Anonymous 5 key bassoon; Anon22-O-Deutsches5520

Complete Project Title: Anon22-O-Deutsches5520-Wg1-WOB-DNM

Literature:

Location: Deutsches Museum, Munich, Germany

Probably made in Germany; Two hole boot; Eb left little finger

Measured 31 January 2024

5 Key: Ab (on small bore, verified), Eb left little finger (Eb key original, in saddle)

No: Swallowtail F key touch

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

Yes; Two-hole boot joint system

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

Yes; Tone hole on bell Yes; Platform on long joint

Dated; No

Notes: 1. There is a table on the long joint

- 2. Low Eb key probably original
- 3. Low C and low Bb keys in internal wood blocks
- 4. Wing and boot joint finger holes show signs of wear.
- 5. Probably a German made bassoon

Standing Height; Bell, Long joint, Boot 119.1cm

Meas. With boot cap removed

Wing and boot 87.6cm

No stamps found

Measurements not included on Data file

Ab tone hole 5.8mm diameter

311mm from boot socket drilled straight down

13.3mm deep

Eb tone hole 9.9mm diameter

120mm from small long joint tenon

drilled straight down

6.6mm deep

Undercutting on long joint Yes, in long joint

Boot joint small socket depth 43.8mm Boot joint large socket depth 42.4mm

Cronin Meas. 338mm

Wing thickness across E [II] tone hole 44.1mm