

## **New Vehicle Information Statement (NVIS)**

#### and

# Partial Electronic New Vehicle Information Statement (eNVIS)

**Policy Manual** 

**July 2019** 

## **Table of Contents**

1.0 Introduction	2
2.0 History	2
3.0 17 Digit Vehicle Identification Number – General Information	3
3.1 First Section – World Manufacturer Identifier 3.2 Second Section – Vehicle Description Section 3.3 Third Section – Vehicle Indicator Section 3.4 Extract of CMVSS 115 Standard 3.5 Foreign Vehicle Manufacturers/Importers 3.6 Motorcycle Manufacturers 3.7 CMVSS 115 – Table II - MODEL YEAR CODES 3.8 CCMTA Approved Coding Explanation for NVIS Completion 3.8.1 Motive Power – See Appendix 5.1 3.8.2 Body Codes – See Appendix 5.2 3.9 Authorized Characters 3.9.1 Numbers: 3.9.2 Letters: 3.9.4 CMVSS 115 – Table V - Character and Weight Factor. 4.0 Standard NVIS	
4.1 Standard NVIS Production Requirements 4.2 Multi-Part NVIS 4.3 Less than 500 Vehicles 4.4 Completion of the upper portion – by Manufacturer 4.5 Manufacturer Importer Responsibility 4.6 Dealer Responsibility 4.7 Lost or Destroyed NVIS 4.8 Data Field Amendments for Motorcycles and Mopeds 4.9 NVIS Requirements – Off-road Motorcycles 5.0 Partial Electronic New Vehicle Information Statement 5.1 Partial Electronic New Vehicle Information Statement Data Elements	
5.1 Partial Electronic New Venicle Information Statement Data Elements  5.2 Electronic Transmission & Security Features	14 15
Appendix 2 - Adapting the NVIS designed for Passenger/Truck/Trailers and for	
Motorcycles/Mopeds	17
Appendix 3 - Amended Version Designed Specifically for Use by	
Motorcycle/Moped/Manufacturers	18
Appendix 4 - Sample eNVIS	19
Appendix 5 – Motive Power and Body Codes	20
Appendix 6 – Basic Colour Description Guide for Motor Vehicles	22

#### 1.0 Introduction

The New Vehicle Information Statement (NVIS) is a record of a new vehicle and provides basic information on the vehicle, the manufacturer/importer, the authorized dealer who sells it, and on the initial purchaser.

The NVIS will provide consistent and accurate information on a new vehicle to the Registrar of Motor Vehicles for registration purposes and replaces the "Dealer Certificate of Sale" or the "VIN Card" that were a pre-registration requisite requirement in some jurisdictions pre-1982.

The NVIS was developed by representatives from all Canadian Provinces and Territories, the Federal Government, and the majority of motor vehicle and trailer manufacturers.

#### 2.0 History

Commencing with the 1982 model year vehicles, passenger car and truck manufacturers have produced a NVIS for each vehicle distributed for sale in Canada. Trailer manufacturers were required to produce a NVIS for trailers, commencing with the introduction of a 1983 model year trailer.

Motorcycle and moped manufacturers or importers must now supply a NVIS to their dealers, commencing with the introduction of a <u>1984</u> model year.

In May 2004, CCMTA approved the concept of a partial electronic NVIS program for new vehicle registration. Since that time a draft standard and accompanying NVIS form and template have been developed and reviewed by industry and government stakeholders.

In 2012, CCMTA through member jurisdictions, in consultation with industry members reviewed the partial eNVIS policy and updated the traditional NVIS Policy and merged them into this updated policy document.

#### 3.0 17 Digit Vehicle Identification Number – General Information

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Firs	t Sect	ion		Seco	nd Se	ction		٨	` Third Section				ı			

**Check Digit** 

#### 3.1 First Section - World Manufacturer Identifier

- Designates the manufacturer of the vehicle
- Assigned to the manufacturer by the responsible agency in the country of manufacturer
  - o For further information contact:

Canadian Vehicle Manufacturers' Association 170 Attwell Drive, Suite 400 Toronto, ON M9W 5Z5

Email: <u>info@cvma.ca</u>

Phone: 416-364-9333 or 800-758-7122

Characters are alpha/numeric

#### 3.2 Second Section - Vehicle Description Section

- Describes the general attributes of the vehicle
- Manufacturer selects the characters and their positioning to describe type of cycle, line, engine type and net brake horse power
- Characters are alpha/numeric

#### 3.3 Third Section – Vehicle Indicator Section

- Distinguishes one vehicle from another
- Character 10 represents the vehicle model year
- Use the applicable character from Table II of the Regulations
- Character 11 represents the plant of manufacture. The manufacturer selects the alpha/numeric character
- For a manufacturer who produces 500 or more vehicles annually, the 12<sup>th</sup> to 17<sup>th</sup> characters represent the number sequentially assigned by the manufacturer in the production process. Characters 12 and 13 can be alpha/numeric; characters 14 to 17 must be numeric
- For a manufacturer who produces less than 500 vehicles annually, characters 12, 13 and 14 are assigned to the manufacturer as described in the foregoing. Characters 15, 16 and 17 represent the number sequentially assigned by the manufacturer in the production process and are numeric.

