sufficient experience to adequately prepare the candidate for their role as a pilot/escort vehicle driver
- trainer/assessor manual including:
 - course overview
 - lesson plan including day and session timings
 - performance criteria and technical elements aligning training and assessment outcomes with industry standards
 - additional resources used (handouts, PowerPoint presentations.)
- student manual including:
 - course overview
 - lesson plan including day and session timings
 - additional resources used (handouts, PowerPoint presentations.)

The Knowledge Test

The knowledge test must consist of 50 questions based on a variety of standard road rules including traffic signs, signals, road markings and specific questions on the role and obligations of a pilot/escort vehicle driver.

The FCA must not be undertaken until the trainee has successfully completed the knowledge test questions.

Principles for Competency Assessment

Assessments carried out by the RTO are required to demonstrate compliance with the VET principles of assessment. This includes:

- Validity – which requires that:
 - assessment against the unit/s of competency and the associated assessment requirements covers the broad range of skills and knowledge that are essential to competent performance
 - assessment of knowledge and skills is integrated with their practical application
 - assessment is based on evidence that demonstrates that a learner could demonstrate these skills and knowledge in other similar situations, and
 - judgement of competence is based on evidence of learner performance that is aligned to the unit/s of competency and associated assessment requirements.
- Reliability – which requires that:
 - evidence presented for assessment is consistently interpreted and assessment results are comparable, irrespective of the assessor conducting the assessment.
- Flexibility – which requires that:
 - the assessor is assured that the learner has the skills, knowledge and attributes described in the module or unit of competency and associated assessment requirements.
- Fairness – which requires that:
 - the individual learner's needs are considered in the assessment process. Where appropriate, reasonable adjustments are applied by the RTO to take into account the individual learner's needs

- the RTO informs the learner about the assessment process, and provides the learner with the opportunity to challenge the result of the assessment and be reassessed if necessary.
- Currency – which requires that:
 - the assessor is assured that the assessment evidence demonstrates current competency and that assessment evidence is from the present or the very recent past.
- Sufficiency – which requires that:
 - the assessor is assured that the quality, quantity and relevance of the assessment evidence enables a judgement to be made of a learner's competency.
- Authenticity – which requires that:
 - the assessor is assured that the evidence presented for assessment is the learner's own work.

To be deemed competent each trainee must pass the knowledge test and satisfy all requirements of the course including:

- confirmation of current competency for class C or LR driver licence held
- demonstration of safe driving behaviours.

Pathways

The required competencies for a pilot/escort vehicle driver may be attained through:

- formal training
- experience in the workplace (transport and logistics sector), or
- a combination of the above

The RTO must ensure the candidate is fully competent, regardless of the pathway chosen. In each case the assessment must comply with all FCA requirements.

Recognition of Prior Learning

Recognition of Prior Learning (RPL) is appropriate for trainees who have previously attained skills and knowledge in the driving of a pilot/escort vehicle for example in another jurisdiction. RPL assessments should be conducted by qualified assessors with expertise in the subject and skills area and must include:

- confirmation of current competency for the driving of a class C or LR vehicle
- oral and written road rule based questions
- mapping of prior learning outcomes
- observation of performance
- evaluation and validation of documentation presented by the candidate
- formal practical assessment in a suitable pilot/escort vehicle.

The trainer/assessor must be satisfied that the evidence collected indicates the trainee complies with all requirements including *Guideline for excess dimension – vehicles carrying indivisible articles, special purpose vehicles and vehicles that require a pilot or escort in Queensland, Form 4.*

Assessment requirements

Assessment requirements must include equity in assessment and reasonable judgment and must:

- be conducted in accordance with the VET principles of assessment
- meet regulatory requirements and industry standards
- assess the candidate in all competencies
- use appropriate vehicles representative of the class and type required for the role
- ensure vehicles are maintained according to manufacturer's standards and meet TMR's current registration requirements.

