



14 May 2010  
411085-03-04-C10-1589  
411085-03-000

## Certificate of Conformance for Freight Container Mechanical Seal Testing

### Seal Classification: High Security

**Customer:** American Casting & Manufacturing Corp.  
51 Commercial St.  
Plainview, NY 11803

**Attention:** Christian Wenk

Purchase Order No.: 210178  
Sample Type: Bolt Seal  
Seal Name: APR 10 (as provided by customer)  
Model No.: BLT1-H (as provided by customer)  
Serial Nos.: 000031 through 000055  
Specification No.: ISO/PAS 17712:2006(E)  
Test Dates: 6 through 10 May 2010

Dayton T. Brown Inc. certifies that 25 samples, 5 for each test, of the seal referenced above were subjected to the following tests.

Test Name	Paragraph Number	Classification Rating
Tensile Test	6.2	High Security
Shear Test	6.3	High Security
Bending Test	6.4	High Security
Impact Test @ room temp	6.5	High Security
Impact Test @ reduced temp	6.5	High Security

**Results:** The above listed tests were completed with no discrepancies noted. Refer to test report number 411085-03-04-R10-1590 for complete details.

The test results contained herein pertain only to the specimens listed in this report. This report shall not be reproduced, except in full, without the written approval of Dayton T. Brown, Inc.

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