## **Brass Instrument Records**

This is my attempt, starting in 2024, to put together a list of milestones in brass instrument making. From heaviest to lightest, first to last, here are some interesting statistics that I have found. Much input is needed from other collectors who can tell me the best examples for each of these categories and introduce new ones. Email to <u>irpatton68@gmail.com</u> with your record-setters and suggestions.

Category	Maker	Model	Serial #	Year	Origin	Record	Comments	
Lightest Weight Bb Trumpet								
	Buescher	9	177772	1925	Elkhart	33.2 oz		
	Besson	Brevete	95460	1950	Paris	33.35 oz		
	Boston	Boss Tone	22412	1920	Boston	33.4 oz		
	Keefer	Harmonic	13669	1926	Williamsport	33.5 oz		
Heaviest Weight Bb Trumpet								
	King	Legend 2070	0 5_690985	1998	Eastlake	41.15 oz	This includes the stock heavy bottom caps.	
	Keefer	Large bore	30097	1941	Williamsport	40.35 oz		
Shortest Bb trumpet (standard model, not pocket, not including mouthpiece)								
	Pepper	Surprise	58765	1912	Graslitz	17.25″	Shepherd's crook bell	
	So far, there are quite a few ties for second at 18.5" long.							
	Boston	Boss Tone	22412	1920	Boston	18.5″		
	Buescher	211	292057	1938	Elkhart	18.5″		
	Conn	NY Sym Sp	313692	1937	Elkhart	18.5″		

	Getzen	90 PB	73967	1956	Elkhorn	18.5″			
	King	Legend 2070	5_690985	1998	Eastlake	18.5″			
	Selmer	K-Mod LW	30504	1964	Paris	18.5″			
Longest Bb Trumpet (without mouthpiece, not herald style)									
	Keefer	Stentor	12122	1922	Williamsport	22.5″	I have not had o		
	Reynolds	Contempora	20076	1949	Cleveland	21.5″			
	Boston	Model 11	23402	1921	Boston	21.25″			
	Conn	58B	274196	1930	Elkhart	20.25"			
	Jones-Koed	er Heraldic	1354	1930	Peking	20.25"			
Shortest Valve Casing on Cornet or Trumpet (caps off & measured to end of threads)									
	Conn	New Era Tru	umpet	1930s	Elkhart	111 mm			
Longest Valve Casing on Cornet or Trumpet (caps off & measured to ends of threads)									
	Buescher	Epoch Cornet #2589		1903	Elkhart	146 mm (center valve only)			
	King	Master Trun	npet #26099	1918	Cleveland	137 mm			
Smallest Cornet Bore									
	Conn	various mod	lels		Elkhart	0.422″	1/2 bore		
Largest Cornet Bore									
	Conn	Booster		1912	Elkhart	0.485″	2-1/2 bore		
Smallest Trumpet Bore									
	Conn	New Wonde	er, 18B, 20B		Elkhart	0.422″	1/2 bore		

I have not had one of these to verify the catalog claim.

	Many make	ers			0.438″		
Largest Trumpet Bore							
	Conn	Booster "L"	1913	Elkhart	0.485″	2-1/2 bore	
	Martin	Magna Mic Gillett	1970s	Kenosha	0.484″	experimental model	
Smallest Trumpet Bell							
	Martin	Troubadour	1930s	Elkhart	4″		
	Various ma	kers	1920s	& 1930s	4.25″		
Largest Trumpet Bell							
	Martin	Magna Mick Gillett	1970s	Kenosha	6″		
Firsts:							
First Cornet with Fixed	Lead Pipe						
	Conn	Conn-Queror	1901	Elkhart			
	Martin	Long Model	1902	Elkhart			
First Cornet without corks in top valve caps							
	Conn	Conservatory & Levy	1884	Elkhart			
First Cornet without she	epherd's crool	c bell					
	Conn	Wonderphone	1909	Elkhart			
First modern Trumpet d	lesign						
	F. Besson			Paris			

## First Trumpet with a valve-forward balanced design

	Hickernell	Solo	24	1922	Harrisburg	11.125" from bell to center of 2nd valve; 59% of length		
	Selmer	Balanced	427	1933	Paris	details needed		
	Olds	Super Recording 7514		1939	Los Angeles			
	Buffet/EMO Champion 29		1952	Germany				
	Courtois	Balanced	5097	1953	Paris			
First Trumpet with a Streamlined design								
	Conn	New Era 56B/58B/60B		1928	Elkhart	Conn claimed to be the first to make this design.		
	Buescher	Aristocrat 230/232/234		1929	Elkhart			
First Trumpet with a reversed lead pipe								
	Harry Jay	rry Jay Trumpet/cornet		1911	Chicago	Jay's earliest cornet & trumpets had reversed lead pipes		
	Harry Jay	Trumpet		1914	Chicago			
	HN White	King Master Trumpet		1915	Cleveland			
Lasts:								
Last maker to use corks in top valve caps								
	Keefer	Keefer-Williams Trumpet		1940	Williamspor	t #25751		
Last Cornet with tuning shanks								
	Keefer	Oxford	12145	1922	Williamspor	t		
	Boston MIC	3 Star	18758	1911	Boston			

## Last Trumpet with Streamlined design

	Buescher	235	306807	1945	Elkhart	No later examples found yet.			
	Conn	10B		1940	Elkhart	last catalog listing; no surviving examples found after 1936			
Narrowest Streamlined Trumpet Profile [Height measurements are needed from bottom of bell to top of third slide at third valve.]									
	Conn	New Era 56	B 267215	1929	Elkhart	22 mm to reversed 3rd slide; 33 mm to tuning slide			
	Martin	Troubadour	1930-1935		Elkhart				
	Cleveland	Greyhound	1930-1935		Cleveland	by White			
	American Standard Student Prince 1930				Cleveland	by White; copy of Greyhound?			
	Indiana BIC	C copy of Tro	ubadour		Elkhart				
	Pan Americ	an/Cavalier	64B		Elkhart				
	Vega	Advanced T	riumphal, 19	32-36	Boston				