AHCARB308 Cable and Bracing Operations Form



Prerequisite competency completion Not applicable. There are no prerequisite requirements.		
Not applicable. There are no prerequisite requirements.		
Required forms completion		
Has the candidate successfully completed the required forms?	Yes/No (Y/N)	Signed (Initialled)
AQF 3C Risk assessment form		
AQF 3E Tools and equipment form		
AQF 3F Work operations form		
Note: Hazard identification and risk control, Emergency preparation as in AQF 3C Risk assessment form. Equipment and PPE check form is in equipment form. Work communications, Work site operations and Was 3F Work operations form.	ncorporate	d in AQF 3E Tools and
Mandatory Equipment (as a minimum)		
Has each of the mandatory equipment items been used to gather evidence for assessment?	Yes/No (Y/N)	Signed (Initialled)
dynamic and static cable and bracing tools and products		
high decibel whistle		
personal protective equipment (PPE)		
first aid and emergency kit		
traffic management kit		
signage – work zone		
trees		
Knowledge Evidence		
Has the candidate successfully completed the Knowledge Evidence requirements by demonstrating knowledge of each of the line items below?	Yes/No (Y/N)	Signed (Initialled)
identification of work health and safety hazards, risk assessment and risk control application		
selection of suitable personal protective equipment		
tree anatomy and tree physiology		
visual tree assessment		
tree support systems		
approaches to cable and bracing		
cable and bracing theory		
installation materials		



















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selection of appropriate tools and equipment		
cable and bracing requirements		
cable and bracing techniques		
cable and bracing installation		
implementation of bracing		
cable and bracing techniques appropriate to tree species		
selection of appropriate cable and bracing tools and equipment		
the principles and methods of pruning (tree anatomy and physiology)		
tree pruning techniques appropriate to requirements of species		
the effect of pruning on tree growth, habit and form		
quality of pruning work		
Compartmentalization of Decay in Trees (CODIT) principles		
implications of pruning cuts and the way trees respond		
sustainable growth requirements of trees		
natural habit and form of trees		
first aid and rescue personnel, equipment and procedures applicable to tree work		
local government tree protection and preservation regulations		
Australian Standard 4373–2007 relating to tree pruning.		
Performance evidence		
The candidate must be observed installing cable and bracing according to a pruning program.	Yes/No (Y/N)	Signed (Initialled)
Has the candidate been observed installing cable and bracing according to a pruning program?		
Has the candidate successfully demonstrated the Performance Evidence requirements of the unit of competency AHCARB308 Install cable and bracing, and as per listed line items below?	Yes/No (Y/N)	Signed (Initialled)
determining location of above-and-below-ground services		
undertaking a site-specific risk assessment		
determining cable and bracing requirements from client brief		
confirming first aid and rescue procedures applicable to tree work		
examining structural tree components		
examining vitality and structural integrity of branch attachments		
identifying work health and safety hazards and assessing risk		
recording and implementing site and traffic control measures		
use of tree climbing techniques or ability to work from an elevated work platform		



















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installing cable and brad	cing			
determining requirement	nt for additio	nal pruning		
checking and recording	completed p	rogram for quality of work		
use of industry standard work environment	d terminology	to describe arboriculture a	nd	
Assessment conditions				
Assessment may be conducted in a simulated or real work environment; however, determination of competency requires the application of work practices under work conditions.		the Yes/No (Y/N)	Signed (Initialled)	
Have assessments been	demonstrate	ed consistently over time?		
Have assessments been contexts?	demonstrate	ed in a suitable range of		
Have assessments been outcome?	demonstrate	ed with a productivity-based	1	
Have assessments been events and reports?	demonstrate	ed with multiple assessment		
Assessor Declaration				
Assessors must satisfy of	current stand	lards for RTOs in the	Yes/No	Signed
assessment of arboriculture units of competency.		(Y/N)	(Initialled)	
Has assessment been co	onducted on	ly by persons who have:		
 arboriculture volume being assessed? 		npetencies at least to the le	evel	
 current arboric unit of compete 		ry skills directly relevant to sessed?	the	
Assessor name	Assessor qu	ualification	Year	Full Signature
Competency Determina	ation			
This section determines bracing hardware into t		d knowledge required to ins of a tree.	tall cable and	Competent /Not yet competent
		lling cable and bracing hard	ware into the	·
Competency Assessmen	nt Completio	n		
Assessor nam	<u> </u>	Date	F	ull Signature

















