Utility Tree Trimmer

Utility Tree Worker

Certification of Training & Demonstrated Proficiency Record Book



Revised September 2020

Purpose

This Record Book has been developed to track and verify the actual hours you have worked while performing vegetation maintenance around energized power lines and equipment for the purpose of certification and accreditation towards being certified by the **Professional Vegetation Managers Association** as a Utility Tree Trimmer and Utility Tree Worker.

It is also intended to provide a permanent record of the safety courses/ training you have attended and demonstrated proficiencies as indicated herein.

Notice

- 1. As holder of this record book, you are responsible for it's safe keeping and updating.
- 2. Upon the successful completion of each course, you are required to ensure that your record book is signed by those responsible for the course.
- 3. Your employer and a Certified Utility Tree Trimmer or Certified Utility Tree Worker must verify your hours of aerial work while performing vegetation maintenance around energized power lines and ground work around energized power lines before you can be certified by the **Professional Vegetation Managers Association**.
- 4. When your record book or a photo copy is returned, check it over thoroughly to make sure it is accurate, correct and complete.
- 5. This book or a photocopy must be attached for formal verification of your hours worked in order to be certified.
- 6. Effective January 1994, only those hours documented within this log book, or a photo copy, will be accepted as proof of your actual hours worked for the purpose of certification.

E.C.U.C. Tables

Alberta Electrical Utility Code 4th Edition 2013

Used with permission of the Alberta Safety Council

Tables

TABLE 1 ~ Safe Limits of Approach Distances from Overhead Power Lines for Persons and Equipment

Operating voltage of overhead power line between line	Safe limit of approach distance for persons and			
conductors unless otherwise specified	equipment			
0 - 750 V insulated or polyethylene covered conductors ⁽¹⁾	0.3 m			
0 - 750 V bare, uninsulated	1.0 m			
Above 750 V insulated conductors ^{(1), (2)}	1.0 m			
0.75 kV - 40 kV	3.0 m			
69 kV, 72 kV	3.5 m			
138 kV, 144 kV	4.0 m			
230 kV, 260 kV	5.0 m			
500 kV	7.0 m			
500 kV DC Pole-Ground	7.0 m			
 Conductors must be insulated or covered throughout their entire length to comply with these groups. Conductors must be manufactured to rated and tested insulation levels. 				

(See Rules 2-014 & Appendix A 4-134)

TABLE 4-5 ~ Limit of Approach Distances in Millimetres for Utility Tree Trimmers

	Voltage levels		Utility tree trimmers				
Nominal	Nominal	Maximum	Limit of	Limit of	Limit of		
voltage to	voltage phase	operating	approach for	approach for	approach for		
ground	to phase	voltage phase to	utility tree	rated insulating	rated insulating		
		phase	trimmers and	tools to exposed	booms		
			conducting	energized parts			
			objects to				
	exposed						
			energized parts				
(kV)	(kV)	(kV)	(mm)	(mm)	(mm)		
Column 1	Column 2	Column 3	Column 4 ⁽¹⁾	Column 5 ⁽²⁾	Column 6 ⁽³⁾		
0.6 (DC only)			1050	40	500		
2.4	4.16	4.58	1050	40	500		
8.0	13.8	15.18	1100	120	550		
14.4	25.0	27.5	1200	210	650		
19.9	34.5	37.95	1300	290	750		
	69, 72	79.2	1600	610	1050		
	138, 144	158.4	1900	920	1350		
	230, 260	285	2400	1410	1850		
	500	550	3700	2710	3150		
		olumn 4 have been		ÉE minimum tool d	istances plus		
		to the nearest 50 mr					
		olumn 5 have been	calculated using IE	EE minimum tool d	istances, rounded		
	to the nearest 10 mm.						

(See Rules 4-134 & 4-224)

(3) This column does not apply to utility or qualified utility employees doing tree work near energized electrical equipment or lines.

