



The Trade Mark of Quality

C&L

**FIRE POTS
& TORCHES**

FOR GASOLINE & KEROSENE
• ALSO REPAIR PARTS LIST

CLAYTON & LAMBERT MFG. CO.
DETROIT MICHIGAN

CATALOG E
APRIL 1934

The C & L Quality Line

Year in and year out Clayton & Lambert Blow Torches and Fire Pots increase their recognized leadership over all competitive makes. Their popularity with users everywhere results in larger sales; their dependable performance, trouble free operation, and resulting user satisfaction cause more and more of the better jobbers to standardize on the C. & L. line—and to do so with the assurance of a fair profit for handling the line.

Clayton & Lambert heat tools are constantly, genuinely improved in design and construction—always keeping pace with changing fuel conditions. Years of research and constant experimentation have resulted in very important improvements in design which are broadly patented and exclusive to C. & L. As a result, C. & L. tools start faster, the volume of flame may be controlled, the burning life is longer, fuel consumption is less.

Many attempts are made to copy the external appearance of C. & L. tools—that is as far as the imitation goes. The really important features of burner and generator design may not be copied. C. & L. heat tools stand at the top alone. They are more efficient because they are better designed and better made. They have back of them the experience of three generations in their manufacture plus the repeated endorsement of skilled mechanics the world over.

CONSTRUCTION FEATURES COMMON TO ALL C. & L. TOOLS

Torches

Unbreakable metal control valve handles are supplied with cool covers to protect the user's hand.

Burners are cast from a special bronze mixture, developed over the past forty years to withstand extreme heat and hard service. Tanks are drawn from finest quality heavy gauge cartridge brass, then pierced for inlet and outlet fittings. These fittings plus rugged internal reinforcements are inserted and under heavy machine pressure rigidly interlocked with the tank shell proper. All joints are carefully soldered (inside the shell), the concave bottom is rolled in place, and sweat soldered. After careful cleaning and thorough testing the tanks are handsomely finished. Pumps are supplied which quickly produce proper working pressure—their design is such that it is practically impossible for a careless user to pump up the pressure to a dangerous degree. The very finest materials and most highly skilled labor are used throughout. All important features are patented.

Fire Pots

Unbreakable metal control valve handles are supplied with cool covers to protect the user's hand.

Tanks are drawn from heavy gauge highest quality steel, then pierced for inlet and outlet fittings. These fittings are inserted and under heavy hydraulic pressure are seamed integral with the tank shell. A heavy steel offset plate (to hold all the superstructure) is welded to the shell, then the assembly is thickly coated with tin both inside and outside to prevent rust and to eliminate all possibility of leaks. The lower edges of the shell are rolled over the bottom and the joint securely soldered. A steel cushion band is fitted around the base—protecting the bottom joint from injury and wear resulting from scraping across concrete floors. Filler plugs are fitted with lead washers and dust proof caps to cover filling funnels. Pumps are heavy duty type—produce proper working pressure quickly—are very well made and practically trouble free. The superstructure is ruggedly built in a very compact substantial design so that all top heaviness is eliminated. It becomes practically impossible to tip over the fire pot accidentally. Exclusive features of flame control, quick detachable burning units, positive preheaters combined with highest quality workmanship and finest materials makes these the finest fire pots ever offered the trade.



The C & L Quality Line

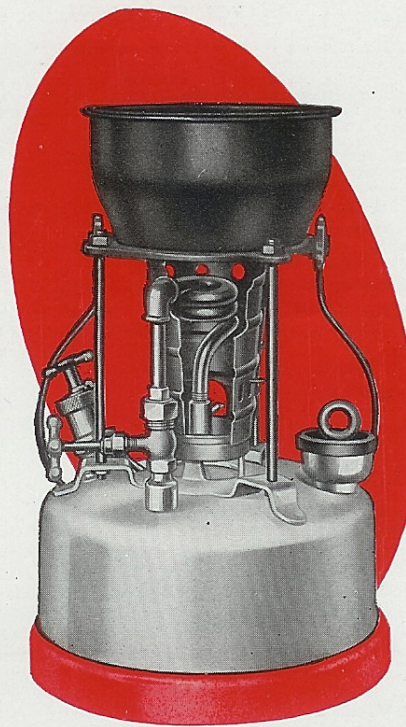
GASOLINE COIL FIRE POTS

(Patented)

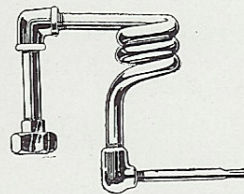
All inlet and outlet fittings are seamed integral with tank under heavy hydraulic pressure.

Tank shells are made of thick steel and heavily tinned inside and outside to prevent rusting.

Steel cushion band protects tank bottom from injury.



QUICK DETACHABLE COIL UNIT



Unscrew Coupling
Nut and Lift Out
Through Hinged
Door

No. 22A COIL FIRE POT

The Largest Selling Fire Pot in the World

No. 22A is easy to start and simple to operate. Burns low gravity gasoline perfectly in any kind of weather. Produces very hot blast flame of large volume; it is efficient, fast and economical for melting solder and babbitt in metal pots. A powerful pump produces air pressure quickly. The patented, quick detachable coil unit, when clogged after long use may be replaced in 45 seconds.

Capacity One Gallon. Shipping Weight 15¾ Lbs. List Price \$25.00.

No. 12A is exactly the same as No. 22A except fitted with air valve and bulb.

Capacity One Gallon. Shipping Weight 15½ Lbs. List Price \$24.80.

No. 23A is exactly the same as No. 22A except fitted with tinner's hood.

Capacity One Gallon. Shipping Weight 17 Lbs. List Price \$30.20.

No. 24A has large 9¼-inch shield and large top plate; otherwise the same as No. 22A.

Capacity One Gallon. Shipping Weight 21 Lbs. List Price \$30.20.

No. 50A is popular with the user who desires a small tank fire pot at a moderate price. The tank is fitted with automatic pump and filler plug with dust-proof cap. Quick detachable coil unit and hinged door coil cup makes it easy to clean and repair.

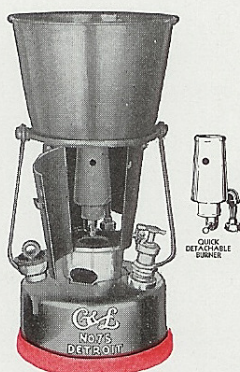
Capacity ¾ Gallon. Shipping Weight 13¾ Lbs. List Price \$20.00.

No. 40A is exactly the same as No. 50A except operated with air valve and rubber bulb.

Capacity ¾ Gallon. Shipping Weight 13¾ Lbs. List Price \$20.00.



The C&L Quality Line



No. 75 FIRE POT

HEAVY DUTY FIRE POTS

(Patented)

FOR GASOLINE OR KEROSENE

No. 75 produces an extra large, powerful Blast Flame which may be closely regulated by the flame control device. The burner delivers long service without cleaning. Has a large quick acting pump. Patented construction enables user to remove burner unit and insert new in forty-five seconds. Substantial construction throughout—no nuts to rattle loose—no disassembling for cleaning purposes. Quickly melts 75 pounds of solder, kettle of paraffin or insulating compound. Because of its efficient, trouble-free performance this fire pot is rapidly being universally adopted as standard by Telephone and Utility Companies. Regularly supplied for burning gasoline; kerosene may be used by changing burner jet which will be supplied at no charge if specified. Top shield 10 inches in diameter.

Capacity One Gallon. Shipping Weight 26 Lbs. List Price \$50.00.

No. 76 is exactly the same as No. 75 except the shield is made with side opening for accommodating soldering coppers and the top is fitted with wax kettle brackets and detachable cover.

