



# Chlorine Car 5 Year inspection Report Form

Car Number: PPG 1702 Date of Inspection: 8/10/10  5 Year Inspection  Qualification  
 Inspection Location:  ARI - Bude  BRG - Lynchburg  PPG - Lake Charles  Rescar - DuBois  
 Texana Tank - Nash  Other.

Pounds of rust and/or sludge after filling the car with water and draining:  
 Comments on cleanliness and/or sludge build up:

## Tank Visual Inspection Results

	Check if Yes	Check if repairs needed due to:	
		Corrosion Damage	Mechanical Damage
A.1 Any pitting? Shop car if pitting exceeds tolerances.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A.2 Any weld defects?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A.3 Is manway nozzle gasket surface corroded?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A.4 Anything on manway nozzle flange that would keep the coverplate from sealing?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A.5 Are cover plate studs acceptable?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A.6 Any signs of etching (bathtub ring)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A.7 Stand pipe guides OK?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A.8 Comments:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Inspector 1 (print):

## Cover Plate Inspection Results

cleaning / repair (circle one)

	Check if Yes	Check if repairs needed due to:	
		Corrosion Damage	Mechanical Damage
B.1 Any pits over 1/16"?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B.2 Any pits in the capping area that would prevent capping kit from sealing?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B.3 Valve stud threads OK? (No all-thread) Check studs on all valves including safety.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B.4 Valve stud lengths OK?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B.5 Stud material L7?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B.6 Gasket surfaces corroded?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B.7 Cover plate tongue thickness/condition acceptable?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B.8 Valve stud tightness OK?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B.9 Are valve gasket retainer lips <1/8" thick?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B.10 Comments:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Inspector 2 ( check if same as Inspector 1, otherwise print name here):

cleaning / repair (circle one)

## Stand Pipe / Excess Flow Valve Inspection Results

	Check if Yes	Check if repairs needed due to:	
		Corrosion Damage	Mechanical Damage
C.1 Any missing pins? (2 pin design only)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C.2 Did valve seat need to be replaced?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C.3 Are the ends of the stand pipes thinned/corroded?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C.4 Are check balls worn or <53 grams? If Yes, weight of ball	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C.5 Did stand pipe show any signs of leakage?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C.6 Comments:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Inspector 3 ( check if same as Inspector 2, otherwise print name here):

cleaning / repair (circle one)

Mail or email completed form to AllTranstek, LLC Agent of PPG:  
 or fax: 830 325-9978

AllTranstek, LLC  
 1101 W. 31<sup>st</sup> Street, Suite 200  
 Downers Grove, IL 60515

CL2\_5YR1  
 Revised 04/30/06