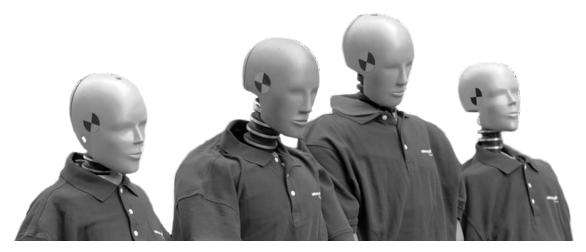
## National Highway Traffic Safety Administration

Safer cars. Safer Drivers. Safer roads.



## Requirements for Manufacturers of Motor Vehicles and Motor Vehicle Equipment



REVISION DATE: 12/08/2023

## **TABLE OF CONTENTS**

CHAPTER 1. BACKGROUND	4
Federal Statutes and Regulations	4
How and Why Were the Federal Motor Vehicle Safety Standards Developed?	4
Motor Vehicle and Motor Vehicle Equipment Certification	
Penalties for Violations of the Vehicle Safety Act and Implementing Regulations	5
CHAPTER 2. WHAT DOES NHTSA REGULATE?	5
Motor Vehicles	
Motor Vehicle Equipment	6
CHAPTER 3. PROCEDURAL REQUIREMENTS FOR FABRICATING MANUFACTURERS	7
Introduction	
Part 551 - Designate a Permanent Resident of the United States as its Agent forService of Process	
Part 566 - Manufacturer Identification	
CHAPTER 4. VEHICLE IDENTIFICATION NUMBERS	8
Vehicle Identification Number or VIN	
VIN Location on Vehicles	
VIN Content	
First Section of the VIN	
Obtaining a World Manufacturer Identifier	
Second Section of the VIN	
Motorcycle VINs	
Trailer VINs	
Second Section VIN CharacterRestrictions	
Third Section of the VIN	
Fourth Section	
CHAPTER 5. CERTIFICATION TO ALL APPLICABLE FMVSS	
Introduction	
Motor Vehicle Equipment Certification and NHTSA Assigned Codes	
Motor Vehicle Certification	
Motor Vehicle Certification Labels	
CHAPTER 6. THE FEDERAL MOTOR VEHICLE SAFETY STANDARDS	
FMVSS Issuance	
FMVSS Organization under 49 CFR Part 571	
FMVSS Applicability	
Reference Table Identifying FMVSS Applicability by Vehicle Type and Equipment Items	
CHAPTER 7. TIRE INFORMATION LABELING REQUIREMENTS	
CHAPTER 8. DUTY TO NOTIFY NHTSA OF A NONCOMPLIANCE WITH AN FMVSS OR ASAFETY-RELATED DEFECT	25
CHAPTER 9. DUTY TO NOTIFY OWNERS AND DEALERS AND PROVIDE A REMEDY FORA NONCOMPLIANCE OR A SAFETY-RELATED	
DEFECT	25
CHAPTER 10. RECORD KEEPING FOR MANUFACTURERS	25
Tires	25
Child Restraints	26
Motor Vehicles and Equipment	26
CHAPTER 11. EARLY WARNING REPORTING	26
CHAPTER 12. OTHER STATUTORY/REGULATORY REQUIREMENTS	27
Theft Prevention	27
Bumper Standards	27
Fuel Economy	27
Domestic Content Labeling	27
Consumer Information	27
CHAPTER 13. NHTSA CONTACTS	28
CHAPTER 14. ADDITIONAL RESOURCES	29
CHAPTER 15. HELPFUL HINTS	30

APPENDICES	31
Appendix 1-Part 551-Designate a permanent resident of THEU NITED STATES ASITS AGENT FOR SERVICE OF PROCESS	31
APPENDIX 2 - SAMPLE SPREADSHEET FORMAT TO CALCULATE A VIN CHECK DIGIT	33
APPENDIX 3 – PART 565 VEHICLE IDENTIFICATION NUMBER	34
Trailers	
Motorcycles	
Multipurpose Passenger Vehicles	
Passenger Cars	
APPENDIX 4 – PART 567 CERTIFICATION LABELS	42
Sample manufacturer's certification label for a motorcycle/motor-driven cycle	
Sample manufacturer's certification label for a trailer	
Sample manufacturer's certification label for a low-speed vehicle	
Sample manufacturer's certification label for a multipurpose passenger vehicle	
Sample manufacturer's certification label for a truck (GVWR < 6,000 lbs.)	
Sample manufacturer's certification label for a truck (GVWR≥6,000lbs.)	
Sample manufacturer's information label for an incomplete vehicle	
Sample alterer's certification label for an MPV	
Final-stage manufacturer's label for a truck	
Sample manufacturer's certification label for a passenger car <sup>57</sup>	
APPENDIX 5 – CERTIFICATION LABEL SUPPLIERS	
APPENDIX 6 – HOW TO SEARCH NHTSA'S MANUFACTURERS' INFORMATION DATABASE	
APPENDIX 7 - HOW TO ENTER SUBMITTALS USING NHTSA'S MANUFACTURERS PORTAL	
APPENDIX 8 - HOW TO ENTER PART 565 SUBMITTAL USING NHTSA'SMANUFACTURER PORTAL	
APPENDIX 9 - HOW TO ENTER EQUIPMENT PLANT SUBMITTALS USING NHTSA'S MANUFACTURER PORTAL	69
APPENDIX 10 - HOW TO UPDATE EXISTING RECORDS (PART 566, PART 551, PART 565, EQUIPMENT PLANT CODES, PART	586,
AND REPLICA VEHICLE ANNUAL REPORTING) USING THE MANUFACTURER ID	73
APPENDIX 11 - HOW TO ENTER REPLICA VEHICLE REGISTRATION SUBMITTALS USING NHTSA'S MANUFACTURER PORTAL	75
APPENDIX 12 - HOW TO ENTER REPLICA VEHICLES - ANNUAL REPORT SUBMITTALS USING NHTSA'S MANUFACTURER POR	
APPENDIX 13 – HOW TO ENTER TEMPORARY IMPORT EXEMPTION FOR VEHICLES SUBMITTALS USING NHTSA'S MANUFA	
Portal	
APPENDIX 14 – HOW TO ENTER TEMPORARY IMPORT EXEMPTION FOR EQUIPMENT SUBMITTALS USING NHTSA'S	
APPENDIA 14 – HOW TO ENTER TEMPORART IMPORT EXEMPTION FOR EQUIPMENT SUBMITTALS USING INTEGA S MANUFACTURER PORTAL	110
APPENDIX 15 - FMVSS APPLICABILITY TO VEHICLE TYPE AND EQUIPMENT ITEMS	
APPENDIX 15 - FINIVSS APPLICABILITY TO VEHICLE TYPE AND EQUIPMENT TIEMS	
	-
DOCUMENT REVISIONS	124

## Requirements for Manufacturers of Motor Vehicles and Motor Vehicle Equipment Items

Disclaimer – This document is a simplified description of the requirements for manufacturers of motor vehicles and motor vehicle equipment and does not supersede any requirements contained in the statutes and regulations administered by The National Highway Traffic Safety Administration. Please refer to the statutes and regulations cited herein for a more detailed description of such requirements.

## **Chapter 1. Background**

## **Federal Statutes and Regulations**

The National Highway Traffic Safety Administration (NHTSA) is the U.S. government agency responsible for implementing and enforcing the National Traffic and Motor Vehicle Safety Act of 1966, as amended, 49 U.S.C.Chapter 301 (the Vehicle Safety Act), and certain other laws relating to motor vehicle safety. Under that authority, NHTSA issues and enforces Federal motor vehicle safety standards (FMVSS) that apply to motor vehicles and to certain items of motor vehicle equipment. Implementing regulations are found in Title 49 of theCode of Federal Regulations (CFR), Parts 500-599.<sup>1</sup> Most CFR citations in this document are to specific sections of the regulations. For example, FMVSS No. 101 Controls and Displays can be found at 49 CFR 571.101.

## How and Why Were the Federal Motor Vehicle Safety Standards Developed?

The Vehicle Safety Act was enacted to reduce traffic crashes and deaths and injuries resulting from traffic crashes. Under that authority, NHTSA issues and enforces FMVSS that apply to motor vehicles and certain items of motor vehicle equipment. The Vehicle Safety Act requires that each FMVSS be practicable, meet the need for motor vehicle safety, and be stated in objective terms.<sup>2</sup> On February 3, 1967, NHTSA published a final rule establishing the first FMVSS. <sup>3</sup>

## Motor Vehicle and Motor Vehicle Equipment Certification

The Vehicle Safety Act requires that motor vehicles and regulated items of motor vehicle equipment manufactured for sale in the United States be certified to comply with all applicable FMVSS.<sup>4</sup> Type approval is not required for motor vehicles and motor vehicle equipment sold in the United States. NHTSA does not issue type approval certifications and does not certify any motor vehicles or motor vehicle equipment as complying with applicable FMVSS. Instead, in accordance with 49 U.S.C. 30115, a "self-certification" process is in place, which requires the manufacturer to certify the vehicle or equipment item as complying with the applicable FMVSS. The Vehicle Safety Act requires the exercise of "reasonable care" in issuing a certification of compliance with safety standards.<sup>5</sup>

<sup>&</sup>lt;sup>1</sup> The CFR may be browsed or searched at the link <u>http://www.ecfr.gov/cgi-bin/text-</u>

idx?SID=48fa9e537b7babef583a42e23e4555c5&mc=true&tpl=/ecfrbrowse/Title49/4%209tab\_02.tpl

<sup>&</sup>lt;sup>2</sup>See 49 U.S.C. 30111

<sup>&</sup>lt;sup>3</sup> See 32 FR 2408

<sup>&</sup>lt;sup>4</sup>See 49 U.S.C. 30115

<sup>5</sup> Ibid.

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# *Penalties for Violations of the Vehicle Safety Act and Implementing Regulations*

Manufacturers may be subject to substantial civil penalties for failure to meet the requirements of the statutes and regulations that NHTSA administers.<sup>6</sup> Currently, those penalties can be as high as \$21,000 for each violation witha maximum civil penalty of \$105,000,000 for a related series of violations.<sup>7</sup> For example, the failure of a manufacturer to furnish notification of noncompliance or defect to owners or to NHTSA may subject the fabricating manufacturer to substantial civil penalties.

## **Chapter 2. What does NHTSA Regulate?**

## **Motor Vehicles**

Motor vehicles are defined by statute as vehicles that are driven or drawn by mechanical power and manufactured primarily for use on public streets, roads, or highways.<sup>8</sup> In regulating the manufacture of motor vehicles, NHTSA has established the type classifications identified and defined in Table 1.<sup>9</sup>

#### Table 1 – Motor Vehicle Type Classifications

Classification	Definition
Passenger car	A motor vehicle with motive power, except a low-speed vehicle, multipurpose passenger vehicle, motorcycle, or trailer, designed for carrying 10 persons or less.
Multipurpose passenger vehicle	A motor vehicle with motive power, except a low-speed vehicle or trailer, designed to carry 10 persons or less which is constructed either on a truck chassis or with special features for occasional off-road operation.
Truck	A motor vehicle with motive power, except a trailer, designed primarily for the transportation of property or special purpose equipment.
Bus	A motor vehicle with motive power, except a trailer, designed for carrying more than 10 persons.
Motorcycle	A motor vehicle with motive power having a seat or saddle for the use of the rider and designed to travel on not more than three wheels in contact with the ground.
Trailer	A motor vehicle with or without motive power, designed for carrying persons or property and for being drawn by another motor vehicle.
Low-speed vehicle	A motor vehicle, that is 4-wheeled, whose speed attainable in 1 mile (1.6 km) is more than 20 miles per hour (32 kilometers per hour) and not more than 25 miles per hour (40 kilometers per hour) on a paved level surface, and whose GVWR is less than 3,000 pounds (1,361 kilograms).
Pole Trailer	A motor vehicle without motive power designed to be drawn by another motor vehicle and attached to the towing vehicle by means of a reach or pole, or by being boomed or otherwise secured to the towing vehicle, for transporting long or irregularly shaped loads such as poles, pipes, or structural members capable generally of sustaining themselves

All motor vehicles must be classified in the manner set forth in Table 1. For example, school buses are classified as buses, motor driven cycles are classified as motorcycles, and motor homes are classified as multipurpose passenger vehicles. Vehicles such as race cars, dirt bikes, or all-terrain vehicles that are not primarily manufactured for on-road use do not qualify as motor vehicles and are therefore not regulated by NHTSA. Instead, such vehicles may be regulated by the Consumer Product Safety Commission (CPSC).<sup>10</sup>

<sup>&</sup>lt;sup>6</sup> See 49 U.S.C. 30165

<sup>&</sup>lt;sup>7</sup> See 49 CFR Part 578

<sup>&</sup>lt;sup>8</sup> See 49 U.S.C. 30102

<sup>&</sup>lt;sup>9</sup>See 49 CFR § 571.3 Definitions

<sup>&</sup>lt;sup>10</sup>See <u>www.cpsc.gov</u>

## Motor Vehicle Equipment

The Vehicle Safety Act defines motor vehicle equipment as:

- Any system, part, or component of a motor vehicle as originally manufactured.
- Any similar part or component manufactured or sold for replacement or improvement of a system, part, or component, or as an accessory or addition to a motor vehicle; or
- Any device or an article of apparel (except medicine or eyeglasses prescribed by a licensed practitioner) that is not a system, part, or component of a motor vehicle and is manufactured, sold, delivered, offered, or intended to be used only to safeguard motor vehicles and highway users againstrisk of accident, injury, or death.<sup>11</sup>

The Vehicle Safety Act requires that regulated items of motor vehicle equipment manufactured for sale in the United States be certified to comply with all applicable FMVSS.<sup>12</sup> Motor vehicle equipment items that are not subject to the FMVSS do not require certification; however, such items may be found (by either NHTSA or the manufacturer) to have a safety-related defect, and if so, the manufacturer will have an obligation to furnish owners of the equipment with notification of, and a remedy for, the defect, usually at no charge to the consumer.Motor vehicle equipment items that are subject to the FMVSS are identified in Table 2.

Motor Vehicle Equipment Description	See FMVSS Number(s)
Tires	109/110/117/119/120/129/139
Rims	110/120
Brake Hoses	106
Brake Fluid	116
Seat Belt Assemblies	209
Lamps, Reflective Devices, and Associated Equipment	108
Glazing (Automotive Glass and Plastics)	205
Motorcycle Helmets	218
Child Restraint Systems (Child Safety Seats)	213
Platform Lift Systems for The Mobility Impaired	404
Rear Impact Guards for Trailers	223
Triangular Reflective Warning Devices	125
Compressed Natural Gas Containers	304

#### Table 2 – Motor Vehicle Equipment Items Subject to the FMVSS

<sup>&</sup>lt;sup>11</sup>See 49 U.S.C. 30102(a)(7)

<sup>&</sup>lt;sup>12</sup> See 49 U.S.C. 30115

## **Chapter 3. Procedural Requirements for Fabricating Manufacturers**

## **Introduction**

Before offering a motor vehicle or motor vehicle equipment item for sale in the United States, the fabricating manufacturer must: 1) designate a permanent resident of the United States as its agent for service of process if the fabricating manufacturer is not located in the United States (49 CFR Part 551, Subpart D *Service of Processon Foreign Manufacturers and Importers*) and 2) submit to NHTSA identifying information on itself and on the products it manufactures to the FMVSS, not later than 30 days after the manufacturing process begins (49 CFR Part 566 *Manufacturer Identification*).<sup>13</sup> Forms Part 565 & Part 566, as well as Equipment and Tire forms must be submitted to the NHTSA Manufacturer Portal. Information about the Portal can be found in Appendix 7.

## *Part 551 - Designate a Permanent Resident of the United States as its Agent forService of Process*

All foreign manufacturers, assemblers, and importers of motor vehicles or motor vehicle equipment must comply with this regulation <u>before</u> offering a motor vehicle or item of motor vehicle equipment for importation into theUnited States. The purpose of this regulation is to ensure that NHTSA is able to serve the manufacturer's agent with administrative or judicial notice or process. A detailed explanation of this regulation may be found in 49 CFRPart 551, Subpart D.

To expedite NHTSA's processing of submissions received under Part 551, Subpart D, foreign manufacturers may submit designation information online at: <u>http://vpic.nhtsa.dot.gov/MfrPortal/</u>. After a manufacturer submits designation information online, NHTSA's database will email a confirmation of the form.

The manufacturer can email a copy of the print-out with ink signatures (no electronic signatures) to the following address within 2 months: <u>NHTSAAgentDesignations@dot.gov</u>

If you are unable to email your completed print-out, please mail (preferably via express mail services) the hardcopy with ink signatures to the following address within 2 months:

US Department of TransportationNHTSA Correspondence Unit 1200 New Jersey Avenue, SE, Room W41-306Washington, DC 20590

Please note that there is a significant delay in processing submissions sent to DOT headquarters.

Please do not send duplicate copies of the completed print-out to the email address and DOT headquartersas this will delay processing of your submission.

## Part 566 - Manufacturer Identification

Manufacturers of motor vehicles and of motor vehicle equipment to which a FMVSS applies (except tires), must submit to NHTSA identifying information and a description of the items they produce not later than 30 days after manufacturing begins.<sup>14</sup> Not later than 30 days after any relevant business information changes, manufacturers must notify NHTSA to ensure that their records remain current, accurate, and complete.<sup>15</sup>

An individual business such as a corporation or limited liability company may want to operate multiple businesses without creating a new legal entity for each business. In the United States, these names are generally registered with the Office of the Secretary of State for the State in which the company is domiciled.

<sup>&</sup>lt;sup>13</sup> NHTSA maintains on its website a list of manufacturers that have made Part 566 submissions. See <u>http://vpic.nhtsa.dot.gov/mid/</u>

<sup>14</sup> See 49 CFR Part 566

<sup>&</sup>lt;sup>15</sup> NHTSA obtains tire manufacturer identification information when the agency assigns a plant code to the tire manufacturer. See 49 CFR574.5

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Business laws may be different from State to State and even more diverse from country to country; however, it is important formanufacturers to furnish NHTSA with all versions of its company's legal business name, including trade names, assumed names, fictitious business names, and brand or label names that are associated with the business. Unregistered manufacturers' names on vehicle certification labels, importation documents, or vehicle ownership documents may cause confusion or delays when processing vehicles at the ports or during titling and registration of the vehicles for on-road use. Several examples of business names are shown in Table 3.

Acme Company, Inc.	Trading As or T/A	Smith Productions
Jones Manufacturing	Doing business as or DBA or d/b/a	Acme Company, Inc.
Smith and Sons	A Division of	Acme Company, Inc.
Jones Manufacturing	A Subsidiary of	Acme Company, Inc.
Brown Quality Motors, Ltd.	Operating as or o/a	BQM Associates
China ABC Group Co. Ltd.	Doing business as or DBA or d/b/a	Qinghai Wu Industries

#### Table 3 – Examples of Assumed / Fictitious Business Names

See Appendix 6 for instructions on how to search NHTSA's Manufacturers' Information database and Appendix 7 for instructions on how to submit 566 submittals to NHTSA Manufacturer Portal at: <a href="http://vpic.nhtsa.dot.gov/MfrPortal/">http://vpic.nhtsa.dot.gov/MfrPortal/</a>.

