3. If proper alignment is not obtained with the steps above, the vise to obtain the correct alignment. ing it to a bright red with a torch, and bending it carefully in a hammer may be bent slightly by removing it from the lock, hear-

rel bolster (drum) on the Trapper and Kentucky barrels nor the breech WARNING: Never attempt to alter the position of or remove the barcrease a DANGEROUS unsufe situation as well as void the warranty. plug from any Traditions pistol kit barrel. To do so would

## V - Securing Barrel To Stock

### A. Kentucky Pistol only.

- through stock and into thimble. hole in stock if needed. Insert and tighten rantrod thimble screw rod channel until the threaded hole in its side lines up with the 1. Gendy rap rear ramrod thimble (the larger of the two) into ram hole in the barrel channel of the stock. Enlarge ramrod thimble
- Line up threaded hole in front thimble with front hole in barrel channel of the stock. Insert and tighten ramted thimble screw.
- B. Trapper and Pioneer Pistol.
- is flush with the barrel. 1. If necessary, remove wood from bottom of lock recess until lock
- 2. With barrel positioned in channel and rang screw loose, insert tenon wedge through stock and tenon. Wedge should fit snugly. bend wedge slightly. Stock opening can be slightly enlarged if necessary. For tighter fit.

### C. Trapper and Kentucky only.

I. With barrel in its channel in the stock and tang screw installed but not tightened, attach nosecup with two nosefit of nosecap against barrel. cap screws. Wood should be removed only if necessary, for close

#### E. Trapper only. D. Tighten rangiscrew.

1. Arrach grip cup with grip cap screw.

#### F. Crockett Pistol

- Securing Barrel to stock.
- Measure carefully and mark the exact point on stock which will place a hole through the center of the barrel tenon.
- With barrel tightly secured in stock, drill a the stock and the tenon. small perpendicular hole completely through
- inch and tap tenon pin through the hole. Enlarge the hole to approximately 9/16ths

## VI - Trigger Guard Installation

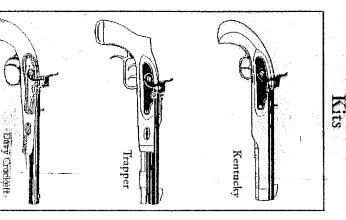
lengthen the cue out in the stock inles or to gently bend the guard of enigger guardifiato its position. It may be necessary to slightly A. Press tear of rigger guard into inlet in stock. Next align from

B. Insert and tighten the two trigger guard screws

## VII - Finishing of Wood and Metal

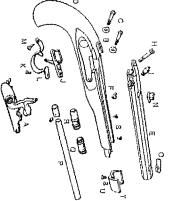
- faces flush with metal parts. A. Using wood rusp, emery cloth and sandpaper, bring wood sur-
- D. Polish brass and bare steel parts with progressively finer grits of B. Remove metal parts to stain and finish the stock as desired. emery cloth, Finish with fine grade steel wool
- E. Brown or blue bare seed parts with chemicals available in most

#### PERFORMANCE MUZZLELOADING Assembly Instructions Percussion Pistol



# TRADITIONS PERFORMANCE MUZZLELOADING

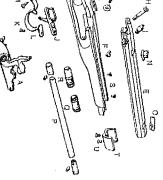
P.O. Box 776 • 1375 Boston Post Road Old Saybrook, CT 06475-0776 www.traditionsmuzzle.com e-mail: trad@ct2.nal.net Phone: (860)-388-4656 Fax: (860)-388-4657



