



Underwriters Laboratories, Inc. ®

1-800-341-4892, phone: 248-427-5300, fax: 248-427-5360

Email: Novi.EMC@us.ul.com

Website: www.ul.com/emcautomotive



25175 Regency Drive
Novi, MI 48375

I) How did you learn about us?

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II) Your Company Information

Primary Contact:	Title:	Phone:
Primary Technical Contact (If different from primary):	Title:	Phone:
Company Name:		
Address:		
City/State/Zip:	Country:	
Phone:	Mobile:	
Email:	Fax:	

Alternate Technical Contact:	Title:	Phone:
Billing Inquiries Contact:	Phone:	

III) Product / Test Requirement Information for Quotation:

Product Description & Model #:	Total # of Pins:
EMC Functional Classification: (Note: Double Click Boxes to Check)	
<input type="checkbox"/> Class A <input type="checkbox"/> Class B <input type="checkbox"/> Class C <input type="checkbox"/> Other, please specify:	
<input type="checkbox"/> Pre-compliance Testing <input type="checkbox"/> Design Validation <input type="checkbox"/> Product Validation	
OEM:	
<input type="checkbox"/> Ford <input type="checkbox"/> DaimlerChrysler <input type="checkbox"/> GM <input type="checkbox"/> Toyota <input type="checkbox"/> Nissan <input type="checkbox"/> Other, please specify:	
Applicable Test Specifications:	Revision Date:
e-Mark/E-mark*	
<input type="checkbox"/> e-Mark <input type="checkbox"/> E-Mark	
*U.L. of Novi, Michigan, has been approved by VCA for the purposes of witnessed testing to Electromagnetic Compatibility requirements of: EEC Directive 95/54/EC and ECE Regulation 10.02.	
Do you have a test plan? <input type="checkbox"/> Yes Approval/ID # (applicable for Ford or DaimlerChrysler):	
<input type="checkbox"/> No <input type="checkbox"/> In Process <input type="checkbox"/> Request Assistance	
Parts Available Date:	Requested Start Date:
Required Completion Date:	

IV Test Requirements

<input type="checkbox"/> See Test Plan <p style="text-align: center;"><i>(Note: Please e-mail your Test Plan to Novi.EMC@us.ul.com, or Fax to 248-427-5360, Attn: Customer Service)</i></p>				
If no Test Plan, please summarize information below:				
Test	# of Samples	# of Modes	Lines Tested	Test Levels
Describe Modes of Operation to be Tested: (Run, Standby, AM, FM, etc.)				
Method of Monitoring Product Performance:				
Max. Power Supply Requirements, Continuous:		Volts	Amps	
Max. Power Supply Requirements, Instantaneous (if applicable):		Volts	Amps	

V) Communication Support Does your device use?

<input type="checkbox"/> Keyword Protocol 2000 (KWP 2000) <input type="checkbox"/> LIN <input type="checkbox"/> PWM <input type="checkbox"/> J1850, SCP, Class 2 <input type="checkbox"/> GM Dual Wire HSCAN <input type="checkbox"/> GM Single Wire CAN <input type="checkbox"/> Ford Dual Wire HSCAN Please specify speed:	<input type="checkbox"/> DaimlerChrysler Dual Wire Non-Fault Tolerant CAN (CAN C) <input type="checkbox"/> DaimlerChrysler Dual Wire Fault Tolerant CAN (CAN B) <input type="checkbox"/> Other Dual Wire CAN Protocols (please specify): <input type="checkbox"/> Other Protocols (please specify):
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Note: We can provide a complete communication solution for the common automotive protocols hardware and software. Advance scheduling of test time will ensure resource availability. Certain low speed protocols (PWM, UARTS) can be transmitted through the chamber bulkhead filters. For more details of vehicle networking support, please contact us.

VI) Testing Checklist

- Have you provided a detailed wiring schematic suitable for configuring the test?
- Have you provided a connector pin-out diagram?
- Do you have the required DUT load simulators and fixtures?
- Do you have the DUT exerciser, auxiliary equipment, and monitoring equipment?
- Do you have the appropriate wiring harness (contact U.L. for details on harness construction)?
- If your device interfaces to the CAN, J1850, or LIN serial bus, will you provide the bus interface hardware, software, and computer?
- Do you wish to have a technical representative or witness present during testing?

VI) Other

Customer Comments:

UL Contact (if known):

Note: All correspondence should be sent to the attention of Customer Service.