TABLE 4-6 ~ Tree to Energized Electrical Equipment Or Lines Distances in Millimetres for Utility Tree Trimmers, Utility Tree Workers and Other Workers

	Voltage levels		Utility tree trimmers, utility tree workers and other workers		
Nominal voltage to ground	Nominal voltage phase to phase	Maximum operating voltage phase to phase	Tree to energized electrical equipment or lines distance for slashing and brushing		
(kV)	(kV)	(kV)	(mm)		
Column 1	Column 2	Column 3	Column 4 ⁽¹⁾		
0.6 (DC only)			800		
2.4	4.16	4.58	800		
8.0	13.8	15.18	850		
14.4	25.0	27.5	950		
19.9	34.5	37.95	1050		
	69, 72	79.2	1350		
	138, 144	158.4	1650		
	230, 260	285	2150		
	500	550	3450		
 Tree to energized electrical equipment or line distances in Column 4 have been calculated using IEEE tool distances plus 750 mm safety factor, rounded to the nearest 50 mm. 					

(See Rules 4-212, 4-214 & 4-226)

TABLE 4-7 ~ Tree to Energized Electrical Equipment Or Lines Distances in Millimetres for Utility Tree Trimmers Using Rated Insulated Tools

	Voltage levels		Utility tree trimmers		
Nominal voltage to	Nominal voltage	Maximum	Tree to energized	Tree to energized	
ground	phase to phase	operating voltage	electrical equipment	electrical equipment	
		phase to phase	or lines distance	or lines distance	
			using rated	using rated	
			insulating tools	insulating tools	
				from a rated	
				insulating aerial	
				device	
(kV)	(kV)	(kV)	(mm)	(mm)	
Column 1	Column 2	Column 3	Column 4 ⁽¹⁾	Column 5 ⁽²⁾	
0.6 (DC only)			350	not touching	
2.4	4.16	4.58	350	not touching	
8.0	13.8	15.18	400	not touching	
14.4	25.0	27.5	500	not touching	
19.9	34.5	37.95	600	not touching	
	69, 72	79.2	900	600	
	138, 144	158.4	1200	900	
	230, 260	285	1700	1400	
	500	550	3000	2700	
		ances in Column 4 hav		IEEE minimum tool	
		nded to the nearest 50 n			
		lines distances in Colu		nd higher have been	
calculated using l	EEE minimum tool dis	tance rounded to the ne	arest 50 mm.		

(See Rules 4-212, 4-214 & 4-228)

Demonstrated Proficiencies

Employee Development Program

Instructions for Training

Employee's Responsibilities

- 1. Understand the orientation and training requirements issued to you, and take possession of your training and development
- 2. Learn the required proficiencies required by the job descriptions
- 3. You are responsible for maintaining the Employee Development Manual Log Book and for completing the required training documentation with your foremen
- 4. This manual is to remain with you on the crew to which you are assigned, and must be delivered to your manager upon completion.
- 5. Several foremen may have a part of your training responsibility; this manual is designed to let each foreman know where you are in your skills development, and what you still need to learn
- 6. This manual may be completed in any order you demonstrate proficiencies. It is a cumulative rather than sequential process.
- 7. Take pride in your development as an employee. You are learning a noble occupation and laying the foundation for a great career.

Foreman's / Trainer's Responsibilities

- 1. Teach and train the new employee in the required proficiencies outlined in the Employee Development Manual Log Book.
- 2. Initial and sign off on the checklists in any order as the new employee demonstrates skills and proficiencies in the various categories.
- 3. This manual is designed to help foremen train new employees by establishing a guide that allows you to cover all of the skills required from a new employee.
- 4. Several foremen may have a part in each employee's training, and this manual will tell each foreman at a glance how far along an employee is in their training. As well as what they still need to learn.
- 5. Take great pride in each trainee's development and your training responsibility. Pass along you knowledge and skills as they were passed along to you.

Utility Tree Worker Restricted, Utility Tree Worker, Utility Tree Trimmer Introductory Training Program

Employee Profile		
Employee Name		
Employee #	Hire Date	
Territory #	Location	_
Employer		
Foreman		
First Aid/CPR Course Date		
Complete these items if applical		
Length of Prior Tree Experience Employed by	(Years)	(Months) Company,
from to	, work classification	
and by		Company,
from to	, work classification	

I recognize that my Foreman and/or Supervisor will be evaluating my performance during my employment and that as a condition of employment, I must demonstrate safe work practices, pass proficiency tests and complete training programs, including First Aid/CPR and Aerial Rescue, failure to comply may affect my continued employment.

