

Grenser, August, 4 key bassoon; GrenserA5-O-Bate300

Complete Project Title: GrenserA5-O-Bate300-Wg1-WOB-DNM

Grenser, Carl August, Dresden (1720-1807)

Literature: Dullat, Günter. *Verzeichnis der Holz- und*

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

Heyde, Herbert. *Musikinstrumentenbau in Preussen*. Schneider, 1994.

Hofer, Achim, et al. *Lexikon der Holzblasinstrumente*. Laaber, 2018, p. 317-318.

Montagu, Jeremy. *Bate Collection of Musical Instruments:*

Check List of the Collection. University of Oxford, Faculty of Music, Oxford, 1996.

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

Young, Phillip. "Inventory of Instruments: J.H. Eichentopf, Poerschman, Sattler, A. and H. Grenser, Grundmann".

The Galpin Society Journal, Vol. 31, May 1978, PP. 100-134.

Young, Phillip. *4900 Historical Woodwind Instruments*.

Tony Bingham, 1993.

Location: Oxford: Bate Collection, UK

Measured 20 May 2013

Dated 1776 with maker stamp on boot; Saxon Swords

4 Key: Ab (on small bore)

Yes; Swallowtail F key touch

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

Yes; Two-hole boot joint system

No; Military bell

No; Bell flare

Yes; Bell crown

No; Bell chamber

No; Tone hole on bell

Yes; Platform on long joint

Dated; Yes; 1776

Notes: 1. All saddles from wood blocks, not a single brass saddle

2. Yes, Two-hole boot joint, with cork on large side missing

3. Wing has had worm holes filled in, finish was sanded, maybe why no stamp on wing

4. Wing bocal receiver has been replaced, see photos

5. Could not remove boot cap, need to get Extreme bore value from other A. Grensers Used GrenserA6-O-Prague

Standing Height; Bell, long joint, boot 122.9 cm

Wing and boot 89.2 cm

Stamps: Boot only

Measurements not included on Data file

Ab tone hole 6 mm
319 mm from boot tenon
drilled straight down

Boot joint small socket depth 44.1 mm Wing tenon has been replaced,
does not fit totally down into the boot socket

Boot joint large socket depth 48.8mm

Cronin Meas. 333mm

Wing thickness across E [II] tone hole 38.0 mm