

TEN BASIC RULES FOR OXYACETYLENE WELDING

1. Blow out the cylinder valve before you connect the regulator.
2. Release the adjusting screw on the regulator before opening the cylinder valve.
3. Stand to one side of the regulator before you open the cylinder valve.
4. Open the cylinder valve slowly.
5. Do not use or compress acetylene in a free state at pressures more than 15 psig.
6. Purge your acetylene and oxygen passages individually before lighting the torch.
7. Light the acetylene before opening the oxygen on the torch.
8. Never use oil or grease on regulators, tips, etc., in contact with oxygen.
9. Do not use oxygen as a substitute for air.
10. Keep your work area clear of anything that will burn.