


Candidate name:		Feedback comments made to candidate as appropriate & Result (Green or Red)		G	R	
 <b>Assessment Tasks &amp; Criteria ECC1-Tension</b> <b>No critical red mistakes and max. 2 yellow errors to succeed!</b>				G	R	
<b>CROSS-CUTTING TIMBER ON TENSIONED TIMBER SECTIONS by a SIMULATOR:</b> <b>RECOMMENDED GUIDE BAR SIZE 30-38cm</b> Pre-requisite to ECC1-Tension assessment: ECC1 <span style="float: right;">Max. Time Allowed - <b>60min</b></span>						
ECS1(T)-1	Take care of yourself (PPE) and others around you at work - Candidate to wear appropriate PPE for cross-cutting, sign RA & show ID:				G	R
1:01	Chainsaw safety trousers	c				
1:02	Chainsaw safety boots	c				
1:03	Safety helmet	c				
1:04	Eye & ear protection	c				
1:05	Gloves appropriate to task					
1:06	Non-slag outer clothing					
1:07	Personal /Squad First Aid Kit - on work site	r				
1:08	Whistle/Mobile/Radio					
ECS1(T)-2	Planning the work including what to do in an emergency - Candidate to identify hazards relevant to the site and trees to be worked on:				G	R
2:01	Risk Assessment – walk site, look and discuss	r				
2:02	Method statement - verbal					
2:03	Emergency planning - check information	r				
ECS1(T)-3	OPERATIONAL SAFETY CHECKS - Candidate checks chainsaw for condition/sharpness etc and pre-use safety:				G	R
3:01	Cold/Warm start method (ground/'leg lock')					
3:02	Safe start distance from fuel (min.1m or greater according to national guidance, no spillage, gases released)					
3:03	Function of chain brake tested, left hand guard and throttle lock	c				
3:04	Saw checked for oiling (e.g. oil throw test or oil present on drive links)					
3:05	Chain not moving when throttle released (no chain creep)					
3:06	On/off switch is working (pull choke to stop if not, then label not to be used)					
3:07	Chain tension 'warm' re-checked					
ECS1(T)-4	MEET LEGAL & SITE ENVIRONMENTAL REQUIREMENTS IN ACCORDANCE WITH NATIONAL STANDARDS - Candidate must check specifications:				G	R
4:01	Protection of fauna, flora, wildlife, waterways, site specifications etc, regards pollution/damage	r				
4:02	Use bio-oils whenever possible					
4:03	Prevent waste or dispose of it without causing further damage, in accordance with the regulations, especially according to the standard for recyclable waste					
ECS1(T)-5	CROSSCUTTING TIMBER USING APPROPRIATE CUTS ON TENSIONED TIMBER SECTIONS UNDER EFFECTIVE GUIDE BAR DIAMETER BY A SIMULATOR - Candidate has to demonstrate 2 different cuts to crosscut a minimum of 3 tensioned timber sections using appropriate cuts from: 1. Boring technique; 2. V-cut 3. Stepped cuts. - 3 different tension/compression situations need to be simulated: 1. Tension above 2. Tension below; 3. Side tension				G	R
5:01	Check risk to the operator from the tensioned timber sections springing (including sideways)	c				
5:02	Identify tension and compression in timber sections and select severing methods	r				
5:03	Head/neck are not allowed across of line of chain (unless checking the line of the cuts with bar tip in full view)	r				
5:04	Left thumb around top handle	r				
5:05	Chain brake used appropriately: when walking with the engine running, if the saw has to be put down while moving cut material or before taking a hand off	r				
5:06	Safe stance and position to avoid working in danger areas	c				
5:07	Sever timber section with simulated tension safely using a technique involving 'V'-style cuts					
5:08	Sever timber section with simulated tension safely using a technique involving stepped cuts					
5:09	Sever timber section with simulated tension safely using a technique involving boring cuts if appropriate					
5:10	Site left safe & tidy					

DATE & LOCATION:			
ASSESSMENT Time Start:	Time stop:	DURATION (min):	
CANDIDATE (PRINT NAME, ID NUMBER & SIGN):			
<b>OVERALL RESULT:</b>	<b>COMPETENT</b>	<b>Not yet COMPETENT</b>	<b>nr.of WARNINGS:</b>
Candidate comment on feedback and result:			
ASSESSOR (PRINT NAME, ID NUMBER & SIGN):			