Part 566 information submitted by manufacturers is searchable on the Manufacturer's Information Database web site is: <u>http://vpic.nhtsa.dot.gov/mid/</u>.

## **Chapter 4. Vehicle Identification Numbers**

## Vehicle Identification Number or VIN

Under regulations administered by NHTSA, a vehicle identification number or VIN is "a series of Arabic numbersand Roman letters that is assigned to a motor vehicle for identification purposes."<sup>16</sup> Among other things, NHTSA's regulations at 49 CFR Part 565 require a motor vehicle manufacturer to assign to each motor vehicle manufactured for sale in the United States a 17-character VIN that uniquely identifies the vehicle. The VIN must be correctly formatted and include a check digit in Position 9 that is mathematically correct under a formula thatis included in the regulation. VINS are required to have 17 characters that do <u>not</u> include the letters I, O, or Q. Beginning with the 1980 model year, the VINs of any two vehicles manufactured within a 60-year period must not be identical. All spaces provided for in the VIN must be occupied by a character specified in Part 565 and the type face used for each VIN must be in capitals and use sanserif characters. This means that the characters will <u>not</u> have fine lines or "serifs" finishing off the main strokes of the letters. The VIN of each vehicle must appear clearly and indelibly upon either a part of the vehicle, other than the glazing, that is not designed to be removed except for repair or upon a separate plate or label that is permanently affixed to such a part.<sup>17</sup>

## **VIN Location on Vehicles**

The VIN for passenger cars, multipurpose passenger vehicles, low-speed vehicles, and trucks of 10,000 lbs. or less gross vehicle weight rating (GVWR) must be located inside the passenger compartment and readable, without moving any part of the vehicle, through the vehicle glazing (windshield) from outside the vehicle adjacent to the left windshield pillar.<sup>18</sup> This is commonly called the "public VIN." NHTSA regulations require that a motorcycle's VIN need only appear on the label certifying compliance with all applicable FMVSS that the manufacturer must affix to a permanent member of the motorcycle as close as practicable to the intersection of the steering post with the handle bars in such a location that it can be easily readable without moving any part of thevehicle except for the steering mechanism.<sup>19</sup>

<sup>&</sup>lt;sup>16</sup> See 49 CFR 565.12(r)

<sup>&</sup>lt;sup>17</sup> See 49 CFR565.13(e)

<sup>&</sup>lt;sup>18</sup> See 49 CFR 565.13(f)

<sup>&</sup>lt;sup>19</sup>See 49 CFR 567.4(e)

The VIN for a trailer must appear on the label certifying the vehicle's compliance with all applicable FMVSS that the manufacturer must affix to a location on the forward half of thetrailer's left side, such that it is easily readable from outside the trailer without moving any part of the vehicle.<sup>20</sup>

## **VIN Content**

On April 30, 2008, NHTSA issued amended VIN regulations.<sup>21</sup> These amendments were necessary to make certain that the VIN system would remain viable for the next 30 years. All motor vehicles that are manufactured on or after April 30, 2009, are subject to the amended regulation.

Chart 1 identifies how a VIN is formatted, the general contents of a VIN, and specifications for the characters to be used in certain positions of the VIN.

30.02	1 <sup>st</sup> Sec	tion		2'	<sup>1d</sup> Sect	ion		3 <sup>rd</sup>				4 <sup>th</sup> Se	ction	on			
f	Identifies Manu- facturer and Type of Vehicle			Now ir		e Attrib s Vehic )		Check Digit	MY Plant		in Pos	itions 1	2-17 if	a High-	vol. Mai Vol. Mai Vol. M	nu. or	
1	2	3	4	5	6	7	8 9 10 11 12 13					14	15	16	17		
		"9" if low- vol. manu.									ma (<1,0	11 if low- inufactu 100 of a g e each y	rer given				
				car, ano uck≤1								****		## and MP <≤10,00		###	
		that VIN ( hat VIN Ch						L,M,N,P,R,	s,t,u,v,	W,X,Y,or Z	:				## <u>not</u> acar, k≤10,00		

#### Chart 1 – General VIN Format

The VIN is comprised of four sections. Each section is described in detail below.

## First Section of the VIN

The first section of a VIN consists of three characters. These first three characters of a VIN uniquely identify a motor vehicle manufacturer using the "World Manufacturer Identifier" or WMI code, if the manufacturer produces 1,000 or more vehicles of a given type each year (i.e., a "high-volume" manufacturer<sup>22</sup>). A "low-volume" manufacturer that produces fewer than 1,000 vehicles of a given type each year uses the numeral "9" as the thirdcharacter and Positions 12, 13, and 14 of the VIN for the remainder of the WMI. The placement of the WMI within a 17-character VIN is identified in Chart 2.

9

<sup>&</sup>lt;sup>20</sup> See 49 CFR 567.4(d)

<sup>&</sup>lt;sup>21</sup>See 73 Federal Register 23367, Published April 30, 2008

<sup>&</sup>lt;sup>22</sup> See 49 CFR 565.12(e)

#### Chart2 - Placement of the World Manufacturer Identifier in the VIN

1	L <sup>st</sup> Sec	tion					4 <sup>th</sup> Se	ction			
Identifies Manu- facturer and Type of Vehicle				MY	Plant	part	tifies (a of the \ turers i	NMI for	low-vo	lume m	anu-
1	2	3	4,5,6	10	11	12	13	14	15	16	17
		"9" if low- vol. manu				ma (<1,0	Al if low- anufactu 200 of a g e each y	rer given			

## **Obtaining a World Manufacturer Identifier**

A manufacturer that intends to assemble motor vehicles in the United States must obtain a WMI from the SAE International (Previously known as the Society of Automotive Engineers). NHTSA has a contract with that organization to assign WMIs to manufacturers that assemble motor vehicles in the United States. Manufacturers must contact the SAE directly (and not NHTSA) to request the assignment of a WMI. They may do so by telephoning 724-772-8511 or by writing to: SAE International, 400 Commonwealth Avenue, Warrendale, PA 15096, Attention: WMI Coordinator.

## Second Section of the VIN

The second section of the VIN, known as the "Vehicle Descriptor Section," consists of Positions 4 through 8. This second is used to identify "vehicle attributes" for each vehicle type as identified by 49 CFR 565.15, Table I, entitled "*Type of Vehicle and Information Decipherable*." There are two special rules for passenger cars, and for multipurpose passenger vehicles (MPVs) and trucks with a gross vehicle weight rating (GVWR) of 10,000 lbs. or less. First, manufacturers of such vehicles must report all restraint devices and their locations in the vehicles. Second, Position 7 of the VIN of such a vehicle must be <u>alphabetic</u>. Therefore, for passenger cars, and MPVs and trucks with a GVWR of 10,000 lbs. or less, if Position 7 of the VIN is alphabetic, the model year identified in Position 10 of the VIN refers to a year in the range of 2010-2039. Position 7 of VINs assigned to other vehicle types (e.g., motorcycles, buses, trailers) may be either alphabetic or numeric.

Part 565 requires that manufacturers identify in the second section of the VIN, the vehicle attributes for eachvehicle type as summarized in Chart 3.

Required Information for:	Passenger	Multipurpose	Truck*	Bus	Trailer	Motorcycle	Incomplete	Low Speed
Make	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Line or Model	Yes	Yes	Yes	Yes		Yes	Yes	
Series	Yes	Yes	Yes	Yes			Yes	
Body Type	Yes	Yes		Yes				Yes
Engine Type	Yes	Yes	Yes	Yes		Yes	Yes	Yes
GVWR@		Yes	Yes					Yes
All Restraint Devices &	Yes	Yes	Yes					Yes
Location*								
Chassis			Yes					
Cab Type			Yes				Yes	
Brake System			Yes	Yes			Yes	Yes
Trailer Connection Type					Yes			
Trailer Body Type					Yes			
Length					Yes			
Axle Configuration					Yes			
Type of Motorcycle						Yes		
Net Brake						Yes		
Horsepower@@								

#### Chart3 - Vehicle Attributes for Each Vehicle Type that must be Identified in VIN Positions 4 through 8

Footnotes to Chart 3:

@The GVWR designations in "Table II – Gross Vehicle Weight Rating Classes" must be used. The use of these designations within the VIN itself is not required.

@@Engine net brake horsepower when encoded in the VIN cannot differ by more than 10% from the actual net brake horsepower. In the case of a motorcycle with an actual net brake horsepower of 2 or less, the net brake horsepower must be not more than 2, and must be greater than 2 in the case of a motorcycle with an actual brake hp greater than 2. (The purpose of this exception is to preserve the distinction in the VIN between motorcycles and motor driven cycles.)

\*Trucks and Multipurpose Passenger Vehicles of GVWR<10,000 lbs. are required to have all restraint devices and locations available -- Trucks and MPVs of GVWR>10,000 lbs. are not required to have this information.

The terms used in Chart 3 are defined in 49 CFR 565.12. These definitions, and examples of the vehicle characteristics they cover, are identified in Chart 4.

Term	Definition	Examples
Туре	means a class of vehicle distinguished by common traits including design and purpose	Passenger cars, Multipurpose Passenger Vehicles (MPVs), Trucks, Buses, Trailers, Incomplete Vehi- cles, Low Speed Vehicles (LSVs), and Motorcycles are separate types
Make	means a name that a manufacturer applies to a group of vehicles or engines	Chevrolet, Buick, Pontiac, Cadillac
Model	means the name that a manufacturer applies to a family of vehicles of the same type, make, line, series, and body type	Monte Carlo, Malibu, Lucerne, CTS
Line	means a name that a manufacturer applies to a family of vehicles within a make that have a degree of commonality in construction, such as body, chassis, or cab type	Super Sport, LT Classic, GXP, CX, CXL
Series	means a name that a manufacturer applies to a subdivision of a "line" denoting price, size or weight identification, and that is used by the manufacturer for marketing purposes	3500, 4500, 5500, 6500 Series
Body Type	means the general configuration or shape of a vehicle distin- guished by such characteristics as the number of doors or windows, cargo carrying features and the roofline	4-door Sedan, 2-door, 2-door Fastback, 3-door Hatchback, 2-door Convertible, 5-door Liftback, 4- door Station Wagon
Engine Type	means a power source with defined characteristics. The specific manufacturer and make shall be represented if the engine powers a passenger car, and a MPV or truck with a GVWR ≤ 10,000 lbs.	Fuel utilized, number of cylinders, displacement, and net brake horsepower.

#### Chart4 – Definitions and Examples of Vehicle Attributes

Trucks and other vehicle types have as many as nine reportable vehicle attributes and only five VIN positions in whichto report these. This causes NHTSA to be frequently asked: "How do I fit all this information into the second section of the VIN?"

Part 565 gives manufacturers the flexibility to determine how they wish to structure or "encode" the contents of thissection. One way a manufacturer may encode the information is to employ a "lookup table." For example, the manufacturer's five VIN characters "ABCDE" may be decoded using a lookup table to identify more than five vehicleattributes. It is important to remember that the manufacturer's coding must be decipherable to NHTSA so that the agency may carry out its safety mission. The following examples for a passenger car may help clarify this.

#### Passenger Car Manufacturer's Sample VIN for the Second Section of the VIN(Positions4-8)

Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Example				R	Р	1	А	3									
Liampie			-		•	~											

Note: Please remember VINs cannot contain the characters I, O or Q and that Position 7 must be alphabetic forpassenger cars, and MPVs and trucks with a GVWR of 10,000 lbs. or less manufactured on or after April 30, 2009.

		Pass	enger Car V	ehicle Attribut	es That Must B	e Identified	
VIN 4-8 Code	Make	Line or Model	Series	Body Type	Engine Type	GVWR Class @	Restraint System @@
RP1A3	USA Car Co.	Super	LV	3 Dr. Coupe	2.4L 4 cyl. 180hp gas	A	А
RP1B3	USA Car Co.	Super	DV	4 Dr. Sedan	2.4L 4 cyl. 180hp Gas	В	В
@GVWR Cla A B @@Restrain A	= Not greater =Greater than t System	FR 565.15 "Ta than 1360 kg. 1360 kg. to 1 Belt, Air Bag, S	(3,000 lbs.) 814 kg. (3,001 ide Air Bag, a.			d Passenger) and	

## Motorcycle VINs

Part 565 requires only five vehicle attributes of a motorcycle to be reported in the second section of a VIN. Because there are five positions available in the second section, a manufacturer may use each position for one of the five attributes. A motorcycle example will show how the second section of the VIN may be encoded.

#### Motorcycle Manufacturer's Sample VIN for the Second Section of the VIN (Positions 4-8)

	and the second sec	16 1
Example U 2 A D G U		

## Sample Motorcycle Manufacturer's Lookup Table for the Second Section of the VIN (Positions 4-8)

VIN Position	Vehicle Attribute	Coding
4	Make	U=USA Motorcycle Co.
5	Line or Model	2=Winner
6	Type of Motorcycle	A= Scooter B=Sport Bike C=Cruiser
7	Engine Type	D=V-2, 200cc, gas E= V-4, 400cc, gas F=V-8, 1000cc, gas
8	Net Brake HP	G=V-2 - 15hp H=V-4 - 36hp J=V-8 - 75hp

## **Trailer VINs**

The vehicle attributes "length" and "axle configuration" are applicable only to trailers. Although the term "length" is not defined in Part 565, the agency has interpreted it to mean the length of a trailer as measured from one extremity to the other. For a trailer, this would include the equipment that is part of the vehicle and by which it is towed (i.e., thetongue or equivalent connector to the towing vehicle). Axle configuration means the number of axles, e.g., 1-axle, 2-axle, 3-axle, etc. A trailer example will show how VIN Positions 4 through 8 of the second section may be encoded.

Trailer Manufacturer's Sample VIN for the Second Section of the VIN (Positions 4-8)

Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Example				U	1	М	6	1									

## Sample Trailer Manufacturer's Lookup Table for the Second Section of the VIN (Positions4-8)

VIN Position	Vehicle Attribute	Coding
4	Trailer Make	U=USA Trailer Co.
5	Trailer to Towing Vehicle Connection Type	1=Ball Type Pull 2=Pintle Hitch 3=Gooseneck 4=Straight Semi 5=Fifth Wheel 6=Kingpin 7=Bumper Pull 8=Others
6	Trailer Body Type	A=Flatbed B=Tank C=Utility D=Livestock E=Enclosed
7	Trailer Length	6=6 feet long 9=9 feet long A=26 feet long
8	Trailer Axle configuration	1=Single Axle 2=2 Axles 3=3 Axles

Sample Tank Trailer Manufacturer's Lookup Table for the Second Section of the VIN (Positions4-8)

VIN Position	Vehicle Attribute	Coding
4	Type of Trailer	A=NON-CODE B=NON-CODE ETM C=Reserved D=DRY BULK E=DOT 406 F=DOT 407 G=DOT 412 V=CONTAINER CHASSIS
5	Type of Material	A=Aluminum B=Stainless Steel C=Carbon Steel D=Fiberglass/Composite
6	Gallonage	0=Container Chassis 1=1000 > Gallons 2=1000 ≤ Gallons < 2000 3=2000 ≤ Gallons < 3000 4=3000 ≤ Gallons < 4000 5=4000 ≤ Gallons < 5000  9=9000 ≤ Gallons < 10000 B=10000 ≥ Gallons
7	Trailer Length	6=6 feet long 9=9 feet long A=26 feet long
8	Trailer Axle configuration	1=Single Axle 2=2 Axles 3=3 Axles

## Second Section VIN CharacterRestrictions

The amended VIN regulations <u>no</u> longer restrict Positions 4, 5, 6, or 8 to either alphabetic or numeric characters. This gives manufacturers more permutations for their vehicle attribute coding. However, as stated above, for passenger cars, and MPVs and trucks with a GVWR of 10,000 lbs. or less manufactured on or after April 30, 2009, <u>Position 7</u> of the VIN must be <u>alphabetic</u>, which designates that the model year in Position 10 of the VIN refers toa year in the range of 2010-2039.

## Third Section of the VIN

The third section of the VIN consists of one character, called the "check digit", which occupies Position 9 in the VIN. The check digit's purpose is to provide a means for verifying the accuracy of any VIN transcription. NHTSA regulations establish a mathematical formula for calculating the check digit.

After all other characters in VIN have been determined by the manufacturer, the check digit is calculated by carrying out the mathematical computation specified in the regulation.<sup>23</sup> First, each character in the VIN is assigned a "numerical value" as shown in Table III of the regulation, entitled "*Assigned Values*".

#### 49CFR 565.15(c)(1) Table III– Values Assigned to Characters of VIN

А	В	С	D	E	F	G	Н	J	К	L	М	Ν	Р	R	S	T	U	۷	W	Х	Y	Z
1	2	3	4	5	6	7	8	1	2	3	4	5	7	9	2	3	4	5	6	7	8	9

Each position of the VIN (except Position 9, the check digit) is assigned a "weight value" as shown in Table IV of the regulation, entitled "*VIN Position and Weight Factor*".

#### 49CFR 565.15(c)(2) Table IV- Weight Factors Assigned to VIN Positions 1-8 and 10-17

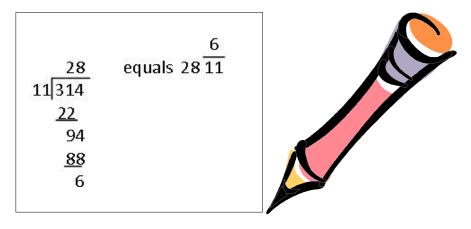
Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Weight	8	7	6	5	4	3	2	10	N/A	9	8	7	6	5	4	3	2

Next, each character's numeric value is multiplied by the position's weight value. After you compute several, the check digit mathematical calculations are not very difficult. Below is an example.

Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Sample VIN	1	J	9	R	Р	1	А	3		А	1	6	4	4	3	4	5
Assigned Value	3		9 9 <b>1</b> (C	9	7	1	1	3		1	1	6	4	4	3	4	5
VIN Posi- tion Weight	8	7	6	5	4	3	2	10	N/A	9	8	7	6	5	4	3	2
Multiply Value by Weight	8	<b>∲ 7</b>	54 =	<b>45</b> ¢	28	23 q	) 2 <del>{</del>	30	f	9 9 9	<mark>}</mark> 8	42 -	24 -	20 d	212	<u>}</u> 12₹	<b>10</b> 2

<sup>&</sup>lt;sup>23</sup> See 49 CFR 565.15, paragraphs (c) (1) through (4)

8 + 7 + 54 + 45 + 28 + 3 + 2 + 30 + 9 + 8 + 42 + 24 + 20 + 12 + 12 + 10 = 314



The total 314 is then divided by 11 = 28 6/11 or 28.545454

The check digit is based on either the Fractional Remainder or the Decimal Equivalent Remainder as reflected in Table V of the regulation, entitled "*Ninth Position Check Digit Values*".

6/11 or 545

#### 49 CFR 565.15(c)(4) Table V – 9th Position Check Digit Values

Fractional Remainder	0	1/11	2/11	3/11	4/11	5/11	6/11	7/11	8/11	9/11	10/11
Decimal Equivalent Remainder	0	.091	.182	.273	.364	.455	.545	.636	.727	.818	.909
Check Digit	0	1	2	3	4	5	6	7	8	9	х

All decimal equivalent remainders in Table V are rounded to the nearest thousandth (i.e., the 3<sup>rd</sup> digit to the right of the decimal point). If the 4<sup>th</sup> digit to the right of the decimal point is 5 or greater, round up; if 4 or less, round down.

