# CITY & GUILDS NPTC LEVEL 2 AWARD IN FOREST MACHINE OPERATIONS – CHOKERMAN (QCF) 600/9108/3



## **QUALIFICATION GUIDANCE**

## **Independently Assessed**

### **Essential Qualification Information**

### Not to be used by the Candidate during Assessment

You will require some of this information to accurately complete the Record of Assessment (ROA)

Qualification Group No	0 0 2 0	Forestry & Arboriculture Level 2
Qualification Programme No	0 0 2 0 - 2 1	Award in Forest Machine Operations - Chokerman
Unit	2 1 4	Choker Person Operations
Endorsement(s)	0 0 1 0 0 2	Skyline High lead
Learning Time (LT)	2 1 4	LT 35 (4 Credits) (* see note on page 2)
Recommended Assessment Duration		3 – 4.5 hours per Candidate

# City and Guilds Level 2 Award in Forest Machine Operations - Chokerman (QCF) Qualification guidance

#### Introduction

The scheme will be administered by City & Guilds

City & Guilds will:

Publish - Scheme regulations

- Qualification guidance
- Training material
- Trainers support material

Approve centres to co-ordinate and administer the scheme Set standards for the training of verifiers and assessors Recruit, train and deploy verifiers Manage verification Issue certificates to successful Candidates

#### The Qualification

The qualification will be awarded to candidates who achieve the required level of competence in the units to which their certificate relates.

#### What is the Qualifications and Credits Framework?

OFQUAL have introduced the Qualifications and Credit Framework (QCF) to increase flexibility for learners and employers. Qualifications may be built up from individual units according to rules of combination. The units are derived from the National Occupational Standards, which are compiled by Lantra SSC, the Sector Skills Council for the Land-based industries.

#### Instruction

Attendance at a course of instruction is not a pre-requisite for an application for an assessment but potential Candidates are strongly advised to ensure that they are up to the standards that will be expected of them when they are assessed.

#### \* Learning Time (LT)

Learning Time (LT) is a better indicator of the time requirement needed for a candidate to achieve competence in this qualification. It has replaced Guided Learning Hours (GLH) which are defined as "tutor or teacher led hours". LT is defined as "a notional measure of the learning time a typical learner might be expected to take to complete and achieve all learning outcomes". It takes into account prior learning and encompasses: formal learning (including classes, tutorials, on line tuition), coaching and mentoring, practical work, relevant IT activity, information retrieval, expected private study and revision, work-based activity which leads to assessment, practice to achieve competence, formative assessment, programme planning and feedback.

#### **Access to Assessment**

Assessment centres will be responsible for arranging assessment on behalf of the Candidate.

The minimum age limit for Candidates taking Certificates of Competence is 16 years. There is no upper age limit.

The assessment consists of one compulsory unit:

Unit 214 Choker Person Operations

Outcomes

- 1. Be able to work safely (1)
- 2. Be able to select and prepare machinery and site (2)
- 3. Be able to set up a cable crane (3)
- 4. Know relevant health and safety legislation and industry good practice (4)
- 5. Know how to set up a cable crane (5)

Candidates must successfully achieve all assessment activities in Mandatory unit 214.

Endorsement: The assessment may be taken on a machine with any type of:

001 Skyline 002 High lead

The certificate will be endorsed accordingly. Candidates are encouraged to take their assessment with different machines to broaden their certification.

The certificate will be endorsed accordingly. Candidates are encouraged to take their assessment with different machines to broaden their certification. (If Skyline is the taken as the first endorsement, then the candidate will automatically get High lead, as long as they are registered for it. However, if the candidate is registered for High lead, they **WILL NOT** automatically get Skyline)

Only two endorsements can be taken in any one registration.

#### **Quality Assurance**

Verification is a process of monitoring assessment; it is an essential check to confirm that the assessment procedures are being carried out in the way City & Guilds has laid down. The overall aim of verification is to establish a system of quality assurance that is acceptable in terms of both credibility and cost effectiveness.

Approved Assessors will be subject to a regular visit by the verifier at a time when assessments are being undertaken.

A selection of assessment reports completed by the Assessor will be evaluated by a City & Guilds approved verifier.

