

Aurizon - Network - Plant & Equipment

Version 1 Date Published: 29.05.2023

Reviewed by Aurizon Capability & Development in consultation with Aurizon Network and Network Safety Partners

	Alternative 1	Alternative 2	Alternative 3	Alternative 4	Alternative 5	Network - MobilePlant - DG Dogger	Network - MobilePlant - RB Rigger (Basic)	Network - MobilePlant - RI Rigger (Intermediate)	Network - MobilePlant - RA Rigger (Advanced)	Network - MobilePlant - SB Scaffolder (Basic)	Network - MobilePlant - SJ Scaffolder (Intermediate)	Network - MobilePlant - SA Scaffolder (Advanced)	Network - MobilePlant - CN Non-Slew mobile crane greater than 3T	Network - MobilePlant - C2 Non-Slewing Mobile Crane up to 20T	Network - MobilePlant - C6 Slewing Mobile Crane up to 60T	Network - MobilePlant - C1 Slewing Mobile Crane up to 100T	Network - MobilePlant - C0 Slewing Mobile Crane greater than 100T	Network - MobilePlant - Crane/Hiab greater than 10mT	Network - MobilePlant - LF Forklift	Network - MobilePlant - WP Elevated Work Platform greater than 11m	Network - MobilePlant - PB - Concrete Placing Boom	Network - MobilePlant - QLD Ground Chemical Distribution	Network - MobilePlant - QLD Aerial Chemical Distribution (2)	Network - MobilePlant - Remote Piloted Aircraft (RPA) Less than 7kg	Network - MobilePlant - Remote Piloted Aircraft (RPA) Less than 25kg	Network - MobilePlant - Remote Piloted Aircraft (RPA) Less than 150kg	Network - MobilePlant - Remote Piloted Aircraft (RPA) greater than 150kg
Medical Requirements																											
Cat 1 Medical																											
Licensing Requirements																											
High Risk Work Licence displaying applicable qualification						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
QLD Commercial Operator's Licence																							X				
QLD Pilot Chemical Rating Licence																							X				
Civil Aviation Safety Authority (CASA) Issued Remote Pilot Licence (RePL) displaying applicable qualification																								X	X	X	X
Drivers Licence displaying applicable qualification																											
National Unit of Competency																											
RIIMPO310F - Conduct Grader Operations	RIIMPO310E	RIIMPO310D	RIIMPO310B	RIIMPO310A	RIIMPO324E																						
RIIMPO317F - Conduct Roller Operations	RIIMPO317E	RIIMPO317D	RIIMPO317A																								
RIIMPO318F - Conduct civil construction skid steer loader operations	RIIMPO318E	RIIMPO318D	RIIMPO318B	RIIMPO318A																							
RIIMPO319E - Conduct backhoe/loader operations	RIIMPO319D	RIIMPO319A																									
RIIMPO320F - Conduct civil construction excavator operations	RIIMPO320E	RIIMPO320D	RIIMPO320B	RIIMPO320A																							
RIIMPO321F - Conduct civil construction wheeled front end loader operations	RIIMPO321E	RIIMPO321D	RIIMPO321B	RIIMPO321A	BCCP03004B																						
RIIMPO323E - Conduct civil construction dozer operations	RIIMPO323D	RIIMPO323A																									
RIIMPO324F - Conduct civil construction grader operations	RIIMPO324E	RIIMPO324D	RIIMPO324A	RIIMPO310E	RIIMPO310D																						
RIIMPO325E - Conduct civil construction scraper operations	RIIMPO325D	RIIMPO325A																									
RIIHAN309F - Conduct telescopic materials handler operations	RIIHAN309E	RIIHAN309D	RIIHAN309A																								
RIIMPO315E - Conduct Tractor Operations	RIIMPO315D	RIIMPO315A																									
RIIMPO337E - Conduct articulated haul truck operations	RIIMPO337D																										
AHCMOM213 - Operate and maintain chainsaws	AHRCARB205A																										
FWPCOT3301 - Trim trees using a pole saw	FWPCOT323B	FPICOT323B	FPICOT323A																								
TLID0012 - Operate a vehicle-mounted loading crane	TLID3033	TLID3033A	TLID3307C	RIIHAN307D	RIIHAN307A																						
RIIVHEH304E - Conduct tip truck operations	RIIVHEH304D	RIIVHEH304B	RIIVHEH304A																								
MSMWJ306 - Operate a vacuum loading system	MSMWJ303																										
RIIMPO326E - Conduct Water Vehicle Operations	RIIMPO326D	RIIMPO326A																									
TLID3035 - Operate a boom type elevating work platform	TLID3035A	TLID3507C																									
Aurizon Specific Requirements																											
Completed Aurizon Network Pre-Requisite Checklist																											
Yellow Authority to Work CAT 3 Driver on the Aurizon Network Contractor Card																											
Orange Certificate to Operate Auxiliary Plant Contractor Card																											
Orange Ticket - Certificate to Operate Contractor																											
Blue Ticket - Certificate to Operate Contractor Card																											
Aurizon Verification of Competency																											
Psychometric Test																											
People and Plant Separation - Spotter																											
People and Plant Separation - Workgroup Supervisor																											
Essential Education / Training																											
Business Issued Training / Familiarisation records																											

