



In accordance with SAE Aerospace Standard AS7003, to the revision in effect at the time of the assessment, this certificate is granted by the authority of the Performance Review Institute to:

## Cannon Muskegon Corp

2875 Lincoln St  
Muskegon, Michigan 49441

They have demonstrated conformance and are awarded accreditation for the test methods listed in the Scope of Accreditation to the revision in effect at the time of the assessment for

# ISO/IEC 17025

Expiration Date: January 31, 2011  
Certificate Number: 125639  
Issue Date: February 4, 2009

William G. Wagner, Managing Director

Performance Review Institute (PRI) 161 Thorn Hill Road Warrendale, PA 15086-7527



Administered by PRI

**SCOPE OF ACCREDITATION  
ISO/IEC 17025**

**Accreditation Date: February 04, 2009**

**Expiration Date: January 31, 2011**

**Audit# 125639**

**Certificate# 125639**

**Cannon Muskegon Corp**

2875 Lincoln St

Muskegon, Michigan 49441

Wayne Brege - Lab Supv (Analytical)

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following Testing services:

**TESTING**

**AC7006 Rev F - Audit Criteria for Accreditation to ISO/IEC 17025**

CH- Atomic Absorption - Chemical Analysis of Metals and Metal Bearing Ores by Flame Atomic Absorption Spectrometry / ASTM E1024

CH- Atomic Absorption - Flame / ASTM E1835

CH- Atomic Absorption - Graphite Furnace / ASTM E1184

CH- Atomic Absorption - Graphite Furnace / ASTM E1770

CH- Atomic Absorption - Graphite Furnace / ASTM E1834

CH- Atomic Emission Spectroscopy - Inductively Coupled Plasma (ICP) / ASTM E1479

CH- Chemical Analysis of Carbon Steel, Low-Alloy Steel, Silicon Electrical Steel, Ingot Iron and Wrought Iron / ASTM E350

CH- Chemical Analysis of High-Temperature, Electrical, Magnetic and Other Similar Iron Nickel and Cobalt Alloys / ASTM E354

CH- Chemical Analysis of Stainless, Heat-Resisting, Maraging and Other Similar Chromium-Nickel-Iron Alloys / ASTM E353

CH- Chemical Analysis of Tool Steels and Other Similar Medium and High-Alloy Steels / ASTM E352

CH- Elemental Analysis (Combustion or Fusion) - Carbon / ASTM E1019

CH- Elemental Analysis (Combustion or Fusion) - Carbon / TWI 013

CH- Elemental Analysis (Combustion or Fusion) - Nitrogen / ASTM E1019

CH- Elemental Analysis (Combustion or Fusion) - Oxygen / ASTM E1019

CH- Elemental Analysis (Combustion or Fusion) - Oxygen / ASTM E1409

CH- Elemental Analysis (Combustion or Fusion) - Sulfur / ASTM E1019

CH- Elemental Analysis (Combustion or Fusion) - Sulfur / TWI 013

CH- ICP Mass Spectroscopy

CH- Inductively Coupled Plasma (ICP)

CH- OES Analysis of Carbon Alloy Steel / ASTM E415

CH- OES Analysis of Carbon and Low-Alloy Steel / ASTM E415

CH- OES Analysis of Stainless Steel / ASTM E1086

**Americas**

+ 1 724 772 1616

**Asia**

**Europe**

+44 870 350 5011

CH- OES Analysis of Steel Products / ASTM A751  
CH- OES-ANALYSIS / ASTM E876  
CH- X-Ray Fluorescence Analysis, Low Alloy Steels / ASTM E1085  
CH- X-Ray Fluorescence Analysis, Stainless Steel / ASTM E572