

# Longrifle Data Sheet

Description: John Davidson Rifle

ID #:

Maker: John Davidson

State: Virginia

County: Rockbridge

Circa: 1800

Overall Length: 59.875

Barrel Length: 43.25

Rear sight from breech: 14.375

Front sight from muzzle: 1

Barrel dia. @ breech: 62/64

Barrel dia. 12" from breech: 57/64

Barrel smallest dia.: 55/64

Barrel dia. @ muzzle: 56/64

Caliber: 44

Rifled: Yes

# Furrows:

1st Loop from Breech: 8.75

2nd Loop: 21.625

3rd Loop: 34.75

4th Loop:

Pins: no

Draw Loops: yes

Retainer Pin:

percussion,  
converted from

Lock Type: flintlock

Lock Maker:

Lock Length: 4.875

Lock Width: 0.875

# Lock Pins: 2

Guard Front Fastened:

Guard Rear Fastened: screw

Muzzle Piece Type: missing

Muzzle Piece Fastened : lug

Length: missing

Patchbox Type: 4pc

Patchbox Release Type: pressure plate

Butt Piece Width: 1 11/16

Butt Piece Height: 4 5/8

Wrist Width: 1 5/32

Wrist Height: 1 11/32

Pull: 14.75

Drop: 3.25

Cast Off: 0.25

Breech to RR Entry: 11

Forearm Profile: U

Thimble Length: 1.25 - 1.5

Stock Wood: Maple

Brass Mounts: Yes

Iron Mounts:

Inscriptions or Marks: John Daidson on top of barrel  
AH on patchbox lid