Capacity One Gallon. Shipping Weight 26 Lbs. List Price \$50.00.

No. 77 is the same as No. 75, having smaller shield 8 inch diameter.

Capacity One Gallon. Shipping Weight 24½ Lbs. List Price \$45.00.

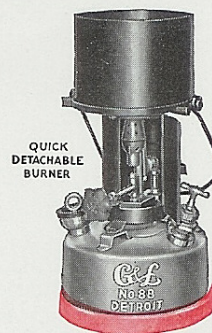
MULTI-FLAME FIRE POTS

(Patented)

FOR GASOLINE OR KEROSENE

No. 88—The large volume of heat and precise flame control are the outstanding features of the No. 88. After quickly melting lead or solder the volume of flame may be reduced to a small fire to keep the metal hot without burning. Top plate is fitted with 8-inch shield to accommodate a large metal pot. Burner is the quick detachable type, easy to clean or replace. Pump is large and quick acting. No. 88 is recommended for those users who desire controlled heat. Burns perfectly in cold or windy weather. Regularly supplied for burning gasoline; kerosene may be used by changing the burner orifice block which will be supplied at no charge if specified.

Capacity One Gallon. Shipping Weight 22¾ Lbs. List Price \$38.10.



No. 88 FIRE POT

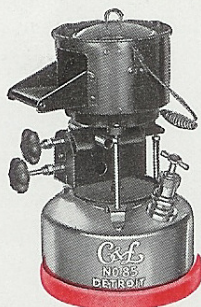
QUICK GENERATING NOISELESS FIRE POTS

(Patented)

FOR GASOLINE

No. 85—The patented preheater, controlled by the lower valve, directs an intense blast (1800 degrees) against the vaporizing veins of the generator. The burner is circular in shape and produces a blue flame of intense heat which may be regulated by the upper valve from full volume to small low fire. It operates in cold or stormy weather without loss of efficiency. The Fire Pot is noiseless, smokeless, and odorless. It is designed for tanners, roofers, sheet metal workers, tool makers, and garage mechanics.

Capacity One Gallon. Shipping Weight 20½ Lbs. List Price \$35.55.



No. 85 FIRE POT

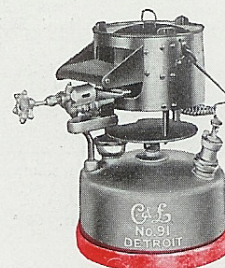
GENERAL UTILITY FIRE POTS

(Patented)

FOR GASOLINE

No. 91—A general utility Fire Pot for the user who has a variety of odd jobs to perform. Will heat soldering coppers or melt a pot of metal; top shield may be removed if desired and the tool used as a torch. The wide mouth burner produces a flat flame and the swivel enables the user to tilt the flame for melting metals or for heating the heels of soldering coppers. A cleaner tip keeps the gas orifice clear but cannot enlarge or injure it. A large pump supplies working pressure quickly.

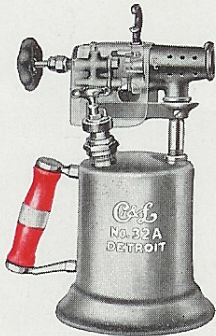
Capacity One Gallon. Shipping Weight 17 Lbs. List Price \$33.00.



No. 91 FIRE POT



The C & L Quality Line



No. 32A TORCH

THE MECHANICS FAVORITE

For Three Generations

(Patented)

FOR GASOLINE

No. 32A performs perfectly either indoors or outdoors under severe weather conditions. The burner produces an intensely hot blue blast 7 inches long which may be regulated for lighter work. A wind shield protects the gas generator in cold and windy weather. The gas orifice of the burner jet is automatically cleaned but never enlarged by the control needle cleaner tip. Greatly improved internal vein construction results in unusually long burning life. The torch is ruggedly constructed and designed for extra severe service.

Capacity One Quart. Shipping Weight 5½ Lbs. List Price \$18.00.

No. 238 is similar to No. 32A but is smaller in size and fitted with smaller self-cleaning burner.

Capacity One Pint. Shipping Weight 4 Lbs. List Price \$17.00.

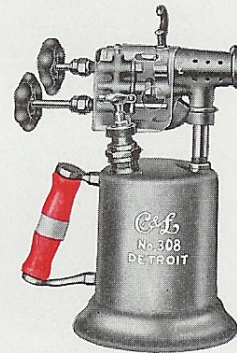
QUICK GENERATING TORCH

(Patented)

FOR GASOLINE

No. 308 is the No. 32A type plus a positive burner generating device (operated by the lower needle). During starting, the preheater directs an intense blast (1800 degrees) against the vaporizing veins of the gas generator. The burner produces a hot blue blast flame which may be reduced to a small flame using upper valve needle for light work. A wind shield protects the gas generator during outdoor use. The No. 308 is unusually economical. The preheater may be used to keep the gas generator hot and ready for instant use at all times; the operator opening the main burner only when desiring the powerful blast flame.

Capacity One Quart. Shipping Weight 6½ Lbs. List Price \$23.35.



No. 308 TORCH

MULTI-FLAME TORCH

(Patented)

FOR GASOLINE



No. 325 TORCH

No. 325 Multi-Flame is a Universal Torch for extra heavy or very light work under the most severe weather conditions. The burner produces a blue blast over ten inches long which may be reduced to a small pointed flame for light work. Greatly improved internal vein construction insures long burning life, and economical operation. Burner is equipped with non-enlargeable orifice and self-cleaning tip on control needle. A large pump produces ample pressure quickly. It is designed for soldering Copper Pipe and Fittings, melting out soil pipe joints and for all around use by plumbers. The Torch will burn in any position. The No. 325 is of sturdy construction throughout and built to withstand the most severe service of Electric Light and Power, Railroad, and Telephone mechanics. Regularly supplied for burning gasoline. Kerosene may be burned by changing the orifice block which will be supplied at no extra cost if specified.

Capacity One Quart. Shipping Weight 6 Lbs. List Price \$21.90.



The C & L Quality Line

FOR THE MECHANIC WHO USES A BLOW TORCH OCCASIONALLY

(Patented)

FOR GASOLINE

No. 144A is a remarkable value in the medium price field and a great favorite with mechanics who use a blow torch occasionally. The self-cleaning burner is supplied with non-enlargeable orifice and cleaner tip on control needle. It produces an excellent flame only slightly smaller than No. 32A. It compares favorably in operating results with the highest priced competitive torches. With the exception of the burner, it is similar to our No. 32A.

Capacity One Quart. Shipping Weight 4½ Lbs. List Price \$15.00.



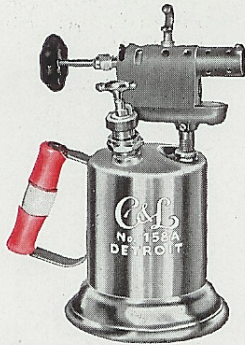
No. 144A TORCH

THE WORLD'S LARGEST SELLING POPULAR PRICED TORCH

(Patented)

FOR GASOLINE

For the Home Workshop, Garage or Farm



No. 158A TORCH
CHROME PLATED
BRASS TANK

No. 158A produces a good sized flame—operates outdoors perfectly—is economical in fuel consumption and has remarkably long burning life. Burner of this type has rendered satisfactory service on over 750,000 C. & L. torches. They will operate perfectly for years if given ordinary care. The burner is made of extra high grade bronze; the sharp point, self-cleaning needle is provided with large shoulder to prevent orifice enlargement. Burner is protected by windshield for use outdoors. Unbreakable metal control valve handle is supplied with cool cover to protect the user's hand. The tank is handsomely finished chrome plated brass having neat red handle grip and fitted with quick acting T handle pump. The lock down feature prevents the pump plunger from rising after pumping pressure. C. & L. patented interlocking fittings are used throughout—this is a safe torch—a remarkable value for the money.

