

For Sale

Ornamental Turning Lathe No. 2089 made in 1858 by Holtzapffel & Co.

Provenance:

First listed on 14th July 1848 as sold for £57.-13.-0 to George C Atkinson Esq., Of Wylam Hall, Northumberland. He was the inventor of Atkinson's Reciprocator. This device converts a continuous spiral motion into waved lines and it became so popular that it was included as an accessory in most well-equipped O T lathes made by Holtzapffel and others.

The 2nd owner was George's son, Matthew Hutton Atkinson, of Windsor Terrace, Newcastle. It remained in the family after his death and in 1920 it belonged to George's great granddaughter, Mrs Bridget House, of Two Swans & Rainbow Farm, Murroe, Dunfanaghy, Donegal, Ireland.

The third owner was Brian R Hill, of High Grains, Bewcastle, Carlisle, who acquired the lathe in September 1975.

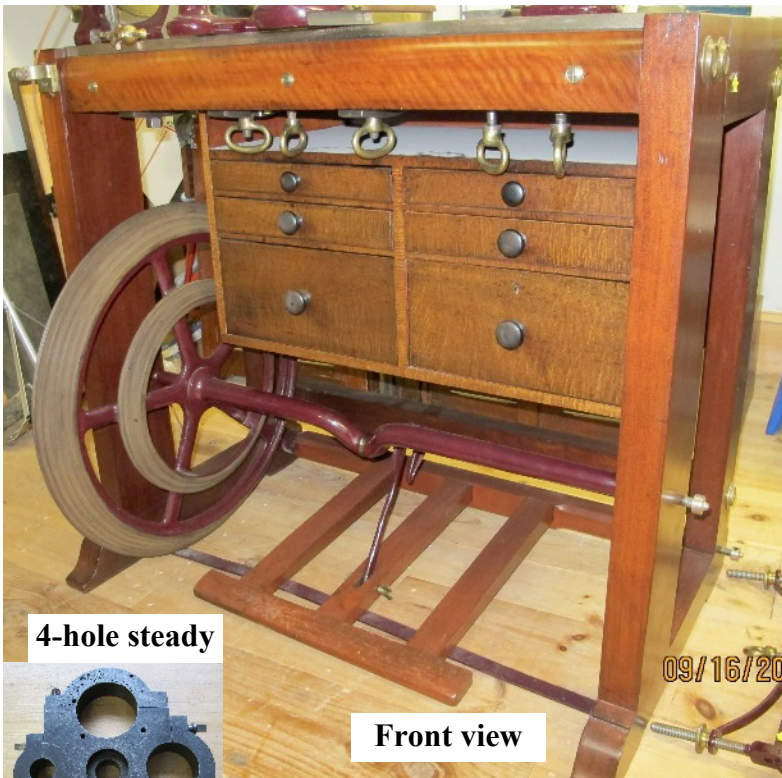
The 4th owner was Henry C Wing Jr, of Greenfield, Massachusetts, USA, who acquired the lathe on 8th January 1977. On Henry's death it passed to his son, Donald Wing, of Marion, Massachusetts, and following Donald's death it is now for sale. Current location Maine, USA.

Comprising:

Iron bed on double mahogany frame with flywheel and treadle assembly; screw-mandrel headstock 5" centre height with 8 rows of divisions; counting index; segment wheel and stop pillar star-nut and set of 6 screw-thread guides; screw-barrel tailstock; shepherd's crook overhead with sprung frame and small AC motor;



Holtzapffel No.2089



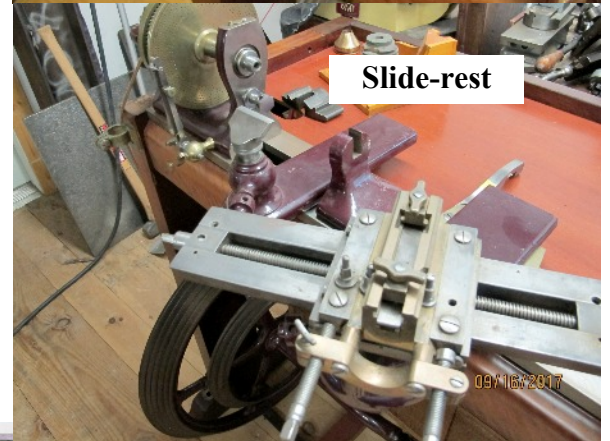
4-hole steady

Front view

Cabinet drawers



Headstock



Slide-rest



Curvilinear Standards

Ellipse Cutting Frame

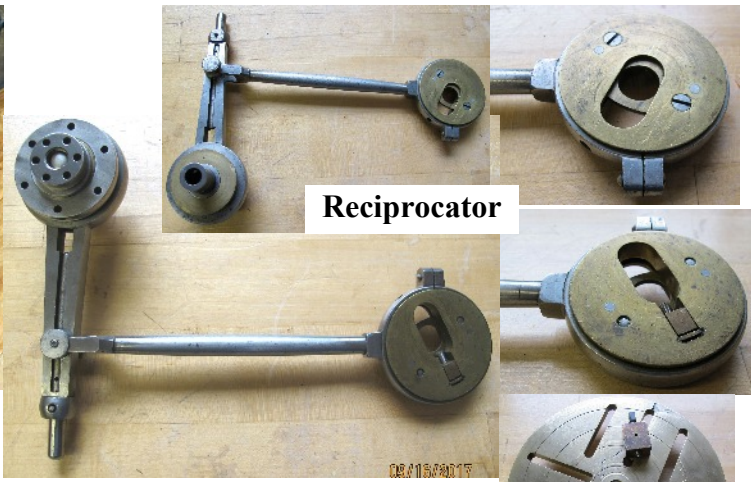


6-drawer under-bed cabinet containing:
 hand-rest and 3 tees;
 boring collar & stand with 4-hole steady and slender turning guide;
 ornamental turning slide-rest by Holtzapffel with unusual dovetail tool-slide, pair of fluting stops, curvilinear apparatus with tracer, pair of uprights;
 template bar and 19 templates;
 Burnerd 4-jaw chuck and 17 assorted work-holding chucks numbered to the lathe;





Mahogany tool chest



Reciprocator



Faceplate



Mahogany tool chest with till top and one drawer containing spiral apparatus with radial arm, 17 gears, surface spiral apparatus with 4 arbors (including one of unusual length); reversing gear; 2 bevel and 2 round-edge gears; rare oval gear; front mounting dividing chuck; rear mounting dividing chuck of unusual design; eccentric chuck and dome chuck numbered to the lathe; drilling spindle with 12 matching small drills; ellipse cutting frame with ivory crank



End view

Eccentric Chuck



Goniostat



Dividing Chuck

handle, lacking pair of gears for 4-looped figures; large brass faceplate (not Holtzapffel make) with 3 clamping dogs; internal cutting frame; goniostat engraved Holtzapffel & Co; right-angle toolholder for 3/8" square shank tools with 8 cutters; Potts type toolholder and 11 cutting tools for 9/16" square shank tools; Atkinson's prototype reciprocator with adjustable throw on both radial arm and eccentric slot; 9/16" square boring bar; 9/16" boring bar with triangular bit; beam square, protractor, steel callipers (stamped Atkinson); and sundry items.



Sundries



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