#### 3.4 Extract of CMVSS 115 Standard

- **115.** (1) Every vehicle shall have a vehicle identification number and that vehicle identification number shall not be the same as the vehicle identification number of a vehicle having a model year of 1980 or later manufactured within the preceding 60 years.
- (1.1) A vehicle that is manufactured from an incomplete vehicle shall bear the vehicle identification number assigned by the incomplete vehicle manufacturer.
- (1.2) Where a vehicle identification number is stated on a label bearing a statement of compliance affixed to a vehicle and the vehicle is altered, the vehicle identification number shall apply to the altered vehicle.
- (2) Subject to subsection (2.1), the vehicle identification number of each vehicle shall
  - (a) be composed of capital, sanserif characters;
  - (b) be sunk into, embossed on or imprinted, clearly and indelibly, and in such a manner that the vehicle identification number cannot be removed without damaging or defacing the plate, label or vehicle, on
    - (i) an integral or structural part of the vehicle other than the dash-board pad or dash-board cover,
    - o (ii) the dash-board or dash-board cover if it is not designed to be replaced following an air bag deployment, or
    - (iii) a separate plate or label that is permanently affixed in a location referred to in subparagraph (i) or (ii); and
  - (c) in the case of a low-speed vehicle, multi-purpose passenger vehicle, passenger car, three-wheeled vehicle or truck having a GVWR of 4 536 kg or less, be
    - o (i) composed of characters having a minimum height of 4 mm,
    - o (ii) located inside the occupant compartment, and
    - (iii) without any part of such vehicle being removed, readable through the vehicle glazing under daylight conditions by an observer having 20/20 vision Snellen whose eyepoint is located outside the vehicle adjacent to the left windshield pillar.
- (2.1) The vehicle identification number of a snowmobile shall
  - (a) be composed of capital, sans serif characters;
  - (b) be sunk into, embossed on, imprinted on or permanently affixed on the right exterior vertical surface of the track tunnel;
  - (c) be difficult to remove, replace or alter without detection;
  - (d) be composed of characters having a minimum height of 4 mm;
  - (e) be legible and indelible;
  - (f) be legible without any part of the vehicle having to be removed; and
  - (g) be protected from corrosion.
- (2.2) At the option of the manufacturer, the vehicle identification number may also be displayed in a bar code format that shall meet the requirements of section 5.6 of guideline AIAG B-10, *Trading Partner Labels Implementation Guideline* (February, 2000), except for the specifications

respecting code density and dimensions, which shall meet the requirements of section 4.1 of standard AIAG B-2, *Vehicle Identification Number Label Standard* (June, 1988).

(2.3) Every bar-coded vehicle identification number shall be displayed on

- (a) the vehicle's compliance or information label; or
- (b) a separate label that is applied beside the compliance or information label in accordance with paragraphs 7(a) and (b) of these Regulations.

(2.4) If the vehicle identification number is displayed on a label in a bar code format, it need not, until September 1, 2012, also be applied to the vehicle in accordance with paragraph 115(2)(b), but may, at the option of the manufacturer, be sunk into, embossed on or imprinted, clearly and indelibly, on

- (a) any part of the vehicle that is not designed to be removed except for repair, other than glazing; or
- (b) a separate plate or label that is permanently affixed to a part referred to in paragraph (a).
- (3) The vehicle identification number of any vehicle shall be alphanumeric and shall be composed of 17 characters as follows:
  - (a) the first three characters, the third of which shall not be "9", shall uniquely identify the manufacturer and the class of vehicle, if the manufacturer manufactures 1,000 or more vehicles of a prescribed class annually;
  - (a.1) the first three characters, the third of which shall be "9", and the twelfth to fourteenth characters shall uniquely identify the manufacturer and the class of vehicle, if the manufacturer manufactures less than 1,000 vehicles of a prescribed class annually;
  - (b) the fourth to eighth characters, inclusive, shall uniquely identify the decipherable information for the vehicle as set out in Column II of Table I, except that
    - (i) the seventh character shall be alphabetic for a multi-purpose passenger vehicle, passenger car, three-wheeled vehicle or truck having a GVWR of 4 536 kg or less,
    - (ii) subject to subparagraph (i), the characters and their positioning may be determined by the manufacturer, and
    - (iii) in the case of an incomplete vehicle to be completed as a trailer, the decipherable information required for an incomplete vehicle in column II of Table I shall be that for a trailer;
  - (c) the ninth character shall be the check digit determined in accordance with subsections (7) and (8) after all other characters have been determined by the manufacturer;
  - (d) the tenth character shall be the code that corresponds to the vehicle model year as set out in Table II;
  - (e) the eleventh character shall identify the plant of manufacture of the vehicle;
  - (f) the twelfth to seventeenth characters shall be sequentially assigned by the manufacturer during the manufacturing process, if the manufacturer manufactures 1,000 or more vehicles of a prescribed class annually;

- (g) the fifteenth to seventeenth characters shall be sequentially assigned by the manufacturer during the manufacturing process, if the manufacturer manufactures less than 1,000 vehicles of a prescribed class annually; and
- (h) the fourteenth to seventeenth characters shall be numeric for all vehicles and the thirteenth character shall be numeric if the vehicle is a multi-purpose passenger vehicle, passenger car, three-wheeled vehicle or truck having a GVWR of 4 536 kg or less.
- (4) [Repealed, SOR/2004-250, s. 3]
- (5) Each character used in a vehicle identification number shall be one of the Arabic numerals or Roman letters specified in Table III.
- (6) [Repealed, SOR/88-535, s. 1]
- (7) The check digit referred to in paragraph (3)(c) shall be determined by
  - (a) assigning to each numeral of the vehicle identification number the actual mathematical value of that numeral;
  - (b) assigning to each letter the mathematical value for that letter specified in **Table IV** (see 3.9.3);
  - (c) multiplying the assigned value for each character of the vehicle identification number by the weight factor set out opposite that character in **Table V** (see 3.9.4); and
  - (*d*) adding together the numbers obtained under paragraph (*c*) and dividing the total by
- (8) The fractional portion of the quotient obtained by paragraph (7)(d), multiplied by 11, shall be the check digit, except that if that product is 10, the check digit shall be X.
- (9) The Minister may require manufacturers of vehicles in respect of which this section applies to submit to the Minister those characters that uniquely identify a vehicle including, where applicable, the twelfth to fourteenth characters, inclusive, that constitute part of the identifier, for each make and class of vehicle manufactured and, in all cases, the information necessary to decipher the characters in vehicle identification numbers.
- (10) If a character in a vehicle identification number identifies engine net power, the engine net power represented by that character shall not differ by more than 10 per cent from the actual engine net power.
- (11) Manufacturers of vehicles in respect of which this section applies shall apply to the Canadian Vehicle Manufacturers' Association for the characters referred to in paragraphs 3(a) and (a.1) that uniquely identify the manufacturer and class of vehicle.
- (12) Despite subsections (1) to (11), every vehicle having a model year of 2009 or earlier shall comply with the requirements of this section as it read on the day before the day on which this subsection came into force.
- **NOTE** The forgoing is an extract of the existing CMVSS 115 Standard. All manufacturers whose product is governed by the CMVSS 115 Standard must comply with the 17-digit VIN as of January 1, 1983.