Capacity One Quart. Shipping Weight 4½ Lbs. List Price \$11.12.

No. 160A is smaller pint size having chrome plated brass tank. Burner is fitted with windshield.

Capacity One Pint. Shipping Weight 3¾ Lbs. List Price \$10.50.

POPULAR PRICED TORCH FOR THE OCCASIONAL USER

(Patented)

FOR GASOLINE

No. 600A Torch is designed for the occasional user who wants a torch to use on odd jobs under ordinary weather conditions. It is similar to No. 158A in general construction but is not equipped with windshield for outdoor use. The tank is highly finished buffed brass with concave bottom making it easy to fill, fitted with brass filler plug and neat red handle grip. The burner has tapered burner tube closed at the back, producing a hot well controlled flame. Control valve wheel is supplied with cool cover. The pump is quick acting having the lock down feature for the pump plunger. C. & L. patented interlocking fittings which make them rigid with the tank prevent leaks. It is a safe torch to use—the best value ever offered to the occasional user.

Capacity One Quart. Shipping Weight 4½ Lbs. List Price \$9.00.

No. 700A has smaller polished brass tank.

Capacity One Pint. Shipping Weight 3½ Lbs. List Price \$9.00.



No. 600A TORCH
HIGHLY POLISHED
BRASS TANK



The C & L Quality Line



No. 225 TORCH

LARGE AND POWERFUL

(Patented)

FOR GASOLINE

No. 225—Our finest MULTI-FLAME burner mounted on a two quart capacity tank—produces 10-inch blast flame which may be closely regulated to small size, improved internal vein construction, cleaner tip on control needle. Supplied with large size pump. Extensively used by service stations and garage repair men, railroad shops, marine use, etc. Kerosene may be burned by changing the orifice block which will be supplied at no extra cost if specified.

Capacity Two Quarts. Shipping Weight 8¼ Lbs. List Price \$30.00.

GASOLINE OR KEROSENE TORCHES

(Patented)

FOR THE AUTO REPAIR SHOP

No. 317—Large heavy duty burner producing 14-inch blast flame mounted on two quart capacity tank. Supplied with large size pump. Successfully used on large work such as straightening automobile frames and axles. Regularly supplied for burning gasoline. Extra orifice block for burning kerosene will be supplied at no extra charge if specified.

Capacity Two Quarts. Shipping Weight 11 Lbs. List Price \$40.00.



No. 317 TORCH

KEROSENE ENGINE TORCHES

(Patented)

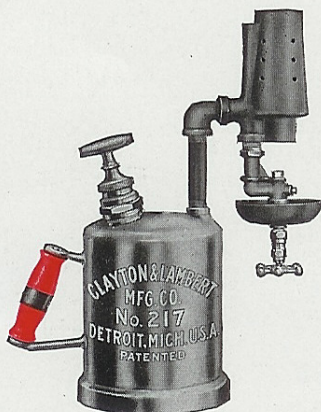
VERTICAL BURNERS

No. 217—Is made especially for Oil Engine Builders and Operators. It will produce sufficient heat and volume of flame to quickly heat the hot ball or tube for starting Crude Oil and Kerosene Engines. It burns kerosene successfully producing a clear blue flame about nine inches long which may be closely regulated. Control needle has a cleaner tip which keeps the gas orifice clean but never enlarged. The tank is two quart capacity made of heavy gauge brass, and is supplied with powerful pump that produces air pressure quickly. The extreme height to top of burner is 15¼ inches, diameter at base of tank 5 inches. A strictly high grade Torch sold under the maker's guarantee. Extra orifice block for burning gasoline will be supplied at no extra charge if specified.

Capacity Two Quarts. Shipping Weight 11 Lbs. List Price \$40.00.

No. 98 Kerosene Engine Torch is similar in design to No. 217, except it has smaller tank and burner. The automatic brass pump is smaller in diameter placed on the side of the tank and forms the handle.

Capacity One Quart. Shipping Weight 5½ Lbs. List Price \$22.00.



No. 217 TORCH



The C & L Quality Line

GASOLINE TORCHES

(Patented)

THE TOOL KIT TORCH



No. 252 TORCH

No. 252—Compact—2" thick; 5" long; 9½" high—convenient to carry in tool kit and to use in corners and close places. Burner produces powerful blast which may be regulated—it is equipped with non-enlargeable orifice and self-cleaning tip on control needle. Tank is drawn from seamless cartridge brass and is so shaped that it will not tip over easily. These tanks are built to stand rough handling without leaking.

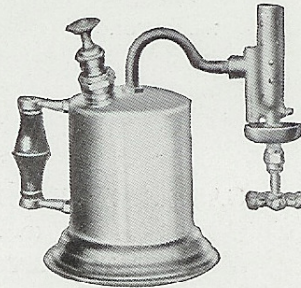
Capacity One Pint. Shipping Weight 4¼ Lbs. List Price \$15.55.

GASOLINE LABORATORY TORCHES

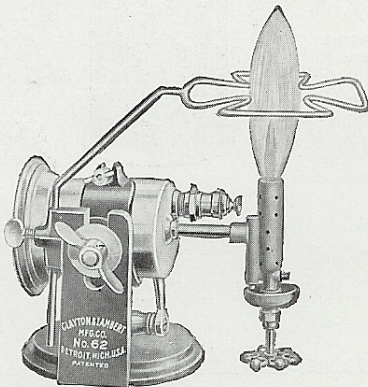
(Patented)

No. 61 Gasoline Laboratory Torch is particularly adapted for use in prescription departments or for experimental work in schools, colleges, and laboratories. The burner is vertical and the powerful blast flame may be regulated to a small pointed or large round flame—may be placed under a tripod so that the flame will envelope a laboratory vessel. This popular heat appliance is a typical C. & L. quality product—built to rigid requirements and especially delicate in its adjustment.

Capacity One Pint. Shipping Weight 4 Lbs. List Price \$15.00.



No. 61 TORCH



No. 62 TORCH

No. 62 Gasoline Laboratory Torch may be used either horizontally or vertically and the adjustable stand makes it possible to point the flame in any direction desired. The adjustable tripod attached to the tank will hold any ordinary pan or laboratory vessel and may be swung out of the way when not in use. The burner has full adjustment so that a small pointed or powerful round flame may be obtained. It is a fine piece of laboratory apparatus. Assembly complete.

Capacity One Pint. Shipping Weight 12¾ Lbs. List Price \$25.00.

METAL POTS

Our metal pots are of the deep pattern and will fit any make of fire pot or furnace. The 6-inch pot is the right size to fit the regular shield of coil fire pots. The 7-inch pot fits the extra large shield used with our No. 24A, 75, 76, 77 and 88 fire pot.