Compliance with the verification requirements is a pre-requisite for Assessors remaining on the list of approved Assessors.

After assessment has been completed the Qualification Guidance is to be forwarded to the centre and retained by the centre until after the annual centre visit has taken place by a Quality Systems Consultant (QSC).

#### **Performance Evaluation**

The result of each assessment activity is evaluated against the following criteria:

- Met Meets or exceeds the assessment criteria by displaying a level of practical performance and/or underpinning knowledge. If the Criterion has been MET, a tick ☑ is to be put in the box provided in the bottom right-hand column of each section.
- NM = Not Met Does not satisfy the requirements of the assessment criteria, being unable to perform the practical task satisfactorily or safely or being deficient in underpinning knowledge. If the Criterion is NOT MET, a cross 🗵 is to be put in the box provided in the bottom right-hand column of each section.

#### **Appeals and Equal opportunities**

Centres must have their own auditable, appeals procedures. If a Candidate is not satisfied with the examination conditions or a Candidate feels the opportunity for examination is being denied, the Centre Manager should, in the first instance, address the problem. If, however the problem cannot be resolved, City & Guilds will arbitrate and an external verifier may be approached to offer independent advice. All appeals must be clearly documented by the Centre Manager and made available to the external verifier or City & Guilds if advice is required.

Should occasions arise when centres are not satisfied with any aspect of the external verification process, they should contact Verification Services at City & Guilds.

Access to the qualification is open to all, irrespective of gender, race, creed, age or special needs. Subject to H&S restrictions the Centre Manager should ensure that no learner is subjected to unfair discrimination on any grounds in relation to access to assessment and to the fairness of the assessment. QCA requires City & Guilds to monitor centres to check whether equal opportunities policies are being adhered to.

#### Validation of Equipment

A Manufacturer's instruction book or operator's manual should be available for the Candidate to use during the assessment if required.

Vehicles must comply with department of Transport and road Traffic acts where relevant.

Any appropriate item of machinery complying with current legal requirements is acceptable for the assessment, provided it is suitably equipped for all assessment activities to be carried out.

#### **Additional Information**

May be sought from the relevant manufacturer's operator manuals or any other appropriate training or safety publication.

Questions should be related to the background or employment aspirations of the candidate and, where possible, product labels used should be representative of products typically used in that sector or industry.

Candidates who undertake this assessment and have met the requirements are reminded of their legal obligation to receive/undertake appropriate additional training in the use of any equipment that differs from that used during the assessment, but which they are nevertheless qualified to use.

#### **Assessment Guidance for the Assessor**

This qualification can only be assessed by an Assessor who is suitably qualified and meets the requirements of the awarding body. The Assessor must be independent and cannot have been involved with the training of the Candidate. Please see City & Guilds Centre Manual for guidance.

The Candidate is to be notified of the place and time of assessment and when formal assessment commences and ceases.

Assessors are reminded that assessment is a formal process and that assessment must be carried out using this Qualification Guidance. All relevant assessment criteria must be assessed against the criterion as specified in the Qualification Guidance. Assessment will be carried out by direct observation and by oral questioning of the Candidate. Where a specific number of responses are required theses may include other suitable answers not specified if they are deemed to be correct by the Assessor. The performance of the Candidate is to be recorded on the Qualification Guidance as directed by completing the tick boxes. Space has been provided on the Qualification Guidance for the person assessing to record relevant information which can be utilised to provide feedback to the Candidate. After assessment has been completed the Qualification Guidance document is to be retained by the assessor and provided if required by a Quality Systems consultant (QSC).

#### **Assessment Guidance for Candidate**

A list of registered assessment centres is available from City & Guilds NPTC. (www.nptc.org.uk)

Assessment is a process by which it is confirmed that the candidate is competent in the unit(s) within the award to which the assessment relates. It is the process of collecting evidence about his/her capabilities and judging whether that evidence is sufficient to attribute competence.

The Candidate must be registered through the City & Guilds approved assessment centre for this qualification prior to the assessment.

The results of the assessment will be recorded on the Record of Assessment form (ROA).