	old separately.	*Barrel sold only as a complete assembly. Bolster not said separately.	Ba
	20225	U Nose Cap Screw (2)	a
	10615	T Nose Cap	-4
	20214	S Ramrod Thimble Screw (2)	s
	106138	R Rear Thimble	z
	10613A	Q Front Thimble	Ω
	10628	P Ramrod Assembly Ramrod Thimbles:	
	20611	O Front Sight	0
	20210	N Rear Sight	z
	20624	M Trigger Guard Screw	-
	10423	L Trigger Guard	<u>_</u>
	10435	K Trigger Assembly/Guard Screw	7
	20222	J Trigger Assembly	
	20608	I Nîpple	_
e 5	104ំពុច	H Tang Screw	70
	20605	F Bolster Screw	т,
	C105020	E Barrel Assembly* .50 cal, percussion	[T]
	10601	D Stock	
-	20220	C Lock Place Screw (2)	0
	20619	B Lock Place Washer (2)	33
	20203	A Lock - percussion	≽
	Number	Letter Description	la La

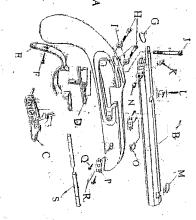
# Kentucky Pistol Kit

KP5060 .50 caliber percussion



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Commod	<b>5</b>	Tenon Pin Plate Screw (4) 10117	Tenon Pin Plate (2) 101161.	Barrel Tenon 20233	Bolster Screw 20605	Front Sight 36011		Nipple	Tang Screw 12609	Lock Plate Washer (2) 20619	Lock Plate Screw (2) 20220	Brass Inlay	Trigger Guard Screw (rear) 20624	Trigger Guard 10423	Percussion Lock Assembly 10803	.32 cal. perc (twist 1:48")	Barrel Assembly Blued-finished FB126:	.32 cal. perc.(twist 1:48")	Barrel Assembly-kit	Stock(Beech)Finished	Stock(Beech) Kit		Description
	.20218	10117	101161	20233	20605	.36011	.20210	20608	. 12609	. 20619	20220	. 26209	. 20624	. 10423	. 10803		FB126	C12652		FCS124	K-1265	:	Numbe

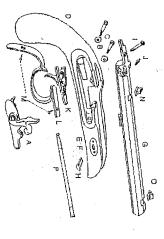
## Davý Crockett Pistol



	•		Q. Tenon Pin				•		K Nipple			H. Lock Plat			E. Trigger G	•	.32 cal. pe	Barrel As	.32 cal. pr		B. Stock(Be			Letter Description
Ramrod20218			Tenon Pin Plate Screw (4)	Tenon Pin Plate (2) 101161.	Barrel Tenon	Bolster Screw 20605	Front Sight 36011	Rear Sight20210	Nipple	Tang Screw 12609	Lock Plate Washer (2) 20619	Lock Plate Screw (2) 20220	Brass Inlay 26209	Trigger Guard Screw (rear) 20624	Trigger Guard 10423	Percussion Lock Assembly 10803	.32 cal. perc (twist 1:48")	Barrel Assembly Blued-finished FB126526	.32 cal. perc.(twist 1:48")	Barrel Assembly-kit	Stock(Beech)Finished FCS126521	Stock(Beech) Kit		on
176070		20218	10117	101161.	20233	20605	36011	.20210	20608	. 12609	. 20619	20220	. 26209	20624	. 10423	10803		FB126526	C126526		. FCS126521	K-126521	. 1	Number

## Pioneer Pistol Kit

KP4265 .45 caliber percussion



errer	Describtion	Taggina
Α	Lock Assembly - Percussion	12603
ᅋ	Lock Place Washer (2)	20840
C	Lock Place Washer Screw (2)	20220
J	Circle roug macinic serent	12601
1 (	Stock Stock	31836
মে	Stock Plate - installed (2)	21836
ন	Stock Plate Screw - installed (4) (3/8" long, wood screw)	21817
ຄ	Barrel Assembly* .45 caliber percussion (1:16")	C126005
I	Barrel Tenon Wedge	12618
	Tang Screw (1 1/8" long, machine screw)	10109
	Nipple	20608
౫	Trigger Assembly	22222
<b>(</b>	Trigger Guard	12623
ĭ	Trigger Assembly/Guard Screw (2) (9/16" long, wood screw)	20624
z	Rear Sight	20210
0	Front Sight	12611
J	Ramrod Assembly	12628

separately. The barrel assembly is in the white. \*Barrel assembly includes rang and barrel tenon, not sold