Size, Inch	5	6	7
List Price	\$1.65	\$2.00	\$5.00



WROUGHT STEEL LADLES



Size, Inch	2½	3	3½	4	5	6
List Price	\$1.00	\$1.20	\$1.40	\$1.60	\$2.10	\$2.40

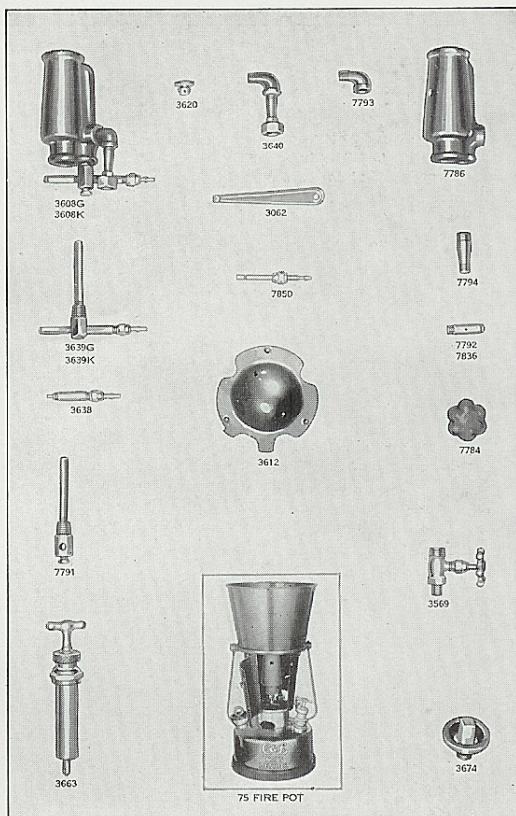
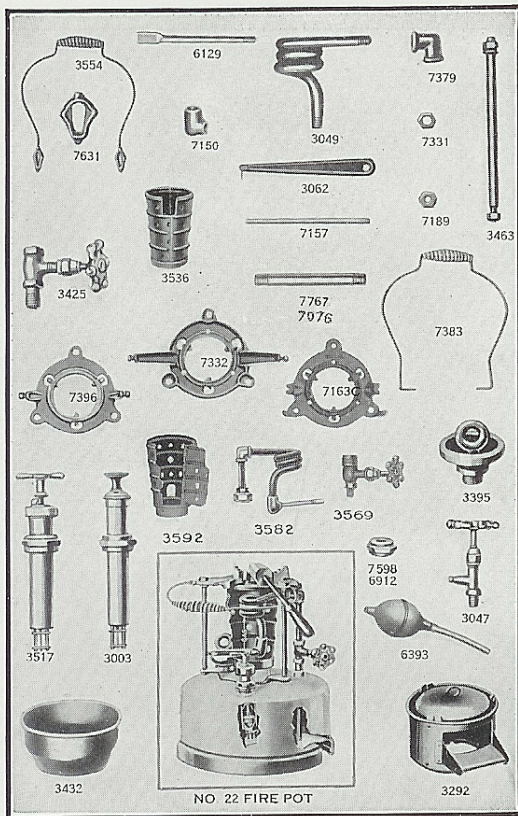


The C & L Quality Line

REPAIR PARTS FOR FIRE POTS

For Coil Fire Pots
Nos. 12A, 22A, 23A, 24A, 40A and 50A

For Fire Pots
Nos. 75, 76 and 77



No.	Description	List Price
6129	Burner Jet for Gasoline.....	\$.40
7150	Coil Burner Jet Ell.....	.40
7379	Coil Connection Ell.....	.50
3582	Coil Unit.....	3.85
3049	Coil with Wires.....	1.70
3536	Coil Cup (Three Piece).....	1.00
3592	Coil Cup (Hinged Door).....	1.00
3062	Jet Cleaner.....	.30
7396	Top Plate with Lugs.....	1.50
7163C	Top Plate (No Lugs).....	1.50
7332	Top Plate with Lugs for No. 24A.....	1.75
3554	Handle with Ears.....	1.00
7383	Handle (Bent Ends).....	.40
7631	Handle Ear.....	.30
7767	Connecting Pipe for Nos. 12A, 22A.....	.40
7076	Connecting Pipe (3 1/4" Long).....	.40
7157	Dip Tube.....	.35
3463	Upright with Nuts (1 1/8" x 6 3/4").....	.30
7331	Nut for 1/8" Upright, Steel—Top.....	.08
7189	Nut for 1/8" Upright, Brass—Bottom.....	.08
3569	Valve for Nos. 12A, 22A.....	2.00
3425	Valve (1/8" x 1/4" I. P. S. Threads).....	2.00
3395	Filler Plug.....	1.50
3517	Pump Complete—Large.....	5.00
3003	Pump Complete—Small.....	3.70
3047	Air Valve.....	1.50
7598	Reducer—Large (1 1/4" x 16").....	.60
6912	Reducer—Small (1" x 16").....	.60
6393	Rubber Bulb.....	1.00
3432	Plumbers Shield (6 1/2" Diameter).....	1.50
3277	Plumbers Shield (9 1/4" Diameter).....	6.00
3292	Hood with Cover (No. 3 Shield).....	7.20

For Old Style Nos. 10, 20, 11 and 21 Fire Pots specify No. 3045 One Piece Coil Cup with Nuts.
For Nos. 10 and 20 Fire Pots, No. 6428 Top Plate, No. 3590 Upright 1/8" x 7 inches. No. 3046 Valve 1/8" x 1/4" inch, I.P.S. No. 3390 Filler Plug with Cap.
For Nos. 11 and 21 Fire Pots, No. 3591 Upright 1/8" x 6 3/4".

No.	Description	List Price
3608G	Burner Complete for Gasoline.....	\$13.00
3608K	Burner Complete for Kerosene.....	13.00
3639G	Back Burner Unit with Vein Tube for Gasoline.....	8.25
3639K	Back Burner Unit with Vein Tube for Kerosene.....	8.25
7792	Burner Jet and Screw for Gasoline.....	1.50
7836	Burner Jet and Screw for Kerosene.....	1.50
7786	Burner Body Only.....	4.75
3640	Burner Ell, Nipple and Union Nut.....	2.80
7793	Burner Ell.....	.45
7794	Burner Nipple and Wire Strainer.....	1.35
3683	Union Nut with Nipple and Wire Strainer.....	1.80
7791	Vein Tube with Burner Jet Holder.....	2.00
3638	Regulating Valve.....	3.50
7850	Needle with Stuffing Box.....	2.00
3620	Knob and Chain for Regulating Valve.....	2.00
3062	Jet Cleaner.....	.30
3612	Drip Pan.....	1.00
3569	Supply Valve.....	2.00
7157	Dip Tube in Tank.....	.35
7784	Cool Cover for Valve Wheel.....	.30
3663	Pump Complete (1 1/4" x 16 Inside Threads).....	5.00
3674	Filler Plug.....	1.50
3611	Top Shield for No. 75 Fire Pot.....	6.50
3615	Tinners Hood with Cover (10" Diameter).....	10.00
6177	Top Shield for No. 77 Fire Pot (8" Diameter).....	4.00
3689	Top Plate and Handle for No. 75 or 76.....	5.00
3690	Top Plate and Handle for No. 77 Fire Pot.....	5.00
3613B	Steel Tank (No Pump or Filler Plug).....	14.00