Employee Signature

Utility Tree Worker Restricted, Utility Tree Worker & Utility Tree Trimmer Declaration of Training & Demonstrated Proficiency

To: All Foremen

Re: Employee ______ Employee # ______

Upon becoming a foreman, you assumed the responsibility of training, as did the foreman who trained you. This format should aid you in organization and will formally document your efforts and trainee's learning.

You will be providing instruction and supervision for a variety of skills during the introductory training period. As the trainee has demonstrated ability and understanding of a requirement within a training segment, you the Foreman are to initial it, and include your certification number. When a segment is complete, sign the declaration and have the employee sign as well

2

General, Personal Safety and On the Job Orientation

		Date	Foreman Initials	Cert. #
•	Assess Job site for Potential Hazards			
•	Practices Proper Work Site Set Up			
•	Applies Workplace Hazardous Materials Information System Requirements			
•	Inspection, Care and Use of Personal Protective Equipment			
•	Performs Warm-up Stretching Exercises			
•	Uses Safe Lifting Techniques			
•	Carries Out Instructions from Job Briefing			
•	Knows Emergency Response Plan, Telephone Numbers, Hospital Location & Land Locations			
•	Follows Proper Incident Reporting Procedures			
•	Is Aware of Poisonous Plants & Allergic Reactions Avoidance and First Aid			
•	Is Aware of Any Relevant Medical Conditions of Crew Members			
•	Demonstrates Fire Extinguisher Inspection and Use			
•	Inspects for Fire Suppression Equipment, ie: Pulaski, Shovel, Fire Water Pack			
•	Identifies Location of First Aid Kit			
•	Participates in Tailboard & Safety Meetings			

General, Personal Safety and On the Job Orientation continued...

			Date		oreman nitials	Cert. #
hat Apply to quipment o)ther Worke	with Division H & the Ap Tree Work Near Energiz r Lines Performed by U.T rrs (Included in the Curro rical & Communication U	zed Electrical T.T, U.T.W. or ent Edition of				
	Employee	Foreman				Date
	Employer		Date			
Wor	k Site Set Up		Date	Forema	in	Cert. #
Maintains	2 Signs at Proper Distand	ce		Initials		
Places Con	es to Identify & Secure V	Work Site				
Ensures W	heel Chocks are in Place					
	lagging Procedures in ac Regulations	cord with				
Anticipates When Guid	s & Watches for Overhea ding Driver	ad Hazards				
	ates Proper Placement o t when Required	f Rescue				
	Employee	Foreman			Date	
	Employer			 Date		

Bru	ısh Disposal (if applicable)	Date	Foreman Initials	Cert. #
•	Understands Characteristics of Rotary Drum & Self-Feed Chippers			
•	Never Wears Gauntlet Gloves, Full Body Harness or Saddle while Chipping			
•	Reviews & Understands Manufacturer's Instructions, Warning Decals and Safety Features			
•	Identifies Hazards and Pinch Points			
•	Demonstrates Proper Attachment to Truck			
•	Performs Lubrication and Maintenance			
•	Guides Driver while Backing Up Equipment			
•	Stacks and Drags Brush Efficiently			
•	Starts, Engages and Accelerates Chipper Properly			
•	Operates Safely from Curb Side			. <u></u>
•	Uses Push Stick on Small Material when Chipping			. <u></u>
•	Decelerates, Disengages and Shuts Down Chipper Properly			
•	Stacks/Loads Wood Efficiently			. <u></u>
•	Cleans Up Work Site Properly			. <u></u>
•	Performs Proper Dumping Procedures			
	Employee Foremar		Da	te

Employer

Pr	emowing/Slashing	Date	Foreman Initials	Cert. #
•	Performs Proper Premow & Hazard Flagging			
•	Ensures Adequate Clearance from Brush to Fence Line			
•	Ensures Guy Wires & Guy Wire Tails Are Found, Identified & Flagged			
•	Premows for Adequate Clearance On Slopes Towards Fences			
•	Recognizes that Steeper Slopes May Have to Be Hand Slashed			
•	Premows for Required Clearance Around Guy Wires			
•	Premows for Greater Clearance Around Poles when Mower Will Have to Travel on High Side of the Pole			
•	Premows All Brush under Guy Wires So Mower Does Not Have to Travel under Guy Wires			
•	Premows for Adequate Clearance Around Phone Boxes, Kiosks & Other Obstacles			
•	Observes & Maintains Limits of Approach at All Times (Refer to A.E.C.U. Code Tables 2-1, 4-5, 4-6 & 4-7)			
•	Recognizes & Identifies Pipe Line Crossings, Crossing Agreements if Applicable & Oilfield Facilities			