In our total, 28.5454, the 4<sup>th</sup> digit to the right of the decimal point is 4, so round to 28.545. Table V shows that our decimal equivalent remainder ".545" equates to the check digit "6".

A check digit, which can be zero through nine (0–9) or the letter "X", appears in Position 9 of the VIN. Our computed check digit "6" will appear in Position 9 of our completed VIN: 1J9RP1A36A1644345. While the mathematical computations can be completed by hand, the agency recommends that new manufacturers develop a simple spreadsheet program to assist with calculating check digits and thereby reduce VIN errors. See Appendix 2 for a sample spreadsheet format to calculate VIN check digits.

## Fourth Section

The fourth section of the VIN consists of Positions 10 through 17. Position 10 is reserved to encode the model year of the vehicle.

#### Fourth Section of the VIN - Model Year Placement

MΥ	Plant	in Posit	tions 1	2-17 if a	tially as High-V a Low-V	ol. Mar	nu. or
10	11	12	13	14	15	16	17
		mai (<1,00	l if low nufactu 00 of a each y				
~	<i>,</i>		##	##	##	##	##
VIN	## means Character 2,3,4,5,6,7,	s are:			and MP ≤ 10,000		J
				###	###	###	##
				For	l vehicle <u>n</u>	l otacar	and

Besides the three letters that are not allowed in the VIN itself (I, O, and Q), the letters U and Z and the number 0 are not used for the year code. The model year is the year that a manufacturer uses to designate a discrete vehicle model, irrespective of the calendar year in which the vehicle was actually produced, provided that the production period does not exceed 24 months.<sup>24</sup> The year codes that must be used in the manufacturer's VINare found in Table VII of the regulation, entitled "*Year Codes for VIN*".

## 49 CFR 565.15(d)(1) - Table VII – Required Year Codes for VIN

Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Code	Α	В	С	D	E	F	G	н	J	к	L	Μ	Z	Ρ	R	S	т	v	w

Position 11 of a VIN is used to encode the vehicle's plant of manufacture. This term is defined by the regulation as "the plant where the manufacturer affixes the VIN."<sup>25</sup> Manufacturers may assign their own plant codes, but should report to NHTSA, in their VIN deciphering information, the city, state, and country in which the plant of manufacture is located, as well as the name of the Plant (e.g., Lansing, Michigan, USA - GMNA). Plant Name is only a required field where applicable. If the manufacturer has no plant name, then it may be left off the submission. An example will show how VIN Positions 10 and 11 of the fourth section may be encoded.

<sup>&</sup>lt;sup>25</sup> See 49 CFR 565.12(n)

#### Manufacturer's Sample VIN for the Fourth Section of the VIN (Positions 10-11)

Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Example	0	2	ð						6	A	В			2 F			

#### Manufacturer's Lookup Table for the Fourth Section of the VIN (Positions 10 and 11)

VIN Position	Vehicle Attribute	Coding
10	Model Year	H=2017 J=2018 K=2019
		(From Table VII of 49 CFR 565.15(d) (1))
11	Plant of Manufacture	B=Baltimore, MD USA – Main Plant F=Flint, MI USA – Flint Plant L=Lansing, MI USA - GMNA M=Lordstown, OH USA K=Bowling Green, KY USA
		R=Ramos Arizpe, Coahuila, Mexico

Positions 12 through 17 of the VIN represent the number sequentially assigned by the manufacturer in the production process if the manufacturer is a high-volume manufacturer. If the manufacturer is a low-volume manufacturer, Positions 12, 13, and 14 combined with Positions 1, 2, and 3 of the VIN uniquely identify the manufacturer. Please note that Positions 13 through 17 must be <u>numeric</u>, if the VINs are for passenger cars, MPVs, and trucks with a GVWR of 10,000 lbs. or less. For any <u>other</u>type of vehicle, Positions 14 through 17 must be numeric.

MΥ	Plant	in Posit	Number sequentially assigned in Positions 12-17 if a High-Vol. Manu. or in Positions 15-17 if a Low-Vol. Manu.										
10	11	12	13	14	15	16	17						
		mai (<1,00	l if low nufactu 00 of a each y	irer given									
VIN	## means Character 2,3,4,5,6,7,	s are:	##	and the second second	## and MP <sup>v</sup> ≤10,000		##						
					## vehicle <u>n</u> and truck	<≤10,0							

Manufacturer's Requirement to Furnish NHTSA with VIN Deciphering Information

It is very important that each manufacturer report to NHTSA its <u>complete</u> VIN deciphering information so that the agency may simplify vehicle identification information retrieval and increase the accuracy and efficiency of the vehicle recall campaigns. The VIN has become the key identifier in data systems that track compliance with Federal and state safety programs and that manage and analyze information on vehicle manufacturing processes, registrations, insurance programs, crash investigations, and safety research. Organizations that use VINs in data systems include NHTSA, manufacturers, state motor vehicle departments, law enforcement agencies, insurance companies, and motor vehicle safety researchers.

Under 49 CFR 565.26, a motor vehicle manufacturer must submit to NHTSA, either directly or through an agent, information the agency will need to decipher the manufacturer's VIN characters not later than 60 days before the manufacturer offers for sale the first vehicle identified by that VIN or if information concerning vehicle characteristics sufficient to specify the VIN code is unavailable to the manufacturer by that date, then within one week after that information first becomes available. The purpose of the 60-day requirement is to permit users of the VIN, such as State motor vehicle agencies, to obtain the necessary deciphering information before vehicle purchasers begin registering their vehicles. The VIN deciphering information must be submitted through the NHTSA Manufacturer Portal or by email at manufacturerinfo@dot.gov. See Appendix 3 for sample VIN deciphering letters.

## **Chapter 5. Certification to all Applicable FMVSS**

## Introduction

Vehicles manufactured for sale in the United States be certified to comply with all applicable FMVSS. NHTSA's regulations on motor vehicle certification are found at 49 CFR Part 567, while the regulations on the certification As noted above, the Vehicle Safety Act requires that regulated items of motor vehicle equipment and motor ofmotor vehicle equipment subject to the FMVSS are found within the standards that pertain to each such item of equipment, as published in 49 CFR Part 571, Subpart B.

## Motor Vehicle Equipment Certification and NHTSA Assigned Codes

Motor vehicle equipment that is subject to an FMVSS must, as originally manufactured, conform to the standard and be so certified. In most instances, certification of compliance with the applicable FMVSS for regulated items of motor vehicle equipment is evidenced by the symbol "DOT" either inscribed on the equipment in a prescribed location or placed on the outside of the container in which the equipment is shipped.<sup>26</sup>

Along with a marking that indicates certification of compliance with an applicable FMVSS, the fabricating manufacturer of certain regulated equipment items such as brake hoses, glazing (automotive glass and plastics), and tires must label its products with code marks or identification numbers assigned to the manufacturer by NHTSA.<sup>27</sup> NHTSA assigns an identification number to a manufacturer of tires or glazing (automotive glass and plastics) and accepts the designation of a brake hose manufacturer after the manufacturer submits an application to the National Highway Traffic Safety Administration through the Manufacturer Portal. See Appendix 7 for a description on how to use the NHTSA Manufacturer Portal<sup>28</sup>. To avoid a delay in the issuance of NHTSA assigned code marks or identification numbers, it is wise to comply with the requirements to designate a U.S. resident as agent for service of process if the fabricating manufacturer is not located in the United States.

This is accomplished by submitting the appropriate form to the NHTSA Office of Chief Counsel. See Chapter 3, Paragraph B and Appendix 1 of this document for the Part 551 requirements and form.

Requirements for certification markings on equipment items are found in the individual standards that apply to those items, as published in 49 CFR Part 571. For example, FMVSS No. 205 requires a glazing manufacturer to

<sup>28</sup> See http://vpic.nhtsa.dot.gov/MfrPortal/

<sup>&</sup>lt;sup>26</sup> See 49 U.S.C. §§ 30112 and 30115

<sup>&</sup>lt;sup>27</sup> See 49 CFR 571.106, paragraph S5.2.2(b), relating to brake hoses; 49 CFR 571.205, paragraph S6.2, relating to glazing; and 49 CFR 574.5, relating to tires

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<sup>32</sup> If none of the preceding locations is practicable, notification of that fact, together with drawings or photographs showing a suggested alternate location in the same general area, shall be submitted for approval to the Administrator,

National Highway Traffic Safety Administration, 1200 New Jersey Avenue SE, Washington, D.C. 20590

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## Motor Vehicle Certification

manufacturer.

A motor vehicle must be manufactured to comply with all applicable FMVSS and bear a label certifying such compliance that is permanently affixed (riveted or affixed in such a manner that it cannot be removed without destroying or defacing it) by the vehicle's manufacturer (i.e., the actual assembler of the vehicle).<sup>30</sup> Certification

certify its glazing by adding to the marks required by section 7 of ANSI/SAE Z26.1–1996,<sup>29</sup> in letters and numerals of the same size, the symbol "DOT" and a manufacturer's code mark that NHTSA assigned to the glazing

labeling requirements are necessary to establish that the vehicle was manufactured to comply with all applicable FMVSS. Because the label also identifies the type of classification of the vehicle, it also helps to identify which of the FMVSS, Bumper Standards (49 CFR Part 581), and Federal Theft Prevention Standards (49 CFR Part 541) apply to the vehicle.

## Motor Vehicle Certification Labels

#### Placement of the Certification Label<sup>31</sup>

For vehicles other than trailers and motorcycles, the manufacturer's certification label must be affixed to either the hinge pillar, door-latch post, or the door edge that meets the door-latch post, next to the driver's seating position, or if none of these locations is practicable, to the left side of the instrument panel. If that location is also not practicable, the label must be affixed to the inward-facing surface of the door next to the driver's seating position.<sup>32</sup> The location of the label must be such that it is easily readable without moving any part of the vehicleexceptan outer door.

The manufacturer's certification label for trailers must be affixed to a location on the forward half of the left side, such that it is easily readable from outside the vehicle without moving any part of the vehicle. The certification label for motorcycles must be affixed to a permanent member of the vehicle as close as is practicable to the intersection of the steering post with the handlebars, in a location such that it is easily readable without moving any part of the vehicle except for the steering system. This label is the only location on a motorcycle that must show the VIN.

#### Motor Vehicle Certification Label Content

The motor vehicle certification label, among other things, identifies the vehicle's manufacturer (i.e., the actual assembler of the vehicle), states the vehicle's date of manufacture (month and year), Gross Vehicle Weight Ratingor GVWR, Gross Axle Weight Rating or GAWR of each axle, vehicle type classification (e.g., MPV, truck), and VIN. For multipurpose passenger vehicles and trucks with a GVWR of 6,000 pounds or less, the label must contain the statement: *"This vehicle conforms to all applicable Federal motor vehicle safety and theft prevention standards in effect on the date of manufacture shown above."* For passenger cars, the label must contain the statement *"This vehicle conforms to all applicable Federal motor vehicle safety, bumper, and theft prevention standards in effect on the date of manufacture shown above."* For all other vehicles, the label must contain the statement: *"This vehicle conforms to all applicable Federal motor vehicles, the label must contain the statement: "This vehicle conforms to all applicable Federal motor vehicles, the label must contain the statement: "This vehicle conforms to all applicable Federal motor vehicles, the label must contain the statement: "This vehicle conforms to all applicable Federal motor vehicles, the label must contain the statement: "This vehicle conforms to all applicable Federal motor vehicles, the label must contain the statement: "This vehicle conforms to all applicable Federal motor vehicle safety standards in effect on the date of manufacture shown above."* 



<sup>&</sup>lt;sup>29</sup> See 49 CFR 571.205 S3.2, entitled "Incorporation by Reference" wherein it states: (a) "American National Standard for Safety Glazing Materials for Glazing Motor Vehicles and Motor Vehicle Equipment Operating on Land Highways-Safety Standard" ANSI/SAE Z26.1–1996, Approved by American National Standards Institute August 11, 1997 (ANSI/SAE Z26.1–1996) is incorporated by reference in Section 5.1 and is hereby made part of this Standard <sup>30</sup> See 49 U.S.C. §§ 30112 and 30115, and 49 CFR part 567

<sup>&</sup>lt;sup>31</sup>See 49 CFR 567.4(c), (d), and (e)

#### Certification Requirements for Vehicles Manufactured in Two or More Stages

A "completed" vehicle is one that requires no further manufacturing operations to perform its intended function. An "incomplete" vehicle is an assemblage consisting, at a minimum, of chassis (including the frame) structure, power train, steering system, suspension system, and braking system, in the state that those systems are to bepart of the completed vehicle but requires further manufacturing operations to become a completed vehicle. An incomplete trailer is also an incomplete vehicle.<sup>33</sup> Manufacturers of incomplete vehicles must furnish at or before the time of delivery an incomplete vehicle document or "IVD" that contains, among other things, a list of each FMVSS applicable to the incomplete vehicle's type classification and a statement whether the vehicle will or will not conform to each applicable FMVSS, or that FMVSS conformance cannot be determined.<sup>34</sup>

Additionally, incomplete vehicle manufacturers must generally affix to their vehicles a label that identifies the incomplete manufacturer, the vehicle's date of manufacture (month and year), its GVWR, GAWR, and VIN.

A final-stage manufacturer is a person who performs such manufacturing operations on an incomplete vehicle that it becomes a completed vehicle. An intermediate manufacturer is a person, other than the incomplete vehicle manufacturer or the final-stage manufacturer, who performs manufacturing operations on a vehicle manufactured in two or more stages.<sup>35</sup> Both the final-stage and intermediate manufacturers assume legal responsibility for all certification-related duties and liabilities under the Vehicle Safety Act with respect to components and systems they install or supply for installation on the incomplete vehicle, unless changed by a subsequent manufacturer. Both have responsibility to further manufacture or complete the vehicle in accordance with the IVD furnished by the incomplete vehicle vehicle manufacturer.

The intermediate manufacturer must affix a label that identifies that manufacturer, states the vehicle's GVWR, GAWR, and VIN, and identifies the month and year in which the intermediate manufacturer performed its last manufacturing operation on the incomplete vehicle.

The final-stage manufacturer must affix a label that identifies that manufacturer, states the vehicle's GVWR, GAWR, vehicle type classification, and VIN, and identifies the vehicle's date of manufacture (month and year). The date selected must be the date of manufacture of the incomplete vehicle, the date of final completion, or adate between those two dates. The label must also contain one of the following three alternative certification statements:<sup>36</sup>

1. "This vehicle conforms to all applicable Federal Motor Vehicle Safety Standards, [and Bumper and Theft Prevention Standards, if applicable] in effect in (month, year)."

2. "This vehicle has been completed in accordance with the prior manufacturers' IVD, where applicable. This vehicle conforms to all applicable Federal Motor Vehicle Safety Standards, [and Bumper and Theft Prevention Standards, if applicable] in effect in (month, year)."

3. "This vehicle has been completed in accordance with the prior manufacturers' IVD, where applicable, except for [insert FMVSS]. This vehicle conforms to all applicable Federal Motor Vehicle Safety Standards, [and Bumper and Theft Prevention Standards if applicable] in effect in (month, year)."

<sup>33</sup> See 49 CFR 567.3

<sup>&</sup>lt;sup>34</sup> See 49 CFR 568.4(a) and (b)

<sup>35</sup> See 49 CFR 567.3

<sup>&</sup>lt;sup>36</sup> See 49 CFR 567.5(d)

Manufacturer Type	Company's Name	Date of Manufacture	GVWR	GAWR	Vehicle Type	VIN	Certification Statement Source
Completed Vehicle	Yes	Yes	Yes	Yes	Yes	Yes	Yes, 1 of 3 567.4(g)
Incomplete Vehicle	Yes	Yes	Yes	Yes	No	Yes	No, IVD 567.5(b)(2)
Intermediate	Yes	Yes	Yes	Yes	No	Yes	No 567.5 (c)(2)
Final-stage	Yes	Yes	Yes	Yes	Yes	Yes	Yes, 1 of 3 567.5(d)(2)

#### Table 4-Certification Label Content Requirements by Manufacturer Type

Sample manufacturers' certification labels covering a motorcycle, trailer, low-speed vehicle, multipurpose passenger vehicle, truck, and passenger car are provided in Appendix 4.

#### **Certification Label Suppliers**

NHTSA does not endorse any certification label suppliers or their products; however, companies known to the agency that supply such products to motor vehicle manufacturers are identified in Appendix 5.

#### **Chapter 6. The Federal Motor Vehicle Safety Standards**

#### **FMVSS Issuance**

NHTSA is authorized by the Vehicle Safety Act to issue safety standards that set minimum performance requirements for new motor vehicles and for certain items of motor vehicle equipment. Such standards must be practicable, meet the need for motor vehicle safety, and be stated in objective terms. The FMVSS specify the minimum performance requirements, and, in general terms, the objective tests required to demonstrate product compliance.

## FMVSS Organization under 49 CFR Part 571

The FMVSS are generally organized under Vehicle Crash Avoidance (Series 100), Crashworthiness (Series 200)<sup>37</sup>, Post-Crash Protection (Series 300), Miscellaneous (Series 400), Low-Speed Vehicles (Series 500), or Equipment standards. All FMVSS are found in 49 CFR Part 571, Subpart B, and are numbered to correspond to the FMVSS number. For example, FMVSS No. 101 *Controls and Displays* is found in 49 CFR 571.101.

Because manufacturers are responsible for "self-certifying" that their products meet all applicable FMVSS before those products can be offered for sale, it is important for a manufacturer to be knowledgeable about the performance requirements of each FMVSS applicable to its products. NHTSA encourages manufacturers to conduct tests as specified in certain of the FMVSS. Manufacturers should also be familiar with the laboratory testprocedures that NHTSA uses to evaluate the compliance of their products with each FMVSS. These may be found on the NHTSA web site.<sup>38</sup>

<sup>&</sup>lt;sup>37</sup> Crashworthiness means the protection a passenger motor vehicle gives its passengers against personal injury or death from a motor vehicle crash

<sup>&</sup>lt;sup>38</sup> See <u>http://www.nhtsa.gov/Vehicle+Safety/Test+Procedures</u>

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## **FMVSS** Applicability

A paragraph within each FMVSS identifies the types of vehicles or equipment items to which the standard applies. For example, Paragraph S3 of 49 CFR 571.101 states that FMVSS No. 101 *Controls and Displays* applies to passenger cars, multipurpose passenger vehicles, trucks, and buses. Certain FMVSS requirements apply only to vehicles above or below a specified GVWR. For example, FMVSS No. 201 *Occupant Protection inInterior Impact* applies to passenger cars, multipurpose passenger vehicles, trucks, and buses with a GVWR of 10,000 pounds (4,536 kilograms) or less.<sup>39</sup> Other FMVSS requirements may not apply to certain specialty vehicles. For example, FMVSS No. 225 *Child Restraint Anchorage Systems* does not apply to walk-in van-type vehicles, vehicles manufactured to be sold exclusively to the U.S. Postal Service, shuttle buses, and funeral coaches.<sup>40</sup>

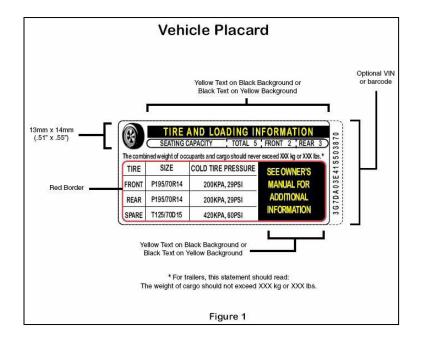
24

# *Reference Table Identifying FMVSS Applicability by Vehicle Type and Equipment Items*

To assist manufacturers, NHTSA has created a ready reference table to show FMVSS applicability by motor vehicle type classification and motor vehicle equipment item. See Appendix 15. As FMVSS are adopted or amended, they are assigned effective dates. It is therefore wise to check the most up-to-date version of 49 CFR Part 571, Subpart B for regulatory amendments.

