

## TRACK-WELD Air Carbon Arc Gouging Electrode

TRACK-WELD Air Carbon Arc Electrodes provide an efficient means for removing manganese metal from railroad track components. Track-Weld Air Carbon Arc Gouging electrodes are for



use with Track-Weld's carbon air arcing gouging torch, and provide deeper cleaner gouges requiring less slag removal with minimum thermal heat input.

## PROCEDURES:

- Use proper amperage for the electrode diameter.
- Use correct electrode angle and travel speed so as to not remove more metal than the thickness of the electrode.
- DO NOT WEAVE. Use only straight line motion.
  Weaving causes heat buildup.
- Work only in the direction of traffic, unless removing a vertical crack.

## **WELDING PARAMETERS:**

3/8" Flat 250-450 Amps 1/4" Round 300-400 Amps 3/8" Round 400-650 Amps

## ORDERING INFORMATION:

87224	3/8"x5/32"x12" Flat, 50pc per Box
81216	1/4" x 12" Round, 50pc per Box
81224	3/8" x 12" Round, 50pc per Box
87240	5/8"x3/16"x12" Flat, 50pc per Box