# Percussion Lock Assembly

12603 - Pioneer Lock Assembly

S H	Z	<b></b>	工	តា	म् ।	<b>J</b> (	J.	Α-	Letter
Sear P-O TO	Hammer	Seat Screw Sect Screw & Bridle Screw (2)	Hammer Screw	Sear Adjusting Screw	Sear Spring	Sent Adjusting Screw Spring	Mainenring	Lock Place	Description
70503 70504	70602	70514 70515	75512	70518	70506	70520	70505	70601	Number

## 20603 - Trapper Lock Assembly

	The state of the s	Z
The Contract of the Contract o	** *** *** *** *** *** *** *** *** ***	
Α.	Lock Place	70601
റ	Mainspring	70505
U	Sear Adjusting Screw Spring	70520
ţ=1	Sear Spring	70506
ଦ	Sear Adjusting Screw	70518
I	Hammer Screw	70512
<b>,</b> -	Sear Screw	70514
<b>-</b>	Sear Spring & Bridle Screw (2)	70515
Z	Hammer N N	70602
æ	Tumbler of the control of the contro	70503
co	Scar Porto	70504
Н	けっとなる。	20508
C	マイン	70511
	0.0	
	8 -E	
	رب م م	
	ر- ک <sup>ی</sup> ن	

## 20203 - Kentucky Lock Assembly

S	×	Z,			I	6	(t)	a	Ω	<b>}</b> -	Letter
Sear Charles To The I	Tumbler C. P. D.	Hammer	Sear Spring Screw N A	Sear Screw	Hammer Screw	Sear Adjusting Screw	Sear Spring	Sear Adjusting Screw Spring	Mainspring	Lock Place	Description
70504	70103	70602	70521	70514	70512	21502	70506	70520	70505	70201	Number

# ASSEMBLY INSTRUCTIONS

etter	Description	Number
A	Lock Place	1090
റ	Mainspring	70505
ם	Seat Adjusting Screw Spring	70520
tri	Sear Spring	70506
ଦ	Sear Adjusting Sciew	70518
I	Hammer Screw	
-	Sear Screw	70514
_	; & Bridle Screw (2) 🦙	70515
Z	Hammer 2 2	70602
73	Tumbler push	70503
co	Scar Pro The	70504
1	Bridle VICTORY TO I	70508
C	The A Line	70511
	o de la companya de l	
	大学大	
	- 8	

IMPORIANT: If this companion booklet is not with this kit, coning to follow all the instructions and safety precautions at all times gun, refer to the enclosed bookler. Etniteed Lifetime Warranty and Shooting Instructions. Read it completely and carefully and be willcautions and respect due any firearm. Before loading or shooting your For this reason it must be handled responsibly and with the same pre-You are about to build a muzzleloader which will be fully shootable

in the accompanying booklet. Be aware that the warranty covers only parts of this kit that have not been altered beyond reason. the component pairs and the terms of the Limited Lifetime Warranty Before working on your TRADITIONS pistol kit, carefully inspect

tact Traditions for a free copy.

build a safe, serviceable and shootable muzzleloader. Your artention to derail and patience will be rewarded with a truly fine replica muzzle The following instructions will enable a moderately handy person to

### Read these instructions thoroughly before beginning assembly.

### Pre-Assembly Instructions

There are three stages to the building of your muzzleloading pistol Performing each will help insure that you build the bast kit you possi-

trigger guard, etc.) and roughly fit them together to get a feeling of like, take all the major components (lock, stock, battel, trigger where they go and how they relate to each other. A. Before attempting any cutting, drilling, staining, bluing or the