## **Chapter 7. Tire Information Labeling Requirements**

FMVSS No. 110 specifies, among other things, requirements for tire selection to prevent tire overloading. The standard applies to vehicles with a GVWR of 10,000 pounds (4,536 kilograms) or less, except for motorcycles, low- speed vehicles, and incomplete vehicles.41 Manufacturers are required to permanently affix a tire placard in a specified location on the vehicle. The placard provides consumers with tire and loading information, including the vehicle's seating capacity and weight. An example of the required placard is shown in Figure 1.



#### Figure 1 – Tire Placard

<sup>39</sup> See 49 CFR 571.201 paragraph S2

<sup>40</sup> See 49 CFR 571.225 paragraph S2

# Chapter 8. Duty to Notify NHTSA of a Noncompliance with an FMVSS or a Safety-Related Defect

Notwithstanding its certification of a product, a manufacturer may subsequently determine that a noncompliance with an FMVSS or a safety-related defect exists in a motor vehicle or a motor vehicle equipment item it has produced. Manufacturers have a duty to notify NHTSA if they learn the vehicle or equipment contains a defect and in good faith they decide that the defect is related to motor vehicle safety, or in good faith they decide that the vehicle or equipment does not comply with an applicable FMVSS.<sup>42</sup> The manufacturer must notify NHTSA withinfive working days after determining the existence of a noncompliance or a safety-related defect.<sup>43</sup> Alternately, NHTSA may determine the existence of a noncompliance or a safety-related defect in a particular motor vehicle or motor vehicle equipment item and order the responsible manufacturer to recall the product.<sup>44</sup>

## Chapter 9. Duty to Notify Owners and Dealers and Provide a Remedy for a Noncompliance or a Safety-Related Defect

Regardless of whether the noncompliance with an FMVSS or a safety-related defect is determined to exist by the manufacturer or by NHTSA, the manufacturer must provide owners and dealers of the affected products with notification of the noncompliance or defect and must remedy the noncompliance or defect, usually without charge.<sup>45</sup> The notification and remedy process is commonly referred to as a "safety recall campaign" or more simply as a "recall." NHTSA monitors the remedy program to ensure its successful completion. The agency is not authorized to expend its funds on recalls; the expense of notifying owners and providing a remedy must be borne by the fabricating manufacturer and/or importer of the products found to contain the noncompliance or defect.<sup>46</sup> Manufacturers are encouraged to contact NHTSA at 202-366-5210 or review the agency's web site for more comprehensive information. See <u>http://www-odi.nhtsa.dot.gov/.</u>

## **Chapter 10. Record Keeping for Manufacturers**

## **Tires**

A new tire manufacturer is required by NHTSA regulations to permanently mold into each tire intended for use on a motor vehicle a "tire identification number" or "TIN."<sup>47</sup> Tire distributors and dealers that are owned or controlled by tire manufacturers are required to send to the tire manufacturers, records of any new tires they sell, including the TINs of the tires and the name and address of the tire purchasers. Independent tire distributors or dealers are required to furnish tire registration forms that identify the TIN and the tire distributor or dealer's name and address to the purchasers of new tires, who may then mail the forms to the tire manufacturer. See Appendix 16 for a sample tire registration form. Instead of furnishing the tire purchaser with a registration form, independent tire distributors or dealers may electronically transmit tire purchaser and tire registration information to the tire manufacturer by secure means, as identified or authorized by the manufacturer.

Tire manufacturers must maintain information from the registration forms for a period of not less than 5 years from the date on which the information is recorded. Motor vehicle manufacturers are required to maintain records of the TINs for the tires installed on their vehicles and the name and address of the first purchasers of their vehicles for 5 years from the date that the vehicles are sold. These requirements are intended to ensure that purchasers receive proper notification in the event that a tire is recalled to remedy a noncompliance or safety-related defect.<sup>48</sup>

- 43 See 49 CFR 573.6
- <sup>44</sup> See 49 U.S.C. 30118(b)
- 45 See 49 CFR Part 577
- 46 See 49 U.S.C. §§ 30118 30120
- 47 See 49 CFR Part 574.5

<sup>&</sup>lt;sup>42</sup>See 49 U.S.C. 30118(c)

<sup>&</sup>lt;sup>48</sup> See 49 CFR Part 574

## **Child Restraints**

In like manner, the manufacturer of a child restraint system (i.e., a child safety seat), other than one installed on a vehicle as newly manufactured, must furnish a registration form to be completed by the owners of those seats and retain information from the form for a period of not less than 6 years to ensure that the owners receive proper notification of a recall campaign.<sup>49</sup>

## **Motor Vehicles and Equipment**

NHTSA regulations also require manufacturers of motor vehicles and motor vehicle equipment to retain claims, complaints, reports, and other records concerning alleged and proven defects and malfunctions that may be related to motor vehicle safety for a period of five calendar years from the date on which they were generated or acquired by the manufacturer.<sup>50</sup> Under this regulation, "malfunctions that may be related to motor vehicle safety" are defined as including any failure or malfunction beyond normal deterioration in use, or any failure of performance, or any flaw or unintended deviation from design specifications, that could in any reasonably foreseeable manner be a causative factor in, or aggravate, a crash or an injury to a person. This regulation also describes the records that manufacturers must maintain, including all documentary materials, films, tapes, and other information-storing media that contain information concerning malfunctions that may be related to motor vehicle safety. The section describes such records as including, but not being limited to, reports and other documents, including material generated or communicated by computer, telefax or other electronic means, that are related to work performed under warranties; and any lists, compilations, analyses, or discussions of such malfunctions contained in internal or external correspondence of the manufacturer, including communications transmitted electronically.

## **Chapter 11. Early Warning Reporting**

Manufacturers must submit quarterly reports to NHTSA under the agency's Early Warning Reporting (EWR) regulations that implement the Transportation Recall Enhancement, Accountability, and Documentation (TREAD) Act of 2000. These regulations require manufacturers to submit information that could assist the agency in determining whether a safety-related defect exists in a vehicle or equipment item used in the United States.<sup>51</sup> The regulations divide manufacturers of motor vehicles and motor vehicle equipment into two groups with different responsibilities for reporting information that could indicate the existence of potential safety-related defects.

The first group comprises motor vehicle manufacturers that meet certain production thresholds, tire manufacturers that produce more than a certain number of tires by tire line, and all manufacturers of child restraint systems. Manufacturers of light vehicles, motorcycles, trailers, and medium-heavy vehicles (except buses and emergency vehicles) that produced, imported, offered for sale, or sold 5,000 or more vehicles of a category annually in the United States are required to furnish NHTSA with comprehensive reports every calendar quarter. Emergency vehicle manufacturers must report if they produced, imported, offered for sale, or sold 500 or more vehicles annually, and bus manufacturers must report if they produced, imported or offered for sale, or sold 100 or more buses annually in the United States. Manufacturers of passenger car, light truck, and motorcycle tires are also required to provide comprehensive quarterly reports if they produced, imported, offered for sale, or sold 15,000 or more tires in a tire line. This group of manufacturers must generally report to NHTSA production-related information, incidents related to a death or injury, consumer complaints, warranty claims (warranty adjustments for tires), property damage claims, and field reports.

The second group comprises all other manufacturers of motor vehicles and motor vehicle equipment (i.e., vehicle manufacturers that produce, import, or sell annually in the United States fewer than 5,000 light vehicles, motorcycles, trailers, and medium-heavy vehicles (excluding emergency vehicles and buses); manufacturers that produce, import, or sell annually in the United States fewer than 500 emergency vehicles; manufacturers that produce, import, or sell annually in the United States fewer than 100 buses; manufacturers of original motor vehicle equipment; and manufacturers of replacement motor vehicle equipment other than child restraint systems and tires).

<sup>49</sup> See 49 CFR Part 588

<sup>&</sup>lt;sup>50</sup> See 49 CFR Part 576

<sup>&</sup>lt;sup>51</sup>See 49 CFR Part 579, Subpart C

These manufacturers must submit a report if they receive a claim or notice related to an incident involving a death but are not required to report any other information under the EWR rule. Manufacturers are encouraged to contact NHTSA at 202-366-4238 or review the agency's web site for more comprehensive EWR information. See <a href="https://www.nhtsa.gov/vehicle-manufacturers/early-warning-reporting">https://www.nhtsa.gov/vehicle-manufacturers/early-warning-reporting</a>.

Under other NHTSA regulations, all vehicle and equipment manufacturers in both groups must provide copies of all documents sent or made available to more than one dealer, distributor, owner, purchaser, lessor or lessee, in the United States concerning customer satisfaction campaigns, consumer advisories, recalls, or other activities involving the repair or replacement of vehicles or equipment.<sup>52</sup> A manufacturer must also report safety recalls and other safety campaigns it conducts in a foreign country that cover a motor vehicle, an item of motor vehicle equipment, or a tire that is identical or substantially similar to such a product offered for sale or sold in the United States.<sup>53</sup>

## **Chapter 12. Other Statutory/Regulatory Requirements**

Manufacturers should be aware that NHTSA administers additional statutes and regulations related to motor vehicles and motor vehicle equipment. These include:

## **Theft Prevention**

This statute and implementing regulations require motor vehicle manufacturers to affix or inscribe anti-theft identification markings to major parts and replacement parts for certain lines of passenger cars, light trucks and MPVs designated as high theft lines. See 49 U.S.C. Chapter 331 and 49 CFR Parts 541-543.

## **Bumper Standards**

This statute and implementing regulations establish standards to reduce physical damage to the front and rear of passenger motor vehicles from low-speed collisions. See 49 U.S.C. Chapter 325 and 49 CFR Part 581.

## **Fuel Economy**

This statute and implementing regulations require manufacturers to comply with the applicable average fuel economy standards. See 49 U.S.C. Chapter 329 and 49 CFR Parts 525, 526, 529, 531, 533, 535, 537, and 538.

## **Domestic Content Labeling**

This statute and implementing regulations establish requirements for the disclosure of information relating to the countries of origin of the equipment on new passenger motor vehicles. See 49 U.S.C. Chapter 323 and 49 CFR Part 583.

## **Consumer Information**

This statute and implementing regulations establish requirements for the disclosure of information in the owner's manual of a motor vehicle relating to tires and the Uniform Tire Quality Grading program and the reporting of possible safety defects to NHTSA.

Owner's manuals of special vehicles such as slide-in campers and trucks that are capable of accommodating slide-in campers must also contain certain consumer information.<sup>54</sup> For certain vehicles, manufacturers are required to affix a Rollover Warning label<sup>55</sup> and to label the vehicle with New Car Assessment Program Safety Rating information.<sup>56</sup> See 49 U.S.C. Chapter 323 and 49 CFR Part 575.

<sup>&</sup>lt;sup>52</sup> See 49 CFR 579.5 and 579

<sup>&</sup>lt;sup>53</sup> See 49 CFR Part 579, Subpart B

<sup>54</sup> See 49 CFR 575.103

<sup>&</sup>lt;sup>55</sup> See 49 CFR 575.105

<sup>&</sup>lt;sup>56</sup> See 49 CFR 575.301

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## **Chapter 13. NHTSA Contacts**

Table 5 provides NHTSA contact numbers and Internet resources to help answer questions about the information presented in the previous sections.

### Table 5 – NHTSA Contacts

Office of Vehicle Safety Compliance							
Торіс	NHTSA Office/Internet	Telephone No					
General questions about importing vehicles and equipment items	Import and Certification Division	(202) 366-529					
General importation information	<u>https://www.nhtsa.gov/importing-</u> <u>vehicle</u>						
Questions about how a manufacturer informs NHTSA about its company and the products it manufactures	Import and Certification Division	(202) 366-529					
Information to assist new manufacturers	https://vpic.nhtsa.dot.gov/_						
Questions about Manufacturer Identification (49 CFR Part 566)	NHTSA Manufacturer Helpdesk: manufacturerinfo@dot.gov	1-(888) 399-3					
Questions about Vehicle Identification Number (VIN) deciphering document (49 CFR Part 565)	NHTSA Manufacturer Helpdesk: manufacturerinfo@dot.gov	1-(888) 399-3					
Questions about NHTSA ID numbers that are assigned to equipment manufacturers of brake hoses, glazing (glass), and tires	Equipment Division	(202) 366-531					
Questions about how to submit various forms through NHTSA's Manufacturer Portal at <u>https://vpic.nhtsa.dot.gov/mfrportal/</u>	NHTSA Manufacturer Helpdesk: <u>manufacturerinfo@dot.gov</u>	1-(888) 399-3					
Questions about FMVSS as they relate to equipment items (i.e., tires, rims, brake hoses, brake fluid, seat belt assemblies, lighting equipment, glazing (automotive glass and plastics), motorcycle helmets, child restraint systems (child safety seats), platform lift systems for the mobility impaired, rear impact guards for trailers, triangular reflective warning devices, and compressed natural gas containers)	Equipment Division	(202) 366-531					
Questions about Replica Motor Vehicles (49 CFR Part 586) and Replica Motor vehicles – Annual report (49 CFR 586.12)	OVSCPublic@dot.gov						
Questions about Temporary Import Exemption Application for Vehicles and Equipment (Box 7 on the HS-7 Form) (49 CFR Part 591)	Box7Imports@dot.gov						
Federal motor vehicle safety standards (FMVSS)	<u>https://www.nhtsa.gov/laws-</u> <u>regulations</u>						
NHTSA's Manufacturer Information Database	http://vpic.nhtsa.dot.gov/mid/						
NHTSA's Adapted Vehicle Modifier Identification Database	<u>https://vpic.nhtsa.dot.gov/mid/ho</u> <u>me/ModifierSearch</u>						
Government Vehicle Safety Information	https://www.nhtsa.gov/						

Office of Defects Investigation									
Торіс	NHTSA Office/Internet	Telephone No.							
Questions about Early Warning Reporting (EWR)	Early Warning Division	(202) 366-4238							
Early Warning Reporting	https://www.nhtsa.gov/vehicle- manufacturers/early-warning-reporting								
Questions about Defects and Recalls	Office of Defects Investigation	(202) 366-5210							
Defects Investigations	https://www.nhtsa.gov/recalls								

Office of Chief Counsel									
Торіс	NHTSA Office/Internet	Telephone No.							
Requests for interpretation of the statutes and regulations administered by NHTSA	Office of Chief Counsel	Requests should be made in writing.							
NHTSA Chief Counsel interpretive letters	http://isearch.nhtsa.gov/								
NHTSA Statutory Authorities	https://www.nhtsa.gov/laws-regulations	(202) 366-5210							
NHTSA Regulations	https://www.nhtsa.gov/laws-regulations								
Questions about how to designate a U.S. resident as an agent for service of process	Office of Chief Counsel	(202) 366-1834							
Suggested method of submission for <i>Designation</i> of Agent for Service of Process 49 CFR Part 551, Subpart D form	http://vpic.nhtsa.dot.gov/MfrPortal/_								

## **Chapter 14. Additional Resources**

Other than those noted before, manufacturers may find helpful the resources identified in Table 6.

#### Table 6 – Additional Resources

Resource	Contact
Environmental Protection Agency	www.epa.gov
Motorcycle Industry Council	www.mic.org
National Association of Trailer Manufacturers	www.natm.com
Truck Trailer Manufacturers Association	www.ttmanet.org
Recreational Vehicle Industry Association	www.rvia.org
Tire and Rim Association, Inc.	www.us-tra.org
National Truck Equipment Association	www.ntea.com

## **Chapter 15. Helpful Hints**

## Manufacturer's Statements of Origin or Certificates of Origin

NHTSA is not responsible for titling or registering motor vehicles or for regulating the operation of motor vehicles on public roads in the United States. That is instead the responsibility of the individual States. SomeStates may require a manufacturer's certificate of origin (MCO) or manufacturer's statement of origin (MSO) to register a new motor vehicle. These are not federally required documents. NHTSA, therefore, is not in a position to offer guidance to prospective vehicle manufacturers or vehicle purchasers on obtaining a needed MCO or MSO. For assistance, please contact your State's Department of Motor Vehicles (DMV).

## Search the United States Code

To search the United States Code, follow this link: <u>http://uscode.house.gov/</u>

## Search the Code of Federal Regulations

To search the Code of Federal Regulations, follow this link: <u>http://www.ecfr.gov/cgi-bin/text-idx?SID=7d86ffa476c2d4b7414acbd1b7e9b0d1&mc=true&tpl=/ecfrbrowse/Title49/49tab\_02.tpl</u>

## Search the Federal Register

To search the Federal Register, follow this link: http://www.gpo.gov/fdsys/search/home.action

#### Search NHTSA Interpretations

To search NHTSA Interpretation letters, follow this link: <u>http://isearch.nhtsa.gov</u>

#### **FMVSS Compliance Test Procedures**

For FMVSS Compliance Test Procedures, follow this link: <u>http://www.nhtsa.gov/Vehicle-Safety/Test-Procedures</u>

#### Motorcycle and motorcycle frame engineering reports

Engineering reports for motorcycles and motorcycle frames are available on a fee basis through the SAE. See that organization's web site at <u>www.sae.org.</u>

# Appendix 1 - Part551- Designate a permanent resident of **the** United States as its agent for service of process.

OMB No. 2127-0040 Expiration Date: 07/31/2009

Paperwork Reduction Act Burden Statement

A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2127-0040. Public reporting for this collection of information is estimated to be approximately 30 minutes per response, including the time for reviewing instructions, completing and reviewing the collection of information. All responses to this collection of information, including suggestions for reducing this burden estimate or any other aspect of this collection of information, raffic Safety Administration, 1200 New Jersey Avenue, SE, Washington, D.C. 20590.

#### SUGGESTED DESIGNATION OF AGENT FOR SERVICE OF PROCESS UNDER 49 U.S.C. § 30164 and 49 C.F.R. Part 551, Subpart D

#### PART A: DESIGNATION BY FOREIGN MANUFACTURER

Pursuant to 49 U.S.C. § 30164 and 49 C.F.R. Part 551, Subpart D, the Foreign Manufacturer listed below hereby designates the following Agent on whom service of all administrative and judicial processes and notices may be made. This designation is for service of process only and for no other purpose. It shall remain in effect until it is withdrawn or another Agent is designated in accordance with the requirements of 49 U.S.C. § 30164 and 49 C.F.R. Part 551, Subpart D.

