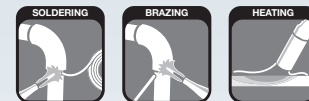




EXTREME® SELF LIGHTING TORCHES

TurboTorch® has developed a new series of hand torches that also feature Extreme Swirl Technology. The new Extreme series generates more heat than other hand torches for faster brazing times and less gas consumption. All Extreme series hand torches and tips feature TurboTorch swirl combustion. Higher heat levels, in a short amount of time, enable the pros to quickly complete the job. Select from two models depending on the job. 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.



TX-503
Extreme Torch
Part No. 0386-1297

TX-504
Extreme Torch
Part No. 0386-1293

TX-500
Extreme ProPak
Part No. 0386-1297

Includes:

- Both T-503 and T-504 Tips for maximum versatility



TXC-504
Extreme Torch Case
Part No. 0386-1294

Includes:

- TX-504 Hand Torch
- Plastic Case

Model	Part No.	Propane		MAP-Pro		Replacement Tip No.	Part No.
		Soft Solders	Silver Brazes	Soft Solders	Silver Brazes		
TX-503	0386-1297	1/8"-2" (3.2-50 mm)	1/16"-3/4" (1.6-19 mm)	1/8"-3" (3.2-76 mm)	1/16"-1" (1.6-25 mm)	T-503	0386-1298
TX-504	0386-1293	3/4"-3" (19-76 mm)	1/4"-1" (6.4-25 mm)	3/4"-4" (19-102 mm)	1/4"-1 1/4" (6.4-32 mm)	T-504	0386-1296
TX-500	0386-1297	1/8"-2" (3.2-50 mm)	1/16"-3/4" (1.6-19 mm)	1/8"-3" (3.2-76 mm)	1/16"-1" (1.6-25 mm)	T-503	0386-1298
		3/4"-3" (19-76 mm)	1/4"-1" (6.4-25 mm)	3/4"-4" (19-102 mm)	1/4"-1 1/4" (6.4-32 mm)	T-504	0386-1296
TXC-504	0386-1294	3/4"-3" (19-76 mm)	1/4"-1" (6.4-25 mm)	3/4"-4" (19-102 mm)	1/4"-1 1/4" (6.4-32 mm)	T-504	0386-1296
TXK-504	0386-1295	3/4"-3" (19-76 mm)	1/4"-1" (6.4-25 mm)	3/4"-4" (19-102 mm)	1/4"-1 1/4" (6.4-32 mm)	T-504	0386-1296
TL-44-NL*	0386-1286	1/8"-2" (3.2-50 mm)	1/16"-3/4" (1.6-19 mm)	1/8"-3" (3.2-76 mm)	1/16"-1" (1.6-25 mm)	T-503	0386-1298

*No Lock



TXK-504
Extreme Torch Kit
Part No. 0386-1295

Kit Includes:

- TX-504 Hand Torch
- Adapter (0386-0508)
- Hose (TS-12)
- Regulator (STK-R).



T-503
Replacement Tip
Part No. 0386-1298

T-504
Replacement Tip
Part No. 0386-1296



T-503
Replacement Nut
Part No. 0386-1300

T-504
Replacement Nut
Part No. 0386-1301

EXTREME® STK, SK & TP TORCHES

A longtime industry benchmark, the TurboTorch® line of STK torches now feature 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.



STK-1
Extreme Torch
 Part No. 0386-0408

Includes:
 STK-R Regulator
 ST-1 Tip



STK-9
Extreme Torch
 Part No. 0386-0403

Includes:
 STK-R Regulator
 ST-3 Tip



STK-11
Extreme Torch
 Part No. 0386-1283

Includes:
 STK-R Regulator
 ST-11 Double
 Barrel Tip



STK-31
Extreme Torch
 Part No. 0386-0575

Includes:
 STK-R Regulator with
 CGA 600 Connection
 ST-3 Extreme Tip
 ST-1 Tip



STK-99
Extreme Torch
 Part No. 0386-0851

Includes:
 STK-R Regulator
 ST-33 Self
 Lighting Tip



SK-7000
**Self Lighting Hand
 Torch**
 Part No. 0426-4001

Features:

- Self-lighting
- Preset flame
- 180° swivel tip
- Safety trigger lock
- Operates on any standard MAP-Pro and Propane 14.1 oz tank
- U.L. listed
- CGA 600 connection
- One year warranty



TP-10
Extreme Pencil Flame Torch
 Part No. 0386-0860

Features:

