

MORE VINTAGE BLOWTORCHES

Using the Index

Names in **BOLD TYPE** are manufacturers, distributors, and brand names. The description includes the model number and/or trade name, and the type, i.e. torch, SHSI, furnace, etc. The term furnace is used broadly to cover furnaces, firepots, and soldering iron heaters. Names in *ITALICS* are trade names, cross-referenced to the manufacturers. Where, for a specific manufacturer, a trade name appears on multiple pages, the page number usually indicates the first occurrence.

This is an index to **BOTH** *Vintage Blowtorches* published in 2007, for which page numbers are shown in white on a dark background Pg, and to the present volume *More Vintage Blowtorches*, with page numbers in black type on a light background Pg.

Using the Guide to Rarity

A guide to the rarity of torches and furnaces is indicated using one to five stars as referenced in the table below. The rarity estimates are the consensus of the personal opinions of the three authors based on their aggregate fifty or more years of collecting blowtorches. Where the authors were not comfortable with offering an estimate, the rating is left blank. For the major manufacturers, such as Ashton, Bernz, C&L and Turner, with many torches in their catalogs, it was difficult to distinguish between individual models, unless specific torches were well known to the authors. The higher ratings are based on information which was reported in the BTCA newsletter *The Torch* or which has been reported directly to the authors. With only very few exceptions, rarity ratings for models listed in *Vintage Blowtorches* are unchanged here. Some manufacturers sold several versions of torches with the same model name or number. The authors have, in general, not attempted to resolve the relative rarity of such multiple product variations, and a particular version of a torch assigned a relatively common rarity rating here may in fact be quite rare. This is a guide to rarity only; no attempt is made to estimate prices.

Furnaces, firepots, soldering iron heaters, etc. deserve better attention in relation to rarity than the authors can presently provide, and thus only a few have been rated. Readers are encouraged to send in their opinions in this regard.

Rating	Category	Meaning	Examples
*	Common	The most commonly found with commonly seen features.	C&L No. 32, Bernz No. 87, Turner No. 30A, Hanau bakelite, and many small Lenk torches.
**	Uncommon	Distinctive features, fairly easy to find.	Ashton (most), National Safety, all center mounted burner models, Turner horizontal pump torches, Hauck most models, all half gallon brass tank torches, halide detectors, valve handles of wire or L shaped wood, external pump and separate valve.
***	Rare	Very distinctive features and/or infrequently seen for sale.	Everhot branding torches, Willson, most Bridgeport Vulcans, C&L Nos. 8, 11, 12, & 14 alcohol torches, Turner Double Jet most versions, and "Vesuvius" brass tank.
****	Very rare	Only a very few examples (ten or less) reported by BTCA members or seen offered for sale.	Wellington, Everhot blowtorches, Bernz No.75 SHSI, Lyon & Conklin SHSI, Acorn Brass Works, Brass-tank furnaces, Downey, Union Heater, Ridgely Trimmer side mount, Hauck brass tank models, Climax paint stripper, Bolte torches, Butler patent (Globe) torches, Bernz No. 8, and "Vulcan" marked Bridgeport Brass.
*****	Ultra rare	Offered for sale in historical documents e.g. industry journals and catalogs, but not yet reported by BTCA members or seen offered for sale.	Burgess paint burner, Archambault torch, Ashton No. 145, Bernz 100 brander, Buckeye torch, and Turner 60D.
u	Unknown	Unknown if ever manufactured.	Seen in patent illustrations or in trade journal articles but not advertised.
blank	Not rated	Insufficient information to justify an opinion.	Most steel tank firepots/furnaces, imported torches and others unfamiliar to the authors.

MORE VINTAGE BLOWTORCHES

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
A&A Mfg. Co. (See also Peerblow)		10		American Stove	No. 35 "Vesuvius" torch	21	**
A&A	Torch	10	****	American Stove	No. 36 "Vesuvius" torch	21	**
Acme	See Henrie	217		American Stove	No. 37 "Vesuvius" torch	21	**
Acme	See Pope	329		American Stove	No. 38 "Vesuvius" torch	21	**
Acme	See Sears	363		American Stove	No. 40 "Vesuvius" torch	21	***
Acme furnace	See Huenefeld	227		American Stove	No. 41 "Vesuvius" torch	21	***
Acme Jr.	See Henrie	217		American Stove	No. 41 "Vesuvius" torch	22	***
Acme torch	See Gaffney	192		Anthony Co.		22	
Acorn Brass Mfg. Co.		11		Archambault Co. (see also Barnes)		22	
Acorn	History	8		Archambault	Furnace	22	
Acorn	"Champion" 1 Pt.	11	****	Archambault	Torch	22	*****
Acorn	"Champion" 1 Qt.	11	****	Asahi		151	
Advance Machinery Co.		12		Asahi	Japanese torch	151	***
Advance	Gluepot Heater	12		Ashton Mfg. Co.		23	
Aeroil Burner Co.		13		Ashton	Letterhead	10	
Aeroil	No. 16 torch	13		Ashton	No. 1 "Red Hot" torch	23	**
Aeroil	No. 17 torch	13		Ashton	No. 2 "Red Hot" torch	23	**
Aeroil	No. 99 torch	8		Ashton	No. 3 "Red Hot" torch	23	**
Aeroil	No. 99 torch	44		Ashton	No. 4 "Red Hot" torch	23	**
Aeroil	No. 99 torch	13		Ashton	No. 5 "Red Hot" torch	24	**
Aeroil	No. 110 torch	13	*****	Ashton	No. 6 "Red Hot" torch	24	**
Aeroil	No. 115 torch	13	*****	Ashton	No. 7 "Red Hot" torch	24	**
Aetna Products Corp.		8		Ashton	No. 8 "Red Hot" torch	24	**
Aetna	No. 1 alcohol torch	8	***	Ashton	No. 9 "Red Hot" torch	24	**
Ajax	See Lenk	269		Ashton	No. 9 torch	10	**
Alcblast	See Hunt-Lasher	244		Ashton	No. 10 "Red Hot" torch	24	**
All Right	See C&L	112		Ashton	No. 11 "Red Hot" torch	24	**
Allen, Benjamin & Co.		14		Ashton	No. 12 "Red Hot" torch	24	**
Allen	No. 192 3-way blow pipe	14	*****	Ashton	No. 13 "Red Hot" torch	24	**
Allen	No. 191 Automatic blow pipe	15	*****	Ashton	No. 14 "Red Hot" torch	24	**
Allen	No. 2369 Alcohol torch	15	*****	Ashton	No. 15 "Red Hot" torch	24	**
Allen	No. 2381 Self-blowing pipe	14	*****	Ashton	No. 16 "Red Hot" torch	24	**
Allen	No. 2380 Walter's vest torch	15	*****	Ashton	No. 17 "Red Hot" torch	25	**
Alton Iron Works		16		Ashton	No. 18 "Red Hot" torch	25	**
Alton	Military torch	16	***	Ashton	No. 20 "Red Hot" torch	25	***
Always Reliable	Bernz	46		Ashton	No. 21 "Red Hot" torch	25	**
Ambler Saw Mfg. Co.		16		Ashton	No. 22 "Red Hot" torch	25	**
Ambler	"Star" Brazing forge	16	****	Ashton	No. 23 "Red Hot" torch	25	**
American		17		Ashton	No. 24 "Red Hot" torch	10	**
American	1 Qt. torches	17	***	Ashton	No. 25 "Red Hot" torch	10	**
American	1 Pt. torch	9	***	Ashton	No. 29 "Red Hot" torch	25	***
American Alla Solder Co.		9		Ashton	No. 30 "Red Hot" torch	25	***
American Alla	Soldering outfit	9	*****	Ashton	No. 43 "Red Hot" torch	25	**
American Hardware & Supply Co.		9		Ashton	No. 45 "Red Hot" torch	25	**
American Hwre	No. 1800 "Challenger"	9	***	Ashton	No. 46 "Red Hot" torch	11	***
American	See Optimus USA	320		Ashton	No. 50 "Red Hot" furnace	26	
American Bell & Foundry (See also Phillips & Harmon)		17		Ashton	No. 51 "Red Hot" furnace	26	
American Bell	"Warrior" No.1 firepot	17		Ashton	No. 52 "Red Hot" furnace	26	
American Distributing Co.		18		Ashton	No. 53 "Red Hot" furnace	26	
American Distr.	"Helpers Friend"	18		Ashton	No. 54 "Red Hot" furnace	26	
American Ferrofix Brazing Co.		18		Ashton	No. 55 "Red Hot" furnace	26	
Amer. Ferrofix	Oil torch	18		Ashton	No. 55 "Red Hot" firepot	11	
American Gas Machine Co.		18		Ashton	No. 56 "Red Hot" firepot	11	
American Gas	Laboratory burner	19	***	Ashton	No. 57 "Red Hot" furnace	26	
American Gas	Large torch	19	****	Ashton	No. 57 "Red Hot" firepot	11	
American Hardware Supply Co.		19		Ashton	No. 58 "Red Hot" firepot	11	
American Stove Co. (See also Quick Meal)		19		Ashton	No. 59 "Red Hot" furnace	26	
American Stove	"Vesuvius" furnace	20		Ashton	No. 60 "Red Hot" furnace	26	
American Stove	No. 31 "Vesuvius" torch	21	***	Ashton	No. 61 "Red Hot" furnace	27	
American Stove	No. 32 "Vesuvius" torch	21	***	Ashton	No. 67 "Red Hot" firepot	11	
American Stove	No. 33 "Vesuvius" torch	21	***	Ashton	No. 67 "Red Hot" furnace	27	
American Stove	No. 34 "Vesuvius" torch	21	***	Ashton	No. 68 "Red Hot" furnace	27	

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An Identification & Rarity Guide

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Ashton	No. 69 "Red Hot" furnace	27		Barthel	"Neudolomit" torch	37	
Ashton	No. 71 "Red Hot" torch	28	**	Barthel	"Neuerinit" torch	38	
Ashton	No. 72 "Red Hot" torch	28	**	Barthel	"Neukaerneol" torch	38	
Ashton	No. 75 "Red Hot" torch	28	**	Barthel	"Roarer" No. 4-B	36	
Ashton	No. 76 "Red Hot" torch	28	**	Barthel	"Smaragdin" torch	38	
Ashton	No. 113 "Red Hot" torch	28	**	Barthel	Alcohol torches (3 sizes)	36	****
Ashton	No. 114 "Red Hot" torch	28	**	Barthel	Kerosene furnace	36	
Ashton	No. 115 "Red Hot" torch	28	**	Barthel	Laboratory burner	39	***
Ashton	No. 116 "Red Hot" torch	28	**	Barthel	Laboratory burner	13	***
Ashton	No. 122 "Red Hot" torch	28	**	Barthel	Laboratory burners	39	***
Ashton	No. 123 "Red Hot" torch	28	**	Bartholow, W.P. (See also Dobbins)		39	
Ashton	No. 125 "Red Hot" torch	28	**	Bartholow	SHSI	39	*****
Ashton	No. 131 "Red Hot" torch	29	**	Baum & Bender		40	
Ashton	No. 132 "Red Hot" torch	29	**	Baum & Bender	Torch	40	***
Ashton	No. 134 "Red Hot" torch	29	**	Baumeister & Co. (See also Fleuschein)		40	
Ashton	No. 140 "Red Hot" torch	29	**	Baumeister	SHSI	40	U
Ashton	No. 142 "Red Hot" torch	29	**	Baumgarth Mfg. Co. (See also National Safety)		41	
Ashton	No. 143 "Red Hot" torch	30	****	Baumgarth	No. 100 torch	41	**
Ashton	No. 145 "Red Hot" torch	29		Baumgarth	No. 200 torch	41	**
<i>Askey Patented torch</i>	See Patterson	200		Baumgarth	No. 300 torch	41	*****
Atkins, E.C. & Co. (See also Ambler, and Turner)		30		Baumgarth	Nos. 100 & 200 torches	42	**
Atkins	No. 92 brazing torch	30	****	Beach-Russ & Co.		42	
<i>Atlas</i>	See Russell	352		<i>Beekman</i>	See Heiland & Garrison	216	
Atlas Brass Works		31		<i>Belco</i>	See Belknap Hardware	42	
Atlas Brass	SHSI	31	****	Belfry & Craighead (See also Peterson-Plummer)		42	
Atlas Brass	SHSI	12	****	Belknap Hardware & Mfg. Co.		42	
Atlas Torch & Brass Co.		32		Belknap	History	14	
Atlas Torch & Brass	SHSI	32	*****	Belknap	"Blue Blast" torch	43	**
Atlas Torch & Brass	Torch	32	U	Belknap	"Eagle" mouth blow	43	**
Atlas Torch Mfg. Co.		33		Belknap	"Eagle" mouth blow	14	**
Atlas Torch Mfg.	Torch	33	****	Belknap	No. 2100 torch	42	*
Aurora Vapor Stove Co.		33		Belknap	No. 2100 torch	14	**
Aurora	"New Aurora" furnace	33		Belknap	No. 2200 torch	42	*
Aurora	Oil vapor furnace	33		Belknap	No. 2300 torch	42	*
Auto-Tool Co.		34		Belknap	No. 2400 torch	43	*
Auto-Tool	"Vulcan" SHSI	34	****	Benedict Burnham Co.		15	
<i>Auto</i>	See Turner/White	434		Benedict Burnham	Glass blow lamp	15	****
<i>Automatic</i>	See Lenk	264		Bennett-Marvell Co.		43	
<i>Automatic</i>	See Wellington	481		Bennett-Marvell	SHSI	43	****
<i>Axiom</i>	See Irving	250		Benton & Walter Mfg. Co. (See also Allen)		44	
<i>Baby Torch</i>	See Bernz	51		Benton W.	"Walter" vest pocket	44	*****
<i>Baby Torch</i>	See Crescent Co.	153		<i>Bernz-O-Matic</i>	See Bernz	48	
<i>Baby Torch</i>	See Klein	156		Bernz, Otto & Co.		45	
<i>Baby Torch</i>	See Marion	188		Bernz	"Baby" No. 8 torch	21	****
<i>Baby Torch</i>	See Welch	476		Bernz	"Corporation" furnaces	39	
<i>Baby Torch</i>	See Zeidler	307		Bernz	"Galloway" torch	67	*****
Baker, J.R. & Son		34		Bernz	"Neverleak" pump	16	
Baker	Firepot	34		Bernz	"Vulcan" torch	68	***
Bandwagon Inc.		35		Bernz	Brass jeweler's lamp	18	****
Bandwagon	"Power-Flame" torch	35	****	Bernz	Alcohol torch similar to Lenk 104	69	**
Barber, J.C.		35		Bernz	Halide detectors	69	***
Barber	SHSI	35	*****	Bernz	Halide detectors	38	***
Barnes Tool Co. (See also Archambault)		35		Bernz	Laboratory torch	37	***
Barnes	Archambault furnace	12		Bernz	Laboratory No. 33 torch	26	****
Barthel Blow Lamp Co. (See also Globe Gas Light, Boston)		36		Bernz	Model "B" furnace	40	
Barthel	"Bronzit" torch	38		Bernz	Model "B" Telephone furnace	39	
Barthel	"Diamantin" torch	37		Bernz	Motor cleaner	68	***
Barthel	"Karmol" torch	37		Bernz	Motor cleaner	38	***
Barthel	"Leucit" torch	37		Bernz	Resin holder	15	***
Barthel	"Neuachat" SHSI	37		Bernz	Smoke test set	67	
Barthel	"Neuamethyst" torch	37		Bernz	Smoke test set	17	****
Barthel	"Neucitrin" torch	37		Bernz	Solid tank torch	68	***

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MORE VINTAGE BLOWTORCHES

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Bernz	Thawing steamer	16	***	Bernz	No. 30 torch (wood handle)	55	****
Bernz	No. 1 torch	50	**	Bernz	No. 31 firepot	54	
Bernz	No. 1 furnace	51		Bernz	No. 31 torch	56	**
Bernz	No. 2 torch	50	**	Bernz	No. 31 torch	26	**
Bernz	No. 2 torch	18	**	Bernz	No. 32 firepot	54	
Bernz	No. 2 furnace	51		Bernz	No. 32 torch	56	*****
Bernz	No. 3 torch	50	**	Bernz	No. 33 torch	56	****
Bernz	No. 3 furnace	51		Bernz	No. 33 torch	26	****
Bernz	No. 4 torch	50	**	Bernz	No. 35 torch	56	**
Bernz	No. 4 torch	18	**	Bernz	No. 35 torch	57	**
Bernz	No. 5 torch	50	**	Bernz	No. 35P torch	57	**
Bernz	No. 5 torch	18	**	Bernz	No. 36 torch	56	***
Bernz	No. 5 furnace	52		Bernz	No. 36 torch	57	***
Bernz	No. 6C torch	50	**	Bernz	No. 36P torch	57	***
Bernz	No. 6 torch	50	**	Bernz	No. 37 torch	56	***
Bernz	No. 6 torch	18	**	Bernz	No. 37 torch	57	**
Bernz	No. 7 torch	51	**	Bernz	No. 38 torch	56	***
Bernz	No. 7 torch	20	**	Bernz	No. 38 torch	57	**
Bernz	No. 7B torch	20	***	Bernz	No. 39 firepot	57	
Bernz	No. 8 "Baby" torch	51	***	Bernz	No. 39 torch	57	****
Bernz	No. 8 "Baby" torch	21	***	Bernz	No. 40 firepot	57	
Bernz	No. 9 torch	51	***	Bernz	No. 40 torch	57	****
Bernz	No. 9 torch	22	***	Bernz	No. 41 torch	58	***
Bernz	No. 10 torch	52	**	Bernz	No. 41 torch	27	***
Bernz	No. 10 torch	23	**	Bernz	No. 42 torch	58	***
Bernz	No. 10 double brazier	23		Bernz	No. 42 torch	27	***
Bernz	No. 11 furnace	52		Bernz	No. 43 firepot	57	
Bernz	No. 11 torch	52	**	Bernz	No. 44 firepot	57	
Bernz	No. 12 furnace	52		Bernz	No. 45 firepot	57	
Bernz	No. 12 torch	52	**	Bernz	No. 46 firepot	57	
Bernz	No. 13 furnace	53		Bernz	No. 47 firepot	57	
Bernz	No. 13 alcohol torch	24	***	Bernz	No. 48 firepot	57	
Bernz	No. 13 alcohol torch	53	***	Bernz	No. 50 firepot	58	
Bernz	No. 14 torch	52	**	Bernz	No. 50 paint burner	27	****
Bernz	No. 14 furnace	53		Bernz	No. 50 furnace	27	
Bernz	No. 15 furnace	53		Bernz	No. 50 torch	58	*
Bernz	No. 15 torch	53	*	Bernz	No. 52 "Jumbo" firepot	58	
Bernz	No. 15 torch	25	*	Bernz	No. 55 torch	58	****
Bernz	No. 16 torch	53	*	Bernz	No. 55 torch	28	****
Bernz	No. 16 furnace	54		Bernz	No. 57 torch	59	*
Bernz	No. 17 torch	53	*	Bernz	No. 58 torch	59	*
Bernz	No. 17 torch	25	*	Bernz	No. 60 firepot	60	
Bernz	No. 17 furnace	54		Bernz	No. 60 furnace	27	
Bernz	No. 18 torch	53	*	Bernz	No. 63 torch	59	*
Bernz	No. 19 furnace	54		Bernz	No. 63 torch	29	*
Bernz	No. 19 torch	54	*	Bernz	No. 64 torch	59	*
Bernz	No. 19 torch	25	*	Bernz	No. 64 torch	29	*
Bernz	No. 20 furnace	54		Bernz	No. 65 torch	59	*
Bernz	No. 20 torch	54	*	Bernz	No. 65 torch	29	*
Bernz	No. 21 torch	54	*	Bernz	No. 66 torch	59	*
Bernz	No. 21 torch	26	*	Bernz	No. 66 torch	29	*
Bernz	No. 22 torch	54	*	Bernz	No. 67 torch	59	*
Bernz	No. 22 torch	26	*	Bernz	No. 69 torch	60	*
Bernz	No. 23 torch	55	*	Bernz	No. 70 torch	60	*
Bernz	No. 24 torch	55	*	Bernz	No. 70 9 pt. torch	62	****
Bernz	No. 25 torch	55	*	Bernz	No. 70 9 pt. torch	29	****
Bernz	No. 25 thawing steamer outfit	67	****	Bernz	No. 71 torch	60	*
Bernz	No. 26 torch	55	*	Bernz	No. 71 torch	30	*
Bernz	No. 27 paint burner	55	****	Bernz	No. 72 torch	60	*
Bernz	No. 30 firepot	54		Bernz	No. 75 torch	58	*****
Bernz	No. 30 torch (vert. nozzle)	55	**	Bernz	No. 75 SHSI	60	****
Bernz	No. 30 torch (horiz. nozzle)	55	**	Bernz	No. 75 SHSI	31	****