The Manufacturer identified below hereby certifies:

- This designation is in valid form and binding on the Manufacturer under the laws, corporate bylaws or other requirements governing the making of designations at the place and time where it is made.
- 2. The full legal name, principal place of business and mailing address of the Manufacturer are:
- The Manufacturer's products will be sold under the following trade or brand names, marks, logos or other designations of origin (List all names, marks, logos or designations):
- The full legal name, principal place of business, mailing address and telephone number of the Agent are:

By:

Signature of Manufacturer's Authorized Representative

Month / Day / Year

Printed Name

Title

[Note: Part B of the form continues on the next page]

#### PART B: ACCEPTANCE BY AGENT

The undersigned hereby accepts appointment as Agent solely for the purpose of service of process on the Manufacturer under 49 U.S.C. § 30164 and 49 C.F.R. Part 551, Subpart D. I understand that this appointment shall remain in effect until withdrawn or replaced by the Manufacturer in accordance with the requirements of 49 U.S.C. § 30164 and 49 C.F.R. Part 551, Subpart D. I understand also that I may not assign performance of my functions under this Designation to another person.

By:	-	1 1
	Signature of Agent	Month / Day / Year
		(Date of acceptance must be
		on or after date of designation)
	Distant	7.0.0
	Printed Name	Title
		only to: U.S. Department of Transportation, NHTSA nue, SE, Room W41-306, Washington, D.C. 20590
Pleas	e note that:	
	<ul> <li>Manufacturers must submit to NHTSA origin</li> </ul>	al fully executed designation forms with ink

- Manufacturers must submit to NHTSA original, fully executed designation forms with ink signatures. NHTSA will not accept copies of designation forms, facsimiles, emails, emailed PDF files, or forms that do not contain original ink signatures.
- The date of acceptance by an agent must be **on or after** the date of designation by a foreign manufacturer.
- Designation forms must be submitted to U.S. Department of Transportation, NHTSA Correspondence Unit, 1200 New Jersey Avenue, SE, Room W41-306, Washington, D.C. 20590. <u>No other NHTSA office is authorized to accept designation documents</u>. To avoid delays, the agency suggests using express mail services.

#### Questions?

For further assistance or with questions about the requirements of Part 551, Subpart D, please email Ms. Jin Kim at Jin.Kim@dot.gov.

#### A fillable PART 551 form is available here:

http://vpic.nhtsa.dot.gov/SUGGESTED%20DESIGNATION%20OF%20AGENT%20FOR%20SERVICE%20OF% 20PROCESS.PDF

## Appendix 2 - Sample spreadsheet format to calculate a VIN check digit

POSITION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
CURRENT VIN	1	z	9	р	е	5	5	0	6	9	S	3	5	5	0	0	1	Your VIN
CONVERT TO NUMBER	1	9	9	7	5	5	5	0		9	2	3	5	5	0	0	1	
MULTIPLIER	8	7	6	5	4	3	2	10		9	8	7	6	5	4	3	2	
RESULT DIVIDE TRUNCATED REMAINDER	8	63	54	35	20	15	10	0		81	16	21	30	25	0	0	2	380 11 34 6

#### Appendix 3 – Part 565 Vehicle Identification Number

**Trailers** 

Sample VIN Deciphering Submission – USA Trailer Company

Date: July 4, 20XXAdministrator

National Highway Traffic Safety Administration1200 New Jersey Avenue SE W43-488 Washington, DC 20590 Attention: VIN Coordinator

RE: Vehicle Identification Number Deciphering Information

In accordance with 49 CFR Part 565, *Vehicle Identification Number Requirements*, USA Trailer Company, Inc. is submitting information necessary to decipher the characters contained in its Vehicle Identification Numbers. Please see the attachment.

USA Trailer Company, Inc. is a low-volume trailer manufacturer assigned WMI: 1ZZ/400. If you have any questions, please contact me at (555) 555-0000.

Sincerely,

John Doe USA Trailer Company, Inc.345 Main St. Anywhere, USAAttachment

	VIN Decipher	ring					
1st Section							
Position 1	WMI	1-Assigned by SAE					
Position 2	WMI	Z-Assigned by SAE					
Position 3	WMI	Z-Assigned by SAE					
2nd Section	L						
Position 4	Trailer Make	U=USA Trailer Co.					
Position 5	Trailer to Towing Vehicle Connection Type	1= Ball Type Pull 2= Pintle Hitch 3=Gooseneck 4= Straight Semi 5= Fifth Wheel 6=Kingpin 7=Bumper Pull 8=Others					
Position 6	Trailer Body Type	A=Flatbed B=Tank C=Utility D=Livestock E=Enclosed					
Position 7	Length	6=6 feet long 9=9 feet long A=26 feet long					
Position 8	Axle configuration	1=Single Axle 2=2 Axles 3=3 Axles					
3rd Section							
Position 9	Check Digit	Calculated See 49 CFR 565.15(c)					
4th Section							
Position 10	Model Year	H=2017 J=2018 K=2019					
Position 11	Plant of Manufacture	A=Baltimore, MD, USA – Main Plant B=Flint, MI, USA – Flint Plant L=Landing, MI, USA, GMNA M=Lordstown, OH, USA					
Position 12	WMI	4-Assigned by SAE					
Position 13	WMI	0-Assigned by SAE					
Position 14	WMI	0-Assigned by SAE					
Position 15							
Position 16	Seque	entially Assigned					
Position 17							

## **Motorcycles**

#### Sample VIN deciphering submission – USA Motorcycle Company

Date: July 4, 20XX

Administrator National Highway Traffic Safety Administration 1200 New Jersey Avenue SE W43-488 Washington, DC 20590 Attention: VIN Coordinator

#### RE: Vehicle Identification Number Deciphering Information

In accordance with 49 CFR Part 565, *Vehicle Identification Number Requirements*, USA Motorcycle Company, Inc. is submitting information necessary to decipher the characters contained in its Vehicle Identification Numbers. Please see the attachment.

USA Motorcycle Company, Inc. is a low-volume MPV manufacturer assigned WMI: 1ZZ/401. If you have any questions, please contact me at (555) 555-0000.

Sincerely,

John Doe USA Motorcycle Company, Inc. 345 Main St. Anywhere, USA

Attachment

	VIN Deciphering				
1st Section					
Position 1	WMI	1- Assigned by SAE			
Position 2	WMI	Z- Assigned by SAE			
Position 3	WMI	Z- Assigned by SAE			
2nd Section					
Position 4	Make	R=USA MOTORCYCLE COMPANY			
Position 5	Line or Model	A=Winner A B=Winner B C=Winner C			
Position 6	Type of Motorcycle	1=Scooter 2=Sport Bike 3=Cruiser			
Position 7	Engine Type	A=V-2, 200 cc, gas B=V-4, 400 cc, gas C=V-8, 1,000 cc, gas			
Position 8	Net Brake HP	1= 5hp 2=36hp 3=75hp			
3rd Section					
Position 9	Check Digit	Calculated See 49 CFR 565.15(c)			
4th Section					
Position 10	Model Year	H=2017 J=2018 K=2019			
Position 11	Plant of Manufacture	A=Baltimore, MD, USA – Main Plant B=Flint, MI, USA – Flint Plant			
Position 12	WMI	4- Assigned by SAE			
Position 13	WMI	0- Assigned by SAE			
Position 14	WMI	1- Assigned by SAE			
Position 15					
Position 16		Sequentially Assigned			
Position 17					

## Sample VIN deciphering submission – USA Motorcycle Company

# Multipurpose Passenger Vehicles

#### Sample VIN deciphering submission – USA MPV Company

Date: July 4, 20XXAdministrator

National Highway Traffic Safety Administration1200 New Jersey Avenue SE W43-488 Washington, DC 20590 Attention: VIN Coordinator

RE: Vehicle Identification Number Deciphering Information

In accordance with 49 CFR Part 565, *Vehicle Identification Number Requirements*, USA MPV Company, Inc. is submitting information necessary to decipher the characters contained in its Vehicle Identification Numbers. Please see the attachment.

USA MPV Company, Inc. is a low-volume MPV manufacturer assigned WMI: 1ZZ/400. If you have any questions, please contact me at (555) 555-0000.

Sincerely,

John Doe USA MPV Company, Inc.345 Main St. Anywhere, USAAttachment

VIN Deciphering				
1st Section				
Position 1	WMI	1- Assigned by SAE		
Position 2	WMI	Z- Assigned by SAE		
Position 3	WMI	Z- Assigned by SAE		
2nd Section		-		
Positions 4 -8		See Chart 1		
3rd Section				
Position 9	Check Digit Calculated See 49 CFR 565.15(c)			
4th Section		-		
Position 10	Model Year	H=2017 J=2018 K=2019		
Position 11	Plant of Manufacture	A=Baltimore, MD, USA – Main Plant B=Flint, MI, USA – Flint		
Position 12	WMI	4- Assigned by SAE		
Position 13	WMI	0- Assigned by SAE		
Position 14	WMI	0- Assigned by SAE		
Position 15				
Position 16	S	Sequentially Assigned		
Position 17				

Chart 1					
Positions 4-8	RP1A3	RP1B3	RP1C3		
Make	USA MPV Co	USA MPV Co	USA MPV Co		
Line or Model	Craggy	Craggy	Craggy		
Series	3200	3250	3275		
Body Type	5-Dr. Liftback	5-Dr. Liftback	5-Dr. Liftback		
Engine Type	3.8L 6-cyl. 280 hp gas	3.8L 6-cyl. 280 hp gas	3.8L 6-cyl. 280 hp gas		
GVWR Class	С	С	С		
C = Greater than 1814	4 kg. to 2268 kg. (4,001–	5,000 lbs.)			
Restraint Front	1	1	1		
1 = Seat Belt, Air Bag, Side Air Bag, and Side Curtain Air Bag (Driver and Passenger)					
Restraint Mid	2	2	2		
Restraint Rear	2	2	2		
2 = Seat Belt and Side	Curtain Air Bag				

# **Passenger Cars**

#### Sample VIN Deciphering Submission – USA Passenger Car Company

Date: July 4, 20XXAdministrator National Highway Traffic Safety Administration 1200 New Jersey Avenue SE W43-488Washington, DC 20590 Attention: VIN Coordinator

#### RE: Vehicle Identification Number Deciphering Information

In accordance with 49 CFR Part 565, *Vehicle Identification Number Requirements*, USA Passenger Car Company, Inc. is submitting information necessary to decipher the characters contained in its Vehicle Identification Numbers. Please see the attachment.

USA Passenger Car Company, Inc. is a low-volume passenger car manufacturer assigned WMI: 1J9/640. If you have any questions, please contact me at (555) 555-0000.

Sincerely,

John Doe USA Passenger Car Company, Inc.345 Main St. Anywhere, USAAttachment

VIN Deciphering				
1st Section				
Position 1	WMI	1- Assigned by SAE		
Position 2	WMI	J- Assigned by SAE		
Position 3	WMI	9- Assigned by SAE		
2nd Section		•		
Positions 4 to 8		See Chart 1		
3rd Section				
Position 9	Check Digit	Calculated See 49 CFR 565.15(c)		
4th Section		·		
Position 10	Model Year	H=2017 J=2018 K=2019		
Position 11	Plant of Manufacture	A=Baltimore, MD, USA – Main Plant B=Flint, MI, USA – Flint Plant		
Position 12	WMI	6- Assigned by SAE		
Position 13	WMI	4- Assigned by SAE		
Position 14	WMI	0- Assigned by SAE		
Position 15		•		
Position 16	Se	equentially Assigned		
Position 17				

Chart 1					
Positions 4-8	RP1A3	RP1B3	RP1C3		
Make	USA Car Co	USA Car Co	USA Car Co		
Line or Model	Super	Super	Super		
Series	LV	MV	HV		
Body Type	3 Dr Coupe	3 Dr Coupe	3 Dr Coupe		
Engine Type	2.4L 4-cyl. 180 hp gas	2.4L 4-cyl. 180 hp gas	2.4L 4-cyl. 180 hp gas		
GVWR Class	А	А	А		
A = Not greater than 1360 kg. (3,000 lbs.)					
Restraint Front11					
1 = Seat Belt, Air Bag, Side Air Bag, and Side Curtain Air Bag (Driver and Passenger)					
Restraint Mid	N/A	N/A	N/A		
Restraint Rear	2	2	2		
2 = Seat Belt and Side	Curtain Air Bag				

#### **Appendix 4 – Part 567 Certification Labels**

# Sample manufacturer's certification label for a motorcycle/motor-driven cycle

	WITHTIRES	<b>RIMS AT</b>	COLD				
110 KG(243 LB)	120/70R18 59V 1	8XMT3.00 29	0 KPA(42 PSI)				
REAR GAWR	WITH TIRES	<b>RIMS AT</b>	COLD				
161 KG(355LB)	160/60R1769V	17XMT4.00	) 290 KPA(42 PSI)	)			
THIS VEHICLE CON DATE OF MANUF			EDERAL MOTOR	VEHICLESAFE	TYSTANDARDS	IN EFFECT ON THE	

# Sample manufacturer's certification label for a trailer

MFD BY: USATRAILERMANUFACTU	ERS, CO. DATE OF MFG: 03/09 GVWR: 8,164 KG (18,000 LB)
FRONTGAWR WITH TIRES	RIMSAT COLD
4,354 KG (9,600 LB) 11R17.5HC(H)	17.5X8.25HC 827 KPA(120PSI)SINGLE
REAR GAWR WITH TIRES	RIMS AT COLD
4,354 KG (9,600 LB) 11R17.5HC(H)	17.5X8.25HC 827 KPA (120 PSI)SINGLE
THIS VEHICLE CONFORMS TO ALL A DATE OF MANUFACTURE SHOWN	PLICABLE FEDERAL MOTORVEHICLE SAFETYSTANDARDS IN EFFECT ON THE BOVE.
VIN: XXXXXXXXXXXXXXXXXXX	TYPE: TRAILER

# Sample manufacturer's certification label for a low-speed vehicle

MANUFACTURED	BY: USALOW SPEE	D VEHICLES, IN	NC. DATE OF MFD: 03/09 GVWR: 1260 KG (2778 LE	3)
FRONT GAWR	WITH TIRES	<b>RIMS AT</b>	COLD	
630 KG (1389 LB)	20.5 X 8.0 – 10 B	10 x 6JA	240 KPA(35 PSI) SINGLE	
<b>REAR GAWR</b>	WITH TIRES	<b>RIMS AT</b>	COLD	
630 KG (1389 LB)	20.5 X 8.0 – 10 B	10 x 6JA	240 KPA (35 PSI) SINGLE	
THIS VEHICLE CONFORMSTO ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.				
VIN XXXXXXXXX	xxxxxxx		TYPE: LOW-SPEED VEHICLE	

# Sample manufacturer's certification label for a multipurpose passenger vehicle

MFD BY: USAMPV MANUFACTURERS,	NC.	DATE OF MFG: 03/09		
GVWR: 2,745 KG (6,052 LB)				
FRONTGAWR WITH TIRES	RIMS AT COLD			
, , , , , , , , , , , , , , , , , , , ,	6X6.5 250 KPA (36			
	PSI)			
1,407 KG (3,102LB) 225/65R16 F	RIMSAT COLD			
THIS VEHICLE CONFORMS TO ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY AND THEFTPREVENTION STANDARDS IN EFFECTON THE DATE OF MANUFACTURE SHOWN ABOVE.				
VIN: XXXXXXXXXXXXXXXXXXXX		TYPE: MPV		

MFD BY: USA TRUCK MANUFACTURERS, INC. DATE OF MFG: 03/16 GVWR: 2541 KG (5602 LB) **RIMS AT** FRONT GAWR WITH TIRES COLD 1293 KG (2850 LB) 215/70R15 250 KPA (36 PSI) SINGLE 15X6 REAR GAWR WITH TIRES **RIMS AT** COLD 1339 KG (2950 LB) 215/70R15 250 KPA (36 PSI) SINGLE 15X6 THIS VEHICLE CONFORMS TO ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY AND THEFT PREVENTION STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE. **TYPE: TRUCK** 

# *Sample manufacturer's certification label for a truck (GVWR≥ 6,000lbs.)*

FRONT GAWRWITH TIRESRIMS ATCOLD2359 KG (5200 LB)LT265/70R17E17X8.0410 KPA (60 PSI) SINGLEREAR GAWRWITH TIRESRIMS ATCOLD2727 KG (6010 LB)LT265/70R17E17X8.0485 KPA (70 PSI) DUALTHIS VEHICLE CONFORMS TO ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY AND THEFT PREVENTION STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.	MFD BY: USA TRUCK MANUFACTUR	RERS, INC. DATE OF MFG: 03/16	GVWR: 4083 KG (9000 LB)
PREVENTION STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.	2359 KG (5200 LB) LT265/70R17E REAR GAWR WITH TIRES	17X8.0 410 KPA (60 PSI) RIMS AT COLD	
			-
	VIN: XXXXXXXXXXXXXXXXXX		TYPE: TRUCK

# Sample manufacturer's information label for an incomplete vehicle

INCOMPLETE	VEHICLE MFD BY: USA TRUCK MANUFACTURERS, INC.	03/16
GVWR:	2650 KG (5842 LB)	
FRONT GAWF	:: 1350 KG (2976 LB)	
REAR GAWR:	1300 KG (2866 LB)	
VIN: XXXXXX	XXXXXXXXX	

# Sample alterer's certification label for an MPV

THIS VEHICLE WAS	ALTERED BY: U	SA TRUCK M	ANUFACTURERS, INC.	DATE ALTERED: 03/16	
GVWR: 5003 KG (11030 LB)					
FRONT GAWR 2000 KG (4409 LB) REAR GAWR 3502 KG (7721 LB) I	WITH TIRES	RIMS AT 16X5.5J RIMS AT 16X5.5J	COLD 420 KPA (61 PSI) SINGLE COLD 420 KPA (61 PSI) SINGLE		
	APPLICABLE FE	EDERAL MOT	ANUFACTURERS INC IN 03/ OR VEHICLE SAFETY STAN	16 AND AS ALTERED IT DARDS AFFECTED BY THE	
VIN: XXXXXXXXXXX	XXXXXX		ТҮР	E: MPV	

# Final-stage manufacturer's label for a truck

MFD BY: USA TRUCK MANUFACTU	RERS, INC.		03/16
GVWR: 4083 KG (9000 LB)			
FRONT GAWR         WITH TIRES           2359 KG (5200 LB)         LT265/70R17E           REAR GAWR         WITH TIRES           2727 KG (6010 LB)         LT265/70R17E	17X8.0 RIMS AT		
one of three alternative certification sta	tements:]		
THIS VEHICLE CONFORMS TO ALL EFFECT IN 3/16.	APPLICABL	E FEDERAL MOTOR VEHICLE SAFETY STAN	DARDS IN
[ <mark>OR</mark> ]			
	E CONFORM	ORDANCE WITH THE PRIOR MANUFACTUREI IS TO ALL APPLICABLE FEDERAL MOTOR V	
[ <mark>OR</mark> ]			
	[insert FMVS]	ORDANCE WITH THE PRIOR MANUFACTUREF <mark>'S(S)</mark> ]. THIS VEHICLE CONFORMS TO ALL APF ISIN EFFECT IN 3/16.	
VIN: XXXXXXXXXXXXXXXXXXX		TYPE: TRUCK	

# Sample manufacturer's certification label for a passenger car 57

MFD BY: PASSEN	IGER CAR COMPANY, INC.	DATE OF MFD: 03/16
GVWR: 1918 KG (	4228 LB)	
FRONT GAWR	1026 KG (2262 LB)	
REAR GAWR	921 KG (2030 LB)	
	ONFORMS TO ALL APPLICABLE FEDER DS IN EFFECT ON THE DATE OF MANU	AL MOTOR VEHICLE SAFETY, BUMPER, AND JFACTURE SHOWN ABOVE.
VIN: XXXXXXXXX	XXXXXXXX	TYPE: PASSENGER

### Associated passenger car tire placard

The comb	SEATING C	AND LOADING IN APACITY TOTAL 5 upants and cargo should never	FRONT 2 REAR 3
TIRE	SIZE	COLD TIRE PRESSURE	SEE OWNER'S
FRONT	P225/50R17 93V	220KPA, 32PSI	MANUAL FOR
REAR	P225/50R17 93V	220KPA, 32PSI	ADDITIONAL
SPARE	T135/80D16 101M	420KPA, 60PSI	INFORMATION

<sup>&</sup>lt;sup>57</sup> Note that tire information is omitted and is moved to the Tire Placard. See 49 CFR 571.110 paragraph S4.3

# **Appendix 5 – Certification Label suppliers**

NHTSA does not endorse any of the listed suppliers.

