

Plasma Cutting Tips

1. Clean, dry, oil-free air is important.
2. Stay at recommended air pressure (more air is not necessarily better!)
3. Touch torch tip gently to workpiece.
4. When initiating a cut, start on the end of material to be cut and ensure arc has completely penetrated metal before proceeding further.
5. When completing cut, pause at the end to assure severance.
6. Torch should be perpendicular to workpiece.
7. Work cable should be attached as close to workpiece cut as possible.
8. If you can see the arc coming through the bottom of the cut metal, it will eliminate guessing if your travel speed is correct.