

## Air Acetylene

### Extreme Self Lighting Torch Kits



Extreme Swirl Technology delivers high heat, super fast, reducing brazing time and fuel consumption. All air acetylene kits include gauge guards and cylinder wrench. Our best line of self-lighting torch kits are available in either valve rear or valve forward configurations. Improved design features quick-disconnect handles and tips, replaceable tips and color coded "O" rings for quick gas identification.

#### Components

- AR-MC (CGA 200) Regulator
- G-4 Handle
- AH-12 Hose
- PL-5A or PL-8A Tip
- Soft solders
- Silver brazes
- "MC" Tank connections
- Instruction Manual

Mfg Part No	Kit No	Soft Solder	Silver Brazes	Tips
0386-0833	PL-5ADLX-B	1-1/2"	3/4"	PL-5A
0386-0835	PL-8ADLX-B	2"	1"	PL-8A

### Extreme Self Lighting Replacement Tips



Increase the range of your torch kit with additional self lighting tips. All TurboTorch tips feature an orifice screw that can be easily removed for simple cleaning or replacement, extending the life of the tip.

Mfg Part No	Tip No	Tip Size (in)	Gas Flow at 14 PSI SCFH	Soft Solder (in)	Silver Braze (in)
0386-0874	PL-3A	1/4	3.6	1/4-1	1/8-1/2
0386-0818	PL-5A	3/16	5	3/4-1 1/2	1/4-3/4
0386-0819	PL-8A	5/16	7	1-2	1/2-1
0386-0820	PL-12A	3/8	9	2-4	1-2

### Extreme Standard Torch Kits



This line of kits has been the industry standard for decades. Reliable and well engineered, the standard line of kits combines our Extreme Swirl Technology with a traditional manual lighting torch. All tips feature quick disconnect couplings and color coded O-rings for gas identification.

COMPONENTS: AR-B (CGA 520) Regulator, G-4 Handle, AH-12 Hose, A-11 Tip, "B" Tank Connection, Instruction Manual

Mfg Part No	Kit No	Soft Solder	Silver Brazes	Tips
0386-0335	X-3B	3"	1-5/8"	A-3, A-11
0386-0336	X-4B	3-1/2"	2"	A-5, A-14
0386-0338	X-5B	1-1/2"	3/4"	A-5

### Extreme Standard Tips



A full series of manual lighting tips can be used with any Air Acetylene torch handle. Add range to your torch kit with economical tips that also feature a removable orifice screw.

Mfg Part No	Tip No	Tip Size (in)	Gas Flow at 14 PSI SCFH	Soft Solder (in)	Silver Braze (in)
0386-0100	A-2	1/8	2.0	1/8-1/2	1/8-1/4
0386-0101	A-3	3/16	3.6	1/4-1	1/8-1/2
0386-0102	A-5	1/4	5.7	3/4-1 1/2	1/4-3/4
0386-0103	A-8	5/16	8.3	1-2	1/2-1
0386-0104	A-11	7/16	11.0	1 1/2-3	7/8-1 5/8
0386-0105	A-14	1/2	14.5	2-3 1/2	1-2
0386-0106	A-32	3/4	33.2	4-6	1 1/2-4
0386-0365	MSA-8	3/8	5.8	3/4-3	1/4-3/4

## Swirl Air Acetylene Components - Accessories

### Regulators



Mfg Part No	Regulator No
0386-0725	AR-B
0386-0726	AR-MC

### Acetylene Hose



Mfg Part No	Hose No	Description
0386-1090	AH-12	12 ft, "A" fittings
0386-1091	AH-24	24 ft, "A" fittings

### Snappy Adapter



Mfg Part No	Description
0386-0500	Screws into Prestolite or other threaded handles adapting it to the TurboTorch tips.

### Handle



Mfg Part No	Handle No	Description
0386-0308	G-4	With valve and quick disconnect. Fits A-2 thru A-32 acetylene tips including MSA-8.

## Propane & Mapp

### Proline Self Lighting Propane & MAPP Kits



Featuring TurboTorch's Swirl Combustion technology, the Proline series kits engineered for performance and durability. All kits are equipped with RL-P Regulators (CGA-510), allowing for the use of high heat/energy gasses such as MAPP and Propane. A full assortment of tips equipped with quick disconnects, expands the work range of the series.

#### Components:

- RL-P Regulatory, CGA-510
- H-4 Handle
- H-12 Hose
- Tip
- Soft solders
- Silver Brazes
- Instruction Manual

Mfg Part No	Kit No	Soft Solder	Silver Brazes	Tips
0386-0837	PL-3TDLX	1"	1/2"	PL-3T
0386-0838	PL-4TDLX	1-1/2"	3/4"	PL-4T
0386-0839	PL-5TDLX	2-1/2"	1-1/4"	PL-5T

### Proline Self Lighting Tips



Mfg Part No	Tip No	Propane		Mapp	
		Soft Solders (in)	Silver Brazes (in)	Soft Solders (in)	Silver Brazes (in)
0386-0821	PL-3T	1/4-1	1/8-1/2	1/4-1 1/2	1/4-1/2
0386-0822	PL-4T	1/4-1 1/2	1/4-3/4	1/4-2 1/2	1/4-1 1/4
0386-0823	PL-5T	1 1/2-2 1/2	1/2-1 1/4	1-4	1/2-2

### Extreme Self Lighting Torches



Includes TX504 and T503 tip for maximum versatility. The TX 503 series is a "cooler" torch, making it ideal for general plumbing jobs. The TX 504 series is suitable for HVAC and high capacity applications. Both models feature convenient self-lighting triggers, quick disconnect couplings between handle and tips.