The qualification guidance contains criteria relating to:

- Observation of practical performance
- Assessment of underpinning knowledge

#### Safe Practice:

- 1. Assessors must hold a current 'First Aid at Work' Certificate.
- 2. It is strongly recommended that Candidates hold at least a recent, recognised 'Emergency First Aid' Training Certificate.
- 3. All forest machines used in the assessments must comply with relevant Arboriculture and Forestry Advisory Group (AFAG) Safety Guides
- 4. Candidates should be familiar with the machine that they are going to operate.
- 5. Appropriate Personal Protective Equipment (PPE) must be worn at all times.
- 6. A First Aid kit meeting current regulations, of the appropriate size for the number of persons on site, must be available.
- 7. The Assessor must ensure a Risk Assessment is carried out, and sufficient control measures implemented.
- 8. Any necessary permissions must have been granted, and notifications made as appropriate: (e.g. Forestry Commission, Forest Enterprise, Private owners etc).
- All equipment being used for this assessment must comply with relevant requirements of the Provision and Use of Work Equipment Regulations (PUWER) 1998 and Lifting Operations and Lifting Equipment Regulations (LOLER) 1998.
- 10. Information may be sought from the relevant operator manuals or any other appropriate training or safety publication.
- 11. Provision must be made to avoid the risk of environmental pollution and adequate control measures must be implemented. (a suitable response kit to be available on the machine)
- 12. It is the responsibility of the Assessor and the Candidate to ensure that any additional requirements and provisions are met as relevant to this qualification.
- 13. Whenever the Candidate leaves the base machine, the parking brake must be applied.
- 14. When the Base Machine is parked and left unattended, or any attachments/detachments of equipment, must carry out the safe stop procedure.
- 15. The Base Machine must be operated in such a way that the Candidate, Assessor, other persons or equipment are not endangered.
- 16. All ancillary equipment, when detached must be left in a safe and stable condition.
- 17. Candidates must comply with current regulations when working at heights regulations 2005 amended
- 18. The assessment is carried out in accordance with the safety guidelines laid down in Arboriculture and Forestry Advisory Group (AFAG) Safety Guides, Health and Safety publications and current machinery directives.
- 19. A breach of Health and Safety that puts any person at risk during the assessment process will result in the assessment being terminated and the Candidate not meeting the required standard
- 20. Initial tonnage is done on unladen weight

#### Validation of Equipment:

Any Base Machine complying with industry guidance and European directives is acceptable for the test, provided it is suitably equipped for **all** assessment activities to be carried out. Where a ROPs structure is fitted, an operator seat restraint is in place and functional.

Any machine that can lift or suspend the load above the operator, who isn't protected by adequate/suitable FOPS and OPS, will be required to produce a current LOLER certificate to the Assessor

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Candidate	A Name:		Date:		Start Time:	Dura	ation	 1:		
Candidate	B Name:		Date:		Start Time:	Dura	ation			
Candidate	C Name:		Date:		Start Time:	Dura	ation	1:		
Candidate	D Name:		Date:		Start Time:	Duration:				
CRITERIA	ASSESSMENT	ASSESSOR			SSESSMENT				IDAT	
NUMBER	CRITERIA Outline the emergency	GUIDANCE The Candidate to state	Fr		ACTIVITIES g procedures for a site c	ould	Α	В	С	D
4.2	planning procedures relevant to the working	five factors in emergence planning		clude location name	3					
4	area			grid reference						
				designated me	eting place					
			•	site location na	- ·					
			•	nearest access	s point					
			•	street name/dis	strict					
			•	type of access						
			•	•	oter landing area					
			•	-	of nearest doctor					
				accident and e	none number of nearest mergency hospital r contact details					
				your own conta						
				your ourround	20111011					
					Met ✓ Not N	Met X	Ш	Ш	Ш	Щ
1.1 <b>1</b>	Identify the hazards and risks associated with the working area and the proposed work		ca		nything with the potential sks (who might be harme					
		The Candidate to state four hazards and four	Th	ne work area/work	k to be done					
		risks with the working		azards						
		area/work to be done	:	power lines terrain						
			•	access routes	<b>;</b>					
				chain shot						
			•	risk zones						
			•	struck by timb	er					
			•	other						
			Ri	sks						
			•	others on site						
			•	operator						
			•	public						
			•	other machine	e operators					
			•	other						
		The Candidate to state four hazards and three		ne machine						
		risks for the machine		azards						
			•	chain shot	grada					
			•	access and eg moving parts	yr <del>e</del> ss					
				hot surfaces						
				working at he	iahts					
				spillages						
				other						