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An Identification & Rarity Guide

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Bernz	No. 75 torch	61	*	Best Light Co.		40	
Bernz	No. 75 torch remote burner	32	*****	Best Light	No. 150 gasoline torch	40	****
Bernz	No. 75 gas furnace	31		Best Street Light Co.		71	
Bernz	No. 77 torch	61	*	Best Street Light	No. 50 gasoline torch	71	****
Bernz	No. 78 torch	61	*	Best Street Light	No. 50 gasoline torch	41	****
Bernz	No. 79A torch	61	*	Best Street Light	Furnace	71	
Bernz	No. 79 torch	61	*	Betz Co.		72	
Bernz	No. 79 torch	33	*	Betz	Cauterizing set	72	***
Bernz	No. 80A torch	61	*	<i>Big Brute</i>	See Wall	469	
Bernz	No. 80 torch	61	*	Billings, G.W. Co.		72	
Bernz	No. 80 torch	62	****	Billings	Soldering furnace	72	
Bernz	No. 81 torch	62	****	Birk Mfg. Co.		72	
Bernz	No. 81 torch	70	*****	Birk	"Super Jet" Solid fuel torch	72	**
Bernz	No. 82B torch	63	****	Birk	"Super Jet" Solid fuel torch	42	**
Bernz	No. 82C torch	34	****	Black Diamond Saw & Machine Works (See also Ambler)		73	
Bernz	No. 82C torch	63	****	Black Diamond	"Vulcan" saw brazing set	73	****
Bernz	No. 82 torch	62	****	Blackwell Burner Co.		73	
Bernz	No. 82 torch	63	****	Blackwell	Model "A" weed burner	74	
Bernz	No. 83A torch	63	*	Blackwell	Model "B" weed burner	74	
Bernz	No. 83 torch	62	*	Blackwell	Model "E" weed burner	74	
Bernz	No. 83 torch	64	*	Blackwell	Model "G" weed burner	74	
Bernz	No. 83 torch	34	*	Blackwell	Model "H" weed burner	74	
Bernz	No. 84A torch	63	*	Blackwell	Model "HA" weed burner	74	
Bernz	No. 84 torch	62	*	Blackwell	Model "O" weed burner	73	
Bernz	No. 84 torch	64	*	Bladon		75	
Bernz	No. 84 torch	34	*	Bladon	"Diamond" brand torch	42	***
Bernz	No. 85 torch	63	*	<i>Blasto</i>	See Rowland, Alex	214	
Bernz	No. 86 torch	63	*	<i>Blue Blast</i>	See Belknap	43	
Bernz	No. 86 torch	35	*	<i>Blue Blast</i>	See Sears	364	
Bernz	No. 87A torch	64	*	<i>Blue Blast</i>	See Hercules	219	
Bernz	No. 87C torch	64	*	<i>Blue Blast</i>	See Scovill	360	
Bernz	No. 87 torch	61	*	<i>Blue Blaze</i>	J&R Motor Supply Co.	74	
Bernz	No. 87 torch	63	*	<i>Blue Heat</i>	See Pagel	322	
Bernz	No. 87 torch	64	*	Bolte Mfg. Co.		75	
Bernz	No. 88 torch	63	*	Bolte	Torch, one pint	75	****
Bernz	No. 88 torch	64	*	Bolte	Torch, one quart	75	****
Bernz	No. 88A torch	64	*	<i>Bonanza</i>	See Hull, M.L.	239	
Bernz	No. 90 firepot	64		<i>Bonanza</i>	See Turner/White	438	
Bernz	No. 91 torch	64	*	<i>Bonanza</i>	See Turner/White	269	
Bernz	No. 92 torch	65	****	<i>Bonanza</i>	See Turner	249	
Bernz	No. 93C torch	65	****	Bong		151	
Bernz	No. 93 torch	65	****	Bong	Asian torch	151	***
Bernz	No. 98 halide detector	65	***	<i>Boss fire pot</i>	See C&L	109	
Bernz	No. 100 brander	66	*****	<i>Boss paint burner</i>	See C&L	111	
Bernz	No. 199 torch (1 pint)	32	*****	<i>Boss paint burner</i>	See C&L	67	
Bernz	No. 200 torch (quart)	66	*	<i>Boss</i>	See Clough	140	
Bernz	No. 200 torch (3 pint)	66	*	Bostwick Braun Co.		43	
Bernz	No. 200 torch (3 pint)	35	***	Bostwick Braun	"Hot Shot" Torch	43	***
Bernz	No. 250A torch	66	*	Bostwick Braun	Smith flame Gun	44	*****
Bernz	No. 300 brander	36	*****	Brach Mfg. Co. (See also Solderall)		75	
Bernz	No. 400 brander	66	*****	Brach Mfg.	"Solderall" torch	75	***
Bernz	No. 500A torch	66	*	Brach Mfg.	"New Improved Solderall" torch	75	***
Bernz	No. 500A torch w ext	32	*****	Bradley, David.		45	
Bernz	No. 500A torch w ext	36	*****	Bradley	Weed burner	45	***
Bernz	No. 502 torch remote	67	****	Brady, Rufus T.		76	
Bernz	No. 600 brander	66	*****	Brady	Automatic blow torch	76	
Bernz	No. 601 alcohol torch	37	***	Brand-It Corp. (See also Burning Brand Co.)		76	
Bernz	No. 604 torch	69	***	Brand-It	Letterhead	46	
<i>Besjet</i>	See Greiner	201		Brand-It	"Red Hot" SHSI	46	****
<i>Besjet</i>	See Harmic Mfg. Co.	203		Brand-It	SHSI	76	****
<i>Besjet</i>	See Wall Mfg. Co.	297		Braun-Knecht-Heiman Co.		76	
Besly & Co.		71		Braun	"Fletcher's" blow pipe	76	

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MORE VINTAGE BLOWTORCHES

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Braun	Braun torch	77	****	Burgess	No. 10 "Star" furnace	55	****
Brazer's	See Turner/White	435		Burgess	No. 11 "Gem" furnace	91	
Brazier's	See Turner/White	431		Burgess	No. 11 "Gem" furnace	55	****
Brent Mfg. Co.		77		Burgess	No. 30 "Star" furnace	92	
Brent	Solder sprayer	77	****	Burgess	No. 70 "Star" furnace	92	
Bridgeport Brass Co.		78		<i>Burn Well</i>	See Heiland & Garrison	216	
Bridgeport	"Vulcan" torch	78	***	Burning Brand Co. (See also Brand-It)		93	
Bridgeport	"Vulcan" torch (Marked Bridgeport)	78	****	Burning Brand	No. 200 SHSI	93	****
Bridgeport	"Vulcan" torch patent	48	***	Burning Brand	No. 200 SHSI	56	****
Bridgeport	"Queen" torch	47	****	Burning Brand	No. 201 SHSI	93	****
Bridgeport	"Queen" torch	47	****	Burning Brand	No. 201 SHSI	56	****
<i>Bronzit</i>	See Barthel	38		Burning Brand	No. 202 SHSI	93	*****
Brookins Mfg. Co.		81		Burning Brand	No. 203 SHSI	93	*****
Brookins	"Eclipse" ½ pint torch	81	****	Burrows Metal Mfg. Co. NY		94	
Brookins	"Eclipse" ½ pint torch	49	****	Burrows	Alcohol torch	94	****
Brookins	"Eclipse" one pint torch	81	****	Burrows Co. Chicago		57	
Brookins	"Eclipse" one pint torch	49	****	Burrows	Alcohol lamp	57	****
Brookins	"Eclipse" 1½ pint torch	81	*****	Burt Mfg. Co.		94	
Brookins	"Eclipse" one pint torch	82	****	Burt Mfg.	SI heater	94	
Brookins	"Eclipse" 1½ pint torch	82	****	Bush		57	
<i>Brophy's Burner</i>	See Chicago Dental	101		Bush	Patent 3-way alc. lamp	57	****
Brophy		50		Butler Patent		58	
Brophy	Dual burner torch	50	****	Butler Patent	Vertical torch	58	****
Brown, E.C. Co.		82		Butler Patent	Torch variations	59	****
Brown, E.C.	No. 55-B weed burner	82		Butler Patent	Torch variation Globe	59	****
Brown, E.C.	No. 55-D weed burner	82		Butler, G.W. Co.		94	
Brown Boggs Co.		83		Butler GW	Oil burner furnace	94	
Brown Boggs	Torches	83	****	Butler Metal Products Ltd. (Canada)		95	
Brown Boggs	Firepots	51		Butler (Canada)	No. 100 torch	57	**
Buckeye		83		Butler (Canada)	No. 100A torch	57	**
Buckeye	Torch, one gallon	83	*****	Butler (Canada)	No. 150K torch	95	**
Buckeye	Heater & light	84		Butler (Canada)	No. 150 torch	95	**
Buckeye	Light	57		Butler (Canada)	No. 200 torch	95	**
<i>Buckeye</i>	See Macleod	162		Butler (Canada)	No. 200K torch	95	**
Buffalo Dental Mfg. Co.		84		<i>Butler-Meaford</i>	See Meaford	190	
Buffalo	"Fletcher's" blowpipe	84		Calkins Co.		96	
Buffalo	Alcohol torch (plastic)	85	*	Calkins	Burner patent	96	u
Buffalo	Blowpipes	85		Carleton Co.		96	
Buffalo	Glass lamp w blowpipe	52	***	Carleton	"Imp" torch	96	**
Buffalo	No. 32 & 32A Fletcher's	53	*****	Carleton	"Spartan" torch	97	**
Buffalo	No. 45 blowpipe outfit	85	****	Carpenter Patterson Co.		97	
Buffalo	No. 125B tallow lamp	53	*****	Carpenter	The "Witch" firepot	97	****
<i>Bulldog</i>	See Turner	391		Carter Paint Co.		60	
<i>Bulldog</i>	See Turner	238		Carter Paint	Ownership change	60	
Bunnell Co.	C&L retailer	64		Cavanagh Bros.		60	
<i>Bunsen Burner</i>	See Turner	391		Cavanagh	Alcohol torch	60	***
<i>Bunsen Light</i>	See Turner	236		Cedarberg Mfg. Co.		98	
Burgess Soldering Furnace Co.		86		Cedarberg	Firepot	98	***
Burgess	"Gem" paint burner	93	*****	Cedarberg	Firepots	60	***
Burgess	"Gem" furnace	54	****	CENCO	See Central Scientific	98	
Burgess	"Star" furnace	54	****	Central Scientific Co.		98	
Burgess	Blowpipe blower	87		Central Scientific	Laboratory torch	61	****
Burgess	Soldering furnace	87		Central Scientific	"CENCO" lab burner	98	***
Burgess	No. 2 "Star" furnace	92		<i>Challenger</i>	See American Hardware	9	
Burgess	No. 3 "Gem" furnace	87		<i>Champion</i>	See Acorn Brass Mfg. Co.	11	
Burgess	No. 3 "Gem" furnace	55	****	<i>Champion</i>	See Lenk	272	
Burgess	No. 4 "Gem" furnace	89		<i>Champion</i>	See Turner	232	
Burgess	No. 5 "Gem" furnace	90		Champion (See also Turner Brass Works)		99	
Burgess	No. 6 "Gem" furnace	90		Champion	No. T-15T torch	100	***
Burgess	No. 7 "Gem" furnace	91		Champion	No. 44 torch	99	**
Burgess	No. 8 "Gem" furnace	91		Champion	No. 55 torch	99	**
Burgess	No. 10 "Star" furnace	92		Champion	No. 160 torch	99	**

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An Identification & Rarity Guide

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Champion	No. 165 torch	99	**	C&L	No. 5 firepot	70	
Champion	No. 200 torch	99	**	C&L	No. 5 "Twin" torch	112	*****
Champion	No. 250 torch	99	**	C&L	No. 5 "Twin" torch	71	*****
Champion	No. 300 torch	99	**	C&L	No. 6 torch	113	*****
Champion	No. 400 firepot	99		C&L	No. 6 torch	114	***
Champion	No. 450 firepot	99		C&L	No. 6 firepot	116	
Chausse Mfg. Co.		100		C&L	No. 7 torch	114	***
Chausse	Vapor burner patent	100	u	C&L	No. 7 torch	71	***
Chausse	C-1 three gal. torch	62	*****	C&L	No. 7 firepot	116	
Chausse	C-3 torch	62	*****	C&L	No. 8 torch	114	***
Chausse	C-4 torch	62	*****	C&L	No. 8 firepot	116	
Chemcraft	See Porter	203		C&L	No. 8 torch	117	***
Cheswell		101		C&L	No. 9 torch	114	***
Cheswell	"Universal" SHSI	101	*****	C&L	No. 9 firepot	116	
Chicago Dental Specialty Co.		101		C&L	No. 10 firepot	116	
Chicago Dental	Brophy's burner	101	*****	C&L	No. 10 firepot	70	
Chicago Hardware Foundry Co.		102		C&L	No. 10 torch	117	**
Chicago Hardware	"Lundy" furnace	102	****	C&L	No. 10 torch variations	72	***
<i>Cinch</i>	See Turner/White	441		C&L	No. 11 torch	117	***
Clark, A.C. & Co.		103		C&L	No. 11 torch	73	***
Clark, A.C.	Vulcanizer torch	103	****	C&L	No. 11 brazier	118	
Clark Cable		63		C&L	No. 11 firepot	119	
Clark Cable	Cartridge SHSI	63	***	C&L	No. 12 torch	117	***
Clark Patent		63		C&L	No. 12 torch	73	***
Clark Patent	Glass alc. lamp	63	**	C&L	No. 12 firepot	119	
Clark Novelty Co.		103		C&L	No. 12 firepot	120	
Clark Novelty	"Perfection" furnace	103		C&L	No. 12 firepot	73	
Clayton & Lambert Mfg. Co.		104		C&L	No. 12A firepot	74	
C&L	Dearborn address	65		C&L	No. 13 torch	73	***
C&L	Ypsilanti address	64		C&L	No. 14 torch	117	***
C&L	History & corrections	64		C&L	No. 14 torch	73	***
C&L	"All Right" torch	112	*****	C&L	No. 14 torch variations	72	***
C&L	"Boss" paint burner	111	****	C&L	No. 15 torch	73	***
C&L	"Boss" paint burner	67	****	C&L	No. 15 firepot	119	
C&L	"Cushion Band" name	65		C&L	No. 16 torch	114	***
C&L	"Double needle" name	66		C&L	No. 16 torch	118	***
C&L	"Junior" torch	112	****	C&L	No. 16 torch	75	***
C&L	"Pet" torch	112	*****	C&L	No. 16 firepot	119	
C&L	"Twin" torch	112	*****	C&L	No. 17 torch	114	**
C&L	Pressure sprayer	139	**	C&L	No. 17 torch	118	***
C&L	Special firepot	109		C&L	No. 17 torch	75	***
C&L	No. 1 "Boss" firepot	109		C&L	No. 17 firepot	119	
C&L	No. 1 "Boss" paint burner	67	****	C&L	No. 18 torch	114	***
C&L	No. 1 firepot	110		C&L	No. 18 torch	118	***
C&L	No. 1 firepot	67		C&L	No. 18 torch	75	***
C&L	No. 1 torch	111	****	C&L	No. 18 firepot	119	
C&L	No. 1 brazier	113		C&L	No. 19 torch	114	***
C&L	No. 1 torch	114	****	C&L	No. 19 torch	76	***
C&L	No. 2 "All Right" torch	112	*****	C&L	No. 19 torch	118	***
C&L	No. 2 torch	114	***	C&L	No. 19 firepot	119	
C&L	No. 2 torch	115	***	C&L	No. 20 firepot	119	
C&L	No. 2 firepot	69		C&L	No. 21 firepot	119	
C&L	No. 3 hand brazier	115	*****	C&L	No. 21 candle	121	***
C&L	No. 3 hand brazier	69	*****	C&L	No. 22 firepot	120	
C&L	No. 3 torch	115	****	C&L	No. 22 firepot	73	
C&L	No. 3 torch variations	68	****	C&L	No. 22A firepot	74	
C&L	No. 3 firepot	69		C&L	No. 22 candle	121	***
C&L	No. 4 firepot	110		C&L	No. 23 firepot	120	
C&L	No. 4 firepot	69		C&L	No. 23A firepot	74	
C&L	No. 4 brazier	113		C&L	No. 23 candle	121	***
C&L	No. 4 "Junior" torch	112	****	C&L	No. 23 torch/candle	77	***
C&L	No. 5 firepot	109		C&L	No. 24 firepot	120	

