## Hamich, 5 Key bassoon; Hamich1-O-Leipzig1379

Complete Project Title: Hamich1-O-Leipzig1379-Wg1-WOB-DNM Heyde: between 1790 and 1820; Stamped: Hamich, Neustadt Hamich (Hammich) *fl* early 19 Century in Dresden/Neustadt

Literature: Dullat, Günter. Verzeichnis der Holz- und

Metallblasinstrumentenmacher auf Deutschsprachigem Gebiet von 1500 bis Mitte des 20. Jahrhunderts, Scheider, 2010, p. 190.

Heyde, Herbert. Rohrblattinstrumente Katalog [Leipzig: Grassi Museum für Musikinstrumente der Universität Leipzig]. unpublished manuscript, 1979.

Jansen, Will. *The Bassoon: Its History, Construction, Makers, Players and Music.* Frits Knuf, 1978, Vol. I, p. 388
[Jansen lists this bassoon]

Waterhouse, William. *The New Langwill Index*. Tony Bingham, 1993. Location: Leipzig: Grassi Museum für Musikinstrumente der Universität Leipzig Measured 24 Jan 2024

5 Key: Ab (on small bore), Eb left thumb

Yes; Swallowtail F key touch

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

Yes; Two-hole boot joint system [both corks missing]

No; Military bell No; Bell flare Yes; Bell crown No; Bell chamber No; Tone hole on bell Yes; Platform on long joint Dated; No

Notes; 1. All keys in integral wood blocks

- 2. Both boot corks missing
- 3. Bassoon made from maple
- 4. Cylindrical small boot bore

Standing Height; Bell, long joint, boot 123.4cm [measured with boot cap removed] Wing and boot 90.1cm

Stamps: Found on bell only

Stamper round on ben emy

Measurements not included on Data file
Ab tone hole [on small bore] 4.4mm diameter

320mm from small boot socket

10.4mm length, drilled straight down

Eb tone hole [left little finger] 8.4 x 9.4mm oblong

150mm from small long joint tenon

14.8mm length

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

Boot joint small socket depth 43.5mm Boot joint large socket depth 46.2mm

Cronin Meas. 340mm

Wing thickness across E [II] tone hole 38.6 mm