TREE TRIMMING KIT

Open the tool kit bag and you have your choice of tree trimming tools in the length you need, all in a convenient heavy duty vinyl tool bag that offers long wear and maximum protection for the tools.

Kits are available with round or square pole sections in four or six foot lengths.

Each kit contains the following items:

- 1 Pruner Head Assembly 2'
- 4 Extension Sections with 1 Base Cap
- 1 Universal Pruning Saw (A11000)
- 1 Saw Handle (A10016)
- 1 Saw Scabbard (A30007)
- 1 Universal Adapter (A10012)
- 1 Universal "S" Hook for pushing or pulling tree limbs (P10046)
- 1 Multiple Pocket Vinyl Tool Bag (01-020)



4141

ROUND POLES 1 1/4" DIAMETER			SQUARE POLES 1 1/4"		
LENGTH OF	CAT NO	LBS	LENGTH OF	CAT NO	LBS
SECTIONS			SECTIONS		
4'	4141	15	4'	4143	15
6'	4142	19	6'	4144	19

TREE TRIMMERS

Tree Trimming Equipment for the professional tree trimmer.

FEATURES AND BENEFITS:

- Two styles available 1 1/4" O.D. Round and 1 1/4" Square fiberglass poles
- Cutter heads are machined from drop forged steel and have a 1 1/2" diameter cutting capability
- All Cutter heads have a splined universal attachment for a pruning saw
- Double pulleys give the operator a 3-1 mechanical advantage
- Can be used with Pruner Rope Insulator for additional protection near high voltage lines (See Page 124)

SECT	SECTIONAL TREE TRIMMERS - ROUND POLES						
	CUTTER	HEAD	EXTENSI	ON	BASE		
FT	CAT NO	LBS	CAT NO	LBS	CAT NO	LBS	
1	4200	2.0					
2	4125	3.2					
4	4201	3.9	546-4	1.4	552-4	1.5	
6	4202	4.6	546-6	2.1	552-6	2.0	
8	4203	5.4	546-8	2.8	552-8	2.7	
10	4204	6.1	546-10	3.2	552-10	3.5	

SECT	SECTIONAL TREE TRIMMERS - SQUARE POLES						
	CUTTER	HEAD	EXTENSI	EXTENSION			
FT	CAT NO	LBS	CAT NO	LBS	CAT NO	LBS	
1	4210	2.0					
2	4211	2.4					
4	4212	3.2	4104	1.5	4104-2	1.6	
6	4213	3.9	4106	2.2	4106-2	2.3	
8	4214	4.7	4108	3.0	4108-2	3.1	

POLE PRUNING SAW WITH ADAPTERS						
FOR 1 1/4" DIA ROUND POLES		FOR 1 1/4" SQUARE POLES				
CAT NO	TNO LBS		LBS			
4056	1.75	4040	1.5			

UNIVERSAL ADAPTER					
CAT NO	DESCRIPTION LBS				
A10012	UNIVERSAL ADAPTER FOR ROUND POLE	0.4			
A10031	UNIVERSAL ADAPTER FOR SQUARE POLE	0.5			

ROUND POLES SQUARE POLES FT CAT NO LBS FT CAT NO LBS 10 4117 5.0 10 4150 5.0. 12 4119 6.0 12 4151 5.5 14 4121 6.5 14 4152 6.5 16 4123 7.0 16 4153 7.0	SINGLE POLE TREE TRIMMERS							
10 4117 5.0 10 4150 5.0. 12 4119 6.0 12 4151 5.5 14 4121 6.5 14 4152 6.5	ROUND POLES			SQUARE POLES				
12 4119 6.0 12 4151 5.5 14 4121 6.5 14 4152 6.5	FT	CAT NO	LBS	FT	CAT NO	LBS		
14 4121 6.5 14 4152 6.5	10	4117	5.0	10	4150	5.0.		
	12	4119	6.0	12	4151	5.5		
16 4123 7.0 16 4153 7.0	14	4121	6.5	14	4152	6.5		
	16	4123	7.0	16	4153	7.0		





UNIVERSAL PRUNING SAW

- Fast cutting 16" curved steel blade with 7 teeth per inch
- Adapts to all tools with universal heads
- Can be used as a hand saw by attaching handle accessory
- Scabbard is made of leather for safe storage of saw

CAT NO	DESCRIPTION	LBS
A11000	UNIVERSAL PRUNING SAW	0.6
P11004	REPLACEMENT BLADE	0.3
A30007	SAW SCABBARD	1.0
A10016	HANDLE	0.5

COMPLETE POLE PRUNING SAW

- Aluminum head with large hook for pushing and pulling branches or raising wires
- 16" blade adjustable to three positions
- 1 1/4" diameter round fiberglass poles

