

for 3/8" ramrod,
shown actual size



remove lug
for use on rib



Ramrod pipes, English Sporting Rifle, wax cast, for 3/8" rod:

Use these on Sporting rifles, fowling guns, shotguns, and pistols.

- #RP-Eng-E-6-B \$14.99
rod pipe, 3/8", brass, entry
- #RP-Eng-F-6-B \$13.99
rod pipe, 3/8", brass, forward
- #RP-Eng-SF-6-B \$13.99
rod pipe, 3/8", brass, swivel lug

wax cast
brass or steel



remove lug
for use on rib



Ramrod pipes, English Sporting Rifle style, for 7/16" rod:

Our larger English pipes are ideal for use on Sporting rifles, fowling guns and shotguns in larger calibers, or for dangerous game.

- #RP-Eng-E-7-B \$14.99
rod pipe, 7/16", brass, entry
- #RP-Eng-F-7-B \$13.99
rod pipe, 7/16", brass, forward
- #RP-Eng-SF-7-B \$13.99
rod pipe, 7/16", brass, swivel lug

wax cast steel



Ramrod pipe, English Sporting Rifle, wax cast, for 3/8" rod:

Use these on Sporting rifles, fowling guns, shotguns, and pistols.

- #RP-Eng-S-E-6-I \$ 9.99
rod pipe, 3/8", steel, entry



Use real **BLACK POWDER** for best accuracy, best ignition, best performance. Synthetic powders are formulated with a high ignition temperature, to qualify as **Flammable Solids** to evade compliance with black powder regulations. They make less smoke and soot, but are no less essential to clean. Order 25 cans of **GOEx** or **Swiss black powder**, any mix of brands or granulations, by **UPS** ground.



As cast, the hole is .380" to accept your 3/8" ramrod. For halfstocks, file off the lug, then sweat solder to a matching flat filed into the rib.

- #RP-Eng-E-6-I \$ 9.99
rod pipe, 3/8", iron, entry
- #RP-Eng-F-6-I \$ 8.99
rod pipe, 3/8", iron, forward
- #RP-Eng-SF-6-I \$ 8.99
rod pipe, 3/8", iron, swivel lug



As cast, these pipes have a .439" hole, intended for a 7/16" rod. For halfstocks, file off the lug, solder to a matching flat on the rib.

- #RP-Eng-E-7-I \$ 9.99
rod pipe, 7/16", iron, entry
- #RP-Eng-F-7-I \$ 8.99
rod pipe, 7/16", iron, forward
- #RP-Eng-SF-7-I \$ 8.99
rod pipe, 7/16", iron, swivel lug

The Southern Arsenal#Book-TSA
by **Daniel D. Hartzel & James B. Whisker**

This deluxe hard bound 8-1/2 x 11" volume is filled with detailed photos of Harper's Ferry rifles, pistols, and muskets. Within 208 pages, it describes the Harper's Ferry Arsenal from its humble beginnings, until it exploded. Close-up views illustrate many variations of early military arms, especially the famous U.S. Model 1803 rifle, said to have been carried by Lewis and Clark. Many fine 1795 muskets, 1814 rifles, 1816 muskets, and 1855 rifled muskets are shown, also officer's pistols, carbines, Merrill conversions, Hall breechloading rifles, and very rare military marked flint longrifles.

The Southern Arsenal

only \$45.00



1803 middle rod pipe



1803 front rod pipe

Entry pipe, for U. S. Model 1803 "Harper's Ferry" Rifle:

The first of two variations of entry pipes, this style has two decorative rings at the front, and three rings at the center. This pipe is correct on 1803 rifles with 33" barrels made from 1803 until 1806. Wax cast in yellow brass, copied from a fine original antique rifle.

- #RP-1803-E-4-B 1803 - 1806 entry ramrod pipe \$14.99

Middle pipe, for 1803 dated "Harper's Ferry" Rifles:

The early middle pipe from 1803-1806 has a swelled center, with ring or ridge at each end. Lathe turned steel

- #RP-1803-M-4-I 1803 - 1806 middle ramrod pipe \$ 5.99

Front pipe, for 1803 dated "Harper's Ferry" Rifles:

The first of three variations of front pipes, this style has a slight taper, and a wide mouth. Used during the first year of production, it is soldered to the front of the thick 1803 underrib. Machined steel.

- #RP-1803-F-4-I 1803 front ramrod pipe \$ 8.99