Competency Assessment

The Assessor must inform the trainee prior to the commencement of the assessment, of the competencies that will be assessed. The Assessor must also:

- outline the evaluation process for each component
- outline the structure of the on road assessment
- identify if there are any barriers e.g.: cultural, language, special needs
- ensure the use of effective communication skills
- outline the process should the trainee be unsuccessful
- provide the trainee with a signed copy of the Assessment Report at the end of the assessment.

Assessment criteria

The assessment criteria must include:

- Knowledge test questions
- On road knowledge (including reading the road ahead, hazard detection, signs, signals and road markings)
- Technical skills for the safe on road operation of a pilot/escort vehicle
- Specific manoeuvres
- Driver attitude and road sharing behaviours
- Completing required documentation

The assessment should also consider:

- risk assessment, controls and mitigation for situations including but not limited to road conditions, weather, fitness of the person (fatigue) and lack of knowledge/skill
- how each assessment activity will assess the trainee's demonstrated skill, knowledge and ability
- what evidence will be used by the assessor to determine the trainee's achieved outcomes
- how the RTO will collect the required evidence
- test route design
- performance criteria and outcomes
- assessment summary report

- RTO assessment instrument (developed by the RTO and must include theory, and practical on road components)
- complaints procedure including reporting, resolution and appeals
- conflict of interest
- relevant Queensland legislation and guidelines

Trainer and Assessor requirements

To be approved by TMR to deliver *TLIC3010 Pilot or escort oversized and/or over massed loads*, the RTO's trainer/assessor must possess the current qualifications required from Schedule 1 of the *Standards for Registered Training Organisations 2015*, as outlined in table "A" below.

Table A

Section 1 - Training and Assessment Qualifications

TAE40116 or TAE40110 or its successor	Certificate IV in Training and Assessment, or
TAEASS401 (Unit of Training)	Plan assessment activities and processes, and
TAEASS402 (Unit of Training)	Assess competence

Assessment Process

The FCA employs both one off and continuous assessment methodologies.

A one off assessment is employed where a competency can be determined in a single event.

Continuous assessment is employed where it is considered that safe and competent operation of a pilot/escort vehicle requires the trainee to demonstrate certain skills and behaviours either more than once, or continuously throughout the assessment. This means that the trainee will be continuously assessed on the relevant elements for the duration of the assessment.

To be deemed competent each trainee must pass the pilot/escort vehicle driver knowledge test and satisfy all of the on road requirements of the FCA. Once all requirements for the FCA have been successfully completed a Statement of Attainment must be issued by the RTO.

Additional Assessment Process for Escort Vehicle Driver

In addition to the above requirements, assessment of an escort vehicle driver must also:

- confirm the trainee's current pilot vehicle driver competencies
- validate the trainee's documented evidence of having completed a minimum of 12 trips as a pilot vehicle driver
- deliver the escort vehicle driver components
- assess all required competencies for the *TLIC3010 Pilot or escort oversized and/or over massed loads*

The trainer/assessor must be satisfied that the evidence collected indicates the trainee complies with all requirements including *Guideline for excess dimension – vehicles carrying indivisible articles, special purpose vehicles and vehicles that require a pilot or escort in Queensland, Form 4*.

The Final Competency Assessment (FCA)

The FCA is designed to provide a final practical competency assessment for trainees who have undertaken appropriate training through a RTO and have demonstrated competence during this process.

Termination of the on road assessment

The assessor may terminate the on road assessment because of illness, a crash or any dangerous or other action on the part of the trainee which compromises the test vehicle, assessor, the trainee or other road users and prompts intervention (actual or verbal) by the assessor. This must be recorded on the assessment report accompanied by a brief description of any relevant events in the comments section of the form.

Additional Reference Materials

Your Keys to driving in Queensland

Guideline for excess dimension – vehicles carrying indivisible articles, special purpose vehicles and vehicles that require a pilot or escort in Queensland, Form 4.