Employee

Foreman

Date

Employer

Mov	ving		Date	Foreman	Cert. #
				Initials	
•	Performs Visual Hazard Assessment at Each	Site			
•	Discourages Bystanders & Curious Onlooker Clears the Work Site	ſS,			
•	Maintains Safe Mowing Distances at All Tim	es			
•	Lifts Cutterhead, Turns Cutterhead Away & Cutterhead if People, Livestock or Traffic Ap When Mowing	00			
•	Mows Away from the Direction of People &	Livestock			
•	Mows with Cutterhead Rotation Away from	Road Side			
•	Ensures Safety Chains on Cutterhead are in	Place			
•	Ensures Blades & Pins are Properly Tightene All Times	ed at			
•	Mows Towards Structures & "Does Not" Ba Towards Structures & Guy Wires	ck up			
•	Mows at Right Angles to Hillsides to Prevent	t Roll Overs			
•	Performs Maintenance or Repair Work Utilia Lock out, Tag out Procedures	zing Proper			
•	Does Not Walk Machines on Highways when Up Stays to Ditches or Back Roads	n Chained			
•	Observes & Maintains Limits of Approach at (Refer to A.E.C.U. Code Tables 2-1, 4-5, 4-6				
•	Recognizes & Is Aware of Pipeline Crossings Agreements if Applicable and Oilfield Facilit				
•	Parks Machines off Roadway & Well Away f Any Potential Traffic	rom			
	Employee	Foreman			Date
	Employer	Date			

* This Page is optional for Certification

ectrical Hazards		Date	Foreman Initials	Cert.
Can Identify: Primary Conductors				
Secondary Conductors				
Transmission Lines				
Communication Lines (Cable TV& Tele	ephone)			
Grounding Conductors				
Guy Wires				
Service Drops and Meters				
Risers (For Underground Services)				
Electrical Equipment (Transformers, Cut-outs, Insulators,	etc.)			
Street Lighting Conductors				
Can Describe & is Aware of Potenti Direct Contact	ial Hazards Associ	ated With:		
Indirect Contact				
Effects of Electricity on the Human I	Body			
Downed Wire Hazards (step potenti	ial)			
Maintains .3 M Minimum Safe Limit Insulated or Polyethylene Covered (
Maintains 3.0 M Minimum from Ov Refer to A.E.C.U. Code Tables 2-1, 4		es (10 ft)		
Maintains Tools & Equipment in Pro Insulating Condition	oper Electrically			
Performs Work Proficiently & Safely	1			
Employee	Foreman		Da	te
Employer	Date			

Mobile Equipment

		Date	Foreman Initials	Cert. #
•	Performs Pre/Post-trip Inspections			
•	Reviews All Controls and Warning Decals			
•	Reviews Storage and Security			
•	Understands & Applies Lockout/Tagout Procedure			
•	Operates & Drives Equipment Safely (Initial Those Tha	t Apply)		
	Mowers/Tractors*			
	Skid Steer Loaders*			
	Other			

Employee

Foreman

Date

Employer

Date

*This item is optional for Certification

ha	in Saws	Date	Foreman Initials	Cert. #
	Can Sharpen and Adjust Chain			
	Carries Saw Properly			
	Can Identify/Avoid Kick Back Zone			
	Performs Proper Maintenance			
	Checks Chain Brake for Proper Function			
	Identifies Ground Hazards, i.e., Debris			
	Practices Proper Starting Procedure			
	Practices Proper Stance for Cutting			
	Maintains 3 M (10 ft.) Clearance From Other P	ersonnel		
	Maintains Proper Two Handed Grip			. <u></u>
	Limbs Brush Efficiently			
	Bucks Logs Efficiently			
	Felling Trees:			
	Follows Established Felling Safety Plan			
	Knows When to Secure With Guide Rope			
	Has Established Escape Routes			
	Uses Proper Notch, Back & Groundline Cuts			
	Refuels Saws Properly			
	Stores Saws Properly			
	Employee Fo	oreman		Date
	Employer	Date		

Power Hand Tools (Drills, Hedger, Trimmer, etc.)

