



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:

IMR KHA - Portland LLC

5687-A SE International Way
Portland, OR 97222

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: July 31, 2011
Certificate Number: 126970
Issue Date: June 24, 2009

William G. Wagner, Vice President and General Manager



Administered by PRI

SCOPE OF ACCREDITATION Materials Testing

IMR KHA - Portland LLC
5687-A SE International Way
Portland, OR 97222

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: www.eAuditNet.com - Online QML (Qualified Manufacturer Listing).

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

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

- CH- Atomic Emission Spectroscopy - Inductively Coupled Plasma (ICP) / ASTM E1479
- CH- Elemental Analysis (Combustion or Fusion) - Carbon / ASTM E1019
- CH- Elemental Analysis (Combustion or Fusion) - Carbon / ASTM E1941
- CH- Elemental Analysis (Combustion or Fusion) - Hydrogen / ASTM E1447
- CH- Elemental Analysis (Combustion or Fusion) - Nitrogen / ASTM E1019
- CH- Elemental Analysis (Combustion or Fusion) - Nitrogen / ASTM E1409
- 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- 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
- CH- OES Analysis of Stainless Steel by the Point-To-Plane Excitation Technique / ASTM E1086
- CH- OES Analysis of Steel Products / ASTM A751
- M- Bend Testing / ASTM E290
- M- Carbide Network / ASTM A262 Practice A
- M- Charpy Impact / ASTM E23
- M- Creep / ASTM E139
- M- Elevated Temperature Tensile / ASTM E21
- M- Guided Bend Test for Ductility of Welds / ASTM E190
- M- Hardness Testing - Brinell Hardness / ASTM E10
- M- Hardness Testing - Rockwell Hardness / ASTM E18
- M- IGA and End Grain Pitting / ASTM E3
- M- Metallography - Alpha Case / ASTM E3
- M- Metallography - Alpha Case / ASTM E407
- M- Metallography - Alpha Case / GE P3TF19

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M- Metallography - Alpha Case / PWA E142
 M- Metallography - Decarburization / ASTM E3
 M- Metallography - Decarburization / ASTM E384
 M- Metallography - Effective Case Depth / ASTM E18
 M- Metallography - Effective Case Depth / ASTM E384
 M- Metallography - General / ASTM E112
 M- Metallography - General / ASTM E45
 M- Metallography - Grain Size (Nickel Alloys) / ASTM E112
 M- Metallography - Grain Size (Nickel Alloys) / ASTM E930
 M- Metallography - Grain Size (Nickel Alloys) / GE E50TF133
 M- Metallography - Grain Size / ASTM E112
 M- Metallography - Grain Size / ASTM E1181
 M- Metallography - Grain Size / ASTM E930
 M- Metallography - IGA/IGO
 M- Metallography - Inclusion Rating / ASTM E45
 M- Metallography - Intergranular Attack / ASTM A262, Practice A & E
 M- Metallography - Microcleanliness / ASTM E45
 M- Metallography - Microetching / ASTM E407
 M- Metallography - Sample Prep / ASTM E3
 M- Microhardness - Alloy Depletion
 M- Microhardness Testing, Knoop / ASTM E384
 M- Microhardness Testing, Vickers / ASTM E384
 M- Room Temperature Tensile (Standard Test Methods of Tension Testing Wrought and Cast Aluminum- and Magnesium-Alloy Products) / ASTM B557
 M- Room Temperature Tensile / ASTM E8
 M- Standard Practice for Preparation of Metallographic Specimens / ASTM E3
 M- Standard Test Methods and Definitions for Mechanical Testing of Steel Products / ASTM A370
 M- Stress Rupture / ASTM E139
 M- Stress Rupture / ASTM E292
 M- Stress Rupture / Stress Durability (Evaluation of Plating Processes for Hydrogen Embrittlement) / ASTM F519
 M- Tensile Test / ASTM B557

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