Notes:

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(1) W# also accept as evidence of competence. :

- a previous certificate of competency issued by a regulator
- a statement of attainment or other nationally accredited qualification
- an industry competency card or completing training at an industry training school
- appropriate on-the-job training from an experienced and competent operator*
- previous experience and competency verified by a previous employer.*

* may require additional verification

(2) A copy of the Business's applicable Chemical Distribution Contractor's Licence (ie Ground or Aerial) **must** also be provided to Aurizon

X[#] Depending on the vehicle, a C Class is the minimum Licence required. Depending on the vehicle, a higher licence may be required

X[^] One competency must be uploaded (e.g. either a Statement of Attainment relating to the Unit of Competency or Business issued Training/Familiarisation records.

& Depending on the equipment accredited for, a Drivers Licence may also be required. This will be stipulated on the completed Aurizon Network Pre-Requisite Checklist.

It is the Contractors responsibility to check if you have Chain of Responsibility requirements and undertake suitable training.

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Part 1 of 4

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	Alternative 1	Alternative 2	Alternative 3	Alternative 4	Alternative 5	Network - MobilePlant - Backhoe	Network - MobilePlant - Bobcat/Skid Steer	Network - MobilePlant - Excavator	Network - MobilePlant - Front End Loader	Network - MobilePlant - Roller	Network - MobilePlant - Telescopic Materials Handler	Network - MobilePlant - Dozer	Network - MobilePlant - Scraper	Network - MobilePlant - Tractor	Network - MobilePlant - Grader	Network - MobilePlant - Chainsaw	Network - MobilePlant - Pole Saw
Medical Requirements																	
Cat 1 Medical																	
Licensing Requirements																	
High Risk Work Licence displaying applicable qualification																	
QLD Commercial Operator's Licence																	
QLD Pilot Chemical Rating Licence																	
Civil Aviation Safety Authority (CASA) Issued Remote Pilot Licence (RePL) displaying applicable qualification																	
Drivers Licence displaying applicable qualification																	
National Unit of Competency																	
RIIMPO310F - Conduct Grader Operations	RIIMPO310E	RIIMPO310D	RIIMPO310B	RIIMPO310A	RIIMPO324E											X	
RIIMPO317F - Conduct Roller Operations	RIIMPO317E	RIIMPO317D	RIIMPO317A							X							
RIIMPO318F - Conduct civil construction skid steer loader operations	RIIMPO318E	RIIMPO318D	RIIMPO318B	RIIMPO318A		X											
RIIMPO319E - Conduct backhoe/loader operations	RIIMPO319D	RIIMPO319A				X											
RIIMPO320F - Conduct civil construction excavator operations	RIIMPO320E	RIIMPO320D	RIIMPO320B	RIIMPO320A			X										
RIIMPO321F - Conduct civil construction wheeled front end loader operations	RIIMPO321E	RIIMPO321D	RIIMPO321B	RIIMPO321A	BCCP03004B				X								
RIIMPO323E - Conduct civil construction dozer operations	RIIMPO323D	RIIMPO323A									X						
RIIMPO324F - Conduct civil construction grader operations	RIIMPO324E	RIIMPO324D	RIIMPO324A	RIIMPO310E	RIIMPO310D												
RIIMPO325E - Conduct civil construction scraper operations	RIIMPO325D	RIIMPO325A											X				
RIIHAN309F - Conduct telescopic materials handler operations	RIIHAN309E	RIIHAN309D	RIIHAN309A								X						
RIIMPO315E - Conduct Tractor Operations	RIIMPO315D	RIIMPO315A												X			
RIIMPO337E - Conduct articulated haul truck operations	RIIMPO337D																
AHCMOM213 - Operate and maintain chainsaws	AHCARB205A																X
FWPCOT3301 - Trim trees using a pole saw	FWPCOT3238	FPICOT3238B	FPICOT3238A														X
TLID0012 - Operate a vehicle-mounted loading crane	TLID3033	TLID3033A	TLID307C	RIIHAN307D	RIIHAN307A												
RIIVEH304E - Conduct tip truck operations	RIIVEH3014D	RIIVEH304B	RIIVEH304A														
MSMWJ306 - Operate a vacuum loading system	MSMWJ303																
RIIMPO326E - Conduct Water Vehicle Operations	RIIMPO326D	RIIMPO326A															
TLID3035 - Operate a boom type elevating work platform	TLID3035A	TLID3507C															
Aurizon Specific Requirements																	
Completed Aurizon Network Pre-Requisite Checklist																	
Yellow Authority to Work CAT 3 Driver on the Aurizon Network Contractor Card																	
Orange Certificate to Operate Auxiliary Plant Contractor Card																	
Orange Ticket - Certificate to Operate Contractor																	
Blue Ticket - Certificate to Operate Contractor Card																	
Aurizon Verification of Competency																	
Psychometric Test																	
People and Plant Separation - Spotter																	
People and Plant Separation - Workgroup Supervisor																	
Essential Education / Training																	
Business Issued Training / Familiarisation records																	