B. Separate and identify the parts and start the actual assembly of the gun as noted in the following instructions.

ing, finishing or bluing of the wood and metal. finally assembled and no additional alterations or sanding to the wood or metal is anticipated, should you attempt to do any stain-Note: Only after all the various parts are fully-inletted, aligned and

## I - Assembly Instructions, General

stock. Remove a minimum of wood, only if necessary, with a sharp chisel, curving rool, or craft knife. Remove sparingly so as not to A. All metal parts should fit snugly into their respective cut-out in the remove too much at one time.

holes several times to burnish the threads and improve fit. C. Turn all metal screws into and out of their respective threaded holes should be drilled before inserting wood screws into the stock B. To facilitate assembly and to avoid cracking the stock, small pilot

### II - Lock Installation

A Insert lock into its cut-out in the stack.

B. Install lock plate screws and washers from left side of gun-through the stock and into their corresponding holes in the lock plate. If holes are not perfectly aligned, enlarge one or both stock must be installed at this time. Place front lock screw and washe Note: For Trapper and Kentucky pistols the rantod tetaining spring the threaded holes in the lock plate. Tighten screws into holes in lock holes with a round file or drill to improve alignment. Do not after viate. Screws should be flush with the lock plate. File off any excess

> downward and the flat end is towards the back of the pistol. rod retaining spring. Position the spring so its belly is curving through the left side of the stock then through the hole in the am-

Note: For a tighter hold on the ramrod, bend spring slightly to increase the curve. For a looser hold. Staten spring slightly to decrease the curve.

#### III - Barrel Assembly

A. Trapper only.

- with one thimble/barrel rib screw 1. Assemble ramrod thimble to the center hole in the barrel tib
- 2. Install rib to the underside of the barrel using remaining two thimble/barrel rib screws.
- for a flush, snug, snap fit. 3. Join barrel rang and barrel, filing barrel hook surfaces as needed
- B. Install doverailed barrel tenon (Trapper) and sights into their respective cur-outs in barrel.
- snugly. If necessary, enlarge doverall cur-outs in barrel with a triangular file or reduce them slightly by first installing the part then C. The barrel tenon (Trapper) and doverniled sights should fit indenting the dovetail surface edges with a hammer and punch
- C. Set hammer at haif-cock. into barrel bolster (drum). Pioneer only, screw nipple into snail. D. Trapper and Kentucky only, screw nipple and clean-out screw
- (drum) or snail should be centered in its creecest cut-out in the lock plate. The lock plate, in turn, should be snug against the barrel. E. Fit barrel (and rang assembly) into stock. The barrel bolster

# IV - Trigger and Tang Screw Installation

times to burnish the threads. threaded hole in the trigger plate, turning it in and out several A. Check that the rang screw fits smoothly into its corresponding

Trapper double set trigger assembly, also insure that the wire spring in front of the trigger assembly does not touch any wood. wood as necessary so that no moving part touches wood. For 3. Place trigger assembly into its stock inlet spatingly temoving

enlarge hole in the stock with a round file or drill. this time. Note: In the event that the rang screw needs alignment. C. Insert the tang screw into the hole in the tang, through the stock and screw it into the trigger assembly. Do not tighten tang screw at

D. Trapper only. Insert and tighten the one trigger assembly wood

E. IMPORTANT SAFETY PRECAUTION. With locit, barrel pulled. If the lock and trigget do not function properly in both remain in the full cock position until the trigger is deliberarely should not cause the hammer to fail. The hammet should also should remain securely in its half-cock position, Pulling the trigger and trigger assembled and all screws rightened, the lock hammer double set trigger adjustment Lifetime Warranty and Shooting Instructions manual for positions, remove the lock and reference the companion Limited

not, one or more of the following steps may be taken:

1. Remove wood from bottom of lock teeess until lock is flush with F. The hammer should be positioned squarely on the nipple. If it is

- channel, including rang area. 2. Remove wood as needed from under and behind the harrel