		Date	Foreman Initials	Cert. #
•	Reads and Understands Operator's Instructions Found in Safety Manuals for all Power Tools			
•	Stores Tools Properly			
•	Mixes Gas & Oil Properly			
•	Identifies Ground Hazards, i.e. Debris			
•	Identifies Hazard Points			
•	Maintains Proper Hand Grip			
•	Checks Safety Devices on Tools			
•	Uses Proper Starting Procedures			
•	Maintains Proper Stance for Ground Use of Power Tool			
•	Maintains 3 M (10 ft) Clearance Rule			
•	Wears Gloves When Sharpening and Adjusting Blades or Chain			
•	Performs Routine Maintenance on Power Tools			

Employee

Foreman

Date

Employer

Qualified Utility Tree Worker, Utility Tree Trimmer

Declaration of Training & Demonstrated Proficiency

To: All Foremen

Re: Employee	Employee #

This employee has successfully completed the Utility Tree Worker Restricted requirements and is expected to improve upon the skills acquired. U.T.W. & U.T.T. training will concentrate on tree trimming techniques used to accomplish assignments normally encountered in our industry.

The guidance required of the Foreman should decrease as the trainee's proficiency increases. When this training level is complete, the new U.T.W. or U.T.T. must be capable of handling all routine assignments with the minimum of guidance.

As in the Trainee level, the Foreman will initial the items satisfactorily completed, sign and date the appropriate declaration, then notify the employer. After observation, if the employer is satisfied, the certification will be approved, or training redirected as warranted by unsatisfactory performance.

Haı	nd Tools			
		Date	Foreman Initials	Cert. #
•	Performs Field Inspection of Poles and Connectors			
•	Sharpens and Maintains Pruners			
•	Demonstrates Proper Care, Use and Storage of Hand Saw			
•	Demonstrates Proper Care, Use and Storage of Pole Pruner/Saw			
•	Demonstrates Proper Care, Use and Storage of: (If Applicable) Come-alongs/Turfers			
	Axes			
	Sledge/Wedge*			
	Cant Hook*			
	Block & Tackle*			
	Big Shot			

Employee

Foreman

Date

Employer

Date

*This item is optional for Certification

Hazard Tree Identification

	-	Date	Foreman Initials	Cert.#	
•	Identifies Tree Species on site				
•	Identifies Signs & Symptoms of Common Tree Failure				
•	Identifies Hazard Trees on Site		. <u> </u>		
•	Identifies Crown defects				
	Dead limbs				
	Dead Top				
	V Crotch with included bark		. <u> </u>		
	Multiple leaders				
	Broken Top				
	Wounds/cracks with advanced decay_				
	Excessive weight ratio (Extremely heavy top)				
•	Identifies Stem defects				
	Fruiting Bodies				
	Lean to line				
	Resin Flow				
	Cavity greater than 25% of diameter				
	Wounds and cracks with advanced decay		<u></u>		
•	Identifies Root defects				
	Heaving & Cracked soil				
	Greater than 25% of roots damaged or severed roots				
	Root Rot (Mycelium)				
	Thin Chlorotic foliage				
	High Water Table		. <u> </u>		
	Fruiting bodies		. <u> </u>		
	Wounds & cracks with advanced decay				

Employee

Foreman

Date

Employer

Rop	es, Knots and Rigging	Date	Foreman Initials	Cert.#
•	Performs Rope Inspection and Identification			
•	Stores Ropes Properly			
•	Demonstrates Ability to Tie and Apply:			
	Taut Line Hitch			
	Blake Hitch			
	Figure 8 Knot			
	Sheet Bend			
	Prussic Loop to Lanyard			
	Throwing Fist and/or Throw Bag			
	Bowline			
	Clove Hitch			
	Running Bowline			
	Coil for Storage			
•	Keeps Climbers Rope Clear			
•	Understands Proper Crotch Selection			
•	Stands in Proper Position When Handling Rigged Limbs			
•	Can Set and Run Ropes Efficiently			