#### 3.5 Foreign Vehicle Manufacturers/Importers

When the manufacturer is not located in Canada, the world manufacturer identifier assigned must be in compliance with the direction given by the responsible agency in the country of manufacturer.

#### 3.6 Motorcycle Manufacturers

## CLASS OF VEHICLE AND INFORMATION DECIPHERABLE AS APPLICABLE TO MOTORCYCLES/MOPEDS

Motorcycle, moped motor-driven cycle: Type of cycle (3), line, engine type (1), and net

brake horsepower (1).

(1) Engine net power encoded in the vehicle identification number shall differ by not more than ten per cent from the actual net power.

#### 3.7 CMVSS 115 - Table II - MODEL YEAR CODES

YEAR	CODE	YEAR	CODE
2010	А	2025	S
2011	В	2026	Т
2012	С	2027	V
2013	D	2028	W
2014	E	2029	Х
2015	F	2030	Υ
2016	G	2031	1
2017	Н	2032	2
2018	J	2033	3
2019	K	2034	4
2020	L	2035	5
2021	М	2036	6
2022	N	2037	7
2023	Р	2038	8
2024	R	2039	9

#### 3.8 CCMTA Approved Coding Explanation for NVIS Completion

3.8.1 Motive Power – See Appendix 5.1

3.8.2 Body Codes – See Appendix 5.2

3.9 Authorized Characters

**3.9.1 Numbers:** 

1234567890

#### **3.9.2 Letters:**

#### ABCDEFGHJKLMNPRSTUVWXYZ

All spaces provided for in the vehicle identification number must be occupied by a character specified in this Table.

## 3.9.3 CMVSS 115 – Table IV – Letter Values (referred to in 3.4, parts (7) and (8) – check digit

A = 1	J = 1	T = 3
B = 2	K = 2	U = 4
C = 3	L = 3	V = 5
D = 4	M = 4	W = 6
E = 5	N = 5	X = 7
F = 6	P = 7	Y = 8
G = 7	R = 9	Z = 9
H = 8	S = 2	

## 3.9.4 CMVSS 115 – Table V - Character and Weight Factor (referred to in 3.4, parts (7) and (8) – check digit

1 <sup>st</sup>	8
2 <sup>nd</sup>	7
3 <sup>rd</sup>	6
4 <sup>th</sup>	5
5 <sup>th</sup>	4
6 <sup>th</sup>	3
7 <sup>th</sup>	2
8 <sup>th</sup>	10
Check Digit	0
10 <sup>th</sup>	9
11 <sup>th</sup>	8
12 <sup>th</sup>	7
13 <sup>th</sup>	6
14 <sup>th</sup>	5
15 <sup>th</sup>	4
16 <sup>th</sup>	3
17 <sup>th</sup>	2

#### 4.0 Standard NVIS

#### 4.1 Standard NVIS Production Requirements

Manufacturers/Importers who import or manufacture more than 500 vehicles in a calendar year for distribution in Canada will be responsible for producing their own NVIS.

An original NVIS suitable for reproduction can be obtained from the Provincial/Territorial Registrar of Motor Vehicles or from:
Canadian Council of Motor Transport Administrators
111 Prince of Wales Drive, Suite 404
Ottawa, ON K2C 3T2

Requests for a sample NVIS are to be made on company stationary, signed by a company official, and should contain the following information:

- Name and address of the company;
- Whether a manufacturer or Importer, and class of vehicle(s) manufactured;
- National Safety Mark Number (Canadian Manufacturers only).
- A NVIS reproduced from the sample must meet the following standards:
- Black or blue printing on white background;
- 20 pounds minimum paper quality; Index Bristol maximum paper quality
- 19 cm wide by 12 cm long.

#### 4.2 Multi-Part NVIS

A multi-part NVIS may be produced provided the original is designed as the registration copy; the other copy/copies contain a clear designation as to their purposes and bear the words in bold print; "NOT VALID FOR REGISTRATION PURPOSES"

#### 4.3 Less than 500 Vehicles

Your provincial or Territorial Registrar may supply, upon written request, blank NVIS' to manufacturers who manufacture less than 500 vehicles in a calendar year. Requests must state the quantity required, name, address, class of vehicle(s) manufactured, and National Safety Mark (if applicable).

#### 4.4 Completion of the upper portion – by Manufacturer

The manufacturer importer will be responsible for completing the data requirements for:

	Data	No. Of Characters	Code
1.	Vehicle Identification Number	17	
1a.	Line 2 (optional) Engine Serial Number		
2.	Make	5 maximum	
3.	Model (if full model designation desired, characters 6 to 10 may be stated on line 2)	5 maximum	
4.	Model Year	2	Last 2 characters of model year identified in the VIN
5.	Body Type	3	
6.	Colour	7	See colour description guide (Appendix 6)
7.	Number of Cylinders	1 or 2	
8.	Motive Power	1	Use CCMTA fuel (motive) code (Appendix 5)
9.	Electric Propulsion Motor Output		
10.	Engine Displacement	5 maximum followed by "c.c."	
11.	Engine Serial Number (alternate location for recording Engine Serial Number)		
121.	Manufacturer's/Importer's Name and Location		

A NVIS may be typewritten – standard type style or computer produced. It is preferred that a font be used that can be easily scanned, for example that optical character recognition (OCR) OCR font be used in order that a NVIS can be scanned electronically. The objective of the NVIS is to ensure a vehicle is registered on the Registrar's files without encountering an error in the data elements that describe the vehicle. Please ensure this objective is met and that care is used in the completion of the statement.

#### 4.5 Manufacturer Importer Responsibility

Completed NVIS' must be forwarded to the dealer. Manufacturers must ensure the NVIS is received by the dealer in order that the dealer can sell the vehicle and the vehicle can be registered without encountering delays: no NVIS = no registration.

