

Willard, Richard (NHTSA)

From: david.stanley@daimler.com
Sent: Friday, October 21, 2011 4:41 PM
To: Willard, Richard (NHTSA)
Cc: nasser.zamani@daimler.com
Subject: PE11-029 inspection results
Attachments: CNG Inspection Results Tuscon AZ.pdf; CNG Inspection Results Long Beach NY.pdf

Ric,

Attached are the results from two fleets who conducted CNG tank clearance inspections. A total of 55 units were reviewed: 33 in Tucson, AZ, and 20 in Long Beach, NY. All units reviewed were equipped with 5 CNG tank. No clearance issue were found.

We found 5 units operated by First Student in Cincinnati, OH. If you are interested in inspecting those units we can make arrangement. Please reply by email if you are interested - They're moving our office and our phones will be down for the next week.

Regards

Dave Stanley
Product Compliance and Regulatory Affairs
Defect Investigations & Government Reporting
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If you are not the intended addressee, please inform us immediately that you have received this e-mail in error, and delete it. We thank you for your cooperation.

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Instructions: Please record the information listed below for each unit inspected. Refer to the Inspection Instructions on completing the inspection

CNG HDX Vehicle

TBB Inspection Log

TBB Inspection Log						Record Data from Inspection here for each VIN number (Minimum Sample = 15 units)								
Customer Name		State	Bus #	VIN #	Body #	Chassis Build Date	Inspection Date	Mileage	Number of CNG Tanks	Contact Between Tank & Frame Rail/Cage Found	First Location of Contact	Second Location of Contact	Third Location of Contact	Comments
							8/1/11	10,000	5	No	4R	3R	7L	Example
TUSCON UNIFIED SCHOOL DIST	CHOO	AZ	538	1T7YU4F2781	731085	5/23/07	10/18/11	71,356	5	No				
	HOOL	AZ	539	1T7YU4F2981	731097	5/24/07	10/18/11	63,026	5	No				
	UNIFIED	AZ	540	1T7YU4F2181	731109	5/25/07	10/18/11	82,233	5	No				
	SCHOOL	AZ	541	1T7YU4F2381	731121	5/29/07	10/18/11	54,943	5	No				
	SCHOOL	AZ	542	1T7YU4F2581	731133	5/30/07	10/18/11	65,334	5	No				
	SCHOOL	AZ	543	1T7YU4F2781	731145	5/31/07	10/18/11	53,229	5	No				
	SCHOOL	AZ	544	1T7YU4F2981	731158	6/1/07	10/18/11	69,716	5	No				
	SCHOOL	AZ	545	1T7YU4F2081	731179	6/4/07	10/18/11	64,082	5	No				
	SCHOOL	AZ	546	1T7YU4F2281	731187	6/5/07	10/18/11	76,442	5	No				
	SCHOOL	AZ	547	1T7YU4F2481	731204	6/6/07	10/19/11	58,827	5	No				
TUSCON UNIFIED SCHOOL DIST	SCHOOL	AZ	548	1T7YU4F2681	731216	6/7/07	10/18/11	74,966	5	No				
	DIST	AZ	549	1T7YU4F2881	731228	6/8/07	10/18/11	61,019	5	No				
	HOOL	AZ	550	1T7YU4F2481	731239	6/11/07	10/19/11	77,188	5	No				
	ED	AZ	551	1T7YU4F2681	731251	6/12/07	10/18/11	55,578	5	No				
	SCHOOL	AZ	552	1T7YU4F2881	731263	6/13/07	10/18/11	62,701	5	No				
	SCHOOL	AZ	553	1T7YU4F2X81	731275	6/14/07	10/18/11	60,694	5	No				
	SCHOOL	AZ	554	1T7YU4F2181	731287	6/15/07	10/18/11	69,316	5	No				
	SCHOOL	AZ	555	1T7YU4F2381	731300	6/18/07	10/18/11	46,435	5	No				
	SCHOOL	AZ	556	1T7YU4F2081	731348	6/22/07	10/18/11	79,419	5	No				
	SCHOOL	AZ	557	1T7YU4F2781	731324	6/20/07	10/18/11	51,659	5	No				
TUSCON UNIFIED SCHOOL DIST	SCHOOL	AZ	558	1T7YU4F2981	731336	6/21/07	10/18/11	80,168	5	No				
	SCHOOL	AZ	559	1T7YU4F2581	731312	6/19/07	10/18/11	36,091	5	No				
	SCHOOL	AZ	560	1T7YU4F2781	731360	6/27/07	10/19/11	74,480	5	No				
	SCHOOL	AZ	561	1T7YU4F2981	731372	6/28/07	10/18/11	52,486	5	No				
	SCHOOL	AZ	562	1T7YU4F2081	731384	6/29/07	10/19/11	87,759	5	No				
	SCHOOL	AZ	563	1T7YU4F2281	731396	7/2/07	10/18/11	57,552	5	No				
	SCHOOL	AZ	564	1T7YU4F2481	731408	7/3/07	10/19/11	82,675	5	No				
	SCHOOL	AZ	565	1T7YU4F2681	731420	7/5/07	10/18/11	67,199	5	No				Noted P/S hose laying on tank 2
	SCHOOL	AZ	566	1T7YU4F2881	731432	7/6/07	10/19/11	81,734	5	No				
	SCHOOL	AZ	567	1T7YU4F2X81	731444	7/9/07	10/18/11	62,970	5	No				
TUSCON UNIFIED SCHOOL DIST	SCHOOL	AZ	568	1T7YU4F2181	731456	7/10/07	10/18/11	62,970	5	No				
	SCHOOL	AZ	569	1T7YU4F2381	731468	7/11/07	10/18/11	58,547	5	No				
	SCHOOL	AZ	570	1T7YU4F2X81	731482	7/12/07	10/18/11	86,805	5	No				Noted bolts broke on the cage



