


Prestige
Stamping
Inc.

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PRODUCT CERTIFICATION

CERTIFICATION NUMBER
86216

THIS IS TO CERTIFY THE PRODUCT STATED BELOW WAS FABRICATED AND PROCESSED TO THE ORDER AS INDICATED AND CONFORMS TO THE APPLICABLE SPECIFICATIONS AND STANDARDS.

Customer: HAYDON BOLTS INC ACCTS PAYABLE DEPT 1181 UNTTY ST PHILADELPHIA, PA 19124-3196	
Customer Part: 7/8"X436 TYPE 3 Prestige Part: E1700CH00 Part Name: 7/8"X436 TYPE 3 Purchase Order: 207086-1 Shipment: BOL: E145947 Shipment ID: A0155441 Quantity: 35000 Manufacturers Marking: "P"	Steel Supplier: MID STATE INDUSTRIES Grade: SAE CF436 TYPE3 STEEL Lot: C3732 Heat: A25898 Carbon: .40 (.33 - .46) Manganese: .71 (.6 - 1.2) Phosphorous: .012 (.04 Max.) Sulfur: .001 (.05 Max.) Silicon: .18 (.15 - .35)
<u>SPECIFICATIONS</u>	<u>TEST RESULTS</u>
HARDNESS: TEST METHOD: ASTM E18 HRC 38 - 45 ASTMF-606	HARDNESS: HRC 40 - 42
<p>Chemistry is as reported from raw material certification and does not fall under Prestige Stamping's accreditation. This product was produced under an ISO/TS 16949 Quality Assurance System. ISO/TS 16949 Certification No: 0082933. Material was melted and manufactured in the U.S.A. This product was manufactured in Warren, Michigan U.S.A. The product conforms to all requirements for washers as produced according to A.S.T.M. F-436. Sampling Plan per P.S.I. W.I. # S-4-10.016. The test results only apply to the items tested. This test report must not be reproduced except in full without prior written approval. Materials used to manufacture these products are mercury, asbestos and radio activity free.</p>	
<p style="text-align: right;"> FRANK SCHUBERT Quality Assurance Manager</p>	