

CERTIFICATION

MPI-1400

Batch #: 30858

| Product | Description | Type | Method | Sensitivity | Form | Class | Approval Date |
|----------|-------------------|-------------|--------|-------------|--------|-------|---------------|
| MPI-1400 | Magnetic Particle | Fluorescent | Wet | N/A | Powder | N/A | 17-OCT-23 |

We hereby certify that this batch of inspection material when tested following manufacture meets the following:

Certificamos que este lote de material de inspección cumple con los siguientes requisitos cuando es probado despues de la fabricación:

- NTR-1 E
- AMS 3044
- API RP 5A5
- ASTM E-709
- ASTM E-1444
- ASTM E-3024
- MIL-STD-1949
- MIL-STD-2132 (SH)
- NAVSEA 250-1500-1
- PRATT & WHITNEY MP
- BOEING PS 21201, BAC 5424, BAC 20-20-02
- ASME B&PVC 2021, Section V, Article 7 & 25
- NAVSEA T9074-AS-GIB-010/271 (MIL-STD-271)
- 10CFR Part 21 Applies

- Shelf life is 5 years from date of batch approval.
 Vida útil de garantía son 5 años desde la fecha del "approval date".

Is free of all known Ozone depleting substances and mercury contamination and was not made in any mercury bearing equipment. Does not contain polychlorinated biphenyl (PCB), nonylphenol ethoxylates (NPE), or RoHS banned substances.

Esta libre de todas sustancias degradantes del ozono, de contaminación de mercurio, y no fue fabricado usando equipo conteniendo mercurio. No contiene polychlorinated biphenyl (PCB), nonylphenol ethoxylates (NPE), o RoHS sustancias prohibidas.

| TEST DESCRIPTION | UNIT | SPECIFICATION | RESULT |
|------------------|------|---|--------|
| Appearance | P/F | Dark blue black, fluorescent green powder | PASS |
| Performance | P/F | Equal to MLC Standard | PASS |

This certificate of analysis has been transmitted electronically and is valid without a signature