Savary jeune, Jean Nicolas, 7 key bassoon; Savaryjeune9-O-Watel232

Complete Project Title: Savaryjeune9-O-Watel232-Wg1-WOB-DNM Savary jeune, Jean Nicolas Paris (1786-1853) fl. c1816/17-1853 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.

Watel, Dennis. *Collection Watel*. Tome III, Larigot, No. XX spécial 2009, pp. 140, 141.

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

Young, Phillip. 4900 Historical Woodwind Instruments.

Tony Bingham, 1993.

Location: Watel Collection, France

Measured 26 Feb 2024

7 Key: Ab [on large bore], F#, Eb left thumb, one wing key

No; Swallowtail F key touch

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

No; Two-hole boot joint system

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. One wing, stamped #2

- 2. All keys in brass saddles
- 3. Key guides: one on wing and two on boot
- 4. Finger holes on wing and boot show some wear
- 5. Boot socket has some cracks
- 6. No rounded pad cups [not even low Eb]
- 7. No Rollers
- 8. Ab on large boot bore, has a second small tone hole drilled into small boot bore, c.6mm below tone hole surface, probably not original

Standing Height; Bell, long joint, boot 125.8cm

Measured with boot cap removed

Wing and boot 90.8cm

Stamps on all joints; Wing, boot, long joint and bell "Savary jeune à Paris" wing stamped #2

Measurements not included on Data file

Ab tone hole [on large bore] 10.6mm diameter

358mm from boot socket

Drilled downward and over large boot bore

12.5mm length vrfd short

A second small tone hole drilled in small boot bore, c.6mm below tone hole surface

F# tone hole 8.4mm diameter

303mm from boot socket

Drilled downward angle toward boot

20.5mm length

Low Eb [left thumb] 8.9mm diameter

121mm from small long joint tenon

6.3mm length

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

Boot joint small socket depth 50.0mm Boot joint large socket depth 52.0mm

Cronin Meas. 326mm

Wing thickness across E [II] tone hole 41.2mm Maximum thickness of boot at C [IV] tone hole 46.3mm