Many manufacturers have adopted policy whereby the NVIS is included in the vehicle with the warranty documents, owner manual, etc., and have advised their dealers where to locate the NVIS.

#### 4.6 Dealer Responsibility

The dealer who sells the vehicle is responsible for completing the lower portion of the NVIS. The completed NVIS must be presented to a Registrar's office at the time application for initial registration is made.

The Registrar's office will check the NVIS for completion and will complete the "Plate Number" portion. The NVIS is then forwarded to the central processing office of the Registrar, along with any other registration documents that are a requirement of a Province or Territory and form part of the vehicle record.

\*\* Note: Quebec has requested a new field be added under the "Dealer" section called "Manufacturer Dealer Number". Other jurisdictions have not raised any concerns with adding this field.

#### 4.7 Lost or Destroyed NVIS

Each jurisdiction has a procedure in place for supplying a replacement NVIS where the original is lost or destroyed. Dealers should ensure that their employees are knowledgeable about the requirements of the Province or Territory in which they are conducting business, to ensure their customers are not inconvenienced where an original NVIS has been lost or destroyed.

#### 4.8 Data Field Amendments for Motorcycles and Mopeds

Manufacturers/Importers of motorcycles/mopeds, which also manufacture passenger cars/trucks or trailers, may use the statement designed for these classes of vehicles. In order to adapt the statement for motorcycles/mopeds, the following explains the data elements that can be omitted or revised (See Appendix 2 as an example):

- 1. Shipping weight:
  - Weight is not required
  - Engine displacement is to be stated in this data element, followed by the abbreviation "c.c."
- 2. G.V.W.R:
  - Not required space may be left blank
- 3. Wheelbase:
  - Not required space may be left blank
- 4. Engine Serial No.:
  - This is not a mandatory requirement. However, all manufacturers/importers are requested to provide the Engine Serial Number which will assist the Motor Vehicle Registrars in the task of providing information to police for the tracing of stolen vehicles or parts of the vehicles.

■ The Engine Serial Number, when provided is to be printed on line two (2) under the heading "Vehicle Identification Number" with the prefix "ENG. NO." (in upper case letters).

Manufacturers/importers may also adopt a revised version of the standard NVIS as illustrated in Appendix 3 shown below.

The authorized revisions are:

- 1. A specifically designed area for displacement (to be stated in c.c.'s)
- 2. A specifically designed are for the Engine Serial Number (optional)

#### 4.9 NVIS Requirements - Off-road Motorcycles

Many Provinces or Territories register the off-road types of motorcycles and snowmobiles. Manufacturers and importers are requested to supply a NVIS with the vehicles as it is important to register these vehicles correctly as it is to register "street-legal" motorcycles or passenger cars.

In those jurisdictions where registration of this type vehicle is not required, dealers are encouraged to provide the NVIS to the owner and request the owner to retain the same along with other ownership documents issued by the dealer (sales invoice, bill of sale).

#### **5.0 Partial Electronic New Vehicle Information Statement**

The introduction of a partial electronic NVIS (eNVIS) will significantly help to deter vehicle registration fraud, enhance customer service and reduce administrative cost to licensing authorities.

There is increasing demand from manufacturers to transmit directly to motor vehicle dealers due to inherent problems with the paper hard-copy format. The following problems have been noted:

- Poor accuracy of captured data, due to hand written information entered by selling dealer;
- NVIS form can be easily duplicated;
- No existing security features in place;
- Missing and/or incorrect data;
- Negligence in dealer submitting NVIS data;
- Inconvenience to replace missing, damaged or lost NVIS; and,
- Poor theft deterrent when blank NVIS accompanies motor vehicle.

The criteria below, developed and the project group with input from by industry representatives throughout 2004 and 2005 sets out the information required, the printing format and the standards for electronic transmission in non-modifiable format for electronic forms with security features.

#### 5.1 Partial Electronic New Vehicle Information Statement Data Elements

#### Manufacturer/Importer:

Name\*

Location

NSM number (Canadian company only) \*

Off road yes/no \*

#### Final Stage Manufacturer:

Name\*

Location

NSM number (Canadian company only) \*

Off road yes/no \*

Note: NSM is only a required field for multi-stage manufactured vehicles, where more than one manufacturer is involved.

For multiple stage manufactured vehicles, the manufacturer is the producer of the chassis. Final stage manufacturer as per Section 6 of the MVSR

#### Purchaser:

Name\*

Address\*

Telephone

#### Lessee (if applicable):

Name\*

Address\*

Telephone

#### **Vehicle Information:**

VIN\*

Make\*

Model\*

Series: also known as sub-model type; while not mandatory, BC collects this information, if it exists, during every vehicle registration transaction.

Year: (model year)\*

Body type\*

Shipping/Curb/GV Weight\*: Captures vehicle weight – Shipping weight for passenger vehicles; Curb weight (or final vehicle weight) for multiple stage vehicles; and GV weight for commercial vehicles.

# of cylinders\*

Motive power\* (fuel type, including hybrid vehicles)

GVWR \*(all vehicles except motorcycles, limited speed vehicles, ATV's)

Engine Serial #:

Colour\*

Displacement\*: only mandatory for motorcycles, except that Quebec requires this information for all vehicles during the registration transaction.

Odometer

Wheelbase (in mm)

#### Dealer:

Name\*

Address\*

Official signature \*

Dealer number (\* if issued by the jurisdiction)

Date of sale\*

Province or territory code

Plate Number (box for use by jurisdiction)

#### \*Indicates mandatory field to be completed on the eNVIS form

#### 5.2 Electronic Transmission & Security Features

#### Size/Colour:

- eNVIS printed on 8½ x 11" white bond paper or stock provided by manufacturers to dealers;
- Must be printed with black ink; and,
- Recommended font size 10, font must be clear and legible, Helvetica, Arial, Times New Roman.

#### Also suggested:

Bar code: 1 dimension standard 128 (type 128 or 3 of 9) containing only the VIN number The height and the width should be adjusted to the form prescribed by the CCMTA.