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES			IDA.	ΓE
NUMBER	CRITERIA	GOIDANCE	ACTIVITIES	Α	В	С	ט
1.1 cont			Risks				
			• public				
			operator				
			environment				
			• other				
			Met√ Not Met X				
4.0	Use appropriate tools,	Assessor to observe	All tools, equipment and Personal				
1.2	equipment and personal protective equipment	appropriate tools, equipment and PPE are	Protective Equipment are used in line with industry good practice e.g. AFAG/HSE.				
1	(PPE)	used in accordance to	During all on site operations PPE in				
		industry good practice	accordance with industry good practice				
			must be worn.				
		All applicable to the task	Personal Protective Equipment identified could				
		at hand	include:  safety helmet (if required)				
			hearing protection (where needed)				
			suitable protective gloves				
			protective boots				
			non snag outer clothing				
			high visibility clothing where risk		_		
			<ul><li>assessment identifies it</li><li>hand cleaning materials</li></ul>				
			nand cleaning materials     first aid kit				
			other				
			otrier				
			Met ✓ Not Met X				
4.1	Outline key health and safety legislation and industry good practice	The Candidate to state two relevant points of each of the following:	Outline key points from the legislation listed below:				
4		Health and Safety at Work Act (HSWA) (1974)	Health and Safety at Work Act (HSWA) (1974) –  • general duties for employers and				
			employees				L
			<ul><li>maintain safe places of work</li><li>other</li></ul>				
			otrier				
		Provision and Use of	Provision and Use of Work Equipment				
		Work Equipment	Regulations 1998 (PUWER 98) –				
		Regulations 1998 (PUWER 98)	record keeping     approton adaptately trained				
		(FUVER 90)	<ul><li>operators adequately trained</li><li>equipment fit for purpose</li></ul>				
			other				
		Lifting Operations and Lifting Equipment	Lifting Operations and Lifting Equipment Regulations (1998) (LOLER)				
		Regulations (1998)	main requirements of the LOLER required				_
		(LOLER)	by the machine risk zones				
			risk zones     safe working load				
			inspection by a competent person				
			operating controls labelled				
		Reporting of Injuries, Diseases and Dangerous					
		Diseases and Dangerous Occurrences Regulations	operating controls labelled     other  Reporting of Injuries, Diseases and Dangerous Occurrences Regulations 1995 (RIDDOR)				
		Diseases and Dangerous	operating controls labelled     other  Reporting of Injuries, Diseases and Dangerous				

CRITERIA						IDATE		
NUMBER	CRITERIA	GUIDANCE	ACTIVITIES	Α	В	С	D	
4.1 cont		Working at Heights	Working at Heights					
4.1 COIIC			adequate precautions taken for safe					
			working procedures					
			<ul> <li>any height constitutes working at heights</li> </ul>					
			• other					
		Control of Substances Hazardous to Health (COSHH) Regulations	Control of Substances Hazardous to Health (COSHH) Regulations (2002)					
		(2002)	correct PPE to be identified					
			correct storage and application					
			disposal					
			• other					
		State <b>two</b> sources of industry good practice	Industry Good Practice					
		information	Arboriculture Forestry Advisory Group					
			(AFAG) information					
			Health and safety in forestry					
			Forest and water guidelines					
			Operators manual					
		State <b>two</b> factors of lone working	Lone working					
			effective communication system					
			fail to safe system					
			reporting in times					
		State <b>two</b> procedures to be followed when machine	Line contact possible procedures:  where possible, drive away to safe area					
		contacts power line	if safe, stay in machine and contact power					
			company/supervisor     jump from machine, bunny hop as far as					
			<ul> <li>jump from machine, bunny hop as far as possible</li> </ul>					
			Postario					
		State four factors	Power lines					
		regarding working near power lines	designated crossing point (goal posts)					
		power mico	liaison with power companies					
			site maps					
			• AFAG					
			electricity at work					
			• other					
			Met ✓ Not Met X			П		
	Describe the types of	The Candidate to state	Records:		-	Н	$\vdash$	
4.4	records that may be	two types of record	1.000140.					
	required for	keeping to meet PUWER	logbook					
4	management and		service logbook					
	legislative requirements		time sheet					
	Toquilonionto		maintenance schedule					
			• other					
			Met ✓ Not Met X		Ш	Ш	Ш	

