

The Early Ketland flint lock.....#Lock-EK-FR or FR-B

This flat faced English flint lock is made in the style of the early work of Thomas Ketland, for use on traditional American longrifles and English fowling guns of the 1750-1780 era. Unmarked, you might engrave KETLAND in block letters ahead of the cock, as many locks were marked. A few locks also had simple floral engraving.

A bit larger than the Siler flint lock, notice that this lock has no chamfered edge, to be inlet flush with the wood. Unlike Germanic locks, no moulding is filed across the tail of the plate. The pan is rounded, not octagon. This pan lacks a bridle arm, typical of early English locks. A shouldered screw serves as a pivot and support for the frizzen. The frizzen spring has a spade point finial, and a front mounting screw. The cock points sparks directly into the pan.

Internally, the plate is polished bright. The tumbler and sear have raised bearing rings turned around the axles, to minimize friction. Surefire, this lock has a fly detent, to allow set triggers, if desired.

This flint lock is recommended for early longrifles with straight octagon, swamped, or round barrels 1" to 1-1/8" at the breech.

- #Lock-EK-FR Early Ketland lock, without pan bridle \$139.99
- #Lock-EK-FRB Early Ketland lock, with pan bridle \$139.99

Parts for Early Ketland flat faced flint lock:

- #Lock-EK-FR-PI lock plate, 5.90 x .93", wax cast \$22.99
- #Lock-EK-FRB-PI lock plate, with bridle, 5.90 x .93" \$22.99
- #Lock-EK-FR-Fr frizzen, as cast, requires fitting \$12.99
- #Lock-EK-FR-Fx frizzen screw, 10-32, shouldered \$ 2.25
- #Lock-EK-FR-Fs frizzen spring, point finial, front mount \$18.99
- #Lock-EF-FR-Fsx frizzen spring screw, 8-32, to shorten \$ 2.25
- #Lock-EK-FR-Co cock, 1.67" throw, tapped 1/4-20 \$24.99
- #Lock-EK-FR-Tj top jaw, .82 x 1.00", alignment stud \$ 9.99

Early Ketland flint lock

flat faced, with or without pan bridle

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exact actual size

Made in the U.S.A.

by Jim Chambers

use 7/8" Flint-Eng-7



#Lock-EK-FR
without pan bridle
\$139.99

#Lock-EK-FRB
with pan bridle
\$139.99

- #Lock-EF-FR-Tjx top jaw screw, fancy, 1/4-20, slotted \$ 4.50
- #Lock-EF-FR-Tu tumbler, cut for fly, tempered \$19.99
- #Lock-GA-FR-Tx tumbler screw, 8-32, .45", dome head \$ 3.75
- #Lock-EF-FR-FI fly detent, tempered \$ 8.50
- #Lock-EF-FR-Br bridle, as cast, to drill in place \$ 9.50
- #Lock-EF-FR-Bx bridle screw, .63", .26" head, 8-32 \$ 2.25
- #Lock-EF-FR-Se sear, use 8-32 screw \$15.50
- #Lock-EF-FR-Sx sear screw, .68" long, 8-32 \$ 2.25
- #Lock-EF-FR-Ss sear spring, tempered \$12.99
- #Lock-EF-FR-Ssx sear spring screw, .46", 8-32 \$ 2.25
- #Lock-EF-FR-Ms mainspring \$18.99

We honor the maker's warrantee on the early Ketland flint lock.

It is not uncommon for tiny internal parts to be lost during disassembly, especially the fly detent, or for "fine tuning" attempts to go too far. We stock spare parts for quick delivery. We can help!