Heavy Vehicle National Law

Transport Operations (Road Use Management—Road Rules) Regulation 2009 (QRR)

Transport Operations (Road Use Management—Driver Licensing) Regulation 2010

Transport Operations (Road Use Management—Accreditation and Other Provisions) Regulation 2015

Sample Student Document

Performance Criteria and Evaluation Checklist

Section A - Pre Operational Check – (max. 2 errors)

Element C1	External Safety Check includes equipment
Element C2	Cabin Drill
Element C3	Securing equipment

Section B - Vehicle Operation – (max. 2 errors)

Element C4	Steering Gears & Clutch Braking Accelerator
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Section C - Low Risk Driving (Crash Avoidance Space) – (max. 2 errors)

Element C5	Road position, speed selection, following distance, left and right turns, observation/scanning, roundabouts, mirrors, signals, hazard detection and speed selection.
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Section D - Compliance – (no errors)

Element C6	Traffic signs, signals, road markings
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Section E - Manoeuvres – (max. 1 error)

Element C7	Reversing, hill stop/start Hill stop/start U Turns Turn around Reverse Park
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Section F – Escort Vehicle Drivers only (no errors)

Element C8	Warn and direct vehicles (escort only) Establish communication Transmit and receive messages
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Movement record book
 Minimum number of pilots/escorts required
 Night time travel
 Convoy operations
 Travel restrictions
 Warning devices
 Pilot/escort vehicle requirements
 Positioning of pilot/escort and assisting vehicles

Administrative Tasks

Element - Pilot/Escort Movement Record Book
 Element - Route Guide and risk evaluation

Technical Guidance for Trainer and Assessors

Performance criteria and outcomes

Performance Criteria	Performance Outcome
<p>Section A – Pre Operational Check</p> <p>C1 External Safety Check</p> <p>The trainee is required to demonstrate appropriate levels of knowledge and understanding in this procedure</p> <p>A maximum of 2 errors are allowed in Section A</p>	<p>The trainee should locate, identify, inspect and/or correctly describe:</p> <ul style="list-style-type: none"> • Tyres – Min 1.5mm tread depth, not damaged • Rim – no dents in flanges, cracks in rims assembly • Wheel nuts – all present, secure undamaged • Spare wheel – location, condition, air pressure • Required equipment • Heavy vehicle load/vehicle height • Heavy vehicle load/vehicle length • Heavy vehicle load/vehicle width • Vehicle weight (GCVM) • Overhangs • All lights on pilot vehicle including signals and brake • Required signage
<p>C2 Cabin Drill</p> <p>The trainee is required to demonstrate appropriate levels of knowledge and ability in locating all adjustments and equipment for the safe operation of a pilot vehicle.</p> <p>A maximum of 2 errors are allowed in Section A</p>	<p>The trainee should locate, identify and explain the following functions.</p> <p>Seating position:</p> <ul style="list-style-type: none"> • Adjust seat <p>Seat belt:</p> <ul style="list-style-type: none"> • Seat belts must meet Australian Design Rules • Be in good condition <p>Mirrors:</p> <ul style="list-style-type: none"> • Must not be cracked or broken • Correctly adjusted <p>Maintenance:</p> <ul style="list-style-type: none"> • Interior is free of loose articles • Clean • Windows/ windscreen not damaged • Door handles operational <p>The trainee should identify:</p> <ul style="list-style-type: none"> • Seat adjustment • Engine start/stop • Signals/hazard lights • Washer/wipers • Park brake