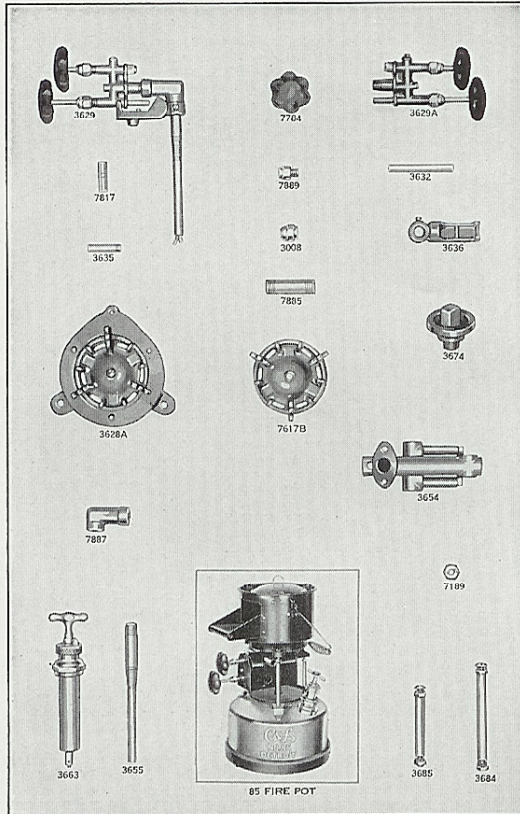
NOTE—Our Minimum Charge is 25 Cents Net



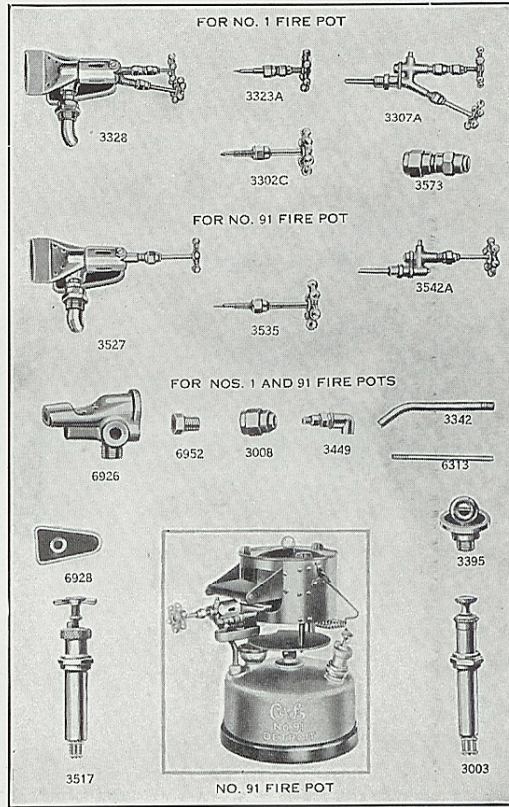
The C & L Quality Line

REPAIR PARTS FOR FIRE POTS

For Fire Pots
No. 85



For Fire Pots
Nos. 1 and 91



No.	Description	List Price
3629	Generator Complete.....	\$13.00
3629A	Back Burner and Needles.....	10.00
3628A	Burner Body and Flame Plate.....	7.50
7617B	Flame Plate.....	3.00
3654	Intake Pipe Assembly.....	4.50
7887	Generator Body.....	1.00
3655	Feed Tube with Strainer and Wick.....	1.00
3636	Preheater Cup with Screw and Asbestos.....	1.00
7817	Vein Inlet Sleeve.....	.75
3632	Vein Tube and Wire Strainer.....	.50
3635	Preheater Tube and Spring.....	.75
7885	Subflame Tube.....	1.00
3691	Upper Needle and Stuffing Box.....	1.50
3634	Lower Needle and Stuffing Box.....	1.75
3691A	Cleaner Stem and Pin for Upper Needle.....	.40
3606	Cleaner Stem and Pin for Lower Needle.....	1.00
3008	Stuffing Box.....	.40
7889	Jet Block (.018 Orifice for Gasoline).....	1.50
7784	Cool Cover for Generator Valve Wheel.....	.30
3663	Pump Complete (1 1/4" x 16 Inside Threads).....	5.00
3674	Filler Plug.....	1.50
3684	Upright Rod with Nuts and Screw (Front—Long).....	.75
3685	Upright Rod with Nuts and Screw (Rear—Short).....	.75
7189	Steel Nut for Upright Rod (Top or Bottom).....	.08
3627	Hood or Top Section with Cover.....	7.50
3630B	Steel Tank (No Pump or Filler Plug).....	12.00

No.	Description	List Price
For No. 1 Fire Pot		
3328	Burner Complete with Swivel.....	\$10.50
3323A	Cleaner Needle—Upper*.....	1.80
3302C	Control Needle—Lower.....	1.00
3307A	Back Burner and Needles.....	4.75
3573	Stuffing Box and Stop Nut*.....	.70
For No. 91 Fire Pot		
3527	Burner Complete with Swivel.....	9.00
3542A	Back Burner and Needle.....	4.15
3535	Needle with Cleaner Tip.....	1.50
3588	Cleaner Stem and Pin (Screws into Needle).....	.60
For Nos. 1 or 91 Fire Pots		
INTERCHANGEABLE PARTS		
6926	Burner Body (Combustion Chamber).....	1.55
3449	Swivel.....	2.60
6952	Jet Block (.016 Orifice for Gasoline).....	.40
7023	Wind Shield and Nut.....	.30
3008	Stuffing Box.....	.40
3574	Vein Cleanout Plug and Nut.....	.20
3342	Feed Pipe with Wires.....	1.00
6313	Dip Tube.....	.35
6928	Priming Cup.....	.50
3395	Filler Plug.....	1.50
3517	Pump Complete—Large (Inside Threads 1 1/4 inch x 16)†.....	5.00
3003	Pump Complete—Small (Inside Threads 1 inch x 16)†.....	3.70
3514	Steel Tank (No Pump or Filler Plug).....	12.00
3330	Hood or Top Section with Cover.....	7.50
3332	Hood Cover.....	1.00

*We will ship "New Style" that measures 1/8" across Stuffing Box Hex. unless otherwise specified. "Old Style" for Burners made prior to year 1921 measures 1/4" across Hex.
†Will ship Large Pump unless Small is specified. See Pumps and Pump Parts, page 14.

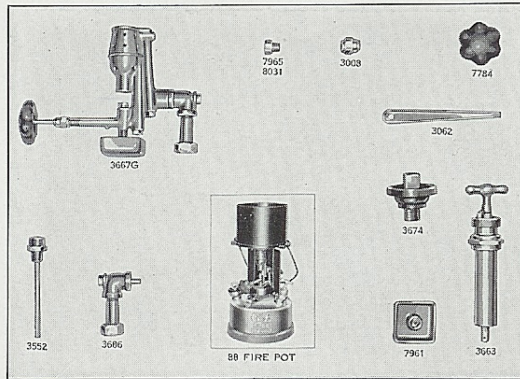
NOTE—Our Minimum Charge is 25 Cents Net



The C & L Quality Line

REPAIR PARTS FOR FIRE POTS

For Fire Pots No. 88 Multi-Flame



No.	Description	List Price
3667G	Burner Complete with Union Nut for Gasoline.....	\$16.00
3693	Burner Only (Less Part No. 3686) for Gasoline.....	12.50
7965	Burner Jet for Gasoline.....	.40
8031	Burner Jet for Kerosene (.018 Orifice).....	.40
3686	Burner Tee with Vein Tube, Tail Piece and Union Nut.....	3.50
3681	Long Vertical Vein Tube and Wire for Burner	.50
3682	Short Vertical Vein Tube and Wire for Burner	.40
7995	Short Horizontal Vein Tube for Tee.....	.50
7932	Screw Plug for Vein Tube.....	.75
3687	Burner Needle and Stuffing Box.....	2.00
3008	Stuffing Box.....	.40
7784	Cool Cover for Burner Valve Wheel.....	.30
7961	Priming Cup.....	1.00
3062	Jet Cleaner.....	.30
3552	Male Tail Piece with Union and Dip Tube..	.95
3663	Pump Complete.....	5.00
3674	Filler Plug.....	1.50
3688	Top Plate and Handle.....	5.00
6177	Top Shield (8" Diameter).....	4.00
3666B	Steel Tank (No Pump or Filler Plug).....	14.00

For No. 225 Torch

3662	Burner Complete for Gasoline.....	\$14.00
3680	Burner Complete for Kerosene.....	14.00
3663	Pump Complete.....	5.00
3089	Filler Plug.....	.90

NOTE—All Parts for Burner and Pump are the same as for No. 325 Torch.

