

# JRI Washer Case Study

Transportation Industry

## Industry:

Heavy Equipment Reman

## Customer's Industry and Application Details:

This customer is a company located in the U.S. providing heavy equipment solutions including sales, service, and remanufacturing with a well known heavy equipment brand. They are a 24/7 operation where the washers run "non-stop" cleaning engine blocks, axel housings, transmission parts and oil pans.

In particular the special needs included aggressive cleaning of oil, grease, baked on carbon, and an operation cycle that was continuous. All the parts are extremely large. They came to JRI with a need for multiple washers. Because of JRI's successful long history with other like dealers in the U.S., they felt comfortable with placing the order.

## The JRI Solution:

### Two (2) Model PCS-7284

- 20 hp wash pump
- Immersion Tube heating with 1.5m Btu NG burner
- 2 ton weight capacity
- 72" Turntable diameter
- 84" inside working height

### One (1) Model PCS-8490

- 20 hp wash pump
- Immersion Tube heating with 1.5m Btu NG burner
- 3 ton weight capacity
- 84" Turntable diameter
- 90" inside working height
- Retractable Center Spray Bar
- Oscillating Vertical Side Spray Bars

### One (1) Model PCS-12084

- Two (2) 30 hp wash pumps
- Immersion Tube heating with 2.0m Btu NG burner
- 5 ton weight capacity
- 120" Turntable diameter
- 84" inside working height



PCS-12084



Retractable  
Manifold



PCS-7284



PCS-8490 w/ retractable  
manifold



Focused Precision Cleaning

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