Savary père, Jean Baptiste, 8 key bassoon; Savarypère7-O-Kopp

Complete Project Title: Savarypère7-O-Kopp-Wg1-WB-DNM

Dated; 1818

Savary, Jean Baptiste *dit* père (1750-1828) *fl.* Paris *c*1798-1828

Literature; Haine, Malou. Les facteurs d'instruments de musique à Paris au 19e siècle. 1984.

Hofer, Achim, et al. *Lexikon der Holzblasinstrumente*, Laaber. 2018, pp. 637-639.

Jansen, Will. *The Bassoon: Its History, Construction, Makers, Players and Music.* Frits Knuf, 1978, Vol. I, pp. 470-472.

Pierre, Constant. Les Facteurs D'Instruments de Musique: Les Luthiers et la Facture Instrumentale. Paris, 1893.

Tiffou, Augustin. Le basson en France au XIX siècle. L'Harmattan, 2010, pp. 47-49.

Waterhouse, William. The New Langwill Index. Tony Bingham, 1993.

Young, Phillip. 4900 Historical Woodwind Instruments.

Tony Bingham, 1993.

Location: Kopp Collection, Portland, Oregon, USA

Measured 1 Dec 2022

8 Key: Ab (on large bore, vrfd), F#, two oblique wing keys, Eb key left thumb,

No; Swallowtail F key touch

No; Two-piece saddle on F key flap and touch

No: Two-hole boot joint system

No; Military bell

No: Bell flare

No; Bell crown

No: Bell chamber

No; Tone hole on bell

Yes: Platform on long joint

Dated; 1818

Notes: 1. All keys on inside saddles; a "Lyonnais style";

key pivots on a mechanism that lies inside the key shank.

- 2. According to Mathew Dart, bassoon made of "crotch" maple
- 3. Finger holes show some wear
- 4. Rounded pad cups
- 5. No key guides (not even on Ab)
- 6. No rollers on low F and Ab
- 7. All tone hole seats not rounded
- 8. Wing vent tone hole at oblique angle
- 9. Pad cups are similar to those of other French makers, especially Charles-Joseph Sax
- 10. Two wing vent keys drilled up toward bocal receiver

Standing Height; Bell, long joint, boot 126.2 cm

[measured with boot cap off]

Wing and boot 88.7 cm

Stamps on all joints; Wing, boot, long joint and bell "Savary à Paris/ pere"

Measurements not included on Data file

Ab tone hole 9.0mm

360mm from boot socket

15.5mm length

Drill down and over to large bore

F# tone hole 8.7mm

298 mm from boot socket

20.0mm length

Drilled downward angle toward boot

Low Eb tone hole 8.0mm

106mm from small long joint tenon

6.0mm length

Undercutting on long joint Yes, a great deal in long joint

Boot joint small socket depth 50.0mm verified long

Boot joint large socket depth 47.0mm

Cronin Meas. 327 mm

Wing thickness across E [II] tone hole 44.4 mm