## **John Heald Surviving Brass Instruments**

Serial #	Date	Instrument	Model	Description			
	1884 Hea	1884 Heald patents his water key with extended arm for easier access					
	1889 starts John Heald Cornet Co. in Springfield, MA						
	1889 granted patent #408,972 for air flow passages with wide spacing on slide branches						
	1890 granted patent #434,270 for quick change tuning slide using a rotating plate						
	1895 granted patent #543,015 for cornet with removable bell						
None	c1890	Cornet		Bb; RLP; PWK; 1884 & 1889 patents on bell			
13		Trumpet		Bb			
107		Cornet		Bb; 1884 patent water key (PWK)			
	1898 Heald applies for the tuning slide push rod on September 14.						
1137	1898	Cornet		Bb; fixed lead pipe (FLP); push rod slide on bottom			
	1899 Granted patent #620,450 on February 28 for telescoping tuning slide with push rod.						
2050	1899	Cornet		Bb; PWK; removable lead pipe (RLP); "Maker"; 84&89 pat.			
2093	1899	Cornet		Bb; patent WK; RLP [Meacham]			
2137	1899	Cornet		Bb; patent WK; RLP; TS push rod w/Pat. Feb 28 [saved]			
2170	1899	Cornet		Bb; patent WK; RLP [Meacham]			
2187	1899	Cornet		Bb; RLP, PWK; 84 & 89 pat.; 1899 TS push rod			
2196	1900	Cornet		BB; RLP; PWK; 89 pat; TS push rod [saved]			
2197	1900	Cornet		Bb; RLP; PWK; 89 pat; TS push rod [saved]			
2228		Cornet		Bb; RLP; PWK; 84,89 & 99 pat.; 1899 TS push rod; "Maker"			
2268		Cornet		Bb; RLP; PWK; 84 & 89 pat; no push rod			

2270	1902	Cornet		Bb; RLP; PWK; 84,89&99 pat; push rod; "Robert Coombs"		
1903 L. R. Coombs, West Derry, NH, is mentioned in the Heald catalog						
2304		Cornet		Bb; RLP, PWK; 84 & 89 pat.		
2306		Cornet		same as 2304		
2364		Cornet	Bb	RLP; DWK; patent TS adjuster [Meacham]		
2435		Cornet		same as 2304		
2470		Cornet		same but with push rod slide on top		
25xx		Cornet		same with push rod slide on top of slide		
2554		Cornet	Artistone	same with push rod slide on top; "John Heald Maker"		
2574	1915	Cornet	Bb	RLP; Pat WK; '84, '89' & '98 patents; "Presented to Dr. Homer A. Drake, Director, by the members of Aryan Grotto Band, Dec 8, 1915" [Meacham]		
2578		Cornet	none	Bb; "Maker"; fixed LP; pat push rod slide [ebay]		
2595		Cornet	Bb	Patent WK & TS; '84, '89' & '98 [Meacham]		
Dates below are based on the assumed use of King valves and serial numbers.						
31913	1918	Trumpet	Amer. Premier	Bb		
33665	1918	Trumpet	none	"John Heald Maker", shepherd's crook bell; 5" bell, 19" long		
35953	1918	Cornet		"Makers", [estate of Byron Autry, ebay]		
35964	1918	Cornet		Bb; FLP; push rod slide on bottom (Landress Brass)		
36084	1918	Trumpet	none	Bb/A; 4.5" bell [Meacham]		
36090	1918	Trumpet	no info	Bb/A; 4.5" bell [Meacham]		
37956	1918	Trumpet	Amer. Premier	Bb; 84, 89, & 99 pat; "John Heald Maker"		
37xxx	1918	Trumpet	Amer. Premier	Bb; 84, 89 & 99 patents; "Heald & Co. Makers"		

37987	1918	Trumpet	Amer. Premier	Bb; same; wide 1 <sup>st</sup> & 3 <sup>rd</sup> slides; "Makers" [Patton]		
	1921 Design change shown in September ad with change in slide branches.					
48187	1920	Trumpet	Amer. Premier	Bb; $3^{rd}$ slide now bends in on the bottom rather than top		
48291	1920	Trumpet	Amer. Premier	Bb; same		
57846	1922	Trumpet	Amer. Premier	Bb; tuning & 3 <sup>rd</sup> slides now straight in instead of bent		
	1923 Heald filed for patent on Concert Horn in June.					
67399	1923	Trumpet	Amer. Premier	Bb; same		
70378	1923	Trumpet	Amer. Premier	Bb; same; "F.H. Lott Jr" on case		
7037x	1923	Trumpet	Amer. Premier	Bb; same		
70391	1923	Trumpet	Amer. Premier	Bb; same		
73880	1924	Trumpet	Amer. Premier	Bb; same		
89012	1926	Trumpet	Amer. Premier	Bb; same		
	1927 John granted patent #1,634,355 in July for Concert Horn.					
152	1927	Concert Horn	Eb & Bb	"John Heald Maker Springfield" patent # [Meacham]		
	1927 John sells the company and the name changes to Springfield Band Instrument Co.					
108735	1928	Trumpet	Amer. Premier	Bb; same		