

**ADDENDUM TO
MASTER SOFTWARE LICENSE AGREEMENT**

Notice: This Addendum shall be deemed accepted regardless of signature pursuant to Section 7.1 of the Master Software License Agreement between Vector CANtech and Nexteer Automotive Corporation ("Agreement") if not otherwise rejected along with the Licensed Software.

0.1	Addendum Effective Date:	2017/06/09
0.2	Pursuant to and fully incorporated into the Vector CANtech, Inc. Master Software License Agreement, dated:	2009/11/01
0.3	License Serial Number	CBD1500635 updated 7/28/17
1.0 GENERAL TERMS APPLICABLE TO ALL SOFTWARE LISTED IN ADDENDUM		
1.1	Licensee (Licensee Division):	Nexteer Automotive Corporation
1.2	Sublicense Affiliate(s):	<i>Not Applicable</i>
1.3	Excluded Affiliates and/or Divisions:	<i>Not Applicable</i>
1.4	Sublicense Contractor(s):	All Licensee software engineering sub-contractors which are not affiliated with a competitor of Vector.
1.5	Excluded Contractors:	All contractors competitive with Vector, including but not limited to, Elektrobit Group Plc., all affiliates thereof (including 3SOFT), Mentor Graphics Corp. and all affiliates thereof (including Volcano Communications Technologies AB), and Dearborn Group.
1.6	License Term:	<i>Perpetual</i>
1.7	Geographical Restriction on License:	North America (the geographic restriction applies only to the "Point of Sale" location of the Licensee business entities that may enter into business agreements for the sale of products incorporating the Vector Licensed Software listed below. The geographic restriction does not restrict the location in which the Licensee or Licensees' contractors develop, and/or manufacture the Licensee's products).
1.8	Standard Warranty for Licensed Software:	<i>Two (2) Years</i>
1.9	Extended Warranty and Extended Warranty Fee:	<i>Not Applicable</i>
1.10	Total Warranty Period for Licensed Software:	<i>Two (2) Years</i>
2.0 Identification of Protocol-Specific (CAN, LIN, Flexray, etc..) Embedded Software:		
2.1	OEM Restriction:	<i>Not Applicable</i>
2.2	Licensed Application:	<i>Not Applicable</i>
2.3	Excluded Applications:	<i>Not Applicable</i>
2.4	General Microcontroller Family:	<i>Not Applicable</i>
2.5	General Compiler Family:	<i>Not Applicable</i>
2.6	Specific Microcontroller:	<i>Not Applicable</i>
2.7	Specific Compiler Version:	<i>Not Applicable</i>
2.8	Applicable Specifications:	<i>Not Applicable</i>
2.9	Corresponding Software License Fee:	<i>Not Applicable</i>
3.0 Identification of OEM-Specific Embedded Software:		
3.1	OEM Restriction:	<i>Not Applicable</i>
3.2	Licensed Application:	<i>Not Applicable</i>
3.3	Excluded Applications:	<i>Not Applicable</i>
3.4	General Microcontroller Family:	<i>Not Applicable</i>
3.5	General Compiler Family:	<i>Not Applicable</i>
3.6	Specific Microcontroller:	<i>Not Applicable</i>
3.7	Specific Compiler Version:	<i>Not Applicable</i>
3.8	Applicable Specifications:	<i>Not Applicable</i>
3.9	Corresponding Software License Fee:	<i>Not Applicable</i>
4.0 Identification of Application-Specific Embedded		
4.1	OEM Restriction:	<i>Not Applicable</i>
4.2	Licensed Application:	<i>Not Applicable</i>
4.3	Excluded Applications:	<i>Not Applicable</i>
4.4	General Microcontroller Family:	<i>Not Applicable</i>
4.5	General Compiler Family:	<i>Not Applicable</i>
4.6	Specific Microcontroller:	<i>Not Applicable</i>
4.7	Specific Compiler Version:	<i>Not Applicable</i>
4.8	Applicable Specifications:	<i>Not Applicable</i>
4.9	Corresponding Software License Fee:	<i>Not Applicable</i>
5.0 Identification of Flash-Specific Embedded Software:		
		GM SLP6 Flash Bootloader
		-FBL Updater
		-LZMA Data Decompression 6/9/17
		-Partial Networking 7/28/17
5.1	OEM Restriction:	Restricted solely to the following original equipment manufacturer (OEM): the General Motors, to the exclusion of all subsidiaries and affiliates of the same.
5.2	Licensed Application:	Restricted solely to the development and manufacturing of electronic modules for the automotive industry, on GM product/vehicle applications, and for component application for integration into those products manufactured by GM.

