

## CARVER 9101

### FEATURES

A fast economical all position metal working electrode that does not require any special equipment other than standard welding machines. Specially formulated coatings concentrate the voltage force at the point of application. This expedites the cutting and piercing of metals such as cast iron, stainless steel, and high alloys.

### APPLICATIONS

Use for cutting and piercing of ferrous and non-ferrous metals. Excellent for burning rivets, dismantling work at site and for cutting out unwanted metals in foundry castings.

### PROCEDURE

Use AC or DC, reverse polarity with a high amperage setting. Electrode should be pointing in direction of travel, at an angle of 90° to the work piece. After striking the arc, swing the arc back and forth as in sawing. Maintain the motion and at the same time dig the arc deeper and deeper into the metal.

### RECOMMENDED CURRENT RANGE

| SIZE (mm) | 3.15    | 4.00    | 5.00    |
|-----------|---------|---------|---------|
| AMPS      | 180-250 | 200-300 | 250-400 |

CUTTING ELECTRODE