For No. 317 Torch

3584G	Burner Complete for Gasoline.....	17.00
3584K	Burner Complete for Kerosene.....	17.00
3663	Pump Complete.....	5.00
3089	Filler Plug.....	.90

For No. 217 Engine Torch

3381	Burner Complete for Kerosene.....	20.00
3663	Pump Complete.....	5.00
3089	Filler Plug.....	.90

For No. 98 Engine Torch

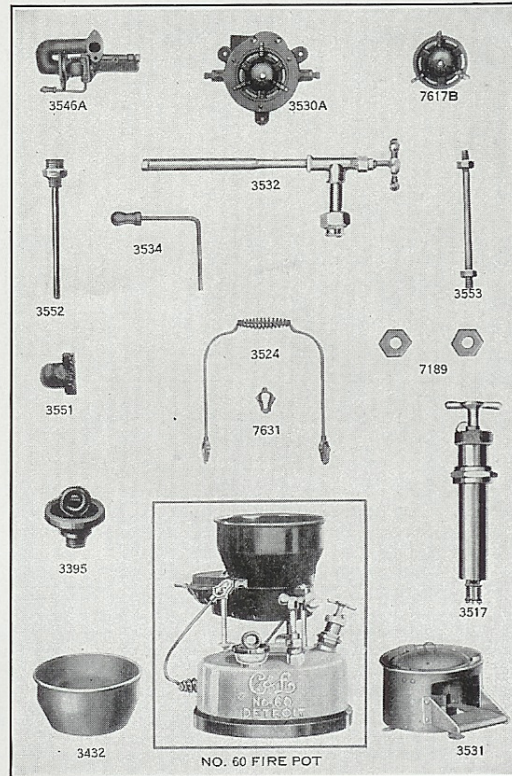
3056	Burner Complete for Kerosene.....	15.00
3070B	Pump Complete.....	3.70
3089	Filler Plug.....	.90

For Nos. 61, 62 Laboratory Torches

3088	Burner Complete for No. 61 or 62 Torch...	8.00
3075	Pump Complete for No. 61 or 62 Torch....	3.70
3599	Filler Plug for No. 61 or 62 Torch.....	.90

NOTE—Our Minimum Charge is 25 Cents Net

For Fire Pots Nos. 60 and 70



No.	Description	List Price
3546A	Intake Pipe, Priming Cup and Priming Cup Baffle with Lever Handle.....	\$10.00
3530A	Ring Burner Complete with Flame Plate...	9.50
7617B	Flame Plate.....	3.00
3532	Generator Complete with Union Fly Nut...	9.50
3530	Burner Complete with Wind Guard (No Generator).....	19.50
3534	Lever Handle for Priming Cup Baffle.....	.60
3552	Male Tail Piece of Union with Dip Tube...	.95
3551	Priming Cup Baffle.....	.95
3553	Upright with Nuts.....	.30
7189	Brass Nut for Upright (Top or Bottom)....	.08
3395	Filler Plug.....	1.50
7784	Cool Cover for Generator Valve Handle30
3008	Stuffing Box.....	.40
3524	Handle with Ears.....	1.00
7631	Ear for Handle.....	.30
3517	Pump Complete—1¼" x 16 Inside Threads*	5.00
3432	Plumbers Shield 6½ inch Diameter at Top.	1.50
3531	Tinners Hood with Cover.....	6.10
3523B	Tank Only (No Pump or Filler Plug).....	12.00

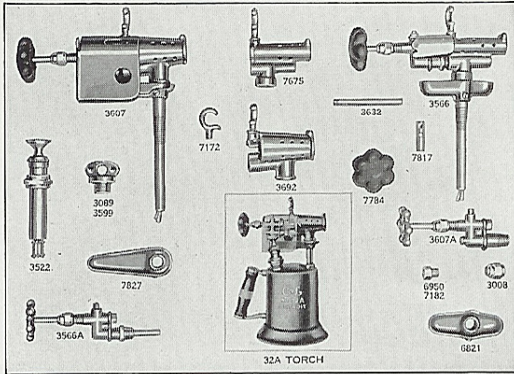
*See Pumps and Pump Parts, page 14.



The C & L Quality Line

REPAIR PARTS FOR TORCHES

For Torches Nos. 32A and 38



For No. 32A Torch—Quart Size

No.	Description	List Price
3607	Burner Complete.....	\$10.00
3607A	Back Burner and Needle.....	5.00
3692	Burner Body.....	3.50
3607B	Burner Body, Back Burner and Needle....	8.50
3632	Vein Tube and Wire Strainer.....	.50
7817	Vein Inlet Sleeve.....	.75
3631	Valve Needle with Cleaner Pin and Stuffing Box*	1.50
3631A	Cleaner Stem and Pin (Screws into Needle)..	.40
6950	Jet Block.....	.40
3008	Stuffing Box.....	.40
7827	Priming Cup and Screw.....	.50
7172	Burner Hook.....	.25
7784	Cool Cover for Burner Valve Handle.....	.30
3576	Feed Tube with Strainer and Wick.....	1.00
3089	Filler Plug.....	.90
3522	Pump Complete (Inside Threads 1" x 16)...	3.70
3529	Brass Tank (No Pump or Filler Plug).....	9.50

NOTE—No. 32A Burner has 1/4" I.P.S. Feed Tube and will fit any Quart Size Torch.

*New Style Needle with Cleaner Pin will not fit Burners designed for ordinary Needle.

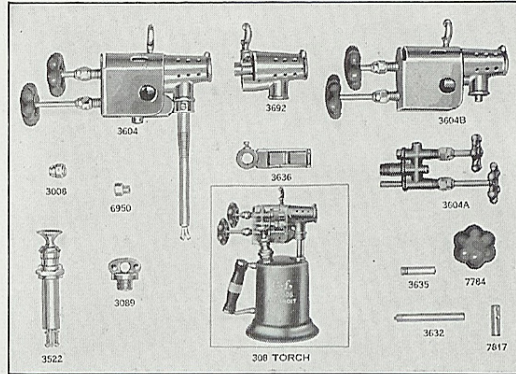
For No. 38 Torch—Pint Size

No.	Description	List Price
3566	Burner Complete.....	\$ 9.00
3566A	Back Burner and Needle.....	5.00
7675	Burner Body.....	2.50
3566B	Burner Body Back Burner and Needle.....	7.50
3545	Valve Needle with Cleaner Pin and Stuffing Box*	1.50
7658	Cleaner Stem and Pin (Screws into Needle)..	.40
7182	Jet Block.....	.40
3008	Stuffing Box.....	.40
6821	Priming Cup and Screw.....	.50
7172	Burner Hook.....	.25
7784	Cool Cover for Burner Valve Wheel.....	.30
3577	Feed Tube with Strainer and Wick.....	1.00
3599	Filler Plug.....	.90
3522	Pump Complete (Inside Threads 1" x 16)...	3.70
3415	Brass Tank (No Pump or Filler Plug).....	7.50

NOTE—No. 38 Burner has 1/4" I.P.S. Feed Tube.

*New Style Needle with Cleaner Pin will not fit Burners designed for Ordinary Needle.

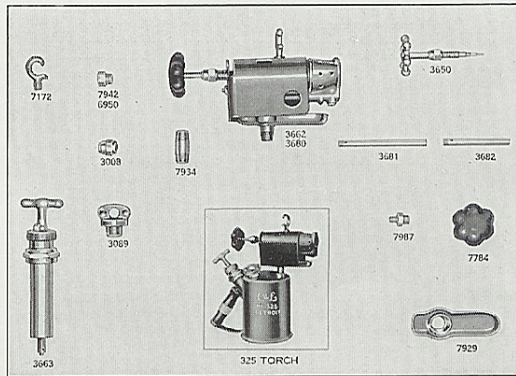
For Torches No. 308



3604	Burner Complete.....	\$13.00
3604A	Back Burner and Needles.....	7.00
3692	Burner Body with Induction Tube and Screw	3.50
3604B	Burner Body, Back Burner and Needles...	11.00
3633	Upper Needle with Stuffing Box.....	1.50
3634	Lower Needle with Stuffing Box.....	1.75
3633A	Cleaner Stem and Pin for Upper Needle....	.40
3606	Cleaner Stem and Pin for Lower Needle....	1.00
3632	Vein Tube with Wire Strainer.....	.50
7817	Vein Inlet Sleeve.....	.75
3635	Preheater Tube and Spring.....	.75
3636	Preheater Cup with Screw and Asbestos....	.75
3576	Feed Tube with Strainer and Wick.....	1.00

NOTE—All other parts are the same as for No. 32A Torch.