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5.3 Excluded Applications:	All applications not specified in Part 5.2 of this Addendum, including but in no way limited to: network development and analysis tools for sale, aerospace, locomotive, medical, military and earth moving applications, and for those safety-critical component applications, Licensee hereby acknowledges, agrees, and assumes sole responsibility for the fact that Vector is unable to assess and warrant the fitness of the Licensed Software for integration and use with the safety-critical applications contemplated by Licensee; however, irrespective of such, Vector would be willing (for an additional cost) to assess and consult on the Licensed Software for integration and use with such applications without assuming any additional responsibility or liability therefore.
5.4 General Microcontroller Family:	Renesas RH850
5.5 General Compiler Family:	GreenHills
5.6 Specific Microcontroller:	R7F701363EAFP
5.7 Specific Compiler Version:	2015.1.7 v6.1.6
5.8 Applicable Specifications:	To the exclusion of all other specifications, documents, previous or subsequent versions, and/or written or oral communications, the following specifications apply:

The implementation is based on:

- "GB6002: Bootloader Spec - Version 1.4.2 (Feb 24th 2017)
- "GB6000: Unified Diagnostic Services Specification" Version 2.1 (Jan 27th release)
- GB6001 - Diagnostic Infrastructure Document - Version 2.8 (Jan 27th 2017 release)

This package includes a cryptographic library for RSA-2048 and SHA-256 calculation.

5.9 Corresponding Software License Fee:	Included with listed embedded software
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6.0 Identification of Generation Tool PC Software:	Generation Tool
6.1 OEM Restriction:	Restricted solely to the following original equipment manufacturer (OEM): the General Motors, to the exclusion of all subsidiaries and affiliates of the same.
6.2 Licensed Application:	Restricted solely to the development and manufacturing of electronic modules for the automotive industry, on GM product/vehicle applications, and for component application for integration into those products manufactured by GM.
6.3 Excluded Applications:	All applications not specified in Part 6.2 of this Addendum, including but in no way limited to: network development and analysis tools for sale, aerospace, locomotive, medical, military and earth moving applications, and for those safety-critical component applications, Licensee hereby acknowledges, agrees, and assumes sole responsibility for the fact that Vector is unable to assess and warrant the fitness of the Licensed Software for integration and use with the safety-critical applications contemplated by Licensee; however, irrespective of such, Vector would be willing (for an additional cost) to assess and consult on the Licensed Software for integration and use with such applications without assuming any additional responsibility or liability therefore.
6.4 General Microcontroller Family:	Renesas RH850
6.5 General Compiler Family:	GreenHills
6.6 Specific Microcontroller:	R7F701363EAFP
6.7 Specific Compiler Version:	2015.1.7 v6.1.6
6.8 Applicable Specifications:	To the exclusion of all other specifications, documents, previous or subsequent versions, and/or written or oral communications, the following specifications apply:

The implementation is based on:

- "GB6002: Bootloader Spec - Version 1.4.2 (Feb 24th 2017)
- "GB6000: Unified Diagnostic Services Specification" Version 2.1 (Jan 27th release)
- GB6001 - Diagnostic Infrastructure Document - Version 2.8 (Jan 27th 2017 release)

This package includes a cryptographic library for RSA-2048 and SHA-256 calculation. This library is only provided as object code.

6.9 Corresponding Software License Fee:	Included with listed embedded software
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7.0 Identification of Flash Programming Tool PC Software:	<i>Not Applicable</i>
7.1 OEM Restriction:	<i>Not Applicable</i>
7.2 Licensed Application:	<i>Not Applicable</i>
7.3 Excluded Applications:	<i>Not Applicable</i>
7.4 General Microcontroller Family:	<i>Not Applicable</i>
7.5 General Compiler Family:	<i>Not Applicable</i>
7.6 Specific Microcontroller:	<i>Not Applicable</i>
7.7 Specific Compiler Version:	<i>Not Applicable</i>
7.8 Applicable Specifications:	<i>Not Applicable</i>
7.9 Corresponding Software License Fee:	<i>Not Applicable</i>

8.0 Total License Fee for All Software Listed in This Addendum:	\$112,700
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9.0 **Whereas**, the parties have entered to this Addendum with an effective date set forth above in Part 0.1 hereof, which shall be subject to the terms, conditions, and limitations of the Master Software License Agreement specified in Part 0.2 hereof, which are hereby incorporated into and made a part of this Addendum by reference as though fully set forth herein.