

World Class Cleaning Solutions

Case Study

Racing Engines

CUSTOMER DETAILS

Primary Support: NASCAR Racing in USA

Scenario: Increase market appeal by selling as performance cars and trucks

BRULIN'S ROLE

- Supply Cleaning Chemistry and Cleaning Support
- Clean Engine Castings (Both Cast Iron and Aluminum)
- Valve Train
- Other Engine Components

CUSTOMER'S CURRENT PROCESS: Spray Wash

- · Used when surfaces can be sprayed directly
- Useful temperature 120°F 180°F (49°C to 82°C), actually cleaning at 130°F (54°C)
- · Concentration:
- · Cast Iron: 14 16% optimum
- · Aluminum: 10% Optimum
- Soils
- · Honing oils
- Coolants
- · Corrosion inhibitors
- · Total Process time 15 minutes

CUSTOMER'S CURRENT PROCESS: Immersion

- · Used when surfaces cannot all be reached directly.
- Useful temperature 120°F 180°F (49°C to 82°C), actually cleaning at 130°F (54°C)
- · Concentration:
- · Cast Iron: 14 16% optimum
- · Aluminum: 10% optimum
- · Soils
- · Honing oils
- Coolants
- · Corrosion Inhibitors
- Total Process time 15 minutes
- Other: Was having spotting problem and went with our RP802, RP835 Corrosion Inhibitors

BRULIN PRODUCT

Product: AquaVantage® 3887 GD **Cast Iron:** 14 - 16% = optimum strength **Aluminum:** 10 % = optimum strength

Cleaning exclusively with Brulin Cleaners for over 10 years

Cleaning with AquaVantage® 3887 GD for 6 years.