#### Format:

- Tamper resistant;
- Non-modifiable format; example PDF; and,
- Recommend encrypted transmission from manufacturer to dealer

#### Selling Motor Vehicle Dealer:

- Receive the electronic eNVIS in non-modifiable format;
- Original signature and printed name required on the eNVIS from the authorized dealer (non-black ink);
- Authorized Dealer Signature (i.e.: the signature of the person authorized by the dealer attesting the registration information is true);
- Not able to modify the manufacturer's proprietary information (cannot be handwritten);
- Not able to modify purchaser information populated on eNVIS;
- Should have restricted access created for receipt of eNVIS;

#### Manufacturer:

- Ensure mechanism in place to allow only the selling motor vehicle dealer to print eNVIS;
   and,
- No blank NVIS/ eNVIS forms provided to dealers only pre-populated paper or electronic file **from manufacturer**.

#### Security Features to deter fraud:

- It is recommended, but not mandatory to include at least one or more security feature to be included on the eNVIS form such as watermark, preprinted stock or similar feature see CCMTA's FDRT document for list of features
- Selling motor vehicle dealer indicator/mark/micro-printing/manufacturers/NSM/ overt/covert security features if using controlled stock to print

Note: no data gathering is permitted on pre-printed eNVIS related to personal information e.g. SIN

#### 5.3 Typical Security Features for printed Electronic eNVIS Forms

The eNVIS standard requests manufacturers\* to provide some additional standard security features on the eNVIS form printed at the dealership and refers to CCMTA's FDRT (Fraudulent Document Recognition Training) Manual.

Typical suitable security features listed in this manual are:

#### **Paper**

- Security Fibres
- Security Threads
- Watermarks
- Planchettes

#### Printing / Inks

- Thermochromic Ink
- Fluorescent Ink
- Latent images
- Microprint
- Rainbow print
- Pantograph

#### Other

Optical Variable/Holographic Image

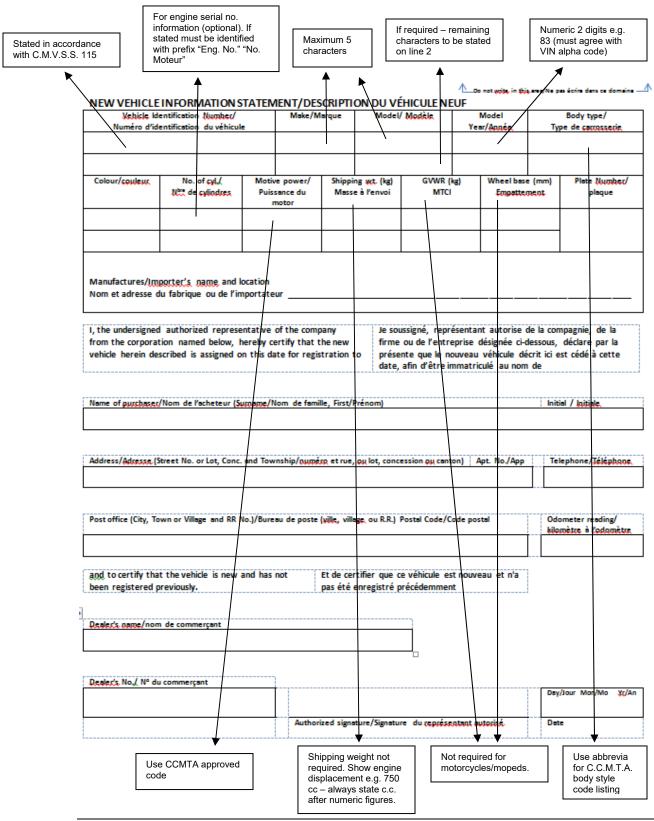
This is a list of examples and is not intended to limit required security features to only those shown.

In March 2006, the CCMTA Board of Directors recognized the importance of industry cooperation and input into the development of a successful process and directed the project group to proceed with the project and not to let the security feature become a stumbling block, although a number of jurisdictions had concerns. Therefore, at this time, there is no mandatory requirement for additional security features.

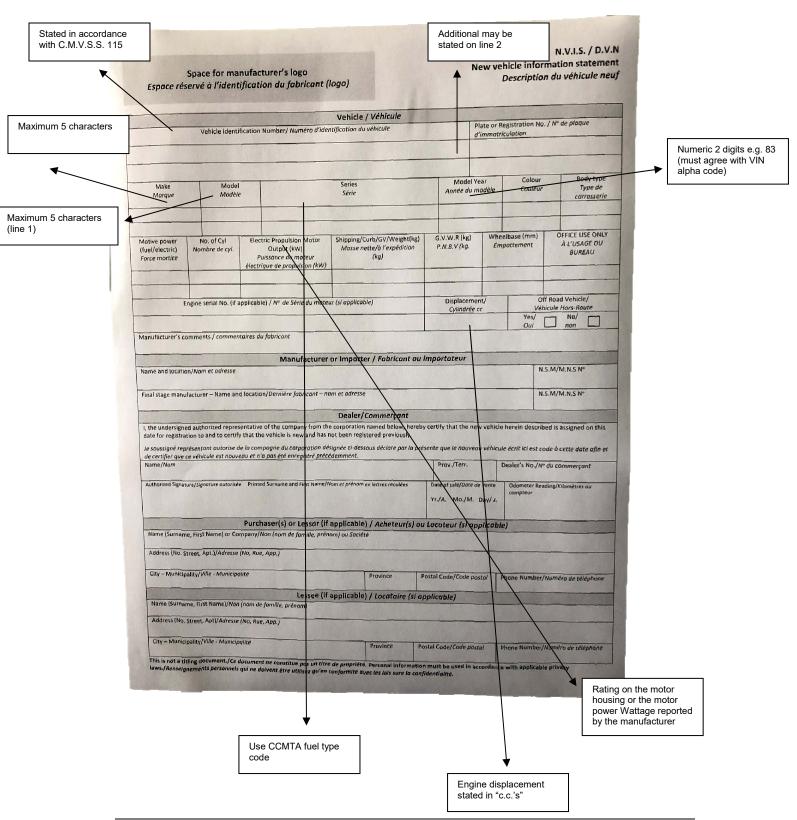
## Appendix 1 - Sample NVIS (before 2003, usually cardstock filled in by manufacturer)