Notes:

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- (1) WHI also accept as evidence of competence. :
- a previous certificate of competency issued by a regulator
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 - appropriate on-the-job training from an experienced and competent operator*
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* may require additional verification
 (2) A copy of the Business's applicable Chemical Distribution Contractor's Licence (ie Ground or Aerial) **must** also be provided to Aurizon

X⁸ Depending on the vehicle, a C Class is the minimum Licence required. Depending on the vehicle, a higher licence may be required
 X[^] One competency must be uploaded (e.g. either a Statement of Attainment relating to the Unit of Competency or Business issued Training/Familiarisation records.
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	Alternative 1	Alternative 2	Alternative 3	Alternative 4	Alternative 5	Network - MobilePlant - Articulated Haul (Dump) Truck	Network - MobilePlant - Crane/Hiab less than 10mT	Network - MobilePlant - Elevated Work Platform less than 11m (1)	Network - MobilePlant - Tip Truck	Network - MobilePlant - Vac Truck	Network - MobilePlant - Water Truck	Network - MobilePlant - Safeworking - Track Vehicle - Medium/Heavy	Network - MobilePlant - Non Safeworking - Track Vehicle - Medium/Heavy	Network - MobilePlant - Working within Protection - Track Vehicle - Medium/Heavy	Network - MobilePlant - Rail Grinder Operator	Network - MobilePlant - Rail Grinder Safeworking	Network - MobilePlant - Hi Rail - Operate Road Rail Vehicle - Blue	Network - MobilePlant - Hi Rail - Operate Road rail Vehicle- Orange	Network - MobilePlant - Working within Protection Hi Rail - Operate Road Rail Vehicle - Blue	Network - MobilePlant - Working within Protection - Hi Rail - Operate Road rail Vehicle- Orange	Network - MobilePlant - Working with Protection - Hi Rail - Operate Road rail Vehicle- Orange	Network - MobilePlant - Working Within Protection - Propel & Operate light on-track equipment	Network - MobilePlant - People & Plant Workgroup Supervisor
Medical Requirements												X	X		X	X	X	X					
Cat 1 Medical																							
Licensing Requirements																							
High Risk Work Licence displaying applicable qualification																							
QLD Commercial Operator's Licence																							
QLD Pilot Chemical Rating Licence																							
Civil Aviation Safety Authority (CASA) Issued Remote Pilot Licence (RePL) displaying applicable qualification																							
Drivers Licence displaying applicable qualification						X ⁸	X ⁸														&	&	&
National Unit of Competency																							
RIIMPO310F - Conduct Grader Operations	RIIMPO310E	RIIMPO310D	RIIMPO310B	RIIMPO310A	RIIMPO324E																		
RIIMPO317F - Conduct Roller Operations	RIIMPO317E	RIIMPO317D	RIIMPO317A																				
RIIMPO318F - Conduct civil construction skid steer loader operations	RIIMPO318E	RIIMPO318D	RIIMPO318B	RIIMPO318A																			
RIIMPO319E - Conduct backhoe/loader operations	RIIMPO319D	RIIMPO319A																					
RIIMPO320F - Conduct civil construction excavator operations	RIIMPO320E	RIIMPO320D	RIIMPO320B	RIIMPO320A																			