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	C.	AND B	IDA <sup>*</sup>	TE D
	Carry out pre-start		Wire ropes				
2.1	checks and routine maintenance on	MACHINE SPECIFIC and according to operators	certificated				
2	chokers	handbook	appropriate weight rating				
		All required	inspect and report on condition				
		Accessor to observe	<ul><li>type/construction</li><li>diameter appropriate to task</li></ul>				
		Assessor to observe	appropriate and acceptable condition of				
			splicing				
			Chokers				
			inspected				
			type/construction				
			appropriate to task				
			compatibility with carriage				
			• other				
			Met ✓ Not Met X				
	Describe how	Three causes	Environmental damage may be caused by:				
4.5	environmental damage can be caused and		incorrect storage of fuel and oil				
4	minimised		defective machinery				
			poor work practices				
			oil and fuel spillages				
			• other				
		Three proventions	Environmental damage may be prevented by				
		Three preventions	following principles of industry good practice				
			good housekeeping				
			appropriately trained operators				
			spill kits are available				
			• other				
			Met ✓ Not Met X				
	Describe the correct	The Candidate to state	Disposal of waste from workplace activities may				
4.6	methods for disposing	one method	include:  use of designated waste/recycle bins				
4	of waste		waste oils placed in approved containers for				
-			disposal				
			• other				
			Met ✓ Not Met X				
	Explain the purpose and	All required	Components to include:				
5.1	comment on condition of all the rigging		Strops				
5	components used in the		appropriate weight rating				
	operation		correct length				
			inspected				
			• type				
			Shackles				
			appropriate weight rating				
			inspected				
			• type				
			• size				

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	A	AND B	IDA <sup>*</sup>	TE D
	ORTERIA	COIDANGE	Anchor ropes				
5.1 cont			<ul><li>appropriate weight rating</li><li>correct length</li></ul>				
			inspected				
			Kuplex ring (if appropriate)				
			appropriate weight rating     inspected.				
			<ul><li>inspected</li><li>type</li></ul>				
			• size				
			Wire Ropes				
			certificated				
			<ul><li>appropriate weight rating</li><li>inspect and report on condition</li></ul>				
			type/construction				
			diameter appropriate to task				
			Hand winches (where appropriate)				
			<ul><li>appropriately rated</li><li>inspected</li></ul>				
			• type				
			• size				
			<ul><li>shear pin</li><li>handle</li></ul>				
			other	.   🗖			
			Pulleys				
			appropriate weight rating				
			<ul><li>inspected</li><li>type</li></ul>				
			• size				
			certificated				
			Carriage				
			<ul><li>appropriate weight rating</li><li>inspected</li></ul>				
			<ul><li>Inspected</li><li>type</li></ul>				
			• size				
			locking/braking device (if fitted)				
			Correct end termination				
			<ul><li>clamps/clips</li><li>snap link set</li></ul>				
			other				
			Supports				
			<ul><li>appropriate weight rating</li><li>inspected</li></ul>				
			type				
			• size				
			compatibility with carriage				
			• other				
			Met ✓ Not Met X				