For Torches No. 325 Multi-Flame



No.	Description	List Price
3662	Burner Complete for Gasoline.....	\$14.00
3680	Burner Complete for Kerosene.....	14.00
7942	Burner Jet for Gasoline.....	.40
6950	Burner Jet for Kerosene.....	.40
7934	Burner Nipple (.587 Diameter 30 Thread)...	.90
3650	Burner Needle with Stuffing Box.....	1.50
3650A	Cleaner Stem and Pin (Screws into Needle)	.40
3681	Long Vein Tube with Wires.....	.50
3682	Short Vein Tube with Wires.....	.40
7987	Screw Plug for Long Vein Tube.....	1.00
7932	Screw Plug for Short Vein Tube.....	.75
7929	Priming Cup and Screw.....	.75
3663	Pump Complete (1 1/4" x 16 Inside Thread)	5.00
3659	Brass Tank (No Pump or Filler Plug).....	11.00

Parts 7172-3008-3089 and 7784 are the same as for No. 32A Torch.

NOTE—Our Minimum Charge is 25 Cents Net



The C & L Quality Line

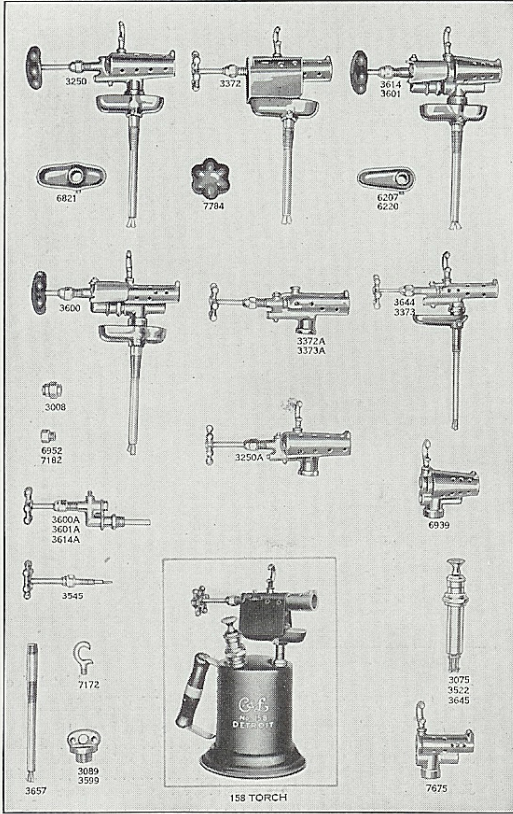
REPAIR PARTS FOR TORCHES

For Torches—Round Tank

Nos. 130, 144, 144A, 158, 158A, 600 and 600A—Quart Size
Nos. 160 and 700—Pint Size

For Torches—Flat Tank

Nos. 51 and 52—Pint Size



Description	Torch No.	Part Number and List Price	
		51*	52*
Burner Complete.....		3600	3601
		\$8.60	\$8.60
Burner Body and Needle.....		—	—
Back Burner and Needle.....		3600A	3601A
		5.00	5.00
Burner Body.....		7675	6939
		2.50	2.50
Burner Body, Back Burner and Needle		3566B	3601B
		7.50	7.50
Needle with Cleaner Tip and Stuffing Box.....		3545	3545
		1.50	1.50
Cleaner Stem and Pin.....		3545A	3545A
		.40	.40
Jet Block.....		7182	6952
		.40	.40
Stuffing Box.....		3008	3008
		.40	.40
Burner Hook.....		7172	7172
		.25	.25
Cool Cover for Burner Valve Handle..		7784	7784
		.30	.30
Feed Tube with Strainer and Wick....		3657	3657
		1.00	1.00
Nipple with Strainer.....		—	—
Dip Tube.....		—	—
Priming Cup and Screw.....		6821	6821
		.50	.50
Filler Plug.....		3089	3089
		.90	.90
Pump Complete (Inside Thds. 1" x 16)		3075	3075
		3.70	3.70
Brass Tank (No Pump or Filler Plug)..		3595	3595
		9.00	9.00

Note—See illustrations of parts on opposite side.

*Burner Body, Feed Tube, Drip Cup and Tank Connections are ¼ inch I.P.S.

Description	Torch No.	Part Number and List Price								
		Quart Size						Pint Size		
		130*	144*	144A*	158*	158A*	600*	600A*	160†	700†
Burner Complete.....		3614	3250	3695	3372	3700	3644	3701	3373	3373
		\$8.60	\$7.00	\$9.00	\$6.00	\$6.00	\$5.50	\$5.50	\$5.50	\$5.50
Burner Body and Needle.....		—	3250A	—	3372A	3250A	3372A	3250A	3373A	3373A
		—	5.50	—	4.50	4.50	4.50	4.50	4.50	4.50
Back Burner and Needle.....		3614A	—	3695A	—	—	—	—	—	—
		5.00	—	4.15	—	—	—	—	—	—
Burner Body.....		6939	—	7678	—	—	—	—	—	—
		2.50	—	3.25	—	—	—	—	—	—
Burner Body, Back Burner and Needle		3614B	—	3695B	—	—	—	—	—	—
		7.50	—	7.40	—	—	—	—	—	—
Needle with Cleaner Tip and Stuffing Box.....		3545	—	3631	—	—	—	—	—	—
		1.50	—	1.50	—	—	—	—	—	—
Cleaner Stem and Pin.....		3545A	—	3631A	—	—	—	—	—	—
		.40	—	.40	—	—	—	—	—	—
Jet Block.....		6952	—	8040	—	—	—	—	—	—
		.40	—	.40	—	—	—	—	—	—
Feed Tube with Strainer and Wick...		3657	3657	3657	3657	3657	3657	3657	—	—
		1.00	1.00	1.00	1.00	1.00	1.00	1.00	—	—
Nipple with Strainer.....		—	—	—	—	—	—	—	6225	6225
		—	—	—	—	—	—	—	.80	.80
Dip Tube.....		—	—	—	—	—	—	—	6226	6226
		—	—	—	—	—	—	—	.20	.20
Priming Cup and Screw.....		6821	6821	6821	6821	6821	6220	6821	6207	6207
		.50	.50	.50	.50	.50	.50	.50	.50	.50
Filler Plug.....		3089	3089	3089	3089	3089	3089	3089	3599	3599
		.90	.90	.90	.90	.90	.90	.90	.90	.90
Pump Complete (Inside Thds. 1" x 16)		3522	3075	3522	3075	3694	3645	3694	3075	3645
		3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.70
Brass Tank (No Pump or Filler Plug)		3529	3529	3529	3521	3521	3641	3641	3568	3678
		9.50	9.50	9.50	8.00	8.00	7.00	7.00	7.50	6.50

NOTE—Stuffing Box, Burner Hook and Cool Cover for Burner Valve Handle are the same as shown for Nos. 51 & 52 Torches
*Burner Body, Feed Tube, Drip Cup and Tank Connections are ¼ inch I.P.S.
†Burner Body, Nipple, Drip Cup and Tank Connections are ⅛ inch I.P.S.

