



Air Liquide brings their years of experience and expertise to making sure you get the best quality repairs at the most reasonable prices.

WHY REPAIR?

Serious workers value high-quality equipment and tools - like **BLUESHIELD**[™] welding products - which, with proper maintenance, can last for years or decades.



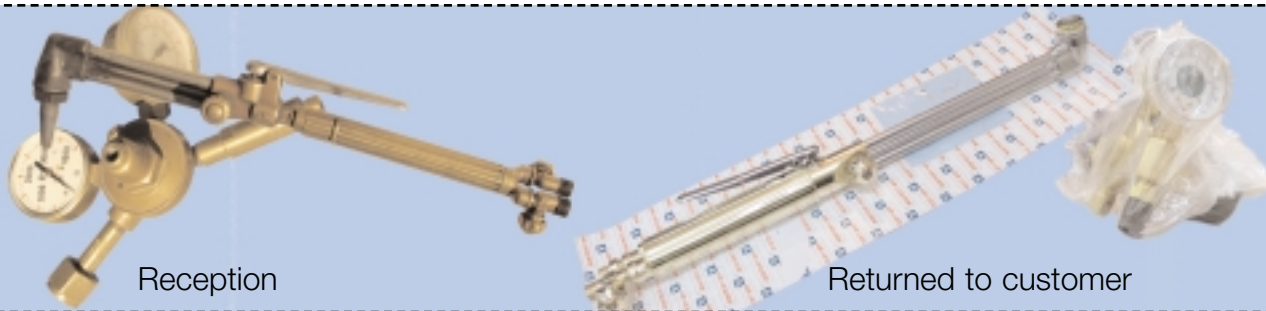
Contact us at:
1-800-817-7697
www.airliquide.ca

[™]**BLUESHIELD** is a registered trademark of Air Liquide Canada Inc. **Omniweld**[™] *Integrated Solutions* is a Division of Air Liquide Canada Inc.

Let us take care of your torch and regulator repairs

Repairs made by professionals
for professionals





We rebuild equipment to manufacturer specs.

Here are the steps we take to ensure optimal repairs:

FAST SERVICE

Fast turnaround on standard repairs and reconditioning - your tools will be returned within seven working days.

If you average 5 or more torch and regulator repair/month, ask our customer service representative about our "Blue box" pick-up and delivery service.

GUARANTEED

Our repair work is guaranteed: 180 day warranty on parts and labour for all equipment repairs and reconditioning on selected quality brands such as **BLUESHIELD™**.

RENTAL SERVICE

Do you need tools to work with while yours are in the shop? Rental Service available at Air Liquide stores. Ask our customer service representatives for more information.

TRADE-IN

Is your apparatus beyond repair? Ask our customer service representative about our special trade-in programs, and purchase new equipment today!

SAFETY

Keep safety in mind! Make sure you and your workers are working safely by letting the experts repair your welding apparatus. Always use only equipment that is in safe working condition.

DO YOU WANT TO KNOW MORE ABOUT SAFETY?

We offer safety audits and training in the following:

- Oxy-fuel
- Cylinder handling and storage (HP and liquids)
- Welding
- Propane cylinder exchange and handling (Ontario only)

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Torches

- Disassemble
- Inspect major parts for cracks or poor solder joints
- Braze if necessary
- Clean
- Tip nuts, "O" rings, cutting seats are replaced with new
- Ream, if necessary, head, valve and cutting seats
- Chase external threads on head, valve housing, inlet, etc. if necessary
- Test check-valves and/or flashback arrestors if mounted on the unit
- Inspect valves, mixer, injector, etc.
- Re-assemble
- Inspection: Test for leaks, burn-back and proper flame adjustment per manufacturer specifications
- Re-inspect and skin-package. Oversize equipment packaged in plastic with protective covers.

Regulators

- Disassemble
- Inspect external parts for obvious damage
- Clean as per CGA G-4.1 for oxygen safety
- Gauges - repair, reset, or replace as necessary
- Inspect parts: diaphragm, seat, pa screw, gaskets, etc.
- Replace wear parts: inlet connection, outlet fitting, seat(s) and other parts, depending on model
- Re-assemble and test, on an appropriate manifold, for any non-conformance to manufacturer specifications: leaks, creeping, etc.
- Package in plastic bags, with protective covers on threads.

NOTE: Gauges and valves are changed if required.