- Solid brass construction for lasting durability
- Flame control valve for precise heat adjustments
- Operates on any standard MAP-Pro and Propane 14.1 oz tank
- Great for light application jobs: soldering, thawing frozen pipes, loosening rusty nuts & bolts, heating, light maintenance

Torch	Part No.	Regulator	Replacement Orifice	BTU MAP-Pro	Replacement Tips
STK-1	0386-0408	STK-R	STOR-1	1,200	ST-1
STK-9	0386-0403	STK-R	STOR-3	1,800	ST-3
STK-11	0386-1283	STK-R	STOR-3	3,600	ST-11
STK-31	0386-0575	STK-R (CGA-600)	STOR-1 or -3	1,800	ST-1, ST-3
STK-99	0386-0851	STK-R	STOR-3	1,700	ST-33
SK-7000	0426-4001	—	—	—	—
TP-10	0386-0860	—	—	—	—



EXTREME® STK REPLACEMENT TIPS



Tip No.	Part No.	Propane		MAP-Pro		Replacement Orifice	BTU MAP-Pro
		Soft Solders	Silver Brazes	Soft Solders	Silver Brazes		
ST-1	0386-0170	1/8"-1/2" (3.2-13 mm)	1/8"-3/8" (3.2-9.5 mm)	1/8"-3/4" (3.2-19 mm)	1/8"-1/2" (3.2-13 mm)	STOR-1	1,200
ST-3	0386-0171	1/4"-3" (6.4-76 mm)	1/4"-1" (6.4-25 mm)	1/4"-3 1/2" (6.4-89 mm)	1/4"-1 3/4" (6.4-44 mm)	STOR-3	1,800
ST-4	0386-0183	1 3/8"-2" (35-50 mm)	1 3/8"-1 1/2" (35-38 mm)	1 3/8"-2 1/2" (35-64 mm)	1/4"-1 3/8" (6.4-35 mm)	STOR-3	1,800
ST-5	0386-0184	1/8"-3/8" (3.2-9.5 mm)	1/8"-3/8" (3.2-9.5 mm)	1/8"-1/2" (3.2-13 mm)	3/8"-1/2" (9.5-13 mm)	STOR-1	1,800
ST-11	0386-1282	1"-4" (25-102 mm)	1/2"-2" (13-50 mm)	1 1/2"-6" (38-152 mm)	3/4"-3" (19-76 mm)	STOR-3	3,600
ST-33	0386-0850	1/4"-3" (6.4-76 mm)	1/4"-1" (6.4-25 mm)	1/4"-3 1/2" (6.4-89 mm)	1/4"-1 3/4" (6.4-44 mm)	STOR-3	1,700



STK-R
Regulator
Part No. 0386-0687
CGA 600 Connection



44TL-TE
Tip End
Part No. 0386-1263
Fits ST-33,
STK 99 & TL-44

Fire Stick™ Torch Kit

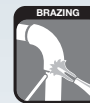
Features:

- Two models available - with or without regulator
- For Propane (Hose approved for LP)

Model	Part No.	Description	BTU's
HS-101	0384-1251	Fire Stick with R-LP Regulator	350,000
HT-500	0384-1261	Fire Stick (Heavy Duty) without Regulator	500,000

PROLINE™ SELF LIGHTING TORCH KITS

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



PL-3TDLX Torch Kit Part No. 0386-0837

Kit Includes:

- RL-P Regulator (CGA-510)
- H-4 Handle
- H-12 Hose
- PL-3T Tip
- Soft Solders 1" (25 mm)
- Silver Brazes 1/2" (13 mm)
- Instruction Manual



Kit No.	Part No.	Soft Solders	Silver Brazes	Regulator	Handle	Hose	Tips
PL-3TDLX	0386-0837	1" (25 mm)	1/2" (13 mm)	RL-P (CGA-510)	H-4	H-12	PL-3T
PL-4TDLX	0386-0838	1½" (38 mm)	3/4" (19 mm)	RL-P (CGA-510)	H-4	H-12	PL-4T
PL-5TDLX	0386-0839	2½" (64 mm)	1¼" (32 mm)	RL-P (CGA-510)	H-4	H-12	PL-5T
PL-4TSTD	0386-0830	1½" (38 mm)	3/4" (19 mm)	—	H-4	—	PL-4T