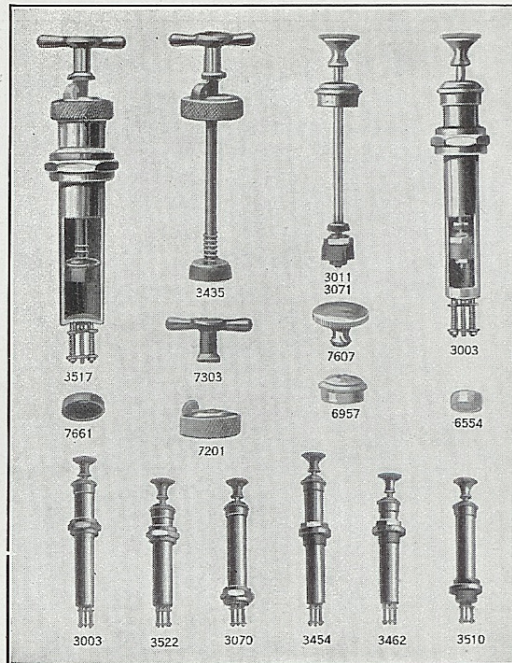
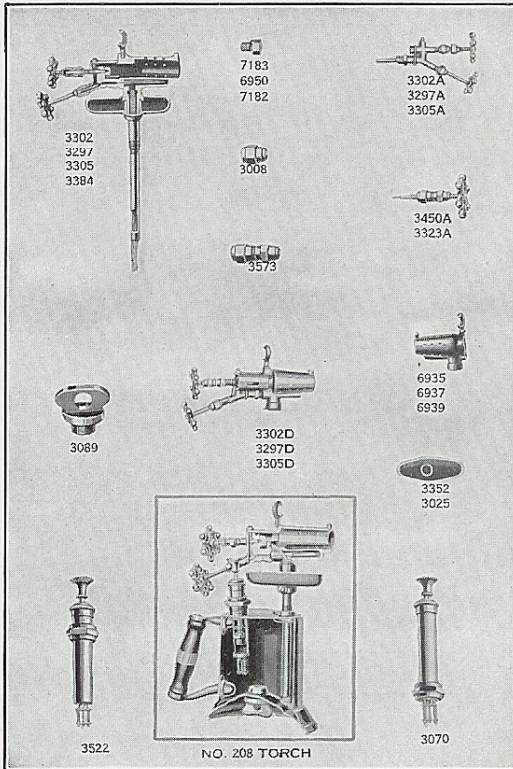


The C & L Quality Line

REPAIR PARTS FOR TORCHES AND FIRE POTS

For Torches
Nos. 206, 208 and 210

PUMPS AND PUMP PARTS
For Fire Pots and Torches



Description	Torch No.	Part Number and List Price		
		206	208	210
Burner Complete.....		3302	3297	3305
		\$11.00	\$10.00	\$ 9.50
Back Burner and Needles.....		3302A	3297A	3305A
		5.00	4.75	4.75
Burner Body.....		6935	6937	6939
		3.50	3.25	3.00
Burner Body, Back Burner and Needles.....		3302D	3297D	3305D
		9.50	8.50	8.00
Jet Block—Gasoline.....		7183	6950	7182
		.40	.40	.40
Cleaner Needle—Upper.....		3450A	3323A	3323A
		1.80	1.80	1.80
Control Needle—Lower.....		3302C	3302C	3302C
		1.00	1.00	1.00
Stuffing Box and Stop Nut.....		3573	3573	3573
		.70	.70	.70
Stuffing Box for Lower Needle.....		3008	3008	3008
		.40	.40	.40
Wind Shield and Nut.....		6973	6973	6973
		.30	.30	.30
Burner Hook.....		7172	7172	7172
		.25	.25	.25
Cool Cover for Burner Valve Handle.....		7784	7784	7784
		.30	.30	.30
Feed Tube with Strainer and Wick		3571	3576	3577
		1.00	1.00	1.00
Priming Cup.....		3352	3025	3025
		.50	.50	.50
Filler Plug.....		3089	3089	3599
		.90	.90	.90
Pump Complete.....		3663	3522	3522
		5.00	3.70	3.70
Brass Tank (No Pump or Filler Plug).....		3368	3529	3415
		14.00	9.50	7.50

No. Description List Price

“New Style” Pumps, Inside Threads

3517	Pump Complete—Large Size 1 1/4" x 16 (Double Spring).....	\$5.00
3663	Pump Complete—Large Size 1 1/4" x 16 (Single Spring).....	5.00
3003	Pump Complete—Small Size 1" x 16 (Double Spring).....	3.70
3522	Pump Complete—Small Size 1" x 16 (Double Spring).....	3.70
3070	Pump Complete—Small Size 1" x 16 (Double Spring).....	3.70

“Old Style” Pumps, Outside Threads

3454	Pump Complete—Small Size 1/2" x 24.....	3.70
3462	Pump Complete—Small Size 1/2" x 24.....	3.70
3510	Pump Complete—Small Size 1/2" x 24.....	3.70

Pump Parts for Large Size Pumps

3435	Pump Plunger Complete.....	2.25
7303	Pump Handle.....	.50
7201	Pump Cap.....	.75
7661	Cup Leather Washer (On Pump Plunger).....	.10
6551	Check Valve Cork Seat (For No. 3517 Pump).....	.05
6367	Check Valve Spring (For No. 3517 Pump).....	.05
6548	Check Valve Nut (For No. 3517 Pump).....	.05
3208	Hexagon Check Valve (For No. 3663 Pump).....	.75

Pump Parts for Small Size Pumps

3011	Pump Plunger Complete (For Fire Pot).....	1.70
3071	Pump Plunger Complete (For Torch).....	1.70
3013	Pump Slide (Cup Leather and Spreaders).....	.60
7607	Pump Knob (Large).....	.30
6958	Pump Knob (Small).....	.20
6957	Pump Cap.....	.25
6554	Cup Leather Washer (On Pump Plunger).....	.10
6549	Flat Leather Washer (On Plunger Rod).....	.06
6551	Check Valve Cork Seat.....	.05
6367	Check Valve Spring.....	.05
6548	Check Valve Nut.....	.05

For Small Size Pumps with Lock Down Plunger

3694	Pump Complete—Size 1" x 16 (Double Spring).....	3.70
3699	Pump Plunger Complete.....	1.70
8035	Pump Knob—T Handle.....	.30
8034	Pump Cap with Lock Down Catch.....	.25

NOTE—Our Minimum Charge is 25 Cents Net



The C & L Quality Line

All C & L Products are manufactured under and protected by one or more of the following U. S. Patents.

No. 1,364,193	No. 1,668,189	No. 1,770,346
1,364,194	1,669,551	1,770,347
1,374,587	1,670,112	1,770,566
1,381,924	1,701,180	1,770,574
1,420,696	1,706,648	1,789,998
1,461,897	1,735,182	1,791,727
1,469,598	1,730,008	1,819,669
1,502,469	1,730,589	1,824,533
1,537,599	1,735,151	1,839,584
1,538,634	1,740,943	1,846,013
1,569,479	1,743,863	1,853,309
1,618,981	1,750,846	1,879,938
1,639,938	1,760,412	1,909,584
1,661,820	1,760,868	1,946,383
1,662,068	1,760,869	

Canadian Patents

No. 218,060	No. 297,279	No. 301,179
218,061	300,367	301,180
235,149	300,368	302,783
286,686	300,559	303,192
294,007	301,178	324,130
295,352		

Other Patents Pending.

Trade Marks Registered.

CLAYTON & LAMBERT MFG. CO.
DETROIT, MICHIGAN, U. S. A.

Printed in U. S. A.





TRADE MARK REGISTERED U.S. PATENT OFFICE
The Trade Mark of Quality