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MORE VINTAGE BLOWTORCHES

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
C&L	No. 24A firepot	74		C&L	No. 50 torch	79	**
C&L	No. 24 candle	121	***	C&L	No. 50A firepot	74	
C&L	No. 24 torch	121	****	C&L	No. 51 torch	125	**
C&L	No. 24 torch	77	****	C&L	No. 51 auto torch	81	**
C&L	No. 25 torch	117	****	C&L	No. 52 torch	125	**
C&L	No. 25 firepot	120		C&L	No. 52 auto torch	81	**
C&L	No. 26 torch	115	*****	C&L	No. 54 torch	114	**
C&L	No. 26 torch	78	****	C&L	No. 55 torch	82	***
C&L	No. 26 firepot	120		C&L	No. 56 torch	114	**
C&L	No. 27 firepot	120		C&L	No. 56 torch	82	**
C&L	No. 27 torch	121	****	C&L	No. 60 firepot	83	
C&L	No. 27 torch	78	****	C&L	No. 61 torch (1916)	126	****
C&L	No. 28 firepot	120		C&L	No. 61 torch (1936)	126	***
C&L	No. 28 torch	121	**	C&L	No. 62 torch (1916)	126	****
C&L	No. 28 alcohol torch	79	**	C&L	No. 62 torch (1936)	126	***
C&L	No. 28 spherical torch	78	*****	C&L	No. 63 torch	126	*
C&L	No. 29 torch	114	***	C&L	No. 64 torch	126	*
C&L	No. 29 torch	121	***	C&L	No. 65 torch	127	****
C&L	No. 29 torch	79	***	C&L	No. 65 torch	82	****
C&L	No. 30 torch	114	**	C&L	No. 66 torch	127	****
C&L	No. 30 torch	121	***	C&L	No. 67 torch	127	****
C&L	No. 30 torch	75	***	C&L	No. 68 torch	127	****
C&L	No. 30 torch	79	***	C&L	No. 70 firepot	83	
C&L	No. 31 torch	114	***	C&L	No. 71 firepot	127	
C&L	No. 31 torch	118	***	C&L	No. 71 firepot	84	
C&L	No. 31 torch	122	***	C&L	No. 72 firepot	127	
C&L	No. 31 firepot	123		C&L	No. 72 firepot	84	
C&L	No. 32 torch	114	**	C&L	No. 73 firepot	127	
C&L	No. 32 torch	118	*	C&L	No. 75 firepot	84	
C&L	No. 32 torch	122	*	C&L	No. 80 firepot	83	
C&L	No. 32 torch	80	*	C&L	No. 90 torch	127	**
C&L	No. 32A torch	122	*	C&L	No. 91 firepot	83	
C&L	No. 33 firepot	120		C&L	No. 91 torch	128	**
C&L	No. 33 torch	122	***	C&L	No. 92 torch	127	**
C&L	No. 35 torch	123	*****	C&L	No. 93 torch	128	**
C&L	No. 36 torch	123	*****	C&L	No. 95K torch	128	***
C&L	No. 37 torch	114	***	C&L	No. 96K torch	128	***
C&L	No. 37 torch	123	**	C&L	No. 97 torch	128	***
C&L	No. 38 torch	114	***	C&L	No. 98 torch	128	***
C&L	No. 38 torch	123	***	C&L	No. 98 torch	136	****
C&L	No. 38 torch	134	*	C&L	No. 98 firepot	85	
C&L	No. 38 torch	80	*	C&L	No. 99 torch	130	*
C&L	No. 39 torch	123	**	C&L	No. 100 torch	129	****
C&L	No. 40 torch	123	**	C&L	No. 100 torch	85	****
C&L	No. 40A firepot	74		C&L	No. 100 brazer	130	
C&L	No. 41 firepot	123		C&L	No. 101 torch	129	*****
C&L	No. 41 torch	124	***	C&L	No. 102 torch	130	**
C&L	No. 42 torch	124	***	C&L	No. 103 torch	131	**
C&L	No. 43 torch	124	**	C&L	No. 104 torch	131	**
C&L	No. 44 torch	124	**	C&L	No. 105 brazer	130	
C&L	No. 45 torch	124	**	C&L	No. 106 torch	130	**
C&L	No. 44A firepot	80		C&L	No. 106 torch	131	**
C&L	No. 46 torch	124	***	C&L	No. 107 torch	131	*
C&L	No. 47 torch	125	***	C&L	No. 108 torch	131	*
C&L	No. 47 auto torch	81	***	C&L	No. 110 torch	131	**
C&L	No. 48 torch	125	***	C&L	No. 112 torch	132	*
C&L	No. 48 auto torch	81	***	C&L	No. 114 torch	132	*
C&L	No. 48D torch	125	***	C&L	No. 116 torch	132	*
C&L	No. 48S torch	125	***	C&L	No. 118 torch	132	*
C&L	No. 49 torch	114	**	C&L	No. 120 torch	133	*
C&L	No. 49 torch	79	**	C&L	No. 122 torch	133	*
C&L	No. 50 torch	114	**	C&L	No. 130 torch	133	*

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Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
C&L	No. 130 torch	86	*	Coe Laboratories		141	
C&L	No. 132 torch	133	*	Coe	Metal film sprayer	141	****
C&L	No. 138 torch	133	*	Coleman Co. (Canada)		142	
C&L	No. 144 torch	133	*	Coleman	No. 91 torch	142	**
C&L	No. 144 torch	86	*	Coleman	No. 92 torch	142	**
C&L	No. 144A torch	134	*	Coleman	No. 101 torch	142	**
C&L	No. 146 torch	133	*	Coleman	No. 102 torch	142	**
C&L	No. 146 torch	86	*	Coleman	No. 151 torch	142	**
C&L	No. 148 torch	134	*	Coleman	No. 152 torch	142	**
C&L	No. 148 torch	86	*	Coleman	No. 201 torch	142	**
C&L	No. 150 torch	86	*	Coleman	No. 202 torch	142	**
C&L	No. 158 torch	134	*	Coleman	No. 203 torch	142	**
C&L	No. 158 torch	135	*	Coleman	No. 204 torch	142	**
C&L	No. 158 A-2 torch	89	**	Coleman	No. 251 torch	142	**
C&L	No. 158A torch	135	*	Coleman	No. 252 torch	142	**
C&L	No. 160 torch	135	*	Coleman	No. 301 torch	142	**
C&L	No. 160A torch	135	*	Coleman	No. 302 torch	142	**
C&L	No. 180 firepot	87		Coleman	No. 303 torch	142	**
C&L	No. 206 torch	135	****	<i>Combination</i>	See Turner/White	431	
C&L	No. 206 torch	87	****	<i>Combination</i>	See Turner/White	435	
C&L	No. 207 torch	135	****	<i>Combination</i>	See Turner/White	442	
C&L	No. 208 torch	135	***	Combination Blow Torch Mfg. Co.		143	
C&L	No. 208 torch	88	***	Combination	History & patents	90	
C&L	No. 209 torch	135	***	Combination	No. 20 brander	144	*****
C&L	No. 210 torch	136	**	Combination	No. 30 brander	144	*****
C&L	No. 210 torch	88	**	Combination	No. 40 brander	144	*****
C&L	No. 211 torch	136	**	Combination	No. 200 brander	143	*****
C&L	No. 217 torch	136	***	Combination	No. 201 brander	143	****
C&L	No. 221 firepot	136		Combination	No. 201 brander	91	****
C&L	No. 221 firepot	89		Combination	No. 202 brander	143	*****
C&L	No. 222 firepot	136		Combination	No. 203 brander	143	*****
C&L	No. 222 firepot	89		Combination	No. 220 brander	144	*****
C&L	No. 223 firepot	136		Combination	No. 750 "Ever-Hot" torch	143	****
C&L	No. 223 firepot	89		Combination	No. 750 "Ever-Hot" torch	92	****
C&L	No. 225 torch	136	**	Conklin & Co. (See Lyon Conklin Co.)		145	
C&L	No. 226 torch	137	**	Connelly, Thomas		145	
C&L	No. 238 torch	122	*	Connelly	Furnaces	145	
C&L	No. 252 torch	137	**	<i>CONOVER</i>	See Hibbard	136	
C&L	No. 308 torch	137	*	Cooper, Jones, & Cadbury		145	
C&L	No. 317 torch	137	**	Cotton & Johnson		145	
C&L	No. 325 torch	136	**	Couch Bros.		146	
C&L	No. 326 torch	137	*	Couch	"Globe" furnace	146	
C&L	No. 327	138	*	Couch	"New Globe" furnace	146	
C&L	No. 502 industrial brazer	139		Craftsman (Sears Roebuck)		146	
C&L	No. 600	138	*	Craftsman	Firepot	93	
C&L	No. 600A	138	*	Craftsman	No. 5418 torch	151	*
C&L	No. 600A-2	89	**	Craftsman	No. 5419 torch	151	*
C&L	No. 700A	138	*	Craftsman	No. 5420 torch	151	*
C&L	No. 800	138	*	Craftsman	No. 5421 torch	151	*
C&L	No. 800A	138	*	Craftsman	No. 5423 torch	151	*
C&L	No. 1000-1	138	*	Craftsman	No. 5428 torch	147	*
C&L	TL 130 auto torch	89	**	Craftsman	No. 5428 torch	151	*
<i>Climax</i>	See Garrison	126		Craftsman	No. 5428 furnace	152	
<i>Climax</i>	See Heiland & Garrison	216		Craftsman	No. 5428 furnace	93	
<i>Climax</i>	See Wellington Mfg. Co.	481		Craftsman	No. 5479 torch	147	*
Climax Co.		140		Craftsman	No. 5528 torch	148	*
<i>Climax</i>	Paint burner scraper	140	****	Craftsman	No. 5542 torch	149	*
Clough, G.W.		140		Craftsman	No. 5544 torch	148	*
Clough	"Boss" paint burner	140	*****	Craftsman	No. 5544 torch	149	*
Clough	SHSI	140	*****	Craftsman	No. 5546 torch	148	*
Cobra		151		Craftsman	No. 55423 torch	150	*
Cobra	Japanese torch	151	***	Craftsman	No. 55424 torch	150	*

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MORE VINTAGE BLOWTORCHES

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Craftsman	No. 55425 torch	150	*	Detroit	No. 50 firepot	160	
Crane & Co.	C&L retailer	64		Detroit	No. 50 firepot	103	
<i>Crescent</i>	See Turner/White	436		Detroit	No. 55 firepot	160	
Crescent Co.		153		Detroit	No. 55 firepot	104	
Crescent Co.	"Baby" torch	153	****	Detroit	No. 57 firepot	103	
Cruso (See also Hibbard, Spencer, & Bartlett)		153		Detroit	No. 60 firepot	103	
Curfman Mfg. Co.		153		Detroit	No. 102 torch	159	**
Curfman, F.L.	Gasoline generator	153		Detroit	No. 102 torch	159	**
<i>Cushion Band</i>	See C&L	65		Detroit	No. 102 torch	99	**
Dangler Stove Mfg. Co.		153		Devoe, W.F. & Co.		160	
Dangler	History	93		<i>Diamantin</i>	See Barthel	37	
Dangler	Soldering furnace	154		<i>Diamond</i>	See Bladon	42	
Dangler	Lab burner	154	*****	<i>Diamond</i>	See Mossberg	309	
Dangler	Oil torch	154	*****	<i>Diamond</i>	See Shapleigh	367	
Dangler	Paint burner	155	*****	<i>Diamond</i>	See Turner/White	440	
Dangler	"Excelsior" paint burner	155		<i>Diamond</i>	See Union Heater	452	
Danzer Metal Works		94		Diener Mfg. Co. "Torrid"		160	
Danzer	No. 23 Soldering furnace	94	****	Diener	Laboratory torch	107	****
Decker & Gries Co.		155		Diener	SHSI short	163	****
Decker & Gries	"Phoenix" torch	155	****	Diener	SHSI long	163	****
Decker & Gries	"Phoenix" torch handle	95	****	Diener	<i>TORRID</i> SHSI	108	****
Decker Mfg. Co.		156		Diener	No. 0 torch	105	****
Decker Mfg.	History	95		Diener	No. 01 torch	162	****
Decker Mfg.	"Phoenix" SHSI	156	*****	Diener	No. 1 torch	162	****
Decker	"Phoenix" torch	156	***	Diener	No. 2 torch	160	****
Decker	"Phoenix" No. 2 torch	96	***	Diener	No. 2 torch	105	**
Decker	"Phoenix" No. 3 torch	98	***	Diener	No. 02 torch	105	**
Decker	"Phoenix" No. 4 torch	98	***	Diener	No. 02 torch	162	****
Decker	"Phoenix" auto torch		****	Diener	No. 2 torch	162	**
<i>Defiance</i>	See Turner/White	442		Diener	No. 04 torch	106	**
Delaney Heslin Products		157		Diener	No. 5 torch	162	**
Delaney Heslin	Torch with SI	157		Diener	No. 05 torch	105	**
Dempsey		157		Diener	No. 6 torch	160	***
Dempsey	Canteen shaped torch	157	*****	Diener	No. 7 torch	160	**
Dempsey, E.E.		157		Diener	No. 8 torch	162	**
Dempsey, E.E.	"Giant" furnace	157		Diener	No. 08 torch	106	**
Detroit Torch & Mfg. Co.		158		Diener	No. 09 torch	106	**
Detroit	Model "S" torch	101	***	Diener	No. 10 furnace	161	
Detroit	No. 1 torch	99	**	Diener	No. 14 torch	161	***
Detroit	No. 2 torch	158	*	Diener	No. 15 furnace	161	
Detroit	No. 2 torch	99	*	Diener	No. 15 furnace	107	
Detroit	No. 3 torch	100	*	Diener	No. 36 firepot	162	
Detroit	No. 4 torch	99	*	Diener	No. 38 firepot	162	
Detroit	No. 4 torch	158	*	Diener	No. 50 lab torch	161	***
Detroit	No. 7 torch	99	*	Diener	No. 77 torch	161	**
Detroit	No. 18 torch	99	*	Diener	No. 250 torch	161	**
Detroit	No. 20 torch	158	*	Diener	No. 252 torch	161	**
Detroit	No. 20 torch	99	*	Diener	No. 444 engine cleaner	161	**
Detroit	No. 22 torch	99	*	Dixon, William Inc.		164	
Detroit	No. 22 torch	158	*	Dixon	"Simplicity" lamp	164	*
Detroit	No. 25 paint burner	159	***	Dixon	"Hoehn's" lamp	164	*****
Detroit	No. 25 paint burner	99	***	Dixon	"Purdy" alcohol lamps	164	**
Detroit	No. 36 torch	99	*	Dixon	Glass alcohol lamps	164	***
Detroit	No. 36 motor cleaner	101	**	Dixon	Glass lamp w/blowpipe	109	***
Detroit	No. 37 torch	99	*	Dixon	Self-acting blow lamp	164	****
Detroit	No. 37 torch	159	*	DMI Mfg. Co.		165	
Detroit	No. 38 torch	99	*	DMI	"Double Jet" torch	165	*****
Detroit	No. 39 torch	99	*	DMI	"Hercules" brazer	165	
Detroit	No. 42 auto torch	159	**	DMI	"Little Giant" torch	165	*****
Detroit	No. 42 auto torch	99	**	DMI	Paint burner	165	*****
Detroit	No. 44 auto torch	99	***	DMI	"Tabasco" furnace	165	
Detroit	No. 44 auto torch	102	***	DMI	"Victor" No. 2 furnace	165	

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An Identification & Rarity Guide