Name	Telephone	Website/E-mail
Vin-Eze/PMCS 2525 Honolulu Ave Montrose, CA 91020	888-247-7627	www.vineze.com
Dec-O-Art, Inc. 3914 Lexington Park Dr Elkhart, IN 46514	800-225-6879	<u>www.dec-o-art.com</u>
Cadillac Sign & Decal 4646 Poplar Level Rd Louisville, KY 40213	800-793-1618	www.cadillacsign.com
Moll Printing Co. 101 2 Linn St Sikeston, MO 63801	573-472-1848	www.mollprinting.com
Proven Graphics, Inc. 2914 Highway 2 East Kalispell, MT 59901	800-477-7265	www.provengraphics.com
Ancor Information Management 1911 Woodslee Drive Troy, MI 48083-2236	248-740-8866	https://www.ancorinfo.com
ImageTek Labels 280 Clinton St. Springfield, VT 05156	866-403-5223	www.imageteklabels.com sales@imageteklabels.com
Grand Rapids Labels 2351 Oak Industrial Dr NE, Grand Rapids, MI 49505	616-459-8134	mrogowski@grlabel.com
CCL Industries 17700 Foltz Pkwy Strongsville, OH 44149	440-878-7000	<u>designusa@cclind.com</u>

#### Appendix 6 – How to Search NHTSA's Manufacturers' Information Database

The Manufacturer's Information Database (MID) can be found through the NHTSA Product Information and Catalog Listing (vPIC) website available at https://vpic.nhtsa.dot.gov/.vPIC is a consolidated platform that presents data collected within the manufacturer reported data from 49 CFR Parts 551 – 574 for use in a variety of modern tools. NHTSA's vPIC platform is intended to serve as a centralized source for basic Vehicle Identification Number (VIN) decoding, Manufacturer Information Database (MID), Manufacturer Equipment Plant Identification and associated data.

The vPIC home page has resource links pointing towards the Code of Federal Regulations for which data is collected through vPIC Manufacturer Portal. A link to New Manufacturers Handbook can also be found under Resource Links section.

To go to MID website, click the light blue **vPIC MID** button on the right side of the screen.

#### Product Information Catalog and Vehicle Listing (vPIC) Powered by

#### Welcome to vPIC

Identification and associated data.

The NHTSA Product Information Catalog and Vehicle Listing vPIC is intended for use on Model Years 1981 and forward. Vehicles prior to 1980's VIN standard (vPIC) is a consolidated platform that presents data collected are not included in decoding capability for the system within the manufacturer reported data from 49 CFR Parts 551 vPIC Patterns are based on Vehicle Identification Number (VIN) specifications received from the - 574 for use in a variety of modern tools. NHTSA's vPIC manufacturers following the 565 standard. platform is intended to serve as a centralized source for basic model GVWR Engine Year Plant Vehicle Identification Number (VIN) decoding, Manufacturer Country Seguential Nu Information Database (MID), Manufacturer Equipment Plant Position 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 WMI VDS CD VIS
Urer Identifier
Vehicle Description Check Digit
Vehicle Identification Section \* VDS: The characters utilized and their pla nt within the section is determined by the mar

For any additional information and questions: Contact NHTSA Manufacturer Helpdesk at manufacturerinfo@dot.gov or 1-888-399-3277

Resource Links

More Info >

- NHTSA New Manufacturers Handbook (PDF) (Click here to get current version of Adobe Reader)
- · 49 CFR Part 551, Subpart D (Foreign manufacturers and importers designation of an agent for service of process)
- 49 CFR Part 565 (Vehicle Identification Number Guidance)
- 49 CFR Part 566 (Manufacturer Identification Reporting Requirements)
- · 49 CFR Part 574 (Tire Identification Number (TIN) Guidance)
- · 49 CFR Part 571.106 (Brake Hose Manufacturer Identification) 49 CFR Part 571.205 (Glazing Material Manufacturer Identification)
- · 49 CFR Part 595.6 (Identification for Vehicle Modifier to Enable a Person with Disability to Operate or Ride as a Passenger)
- 49 CFR Part 586 (Replica Motor Vehicles)
- 49 CFR Part 586.12 (Replica Motor Vehicles Annual Report)

#### Manufacturer Portal : Online Web-based Submittal Center

- · Submit new or revised form for
- VIN Requirements (49 CFR Part 565)
- Manufacturer Identification (49 CFR Part 566: Routine Identification Data)
- Designation of U.S. Agent of Service of Process (49 CFR Part 551, Subpart D)
- Brake Hose Manufacturer Identification (49 CFR Part 571.106)
- Glazing Material Manufacturer Identification (49 CFR Part 571.205)
- New Tire Manufacturer Identification (49 CFR Part 574) Retread Tire Manufacturer Identification (49 CFR Part 574)
- Adapted Vehicle Modifier (49 CFR Part 595)
- Replica Motor Vehicles (49 CFR Part 586)
- Replica Motor Vehicles Annual report (49 CFR Part 586.12)
- · Check the status for already submitted requests.

- MID : Manufacturer Information Database
- · View manufacturer information (Address, Products Manufactured, Makes, etc.)
- · View or download documents submitted to NHTSA by Manufacturers as it relates to 49 CFR Part 566, 49 CFR Part 565 and 49 CFR Part 574.
- · Obtain World Manufacturer Identifiers (WMIs) assigned to a manufacturer assigned by SAE and referenced in vPIC.



Manufacturer's Information Database (MID) can be searched to:

- View the manufacturer information (Address, Products Manufactured, Makes, etc.) for manufacturers registered with NHTSA.
- View or download documents submitted to NHTSA by manufacturers as it relates to 49 CFR Part 566 (Manufacturer Identification), 49 CFR Part 565 (VIN Deciphering Document), 49 CFR Part 574 (Tire Identification Number (TIN) Guidance), 49 CFR Part 571.106 (Brake Hose Manufacturer Identification), 49 CFR Part 571.205 (Glazing Material Manufacturer Identification) and 49 CFR Part 586 (Replica Motor Vehicles)
- Obtain World Manufacturer Identifiers (WMIs) assigned to a manufacturer assigned by SAE and referenced in vPIC.

*Manufacturer ID* or *Name* can be used to search for a manufacturer. *Manufacturer ID* is the unique ID generated by the vPIC system when a manufacturer is registered with NHTSA through the 49 CFR Part 566 process. If you know the ID of the manufacturer you are searching for, use *Manufacturer ID* as the search criteria to get the results only for that manufacturer. When using *Name* as the search criteria, it is advisable to use the partial name for getting better results. The check boxes for *Part 565* and *Part 566* are checked by default. Uncheck these boxes if Part 565 and Part 566 results are not needed as part of the search criteria. In the example below, the *Name* entered is "ACME" and the *Part 565* and *Part 566* boxes are checked. Click the blue *Search* button to get the results.

#### Search Criteria

Hint: Multiple search criteria is treated as an "AND". To increase search results, enter fewer search criteria. Likewise, to reduce search results enter more search criteria.

Organization ()		Please select <u>at least</u> one of the checkboxes below for searching.
Manufacturer ID		🛛 Part 565 🔽 Part 566 🔁
Name	ACME	File Name
Doing Business As (DBA)		Start Date
City		End Date
State		File Name applies to 565 only
Country		
Manufacturer Type	~	Part 586 (Replica Vehicle)
Equipment Type	~	Equipment Plants (Tires, Brake Hoses, Retread and Glazing)
Search on WMI only uses Name	and Country	
	t, previous name and DBA (when available)	World Manufacturer Identifier (WMI)
	ies to 565, 566 and Make Model searches only	
Manufacturer Type applies to 5		
Equipment Type applies to 566	search only	

Search

This search brought up results for all registered manufacturers that has "ACME" somewhere in the name.

	Resu Ilts   Go to 56											
565 Results												•
Search Crite	e <b>ria:</b> Part 565	5 AND Name contains	CME									
how 10	✓ entries						Refine	Resu	Export to	Excel	Export to C	sv
Org ANAme	Letter Date	Manufacturer	Doing Business As	Address \$	City 👙	State/Province	Country	\$	Model Year ∳ From	Model Year To	♦ Cover Letter	
01-022- NIIB- 10049	7/13/2004	ACME CRYOGENICS, INC.		PO BOX 445	ALLENT OWN	PA	UNITED STATES (USA)					
01-022- NIIB- 10107	7/20/2004	ACME CRYOGENICS, INC.		PO BOX 445	ALLENT OWN	PA	UNITED STATES (USA)					
FAX122	5/3/2005	ACME MOTORCYCLE CO.		5411 W. ORANGE DR. #19	GLENDA LE	AZ	UNITED STATES (USA)					
ORG3625	10/22/2007	ACME TRAILER WORKS INC.		201 ROSS AVE.	NEW CUMBE RLAND	PA	UNITED STATES (USA)					
ORG4269	7/8/2008	ACME GROUP LLC		1507 S. LINCOLN AVE.	LOVELA ND	со	UNITED STATES (USA)					
ORG5516	12/9/2009	ACME INDUSTRIES, LLC		4060 ETCHART LANE, UNIT A	WINNEM UCCA	NV	UNITED STATES (USA)					

(USA)

First

Previous

1 Next

Last

Showing 1 to 6 of 6 entries Go to 565 Results | Go to 566 Results

566 Results						
Search Criteria: Part 566 A	ND Name contains ACME					
Show 10 v entries					Pof	Export to Excel Export to CSV
Submittal/Letter Date	▲ Manufacturer Name 🍦	Doing Business As (DBA)	Address \$	City 🝦	State/Province	Country     Equipment Types
	ACME MOTORCYCLE CO.		5411 W. ORANGE DR. #19	GLENDAL E	AZ	UNITED STATES (USA)
7/12/2004	ACME CRYOGENICS, INC.		PO BOX 445	ALLENTO WN	PA	UNITED STATES (USA)
5/23/2006	ACME TRUCK PARTS AND EQUIPMENT, INC.		1016 SOUTH WILSON WAY	STOCKTO N	CA	UNITED STATES (USA)
10/22/2007	ACME TRAILER WORKS INC.		201 ROSS AVE.	NEW CUMBER LAND	PA	UNITED STATES (USA)
7/8/2008	ACME GROUP LLC		1507 S. LINCOLN AVE.	LOVELAN D	со	UNITED STATES (USA)
12/9/2009	ACME INDUSTRIES, LLC		4060 ETCHART LANE, UNIT A	WINNEM UCCA	NV	UNITED STATES (USA)
9/24/2013	COILHOSE PNEUMATICS	Coilhose Pnuematics, Freelin-Wade, Acme Automotive	19 KIMBERLY RD.	EAST BRUNSWI CK	NJ	UNITED Brake Hoses
11/17/2015	ACME FABRICATION		3411 FM 663	MIDLOTHI AN	TEXAS	UNITED STATES (USA)
7/7/2020	ACME RUBBER IND. CO., LTD.		No.45, Singong 6th Rd.	Tianjhong Township	CHANGHUA COUNT	Y TAIWAN
Showing 1 to 9 of 9 entries						First Previous 1 Next Last

49

To narrow the search results, select "Return to Search" on the top right corner and add in more specific manufacturer name. "ACME Group" is entered as the *Name* in the example below.

#### Search Criteria

Hint: Multiple search criteria is treated as an "AND". To increase search results, enter fewer search criteria. Likewise, to reduce search results enter more search criteria.

Organization 🕄		Please select <u>at least</u> one of the checkboxes below for searching.
Manufacturer ID		☑ Part 565 ☑ Part 566 <b>⑤</b>
Name	ACME Group	File Name
Doing Business As (DBA)		Start Date
City		End Date
State		File Name applies to 565 only
Country		
Manufacturer Type	~	Part 586 (Replica Vehicle)
Equipment Type	~	Equipment Plants (Tires, Brake Hoses, Retread and Glazing) <sup>1</sup>
	evious name and DBA (when available) o 565, 566 and Make Model searches only	U World Manufacturer Identifier (WMI)
Equipment Type applies to 566 sear	rch only	

Search

The modified search will return fewer results as shown below. Once the correct search results are found, then by selecting the blue ORG link on the left and side, the full submittal can be viewed. Each manufacturer name can be clicked as well to view detailspertaining to the company.

Search Results	Return to Search
Go to 565 Results   Go to 566 Results	
565 Results	*
Search Criteria: Part 565 AND Name contains (ACME Group) Export to Excel	Export to CSV
Show 10 v entries Refine Results: Q	
Org Name     Letter Date     Manufacturer Name     Doing Business As (Address (Delta))     City (State/Province)     Model     Model     Model     Model       Vear (DBA)     (DBA)     City (Delta)     State/Province     From     To	Cover
ORG4269     7/8/2008     ACME GROUP LLC     1507 S. LINCOLN AVE.     LOVELA ND     UNITED STATES (USA)	
Showing 1 to 1 of 1 entries First Previous 1	Next Last
Go to 565 Results   Go to 566 Results	
566 Results	*
Search Criteria: Part 566 AND Name contains ACME Group	

			Export to Excel Export to CSV
Show 10 v entries			Refine Results: Q
Submittal/Letter Date	<ul> <li>Manufacturer Name</li></ul>	Address	a Country
7/8/2008	ACME GROUP LLC	1507 S. LOVELAN CO LINCOLNAVE. D	UNITED STATES (USA)
Showing 1 to 1 of 1 entries			First Previous 1 Next Last

Multiple search criteria can be used to search for multiple items at the same time. Simply select the appropriate checkboxes in the title of the section and enter the search criteria. For example, if you enter the *Name*, check the box for *World Manufacturer Identifiers (WMI)* and enter a WMI in the WMI field as shown below, the search results will show the details of the WMI entered as well as the manufacturer information. To increase search results, enter fewer search criteria. Likewise, to reduce search results enter more search criteria.

#### Search Criteria

Hint: Multiple search criteria is treated as an "AND". To increase search results, enter fewer search criteria. Likewise, to reduce search results enter more search criteria.

Organization 🕄		Please select <u>at least</u> one of	the checkboxes below for searching.
Manufacturer ID		🗆 Part 565 🗆 Part 566 🕄	
Name	ACME Group	Part 586 (Replica Vehicle)	0
Doing Business As (DBA)			
City		Equipment Plants (Tires, E	Brake Hoses, Retread and Glazing) 🖲
State		Vorld Manufacturer Identi	fier (WMI) 🕄
Country		WMI	1A9816
Manufacturer Type	<b>~</b>	Product Type	
Equipment Type	~	Make Name	
Search on WMI only uses Name and	Country		
	evious name and DBA (when available)	Model Name	
0 1 1 1	o 565, 566 and Make Model searches only		
Manufacturer Type applies to 566 se			
Equipment Type applies to 566 sear	rch only		

The WMI search results page shows the details of the WMI searched for.

WMIs listed within this table have been officially registered through the Part 565 process with NHTSA for use and importation into the US for operation on US roads. If the WMI you are looking for is not shown in the search results, that means the WMI is not submitted to NHTSA through the Part 565 process. For 565 submissions, please contact NHTSA's Manufacturer Helpdesk at <u>manufacturerinfo@dot.gov</u>. NHTSA only accept WMIs that are registered with SAE International. If your WMI is not registered with SAE, please contact wmi@SAE.org.

Search Criteria: Name contai	ns ACME group A	AND WMI	contains (1A9	9816						
the WMI you are looking for	is not shown below	v, please n	nake sure tha	at the WMI is reg	istered with SAE and it	is used in NHTSA	approved	Export t	o Evcel	Export to CS
65 submissions. If your WMI								Export		Lapore to or
or 565 submissions, please o	ontact NHTSA's M	lanufactur	er Helpdesk a	at manufactureri	nfo@dot.gov					
how 10 v entries						F	efine Res	sults: Q		
WMI A Manufacturer	Addre	ss 🔶	City \$	State/ Province	Postal Code	♦ Country	÷ P	hone	Vehicle	туре
A9816 ACME GROUP L	LC 1507 S. LINCOL		LOVELAN D	CO	80537	UNITED STATES (U		01)845- 323	Trailer	
howing 1 to 1 of 1 entries							First	Previous	; 1	Next La
o WMI Results   Go to Make	Model Results									
		ly based o	on 565 subm	iittal)						
ake Model Results (this is	partial results on	ly based o	on 565 subm	ittal)						
ake Model Results (this is earch Criteria: Name contai Mis listed within this table ha	partial results on ns ACME group ave been officially i	registered	through the {	565 process with			JS for	Export t	o Excel	Export to CS
ake Model Results (this is earch Criteria: Name contai Mis listed within this table ha eration on US roads. Please	partial results on ns ACME group ave been officially i	registered	through the {	565 process with		this table.		Export t	o Excel	Export to CS
ake Model Results   Go to Make lake Model Results (this is earch Criteria: Name contai /MIs listed within this table ha peration on US roads. Please how 10  entries wMI  Manufacturer Name	partial results on ns ACME group ave been officially i	registered Ifacturer di	through the { rectly for more	565 process with re information or		this table.	efine Res	sults: Q	o Excel	Export to CS

To search for DOT Codes or equipment plant information, select the box next to *Equipment Plants (Tires, Brake Hoses, Retread and Glazing)*, select an *Equipment Type* and click the blue **Search** button. In the example below, the criteria entered is to search for all Tire manufacturers registered with NHTSA.

#### Search Criteria

Hint: Multiple search criteria is treated as an "AND". To increase search results, enter fewer search criteria. Likewise, to reduce search results enter more search criteria.

