

## PROBLEM SOLVER

### PROBLEM:

#### Welding cast iron can be difficult.

- Repairing dirty, oily, and contaminated cast iron increases chance of weld porosity or slag inclusion.
- Steel to cast iron welding out-of-the-way repairs required.
- No pre-heat is available.
- Equipment dismantling is often required.



### SOLUTION:

#### Cronatron® 211 Premium Cast Iron Electrodes and Wires

- Welds on all weldable cast irons, including grey, ductile, nodular, and Meehanite.
- Provides porosity-free welds, even on dirty, oily, or rusty cast iron.
- Fully machinable.
- Re-melting slag for pass-over-pass welding without slag inclusion.
- Provides strong welds, even on steel to cast iron.
- No pre-heat required for many repairs.
- Perform all-position welding.



### APPLICATIONS:

- Automotive and transportation
  - Transmission cases
  - Engine blocks and heads
- Machinery and moving parts
  - Gear teeth and bull wheels
  - Pulleys
  - Pump impellers
  - Pump housings
  - Bearing housings

### INDUSTRIES:

- Automotive
- Manufacturing
- Mining
- Transportation
- Waste Management



Makes even the most difficult cast iron repairs easy