RIIMPO321F - Conduct civil construction wheeled front end loader operations	RIIMPO321E	RIIMPO321D	RIIMPO321B	RIIMPO321A	BCCP03004B																		
RIIMPO323E - Conduct civil construction dozer operations	RIIMPO323D	RIIMPO323A																					
RIIMPO324F - Conduct civil construction grader operations	RIIMPO324E	RIIMPO324D	RIIMPO324A	RIIMPO310E	RIIMPO310D																		
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RIIMPO315E - Conduct Tractor Operations	RIIMPO315D	RIIMPO315A																					
RIIMPO337E - Conduct articulated haul truck operations	RIIMPO337D					X																	
AHCMOM213 - Operate and maintain chainsaws	AHCARB205A																						
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RIIVEH304E - Conduct tip truck operations	RIIVEH3014D	RIIVEH304B	RIIVEH304A						X ^A														
MSMWJ306 - Operate a vacuum loading system	MSMWJ303									X ^A													
RIIMPO326E - Conduct Water Vehicle Operations	RIIMPO326D	RIIMPO326A									X ^A												
TLID3035 - Operate a boom type elevating work platform	TLID3035A	TLID3507C						X ^A															
Aurizon Specific Requirements																							
Completed Aurizon Network Pre-Requisite Checklist												X	X	X	X	X	X	X	X	X	X	X	X
Yellow Authority to Work CAT 3 Driver on the Aurizon Network Contractor Card																X							
Orange Certificate to Operate Auxiliary Plant Contractor Card																							X
Orange Ticket - Certificate to Operate Contractor											X	X	X									X	
Blue Ticket - Certificate to Operate Contractor Card															X		X				X		
Aurizon Verification of Competency											X	X	X	X	X	X							
Psychometric Test											X				X	X	X	X					
People and Plant Separation - Spotter																							
People and Plant Separation - Workgroup Supervisor																							X
Essential Education / Training																							
Business Issued Training / Familiarisation records								X ^A	X ^A	X ^A	X ^A	X ^A											

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Medical Requirements										
Cat 1 Medical										
Licensing Requirements										
High Risk Work Licence displaying applicable qualification										
QLD Commercial Operator's Licence										
QLD Pilot Chemical Rating Licence										
Civil Aviation Safety Authority (CASA) Issued Remote Pilot Licence (RePL) displaying applicable qualification										
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National Unit of Competency										
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RIIMPO317F - Conduct Roller Operations	RIIMPO317E	RIIMPO317D	RIIMPO317A							
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RIIMPO324F - Conduct civil construction grader operations	RIIMPO324E	RIIMPO324D	RIIMPO324A	RIIMPO310E	RIIMPO310D					
RIIMPO325E - Conduct civil construction scraper operations	RIIMPO325D	RIIMPO325A								
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Orange Ticket - Certificate to Operate Contractor										
Blue Ticket - Certificate to Operate Contractor Card										
Aurizon Verification of Competency										
Psychometric Test										
People and Plant Separation - Spotter										X
People and Plant Separation - Workgroup Supervisor										X
Essential Education / Training										
Business Issued Training / Familiarisation records						X	X	X		

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