



SHERRY Laboratories

Testing Today – Protecting TomorrowSM

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LABORATORY REPORT

Attn: ROGER GAFF
HOOSIER MANUFACTURING
6930 DEREK DRIVE
FORT WAYNE, IN 46803

Report No: 2007121019
Date Received: 12/19/2007
Date Reported: 01/07/2008
P.O. No: 14223

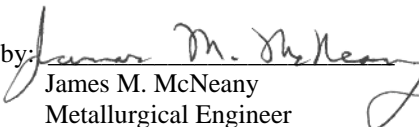
Material: Mild Steel 1018
Sample ID: Detail 3 Slider, Detail 5 Cover, Detail 1 Base, Detail 1A Trailer Mount Bracket
Description: 4 Samples
Specification: Purchase Order Requirements

Salt Spray - ASTM B 117-07/PTP 1019

Specimen Support: 15°

Number of parts tested	Exposure	Sample ID	% of red rust observed on significant surfaces of the specimen after exposure.
4	168 hours	Detail 1 Base	0
		Detail 1A Trailer Mount Bracket	0
		Detail 3 Slider	0
		Detail 5 Cover	0
	360 hours*	Detail 1 Base	0
		Detail 1A Trailer Mount Bracket	0
		Detail 3 Slider	0
		Detail 5 Cover	0
	384 hours*	Detail 1 Base	0
		Detail 1A Trailer Mount Bracket	0
		Detail 3 Slider	0
		Detail 5 Cover	0
	480 hours*	Detail 1 Base	0
		Detail 1A Trailer Mount Bracket	0
		Detail 3 Slider	0
		Detail 5 Cover	0

* White corrosion product observed on approximately 20% of the exposed surface.

Approved by: 
James M. McNeany
Metallurgical Engineer