Organization 🕄	Please select <u>at least</u> one of the checkboxes below for searching.
Manufacturer ID	□ Part 565 □ Part 566 <b>③</b>
Name	
Doing Business As (DBA)	Part 586 (Replica Vehicle)
City	Z Equipment Plants (Tires, Brake Hoses, Retread and Glazing)
State	Equipment Type
Country	DOT Code
Manufacturer Type	DOT Code applies to both New and Old DOT code.
Equipment Type v	World Manufacturer Identifier (WMI)
Search on WMI only uses Name and Country	
Name will search against current, previous name and DBA (when available)	
Doing Business As (DBA) applies to 565, 566 and Make Model searches only Manufacturer Type applies to 566 search only	
Equipment Type applies to 566 search only	

The search results can be exported to Excel or CSV by clicking the respective blue buttons.

#### Search Results

ishow 10 v entries Refin							Refine Re	Export to E	xcel	Export to CSV	
Equipment _	City 👙	State/Province	Postal Code ∲	Country	Production Start Date	n ∳	Production End Date	Equipment Type	DOT Code	Old DOT Code	
ACE TYRE LTD.	MEDAK DIST	HYDERABAD	502 285	INDIA				Tires	00Y		Active
ACHIEVOR TIRE	MINTO	NEW BRUNSWICK	E4B 3A6	CANADA				Tires	10X	0X	Active
ACME RUBBER ND. CO., LTD.	TIANJH ONG TOWNS HIP	CHANGHUA	52046	TAIWAN				Tires	1TD	TD	Active
ACTR COMPANY LIMITED	Go Dau	TAY NINH	73000	VIETNAM				Tires	04B		Active
ADKINS TIRE SERVICE	oak Hill	ОН		UNITED STATES				Tires	121	21	Active
ADVANCE TYRE VIETNAM) CO., .TD.	Tan Phuoc county	TIEN GIANG PROVINCE	550001	VIETNAM	11/1/2020			Tires	055		Active
AEOLUS TYRE CO., LTD.	JIAOZU O	HENAN	454003	CHINA				Tires	15X	5X	Active
AEOLUS TYRE., .TD.	JIAOZU O	HENAN	454003	CHINA				Tires	1VJ	VJ	Active
Agarwal Rubber Limited	Hyderab ad	TELANGANA	502320	INDIA				Tires	03J		Active
AHCOF NTERNATIONAL DEV. CO., LTD.	HEFEI			CHINA				Tires	108	08	Active

Return to Search

Manufacturer Type applies to 566 search only Equipment Type applies to 566 search only

Hint: Multiple search criteria is treated as an "AND". To increase search results, enter fewer search criteria. Likewise, to reduce search results enter more search criteria

Organization 🕄	Please selec	t <u>at least</u> one of th	ne checkboxes below for searching.
Manufacturer ID	□ Part 565 □	Part 566 🕄	
Name	□ Part 586 (I	Replica Vehicle) 🔇	)
Doing Business As (DBA)			
City	Equipment	t Plants (Tires, Br	ake Hoses, Retread and Glazing) 🕄
State	Equipment Ty	ре	Tires 🗸
Country	DOT Code		1HY
Manufacturer Type	✓ DOT Code app	lies to both New and	Old DOT code.
Equipment Type	V Ovrid Mar	nufacturer Identifi	er (WMI) 🟮
Search on WMI only uses Name and Country			
Name will search against current, previous name and DBA (when available)			
Doing Business As (DBA) applies to 565, 566 and Make Model searches only			

Search Results							Return to Search
Equipment Plant Results							*
Search Criteria: Equipment type is Tires	AND DOT Code contain	ns (1HY				Export to Ex	cel Export to CSV
Show 10 v entries					Refine Res	sults: Q	
Equipment ▲ City ≑ State/Pro Plant	ovince	Country	Production Start Date	Production End Date	Equipment Type	♦ DOT Code ♦	Old DOT ≑ Status ≑ Code
BRIDGESTONE/ FIRESTONE OKLAH NORTH OMA OKLAHON AMERICAN CITY	MA 73124	UNITED STATES			Tires	1HY	HY Active
Showing 1 to 1 of 1 entries					First	Previous	1 Next Last

To search the replica vehicle information for a manufacturer, enter the *Name* or *ID* of the manufacturer, check the Part 586 box on the right hand side and click the blue **Search** button.

#### Search Criteria

Hint: Multiple search criteria is treated as an "AND". To increase search results, enter fewer search criteria. Likewise, to reduce search results enter more search criteria.

Organization 3		Please select at least one of the checkboxes below for searching.
Manufacturer ID		□ Part 565 □ Part 566 <b>9</b>
Name JACOB IN	IPORTS	
Doing Business As (DBA)		☑ Part 586 (Replica Vehicle) <b>③</b>
City		Original Make
State		Original Model
Country		Original Body Type
Manufacturer Type	~	Original Model Year
Equipment Type	~	
Search on WMI only uses Name and Country Name will search against current, previous name	and DBA (when available)	Equipment Plants (Tires, Brake Hoses, Retread and Glazing)
Doing Business As (DBA) applies to 565, 566 a Manufacturer Type applies to 566 search only	nd Make Model searches only	World Manufacturer Identifier (WMI)
Equipment Type applies to 566 search only		

This search will return information about all the replica vehicles submitted by the manufacturer. Click the manufacturer name link to view the registration details of the manufacturer.

earch Results				Return to Search		
586 Results						~
Search Criteria: Part 586 A	ND Name contains JACO	BIMPORTS AND Manufac	turer type is Replica V	ehicle Manufacturer		
					Export to Excel	Export to CSV
Show 10 🗸 entries				Re	fine Results: Q	
Submittal/Letter Date	Manufacturer Name	Original Make	Original Model	Original Body Type	Original Model Year	🗄 Status 🗄
						y otatao y
1/26/2021	JACOB IMPORTS	Lamborghini	Bearcat	sports	1944	Approved
1/26/2021 1/26/2021	JACOB IMPORTS	Lamborghini Dodge	Bearcat Bearcat	sports sports	1944	

To search the replica vehicle information for all replica vehicle manufacturers registered with NHTSA, select the *Manufacturer Type* as "Replica Vehicle Manufacturer", check the Part 586 box on the right hand side and click the blue **Search** button.

Organization 🕄		Please select <u>at least</u> one of the checkboxes below for searching
Manufacturer ID		□ Part 565 □ Part 566 <b>③</b>
Name		
Doing Business As (DBA)		☑ Part 586 (Replica Vehicle) <b>③</b>
City		Original Make
State		Original Model
Country		Original Body Type
Manufacturer Type	Replica Vehicle Manufacturer	Original Model Year
Equipment Type	~	
Search on WMI only uses Na Name will search against cur	ame and Country rrent, previous name and DBA (when available)	□ Equipment Plants (Tires, Brake Hoses, Retread and Glazing) €
0	applies to 565, 566 and Make Model searches only	World Manufacturer Identifier (WMI)
Manufacturer Type applies to Equipment Type applies to §	-	

Replica vehicles can also be searched by entering Original Make, Original Model, Original Body Type or Original Model Year as search criteria in the *Part 586 (Replica Vehicle)* section and by selecting *Manufacturer Type* as "Replica Vehicle Manufacturer".

int: Multiple search criteria is treated a	s an "AND". To increase search results, ente	er fewer sear	rch criteria. Likewise, to reduce searc	h results enter more search criteria.
Organization <b>1</b>			Please select <u>at least</u> one of t	the checkboxes below for searching.
Manufacturer ID			🗆 Part 565 🗆 Part 566 🚯	
Name			☑ Part 586 (Replica Vehicle)	0
Doing Business As (DBA)				
City			Original Make	Lamborghini
State			Original Model	Bearcat
Country			Original Body Type	
Manufacturer Type	Replica Vehicle Manufacturer	~	Original Model Year	1944
Equipment Type		~		
Search on WMI only uses Name and	Country		U Equipment Plants (Tires, B	Brake Hoses, Retread and Glazing) 🕄
Name will search against current, pre	vious name and DBA (when available)			
Doing Business As (DBA) applies to	565, 566 and Make Model searches only		World Manufacturer Identif	fier (WMI) 🕄
Manufacturer Type applies to 566 se				
Equipment Type applies to 566 sear	ch only			

Search Criteria

#### Appendix 7 - How to enter Submittals using NHTSA's Manufacturers Portal

NHTSA Manufacturer Portal is a system for entering information into NHTSA's database and registering as a NHTSA compliant manufacturer. To enter information into the Portal, first, the document type must be selected. Document types can be seen in a drop-down list and once selected will allow the remainder of the fillable form to be completed. Each section with a red asterisk (\*) must be entered or the form will not allow the user to move forward. The first page of the submittal process is held constant, as shown above. Once that page has been filled out, information requirements change based on which form type is being submitted (i.e. Part 565, Part 566, Part 551, Equipment Plant Code Request (for Brake Hose, Glazing, New Tires, or Tire Retread), Part 595, Part 586, Part 586.12 and Box 7 on the HS-7 Form (VEHICLES and EQUIPMENTS).

Manufacturer Porta	Powered by Reversed by Reversion: 3.15 last updated on 1/8/2022 Interesting Release Notes Subscribe/Unsubscribe Prove FAQ.
New Request	Check Status
566), Designation of U.S. Agen Request (for Brake Hose, Glaz 595) or Replica Vehicle Registr Temporary Import Exemption A Application for EQUIPMENT (E	
You must ensure the accurate submission or delay process	cy of your submission. Any inaccuracy may result in a rejection of your submission. Submission ID
Fields marked with * are requ	
Document Type *	(Select Document Type)  Check Status of Submitted Request
Manufacturer Company Full Legal Name * 😜	
Manufacturer Country *	(Select Country)
Manufacturer State/Province *	
Manufacturer City *	
Submitter's Business Email *	
Verify Submitter's Business Email *	
Submitter's Business Phone *	
	escription * this submission is a new record or an update to an existing record. <u>MUST</u> identify all changes from the existing record.
<b>1</b> _ В / ⊻ €	; = = = = = = A, A, \$

A 566 submittal covers the manufacturer and product information and proceeds as shown below. On top of the page is a guide that shows the progress of the submission as it is completed. The manufacturer must fill out the form below with all required information before moving on to the next section titled, *ManufacturingDetails*.

Domestic Manufacturers (49 CFR Part 566)

Information	Step 2: Additional Details	(1) Step 3: Manufacturing Details	Step 4: Documents (0	Optional)	Step 5: Review and Confirmation
ailure to comply with, a collection kumber. The OMB Control Numk nanufacturer identification inform nformation to the National Highw he Federal motor vehicle safety nformation in the original submis HTFSA website. The purpose of lefect or noncompliance is susper- comply with the FMVSS or contal stimate or any other aspect of th	n of information subject to the requ- ber for this information collection is ation. Under 49 CFR Part 566, m: avay Traffic Safety Administration (h) standards or 30 days prior to impo storn needs to be updated. NHTSA this information collection is to ensi- sected or found to exist in a motor v in safety-related defects. NHTSA 4	nay not conduct or sponsor, and a person irrements of the Papervork Reduction Ad- 2127-0403 (Expiration Date: XXXXXXX) anufacturers of motor vehicles and certain HTTSA) within 30 days of beginning manu- rting motor vehicles or items of motor veh- vases this information to contact manufac ure that NHTSA is able to identify manuf- ehicle or motor vehicle equipment. This e stimates the burden associated with this ing suggestions for reducing this burden t ington, DC, 20590.	unless that collection of This is a mandatory info i tems of motor vehicle facturing of motor vehicle icle equipment. The info turers and also makes the acturers and their produc nsures that NHTSA can submission to be 15 mir	f information displ ormation collection equipment are re- les or items of mo- ormation is only si his information av- cts and locate the administer and e nutes. Send comm	lays a current valid OMB Control n that covers the submission of quired to submit identifying tor vehicle equipment subject to ubmitted once unless the manufacturer if a safety-related inforce recall of vehicles that do no ments regarding this burden
Indicates a required field Manufacturer Company Full Le	egal Name * \varTheta		Common Name (like	GM, Honda, Toyo	əta)
PIEDMONT VEHICLE INDUST	TRIES				
Previous Legal Name (if change	ed)		Date of Last Legal N	ame Change (red	quired if legal name changed)
Orlando Vehicles			02/01/2022		
JRL (like https://www.example.co					
Piedmont@vehicles.com	1				
Joing Business As (Please list	all other names your businnes is u	ising, if any, apart from already mentioned	Legal Name and Trade	e Names)	
rade or Brand Names, Marks,	Logos or Other Designations of	f Origin(Please specify ALL Trade/Brand	Names and upload ALL	Logos associated	with the Manufacturer)
ull Legal Name of Manufactur	er's Authorized Representative	0	Title of Manufacture	r's Authorized R	epresentative 😧
e.g., First, initial and last name	e, like George A Smith)		(e.g., President, Vice	President, CEO	, CFO)
Warren Cook			CEO		
Principal Name or Owner Name				ipal Position *	
e.g., First, initial and last name	e, like George A Smith)				President, CEO, CFO)
James potter			1	Vice President	
Headquarters physical add	dress (PO Boxes NOT accepte	ed)			
Address Line 1 * 😜	A	Idress Line 2	City *		
			Olan	do	
A			Postal	Code *	
Country *	Sta				
		ate FLORIDA	♥ 1234	45-1111	
Country *			♥ 1234	45-1111	
Country * UNITED STATES (USA)	~			45-1111 facturer Contact	Position *
Country * UNITED STATES (USA) Manufacturer Contact Name	~				Position *
Country * UNITED STATES (USA) Manufacturer Contact Name  James potter	Same as Principal	FLORIDA	Manuf	facturer Contact Vice President	
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin	• O Same as Principal	FLORIDA	Manuf L Manuf	facturer Contact	
Country * UNITED STATES (USA) Manufacturer Contact Name  James potter	• O Same as Principal	FLORIDA	Manuf	facturer Contact Vice President	
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin	• O Same as Principal	FLORIDA	Manuf L Manuf	facturer Contact Vice President	
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin	• O Same as Principal	FLORIDA	Manuf Anuf	facturer Contact Vice President	
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.com	• O Same as Principal	FLORIDA	Manuf Anuf	facturer Contact Vice President facturer Contact	Business Fax
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.com Submitter's Name *	• • • Same as Principal ess Email • Ma com	FLORIDA Inufacturer Contact Business Phone * (890)890-8908	Manuf 1 Manuf Submi	facturer Contact Vice President facturer Contact	Business Fax
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.co Submitter's Name * O Peter Cook Submitter's Business Email	• • • • • • • • • • • • • • • • •	FLORIDA Inufacturer Contact Business Phone * (890)890-8908 bmitter's Business Phone *	Manuf 1 Manuf Submi	facturer Contact Vice President facturer Contact	Business Fax
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.co Submitter's Name *  Peter Cook Peter Cook	• • • • • • • • • • • • • • • • •	FLORIDA Inufacturer Contact Business Phone * (890)890-8908 bmitter's Business Phone *	Manuf 1 Manuf Submi	facturer Contact Vice President facturer Contact	Business Fax
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.c Submitter's Name * Peter Cook Submitter's Business Email Vehicles@Piedmont.c	• • • • • • • • • • • • • • • • •	FLORIDA Inufacturer Contact Business Phone * (890)890-8908 Inuffer's Business Phone * (890)890-8908	Manuf 1 Manuf 2 Submi	facturer Contact Vice President facturer Contact	Business Fax
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.c Submitter's Name * Peter Cook Submitter's Business Email Vehicles@Piedmont.c Production Start Date	• • • • • • • • • • • • • • • • •	FLORIDA  Inufacturer Contact Business Phone *  (890)890-8908  Inufacturer's Business Phone *  (890)890-8908  Production t	Manuf 1 Manuf 1 Submi	facturer Contact Vice President facturer Contact	Business Fax
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.c Submitter's Name * Peter Cook Submitter's Business Email Vehicles@Piedmont.c	• • • • • • • • • • • • • • • • •	FLORIDA Inufacturer Contact Business Phone * (890)890-8908 Inuffer's Business Phone * (890)890-8908	Manuf 1 Manuf 1 Submi	facturer Contact Vice President facturer Contact	Business Fax
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.c Submitter's Name * Peter Cook Submitter's Business Email Vehicles@Piedmont.c Production Start Date 04/01/2022 Parent Company Name		FLORIDA  Inufacturer Contact Business Phone *  (890)890-8908  Inufacturer's Business Phone *  (890)890-8908  Production t	Manuf 1 Manuf 2 Submi	facturer Contact Vice President facturer Contact itter's Position * Technical Direc	Business Fax
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.co Submitter's Name *  Peter Cook Submitter's Business Email Vehicles@Piedmont.co Production Start Date 04/01/2022 Parent Company Name Please start typing then select fi		FLORIDA  Inufacturer Contact Business Phone *  (890)890-8908  Inufacturer's Business Phone *  (890)890-8908  Production f  12/31/2025	Manuf 1 Manuf 2 Submi	facturer Contact Vice President facturer Contact itter's Position * Technical Direc	Business Fax
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.c Submitter's Name * Peter Cook Submitter's Business Email Vehicles@Piedmont.c Production Start Date 04/01/2022 Parent Company Name		FLORIDA  Inufacturer Contact Business Phone *  (890)890-8908  Inufacturer's Business Phone *  (890)890-8908  Production f  12/31/2025	Manuf 1 Manuf 2 Submi	facturer Contact Vice President facturer Contact itter's Position * Technical Direc	Business Fax
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.co Submitter's Name *  Peter Cook Submitter's Business Email Vehicles@Piedmont.co Production Start Date 04/01/2022 Parent Company Name Please start typing then select fi		FLORIDA Inufacturer Contact Business Phone *  (890)890-8908 Inufacturer's Business Phone *  (890)890-8908 Production f  12/31/2025	Manuf 1 Manuf 2 Submi	facturer Contact Vice President facturer Contact itter's Position * Technical Direc	Business Fax
Country * UNITED STATES (USA) Manufacturer Contact Name James potter Manufacturer Contact Busin Vehicles@Piedmont.co Submitter's Name *  Peter Cook Submitter's Business Email Vehicles@Piedmont.co Production Start Date 04/01/2022 Parent Company Name Please start typing then select fi		FLORIDA Inufacturer Contact Business Phone *  (890)890-8908 Inufacturer's Business Phone *  (890)890-8908 Production f  12/31/2025	Manuf 1 Manuf 2 Submi	facturer Contact Vice President facturer Contact itter's Position * Technical Direc	Business Fax

In *Step 3*, the manufacturers must select what type of *manufacturer*, *alterer*, or *importer* their company is. Multiple boxes can be checked as needed. Click the *Save & Continue* button to proceed.

#### Domestic Manufacturers (49 CFR Part 566)

Step 1: Basic Manufacturer Information	Additional Details	Step 3: Manufacturing Details	Step 4: Documents (Optional)	Step 5: Review and Confirmation
	er or Alterer is Your Company e manufacturer, you must also submi		check all that apply)	
Incomplete Vehicle Manufa frame) structure, power train, st	cturer - a manufacturer of vehicles the acturer - a manufacturer of incomplet teering system, suspension system, a	e vehicles. Incomplete vehicle means and braking system, in the state that t	s an assemblage consisting, at a min	imum, of chassis (including the
Intermediate Vehicle Manu operations on a vehicle manufa	-	the incomplete vehicle manufacture	- / /	-
-	acturer - a manufacturer who perform tho alters by addition, substitution, or nan for resale	÷ .		
Fabricating Manufacturer of	of Motor Vehicle Equipment - a pers	son that manufacturers or assembles	motor vehicle equipment	
Importer of Motor Vehicle E				
	=quipment - a person that imports m	otor vehicle equipment for resale		
	-quipment - a person that imports m Originally Manufactured to Confo gistered importers subject to the dutie	rm to FMVSS - a person that imports	motor vehicles originally manufactur	red to conform to FMVSS for

Vehicle manufacturers, alterers and importers must select all *Vehicle Types*, *GVWR From* and *GVWR To* range for each Vehicle Type produced, altered, or imported by their company. A brief description of the vehicle is required for Truck, Trailer, Multipurpose Passenger Vehicle (MPV), and Incomplete vehicle types and recommended for other vehicle types.