Instructions: Please record the information listed below for Instructions on completing the Inspection

CNG HDX Vehicle

TBB Inspection Log

Record Data from Inspection

LONG BEACH ISD	NY	1T7YR4F2351	430180	1/6/04	10/13/11	61,817	5	no
LONG BEACH ISD	NY	1T7YR4F2551	430222	1/7/04	10/12/11	73,759	5	no
LONG BEACH ISD	NY	1T7YR4F2951	349802	12/2/03	10/12/11	75,750	5	no
LONG BEACH ISD	NY	1T7YR4F2851	350197	12/15/03	10/13/11	65,987	5	no
LONG BEACH ISD	NY	1T7YR4F2751	349760	12/1/03	10/12/11	87,990	5	no
LONG BEACH ISD	NY	1T7YR4F2951	349951	12/8/03	10/12/11	99,673	5	no
LONG BEACH ISD	NY	1T7YR4F2X51	350239	12/16/03	10/12/11	76,560	5	no
LONG BEACH ISD	NY	1T7YR4F2651	350155	12/12/03	10/12/11	81,678	5	no
LONG BEACH ISD	NY	1T7YR4F2051	349886	12/4/03	10/12/11	79,036	5	no
LONG BEACH ISD	NY	1T7YR4F2051	350012	12/9/03	10/12/11	63,841	5	no
LONG BEACH ISD	NY	1T7YR4F2151	349617	11/19/03	10/12/11	64,106	5	no
LONG BEACH ISD	NY	1T7YR4F2151	430012	12/17/03	10/12/11	77,309	5	no
LONG BEACH ISD	NY	1T7YR4F2151	430138	1/5/04	10/12/11	63,664	5	no
LONG BEACH ISD	NY	1T7YR4F2251	349928	12/5/03	10/13/11	75,382	5	no
LONG BEACH ISD	NY	1T7YR4F2251	350054	12/10/03	10/12/11	77,172	5	no
LONG BEACH ISD	NY	1T7YR4F2551	430096	12/19/03	10/13/11	58,632	5	no
LONG BEACH ISD	NY	1T7YR4F2551	349718	11/21/03	10/12/11	80,615	5	no
LONG BEACH ISD	NY	1T7YR4F2451	350103	12/11/03	10/12/11	82,729	5	no
LONG BEACH ISD	NY	1T7YR4F2351	430054	12/18/03	10/12/11	66,487	5	no
LONG BEACH ISD	NY	1T7YR4F2351	349679	11/20/03	10/12/11	77,289	5	no
					insp.date	miles	number of tank	interference

10/13/2011