	<ul style="list-style-type: none"> • Clutch • Gear changing mechanism • Accelerator • Steering device • Warning device • Demister/air conditioning • All lights • Other items including Stop/Slow bat, illuminated wand, fluorescent vest (escorts only).
<p>C3 Securing Equipment The trainee is required to demonstrate appropriate levels of knowledge and ability in securing any items carried in the pilot/escort vehicle.</p> <p><i>A maximum of 2 errors are allowed in Section A</i></p>	<p>The trainee should ensure that all items carried on the pilot/escort vehicle are secure. This includes:</p> <ul style="list-style-type: none"> • Mounted sign • Traffic cones • Tools • Other equipment for use in connection with the oversize vehicle or combination
<p>Section B – Vehicle Operation</p> <p>C4 - Steering The trainee should demonstrate a suitable level of skill and knowledge in maintaining control of the vehicle and in the operation of the steering device through the use of hand over hand or pull-push method of steering.</p> <p><i>A maximum of 2 errors are allowed in Section B</i></p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Be in control of the vehicle at all times while driving • Maintain correct road position • Maintain kerb clearance • Not mount the kerb, or roundabout unless the central traffic island is designed to allow a vehicle of that kind to be driven over it. (QRR115(b))
<p>Gears The trainee should demonstrate a suitable level of skill and knowledge in the correct use of appropriate gears. Includes Automatic transmission, and Synchromesh.</p> <p>Clutch The trainee should demonstrate the appropriate level of skill and knowledge to control the clutch when changing gears and operate the clutch in such a way that produces a smooth take up of power to the driving wheels.</p> <p><i>A maximum of 2 errors are allowed in Section B</i></p>	<p>Gears - The trainee should:</p> <ul style="list-style-type: none"> • Select the appropriate gear for the situation. • Select the correct gear during gear changing up or down. <p>The trainee should not:</p> <ul style="list-style-type: none"> • Excessively crash or grind gears during gear changing <p>Clutch -The trainee should not:</p> <ul style="list-style-type: none"> • Continuously ride the clutch • Coast with the clutch depressed at any time including prior to or during a turn • Operate the clutch incorrectly • Stall repeatedly
<p>Braking The trainee should demonstrate a suitable level of skill and knowledge in the appropriate use of the braking system to slow the vehicle smoothly and progressively.</p> <p><i>A maximum of 2 errors are allowed in Section B</i></p>	<p>The trainee should not:</p> <ul style="list-style-type: none"> • Brake late • Brake excessively • Brake abruptly • Fail to secure the vehicle when stationary • Roll back on a grade
<p>Accelerator The trainee should demonstrate the appropriate level of skill and knowledge to operate the vehicle by controlling the use of the accelerator.</p> <p><i>A maximum of 2 errors are allowed in Section B</i></p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Apply acceleration consistent with the prevailing road and traffic conditions. <p>The trainee should not:</p> <ul style="list-style-type: none"> • Apply excessive pressure when accelerating. • Stall repeatedly

<p>Section C – Low Risk Driving (CAS)</p> <p>C5 Crash Avoidance Space (CAS)</p> <p>The trainee is required to demonstrate appropriate driving behaviours which can effectively reduce risk.</p> <p><i>A maximum of 2 errors are allowed in Section C</i></p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Maintain and protect CAS • Continuously scan the road and traffic environment • Adjust speed and position as required • Maintain a safe gap behind or in front of the escorted vehicle under normal driving conditions. This gap should be increased when driving in adverse conditions.
<p>Road Position</p> <p>The trainee should demonstrate a suitable level of skill and knowledge in the correct positioning of the vehicle on a road.</p> <p><i>A maximum of 2 errors are allowed in Section C</i></p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • stay within the chosen lane (in normal driving conditions) • keep left where practical <p>The trainee should not:</p> <ul style="list-style-type: none"> • Drive unnecessarily over the centre line • Overtake inappropriately