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
DMI	"Victor" furnace	165		Duplex	See Turner/White	444	
Doane & Wellington Mfg. Co.		166		Duro	See Wolff	485	
Doane & Wellington	Patent model	166	****	Dupont, E.I., Co.		174	
Doane & Wellington	Torches	166	****	Dupont	Pistol grip SHSI patent	174	u
Dobbins Mfg. Co.		167		Eagle	See Belnap	43	
Dobbins	"Self Heat" SHSI	167	*****	Eagle	See Belnap	14	
Doelcam	See Macleod	183		Eclipse	See Brookins Mfg. Co.	81	
Dominion (Canada)		167		Eclipse	See Brookins Mfg. Co.	49	
Dominion	No. 500 torch	167	**	Eclipse (See also Montgomery Ward)		175	
Dominion	No. 500 torch	110	**	Economy	See Schultz & Jones	360	
Dominion	No. 501 torch	167	**	Eimer & Amend (Distributor)		113	
Dominion	No. 501 torch	110	**	Electric Sprayit Co.		175	
Dominion	No. 502 torch	167	**	Electric Sprayit	Blowtorch	175	*****
Dominion	No. 502 torch	110	**	Electric	See Turner/White	435	
Dominion	No. 503 torch	167	**	Electrical	See Union Heater	273	
Dominion	No. 503 torch	110	**	Eller (Danzer Mfr.)		113	
Dominion	No. 504 torch	168	**	Emmelmans Bros. Mfg. Co.		175	
Dominion	No. 504 torch	110	**	Emmelmans	"Midget" SHSI	176	****
Dominion	No. 505 torch	168	**	Emmelmans	"Midget" SHSI	114	****
Dominion	No. 505 torch	110	**	Emmelmans	Blowtorch	175	*****
Dominion	No. 506 torch	168	**	Emmelmans	SHSI	176	****
Dominion	No. 506 torch	110	**	Emmelmans	SHSI	114	****
Dominion	No. 507 torch	168	**	Empire	See Tinnens Machinery	382	
Dominion	No. 507 torch	110	**	Engineering & Tool Forgings (Canada)		115	
Double Blast Mfg. Co.		168		Enterprise Optical Co.		176	
Double Blast	No. 20 furnace	169		Enterprise	Blowtorch	176	****
Double Blast	No. 25 furnace	169	**	Enterprise	Projector lamp	177	*****
Double Blast	No. 25 furnace	112	****	Eureka Copper Co.		115	
Double Blast	No. 35 furnace	168		Eureka	SHSI	115	****
Double Blast	No. 35 furnace	111	****	Eureka	See Turner	242	
Double Blast	No. 35 furnace	169		Eureka	See Union Heater	451	
Double Blast	No. 45 furnace	169		Ever-Hot	See Belfry & Craighead	42	
Double Jet	See DMI	165		Ever-Hot	See Combination Blow Torch Mfg.	143	
Double Jet	See Montgomery Ward	299		Ever-Hot	See Everhot Mfg. Co.	178	
Double Jet	See Turner	396		Ever-Hot	See Everhot Mfg. Co.	117	
Double Jet	See Turner	236		Everhot Mfg. Co.		177	
Double Needle	See C&L	66		Everhot	History	117	
Downey, W.C. & Co.		169		Everhot	"Everhot" SHSI	119	***
Downey	Gravity fed torch	169	****	Everhot	"Steering Wheel" SHSI	120	****
Downey	Gravity fed torch	113	****	Everhot	Pressure release	121	****
Downey	See Ridgely No. 368	213	****	Everhot	No. 10 torch	181	***
Dreadnaught	See Wall	464		Everhot	No. 11 flame spreader	121	**
Dunlap (Sears)		171		Everhot	No. 20 torch	181	**
Dunlap	No. 5377 torch	171	*	Everhot	No. 30 torch	181	**
Dunlap	No. 5377H torch	171	*	Everhot	No. 20 branding torch	182	**
Dunlap	No. 5418 torch	174	*	Everhot	No. 50 blowtorch	183	****
Dunlap	No. 5419 torch	174	*	Everhot	No. 50 blowtorch	119	****
Dunlap	No. 5421 torch	174	*	Everhot	No. 110 torch	181	**
Dunlap	No. 5424 torch	172	*	Everhot	No. 111 torch	181	**
Dunlap	No. 5426 torch	171	*	Everhot	No. 115 torch	181	**
Dunlap	No. 5426 torch	172	*	Everhot	No. 750 torch	182	***
Dunlap	No. 5428 torch	174	*	Everhot	No. 900 torch	182	***
Dunlap	No. 5544 torch	172	*	Everhot	No. 1100 torch	182	***
Dunlap	No. 5544 torch	173	*	Everhot	No. 1200 torch	182	*****
Dunlap	No. 5548 torch	173	*	Everhot	No. 1500 torch	182	*****
Dunlap	No. 5549 torch	173	*	Everhot	No. 2000 torch	182	*****
Dunlap	No. 55441 torch	173	*	Everlite	See Turner/White	441	
Dunlap	No. 55442 torch	173	*	Excelsior	See Dangler	155	
Duo-Duty	See Lenk	280		Fairbanks Morse & Co.		184	
Duplex	See Lenk	277		Fairbanks	Engine heater	184	***
Duplex	See Peerblow	324		Famous Mfg. Co.		184	
Duplex	See Turner/White	436		Famous Mfg	Self heating torch	184	****

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Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Famous Mfg	Self heating torch	122	****	Gardner, Joseph		193	
Famous Mfg	Stove	184		Gardner	"Standard" soldering furnace	193	
Farwell, Ozmun, Kirk & Co.		122		Garrison Brass & Machine Works		193	
Farwell Ozmun	Torch	122	****	Garrison	"Climax" firepot	126	
<i>Favorite</i>	See Union Heater	452		Gasoline Torch Mfg. Co.		193	
<i>Favorite</i>	See Union Heater	273		Gasoline Torch	Torch patent	193	u
Federal Mfg. Co.		184		<i>GASTORCH</i>	See Harmic	126	
Federal	"Supreme" alcohol torch	122	*****	<i>Gate City</i>	See Invincible	249	
<i>Felt</i>	See Pope	366		<i>Gate City</i>	See Nicholas	319	
<i>Fire Craft</i>	See Security Metal Products	366		<i>Geer</i>	See Straub	377	
Firecraft Co.		185		Gefroerer & Son		194	
<i>Fire Fly</i>	See Turner/White	441		Gefroerer	Furnaces	194	
Fitzgerald, Peter J.		185		Gefroerer	Paint burner	126	****
Fitzgerald	Furnace	185		Gefroerer	Torches	194	*****
<i>Fitzgerald</i>	See Wide Awake	484		<i>Gem</i>	See Burgess	86	
<i>Flame Sprayer</i>	See Hudson	226		<i>Gem</i>	See Turner/White	440	
Flemish Art Co.		186		Gem		127	
Flemish Art	"Pyro Midget"	186	*****	Gem	Dental torch	127	****
Flemish Art	"Pyro Witch"	186	***	Gemco Mfg. Co.		195	
Flemish Art	Pyrography set	186	***	General Machine Products Co.		127	
<i>Fletcher's</i>	See Braun	76		Gen. Mach. Prod.	No. CW-61 torch	127	****
<i>Fletcher's</i>	See Buffalo Dental	84		General Machine Tool & Mfg. Co.		195	
Fletcher's		186		General Mach.	"Super Jet" solid fuel torch	195	
Fleusheim, M.		187		<i>Giant</i>	See Gaffney	192	
Fleusheim	SHSI	187	*****	<i>Giant Blast</i>	See Huffman	227	
Flint & Lomax		187		<i>Giant furnace</i>	See Dempsey, E.E.	157	
Flint & Lomax	Blowtorch	187	****	Gierth Co.		195	
<i>Franklin</i>	See Turner	397		Gierth Co.	"Phoenix" torch	195	****
<i>Franklin</i>	See Turner	243		Gierth Co.	"Phoenix" torch	127	****
<i>Franklin's Lamp</i>	See White, S.S.	483		Gilbert		128	
Frasse Co.		123		Gilbert	Alcohol torch	128	**
Frasse	Alcohol torch	123	****	Gleason, E.P. Mfg. Co.		195	
Frasse	Auto torch	123	****	Gleason	"Hot Blast" blowtorch	195	****
French Battery & Carbon Co.		188		Globe Brass Works		196	
French Battery	"French Flasher" Blowtorch	188	****	Globe Brass	"Helper" firepot	196	
<i>French Flasher</i>	See French Battery & Carbon Co.	188		Globe Gas Light Co.		197	
French Road Co.		188		Globe Gas	Blowtorch	197	****
French Road	Burner patent	188		Globe Light & Heat Co.		197	
Frigidaire		188		Globe Light	Blowtorch	197	****
Frigidaire	Halide detector	188	***	Globe Light	Blowtorch	198	****
Frigidaire	Halide detector	124	***	Globe Mfg. Co.		198	
Frost, Lorenzo		189		Globe Mfg. Co.	"Globe" furnace	198	
Frost	SHSI	189	****	<i>Globe furnace</i>	See Couch Bros.	146	
Frost & Adams Co.		189		<i>Globe furnace</i>	See Globe Mfg. Co.	198	
Frost & Adams	Pyrography set	189	***	<i>Globe torch</i>	See Butler	59	
Fulton (Sears)		190		<i>Globe torch</i>	See Globe Light & Heat	197	
Fulton	No. 5419 torch	190	*	Glogau Mfg. Co.		199	
Fulton	No. 5421 torch	190	*	Glogau	Lab burner	199	
Fulton	No. 5424 torch	190	*	Goodyear Tire & Rubber Co.		199	
Fulton	No. 5424 torch	125	*	Goodyear	Blowtorch	199	****
Fulton	No. 5424 torch	191	*	Gordon, W.J.		200	
Fulton	No. 5426 torch	190	*	Gordon & Gilbert		200	
Fulton	No. 5426 torch	191	*	Gordon & Lewis		200	
Fulton	No. 5427 torch	191	*	Gordon & Lewis	Safety furnace	200	
Fulton	No. 5427 torch	125	*	Goss Gas Co.		201	
Gaffney Co., Inc.		192		Goss Gas Co.	LNG torch	201	***
Gaffney	"Acme" dual cylinder torch	192	****	Green, D.		201	
Gaffney	"Acme "Giant" torches	125	***	Green, D.	Blowtorch	201	*****
Gaffney	"Giant" single cylinder	192	****	Greiner Co.		201	
<i>Galloway</i>	See Bernz	67		Greiner	"Besjet" torch	201	**
Galloway, J.D.		192		Hades		202	
Galloway	Gas fitter's lamp	192	*****	Hades	Blowtorch	202	***

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Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Hades	Blowtorch	128	***	Hauck	No. 115 torch	211	
Haines, Jones & Cadbury Co. (HJ&C)		129		Hauck	No. 116 torch	211	
HJ&C	Firepot	129	****	Hauck	No. 140 torch	212	
HJ&C	Lead furnace	131		Hauck	No. 150 torch	212	
Halstead Specialties Co.		202		Hauck	No. 160 torch	212	
Halstead	"Spring-Eez" engine cleaner	202	**	Hauck	No. 342 torch	212	***
Hanau Engineering Co.		203		Hauck	No. 343 torch	212	***
Hanau	Aluminum dental torch	203	****	Hauck	No. 344 torch	212	***
Hanau	Bakelite dental torches	203	*	Hauck	No. 380 torch	213	**
<i>Hand Brazier</i>	See Turner/White	435		Hauck	No. 381 torch	213	**
<i>Handitorch</i>	See Turner	394		Hauck	No. 382 torch	213	**
<i>Handy</i>	See Lenk	264		Hauck	No. 382 torch	135	**
<i>Handy</i>	See Lenk	161		Hauck	No. 383 torch	213	**
<i>Handy Andy</i>	See Turner/White	436		Hauck	No. 384 torch	213	**
<i>Handy Andy Swg</i>	See Turner/White	436		Hauck	No. 385 torch	212	***
<i>Hardy</i>	See Turner/White	433		Hauck	No. 386 torch	212	***
Harmic Mfg. Co.		203		Hauck	No. 387 torch	212	***
Harmic	"Besjet" torch large	204	**	Hauck	No. 388 torch	213	
Harmic	"Besjet" torch small	204	****	Hauck	No. 389 torch	213	
Harmic	"GASTORCH" torch	131	**	Hauck	No. 390 torch	213	
Harmic	"Mascot" torch	131	**	Hauck	No. 917 steam thawing outfit	214	
Harmic	Blowtorch	204	****	Hayes, Isaac, Ivory & John P.		215	
Harmic	Blowtorches	132	****	Hayes	Patents	215	u
Hassmann & Dunn		204		Heiland & Garrison Brass & Machine Works		216	
Hauck Mfg. Co.		205		Heiland	"Beekman" blowtorch	216	*****
Hauck	"Little Giant" weed burner	214		Heiland	"Beekman" furnace	216	
Hauck	"Little Giant" weed burner	214		Heiland	"Burn Well" furnace	216	
Hauck	Pole-digging thawer	134		Heiland	"Climax" bulb furnace	216	
Hauck	No. 10 torch	205	**	<i>Helios</i>	See Turner/White	433	
Hauck	No. 10 torch	206	**	<i>Helper</i>	See Globe Brass Works	196	
Hauck	No. 10 torch	207	**	<i>Helper</i>	See Union Heater	451	
Hauck	No. 10 torch brass tank	132	****	<i>Helpers Friend</i>	See American Distr. Co.	18	
Hauck	No. 10 vertical torch	207	****	Henrie Mfg. Co.		217	
Hauck	No. 14 torch	205	**	Henrie	"Acme Jr." furnace	217	
Hauck	No. 14 torch	206	**	Henrie	"Acme" furnace	217	
Hauck	No. 14 torch brass tank	133	****	<i>Hercules</i>	See DMI	165	
Hauck	No. 14 vertical torch	206	**	<i>Hercules</i>	See Turner/White	434	
Hauck	No. 14 brass torch	207	****	Hercules		218	
Hauck	No. 14 torch	208	**	Hercules	No. 489 furnace	223	
Hauck	No. 15 torch	205	****	Hercules	No. 1100 torch	220	*
Hauck	No. 15 torch	206	****	Hercules	No. 1100 torch	221	*
Hauck	No. 15 torch	134	****	Hercules	No. 1101 torch	220	*
Hauck	No. 15 brass torch	134	****	Hercules	No. 1102 torch	221	*
Hauck	No. 15 brass torch	207	****	Hercules	No. 1274 torch	218	*****
Hauck	No. 16 torch	205	****	Hercules	No. 1455 torch	219	*
Hauck	No. 16 torch	206	****	Hercules	No. 1456 torch	219	*
Hauck	No. 16 brass torch	207	****	Hercules	No. 1456 torch	220	*
Hauck	No. 17 furnace	209		Hercules	No. 1458 torch	220	*
Hauck	No. 18 furnace	209		Hercules	No. 1768 $\frac{1}{4}$ furnace	219	
Hauck	No. 19 torch	210	*****	Hercules	No. 1775 furnace	218	
Hauck	No. 25 vertical torch	210	****	Hercules	No. 5424 torch	222	*
Hauck	No. 27 furnace	209		Hercules	No. 5426 torch	222	*
Hauck	No. 32 furnace	209		Hercules	No. 5430 torch	222	*
Hauck	No. 33 furnace	209		Hercules	No. 5432 furnace	223	*
Hauck	No. 37 furnace	210		Hercules	No. 5480 torch	221	*
Hauck	No. 37A furnace	210		Hercules	No. 5481 torch	221	*
Hauck	No. 38 furnace	209		Hess & Son		224	
Hauck	No. 55 torch	211	**	Hess	"Tinol" torch	224	***
Hauck	No. 55 thawing torch	135	****	Hess	"Tinol" torch	135	***
Hauck	No. 56 torch	211	**	Hessler Co.	C&L retailer	64	
Hauck	No. 113 torch	211		Hibbard, Spencer, Bartlett Co.		224	
Hauck	No. 114 torch	211		Hibbard	"CONOVER" name	136	**

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Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Hibbard	"OVB" name	137	**	Hull, M.L.	No. 3 "Bonanza" furnace	240	
Hibbard	"REV-O-NOC" name	136	**	Hull, M.L.	No. 8 plumber's furnace	241	
Hibbard	"True Value" name	137	**	Hull, M.L.	No. 8 plumber's furnace	240	
Hibbard	No. 17 torch	224	**	Hull, M.L.	No. 9 coil furnace	242	
Hibbard	No. 18 torch	224	**	Hull-Grippen & Co.		242	
Hibbard	No. 18 torch	136	**	Hull-Grippen	Blowtorch	242	****
Hibbard	No. 44 "Cruso" torch	224	**	Humboldt Mfg. Co.		243	
Hibbard	No. 97 torch	136	**	Humboldt	Lab torch	243	**
<i>Hi-Heat</i>	See Peters Fowler Co.	326		Hunt-Lasher Co.		243	
<i>HIGH HEAT</i>	See Lenk	274		Hunt-Lasher	"Alcblast" torch	244	****
<i>HIGH HEAT</i>	See Lenk	275		Hunt-Lasher	"SELF BLO" alcohol torch	144	**
Hine-Watt Mfg. Co.		225		Hunt-Lasher	"SELF BLO" torch w/cross bar	144	****
<i>Hoehn's</i>	See Dixon	164		Hunt-Lasher	"Supreme" alcohol torch	243	***
Holbrook, C.T.		225		Hunt-Lasher	"The Lasher" alcohol	243	***
Holbrook, C.T.	SI heater	225		Hunter Mfg. Co.		244	
Holland Co.		225		Hunter	Military torch	244	**
Hollely Patent		138		Hunter	Military torch (six point)	146	***
Hollely	Patented blowpipe	138	*****	Hupp Corp.		245	
Holmes Serum Co.		225		Hupp	Retort burner	245	
<i>Honesty</i>	See Turner/White	442		Hydrocarbon Burner Co.		245	
Hoskins, W.		226		Hydrocarbon B.	"Khotal" name	146	
Hoskins, W.	Blast lamp	226	****	Hydrocarbon B.	"Khotal" torch	245	***
Hoskins, W.	Blast lamp	138	****	Hydrocarbon B.	Pivoting burner torch	246	*****
Hoskins, W.	Blow pipe	139	****	Hydrocarbon Heating Co.		247	
<i>Hot Blast</i>	See Gleason	195		Hymes		247	
<i>Hot Blast</i>	See Montgomery Ward	298		Hymes	Self-acting lamp	247	****
<i>Hot Blast</i>	See Turner Brass Works	384		Hymes	Self-acting lamps	147	****
<i>Hot Shot</i>	See Bostwick Braun	43		Illinois Street Gas Co.		248	
<i>Hot Spot Hum</i>	See Turner	250		<i>Imp</i>	See Carleton	96	
<i>Hub</i>	See Lenk	181		<i>Imp</i>	See Lenk	264	
Hudson Mfg. Co.		226		<i>Imp</i>	See Lenk	268	
Hudson	No. 6103 "Flame Sprayer"	226	***	<i>Imp</i>	See Mossberg	309	
Huenefeld, E.H.		227		<i>Imp</i>	See Scovill	362	
Huenefeld	"Acme" furnace	227		<i>Imperial</i>	See Turner/White	430	
Huffman Mfg. Co.		227		<i>Imperial</i>	See Young	306	
Huffman	"Giant Blast" torch	227	**	Imperial Lamp Co.		248	
Huffman	"Stediblast" torch	228		Imperial Lamp	Jeweler's torch	248	****
Huffman	Engine cleaner	228	**	Imperial Lamp	Jeweler's torch	147	****
Huffman	No. 4 blowtorch	141	**	Indianapolis Steel Roofing Co.		248	
Huffman	No. 14 blowtorch	141	***	Indianapolis	"Perfect" furnaces	248	
Hull, John S.		229		Invincible Mfg. Co.		249	
Hull Mfg. Co.		233		Invincible	"Gate City" furnace	249	
Hull Mfg.	History	142		Invincible	Brazing forge	249	
Hull Mfg.	Halide detector	143	****	Invincible	Brazing forges	150	
Hull, Martin L.		233		Invincible	Brazing torch	250	****
Hull, M.L.	History	143		Invincible	Brazing torch	148	****
Hull, M.L.	Arch furnace	237		Invincible	Gasoline furnace	249	
Hull, M.L.	Brazing furnace	240		Invincible	Lighting torch	249	*****
Hull, M.L.	Lead furnace	238		Invincible	Vulcanizer	149	****
Hull, M.L.	Lead furnace	239		Irving Mfg. & Tool Co.		250	
Hull, M.L.	Paint burner	234	****	Irving	"Axiom" torches	250	***
Hull, M.L.	Paint burner	235	*****	<i>IXL</i>	See Rein	343	
Hull, M.L.	Paint burner	236	****	<i>IXL</i>	See Union Heater	451	
Hull, M.L.	Paint burner	239		Japanese/Asian Look-Alike Torches		151	
Hull, M.L.	Picnic lamp/stove	236		J&R Motor Supply Co.		251	
Hull, M.L.	Plumber's torch	236	*****	J&R	"Blue Blaze" blowtorch	74	
Hull, M.L.	Soldering furnace	235		J&R	"Blue Blaze" blowtorch	153	***
Hull, M.L.	Vapor fire pot	234		Jenkins Kerosene Furnace Co.		251	
Hull, M.L.	Vapor fire pot	235		Jenkins	Furnace	251	
Hull, M.L.	No. 1 "Bonanza" furnace	241					
Hull, M.L.	No. 2 "Bonanza" furnace	239					
Hull, M.L.	No. 2 blow torch	242	*****				