		ntification Num ntification du ve			Plate No. Nº de plaque	NI M	/.I.S. / /	וח	1/1	M
1.							HICLE INFORMATI			
2.						DES	CRIPTION DU VEH	ICULE	NEUF	
Make Marque	Model Modéle	Serie Séri		Colour Couleur	Туу	Body Type pe de carrosserie			lodel Yea Année	ar
i.										
2.										
No. of Cyl. Nombre de cyl.		e Power motrice		ing Wt. (kg) se à l'envoi	G.V.W.R. (kg) M.T.C.I.		Wheelbase (mm) Empattement		R OFFICE USAGE	
l.					5					
2.			-							
hereby certify that the	thorized representative new vehicle herein de om de l'acheteur (Sum	scribed is assign	gned on this	date for registration			npagnie, firme ou corporat i-décrit est cédé à cette di			
hereby certify that the Name of purchaser/Mi Address/Adresse (Stre	new vehicle herein de: om de l'acheteur (Sum eet No. or Lot, Conc an	e of the compar scribed is assigname/Nom de fo	gned on this famille, First I o, rue ou lot,	date for registratio Name/Prénom) concession et car	n to: déclare par la présente q iton) Apt. No./Nº d'app.			ate, afin d	'être imr	natriculé phone
hereby certify that the Name of purchaser/Mi Address/Adresse (Stre	new vehicle herein de: om de l'acheteur (Sum eet No. or Lot, Conc an	e of the compar scribed is assigname/Nom de fo	gned on this famille, First I o, rue ou lot,	date for registratio Name/Prénom) concession et car	n to: déclare par la présente q			ate, afin d	'être imr	phone ading
hereby certify that the Name of purchaser/Ni Address/Adresse (Street Post Office (City, Town and certify that the veil	new vehicle herein de: om de l'acheteur (Sum eet No. or Lot, Conc an	e of the compar scribed is assigname/Nom de for d Township /No lo.) / Bureau de	gned on this famille, First I on rue ou lot, a poste (Ville,	date for registration Namel Prénom)  concession et car  , village et R.R.) Pr	n to: déclare par la présente q iton) Apt. No./Nº d'app.	ue le véhicule neuf c	décrit est cédé à cette d	Telepho	'être imr	phone ading
hereby certify that the Name of purchaser/M Address/Adresse (Stre	new vehicle herein de- om de l'acheteur (Sum et No. or Lot, Conc an n or Village and R.R. N	e of the compar scribed is assigname/Nom de for d Township /No lo.) / Bureau de	gned on this famille, First I on rue ou lot, a poste (Ville,	date for registration Namel Prénom)  concession et car  , village et R.R.) Pr	n to: déclare par la présente q iton) Apt. No /Nº d'app. ostal Code/Code postal	ue le véhicule neuf c	décrit est cédé à cette d	Telepho	'être imr	phone ading ampleur
hereby certify that the Name of purchaser/Ni Address/Adresse (Streen Streen Str	new vehicle herein de- om de l'acheteur (Sum et No. or Lot, Conc an n or Village and R.R. N	e of the compar scribed is assigname/Nom de for d Township /No lo.) / Bureau de	gned on this famille, First I on rue ou lot, a poste (Ville,	date for registration Namel Prénom)  concession et car  , village et R.R.) Pr	n to: déclare par la présente qui de la présente qui de la présente qui de la	ue le véhicule neuf c qu'il n'a pas été imm	i-décrit est cédé à cette di	Telepho Odom Kilomètr	'être imr one/Télé seter Re es au co	phone ading ompteur
hereby certify that the Name of purchaser/M Address/Adresse (Street Street Stre	new vehicle herein de- om de l'acheleur (Sum et No. or Lot, Conc an or Village and R.R. N nicle is new and has no	of the compar scribed is assigname/Nom de fi and Township /No to.) / Bureau de ot been register fence to make a ATION	gned on this amille, First I or, rue ou lot. or, rue ou lot. or poste (Ville, red previously false statem	date for registration Name/Prénom)  concession et car  village et R.R.) Proposition de la prop	n to: déclare par la présente qui de la présente qui de la présente qui de la	qu'il n'a pas été imm aturel Signature autonisée	i-décrit est cédé à cette di	Telepho Odom Kilomètr	eter Reses au co	phone ading ompteur
hereby certify that the Name of purchaset/M Address/Adresse (Streep Post Office (City, Towled and certify that the velocaler's Name Nom du commerçant Dealer's No. Nº du commerçant LEASE INFORMATIO	new vehicle herein de- om de l'acheleur (Sum et No. or Lot, Conc an or Village and R.R. N nicle is new and has no	of the compar scribed is assigname/Nom de fi and Township /No to.) / Bureau de ot been register fence to make a ATION	gned on this amille, First I or, rue ou lot. or, rue ou lot. or poste (Ville, red previously false statem	date for registration Name/Prénom)  concession et car  village et R.R.) Proposition de la prop	n to: déclare par la présente quantition) Apt. No JNº d'app.  Dostal Code/Code postal  cortifie que ce véhicule est neuf et	qu'il n'a pas été imm aturel Signature autonisée	idécnt est cédé à cette di	Telepho Odom Kilomètr Y/A	one/Télé eter Re- es au ce  M  Date	phone ading ompteur KM
hereby certify that the Name of purchaset/M Address/Adresse (Streep Post Office (City, Towled and certify that the velocaler's Name Nom du commerçant Dealer's No. Nº du commerçant LEASE INFORMATIO	new vehicle herein de- om de l'acheteur (Sum eet No. or Lot, Conc an or Village and R.R. N nicle is new and has no litis a serious off NIDONNEES DE LOC. Ju locataire (Sumamel	of the comparison of the comparison of the comparison of the sasting and the same of the s	gned on this in amille, First I oo, rue ou lot.  poste (Ville, red previous)  red previous)	date for registratic Name/Prénom)  concession et car  village et R.R.) Pr  ty et je  ent on this form. / Tr  e/Prénom)	n to: déclare par la présente quantition) Apt. No INF d'app.  ostal Code/Code postal  certifie que ce véhicule est neuf el   Authorized Sign  oute fausse déclaration faite sur le pr	qu'il n'a pas été imm aturel Signature autonisée	idécnt est cédé à cette di	Telepho Odom Kilomètr Y/A	eter Reses au co	phone ading ompteur KM
hereby certify that the Name of purchaser/M Address/Adresse (Streen and certify that the velocater's Name Nom du commerçant Dealer's No. Nr. du commerçant LEASE INFORMATIO Name of lessee/Nom.	new vehicle herein de- om de Facheteur (Sum het No. or Lot, Conc an her Village and R.R. N hicle is new and has no lities a serious off NIDONNEES DE LOC- du locataire (Sumame) et No. or Lot, Conc an	of the comparison of the comparison of the comparison of the sasting and for the comparison of the com	and on this is amille, First I or, rue ou lot.  poste (Ville, red previous)  false statem.  e, First Name.	date for registration Name/Prénom)  concession et care  village et R.R.) Prince et je	n to: déclare par la présente quantition) Apt. No INF d'app.  ostal Code/Code postal  certifie que ce véhicule est neuf el   Authorized Sign  oute fausse déclaration faite sur le pr	qu'il n'a pas été imm aturel Signature autonisée	idécnt est cédé à cette di	Telepho Odom Kilomètr Y/A	one/Télé eter Re- es au ce  M  Date	phone ading ompteur KM