Employee

Foreman

Date

Employer

Clin	nbing	Date	Foreman Initials	Cert.#
•	Positions Rescue Gear			
•	Inspects Climbing Gear and Tree			
•	Understands Fall Protection Requirements (Tie-In-Policy)			
•	Selects and Places Rope in Crotch, High and			
	Away from Electrical Conductors			
•	Ties & Applies Knots Properly			
•	Ascends Tree Safely and Efficiently			
•	Uses Proper Re-crotching Method			
•	Uses and Secures Tools Properly			
•	Checks Friction Hitch Periodically			
•	Descends Tree Safely			
•	Works Safely and Proficiently			
•	Practices Climber Rescue			
•	Can Perform a Safe, Proficient Climber Rescue			
•	Climbs Proficiently Without Spurs			
•	Climbs Proficiently With Spurs			
•	Sharpens Spurs Properly			
•	Produces Quality Work Safely			
•	Maintains Electrical Limits of Approach Distances (Refer to A.E.C.U. Code Tables 2-1,4-5,4-6 & 4-7)			
	Employee	Foreman	Date	
	Employer	Date		

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Aer	al Lifts, if applicable	Date	Foreman	Cert.#
•	Practices Aerial Life Rescue Procedures			
•	Reviews & Understands Manufacturer's Instructions, Warning Decals & Safety Features			
•	Identifies Major Components			
•	Knows All Grease Points and Hydraulic Levels			
•	Can Perform all Required Maintenance			
•	Operates Outriggers & Ensures Proper Pad Placement			
•	Performs Daily/Weekly Aerial Lift Inspections			
•	Operates Lift from Lower Controls/Deadman			
•	Operates Lift from Bucket Controls			
•	Ensures Safe Path for Booms when Unfolding & Folding Booms			
•	Demonstrates Proper Use and Care of Hydraulic Tools			
•	Maintains Tools & Equipment in Proper Electrically Insulating Equipment			
•	Secures Unit for Travel, Including Sweep Down And Checks for Low Limbs			
•	Checks for Overhead Obstruction and Conductors When Pinning Truck for Overnight Storage			
	Employee	Foreman	Date	
	Employer	Date		

**This Page is Optional for UTW Certification but Mandatory for UTT Certification

Aerial Lift Operation

		Date	Foreman	Cert#
	Initials			
•	Demonstrates Aerial Life Rescue			
•	Identifies Components and Performs Daily and Weekly Inspections			
•	Selects Most Efficient Set Up Site			
•	Operates Controls Smoothly and Efficiently			
•	Produces Quality Work Safely			
•	Maintains Electrical Limits or Approach Distances (Refer to A.E.C.U. Code Tables 2-1, 4-5, 4-6 & 4-7)			
•	Maintains Control of Limbs Where Required to Avoid Property Damage or Electrical Contact			

Employee

Foreman

Date

Employer

Date

**This Page is Optional for UTW Certification but Mandatory for UTT Certification

Rigging Limbs	Date	Foreman Initials	Cert #
Understands Rope Working/Breaking Strengths**			
Selects Proper Crotch**			
Selects Proper Rope for Task**			
Understands & Demonstrates Proper Use of:			
Guide Rope/Tip Rope (Pull Rope) **			
Raising & Lowering Rope**			
Butt Rope for Controlling Butt End**			
Butt Hitch **			
False Crotch**			
Arborist Grade Block(s), if equipped* (optional)			
Come-Alongs/Turfers, if equipped*(optional)			
Hinge Cut			
Jump Cut			
Under Cut			
Top Cut/Back Cut			
Finish Cut			
Combination of Above			
Employee	Foreman	Date	
Employer	Date		

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*Items optional for both UTW and UTT Certification **Items are Optional for UTW Certification but Mandatory for UTT Certification

Tree Removal

The removal of large limbs and trees can be challenging to the most experienced U.T.T. or U.T.W. depending upon the tree and circumstances. Therefore, proficiency should be based upon the size and complexity of removals, regularly assigned to your crew.

		Date Initials	Foreman	Cert.#
•	Assesses the Tree Condition, Conductors and Surroundings for Hazards			
•	Develops & Communicates a Job Plan			
•	Establishes a Safe Felling Zone			
•	Determines if it Will Require Topping			
•	Performs the Safe Removal of:			
	Sound, Straight Trees			
	Leaning Trees			
	Lodged Trees			
	Cracked/Split Trees			
	Multiple Stemmed Trees			
	Trees Larger in Diameter Than Bar Length			
	Demonstrates Special Techniques for Storm Damaged Trees and Limbs			
•	Demonstrates & Installs Rigging & Removes Limbs			
•	Demonstrates Notches and Back Cuts {Standard, Open Face & Humboldt}			
•	Demonstrates Ground Felling of Entire Tree			

Tree Removal continued...