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An Identification & Rarity Guide

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
<i>Jewel</i>	See Myers	311		<i>Kinzie</i>	See Turner	392	
<i>Jewel</i>	See Sears Roebuck	362		<i>Kinzie</i>	See Turner	240	
<i>Jewel</i>	See Turner	392		Kitteredge Cornice Co.		257	
<i>Jewel</i>	See Turner	410		Kitteredge	Firepot patent	257	u
<i>Jewelers'</i>	See Turner/White	441		Klein & Sons		258	
<i>Jiffy</i>	See Mahr	289		Klein	"Baby" gasoline torch	156	*****
<i>Jim Dandy</i>	See Lasher-Weeber	262		Klein	No. 3000 pump	258	*****
<i>Jim Dandy</i>	See Lasher-Weeber	158		Klein	No. 3420 "Staysalite" lineman's torch	258	**
<i>Jim Dandy</i>	See Modern Metal Products	295		Klein	No. 3427 torch	258	****
<i>Jim Dandy</i>	See Modern Metal Products	191		Klein	No. 3428 torch	258	****
<i>Jim Dandy</i>	See RECO	342		Klein	No. 3427torch	156	****
<i>Jim Dandy</i>	See Welch	476		Klein	No. 3428 torch	156	****
Johnson Co.		251		Klein	No. 3428-C torch	156	*****
Johnston		251		Klein	No. 3528 furnace	258	
Johnston	Patent SI adapter	86		Klein	No. 3529 furnace	258	
Joker Mfg. Co.		251		Knap Products		259	
Joker	Soldering furnace	251		Knapp Mfg. Co.		259	
<i>Journeyman</i>	See Spiegel	225		Knapp	"Solar" torch	259	****
<i>Jumbo</i>	See Bernz	58		Knapp	Alcohol torch	157	****
<i>Jumbo</i>	See Lenk	264		Knapp	Butler style torch	259	****
<i>Jumbo</i>	See Lenk	161		Knapp	Self-acting torch	157	****
<i>Junior</i>	See C&L	112		Knoedler Co.	C&L retailer	64	
<i>Junior</i>	See Sears Roebuck	362		Krenz Copper & Brass Works		260	
<i>Justrite</i>	See Turner/White	432		<i>Lasher</i>	See Hunt-Lasher	243	
Justrite Mfg. Co.		252		<i>Laboratory</i>	See Sears, Roebuck	362	
Justrite	Correction	153		<i>Laboratory</i>	See Turner	392	
Justrite	No. 19 torch	153	***	<i>Laboratory</i>	See Turner	410	
Justrite	No. 29 torch	252	**	Lakeside (See also Montgomery Ward)		260	
Justrite	No. 29 torch	253	**	LaPine Scientific Co.		260	
Justrite	No. 39 torch	253	**	LaPine	Lab torch	260	**
Justrite	No. 59 torch	253	***	Lasher Peerblow Co.		261	
Justrite	No. 1240 halide detector outfit	154	***	Lasher Peerblo.	Cross reference	158	
Kant Rust		254		Lasher Peerblo.	Patent	261	
Kant Rust	Engine cleaner	254	**	Lasher Peerblo.	"Simplex" torch	261	
Kaplan Dental Specialty Co.		254		Lasher Peerblo.	"Simplex" torch	261	
Kaplan	Dental torches	254	****	Lasher-Weeber Co.		262	
Karas Electric		255		Lasher-Weeber	Two cylinder torch	159	***
Karas	SHSI	255	****	Lasher-Weeber	Unknown torches	160	****
<i>Karmol</i>	See Barthel	37		Lasher-Weeber	No. 123 torch	262	**
Kemode Mfg. Co.		255		Lasher-Weeber	No. 124 torch	262	**
Kemode	Cartridge fueled iron	255	**	Lasher-Weeber	No. 124 torch	158	**
Kemode	"Quik-Shot" cartridge torch	255	**	Lasher-Weeber	No. 200 "Jim Dandy"	262	**
Kemode	"Quik-Shot" cartridge torch	155	**	Lasher-Weeber	No. 200 "Jim Dandy"	159	**
Kendrick		255		Lasher-Weeber	No. 250 torch	262	**
Kendrick	Torch	255	*****	Lasher-Weeber	No. 675 torch	158	**
Kennedy Shea Co.		256		Lean & Blair		263	
Kennedy Shea	Alcohol loop torch	256	***	Lean & Blair	Lamp	263	*****
Kerr Mfg. Co.		256		Lenk Mfg. Co.		264	
Kerr	Plastic torch patent	256	u	Lenk	"Automatic" torch	264	*
Kerr	Plastic squeeze torch	155	***	Lenk	"Automatic" torch	265	*
<i>Khotal</i>	See Hydrocarbon Burner Co.	245		Lenk	"Handy" torch	264	***
<i>Khotal</i>	See Hydrocarbon Burner Co.	146		Lenk	"Handy" torch	161	***
<i>Khotal</i>	See Otto Metal Goods Co.	200		Lenk	"Imp" torch	264	**
<i>Khotal</i>	See Otto Metal Goods Co.	321		Lenk	"Hub" torch	181	***
Khotal (also see Otto Metal Goods)		257		Lenk	"Jumbo" torch	264	***
Khotal	No. 170 torch	257	**	Lenk	"Jumbo" torch	161	***
Khotal	No. 171 torch	257	**	Lenk	"Midget" torch	264	***
Khotal	No. 571 torch	257	**	Lenk	"Midget" torch	161	***
Khotal	No. 571 torch	200	****	Lenk	"Spartan" torch	264	**
<i>King</i>	See Turner/White	436		Lenk	"Super" torch	264	***
<i>King Combination</i>	See Turner/White	436		Lenk	Bernz look alike torch	282	**
				Lenk	Display stand	179	

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MORE VINTAGE BLOWTORCHES

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Lenk	M-W alcohol torch	274	****	Lenk	No. 205A halide detector	279	**
Lenk	World War 2 steel tanks	181		Lenk	No. 222 "Superheat" torch	280	**
Lenk	No. 0 "Automatic" torch	265	***	Lenk	No. 302 torch	278	**
Lenk	No. 0 "Automatic" torch	173	***	Lenk	No. 332 torch	175	*
Lenk	No. 0 "Midget" torch	265	***	Lenk	No. 333 torch	175	*
Lenk	No. 7 "Handy" torch	265	***	Lenk	No. 350 "Duo Duty"	176	*
Lenk	No. 10 "Jumbo" torch	265	****	Lenk	No. 444 torch	175	*
Lenk	No. 9 firepot	266	*	Lenk	No. 600 "Superheat" torch	281	****
Lenk	No. 14A torch	267	*	Lenk	No. 600 "Superheat" torch variations	181	****
Lenk	No. 15A torch	267	*	Lenk	No. 601 "Superheat" torch	281	****
Lenk	No. 16 furnace	266		Lenk	No. 601 "Superheat" torch variations	181	****
Lenk	No. 17 "Imp" torch	268	**	Lenk	No. 644 torch	282	*
Lenk	No. 19 "Ajax" torch	269	**	Lenk	No. 644 torch	175	*
Lenk	No. 20 torch	269	**	Lenk	No. 645 torch	282	*
Lenk	No. 20 torch variations	161	**	Lenk	No. 645 torch	175	*
Lenk	No. 24 torch	270	**	Lenk	No. 666 torch	179	*
Lenk	No. 24 torch	173	**	Lenk	No. 720 torch	175	*
Lenk	No. 25 alcohol lamp	271	**	<i>Leucit</i>	See Barthel	37	
Lenk	No. 26 alcohol lamp	271	**	<i>Lineman's</i>	See Turner/White	442	
Lenk	No. 27 alcohol lamp	271	**	Litter Torch Co.		182	
Lenk	No. 27 alcohol lamp	272	**	Litter	Alcohol light	182	***
Lenk	No. 28 alcohol lamp	271	**	<i>Little Friend</i>	See Turner	402	
Lenk	No. 30 "Champion" torch	272	**	<i>Little Giant</i>	See DMI	165	
Lenk	No. 30 "Champion" torch	162	**	<i>Little Giant</i>	See Hauck	214	
Lenk	No. 32 "Red Dragon" torch	268	*	<i>Little Wonder</i>	See Sears	364	
Lenk	No. 35 torch	267	*	<i>Little Wonder</i>	See Van Praag	293	
Lenk	No. 35 "Red Dragon" torch	268	*	Livingston, Robert H.		283	
Lenk	No. 40 torch	269	**	Livingston	"Spitfire" torch	283	**
Lenk	No. 40 torch variations	161	**	Lockwood, James F.		283	
Lenk	No. 50 "Master" torch	272	**	Lockwood	Charcoal/Gasoline furnace	283	
Lenk	No. 50 "Master" torch variations	167	****	Lovett, A.E. Co.		284	
Lenk	No. 58 auto torch	273	****	Lovett	Model B Barthel style	285	
Lenk	No. 66 torch	270	**	Lovett	Model L Barthel style	285	
Lenk	No. 66 torch	168	**	Lovett	Lovett horiz. Burner torch	182	****
Lenk	No. 68 auto torch	273	****	Lovett	Lovett vertical torch	285	
Lenk	No. 99 "Highheat" torch	274	**	Lovett	No. 41 "Primus" torch	284	
Lenk	No. 104 "Highheat" torch	275	*	Lovett	No. 42 "Primus" torch	284	
Lenk	No. 104 torch w. paint scraper	168	****	Lovett	No. 45 "Primus" torch	284	
Lenk	No. 104A torch w/SI hldr	168	****	Lovett	No. 71 "Primus" torch	284	
Lenk	No. 104 "Highheat" torch	276	*	Lovett	No. 75 "Primus" torch	284	
Lenk	No. 104A "Highheat" torch	275	*	Lovett	No. 78 "Primus" torch	284	
Lenk	No. 104A "Highheat" torch	276	*	Lovett	No. 1910 torch	285	***
Lenk	No. 104B "Highheat" torch	276	*	Lovett	No. 1910 furnace	285	
Lenk	No. 105A "Highheat" torch	275	*	<i>Lucy Jane</i>	See Macleod	184	
Lenk	No. 105 "Highheat" torch	275	*	Lundie Engineering Co.		286	
Lenk	No. 105 "Highheat" torch	276	*	<i>Lundy</i>	See Meyer	293	
Lenk	No. 105A "Highheat" torch	276	*	<i>Lundy Furnace</i>	See Chicago Hardware	102	
Lenk	No. 105B "Highheat" torch	276	*	<i>Lundy Furnace</i>	See Double Blast Mfg.	168	
Lenk	No. 108 torch	270	*	Lyon Conklin & Co.		286	
Lenk	No. 108 torch	169	*	Lyon Conklin	"New Marvel" SHSI	286	****
Lenk	No. 111 flame spreader	278	**	Lyon Conklin	"All New Marvell" SHSI	287	****
Lenk	No. 125 "Red Dragon"	277	**	Macleod & Co.		289	
Lenk	No. 125 "Red Dragon"	173	**	Macleod	Blowtorch	182	****
Lenk	No. 133A torch	278	*	Macleod	"Doelcam" type A torch	183	*****
Lenk	No. 142 torch	278	*	Macleod	"Doelcam" type B torch	183	*****
Lenk	No. 144A torch	278	*	Macleod	"Doelcam" type E torch	183	*****
Lenk	No. 145 torch	278	*	Macleod	"Doelcam" type AV torch	183	*****
Lenk	No. 175 torch	174	**	Macleod	"Doelcam" type SC torch	183	*****
Lenk	No. 175A "Duplex" torch	277	**	Macleod	"Doelcam" No. 120A torch	182	*****
Lenk	No. 175A "Duplex" torch	174	****	Macleod	"Doelcam" No. 121A torch	182	*****
Lenk	No. 205 halide detector	279	**	Macleod	"Doelcam" No. 122A torch	182	*****
Lenk	No. 205 halide detector	180	**	Macleod	"Doelcam" No. 139 torch	182	*****

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Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Macleod	"Doelcam" No. 163 torch	182	*****	<i>Midget</i>	See Lenk	161	
Macleod	"Doelcam" No. 164 torch	182	*****	Modern Metal Products Co.		295	
Macleod	"Doelcam" No. 165 torch	182	*****	Modern Metal	Display stand	191	***
Macleod	"Doelcam" No. 251 torch	182	*****	Modern Metal	No. 21 soldering kit	191	***
Macleod	"Doelcam" No. 252 torch	182	*****	Modern Metal	No. 300 "Jim Dandy" torch	191	**
Macleod	"Doelcam" No. 253 torch	182	*****	Modern Metal	No. 80 "Jim Dandy"	295	*
Macleod	"Doelcam" No. 254 torch	183	*****	Modern Metal	No. 80 "Jim Dandy"	192	*
Macleod	"Doelcam" No. 282 torch	184	*****	Modern Metal	No. 80-B "Jim Dandy"	192	*
Macleod	"Doelcam" No. 450 torch	184	*****	Modern Metal	No. 121B "Jim Dandy" torch	295	***
Macleod	"Doelcam" No. 454 torch	184	*****	Modern Metal	No. 124 "Jim Dandy" torch	192	*
Macleod	"Lucy Jane" No. 37 torch	184	*****	Modern Metal	No. 124B "Jim Dandy" torch	295	*
Macleod	"Lucy Jane" No. 38 torch	184	*****	Modern Metal	No. 250B "Jim Dandy" torch	295	*
Macleod	"Lucy Jane" No. 39 torch	184	*****	Modern Metal	No. 300B "Jim Dandy" torch	295	*
Macleod	"Lucy Jane" No. 40 torch	184	*****	Modern Metal	No. 675B "Jim Dandy" torch	295	*
Macleod	"Lucy Jane" No. 41 torch	184	*****	<i>Mogul</i>	See Turner	414	
Macleod	"Lucy Jane" No. 42 torch	184	*****	Montgomery Co.		296	
Mahr Mfg. Co.		289		Montgomery	Self-acting torch	296	****
Mahr	Letterhead	185		Montgomery Ward (incl. Eclipse, Lakeside & Master Quality)		297	
Mahr	Marking	185		M-W	No. 802 torch	299	**
Mahr	Blowtorch (Not "Jiffy")	185	****	M-W	No. 803 torch	299	**
Mahr	"Jiffy" Blowtorches	186	***	M-W	No. 805 torch	299	***
Mahr	"Jiffy" Blowtorches	289	***	M-W	No. 807 torch	299	***
Malsbery Sterilizer Co.		289		M-W	No. 810 torch	299	**
Malsbery	Sterilizer torch	289	****	M-W	No. 820 furnace	299	*
Mann Tool & Appliance Co.		290		M-W	No. 822 furnace	299	
Mann	SHSI	187	****	M-W	No. 2805 torch	302	*
Marion. Co.		187		M-W	No. 2840 torch	301	*
Marion	"Baby" alcohol torch	187	***	M-W	No. 2841 torch	301	*
Marvin Mfg. Co.		290		M-W	No. 2842 torch	301	**
Marvin	No. 20 alcohol torch	188	***	M-W	No. 2843 torch	301	*
Marvin	No. 20 alcohol torch	290	***	M-W	No. 2845 torch	301	*
Masbach Hardware		188		M-W	No. 2847 torch	301	**
Masbach	Solderall distributor	188		M-W	No. 5220 torch	300	*
Mascot		290		M-W	No. 5221 torch	300	*
<i>Mascot</i>	See Harmic	131		M-W	No. 5224 torch	300	**
<i>Master</i>	See Lenk	167		M-W	No. 5226 torch	300	**
<i>Master</i>	See Lenk	272		M-W	No. 5227 torch	300	*
<i>Master Line</i>	See Turner Brass	389		M-W	No. 5228 torch	300	*
<i>Master Quality</i>	See Montgomery Ward	290		M-W	No. 5228 "Special" torch	194	**
<i>Master Quality</i>	See Montgomery Ward	194		M-W	No. 5232 torch	301	*
McCloskey Patent		189		M-W	No. 5234 torch	301	*
McCloskey	Patented torch	189	****	M-W	No. 5234 furnace	302	
McGill Mfg. Co.		291		M-W	No. 5239 torch	302	*
McGill	Alcohol torch	291	***	M-W	No. 6000 torch	303	*
McNutt Can Co.		291		M-W	No. 6001 torch	303	*
McNutt	Alcohol torch	291	*****	M-W	No. 6019 torch	302	**
Mead Morrison Mfg. Co.		291		M-W	No. 6021 torch	302	*
Mead Morrison	Blowtorch	291	****	M-W	No. 6023 torch	302	*
Meaford Steel Products (Canada)		190		M-W	No. 6024 torch	302	*
<i>Mechanics Delight</i>	See Turner / White	440		M-W	No. 6024 torch	303	**
Merit (Sears)		292		M-W	No. 6136 furnace	302	
Merit	No. 5419 torch	292	*	M-W	No. 9294 torch	301	*
Merit	No. 5421 torch	292	*	M-W	No. 9295 torch	301	****
Merit	No. 5424 torch	292	*	M-W	No. 9296 torch	301	*
Merit	No. 5426 torch	292	*	M-W	No. 21950 "Hot Blast" brazer	298	*
Merit	No. 5432 furnace	293		M-W	No. 21960 torch	298	***
<i>Meteor</i>	See Turner / White	435		M-W	No. 21962 torch	298	***
<i>Meteor</i>	See Turner / White	444		M-W	No. 43212 torch	298	***
Meyer Foundry & Mfg. Co.		293		M-W	No. 43224 torch	298	***
Meyer	"LundyDouble Blast" furnace	294		M-W Eclipse	No. 5224 torch	304	*
<i>Midget</i>	See Emmelmann	176		M-W Eclipse	No. 5230 torch	303	*
<i>Midget</i>	See Lenk	264		M-W Eclipse	No. 5237 torch	304	*