<p>Left Turn</p> <p>The trainee should demonstrate an appropriate level of skill and knowledge in negotiating left turns including at roundabouts, traffic lights, stop signs, give way signs and uncontrolled intersections.</p> <p><i>A maximum of 2 errors are allowed in Section C</i></p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Take an appropriate course when turning left • Keep to the left of centre after the turn <p>The trainee should not:</p> <ul style="list-style-type: none"> • Cause other vehicles to take evasive action due to incorrect positioning prior to the turn
<p>Right Turn</p> <p>The trainee should demonstrate an appropriate level of skill and knowledge in negotiating right turns including at roundabouts, traffic lights, stop signs, give way signs, uncontrolled intersections and one way streets.</p> <p><i>A maximum of 2 errors are allowed in Section C</i></p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Take an appropriate course when turning right • Keep to the left of centre during the turn in a two way street • Keep to the right hand side of the street when turning into a one way street <p>The trainee should not:</p> <ul style="list-style-type: none"> • Cause other vehicles to take evasive action due to incorrect positioning prior to the turn
<p>Observation/Scanning</p> <p>The trainee should demonstrate an adequate level of knowledge and ability to observe and monitor the driving environment in all directions.</p> <p><i>A maximum of 2 errors are allowed in Section C</i></p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Observe the road space ahead, to the sides and to the rear • Scan all uncontrolled intersections • Scan all intersections with a control sign or signal including railway crossings.
<p>Roundabouts</p> <p>The trainee should demonstrate an adequate level of knowledge and ability in negotiating a roundabout.</p> <p><i>A maximum of 2 errors are allowed in Section C</i></p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Give way to traffic on the roundabout • Give the correct signal as required when entering and leaving the roundabout
<p>Mirrors</p> <p>The trainee should demonstrate a suitable level of skill and knowledge in the use of rear view mirrors.</p> <p><i>A maximum of 2 errors are allowed in Section C</i></p>	<p>The trainee should check the rear view mirrors when:</p> <ul style="list-style-type: none"> • Slowing • Stopping • Turning • Changing lanes • Diverging • Merging • Reversing

<p>Signals The trainee is required to give a signal in the correct direction and give sufficient warning to other road users including pedestrians.</p> <p>A maximum of 2 errors are allowed in Section C</p>	<p>The trainee should give the appropriate signal when:</p> <ul style="list-style-type: none"> • Turning • Diverging • Moving to the edge of the road or kerb • Entering a line of traffic • Moving off from a stationary position (QRR46(3))
<p>Speed The trainee should travel at a speed compatible to the situation and with the general flow of traffic under normal driving situations without exceeding the speed limit for that area.</p> <p>A maximum of 2 errors are allowed in Section C</p>	<p>The trainee should not:</p> <ul style="list-style-type: none"> • Drive too fast for the prevailing conditions • Drive too slow for the prevailing conditions • Exceed the speed limit
<p>Hazard detection The trainee is required to identify and respond appropriately to any hazard or potential hazard during the course of any on road driving activity.</p> <p>A maximum of 2 errors are allowed in Section C</p>	<p>The trainee should respond appropriately to any identified hazard in a timely manner and consider the likelihood and consequences of any risk.</p> <p>They trainee should demonstrate the correct driver response time and vehicle responses when:</p> <ul style="list-style-type: none"> • Recognising the hazard • Understanding the defence • Acting in time
<p>Section D – Compliance C6 Traffic signs, signals & road markings</p> <p>The trainee is required to demonstrate knowledge and a thorough understanding of any regulatory road signs, traffic signals and road markings.</p> <p>No errors are allowed in Section D</p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Comply with all regulatory road signs, traffic signals and road markings. • Demonstrate appropriate knowledge and understanding of road signs, traffic signals and road markings
<p>Section E – Manoeuvres C7 - Reverse exercise</p> <p>The trainee is required to successfully demonstrate appropriate skills and ability in safely reversing a pilot vehicle for a distance of approximately 15m in a straight line.</p> <p>Two attempts are permitted for this exercise.</p> <p>A maximum of 1 error is allowed in Section E</p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Position vehicle parallel to the kerb • Activate reverse lights/warning device • Maintain adequate observation • Maintain a distance of approximately 50cm from the kerb • Maintain sufficient clearance from overhead/roadside obstacles (such as trees, signs, street lights) • Secure the vehicle at the end • Cancel reverse lights/warning device
<p>Hill stop/start The trainee is required to successfully demonstrate appropriate skill and ability in stopping safely and starting when leaving the kerb on ascending and descending roads. The park brake must be applied.</p> <p>A maximum of 1 error is allowed in Section E</p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Check all mirrors • Activate left signal • Stop parallel to the kerb • Position no less than 50cms from kerb • Check all mirrors and blind spot • Activate right signal (no less than 5 sec.– s48 RR) • Operate all controls smoothly and efficiently (rolling back is not permitted)
<p>U Turns The trainee is required to complete a U Turn at a T-intersection, a side T-intersection (to the right), cross intersection, traffic lights (where this is</p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Give a right turning signal • Give way to all other vehicles and pedestrians • commence the turn from left of centre of the road • Have a clear view of approaching traffic

