

ARTC Safeworking Matrix

Version V10.3



Rail Industry Worker Role

All ARTC Safeworking roles require recertification every 2 years

Current National Unit of Competency	"New South Wales/Queensland Rule Book Area (Note 1 & 4)"									"VIC / SA / WA / CoP Rule Book Area (Note 2, 4 & 6)"							"Victoria TA20 Rule Book Area (Note 3 & 4)"							
	Handsignaller L1 - NSW/QLD	Handsignaller L2 - NSW/QLD	Protection Officer L1 - NSW/QLD	Protection Officer L2 - NSW/QLD	Protection Officer L3 - NSW/QLD	Protection Officer L4 - NSW/QLD	Safeworking L1 - NSW/QLD	Safeworking L2 - NSW/QLD	Track Vehicle Operator - NSW/QLD	Handsignaller - CoP	Track Worker L1 - CoP	Track Worker L2 - CoP	Track Worker L3 - CoP	Track Worker L4 - CoP	Safeworking L1 - CoP	Track Vehicle Operator - CoP	Track Protection Lookout - TA20	Track Protection Handsignaller - TA20	Track Force Ptn Coordinator L1 - TA20	Track Force Ptn Coordinator L2 - TA20	Track Force Ptn Coordinator L3 - TA20	Track Vehicle Operator - TA20	Safeworking L1 - TA20	
TLIF0020 Safely access the rail corridor	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
TRI Worksite Only (Not for travel of light track equipment i.e. (Road Rail Vehicle))	Not Applicable											x	x	x	x	x	Not Applicable							
TRI (Light weight road/rail vehicle travel)															x	x								
CPCWHS1001 Prepare to work safely in the construction industry	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
TLIF0027 Perform lookout duties	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x		
TLIF2082 Perform handsignaller duties	x	x			x	x				x		x	x	x	x			x	x	x	x			
TLIF0023 Conduct track protection assessment			x	x	x	x					x	x	x	x	x	x			x	x	x	x		
TLIL3082 Implement absolute signal blocking			x	x	x	x				Not Applicable											x	x		
TLIL0010 Implement a track occupancy authority				x	x	x						x	x	x	x						x	x	x	
TLIC0025 Pilot rail traffic within work on track authority limits		x		x	x	x		x				x	x	x	x	x					x	x	x	
TLIL3083 Implement a track work authority and manage rail traffic through worksites					x	x							x	x	x						x	x		
TLIL3084 Implement a local possession authority						x								x	x							x		
TLIL4069 Plan and coordinate protection for multiple worksites within limits of a work on track authority				x	x	x								x	x						x	x		
TLIC0083 Access rail track to travel track vehicle under a proceed authority (TVO)								x								x							x	x
TLIC2054 Access rail track to run track vehicle within defined worksite								x				x	x	x	x	x							x	x
TLIW0007 Operate under track protection rules	x	x	x	x	x	x				x	x	x	x	x	x			x	x	x	x	x	x	x
TLIC0084 Access rail track to travel track vehicles under manual block working conditions							x	x							x									x
TLIF3058 Apply safeworking rules and regulations to rail functions (7)							x	x							x									x
TLIW3026 Operate stand alone signalling/point control equipment							x	x							x									x
TLIC0016 Identify and respond to signals and trackside signs							x	x	x						x	x							x	x
TLIL4074 Control and coordinate rail traffic movement								x							x									
TLIW2037 Clip and Secure Points		x	x	x	x	x	x	x		x		x	x	x	x	x					x	x		x
TLIF2097 Use audible track warning devices	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x

Refer to NOTES below

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Notes:

1. Must be competent in the applicable [NSW Network Rules and Procedures](#)
2. Must be competent in the National Safeworking Framework rules and procedures applicable to Code of Practice (CoP) Territory.
3. Must be competent in the applicable Sections of the [TA20 rules and Addendum](#)
4. Prerequisite MUST be met for Track Vehicle Operator, refer to [National Rail Plant Matrix](#), must be a minimum of one of the following, Rail Bound Plant Operator National, Rail Bound Plant Operator Light National, Rail Bound Plant Operator Medium/Heavy National or Road-Rail Plant Operator National
5. To perform signal box/Network Control Officer functions for CoP Safeworking Level 1 job role 'Operate stand alone signalling/point control equipment' and 'Control and coordinate rail traffic movement' units are required.
6. Level crossing keeper function is detailed in CoP Western Vic / SA / WA based rules
7. To be assessed against relevant Safeworking system for area where work activities are to be carried out