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Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
M-W Eclipse	No. 5238 torch	304	*	Nero	See Turner/White	432	
M-W Eclipse	No. 5238 torch	195	*	Neuachat	See Barthel	37	
M-W Eclipse	No. 6005 torch	308	*	Neuamathyst	See Barthel	37	
M-W Eclipse	No. 6008 torch	305	*	Neucitrin	See Barthel	37	
M-W Eclipse	No. 6008 torch	308	*	Neudolomit	See Barthel	37	
M-W Lakeside	No. 5227 torch	305	*	Neuerinit	See Barthel	38	
M-W Lakeside	No. 5227 torch	306	*	Neukarneol	See Barthel	38	
M-W Lakeside	No. 5228 torch	305	*	Never Clog	See Ridgely	211	
M-W Lakeside	No. 5228 torch	306	*	Never Clog	See Ridgely	347	
M-W Lakeside	No. 5231 furnace	305		New Aurora	See Aurora	33	
M-W Lakeside	No. 5233 furnace	306		New Globe	See Couch Bros.	146	
M-W Lakeside	No. 5235 torch	304	*	New Marvel	See Lyon Conklin	286	
M-W Lakeside	No. 5235 torch	306	*	New Marvell	See Lyon Conklin	287	
M-W Lakeside	No. 5235 torch	307	*	New Process Stove Co.		318	
M-W Lakeside	No. 5236 torch	307	*	New Process	No. 31 torch	318	*****
M-W Lakeside	No. 6008 torch	308	*	New Process	No. 33 torch	318	*****
M-W Lakeside	No. 6009 torch	308	*	New Process	No. 35 torch	318	*****
M-W Lakeside	No. 6118 furnace	308		New Process	No. 38 torch	318	*****
M-W Master Quality	"Quality" brand similar to Nat. Safety	193	**	New Process	No. 41 torch	318	*****
M-W Master Quality	Wardmaster torch	194	*	Newell Mfg. Co.		198	
M-W Master Quality	No. 5236 torch	304	*	Newell	TL-130 torch	198	***
M-W Master Quality	No. 6004 torch	308	*	Nicholas & Co.		319	
M-W Master Quality	No. 6010 torch	305	*	Nicholas	"Gate City" furnace	319	
M-W Master Quality	No. 6010 torch	308	*	Nicholas	Brazing torch	319	*****
M-W Powr Kraft	No. 6000C torch	193	*	Noera		198	
M-W Powr Kraft	No. 6001B torch	193	*	Noera	Alcohol lamp	198	***
Mossberg, Frank Co.		309		North American Mfg. Co.		319	
Mossberg	"Diamond" torch	309	*****	Norleigh Diamond	See Shapleigh	367	
Mossberg	"Imp" torch	309	**	North American	Industrial torch	319	*****
Murray Black Co.		310		Norvell Shapleigh Hardware Co. (Also see Shapleigh)		319	
Murray Black	Blowtorch	310	****	Norvell Shapleigh. C&L retailer		64	
Mutual Propane Co.		310		Obermayer Co.		199	
Mutual Propane	Propane torch	310	**	Obermayer	Torch	199	*****
Myers Mfg. Co.		311		Oil Products Co.		199	
Myers	"Jewel" furnace	311		Oil Products	Similar to Eureka SHSI	199	****
Naab Mfg. Co.		311		Old Reliable	See Turner	390	
National Branding Iron Co.		312		Old Reliable	See Turner	398	
Nat. Branding	SH Branding iron patent	312	u	Old Reliable	See Turner	240	
National Cement & Rubber Co.		312		Optimus USA		320	
Nat. Cement	No. ½ brazier	313		Optimus	No. 5 torch	320	
Nat. Cement	No. 1 brazier	313		Optimus	No. 32 torch	320	
Nat. Cement	No. 2 brazing forge	313		Optimus	No. 38 torch	320	
Nat. Cement	No. 3 brazing forge	313		Optimus	No. 43 torch	199	**
National Pumpless Blowtorch Co.		314		Optimus	No. 48 torch	320	
National Safety Device Co.		314		Optimus	No. 52 torch	320	
Nat. Safety	No. 100 torch	314	**	Optimus	No. 58 torch	320	
Nat. Safety	No. 200 torch	314	**	Optimus	No. 301R torch	321	
Nat. Safety	No. 200 torch	195	**	Optimus	No. 321 torch	321	
National Self Heating Sad Iron Co.		315		Optimus	No. 386 torch	321	
Nat. Sad Iron	Paint burner	315	*****	Optimus	No. 465 torch	321	
National Tool Distr. (Canada)		315		Optimus	No. 495 torch	321	
National (Can.)	No. 30 quart blowtorch	315	***	Otto Metal Goods Corp. (also see Khotal)		321	
National (Can.)	One-pint blowtorch	315	***	Otto	No. 571 "Khotal" torch	200	****
National (Can.)	Firepot	196		OVB	See Hibbard, Spencer, Bartlett	137	
National Vapor Stove Co.		316		Pacific Science Supplies		322	
Nat. Vapor Stove	Furnace	316		Pacific Science	Loop burners	322	
National Welding Co.		316		Page Co.		322	
National Welding	No. 7 "Steffan" torch	316	****	Page	Correction	200	
National Welding	No. 7 "Steffan" torch	197	****	Page	"Blu Heat" blowtorch	322	****
Needles, Simgesmer		317		Painter's	See Turner/White	443	
Needles	Blow pipe patent	317	u	Pako Supply Co.		322	
				Pako	"Pumpless" torch	322	*****

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Parker, Moses G.		323		Preway	No. S-45 torch	330	*
Patterson Co.		200		Preway	No. S-45 torch	205	*
Patterson	Askey's patented torch	200	*****	Preway	No. S-44 torch	330	*
Peabody (see Optimus)		323		Preway	No. 50P-11	331	*
Peerblow Mfg. Co.		323		Preway	No. 51P-11	331	*
Peerblow	"Peerless" torch	323	***	Preway	No. 50 torch	330	*
Peerblow	"Duplex" torch	324	**	Preway	No. 51 torch	330	*
Peerblow	"Simplex" torch	324	**	Preway	No. 52 torch	204	*
Peerblow	No. 14A "Peerless" torch	324	***	Preway	No. 56 torch	330	*
Perfect Torch Co.		201		Prepo Inc.		332	
Perfect Torch	One-quart blowtorches	201	****	Prepo	LPG torch	332	**
Perfect Torch	One-pint blowtorch	201	****	Prepo	No. 605 LPG torch kit	206	***
Pennsylvania Globe Co.		325		Preway (See also Prentiss Wabers)		333	
Penn. Globe	Blowtorch	325	****	<i>Primus</i>	See Lovett	284	
<i>Peerless</i>	See A&A Mfg.	10		Primus Cooking & Heating Apparatus Co.		333	
<i>Peerless</i>	See Peerblow	323		Primus	No. 13 furnace	334	
<i>Peerless</i>	See Sears Roebuck	363		Primus	No. 15 furnace	334	
<i>Perfect</i>	See Indianapolis Steel Roofing	248		Primus	No. 24 furnace	334	
<i>Perfect</i>	See Trojan Tool Corp	383		Primus	No. 40 torch	333	*****
<i>Perfection</i>	See Clark Novelty	103		Primus	No. 41 torch	333	*****
<i>Perfection</i>	See Turner/White	431		Primus	No. 42 vertical torch	333	*****
<i>Pet</i>	See C&L	112		Primus	No. 42 vertical torch	334	*****
Peters Fowler Co.		326		Primus	No. 43 vertical torch	333	*****
Peters Fowler	"Hi Heet" blowtorches (3 sizes)	326	****	Primus	No. 44 torch	333	*****
Peterson-Plummer Co. (See also Everhot)		326		Primus	No. 45 torch	333	*****
Peterson-Plumr.	History	201		Primus	No. 70 torch	207	***
Peterson-Plumr.	SHSI	326	****	Primus	No. 71 torch	207	***
Pettengell-Andrews C&L retailer		64		Primus	No. 72 torch	207	***
Phillips & Harmon		327		Primus	No. 73 torch	207	***
Phillips & Harmon	"Warrior" firepot	327		Primus	No. 74 torch	207	***
Phillips & Harmon	No. 52 "Rifle Barrel" torch	327	*****	Primus	No. 75 torch	207	***
Phillips & Harmon	No. 53 "Rifle Barrel" torch	327	*****	Primus	No. 76 vulcanizer	207	*****
<i>Phoenix torch</i>	See Decker & Gries Co.	155		Production Machining		335	
<i>Phoenix torch</i>	See Decker Mfg.	156		Production	No. 108 alcohol torch	335	**
<i>Phoenix torch</i>	See Gierth	195		Products Corp.		335	
<i>Phoenix torch</i>	See Sears Roebuck	362		Products Corp.	History	208	
Pietsch & Co.		328		Products Corp.	"Ever-Hot" SHSI	117	****
Pietsch	Correction	202		<i>Pumpless</i>	See National Safety Device	314	
Pietsch	Alcohol torch	202	****	<i>Pumpless</i>	See Pako	322	
Pietsch	Torches	328	****	Pumpless Blow Torch Co.		335	
Pioneer, MD, Co.		328		Pumpless	LPG torch	335	***
Pioneer	Alcohol burner	328	****	Purdy Patent		208	
<i>Pioneer</i>	See Turner/White	439		Purdy	Glass globular lamp	208	**
<i>Pistogrip</i>	See Wall	473		<i>Purdy</i>	See Dixon	164	
<i>Plumbers</i>	See Turner/White	437		<i>Pyro Midget</i>	See Flemish Art	186	
Pneumatic Soldering Furnace Co.		328		<i>Pyro Witch</i>	See Flemish Art	186	
<i>Pocket Torch</i>	See Turner	392		Quadruga Mfg. Co.		336	
<i>Pony</i>	See Turner/White	433		<i>Queen</i>	See Bridgeport Brass	80	
Pope, W.P. & Co.		329		<i>Queen</i>	See Bridgeport Brass	47	
Pope	History/John Felt	202		<i>Quick Meal</i>	See Ringen Stove Co.	350	
Pope	"Acme" torch	329	****	Quick Meal Stove Co.		336	
Porter Co.		203		Quick Meal	Paint burner	338	***
Porter	Glass alc. lamp w/blowpipe	203	**	Quick Meal	Paint burner	337	***
Porter	Chemcraft lamp w/blowpipe	203	***	Quick Meal	Paint burner (adjustable)	337	****
<i>Power Flame</i>	See Bandwagon Inc.	35		Quick Meal	SI furnace	336	
<i>Powr Kraft</i>	See Montgomery Ward	193		Quick Meal	SI furnace	209	***
<i>Precision Bilt</i>	See Spiegel	224		Quick Meal	Tailor's furnace	209	
Precision Scientific Co.		329		Quick Meal	No. 1 furnace	338	
Precision	Alcohol torch	203	**	Quick Meal	No. 2 furnace	338	
Prentiss Wabers Products Co.(See Preway)		330		Quick Meal	No. 3 furnace	338	
Preway	Handles	205		Quick Meal	No. 4 furnace	338	
Preway	No. S-45P-10	331	*	Quick Meal	No. 5 furnace	338	

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MORE VINTAGE BLOWTORCHES

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Quick Meal	No. 6 furnace	338		Roberts	Alcohol torch	350	**
<i>Quik-Shot</i>	See Kemode	155		Roberts	Alcohol torch	214	**
Quinn Mfg. Co.		339		<i>Rocket</i>	See Saf-Jet	353	
Quinn	Firepot	339		<i>Rocket</i>	See Turner/White	433	
<i>Radio</i>	See Sears	364		Rowland, Alex, Co.		351	
<i>Railroad</i>	See Unser	293		Rowland	Blowtorches, 2 sizes	351	****
Rapid-Fire		209		Rowland	"Blasto" torch	214	****
Rapid-Fire	Alcohol torch	209	*****	Rumpf, J.P.		351	
Ransom & Randolph Co.		340		Rumpf	Blowtorch	351	****
Ransom & R.	No. 15 lab heater	340	****	Rumpf	Blowtorch	215	****
Ransom & R.	No. 3 Bunsen burner	341	****	Russell Co.		352	
Ransom & R.	Automatic torch	341	*****	Russell	"Atlas" torch (2 sizes)	352	****
Ransom & R.	Torch	341	*****	Russell	"Atlas" torch	216	****
<i>Rapid Type U</i>	See Sievert	371		Russell	No. 37 torch	352	****
RECO Mfg. Co.		342		Saf-Jet Co. Inc.		353	
RECO Mfg. Co.	"Jim Dandy" torch	342	**	Saf-Jet	"Rocket" torch	353	**
RECO Mfg. Co.	No. 80 alcohol torch	342	**	Safety Fuel Inc.		353	
RECO Mfg. Co.	No. 124 alcohol torch	210	**	Safety fuel	Solid fuel torch patent	353	u
RECO Mfg. Co.	No. 675 alcohol torch	210	**	Sakae Fuji		151	
<i>Red Dragon</i>	See Lenk	268		Sakae Fuji	Japanese torch	151	***
<i>Red Dragon</i>	See Lenk	173		<i>Sapphire</i>	See Turner/White	434	
<i>Red Hot</i>	See Ashton Mfg. Co.	23		Sargent, E.H., Co.		354	
<i>Red Hot</i>	See Brand-It Corp.	46		Schaefer & Beyer Mfg. Co.		354	
Rein Mfg. Co.		342		Schaefer & Beyer	Auto torches	218	***
Rein	"IXL" firepot	343		Schaefer & Beyer	Blowtorches	355	**
Rein	Paint burner	343	*****	Schaefer & Beyer	Blowtorches	356	**
Reitz, Ferdinand		344		Schaefer & Beyer	Blowtorch variations	219	**
Reitz	Soldering lamp	344	*****	Schaefer & Beyer	One-pint with patent marking	217	***
<i>Reliable</i>	See Schneider & Trenkamp	356		Schneider & Trenkamp Co.		356	
Reliable Stove Co.		344		Schneider & Trenkamp	Paint burner	357	*****
Reliable	No. 196 furnace	344		Schneider & Trenkamp	"Reliable" furnace	358	
Reliable	No. 196 furnace	210	****	Schneider & Trenkamp	"Reliable" paint burner	358	*****
<i>Reliance</i>	See Turner/White	432		Schneider & Trenkamp	Shop furnace	357	
<i>Reliance</i>	See Turner/White	268		Schneider & Trenkamp	No. 95 shop furnace	220	*****
REMCO		344		Schneider & Trenkamp	No. 196 tinnings' furnace	220	***
Reserve Foundry & Mfg. Co.		345		Schneider & Trenkamp	No. 196 "Reliable" furnace	359	*****
Reserve	"Victor" torch	345	*****	Schneider & Trenkamp	No. 197 "Reliable" paint burner	358	****
<i>REV-O-NOC</i>	See Hibbard, Spencer, Bartlett	136		Schultz & Jones		360	
Revelation		211		Schultz &	"Economy" furnace	360	
Revelation	Alcohol torch	211	****	Scovill Mfg. Co.		360	
Reynolds Portable furnace Co.		345		Scovill	"Blue Blast" gasoline torches	361	**
Reynolds	Burner patent	345	u	Scovill	"Imp" torch	362	**
<i>R-F</i>	See Turner	393		Scovill	Soldering iron support	221	****
<i>R-F</i>	See Turner	239		Scovill	No. H291 "Blue Blast" gasoline torch	360	**
Ridgely Trimmer Co.		346		Scovill	No. H292 "Blue Blast" alc. torch	360	***
Ridgely	"Never Clog" torch	211	**	Sears, Roebuck & Co.		362	
Ridgely	Side valve torch	346	****	Sears	No. 1449 "Little Wonder" style torch	364	**
Ridgely	Side valve torch	349	****	Sears	No. 1454 "Radio" torch	364	***
Ridgely	Side valve torch	212	****	Sears	No. 1455 "Blue Blast" torch	364	***
Ridgely	No. 300 "Never Clog"	347	**	Sears	No. 1456 "Blue Blast" torch	364	***
Ridgely	No. 301 "Never Clog"	347	**	Sears	No. 1768 "Acme" furnace	363	
Ridgely	No. 365 "Never Clog"	348	**	Sears	No. 1770 "Peerless" torch	363	*****
Ridgely	No. 365 "Never Clog"	213	**	Sears	No. 1771 "Peerless" torch	363	*****
Ridgely	No. 366 "Never Clog"	348	**	Sears	No. 3290 torch	363	***
Ridgely	No. 366 "Never Clog"	213	**	Sears	No. 4097 furnace	363	
Ridgely	No. 369 flame spreader	348	**	Sears	No. 4110 torch	363	***
Ridgely	No. 368 Downey torch	213	****	Sears	No. 55443 torch	365	*
<i>Rifle Barrel</i>	See Phillips & Harmon	327		Security Metal Products Co.		366	
Riter Bros. Inc.	C&L retailer	64		Security Metal	"Fire-Craft" torch	366	****
Ringen Stove Co.	(See also Quick Meal)	350		<i>Self Heat</i>	See Dobbins	167	
<i>Roarer</i>	See Barthel	36		Self-Heating Soldering Iron Co.		366	
Roberts Co.		350		Self-Heating SI	SHSI patent	366	u