Mfg Part No	Torch No
0386-1299	TX500



TURBOTORCH



# TURBOTORCH

## Propane & Mapp

### Snake Kits



The swirl combustion tip gives you the best burn and cuts brazing time by 30%. Flame tube swivels 360 degrees for work at any angle. Push trigger ignition. Rugged brass regulator. Offered with either #3 or #4 size tip with replaceable tip.

#### Components:

- Self-Lighting Propane & MAPP Tip
- TSR Tank Rack with Retainer
- Ergonomically designed handle
- STK-R Regulator CGA-600
- 12 ft. of Hose

Mfg Part No	Torch No
0386-0840	PS-3T

### Hand Torches

#### Extreme STK Torches



A longtime industry benchmark, the Turbo Torch line of STK torches and tips now features the new Extreme Swirl technology. All torches have 360 degree swivel tips and easy to clean orifice screws. Torch kits include the STK-R Pressure Regulator with CGA-600 connection and instruction manuals.

Mfg Part No	Torch No	Regulator	Tip
0386-0403	STK-9	STK-R	STK-3
0386-0851	STK-99	STK-R	STK-33 Self lighting tip

#### Extreme STK Tips



Mfg Part No	Tip No	Propane		Mapp	
		Soft Solders (in)	Silver Brazes (in)	Soft Solders (in)	Silver Brazes (in)
0386-0171	ST-3	1/4-3	1/4-1	1/4-3 1/2	1/4-1 3/4
0386-0850	ST-33	1/4-3	1/4-1	1/4-3 1/2	1/4-1 3/4



TURBOTORCH

## Nitrogen Purging Regulators



Designed for nitrogen purging and joint testing of air conditioning and refrigeration systems. Provides an affordable gas regulation solution for contractors purging and testing requirements. Features: Durable forged brass body and housing cap; easy-to-read 2" gauges; and sintered inlet filter.

Mfg Part No	High Pressure Gauge	Low Pressure Gauge	Delivery Range	Model No
0386-0813	4,000 psi	400 psi	250 psi	245-02P Nitrogen CGA-580
0386-0814	4,000 psi	600 psi	500 psi	245-03P Nitrogen CGA-580

## TurboTotes & Tools

### Tank Totes



Durable composite construction fits "B" tank. Features include a hose rack for storage while not in use and helps protect the regulator from accidental damage. A large handle keeps your tank portable. Your spark lighter is close at hand in its own holder accessory. "B" tote can be changed from one tank to another without special tools. A heavy nylon belt can keep your outfit secure on scaffolds or in the truck.

Mfg Part No	Model No
1421-0016	TT-150

### Tools



Mfg Part No	Description
1423-0023	L-1 Single Flint Striker
1423-0024	F-1 Flints for L-1
0386-1226	Tank key fits B & MC tanks

## Turbo Cylinders & Tanks



Mfg Part No	Model No	Description
0916-0004	PT-1	Propane replacement tank for use with all Turbo Torch hand torches. Contains 14.1 oz propane, CGA 600 connection, non-refillable
0916-0009	MT-1	Mapp Gas replacement tank for use with TurboTorch dual fuel hand torches. Contains 16 oz of Mapp Gas, CGA 600 connection, non-refillable
0916-0005	AC-B	Type "B" acetylene cylinder, 40 cu ft capacity, CGA 520 connection
0916-0002	AC-MC	Type "MC" acetylene cylinder, 10 cu ft capacity, CGA 200 connection, fits TurboTote 141-01 case
0916-0028	NT-40	40 cu ft nitrogen cylinder, CGA 580 connection
0916-0003	OX-20	Type "R" oxygen cylinder, 20 cu ft capacity, CGA 540 connection, fits TurboTote 141-01 case

Albany, NY	518-489-0010	Rochester, NY	585-482-3876	Allentown, PA	610-437-9818	Scranton, PA	570-346-1565
Binghamton, NY	607-724-2451	Syracuse, NY	315-475-3131	Altoona, PA	814-941-7617	Stroudsburg, PA	570-424-5724
Buffalo, NY	716-853-1291	Utica, NY	315-732-4077	Erie, PA	814-459-4559	Wilkes-Barre, PA	570-824-8779
Middletown, NY	845-733-5666			Harrisburg, PA	717-558-0828	Williamsport, PA	570-323-4606