CAT NO	LENGTH	LBS
4050	10'	4.3
4051	12'	5.0
4052	14'	5.3

POLE HEAD

- Equipped with adapter to fit standard round or square pruner poles
- Replacement head for pole pruning saw

CAT NO	DESCRIPTION	LBS
P10514	POLE HEAD	0.8
A11060	UNIVERSAL POLE HEAD	0.3



4109 PRUNER POLES

	ROUND POLES 1 1/4" DIAMETER		ROUND POLES 1 1/2" DIAMETER		SQUARE I 1 1/4"	POLES
FT	CAT NO	LBS	CAT NO	LBS	CAT NO	LBS
10	4109	3.0	5310	5.3	4110	3.0
12	4111	3.8	5312	6.5	4112	3.8
14	4113	4.5	5314	7.6	4114	4.5
16	4115	5.3	5316	8.8	4116	5.3
18			5318	10.0		
20			5320	11.2		

UNIVERSAL TREE PRUNER

- Drop forged steel double cutting action blades
- Two pulley rope string triples the power for cutting limbs up to 1 1/2" diameter
- Universal saw can be attached to head
- Complete unit mounted on 12" fiberglass shaft with universal adapter and 25' polypropylene rope
- Can be used with Pruner Rope Insulator for additional protection near high voltage lines (item shown below)

CAT NO	DESCRIPTION	LBS
10-019	UNIVERSAL TREE PRUNER	3
10-019-1	UNIVERSAL TREE PRUNER W/4004-1 ROPE INSULATOR	3.2

UNIVERSAL TREE PRUNER

- Drop forged steel double cutting action blades for cutting limbs up to 1 1/2" diameter
- Equipped with universal adapter
- Rope sold separately (See page 806)

CAT NO	LBS
A11002	2

REPLACEMENT PRUNER HEAD

- Drop forged steel pruner blades have double cutting action
- Lightweight
- Strong

CAT NO	DESCRIPTION	LBS
A11004	PRUNER HEAD ONLY	1.8
A10033	PULLEY FOR PRUNER ARM	0.2

PRUNER BLADE COVER

- Covers all cutter heads shown in catalog and helps protect personnel against accidental injury
- Made of heavy duty synthetic leather

CAT NO	LBS
4042	0.2

PRUNER ROPE INSULATOR

- Insulator provides protection for use near high voltage lines
- Tested at 100KV per foot

CAT NO	DESCRIPTION	LBS
4005	INSULATOR IS 1/2" DIAMETER BY 34" LONG	0.3
4004-1	INSULATOR IS 1/2" DIAMETER BY 12" LONG	0.2





HAND OPERATED RATCHET CUTTERS

- Lightweight ratchet type cutters for cutting aluminum and copper cables
- Two models available, one for soft wire (11-112) and one for ACSR (11-014)
- Cutter jaws completely surround conductor, which eliminates cutter blade distortion
- Release lever allows cutter jaws to be opened at any time
- Handles are plastic dipped for comfort and a non-slip grip
- Compact size allows cutter to be used under close working conditions
- Overall length is 10 inches
- Note: 11-112 not designed for use on ACSR conductors

CAT NO	MAXIMUM CAPACITY BARE ALUMINUM WIRE	MAXIMUM CAPACITY BARE COPPER WIRE	LBS
11-112	600 MCM	600 MCM	1.6
11-014	336 ACSR / 500 MCM	350 MCM	1.3



EMERGENCY / UNIVERSAL WIRE CUTTER

- Designed to facilitate cutting hot wires in emergency conditions
- Extended nose allows the user to easily capture the conductor when using the cutter on long telescoping sticks
- Longer lever arm reduces pulling requirement on the rope
- Shear type cutter blade ensures a clean cut without distorting the wire strands
- Cutting head is mounted on 12" fiberglass shaft with universal head
- Cuts wire up to and including 9/16" O.D.
- Double pulley action requires less cutting force than single pulley cutters
- Note: O.D. includes insulation
- Note: Due to the pull required on the rope fall line, it is recommended for 1/0 ACSR
- Can be used with Pruner Rope Insulator for additional protection near high voltage lines (See Page 124)

CAT	NO	DESCRIPTION	LBS
4186	5	CUTTER WITH 25' OF 1/4" POLYPROPYLENE	4.6
		ROPE	
4187	7	SAME AS 4186 EXCEPT FURNISHED WITH A	4.8
		12" FIBERGLASS LINK INSTALLED	
4188	3	SAME AS 4186 EXCEPT FURNISHED WITH A	5.0
		34" FIBERGLASS LINK INSTALLED	