



# PETROGEN

Advanced Cutting Torch Systems

Made in the U.S.A.

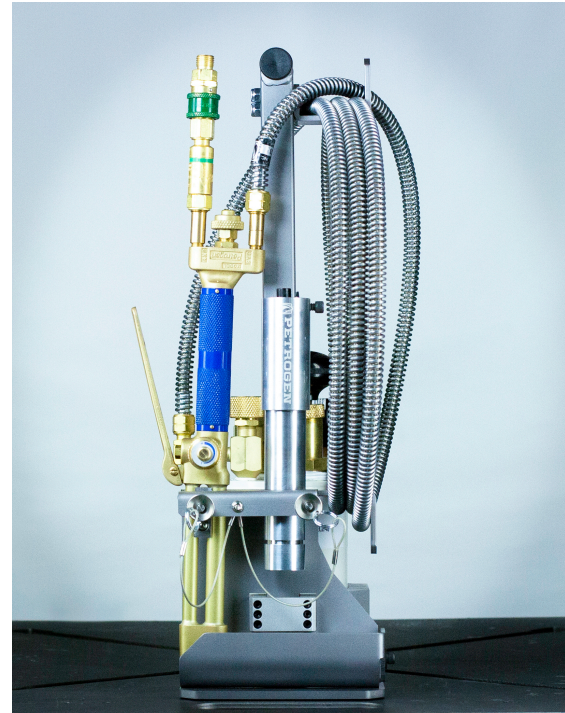
## Scout Torch [Part #6700]

The new Scout Torch is the most powerful portable cutting torch in the world. Using just **2.5 cups (20oz)** of fuel, the Scout Torch cuts steel for **30+ minutes** on material up to **14 inches thick**. It is also ideal for heating and brazing.

The system components are efficiently secured to the modular frame, which stands just 20 inches tall, 6.5 inches wide and 9.5 inches deep. The Scout is compatible with all oxygen regulators, and lines and can be connected to any oxygen source (including liquid oxygen). The Scout Torch is small, convenient and easy to use. Simply fill the tank with **2.5 cups of fuel**, connect to your preferred oxygen source, and start cutting.

### System Contents

- Torch (15 inch, 90 degree)
- (1) Cutting Tip (user preference)
- Liquid Fuel Hose (10 foot)
- Liquid Fuel Tank (2.5 cup/20 oz)
- (1) Oxygen Quick Disconnect
- Oxygen Flashback Arrestor
- Heavy Fuel Igniter
- Carry Frame
- Pre-Measured Filler Tank
- Spare Parts Kit (see list for contents)
- Tool Kit (see list for contents)
- Adjustable Wrench
- Safety Glasses (Shade 5)
- Reference Manual & Training Video

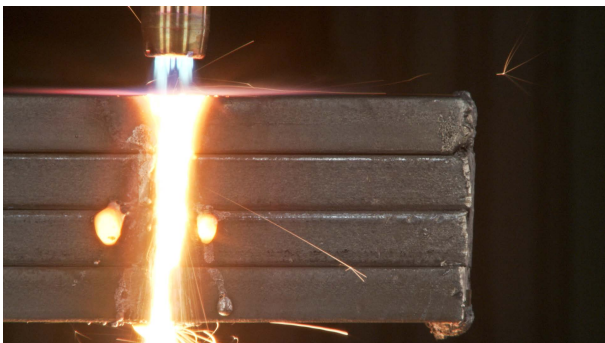


### Compatible Fuels:

- Gasoline (any grade)
  - White Gas
  - Camping Fuel
  - Stabilizer Additive Fuels
  - \* Diesel
  - \* Bio-diesel
  - \* Kerosene
  - \* Jet-A, JP-8, JP-5 and JP-24
- \* Requires the addition of the Multi-Fuel Adapter Kit.

*Fill the Liquid Fuel Tank with just 2.5 cups of fuel.*

- *30+ minutes of cutting steel up to 14 inches thick.*
- *Quickly and easily refill the fuel tank using the included pre-measured filler tank.*



[www.PETROGEN.com](http://www.PETROGEN.com)

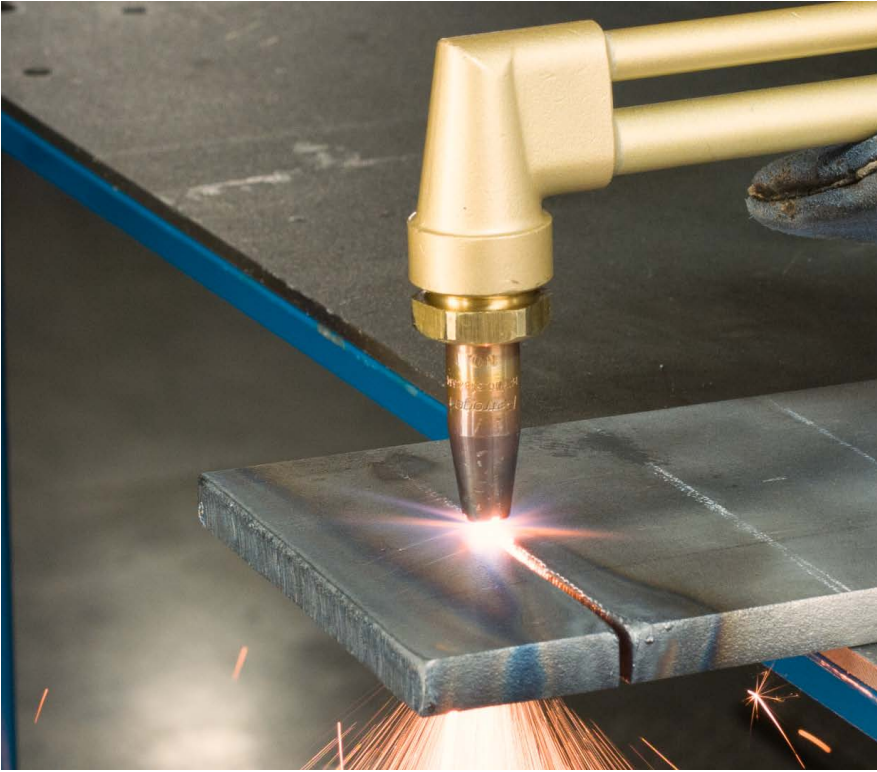
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## Petrogen Contact Information

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## Lifetime Warranty

Petrogen products carry a 25 year warranty for defect and will be repaired or replaced at no charge.  
(Warranty covers non-consumable core system components)

### Tool Kit Part #4003

- Packing Nut Wrench (Part #4011)
- Tip Reamer (Part #4012)
- Two Part Tip Brush (Part #4013)
- Jackscrew (Part #4016)
- Tip Drill Set (Part #4018)
- Hex Allen Wrench (Part #4019)
- Adjustable Wrench

### Spare Parts Kit Part #4002

- H.P. Valve Ext. O-rings (Part #1356)
- H.P. Valve Int. O-rings (Part #1357)
- (2) Metal Wicks (Part #1802)
- (2) Mixer Lrg. O-ring (Part #1803)
- (2) Mixer Sml. O-ring (Part #1356)
- Leather Pump Cup (Part #2327)
- O-ring Installation Tool (Part #4017)
- Extra Flint for Sparker (Part #4021)

### Optional Accessories

- Multi-Fuel Adapter Kit Part #8000
- Exothermic Adapter Kit
- Air Pressure Regulator Kit Part #2348
- Compressed Air Carry Tank Part #2365

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