PROLINE™ SELF LIGHTING REPLACEMENT TIPS



PL-3T
Replacement Tip
Part No. 0386-0821
Self Lighting Tip



PL-4T
Replacement Tip
Part No. 0386-0822
Self Lighting Tip



PL-5T
Replacement Tip
Part No. 0386-0823
Self Lighting Tip

Replacement Tip No.	Part No.	Tip Size	Air Propane	Air MAP-Pro	Copper Tubing Size Capacity Propane Gas		Copper Tubing Size Capacity MAP-Pro Gas		Replacement		BTU
			@24 PSI LBS/HR	@42 PSI LBS/HR	Soft Solders	Silver Brazes	Soft Solders	Silver Brazes	Orifice Model	Tip Ends	
PL-3T*	0386-0821	3/8" (9.5 mm)	0.33	0.46	1/4" - 1" (6.4 - 25 mm)	1/8" - 1/2" (3.2 - 13 mm)	1/4" - 1 1/2" (6.4 - 38 mm)	1/4" - 1/2" (6.4 - 13 mm)	OR-T-3	3T-TE	1,300
PL-4T	0386-0822	7/16" (11 mm)	0.52	0.69	1/4" - 1 1/2" (6.4 - 38 mm)	1/4" - 3/4" (6.4 - 19 mm)	1/4" - 2 1/2" (6.4 - 64 mm)	1/4" - 1 1/4" (6.4 - 32 mm)	OR-PL4T	3T-TE	1,400
PL-5T	0386-0823	5/8" (16 mm)	0.71	1.41	1 1/2" - 2 1/2" (38 - 64 mm)	1/2" - 1 1/4" (13 - 32 mm)	1" - 4" (25 - 102 mm)	1/2" - 2" (13 - 50 mm)	OR-PL5T	3T-TE	2,000

* Included in PL-DLXPT Kit (0386-1397), See page 18.

MAP-PRO & PROPANE

MAP-PRO & PROPANE COMPONENTS - ACCESSORIES

H-4

Torch Handle
Part No. 0386-0300

Fits all Proline and TurboTorch tips "B" size
9/16" - 18 hose connections



R-LP
Regulator
Part No. 0386-0705

Brass regulator for use with MAP-Pro, Propane and other LPG fuel gas. Adjustable to 60 psi. Fits standard POL valve & 9/16" 18 LH hose nut. Not for use with Acetylene.
R-LP-993 Regulator for British 993 Markets, Part No. 0386-0328



3T-TE

Replacement Tip End
Part No. 0386-1067



4T-TE

Replacement Tip End
Part No. 0386-1068

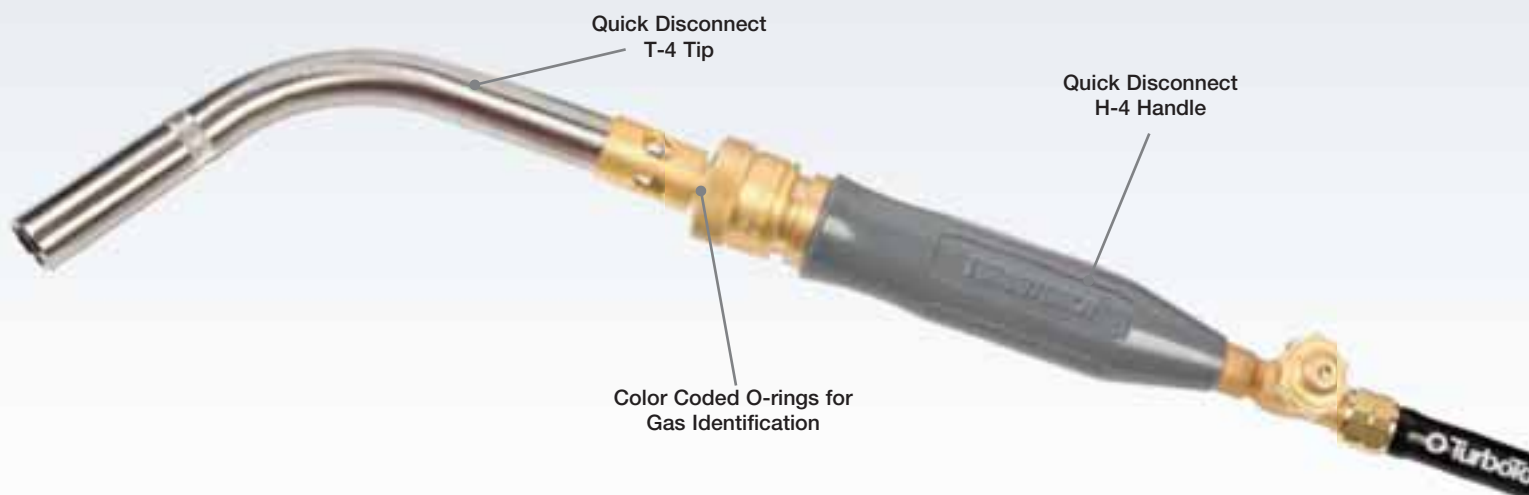
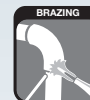