<p>permitted), and around a continuing centre traffic island.</p> <p>A maximum of 1 error is allowed in Section E</p>	<ul style="list-style-type: none"> • Ensure the safety of the exercise • Turn the motor vehicle around in one forward movement <p>The trainee should not:</p> <ul style="list-style-type: none"> • Unreasonably obstruct the movement of traffic
<p>Reverse Parking</p> <p>The trainee is required to demonstrate a suitable level of skill and ability in parking the motor vehicle behind another stationary vehicle, parallel to the kerb and to the left of a two way road.</p> <p>The trainee is required to demonstrate a suitable level of skill and ability in parking the motor vehicle behind another stationary vehicle, parallel to the kerb to the far right of a one way street.</p> <p>A maximum of 1 error is allowed in Section E</p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Give a left signal on approach (2 way street), or • Give a right signal on approach (1 way street) • Check mirrors and blind spot/s • Position motor vehicle parallel to another stationary vehicle • Cancel left or right signal • Reverse the motor vehicle back into position approximately 30 cms from the kerb • Position the vehicle no less than 1 metre from the vehicle in front (QRR 208 and 209)
<p>Turn around</p> <p>The trainee is required to turn the vehicle around between the kerbs using forward and reverse gears.</p> <p>A maximum of 1 error is allowed in Section E</p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Position the motor vehicle to the left of the road (parked position) • Give a right signal • Give way to all approaching vehicles and pedestrians • Commence the manoeuvre from a stationary position <p>The manoeuvre should be completed with a minimum number of movements</p>
<p>Section F</p> <p>C8 - Escort vehicles only</p> <p>Warn and direct vehicles</p> <p>The trainee is required to demonstrate a suitable level of knowledge and ability in giving gestures to other vehicles in the correct manner.</p> <p>Traffic Control</p> <p>The trainee is required to demonstrate a suitable level of knowledge and ability when directing drivers, riders and pedestrians</p> <p>No errors are allowed in Section F</p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Remain in full control of the vehicle • Use illuminated wand in hours of darkness or adverse weather conditions • Gestures must be clearly displayed <p>The trainee should:</p> <ul style="list-style-type: none"> • Face oncoming traffic • Position outside the travel path • Not be obscured • Maintain a clear escape path • Use the bat in the correct manner
<p>Communication</p> <p>The trainee is required to demonstrate a suitable level of knowledge and understanding in the use of communication equipment</p> <p>No errors are allowed in Section F</p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Demonstrate appropriate use of communication equipment such as two-way radios and satellite telephones • Follow appropriate protocols for transmitting and receiving messages including use of call sign where applicable • Ensure all relevant parties are connected and can receive communications.
<p>Movement record book</p> <p>The trainee is required to demonstrate appropriate understanding in correctly completing the movement record book</p> <p>No errors are allowed in Section F</p>	<p>The trainee should:</p> <ul style="list-style-type: none"> • Ensure it is completed correctly • Distribute copies appropriately

