Hasler, John, 6 key bassoon; HaslerJ1-O-Sigal1991.01

Complete Project Title: HaslerJ1-O-Sigal1991.01-Wg1-WOB-DNM

c.1830, Accession number 1991.01 Hasler, John, fl London a1830-p1844

Literature: Jansen, Will. *The Bassoon: Its History, Construction, Makers, Players and Music.* Frits Knuf, 1978, Vol. I, p. 392.

Rice, Albert. Four Centuries of Musical Instruments. 2015, p. 175. Waterhouse, William. The New Langwill Index. Tony Bingham, 1993.

Location: Sigal Music Museum, Greenville, South Carolina, USA

Formally in the Sigal Collection, Boston, USA

Measured 1 Nov 2022

6 Key: Ab (small bore, vrfd), Eb left thumb on other side of Low D key, F#

No; Swallowtail F key

No; Two-piece saddle on F key pad

No; Two-hole boot joint

No; Military bell Yes; Bell flare No; Bell crown No; Bell chamber

No; Tone hole on bell Yes; Platform on long joint

Dated; No

Notes: 1. All keys in brass saddles

2. No "IH" on Keys [inspected all keys]

3. Large flare at bell opening

4. He used exact same key shape and size for Low Eb, F#

on boot, and Ab on boot 5. Some wear of finger holes

Standing Height; Bell, long joint, boot 125.2cm [measured with boot cap off]

Wing and boot 90.8cm

Stamps only found on wing and long joints

Measurements not included on Data file

Ab tone hole, on small side 3.3 mm dia. vrfd very small

328mm from boot socket

12mm length

Slight downward angle toward boot

Eb tone hole 6.7mm dia.

105mm from small long joint tenon

8.7mm length

F# tone hole 5.5mm dia.

294mm from boot socket

16.5mm length

Slight downward angle toward boot

Undercutting on long joint Yes, only in long joint,

but little compared to other makers

Boot joint small socket depth 47.2mm Boot joint large socket depth 46.3mm

Cronin Meas. 340mm

Wing thickness across E [II] tone hole 40.1mm