RTI PAST PERFORMANCE				
RTI Tracking Number:	1304A06	Date: 4/30/2014		
Core Task:	Plating and Coating Analysis			
Analytical Techniques	NSS			

## - Report of Analytical Services -

RTI Lab#:	1304A06-001A		Sample Receipt Date:	4/30/2013
PART ID: Slee	t parts	Salt Spray Test		
TESTING REQ	UIREMENTS: None. Observe	e for red rust		
TEST CONTRO	<b>DLS</b> : ASTM B117			
TEST PERIOD	: 24 hours			
TEST REQIRE	MENTS: Neutral salt spray test	24 hours to white or red rust.		
<b>TEST</b> : The parts rust.	were introduced into testing an	d exposed 24 hours. The part	s were removed, washed,	and examined for

**RESULTS**: The parts were covered with red rust > 75% of surface area. The resulting images are attached.

DISPOSITION: The part is held in this laboratory for the client's disposition.

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**Steel Parts** 





Parts after 24 hour exposure period

In Summary:

The supplied parts do not possess the materials properties or a sufficient surface RP to maintain integrity in corrosive environments for any significant time. The surfaces are significantly active.

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