<p>Minimum pilots/escorts required</p> <p>The trainee is required to demonstrate a suitable level of knowledge in the minimum number of pilot/escort/police required as a general rule when accompanying an oversize vehicle or combination</p> <p>No errors are allowed in Section F</p>	<p>The trainee should refer to Table 6 of the <i>Guideline for excess dimension – vehicles carrying indivisible articles, special purpose vehicles and vehicles that require a pilot or escort in Queensland, Form 4.</i></p>
<p>Night time travel</p> <p>The trainee is required to demonstrate a suitable level of knowledge for night time travel</p> <p>No errors are allowed in Section F</p>	<p>The trainee should be able to demonstrate their understanding of Section 7 of the <i>Guideline for excess dimension – vehicles carrying indivisible articles, special purpose vehicles and vehicles that require a pilot or escort in Queensland, Form 4.</i></p>
<p>Convoy operations</p> <p>The trainee is required to demonstrate sufficient knowledge in convoy operations</p> <p>No errors are allowed in Section F</p>	<p>The trainee should adequately explain convoy operations for:</p> <ul style="list-style-type: none"> • Oversize vehicles, or • Combinations, where approved as a condition of a permit issued by QPS
<p>Travel restrictions</p> <p>The trainee is required to show an understanding of restrictions for oversize vehicles or combination</p> <p>No errors are allowed in Section F</p>	<p>The trainee should adequately explain restrictions for areas including:</p> <ul style="list-style-type: none"> • Brisbane City CBD • Gold Coast City • Any other restricted area in Queensland
<p>Warning devices</p> <p>The trainee is required to show an understanding of the requirements warning devices for pilot/escort vehicles</p> <p>No errors are allowed in Section F</p>	<p>The trainee should adequately explain what warning devices are required for pilot/escort vehicles including:</p> <ul style="list-style-type: none"> • Warning sign • Warning light <p>As per Section 11 and 12 of the <i>Guideline for excess dimension – vehicles carrying indivisible articles, special purpose vehicles and vehicles that require a pilot or escort in Queensland, Form 4.</i></p>
<p>Pilot/escort vehicle requirements</p> <p>The trainee is required to explain the requirements for pilot/escort vehicles.</p> <p>No errors are allowed in Section F</p>	<p>The trainee should explain the requirements for pilot/escort vehicles including:</p> <ul style="list-style-type: none"> • Four or more wheels • A GVM of 4.5t or less, or • A GVM of 6.5t or less (in the case of a rear pilot if two pilot vehicles a required) • Restrictions on towing a trailer or another vehicle • Restrictions on carrying a load
<p>Positioning of pilot/escort and assisting vehicles</p> <p>The trainee is required to explain the recommended positioning of vehicles when engaging an oversize vehicles or combination.</p> <p>No errors are allowed in Section F</p>	<p>The trainee should adequately explain the recommended positioning of pilot/escort and assisting vehicles as per Section 13.3.3 of the <i>Guideline for excess dimension – vehicles carrying indivisible articles, special purpose vehicles and vehicles that require a pilot or escort in Queensland, Form 4.</i></p>

Section A – Pre-op check – Max. 2 errors			C.4 Steering cont.	C	NC
C1. External Safety Check			Accelerator		
Tyres, wheels, wheel nuts, spare equipment			Kerb Clearance		
Heavy vehicle height/width/length			Section C – Low risk driving – Max. 2 errors		
All lights & signage (pilot/escort)			C5. Low risk driving	C	NC
Vehicle registration and Certificate of Inspection			Road position		
Indicators, brake and reverse lights			Speed selection		
C2. Cabin Drill			Following distance		
Seat adjustment			Left/right turns		
Seat belt			Observation/scanning		
Mirrors			Roundabouts		
Washer/wipers			Mirrors		
Park brake/Trailer Brake			Signals		
Gear changing mechanism			Hazard detection		
Warning device			Section D – Compliance – no errors		
Air conditioner, demister			C6. Compliance	C	NC
Signals			Traffic signs and signals		
Hazard lights			Road markings		
C3. Securing equipment			Section E – Manouvres – Max. 1 error		
Traffic Cones			C.7 Manouvres	C	NC
Tools			Reversing		
Other Equipment			Hill stop/start		
Mounted Sign			U turns		
Section B – Vehicle operation – Max. 2 errors			Turn Around		
C4. Steering			Reverse Park		
Steering					

Gears and Clutch			Section F – Escort vehicles only		
Section F – Escort vehicle driver only - no errors			Night time travel		
C.8	C	NC	Convoy operations		
Warn & direct vehicles (escorts only)			Travel restrictions		
Establish communication			Warning devices		
Transmit & receive messages			Pilot/escort vehicle requirements		
Movement record book			Positioning of pilot/escort vehicles		
Minimum pilots/escorts required					