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Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Shaler Mfg. Co.		367		<i>Standard</i>	See Gardner	193	
Shaler	Alcohol torch	367	****	Standard Lighting Co.		375	
Shapleigh Hardware Co.		367		Standard Lighting	Furnaces	375	
Shapleigh	Blowtorches (photos)	369	**	Standard Lighting	"Victor" furnace	376	
Shapleigh	Horizontal pump torch	369	***	<i>Star</i>	See Ambler	16	
Shapleigh	Model NDB1 torch	367	**	<i>Star</i>	See Burgess	86	
Shapleigh	Model NDF1 paint burner	367	*****	Star Welding & Eng. Co.		226	
Shapleigh	Model ND11 torch	368	**	Star Welding	Five gallon two burner torch	226	****
Shapleigh	Model ND1H torch	368	**	Stayhot (See Thermo Gas Products Inc.)		376	
Shapleigh	Model NDA torch	368	***	<i>Staysalite</i>	Klein	258	
Shapleigh	Model NDK1 torch	368	***	<i>Stediblast</i>	Huffman	228	
Sharp & Smith		370		<i>Steel Tank</i>	See Turner/White	439	
Sharp & Smith	Cauterizing set	370	***	Steffan		226	
Sherwood		221		Steffan	No. 7 alcohol torch	226	****
Sherwood	"Jumbo" furnace	221		<i>Steffan</i>	See National Welding	316	
Sherwood	Jacketed C&L pump	221		Stein		227	
Sievert Torch Co.		371		Stein	SI adapter	227	
Sievert	Model H	371		Sternau, S. & Co.		376	
Sievert	Model H L L	371		Sternau	Solid fuel SI heater	376	u
Sievert	Model HSL 1	372		<i>Straight</i>	See Turner Brass Works	238	
Sievert	Model HSL 2	372		<i>Stratco-Liner</i>	See Stratton & Terstegge	377	
Sievert	Model HSL 3	372		Stratton & Terstegge Co.		377	
Sievert	Model HSL 4	372		Stratton &	"Stratco-Liner" blowtorch	377	**
Sievert	Model K R	371		Straub Mfg. Co.		377	
Sievert	Model R	371		Straub	"Geer" torch	377	****
Sievert	Model R L L	371		<i>Street Lighting</i>	See Turner/White	440	
Sievert	Model S	371		Strelinger (Distributor)		228	
Sievert	Model S B P	371		Stuart-Howland Co. C&L retailer		64	
Sievert	Model U Rapid torch	371		<i>Sun</i>	See Sun Vapor Light Co.	378	
Sievert	No. 1 kerosene torch	373		Sun Stove Co.		228	
Sievert	No. 2 kerosene torch	373		Sun Stove	Reference	228	
Sievert	No. 3 kerosene torch	373		Sun Vapor Light & Stove Co.		378	
Sievert	No. 4 kerosene torch	373		Sun Vapor L&S	Furnace	378	
<i>Silent Friend</i>	See Turner / White	437		Sun Vapor Light Co.		378	
<i>Simplex</i>	See Lasher Peerblow	261		Sun Vapor	"Sun" furnace	378	
<i>Simplex</i>	See Peerblow	324		Sun Vapor Street Light Co.		379	
<i>Simplicity</i>	See Dixon	164		Sun Vapor S.L.	Blowtorch	379	****
Skilcraft		222		<i>Super</i>	See Lenk	264	
Skilcraft	Alcohol torch	222	**	<i>Super Jet</i>	See Birk	72	
<i>Smaragdin</i>	See Barthel	38		<i>Super Jet</i>	See General Machine Tool	195	
Smith of New York Co.		373		<i>Superheat</i>	See Lenk	280	
Smith & Hemenway Co.		374		<i>Super Heat</i>	See Lenk	281	
Smith & Hemen	Chaussee patent torches	374		Superior Hardware		228	
<i>Solar</i>	See Knapp	259		Superior Hdw.	Torch	228	***
<i>Solderall</i>	See Brach Mfg. Co.	75		<i>Superior</i>	See Wall	470	
Solderall Co.		374		<i>Supreme</i>	See Hunt-Lasher	243	
Solderall	No. 1438 Solderall torch	374	***	<i>Supreme</i>	See Vandam	294	
Solderall	Cylindrical Solderall torch	374	**	<i>T&D</i>	See Turner & Diener	447	
Solderall	Solderall torches	222	**	<i>Tabasco</i>	See DMI	165	
Sommers & Co.		224		Taylor, H.J & W.J.		380	
Sommers	Blowtorch	224	***	Taylor	Alcohol torch	380	***
<i>Spartan</i>	See Carleton	97		Taylor	Name plate	229	****
<i>Spartan</i>	See Lenk	264		TECO (Canada)		380	
<i>Special</i>	See Montgomery Ward	194		TECO	Blowtorch	380	***
Spiegel		224		<i>Tempest</i>	See Turner/White	441	
Spiegel	"Journeyman" torches	225	***	<i>Terror</i>	See Turner/White	440	
Spiegel	"Precision Bilt" torch	224	***	<i>The Turner</i>	See Turner	369	
<i>Spitfire</i>	See Livingston	283		<i>The Turner</i>	See Turner	405	
<i>Sprayit</i>	See Electric Sprayit	175		Thermo Gas Products Co. Inc.		381	
<i>Spring-Eez</i>	See Halstead	202		Thermo Gas	Model A "Stay Hot" SHSI	381	**
Stand By		226		Thermo Gas	Model B "Stay Hot" SHSI	381	**
Stand By	Blowtorch	226	***	Thermo Gas	Models A & B "Stay Hot" SHSIs	229	**

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Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Tiger		151		Turner	Model H-15 halide detector	264	***
Tiger	Japanese torch	151	***	Turner	Model auto-style halide detector	428	***
<i>Tinners</i>	See Turner/White	437		Turner	Model MW-1 engine cleaner	429	***
Tinners Machinery & Supply Co.		382		Turner	Model T-15A torch	426	*
Tinners	"Empire" torch	382	*****	Turner	Model T-15A torch	265	*
<i>Tinol</i>	See Hess	224		Turner	Model T-15C torch	426	*
<i>Tinol</i>	See Hess	135		Turner	Model T-15C torch	265	*
<i>Tornado</i>	See Turner/White	434		Turner	Model T-15T torch	427	*
<i>Tornado</i>	See Turner/White	444		Turner	Model T-16 torch	266	*
<i>Torrid</i>	See Turner & Diener	445		Turner	Model T-18B torch	427	*
<i>Torrid</i>	See Diener	160		Turner	Model T-18B torch	266	*
<i>Torrid furnace</i>	See Turner, W.W.	448		Turner	Model T-20 furnace	427	
<i>Torrid torch</i>	See Turner, W.W.	449		Turner	Model T-21 furnace	427	
Triggs Hardware Co.		382		Turner	Model T-57 military style torch	428	
Triggs	Furnace	382		Turner	Model TF-1 flame spreader	429	*
Trojan Tool Co.		230		Turner	NEW Line torches	245	
Trojan Electric	"Trojan Perfect" alcohol	230	*****	Turner	NEW Line torches	250	
Trojan Tool Corp.		383		Turner	Pump cap/washer former	263	
Trojan	"Perfect" alcohol torch	383	*****	Turner	STANDARD Line torches	250	
<i>True Value</i>	See Hibbard, Spencer, Bartlett	137		Turner	Vapor lamp	237	
Turner Brass Works		384		Turner	No. 1 crucible	239	****
Turner	Factory	231		Turner	No. 2 furnace	395	
Turner	History	231		Turner	No. 2 "Handitorch"	394	**
Turner	Letterhead 1892	231		Turner	No. 2 torch	241	***
Turner	"Torchy Turner" cartoons	234		Turner	No. 2S torch	241	***
Turner	Blow-Pipe 1896	241	*****	Turner	No. 3 "Handitorch"	394	*
Turner	Brazing torch c1896	241	****	Turner	No. 3 motor washer	242	*****
Turner	"Bulldog" torch	391	*****	Turner	No. 3 torch	395	*****
Turner	"Bulldog" torch	238	*****	Turner	No. 3D blow pipe	395	*****
Turner	"Bunsen Burner" torch	391	***	Turner	No. 4 "Handitorch"	394	*
Turner	"Bunsen Light" torch	236	*****	Turner	No. 4 torch	395	*****
Turner	"Champion" torch	232		Turner	No. 4A "Double Jet"	396	****
Turner	"Hot Spot Hump"	250		Turner	No. 4B torch	241	*****
Turner	"Double jet" burner	236		Turner	No. 4D torch	396	***
Turner	"Jewel" torch	392	***	Turner	No. 5 "Handitorch"	394	*
Turner	"Kinzie" torch	392	****	Turner	No. 6 firepot	396	
Turner	"Kinzie" torch	240	****	Turner	No. 6 furnace	242	
Turner	"Laboratory" torch	392	***	Turner	No. 7 lead burner	243	
Turner	"Little Friend" soldering adapter	402	*	Turner	No. 8 torch	397	***
Turner	"Little Wonder" lamp	237		Turner	No. 8 alcohol torch	243	***
Turner	"MASTER Line" torches	403		Turner	No. 9 torch	397	*
Turner	"MASTER Line" torches	249		Turner	No. 10 engine cleaner	429	*
Turner	"MASTER Line" torches	250		Turner	No. 10 torch	397	****
Turner	"Old Reliable" Butler torch	393	****	Turner	No. 11 "Franklin" torch	397	****
Turner	"Old Reliable" torch	370	****	Turner	No. 11 "Franklin" torch	243	****
Turner	"Old Reliable" torch	391	****	Turner	No. 12 "Old Reliable" torch	393	***
Turner	"Old Reliable" torch	393	****	Turner	No. 12 "Old Reliable" torch	244	***
Turner	"Old Reliable" torch	240	***	Turner	No. 14 torch	398	**
Turner	"Pocket Torch"	392	****	Turner	No. 14 "Eureka" furnace	242	
Turner	"R-F" SHSI	393	****	Turner	No. 15 "Old Reliable" torch	398	*****
Turner	"R-F" SHSI	239	****	Turner	No. 16 torch	245	***
Turner	"Straight" brazing forge	238	*****	Turner	No. 16 torch	260	***
Turner	"The Turner" torch	390	*****	Turner	No. 16 auto torch	244	***
Turner	"The Turner" torch	391	****	Turner	No. 17 lead burning torch	243	*****
Turner	"Willson" torch	390	****	Turner	No. 19 laboratory torch	245	***
Turner	"Willson" No. 79 torch	411	****	Turner	No. 19 lab heater	399	***
Turner	"Willson" No. 79 torch	255	****	Turner	No. 20 torch	398	***
Turner	Crucible outfit	239		Turner	No. 21 torch	399	**
Turner	Military torch	428	**	Turner	No. 22 torch	399	*
Turner	Model H-1 halide detector	428	**	Turner	No. 22 torch	245	***
Turner	Model H-1 halide detector	264	***	Turner	No. 25 torch	399	*
Turner	Model H-15 halide detector	428	**	Turner	No. 25A torch	399	*

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Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Turner	No. 27 torch	246	*	Turner	No. 60 torch	408	*
Turner	No. 28 torch	245	***	Turner	No. 60 torch	409	*****
Turner	No. 30 torch	399	*	Turner	No. 60D torch	409	*****
Turner	No. 30A torch	399	*	Turner	No. 61 furnace	409	
Turner	No. 30AT torch	247	*	Turner	No. 62A torch	406	***
Turner	No. 31 torch	400	*	Turner	No. 63 furnace	409	
Turner	No. 31 furnace	247		Turner	No. 64 "Jewel" torch	410	***
Turner	No. 32 auto torch	400	**	Turner	No. 65 "Laboratory" torch	410	***
Turner	No. 32 auto torch	248	**	Turner	No. 66 furnace	410	
Turner	No. 32 torch	400	*	Turner	No. 66 coil furnace	253	
Turner	No. 34 furnace	401		Turner	No. 66B furnace	410	
Turner	No. 35 torch	400	*	Turner	No. 68A brazing machine	254	*****
Turner	No. 35A torch	400	*	Turner	No. 69 wall torch	423	*****
Turner	No. 36 furnace	401		Turner	No. 73 furnace	411	
Turner	No. 37 torch	401		Turner	No. 76 furnace	411	
Turner	No. 38 torch	401		Turner	No. 76B firepot	254	
Turner	No. 38 torch	248	**	Turner	No. 79 "Willson" torch	411	****
Turner	No. 38 furnace	401		Turner	No. 79 "Willson" torch	255	****
Turner	No. 38 "Bonanza" furnace	249		Turner	No. 83 furnace	411	
Turner	No. 39 furnace	401		Turner	No. 88 brazing forge	251	
Turner	No. 39 torch	402	*	Turner	No. 90 brazing forge	251	
Turner	No. 39 torch	245	***	Turner	No. 91 brazing forge	251	
Turner	No. 39 torch	249	*	Turner	No. 92 torch	412	***
Turner	No. 39A torch	402	*	Turner	No. 92 torch	256	***
Turner	No. 40D torch	402	****	Turner	No. 92A torch	413	***
Turner	No. 41 engine heater	402	****	Turner	No. 92A torch (double swivel)	257	****
Turner	No. 42 furnace	404		Turner	No. 92/93 torch (double swivel)	257	****
Turner	No. 42 torch	403	**	Turner	No. 93 torch	412	**
Turner	No. 42 torch (cast handle)	403	****	Turner	No. 93 torch	258	**
Turner	No. 42A torch	403	*	Turner	No. 93 torch (double swivel)	412	*****
Turner	No. 42A torch	249	*	Turner	No. 94 torch	413	*****
Turner	No. 43 torch (cast handle)	403	****	Turner	No. 95 torch	413	****
Turner	No. 43 torch	404	**	Turner	No. 95 torch	258	****
Turner	No. 44 torch (cast handle)	403	****	Turner	No. 95A torch	413	****
Turner	No. 45 torch (cast handle)	403	****	Turner	No. 96 "Mogul" torch	414	****
Turner	No. 45 "Hot Spot" torch (cast handle)	250	****	Turner	No. 96 brazing torch	249	****
Turner	No. 45 torch	404	**	Turner	No. 96 torch	258	****
Turner	No. 45A torch	404	**	Turner	No. 97 "Bulldog" torch	414	****
Turner	No. 45A torch	249	**	Turner	No. 97 torch	259	***
Turner	No. 47 torch	405	**	Turner	No. 99 torch	414	***
Turner	No. 47 brazing forge	251		Turner	No. 100 torch	415	***
Turner	No. 48 brazing forge	251		Turner	No. 100 torch	259	***
Turner	No. 48 torch	405	**	Turner	No. 101 weed burner	415	*****
Turner	No. 48 torch (cast handle)	405	****	Turner	No. 105 brazer	408	*
Turner	No. 49 torch (cast handle)	405	****	Turner	No. 105 brazing forge	251	
Turner	No. 48A torch	406	**	Turner	No. 105 torch	418	*
Turner	No. 49 torch	252	***	Turner	No. 106 torch	418	*
Turner	No. 50 torch	406	***	Turner	No. 112 furnace	415	
Turner	No. 50 alcohol torch	252	****	Turner	No. 131 torch	260	
Turner	No. 50 utility torch	406	*****	Turner	No. 132 torch	416	*
Turner	No. 50D torch	406	*****	Turner	No. 139A torch	260	***
Turner	No. 50D torch	249	*****	Turner	No. 141 engine heater	402	****
Turner	No. 51 laboratory torch	407	****	Turner	No. 141 engine heater	261	****
Turner	No. 52 auto torch	407	**	Turner	No. 142 furnace	416	
Turner	No. 52A auto torch	407	**	Turner	No. 150 torch	416	*
Turner	No. 53 furnace	407		Turner	No. 150 torch	261	**
Turner	No. 55 brazer	408		Turner	No. 201 torch	262	**
Turner	No. 55 brazing forge	251		Turner	No. 201 torch	417	**
Turner	No. 56 furnace	407		Turner	No. 202 torch	417	**
Turner	No. 58 torch	408	**	Turner	No. 203 torch	417	**
Turner	No. 58 alcohol torch	253	****	Turner	No. 204 torch	417	*
Turner	No. 59 torch	408	*	Turner	No. 205 torch	418	*

* Common ** Uncommon *** Rare **** Very Rare ***** Ultra Rare U = Unknown Blank = Not rated