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	C A	AND B	IDA <sup>*</sup>	TE D
	Carry out site survey on	The site can be clear fell	Site survey to include identifying			U	
2.2	assessment site	or thinning	a straight rack				
2			suitable supports (if applicable)				
			suitable anchors				
			overhead hazards				
			Mar (Nat Mar V				
	State the factors to be	All required	Met ✓ Not Met X Factors may include:	Ш	Ш	ᆜ	Щ
5.2	taken in to account	Airrequired	ractors may include.				
_	when setting up a cable		• uphill				
5	crane on different site types		downhill     convex				
			• concave				
			thinning / clear fell				
	State the reasons when	One reason	Met ✓ Not Met X  • steep downhill extraction	ᆜ	Щ	닏	닏
5.3	it would be acceptable	One reason	steep downhill extraction     topography				
_	to use off set winching		other				
5							
			Met ✓ Not Met X				
5.4	Explain the use of a straw line		reduce manual handling  The second seco				
0.4	oliuw iirio		pulling haul back rope around system				
5			Met ✓ Not Met X				
	Rig straw line		identify route of haul back rope			쁜	屵
3.1	Trig straw line		install strops and pulley blocks correctly				
2		Assessor to observe	using tie backs where necessary				
3			thread the straw line around system				
			<ul><li>pull haul back line around the system</li><li>stow straw line correctly</li></ul>				
			Slow straw line correctly				
			Met ✓ Not Met X				
	Francis bout a signal		Suitable tree selected				
5.5	Explain how to rig the tail spar tree		in line with the tower				
5			suitable height				
			suitable girth				
			adequate root system				
3.2	Rig tail spar tree		suitable back anchor points available				
3		Range of equipment used	Equipment required				
		for rigging is at the assessor discretion	- otrono				
		assessor discretion	<ul><li>strops</li><li>kuplex rings</li></ul>				
			shackles				
			back anchor ropes				
			anchoring system				
			Access equipment				
			ladder				
			climbing spikes				
			rope and harness     other				
			• other				

CRITERIA	ASSESSMENT	ASSESSOR	ASSESSMENT		AND		1
NUMBER	CRITERIA	GUIDANCE	ACTIVITIES	Α	В	С	D
5.5			Rigging layout				
5		In front or behind spar tree	Skyline				
		to be explained	in front of spar tree				
			behind spar tree				
3.2			OR				
3			High lead				
Cont			in front				
			Mad / Nat Mad V				
			Met ✓ Not Met X	Ш	닏	Ш	씯
5.6	Describe how to rig an artificial spar system	All required	Material selected				
3.0	and artificial support		suitable legs of adequate length and				
5			diameter				
			suitable connectors (cap or diagonal				
			lashing)  suitable length of back anchor rope				
			_				
			suitable anchor(s) selected and attached     adagusts factings selected.				
			adequate footings selected				
			small pole selected to gain height of support legs				
			<ul> <li>support legs rigged for the system selected</li> </ul>				
			<ul> <li>running ropes through pulleys</li> </ul>				
			fixed rope through hanger or snatch block				
			correct angle of legs achieved				
			legs raised to the appropriate angle using an acceptable method				
			check security of installation				
			Met ✓ Not Met X				
	Explain how to install		EITHER	$\vdash$			Ш
5.7	intermediate supports using standing trees		Skyline				
5		Range of equipment described for rigging is at	Suitable tree selected				
		the assessors discretion	equal distance either side of the extraction				
		M support or single	equal distance either side of the extraction route				
		support to be described	preferably in line with each other				
			suitable height				
			suitable girth				
			adequate root system				
			suitable back anchor points available				
			Select suitable equipment				
			• strops				
			kuplex rings				
			shackles				
			back anchor ropes				
			anchoring system				
			• pulleys				