•	Demonstrates Ground Felling of Topped Tree	 	
•	Demonstrates Limbing and Bucking	 	
•	Demonstrates Handling Large Wood Safely {Reduce Size, Rolling, Mechanical Advantage}	 	
•	Demonstrates Cutting Stump to Grade	 	

Employee

Foreman

Date

Employer

Pru	ining	Date	Foreman	Cert. #	Ir
•	Knows, Understands & Applies Limits of Approach As per Tables 2-1, 4-5, 4-6 & 4-7 of the A.E.C.U.C.				
•	Evaluates Tree and Hazards				
•	Selects Proper Work Position				
•	Brings Appropriate Tools Aloft				
•	Makes Initial Cuts to Clear Communication Lines				
•	Controls Cut Limbs to Avoid Contact with Overhead L	ines			
•	Communicates Warning Before Cutting & Ensures				
•	Clear Drop Zone				
Dist Pec Loc	checks Surroundings For: cance/Location of Conductors lestrians/Children ation of Ground Personnel h Hangers				
•	Clears Obstructions Before Cutting Entangled Limbs				
•	Removes Stubs Immediately				
•	Makes Efficient Cuts				
•	Is Careful Around Private & Public Property				
•	Rechecks Tree for Proper Completion and Hangers Before Coming Down				
•	Maintains Safe Production				

Pr	uning continued			
		Date	Foreman Initials	Cert. #
•	Performs Various Methods of Pruning:			
	Side Trimming			
	Directional Trimming			
	Drop Crotching/Crown Reduction			
	Overhang Removals			
	Deadwooding (Crown Cleaning)			
	Thinning (Crown Thinning)			
•	Understands & Demonstrates Proper Use of:			
	Hand Saw & Pole Pruner			
	Gasoline Chain Saw			
	Hydraulic Chain Saw*			
	Hydraulic Pole Chain Saw**			
	Hydraulic Pole Circular Saw**			
	Hydraulic Pole Pruner*			
	Hand Loppers/Shears*			
	Gas Shears*			
	Other			
	Employee	Foreman		Date
	Employer	Date		

*This item is optional for Certification

**This item is Optional for UTW Certification but Mandatory for UTT Certification

Utility Tree Worker

&

Utility Tree Trimmer

Declaration of Training & Demonstrated Proficiency

Re: Employee _____ Employee # _____

This employee has satisfied U.T.W. or U.T.T. work skill requirements.

In addition to the work skill requirements, these individuals must:

- Learn company and client (if applicable) reporting procedures necessary for foremanship.
- Be able to communicate with the crew, client and public.
- Know, follow and promote company work procedures & safety rules.
- Know, follow and promote all applicable Government regulations, standards and codes.

When the employee has satisfactorily demonstrated proficiency in the above requirements, sign this declaration.

Employee

Employer

Courses/Hours

TO BE COMPLETED BY THE EMPLOYEE

Name:
Address:
Date of Employment:
Name of Employer:
PVMA Certificate No: # or Equivalence
or Equivalence

Name:
Address:
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Date of Employment:
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Name of Course Attended:
Course Location:
Course Date:
Hours Attended:
Successfully Completed: Yes No
Instructors Names and Signature:
Name of Course Attended:
Course Location:
Course Date:
Hours Attended:
Successfully Completed: Yes No
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Aerial Hrs*									
Location & #								TOTAL HOURS	aavoluu
Date								TOT	Name of Employee

^{*}Aerial hours MUST be signed by a valid certified UTT or equivalent.

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Aerial Hrs*									
Location & #								TOTAL HOURS	
Date								TOT	Name of Employee

^{*}Aerial hours MUST be signed by a valid certified UTT or equivalent.

Hours Worked Around Powerlines Verification Form

Involved Utility									
Signature of UTT/UTW*									
PVMA Cert#									
Name of UTT/UTW*									
Ground Hrs									
Aerial Hrs*									
Location & #								TOTAL HOURS	
Date								TOT	

*Aerial hours MUST be signed by a valid certified UTT or equivalent.

Hours Worked Around Powerlines Verification Form

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Location & #								TOTAL HOURS	alovee
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