MORE VINTAGE BLOWTORCHES

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Turner	No. 206 torch	418	*	Turner / White	No. 13 "Sapphire" torch	434	***
Turner	No. 206A torch	418	*	Turner / White	No. 16 "Auto" torch	434	***
Turner	No. 207 torch	419	**	Turner / White	No. 16 "Auto" torch	268	***
Turner	No. 208 torch	419	**	Turner / White	No. 17 "Tornado" paint burner	434	****
Turner	No. 210 torch	419	**	Turner / White	No. 17 "Tornado" paint burner	444	****
Turner	No. 212 torch	419	*	Turner / White	No. 18 "Hercules" torch	434	****
Turner	No. 215 torch	420	*	Turner / White	No. 20 "Brazer's" torch	435	****
Turner	No. 220 torch	262	**	Turner / White	No. 21 "Combination" torch	435	***
Turner	No. 222 torch (1910)	263	****	Turner / White	No. 22 "Imperial" torch	435	***
Turner	No. 222 torch (1914)	263	****	Turner / White	No. 23 "Electric" torch	435	***
Turner	No. 222 torch (1914)	420	****	Turner / White	No. 24 "Meteor" torch	435	****
Turner	No. 222 torch (1915)	420	****	Turner / White	No. 24 "Meteor" torch	444	****
Turner	No. 223 torch	420	*	Turner / White	No. 25 "Hand Brazer" torch	435	****
Turner	No. 224 torch	421	*	Turner / White	No. 26 "Handy Andy Swinging" torch	436	****
Turner	No. 226 torch	421	**	Turner / White	No. 27 "Handy Andy" torch	436	****
Turner	No. 232 torch	421	**	Turner / White	No. 28 "Crescent" torch	436	***
Turner	No. 290 thawing steamer	421	****	Turner / White	No. 29 "King Combination" torch	436	***
Turner	No. 301 torch	422	**	Turner / White	No. 30 "King" torch	436	***
Turner	No. 302 torch	422	**	Turner / White	No. 31 "Combination" furnace	437	**
Turner	No. 304 torch	422	*	Turner / White	No. 32 "Duplex" torch	436	****
Turner	No. 308 torch	422	**	Turner / White	No. 32 "Duplex" torch	444	****
Turner	No. 310 torch	423	*	Turner / White	No. 33 "Tinner's" furnace	437	
Turner	No. 312 torch	423	**	Turner / White	No. 33 "Tinner's" furnace	269	
Turner	No. 315 torch	423	*	Turner / White	No. 35 "Plumbers" furnace	437	
Turner	No. 318A auto torch	424	**	Turner / White	No. 37 "Silent Friend" furnace	437	
Turner	No. 323 torch	424	*	Turner / White	No. 38 "Bonanza" furnace	438	
Turner	No. 324 torch	424	*	Turner / White	No. 39 "Bonanza" furnace	438	
Turner	No. 325 auto torch	425	**	Turner / White	No. 39 "Bonanza" furnace	269	****
Turner	No. 405 torch	425	*	Turner / White	No. 40 "Bonanza" furnace	438	
Turner	No. 418 auto torch	425	**	Turner / White	No. 41 "Perfection" furnace	438	
Turner	No. 419 auto torch	425	**	Turner / White	No. 42 "Pioneer" furnace	439	
Turner	No. 425 torch	426	*	Turner / White	No. 43 Brazer	439	
Turner	No. 426 torch	426	*	Turner / White	No. 49 "Steel tank" furnace	439	
Turner	No. 801 torch	414	****	Turner / White	No. 52 "Street Lighting" torch	440	***
Turner / White	"Auto" torch	267	*****	Turner / White	No. 53 "Mechanics Delight" torch	440	***
Turner / White	"Bonanza" No. 39 furnace	269	*****	Turner / White	No. 54 "Diamond" torch	440	***
Turner / White	"Brazer's" torch	431	*****	Turner / White	No. 58 "Gem" torch	440	****
Turner / White	"Combination" torch	431	*****	Turner / White	No. 59 "Terror" torch	440	***
Turner / White	"Duplex" torch	430	*****	Turner / White	No. 61 "Tempest" torch	441	***
Turner / White	"Hot Blast" furnace	430	*****	Turner / White	No. 63 "Everlite" torch	441	***
Turner / White	"Imperial" torch	430	*****	Turner / White	No. 66 "Fire Fly" torch	441	***
Turner / White	"Junior" torch	431		Turner / White	No. 68 "Jewelers" torch	441	****
Turner / White	"Perfection" furnace	431		Turner / White	No. 70 "Cinch" torch	441	***
Turner / White	"Roofer & tinner's" furnace	431		Turner / White	No. 71 "Defiance" torch	442	***
Turner / White	"Tinner's" No. 33 furnace	269		Turner / White	No. 72 "Honesty" torch	442	***
Turner / White	White Mfg. letterhead	266		Turner / White	No. 74 "Utility" torch	442	***
Turner / White	Butler patented clover leaf torch	444	****	Turner / White	No. 75 "Pioneer" coil furnace	442	
Turner / White	Center feed torches	270	***	Turner / White	No. 76 "Lineman's" coil furnace	442	
Turner / White	Circumferential burner torch	267	****	Turner / White	No. 77 "Lineman's" furnace	443	
Turner / White	Cone shape torches	271	****	Turner / White	No. 120 "Painter's" furnace	443	
Turner / White	Enameling oven torch	443		Turner & Diener		445	
Turner / White	Self-acting torch	270	***	Turner & Diener	"Torrid" blowtorch	447	***
Turner / White	No. 1 "Justrite" torch	432	***	Turner & Diener	"Torrid" blowtorch	272	***
Turner / White	No. 2 "Nero" torch	432	***	Turner & Diener	No. 2 torch	272	*****
Turner / White	No. 2 "Imperial" torch	432	***	Turner & Diener	No. 10 furnace	446	
Turner / White	No. 2 "Imperial" torch	267	***	Turner & Diener	No. 10 furnace	272	
Turner / White	No. 3 "Reliance" torch	432	***	Turner & Diener	No. 20 furnace	446	
Turner / White	No. 3 "Reliance" torch	268	***	Turner, W.W., & Co.		448	
Turner / White	No. 4 "Rocket Comb."	433	***	Turner, W.W.	"Torrid" furnace	448	
Turner / White	No. 5 "Pony" torch	433	***	Turner, W.W.	No. 10 "Torrid" square furnace	448	*
Turner / White	No. 7 "Hardy" torch	433	***	Turner, W.W.	"Torrid" torch	449	****
Turner / White	No. 9 "Helios Comb." torch	433	***				

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An Identification & Rarity Guide

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
<i>Twin</i>	See C&L	112		Unknown	See Japanese torch w/preheater	152	****
Twin Burner Vapor Stove Co.		449		Unknown	Like Galloway	287	****
Twin Burner	Furnace	449		Unknown	Like Reitz	290	****
Union Heater Supply Co.		450		Unknown	Like Kennedy-Shea	291	***
Union Heater	"Confectioner" furnace	274		Unknown	Like Willson	291	****
Union Heater	"Diamond" torch	452	****	Unknown	Self-acting 2 tank	288	***
Union Heater	"Electrical" forge	273	*****	Unknown	Single tube	285	****
Union Heater	"Eureka" furnace	451		Unknown	Dual cylinder	292	****
Union Heater	"Favorite" paint burner	452	****	Unknown	SHSI wood handle	287	****
Union Heater	"Favorite" paint burner	273	****	Unknown	SHSI	292	****
Union Heater	"Helper" furnace	451		Unknown	Vertical burner	292	****
Union Heater	"Helper" furnace	274		Unser		293	
Union Heater	"Lineman" furnace	274		Unser	Railroad engineer's torch	293	***
Union Heater	"IXL" furnace	451		<i>Utility</i>	See Turner/White	442	
Union Heater	Dental forge	451		Vallee Bros. & Co.		294	
Union Heater	Melting furnace	451		Victor	Alcohol torch	294	**
Union Heater	Paint burner	452	****	Van Praag Sales Corp		293	
Unique Mfg. Co.		453		Van Praag	"Little Wonder" torch	293	**
Unique	Firepot/engine heater	275	****	Vandam Specialty Co.		294	
Unique	Tubular forestry torch	278	****	Vandam Specialty	"Supreme" alcohol torch	294	****
Unique	No. 0 torch (early)	454	****	Vapor Oil Stove Co.		457	
Unique	No. 0 torch (cast tank)	275	****	Vapor Oil	Soldering furnace	457	
Unique	No. 0 torch (cast handle)	277	***	<i>Vesuvius</i>	See American Stove Co.	20	
Unique	No. 0 torch	455	***	<i>Vesuvius</i>	See New Process Stove Co.	318	
Unique	No. 0 torch (late)	455	**	Vesuvius (See Quick Meal & American Stove)		457	
Unique	No. 0 torch TL-130	277	**	Vibert Co.		458	
Unique	No. 1 torch	453	**	Vibert	Torch	458	*****
Unique	No. 1 torch	277	**	Vibert	Patent	294	
Unique	No. 3 -K torch	454	**	Victor		458	
Unique	No. 3 -L torch	454	**	Victor	Alcohol torch	458	**
Unique	No. 7 torch	454	**	<i>Victor</i>	See DMI	165	
Unique	No. 7 -K torch	454	**	<i>Victor</i>	See Reserve Foundry	345	
Unique	No. 43 firepot	278		<i>Victor</i>	See Standard Lighting	376	
Unique	No. 52 furnace	453		<i>Victor</i>	See Vallee Bros. & Co.	294	
Unique	No. 52 furnace	278		Volcano Torch & Mfg. Co.		459	
Unique	No. 53 furnace	453		Volcano	Filzer patented torch	461	****
Unique	No. 54 furnace	453		Volcano	Filzer patented torch	462	****
Unique	No. 55 furnace	453		Volcano	Tinner's & roofer's torch	461	*****
Unique	No. 56 furnace	453		Volcano	No. 1 torch	459	*****
Unique	No. 57 furnace	453		Volcano	No. 2 torch	459	*****
Unique	No. 102 torch	453	**	Volcano	No. 2-B torch	295	*****
Unique	No. 103 torch	453	**	Volcano	No. 3 torch	460	*****
Unique	No. 103 torch	276	***	Volcano	No. 3-B torch	295	*****
Unique	No. 105 torch	453	**	Volcano	No. 4A torch	461	*****
Unique	TL-130 auto torch	277	**	Volcano	No. 4B torch	460	*****
<i>Universal</i>	See Cheswell	101		Voseller & Sebring		462	
<i>Universal</i>	See Williams	484		Voseller	SHSI	462	*****
Universal Torch & Mfg. Co.		456		<i>Vulcan</i>	See Auto-Tool	34	
Universal Torch	Torch with hinged burner	456		<i>Vulcan</i>	See Bernz	68	
Unknown Makers		279		<i>Vulcan</i>	See Black Diamond Saw	73	
Unknown	Assayer's blowpipe	279	****	<i>Vulcan</i>	See Bridgeport Brass	78	
Unknown	Conical fuel tank	280	****	Wakeman, W.W.		463	
Unknown	Cylindrical fuel tank	280	****	Wakeman	Correction	295	
Unknown	Unusual fabrication	281	****	Wakeman	Wakeman patent torch	463	****
Unknown	Paint burner/scrapper	282	****	Wall Mfg. Supply Co.		464	
Unknown	Copper tanks	283	****	Wall	Alcohol torch (similar to Harmic)	475	**
Unknown	Glass reservoirs	284	***	Wall	Alcohol torch (similar to Lenk 104A)	474	**
Unknown	Light or candle	284	****	Wall	Alcohol torch (similar to Lenk 104A)	296	**
Unknown	Pre-heater burner	285	****	Wall	Unknown model torch	297	***
Unknown	Pencil shape	285	**	Wall	Yellow auto torch	296	***
Unknown	Rod-like	286	****	Wall	No. 1 "Besjet" torch	297	**
Unknown	Rectangular tank	286	****	Wall	No. 2 "Besjet" torch	297	**

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MORE VINTAGE BLOWTORCHES

Vintage Blowtorches Pg More Vintage Blowtorches Pg

Name	Description	Pg	Rarity	Name	Description	Pg	Rarity
Wall	No. 8 "Dreadnaught" torch	464	***	Welch	No. 4544 lab heater (Dangler)	477	*****
Wall	No. 10 "Dreadnaught" torch	464	**	Wellington Mfg. Co.		478	
Wall	No. 21 "Dreadnaught" torch	465	**	Wellington	"Climax" torch	481	*****
Wall	No. 28 "Dreadnaught" torch	465	**	Wellington	"Automatic" torch	300	*****
Wall	No. 31 "Dreadnaught" torch	465	**	Wellington	Blowtorches	478	****
Wall	No. 31 torch	298	**	Wellington	Furnace	481	*****
Wall	No. 33 torch	299	*	Wellington	Trade card	300	
Wall	No. 34 torch	299	*	<i>Wells Light</i>	See Wells, A.C.	482	
Wall	No. 36 vertical torch	298	*	Wells, A.C. Co.		482	
Wall	No. 36 "Dreadnaught" torch	466	*****	Wells, A.C.	Torch	482	*****
Wall	No. 37 "Dreadnaught" torch	466	*****	Wells, W.T.		482	
Wall	No. 38 "Dreadnaught" torch	465	**	Wells, W.T.	Soldering furnace	482	
Wall	No. 41 "Dreadnaught" torch	466	***	<i>Welsbach</i>	Butler	59	
Wall	No. 41 "Dreadnaught" torch	467	*	Western Auto Supply		301	
Wall	No. 41T "Dreadnaught" torch	467	*	Western Auto	"Western Giant" torch	301	***
Wall	No. 42 "Dreadnaught" torch	467	*	Western Auto	"Wizard" torch	301	***
Wall	No. 48 "Dreadnaught" torch	466	***	<i>Western Giant</i>	See Western Auto	301	
Wall	No. 49 "Dreadnaught" torch	468	*****	Westinghouse Electric & Mfg. Co.		483	
Wall	No. 49 "Super Dreadnaught" torch	468	*****	Westinghouse	Torch	483	****
Wall	No. 49K "Dreadnaught" torch	468	*****	White Mfg. Co. (See Turner Brass Works)		483	
Wall	No. 50 "Big Brute" furnace	469	*	White, S.S.		483	
Wall	No. 51T "Dreadnaught" furnace	469	*	White, S.S.	"Franklin's" soldering lamp	483	*****
Wall	No. 51 "Dreadnaught" furnace	470		White, S.S.	Self acting blow pipe	483	*****
Wall	No. 52 "Dreadnaught" furnace	470		Wide Awake Mfg. Co.		484	
Wall	No. 53 "Dreadnaught" furnace	470		Wide Awake	"Fitzgerald" furnace	484	
Wall	No. 53 "Dreadnaught" furnace	471		Williams Co.		484	
Wall	No. 55 "Superior" furnace	470		Williams	"Universal" torch	484	****
Wall	No. 61 auto torch	471	**	Williams	Similar to Volcano torch w/ext filler tube	484	****
Wall	No. 91 auto torch	298	**	Williams	Similar to Volcano torch w/ext filler tube	302	****
Wall	No. 92 auto torch	298	**	Williamson		303	
Wall	No. 130 "Dreadnaught" auto torch	472	**	Williamson	Patented torch	303	*****
Wall	No. 141 torch	299	*	Willson, R.A.		485	
Wall	No. 142 torch	299	*	Willson, R.A. (Cross reference Turner 79)		304	
Wall	No. 300 torch	299	*	Willson	2 cylinder soldering torch	485	
Wall	No. 331 torch	472	*	<i>Willson</i>	See Turner	390	
Wall	No. 331 "Pistogrip" torch	473	*	<i>Willson</i>	See Turner	411	
Wall	No. 331S "Dreadnaught" torch	472	*	<i>Willson</i>	See Turner No. 79	255	
Wall	No. 341 "Dreadnaught" torch	473	*	<i>Witch</i>	See Carpenter & Patterson	97	
Wall	No. 344 "Dreadnaught" torch	472	*	Wizard (Western Auto)		485	
Wall	No. 375 "Dreadnaught" torch	473	*	<i>Wizard</i>	See Western Auto	301	
Wall	No. 375K "Dreadnaught" torch	473	*	Wolff Mfg. Co.		485	
Wall	No. 410 "Dreadnaught" torch	474	**	Wolff	Furnace	485	
Wall	No. 415 "Dreadnaught" torch	467	*	Wolff	Steamer	304	***
Wall	No. 425 "Dreadnaught" torch	467	*	Wolverine Brass Works		486	
Wall	No. 3341 "Dreadnaught" torch	473	*	Wolverine	Blowtorch	486	*****
Wall	T 608 auto torch	474	**	Wolverine	No. 5299A furnace	486	
Wall	T 130 auto torch	296	**	Wolverine	No. 5299B furnace	486	
	Walsh Gasoline Torch Mfg. Co.	475		Wolverine	No. 5301A furnace	486	
Walsh	Torch	475	*****	Wolverine	No. 5301B furnace	486	
<i>Walter</i>	See Benton & Walter	44		Worth		304	
Walworth Mfg. Co.		476		Worth	"Worth" brand torch	304	***
<i>Wardmaster</i>	See Montgomery Ward	193		Worthington, George & Co.		305	
<i>Warrior</i>	See Phillips & Harmon	327		Worthington	Torch	305	***
<i>Warrior</i>	See American Bell & Foundry	17		Young, Otto	(Distributor)	306	
Webb, E. L. Co.		476		Young	Alcohol lamp	306	****
Webb	Alcohol torch patent	476	u	Young	3-Way alcohol lamp	306	****
Welch Scientific Co.		476		Zeidler Lamp & Brass Co.		487	
Welch	No. 4545 "Baby" torch	476	***	Zeidler	Alcohol torch	487	****
Welch	No. 4559A "Jim Dandy" style torch	476	**	Zeidler	"Baby" alcohol torch	307	***
Welch	No. 4551 blowtorch	477	**	Z&W Machine Products		487	
Welch	No. 4552 lab heater	477	***	Z&W	Aluminum torch	487	****
Welch	No. 4553 lab heater	477	***	Z&W	Aluminum torch	307	****

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MORE VINTAGE BLOWTORCHES

J. BURGESS.
GAS BURNER.

No. 364,986.

Patented June 14, 1887.

Fig. 1.

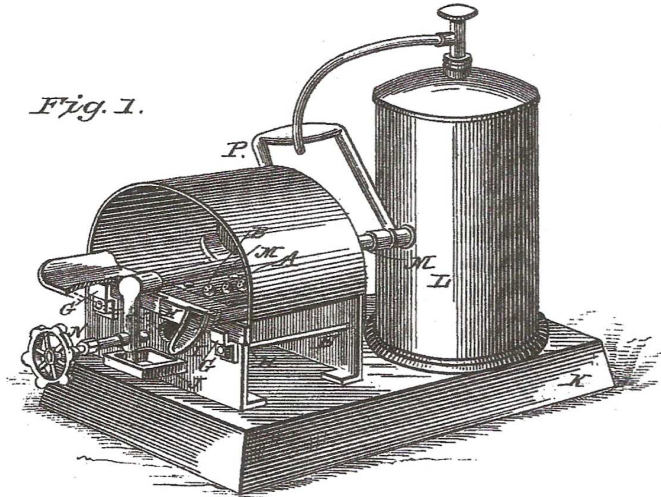
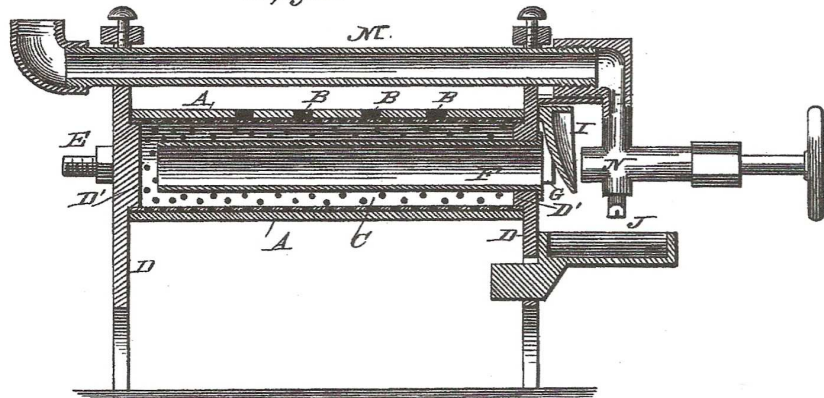


Fig. 2.



WITNESSES:

Fred G. Dieterich
John C. Kemmer

INVENTOR:

J. Burgess
BY *Munn & Co.*

ATTORNEYS.

US patent 364,986 for a Gas Burner was awarded to inventor Josiah Burgess of Zanesville, OH on June 14, 1887. Burgess is considered the father of the gasoline furnace and started the Burgess Soldering Furnace Co. in Zanesville, OH, circa 1869. The furnace depicted in this patent was marketed as the Gem No. 3. Starting in 1887, the Burgess Gem furnace was marketed for more than thirty years. Some examples survive today, see page 54 herein and page 86 of *Vintage Blowtorches* for more information.