CRITERIA	ASSESSMENT	ASSESSOR	ASSESSMENT		AND		_
NUMBER	CRITERIA	GUIDANCE	ACTIVITIES Access equipment	Α	В	С	D
5.7 cont							_
			<ul><li>ladder</li><li>climbing spikes</li></ul>				
			<ul><li>climbing spikes</li><li>rope and harness</li></ul>				
			other				
			outer	_   🗆			
			OR				
			High lead				
			Not applicable				
			Met ✓ Not Me	t X			
4.3	Explain why it is	State One	Importance of communication could include				
4.3	important to maintain good communication		health and safety				
4	and team work within		site planning/co-ordination				
	the working environment		other	_			
	environment						
			Met ✓ Not Me	t X	Ш		
	Install haul-back line or		connect haul back rope to straw line using	2			-
3.3	cable		approved method	'   <sub>□</sub>			
		Assessor to observe	<ul> <li>haul back rope winched around system</li> </ul>				
3			straw line disconnected and stored				
			Met ✓ Not Me	t X			
	Install skyline		EITHER				
3.4			Skyline				
3		Assessor to observe	skyline is connected to haul-back line				
			skyline is connected to haul-back line installed and anchored / terminated				
			OR				
			High lead				
			Not applicable				
			Met ✓ Not Me	t X			
3.5	Install carriage	According to about	EITHER				
3.5		Assessor to observe	Skyline				
3			carriage installed onto the skyline rope				
			security checked				
			haul in rope threaded through carriage				
			suitable chocker system attached				
			<ul> <li>haul back rope attached to carriage</li> </ul>				
			skyline tensioned				
			<ul> <li>suitable working height achieved</li> </ul>				
			release mechanism tested				
			communication system(s) checked				
			skyline de-tensioned/lowered				

CRITERIA	ASSESSMENT	ASSESSOR	ASSESSMENT		AND	IDA <sup>-</sup>	ŢΕ
NUMBER	CRITERIA	GUIDANCE	ACTIVITIES OR	Α	В	С	D
3.5 cont			High lead				
			carriage installed     security checked				
			haul in rope threaded through carriage				
			suitable chocker system attached				
			haul back rope attached to carriage				
			suitable working height achieved				
			de-tensioned and lowered				
			Met ✓ Not Met X				
3.6 3	Chokering operations	Assessor to observe  The Candidate will carry out a suitable method of	the carriage should be halted at the correct position on the command of the choker person the load should be chokered				
		chokering, according to site specifications, of one of the following	The choker person must not operate				
		- Sawlogs	<ul><li>in the bight of any ropes or cables</li><li>stand under any supports</li></ul>				
		OR - short wood OR	underneath the carriage				
		- whole tree	the choker person must				
		Candidate to extract sufficient timber to enable	move to a safe area before communicating haul in				
		assessor to evaluate the	observe load moving to carriage				
		candidate has met the	communicate when at carriage				
		criteria	communication when to release brake				
	Carry out splicing	One to be carried out	Met ✓ Not Met X  Candidate to carry out				
3.7	ourly out opnoing		·	П	П	П	
3		Soft eye Modified	soft eye splice     OR				
			modified splice				
			splice cable				
			appropriate hand and eye protection				
			Met ✓ Not Met X				
1.3	Work in a way which maintains health and safety and is consistent	Assessor to observe	All activities must be completed in a way which protects the operator and those around them.				
1	with relevant legislation and industry best practice		Met ✓ Not Met X				
1.4	Carry out work to minimise environmental damage	Assessor to observe	It is ensured that any possible environmental damage is minimised at all times during on site operations				
1			Met ✓ Not Met X				

Summary of Assessment	(The A	ssessor is	to complete	the fo	ollowing as	appropriate
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Candidate A	Candidate has met all of the assessment criteria	Tick ✓	The Candidate has not met all of the assessment criteria; (state reason(s))	Tick ✓						
	Signed: D	Date:								
Candidate B	Candidate has met all of the assessment criteria	Tick ✓	The Candidate has not met all of the assessment criteria; (state reason(s))	Tick ✓						
	Signed: Date:									
Candidate C	Candidate has met all of the assessment criteria	Tick ✓	The Candidate has not met all of the assessment criteria; (state reason(s))	Tick ✓						
	Signed: D	ate:								
Candidate D	Candidate has met all of the assessment criteria	Tick ✓	The Candidate has not met all of the assessment criteria; (state reason(s))	Tick ✓						
	Signed:	Date:								
For (Int	use by Internal Verifier ONLY if the assessment process was in ernal Verifier to complete ONE of the boxes below)	nternally	v verified							
I ob and	eserved an assessment process taking place and I am satisfied the I that the judgement of the Assessor was appropriate.	at the a	ssessment was conducted in line with the qualification requirements	Tick						
I observed an assessment process taking place. The following were noted as areas of concern.										
Sig	ned:	Date:								