

December 19, 2006

Mr. Stuart Seigel  
U.S. Department of Transportation  
National Highway Traffic Safety Administration  
Enforcement  
Office of Vehicle Safety Compliance (NVS-220)  
400 Seventh Street, S.W., Room 6111  
Washington, D.C. 20590

Dear Mr. Seigel:

Enclosed is the Final Report for FMVSS 105 Hydraulic Brake System Compliance Test on a 2006 Mid Bus, 27-passenger School Bus, NHTSA No. C60901. This testing was performed for the U.S. Department of Transportation, National Highway Traffic Administration at Transportation Research Center Inc., Project Number 20060110/7051.

If you have further questions concerning the testing at TRC, please feel free to contact me any time.

Sincerely,



Brad Bean  
Project Engineer  
Durability and Dynamics Engineering  
beanb@trcpg.com

BB/pn

Enclosure: Final Report

REPORT NO. 105-TRC-06-002 – TRC20060110 – MID BUS CORPORATION  
NHTSA C60901 - 2006 MID BUS GUIDE DW SCHOOL BUS

FMVSS 105  
HYDRAULIC BRAKE SYSTEM COMPLIANCE TEST  
2006 MID BUS, 27-PASSENGER SCHOOL BUS  
NHTSA C60901

TRANSPORTATION RESEARCH CENTER INC.  
East Liberty, Ohio 43319



DECEMBER 2006  
FINAL REPORT

Prepared Under Contract No. DTNH22-06-C-00033

PREPARED FOR:

U.S. DEPARTMENT OF TRANSPORTATION  
National Highway Traffic Safety Administration  
Enforcement  
Office of Vehicle Safety Compliance  
400 Seventh Street, S.W.  
Room 6111 (NVS-220)  
Washington, D.C. 20590

Prepared for the Department of Transportation, National Highway Traffic Safety Administration, under Contract No. DTNH22-06-C-01033.

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Prepared By Phad Khan

Approved By [Signature]

Date: 12/13/06

Report Accepted By:

[Signature]  
Contract Technical Manager, Office of  
Vehicle Safety Compliance.

1/10/07  
Date

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		6. Performing Organization Code  TRC 20060110/7051	
7. Author(s)  Brad Bean, Project Engineer Randy Landes, Engineering Technician		8. Performing Organization Report No.  105-TRC-06-002	
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16. Abstract  Compliance tests were conducted on the subject 2006 Mid Bus Guide DW, 27-PASSENGER SCHOOL BUS in accordance with the specifications of the Office of Vehicle Safety Compliance Test Procedure No. TP-105-03 for the determination of FMVSS 105 compliance. Test failures identified were as follows: None.			
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