## Appendix 2 - Adapting the NVIS Designed for Passenger/Truck/Trailers and for Motorcycles/Mopeds



## Appendix 3 - Amended Version Designed Specifically for Use by Motorcycle/Moped Manufacturers – July 2019



## Appendix 4 - Sample eNVIS – July 2019

Espace ré:	Space for ma servé à l'ident			logo)		New ve	hicle infor Description	mation s n du véhi	taten icule i
				Vehicle / Véhicule					
	Vehicle ident	ification Number/	Numéro d'ider	tification du véhicule		Plate or R d'immatri	egistration No culation	. / Nº de plat	7ve
Make	Mode			Series		el Year	Colour		ody typ
Marque	Modèl			Série	Année d	u modèle	Couleur		Type de arrasser
Notive power fuel/electric) Force mortice	No. of Cyl Nombre de cyl.	Electric Propul Output Puissance d	(kW)	Shipping/Curb/GV/Weight(kg)  Masse nette/à l'expédition (kg)	G.V.W.R (kg		elbase (mm) pattement		USE ONI AGE DU REAU
orge morace		électrique de pr							
	Engine serial No. (if	applicable) / N° de	Série du moteu	ır (si applicable)	Displace Cylindr		Véh	ff Road Vehic nicule Hors-R	
							Yes/ Oui	No/	
Name and location	on/Nom et adresse			or Importer / Fabricant ou	mportateur		N.	.s.m/m.n.s	4.
	on/ <i>Nom et adresse</i> ufacturer – Name an	d location/ <i>Dernièr</i>		om et adresse	mportate ui			S.M/M.N.S P	
Final stage manu  I, the undersign date for registra  Je soussigné rep	afacturer – Name an ed authorized repre ation to and to certif présentant autorise o	sentative of the cor y that the vehicle is de la compagne du	e fabricant – no mpany from the s new and has r corporation dés	Dealer/Commerçant corporation named below, hereb to been registered previously, signée ci-dessous déctore per la pré	y certify that the		N.	S.M/M.N.S h	4° ed on thi
Final stage manu  I, the undersign date for registra  Je soussigné rep	afacturer — Name an ed authorized repre ation to and to certif	sentative of the cor y that the vehicle is de la compagne du	e fabricant – no mpany from the s new and has r corporation dés	Dealer/Commerçant corporation named below, hereb to been registered previously, signée ci-dessous déctore per la pré	y certify that the	veau véhicul	N.	.S.M/M.N.S.N ped is assigne ode à cette de	od on thi
Final stage manu  I, the undersign date for registra  Ie soussigné ret de certifier que Name/Nom	ufacturer — Name an ed authorized repre ation to and to certif orésentant autorise e ce véhicule est nouv	sentative of the co y that the vehicle is de la compagne du eou et n'a pas éré d	e fabricant – no mpany from the s new and has r corporation dés enregistré préce	Dealer/Commerçant corporation named below, hereb to been registered previously, signée ci-dessous déctore per la pré	y certify that the isente que le nou	veau véhicul l te de Vente	N. herein describ ie écrit ici est co	.S.M/M.N.S.N ped is assigne ode à cette de	d on thi ate afin
Final stage manu I, the undersign date for registra Je soussigné rep de certifier que Name/Nom Authorized Signá	ufacturer — Name an ed authorized repre ation to and to certif orésentant autorise e ce véhicule est nouv	sentative of the co y that the vehicle is the la compagne du eau et n'a pas été de Printed Surname Purchaser(s)	mpany from the new and has recorporation determined by the process and First Name/A	Dealer/Commerçant corporation named below, hereb to been registered previously, signée ci-dessous déctore por la pré démment.  Tomes prénom en lettres moulées applicable) / Acheteur(s) ou	y certify that the isente que le nou Prov./Terr.  Oute of sale/Ou Yr./A. Mo.//	te de Vente  A. Day/ J.	herein describ e écrit ici est co Dealer's No./A**  Odameter Rea compteur	.S.M/M.N.S.P ped is assigne ade à cette de du commerç	d on thi ate afin
I, the undersign date for registra le soussigné reg de certifier que Name/Nom Authorized Signal	afacturer – Name an ed authorized repre ation to and to certif orésentant autorise ce véhicule est nouv ture/Signature outorisé	sentative of the co y that the vehicle is de la compagne du eau et n'a pas été é e Printed Surname Purchaser(s)	mpany from the new and has recorporation determined by the process and First Name/A	Dealer/Commerçant corporation named below, hereb to been registered previously, signée ci-dessous déctore por la pré démment.  Tomes prénom en lettres moulées applicable) / Acheteur(s) ou	y certify that the isente que le nou Prov./Terr.  Oute of sale/Ou Yr./A. Mo.//	te de Vente  A. Day/ J.	herein describ e écrit ici est co Dealer's No./A**  Odameter Rea compteur	.S.M/M.N.S.P ped is assigne ade à cette de du commerç	d on thi ate afin
I, the undersign date for registra de soussigner ere de certifier que.  Name/Nom  Authorized Signal  Name (Surmen	ed authorized repre- tation to and to certifi- orésentant autorise on ce véhicule est nouv ture/Signature outorisé ne, First Name) or Co	sentative of the cory that the vehicle is the lacompogne du eau et n'a pas été de Printed Surname  Purchaser(s) impany/Non (nom of (No, Rue, App.))	mpany from the new and has recorporation determined by the process and First Name/A	Dealer/Commerçant e corporation named below, hereb not been registered previously, signée ci-dessous déciore por la pré démment.  iom et prénom en lettres moulées applicable) / Acheteur(s) ou om) ou Société	y certify that the isente que le nou Prov./Terr.  Oute of sale/Ou Yr./A. Mo.//	te de Vente  A. Day/ J.  applicable	herein describ e écrit ici est co Dealer's No./A**  Odameter Rea compteur	.S.M/M.N.S h  oed is assigne  ode à cette di  du commerç  ading/klomètri	d on thi ate afin ant
I, the undersign date for registra Je soussigné reg de certifier que Name/Nom Authorized Signal Name (Surnan Address (No. S. City – Municip	ed authorized represtion to and to certification to and to certification to certification to design of the certification of the certifi	sentative of the cory that the vehicle is the compagne du eau et n'a pas été de Printed Surname  Purchaser(s)  "mpany/Non (nom of (No, Rue, App.))	mpany from the new and has re corporation determined in the process and First Name/A or Lessor (if de famille, prêne Lessee (if Less	Dealer/Commerçant e corporation named below, hereb not been registered previously, signée ci-dessous déciore por la pré démment.  iom et prénom en lettres moulées applicable) / Acheteur(s) ou om) ou Société	y certify that the sente que le nou Prov./Terr.  Date of sale/Do Yr./A. Mo./I	te de Vente  A. Day/ J.  applicable	N. herein describ e derit kei est ee Dealer's NG/N*  Cdameter Rea compleur	.S.M/M.N.S h  oed is assigne  ode à cette di  du commerç  ading/kllomètri	d on thi ate afin ant
I, the undersign date for registra le soussigné reg de certifier que Name/Nom Authorized Signal Name (Surman Address (No. S City – Municip	ed authorized repre- ed authorized repre- tation to and to certifi- orésentant autorise a ce véhicule est nouv- ture/Signature outorisé ne, First Name) or Co Street, Apt.]/Adresse pality/Ville - Municipa	sentative of the cory that the vehicle is the vehicle in the compagne due ou et n'a pas été de Printed Surname  Purchaser(s)  (No, Rue, App.)  auté  (nom de famille, par la compande par la c	mpany from the new and has re corporation determined in the process and First Name/A or Lessor (if de famille, prêne Lessee (if Less	Dealer/Commerçant e corporation named below, hereb not been registered previously. signée ci-dessous déclare par la pré déemment. iom et prenom en lettres moulées applicable) / Acheteur(s) ou on) ou Société  Province	y certify that the sente que le nou Prov./Terr.  Date of sale/Do Yr./A. Mo./I	te de Vente  A. Day/ J.  applicable	N. herein describ e derit kei est ee Dealer's NG/N*  Cdameter Rea compleur	.S.M/M.N.S h  oed is assigne  ode à cette di  du commerç  ading/kllomètri	d on thi ate afin ant

