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CERTIFICATE OF COMPLIANCE

ADB® HOIST EYE 360°

ADB®'s QUALITY MANAGEMENT SYSTEM IS REGISTERED TO ISO 9001:2015

Date of Issue: 01/02/2024

Compliance Statement: This is to certify that the hoist eyes described above have been manufactured and tested in accordance with the specified standards and quality assurance processes and affirms our commitment to delivering quality hoist rings that meet or exceed industry standards. For any inquiries or further information, please contact our customer service team. The following key points confirm compliance:

1. Material Quality
 - AISI 4140 and AISI 4340 and conforms to ASTM A331 and ASTM A322.
2. Manufacturing Standard
 - The hoist eyes are designed to exceed MIL-STD-165, MIL-STD-209, and ASME B30.26.
3. Quality Control
 - Each hoist eye has undergone proof testing to verify their performance and safety. Certs available upon request.
 - Components are heat treated to achieve a hardness range of 36-46 RC and hardness tested for verification.
 - Components are NDT inspected in accordance with internal procedures.
 - The hoist rings are designed with a design factor of five times the rated capacity in any lifting direction from 0 to 90° from the screw's axis. However, the user is reminded that the hoist rings should not be used to lift loads that exceed the rated capacity.
4. Surface Finish
 - The body is Clear Zinc Plated per ASTM B633-13 Service Condition 3, Type V and powder coated Hi-Vis Green. The screw and bushing are Clear Zinc Plated per ASTM B633-13 Service Condition 3, Type V.
5. Environmental Compliances
 - Components are not exposed to equipment or material known or suspected to contain mercury or polychlorinated biphenyls (PCB's).
6. Fastener Specifications
 - Screws used in the hoist eye are produced from 170,000 PSI minimum tensile strength material.
 - Screws conform to ASTM F835 and ASTM F788.
7. Origin of Manufacture
 - Made in the U.S.A.
8. DFARS
 - The hoist eyes comply with the requirements of the Defense Federal Acquisition Regulation Supplement (DFARS) 252.225-7009 Restriction on Acquisition of Certain Articles Containing Specialty Metals.
9. CE Compliance
 - The hoist eyes are CE certified and conform to the applicable essential health and safety requirements of Machinery Directive 2006/42/EC.
10. Chemical Composition

Carbon	.38/.43	Silicon	.15/.35
Manganese	.75/1.00	Chromium	.80/1.10
Phosphorus	.035/Max	Molybdenum	.15/.25
Sulfur	.040/Max		

Note: This Certificate of Compliance is issued based on the information available at the time of issuance. It serves as a declaration of compliance with the specified standards and quality requirements. Recipients are encouraged to verify the authenticity and validity of this certificate, as well as ensure that the hoist rings are used in accordance with industry and safety standards.

Void Statement: Please be advised that this certificate is rendered void if any component(s) are replaced with non-ADB® materials.

Fraudulent Materials Statement: The use of fraudulent materials or making fraudulent statements regarding this certificate is strictly prohibited.

Benjie Bradshaw
 Vice President/General Manager