

California Fire Safe Council

Suggested Tools and Supplies for Fuel Reduction Work

11/03/2020; D. Lang

The following is a list of tools and supplies that fire safe councils and similar organizations should consider when purchasing items to outfit a small work party for the task of removing flammable wildland vegetation. The number needed will depend on the type of work being performed and the number of individual workers.

Category	Item type	Spec
Trailer/storage	Tool box	Huskey tool chest (HD) 6 drawer
Power tools	Chainsaw	
Power tools	Chainsaw	Stihl MS 291 20"
Power tools	Pole saw	Stihl 131
Power tools	Pole saw	Stihl 131 telescoping pruner
Power tools	Brush cutter	FS-110-CA
Power tools	String trimmer	Stihl FS 130 R
Power tools	Kombi-tool motor head	Stihl KM-130-R
Power tools	Kombi power scythe attachment	FH-KM
Power tools	Kombi-brush cutter attachment	FS-KM
Power tools	Weedeaters	
Power tools	Leaf blower	Stihl BR600-CA
Power tools	Leaf blower	Stihl BR 200
Hand tools	Pole pruner/saw	jameson 7-14 ft telescoping
Hand tools	Pole pruner/saw	corona 16 foot
Hand tools	Pruning saw	fiskars 18 in
Hand tools	bow saw	
Hand tools	Loppers	32" compound bypass loppers
Hand tools	McLeod tool	Nupla 48"
Hand tools	Pulaski tool	USFS spec
Hand tools	Round point shovels	48' with wood handle
Hand tools	Square point flat shovels	Ames 48" wood handle
Hand tools	Leaf rakes: spring type	bully tools 24 tine with FG handle
Hand tools	Garden rakes	rigid steel
Hand tools	Hoes: long handle	
Hand tools	Push broom	jobsite 24"
Hand tools	Backpack sprayer	echo 4 gal
Misc Items	Fire extinguisher	kiddie
Misc Items	wheel barrow: plastic or steel	
Misc Items	Muck bucket	blue 70qt
Misc Items	Rope	5/16" 500' 225 safe load
Misc Items	Radios	Motorola frs/gmrs pairs
Misc Items	locks	hitch, door, internal bike locs
Misc Items	folding chairs	
Misc Items	pop-up shade structure	
Misc Items	folding table 2x6	
Misc equip	Clipboard	brown clipboard
Mics equip	A-frame project info signs	plastic a frame
traffic control	cones	3M brand, 28 in reflective
traffic control	frame for folding road work signs	
traffic control	folding diamond road work signs	
traffic control	hand signs stop/slow	
traffic control	reflective vests	s-12517 hi vis vest

traffic control	sand bags	
traffic control	air horn/megaphone	
PPE	First Aid Kit (crew size)	First Responder kit in pack
PPE	hard hats	americana yellow
PPE	ear plugs	200/box - uncorded
PPE	goggles	5.50/each min 12
PPE	gloves	firm grip orange cowhide
PPE	chaps	wrap around chain saw chaps
PPE	cooler water jug	coleman 5 gallon
Tool maint	vise, portable or fixed to trailer	Bessey heavy duty 6 in vise
	chainsaw jig, extra chains, and	
	sharpening files	
Tool maint	brushes, rags	25 pack shop towels
Tool maint	tool set	craftsman wrenches, drivers
Tool maint	fuel cans	midwest 2.5 gallon
Tool maint	Dolmars	fuel/oil piggy cans
Consumables	Gas	as needed on credit card
Consumables	Oil	for premix 6.4 oz by 6/case
Consumables	Bar oil	gallon
Consumables	chains	2 spare chains per bar
Consumables	grease, oils, etc	for motor lube, lubing parts
Consumables	flagging ribbon	flagging ribbon 'x600 ft
		21" pink - 100/ bundle min 2 bundles
Consumables	pin flags: for flagging lines/perimeters	8 each
COVID	Waterless hand cleaner	Wall mount dispenser
COVID	disposable masks	
Other	Medium & large trash bags	
Other	Collapsible trash bag frame	
	12v converter to recharge FSR radio	
Other	batteries	
Other	Boxes of Nitrile gloves; med, lg	
	10" mill bastard file with handle and	
	handle guard	
Other	Raker gage and file	
Other	Swedish brush axe	
Other	Misc extra saw parts	
Other	Binder with trailer inventory, safety sheets,	
	emergency contact phone numbers, etc.	