## **Appendix 5 – Motive Power and Body Codes**

**APPENDIX 5.1 – Motive Power Codes** 

MOTIVE POWER	CODE
Alcohol (more than 15% ethanol, E15-E85)	Α
Biodiesel (more than 20% biodiesel, B20+)	В
Diesel	D
Electric (Battery Electric Vehicle)	Е
Gasoline (≤15% alcohol)	G
Hydrogen	Н
Heavy-duty hybrid (typically diesel) *	-
Electric (e-conversion or homemade vehicle)	K
Light-duty hybrid (typically gasoline) *	L
Natural Gas	N
Propane	Р
Diesel – Natural Gas	R
Diesel – Propane	Т
Gasoline – Natural Gas	U
Gasoline – Propane	W
Plug-in hybrid *	V

#### **APPENDIX 5.2 – Body Codes**

BODY TYPE	FEDERAL CODE	NVIS CODE
All terrain vehicle (formerly RUM)	ATV/VTT	AV
Ambulance	AMB	AM
Auto Transporter	AT/PA	AT
Bus	B/A	В
Bus Trailer	BT/RA	BT
C-dolly	CD/CCC	CD
Enclosed Motorcycle	EMC/MCH	EM
Heavy Haul Trailer	HHT/RL	HT
Limited Speed Motorcycle	LSM/MVL	LS
Load Divider Dolly	LDD/CRC	LD
Low Speed Vehicle	LSV/VBV	LV
Motor Home	MH/AC	MH
Motor Tricycle	TRI	TI
Multi-purpose Passenger Vehicle	MPV/VTUM	MP
Multi-purpose Utility Off-highway Vehicle	MUV/VUM	MU
Open Motorcycle (on-road)	MC	MC
Passenger Car	PC/VT	PC
Recreational Off-highway Vehicle	ROV/VHR	RO
Restricted Use Motorcycle	RUM/MUR	RU
School Bus	SB/AS	SB
Snowmobile	SNO/MNG	SN
Three-Wheeled Vehicle	TWV/VTR	TW
Trailer	TRA/REM	TA

BODY TYPE	FEDERAL CODE	NVIS CODE
Trailer Converter Dolly	TCD/CDC	TC
Truck	TRU/CAM	TR
Truck Tractor	TT/CT	TT
Incomplete		IN

## **Appendix 6 – Basic Colour Description Guide for Motor Vehicles**