5T-TE

Replacement Tip End
Part No. 0386-1069

MAP-PRO & PROPANE STANDARD KITS

Designed with the same Swirl Combustion Technology that is featured in the Proline Self Lighting Series, the manual series offers an economical alternative for use with Propane and MAP-Pro gases.



LP-1 Total LP Kit Part No. 0386-0247

Kit Includes:

- R-LP Adjustable Regulator, CGA-510
- H-4 Handle
- H-12 Hose
- T-4 & T-6 Tips
- Soft solders to 6" (150 mm) with MAP-Pro
- Silver brazes to 4" (100 mm) with MAP-Pro
- Instruction Manual



Kit No.	Part No.	Soft Solders	Silver Brazes	Regulator	Handle	Hose	Tips
LP-1	0386-0247	6" (152 mm)	4" (102 mm)	RL-P (CGA-510)	H-4	H-12	T-4, T-6
LP-2	0386-0007	4" (102 mm)	2" (50 mm)	RL-P (CGA-510)	H-4	H-12	T-3, T-5
LP-3	0386-0006	2½" (64 mm)	1¼" (32 mm)	RL-P (CGA-510)	H-4	H-12	T-4

NOTE: Refer to tip chart on next page for soldering and brazing specifications



MAP-PRO® & PROPANE STANDARD REPLACEMENT TIPS

Designed with the same Swirl Combustion Technology that is featured in the Proline Series, the manual series offers a variety of tip sizes helps complete the job quickly and economically.



T-2
Replacement Tip
Part No. 0386-0150

T-3
Replacement Tip
Part No. 0386-0151

T-4
Replacement Tip
Part No. 0386-0152

T-5
Replacement Tip
Part No. 0386-0153

T-6
Replacement Tip
Part No. 0386-0154

MAP-PRO & PROPANE

Replacement Tip No.	Part No.	Tip Size	Air Propane	Air MAP-Pro	Copper Tubing Size Capacity Propane Gas		Copper Tubing Size Capacity MAP-Pro Gas		Replacement Orifice Model
			@24 PSI LBS/HR	@42 PSI LBS/HR	Soft Solders	Silver Brazes	Soft Solders	Silver Brazes	Part No.
T-2	0386-0150	5/16" (7.9 mm)	0.14	0.17	1/8" – 1/4" (3.2 – 6.4 mm)	1/16" – 1/4" (1.6 – 6.4 mm)	1/8" – 1/2" (3.2 – 13 mm)	1/8" – 1/4" (3.2 – 6.4 mm)	OR-A2 0386-1000
T-3	0386-0151	7/16" (11 mm)	0.20	0.25	1/4" – 1" (6.4 – 25 mm)	1/8" – 1/2" (3.2 – 13 mm)	1/4" – 1 1/2" (6.4 – 38 mm)	1/4" – 1/2" (6.4 – 13 mm)	OR-T3 0386-1021
T-4	0386-0152	1/2" (13 mm)	0.39	0.48	1/4" – 1 1/2" (6.4 – 38 mm)	1/4" – 3/4" (6.4 – 19 mm)	1/4" – 2 1/2" (6.4 – 64 mm)	1/4" – 1 1/4" (6.4 – 32 mm)	OR-A3 0386-1001
T-5	0386-0153	3/4" (19 mm)	1.10	1.3	1 1/2" – 2 1/2" (38 – 64 mm)	1/2" – 1 1/4" (13 – 32 mm)	1" – 4" (25 – 102 mm)	1/2" – 2" (13 – 50 mm)	OR-A8 0386-1003
T-6	0386-0154	1" (25 mm)	2.10	2.5	1 1/2" – 4" (38 – 102 mm)	3/4" – 2" (19 – 50 mm)	1 1/2" – 6" (38 – 152 mm)	3/4" – 4" (19 – 102 mm)	OR-T6 0386-1024