				Remove Pr	rim
Select Vehicle Type	Description of Vehicle 🔮	Primary	GVWR From	GVWR To	
Motorcycle			~		
🗹 Passenger Car		0	Class 1C: 4,001 - : 🗸	Class 1D: 5,001 - 6,000 lb (2,268	
Truck			~		
Bus			~		
Trailer			~		
Multipurpose Passenger Vehicle (MPV)			~		
Low Speed Vehicle (LSV)			~		
Incomplete Vehicle			~		
Off Road Vehicle			~		

Equipment manufacturers and importers must select all equipment items produced or imported by their company. If the equipment item your company manufacture or import is not in the list of regulated equipment items, you may use the "*Other*" check box and enter the details of the item in the box provided below.

area equipment items are only the eq	ulpment items listed below that are subject to a Federal mot	or vehicle safety standard (check an that apply)
Tires	Rims	Brake Hoses
Brake Fluid	Seat Belts	Lamps, Reflectors and Assoc. Equipment
CNG Containers	Motorcycle Helmets	Child Restraint Systems
Platform Lifts	Rear Impact Guards	Triangular Warning Devices
Glazing	Retread	Other (Motor vehicle equipment not covered by
5		FMVSS)
		Please provide details of the equipment manufac

At *Step 4*, upload any necessary documents that will benefit the submission (for example: company logos, agent certificates etc.). If there are no relevant documents to submit, then this section can be skipped.

Domestic Manufacturers (49 CFR Part 566)

Step 1: Basic Manufacturer Information	Step 2: Additional Details	Step 3: Manufacturing Details	Step 4: Documents (Optional)	Step 5: Review and Confirmation
Here you can upload documents Select File for Upload:	like logos, agent certificate or any oth Browse	ner supporting document that may help v	with the submission. This step is option	onal.
Document Type *	(select Doc Type)			
Title *				
interesting the second second		nter its Title, then click Upload Docume	ant to copy the file to the server.	
No files are upoaded yet! Save & Continue Cancel S	ubmission			

*Step 5* is to review and confirm that all information provided is correct to pursue the registration with NHTSA. Click the *Complete Submission* button to submit the application to NHTSA. You can cancel the submission by clicking the *Cancel Submission* button.

Domestic Manufacturers (49 CFR Part 566)

<complex-block>         Print Reserve       Print Data       Print Dat</complex-block>			,			
Basic Manufacturer Information edit         Mining Statuter Company Full Lagal Name Company Basic Manufacturer Company Full Lagal Name Company Full La	Basic Manufacture					
Munificature Company State Provide State State Provide State State Provide State State Provide State State State State State State State State State State State State State State St		Please review and conf	irm information on this page. Y	/ou will not be able to edit	this info upon submission.	
Puil Logal Name Manufacturer StatumProvide StatumProvide StatumProvide Core Left       Core STATS US (S) (Winder@Preimont com elements Core Left         Target Statum Submitter's Baaines Core Left       Core Statum Submitter's Baaines Core Left       Core Statum Submitter's Baaines Core Left         Munufacturer Core Left       Tarke, Tarke, Core Statum Submitter's Baaines Core Left       James poter         Munufacturer Core Provide US Name Core Statum Submitter's Baaines Core Left       Munufacturer Cortact Submitter's Baaines Core Left       James poter         Munufacturer Core Provide US Name Core Statum Submitter's Baaines Statum Submitter's Baaines Submitter's Baaines Subm	Basic Manufacture	er Information edit				
To Whom II may Concern. Take a Take a Additional Details edit Manufacturer Contact Parti Legal Name Common Name Com	Full Legal Name Manufacturer City Manufacturer State/Province Manufacturer Country Submitter's Business Email Submitter's Business Phone	Olando FLORIDA UNITED STATES (USA) Vehicles@Piedmont.com	ES			
Manufacturer Company Full Legal Name Common Name       PEEDMONT VEHICLE INDUSTRIES       Manufacturer Contact Name Common Name       James potter         Previous Legal Name Otast Legal Name URL       Olando Vehicles       Manufacturer Contact Designess Fax       James potter         Previous Legal Name Otast Legal Name URL       Olando Vehicles com       Manufacturer Contact Business Fax       Vehicles@Pledmont.com         Marufacturer Contact URL       Piedmont@prehicles.com       Manufacturer Contact Business Fax       Vehicles@Pledmont.com         Marufacturer Sonter       Varen Cook       Submitter's Name Previous Legal Name Of Waren Cook       Submitter's Name Poster       Vehicles@Pledmont.com         Full Legal Name Of Waren Cook       Submitter's Sume Submitter's Name Poster       Vehicles@Pledmont.com       Poster         Full Legal Name Of Waren Cook       Submitter's Sume Submitter's Name Poster       Vehicles@Pledmont.com       Poster         Representative       Submitter's Sume Poster       Poster       Poster       Poster         Principal Name Of Waren Cook       Vehicles@Pledmont.com       Poster       Poster       Poster         Principal Name Of Waren Cook       Vehicles@Pledmont.com       Poster	Cover Letter	This is a new submission form R	Piedmont vehicle Industries.			
Full Legal Name Instruction   Full Legal Name Orlando Vabilities   Date of Last Legal Name Orlando Vabilities   Date of Last Legal Name Orlando Vabilities   Watter Change Vabilities   URL Pledmont@vabilities com   Manufacturer Contact (80)890.8908   Marufacturer Contact Vabilities ZBPledmont.com   Marufacturer Contact Vabilities ZBPledmont.com   Marufacturer Contact (80)890.8908   Marufacturer S Submitter Nume   Marufacturer S Submitter S Nume   Marufacturer S Submitter S Nume   Authorized Production Start Date   Principal Name or James potter   Principal Position Vabre President   Marufacturer Types Cass 1C: 4,001-5,000.b (1,814-2,284.19)   Authorized Cass 1C: 4,001-5,000.b (1,814-2,284.19)   Marufacturer Types Cass 1C: 4,001-5,000.b (1,814-2,284.19)   Nomifeet Vabile Marufacturer Cass 1C: 4,001-5,000.b (1,814-2,284.19)   Completed Vabile Marufacturer Cass 1C: 4,001-5,000.b (1,814-2,284.19)   Completed Vabile Marufacturer Cass 1C: 4,001-5,0	Additional Details	edit				
Completed Vehicle Manufacturer     Repica Vehicle Manufacturer Vehicle Type      Description of Vehicles     GVWR From     GWR To     GWR To     GWR To     GUWR To     GUMR TO     G	Full Legal Name Common Name Previous Legal Name Date of Last Legal Name Change URL Doing Business As Trade or Brand Names, Marks, Logos or Other Designations of Origin Full Legal Name of Manufacturer's Authorized Representative Title of Manufacturer's Authorized Representative Principal Name or Owner Name Principal Position Manufacturer Address	Orlando Vehicles 02/01/2022 Piedmont@vehicles.com Warren Cook CEO James potter Vice President 1500 Business Pisza Olando, FLORIDA 1235-1111 UNITED STATES (USA)	ES	Name Mandfacturer Contact Position Manufacturer Contact Business Phone Manufacturer Contact Business Faxi Manufacturer Contact Business Email Submitter's Name Submitter's Name Submitter's Business Email Email Email Production Sart Date Production End Date Prent Company Name	Vice President (890)/890-8905 Vehicles@Piedmont.com Peter Cook Technical Director (890)/890-8908 Vehicles@Piedmont.com 04/01/2022 12/31/2025	
Passenger Car Class 1C: 4,001 - 5000 lb (1,814 - 2,288 kg) Class 1D: 5,001 - 6,000 lb (2,288 - 2,722 kg)  Equipment No equipment selected. Supporting Documents edit No fies are upoaded yet. You must ensure the accuracy of your submission. Any inaccuracy may result in a rejection of your submission or delay processing of your submission.	Completed Vehicle Manu     Replica Vehicle Manufac					
Equipment No equipment selected. Supporting Documents edit No files are upoaded yet. You must ensure the accuracy of your submission. Any inaccuracy may result in a rejection of your submission or delay processing of your submission.	Is Primary Vehicle Type	Description of Vehicles	GVWR From	G	SVWR To	
No files are upoaded yet. You must ensure the accuracy of your submission. Any inaccuracy may result in a rejection of your submission or delay processing of your submission.	Equipment No equipment selected.		Class 1C: 4,001 - 5,000 lb (1,81	4 - 2,268 kg) C	llass 1D: 5,001 - 6,000 lb (2,26	i8 - 2,722 kg)
You must ensure the accuracy of your submission. Any inaccuracy may result in a rejection of your submission or delay processing of your submission.						
	You must ensure the accurac	_	acy may result in a rejection of	your submission or delay	r processing of your submise	sion.

Once a complete application is submitted, a *Submission ID* will be assigned to that application and will be visible on the completion page on portal. The user will receive an email from NHTSA to confirm the reception of the application. This email will have the *Submission ID* and a link to the submission.

The progress of a submission can be checked at anytime by entering the *Submission ID* into the Check Status box on the right side of the Manufacturer Portal home page. An emailwill be sent to the manufacturer to notify the acceptance or rejection of the submittal. To update an existing 566 record, please follow the instructions <u>here</u>.

Check Status	
If you already submitted a request and you war check its status you can follow the link received the confirmation email.	
The same email contains a Submission ID and	l you
can type (or copy/paste) it here:	
Submission ID	

#### 65

# Appendix 8 - How to enter Part 565 Submittal using NHTSA's Manufacturer Portal

To start the VIN Requirements (49 CFR Part 565) submission process through the Portal, select the *Document Type* on the *New Request* page. The manufacturers must enter:

- Company's Full Legal Name, Country, State, City, Business Email Address, and Submitter's Phone Number.
- Under the Cover Letter/Submission Description section, identify whether this is a new submission or an update to an existing record. If it is an update, you must identify all the changes from the existing record. If it is a new submission, note it as a new submission and copy-and-paste in your company's information in the Cover letter box.
- Finally, enter the letters and/or numbers that appear in the Captcha code *box, and hit the blue* **Submit New Request** *button* at the bottom of the screen.

New Request		
New Request		Check Status
566), Designation of U.S. Ag Request (for Brake Hose, G 595) or Replica Vehicle Reg	rm for VIN Requirements (49 CFR Part 565), Manufacturer Identification (49 CFR Part jent by Foreign Manufacturer (49 CFR Part 551, Subpart D), Equipment Plant Code lazing, New Tirres on Tirre Retread), Adapted Vehicle Modifier Identification (49 CFR Part listration (49 CFR Part 566), Replica Vehicles - Annual Report (49 CFR Part 566.12), n Application for VEHICLES (Box 7 on the HS-7 Form) or Temporary Import Exemption (Box 7 on the HS-7 Form)	If you already submitted a request and you want t check its status you can follow the link received in the confirmation email. The same email contains a <b>Submission ID</b> and y can type (or copy/paste) it here:
fou must ensure the accu submission or delay proce	racy of your submission. Any inaccuracy may result in a rejection of your assing of your submission.	Submission ID
Fields marked with * are re	quired	
Document Type *	Vehicle Identification Number (VIN) Requirements (49 CFR Part 565 - VIN De	Check Status of Submitted Request
The OMB Control Number for statement here.	or this information collection is 2127-0510. You can view the Paperwork Reduction Act	
f you are already registered nelp you pre-populate forms	with NHTSA please enter your <b>Manufacturer ID</b> (you can find it in MID app). This will with existing data.	
	Manufacturer ID Submit	
Manufacturer Company Full Legal Name * 🧿	Paramount Industries	
Manufacturer Country *	UNITED STATES (USA)	
Manufacturer State/Province *	Pennsylvania	
Manufacturer City *	West Chester	
Submitter's Business Email *	Paramount@565.com	
/erify Submitter's Business Email *	Paramount@565.com	
	Paramount@565.com	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth	8889998989	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo	8889998989  Description * er this submission is a new record or an update to an existing record.	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo 1_ B / U	8889998989  Description * er this submission is a new record or an update to an existing record. u <u>MUST</u> identify all changes from the existing record.	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo 1_ B / U	B8889998989         Description *         er this submission is a new record or an update to an existing record.         u MUST identify all changes from the existing record.         5       E       E       E       A_       III	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo 1_ B / U	B8889998989         Description *         er this submission is a new record or an update to an existing record.         u MUST identify all changes from the existing record.         5       E       E       E       A_       III	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo 1_ B / U	B8889998989         Description *         er this submission is a new record or an update to an existing record.         u MUST identify all changes from the existing record.         5       E       E       E       A_       III	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo 1_ B / U	B8889998989         Description *         er this submission is a new record or an update to an existing record.         u MUST identify all changes from the existing record.         5       E       E       E       A_       III	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo 1_ B / U	B8889998989         Description *         er this submission is a new record or an update to an existing record.         u MUST identify all changes from the existing record.         5       E       E       E       A_       III	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo 1_ B / U	B8889998989         Description *         er this submission is a new record or an update to an existing record.         u MUST identify all changes from the existing record.         5       E       E       E       A_       III	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo 1_ B / U	B8889998989         Description *         er this submission is a new record or an update to an existing record.         u MUST identify all changes from the existing record.         5       E       E       E       A_       III	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo 1_ B / U	B8889998989         Description *         er this submission is a new record or an update to an existing record.         u MUST identify all changes from the existing record.         5       E       E       E       A_       III	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo 1_ B / U	B8889998989         Description *         er this submission is a new record or an update to an existing record.         u MUST identify all changes from the existing record.         5       E       E       E       A_       III	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo  1 B / U This is the first 565 sub	B889998989         Description*         er this submission is a new record or an update to an existing record.         5       E         5       E         6       E         7       E         8       E         9 <td< td=""><td></td></td<>	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yo 1_ B / U	B889998989         Description *         er this submission is a new record or an update to an existing record.         5       Ξ         5       Ξ         Ξ       <	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yc 1 B / U This is the first 565 sub Please type in text	B889998989         Description*         er this submission is a new record or an update to an existing record.         5       E         5       E         6       E         7       E         8       E         9 <td< td=""><td></td></td<>	
Business Email * Submitter's Business Phone * Cover Letter / Submission • Please identify wheth • If this is an update, yc 1 B / U This is the first 565 sub Please type in text	B889998989         Description*         er this submission is a new record or an update to an existing record.         5       E         5       E         6       E         7       E         8       E         9 <td< td=""><td></td></td<>	

On the top of the page is a guide that shows the progress of the submission as it is completed.

In Step 2 of the submission process, the manufacturer is required to provide the following information:

- Indicate if it is a New or Update to Existing Document, Model Year From, Model Year To, and Date Available to Public.
- Submitter Name, Submitter Last Name, Submitter Position, and Submitter Business Phone.
- Complete Replica Vehicle fields: Replica Motor Vehicle Make, Replica Motor Vehicle Model, Model year of the original replicated vehicle, and Model year of Replica only if the submission is for Replica Vehicle.

Click on the Save & Continue button to save the information and proceed to the next step.

## VIN Requirements (49 CFR Part 565)

Step 1: Basic Manufacturer Information	Step 2: Additional Details		Step 3: Upload Files (Mandatory)	Step 4: Review and Confirmation
PAPERWORK REDUCTION ACT STATEME failure to comply with, a collection of informal Number. The OMB Control Number for this in Vehicle Identification Number (VIN) deciphering Administration (NHTSA) VIN-deciphering schem with an applicable Federal motor vehicle safe noncompliance. NHTSA estimates the burde information, including suggestions for reducin Room W45-205, Washington, DC, 20590.	tion subject to the requirements of formation collection is 2127-0510 ing information. Under 49 CFR Pa- ormation whenever the manufactu e. NHTSA uses this information to ty standard, as well as to determin n associated with this submission	the Paperwork (Expiration Date of 565, manufactor of the treates a new of the treates and the production r to be 1 hour. Set	Reduction Act unless that collection of inform te: XX/XX/X). This is a mandatory information cturers of motor vehicles are required to subm aw VIN-deciphering scheme or needs to upda sponsible manufacturer of vehicles that conta ange, manufacturing plant, or relevant feature end comments regarding this burden estimate	nation displays a current valid OMB Control on collection that covers submissions of nit to the National Highway Traffic Safety te or otherwise make an amendment to a in a safety-related defect or do not comply so to help determine the scope of a defect or e or any other aspect of this collection of
* indicates a required field				
Manufacturer Company Full PARAN	OUNT INDUSTRIES		Submitter First Name	Tyler
Legal Name Manufacturer City West C	hester		Submitter Last Name	Perry
Manufacturer State/Province Pennsy	Ivania			Pelly
Manufacturer Country UNITE Submitter's Business Email Paramo			Submitter Position	Supervisor
Submitter's Business Phone 888999			Submitter Business Phone	8889998989
New or Update to Existing Document	● New ◯ Update		Complete only if registered as Replie	ca Vehicle Manufacturer
Model Year From	2021	1	Replica Motor Vehicle Make	
	2021		Replica Motor Vehicle Model	
Model Year To	2023			
Date Available to Public	09/01/2022	]	Model year of the original replicated vehicle	
			Model year of the replica	
Save & Continue Cancel Changes	Cancel Submission			
Save a continue Cancer changes	ouncer oubmission			

In Step 3 of the submission, the manufacturer must upload the VIN decoding document. The manufacturer can upload one or more documents as needed.

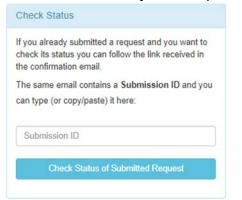
VIN Requirements (49	9 CFR Part 565)		
Step 1: Basic Manufacturer Information	Step 2: Additional Details	Step 3: Upload Files (Mandatory)	Step 4: Review and Confirmation
Manufacturer Company Full PARAMO Legal Name Manufacturer City West Ch Manufacturer State/Province Pennsyh Manufacturer Country UNITED	iester vania	Submitter's Business Email Parar Submitter's Business Phone 88899	0
Please combine the cover letter and all pag Please do not upload documents that are no		loading your 565 submission.	
Select File for Upload * No file selected	Upload Document Please upload PDF documents		
To upload a document:			
<ol> <li>Click Select File for Upload to select a</li> <li>Click Upload Document to copy the file</li> </ol>			
Repeat those 2 steps for every file you want to	upload.		
File Name			
Paramount Companies.pdf			Delete
Save & Continue Cancel Submission			

Step 4 of the submission is to review and confirm the information entered. Click the blue **edit** buttons to edit the information entered. If the information is accurate upon review, click the **Complete Submission** button. You can cancel the submission by clicking the **Cancel Submission** button.

VIN Requirer	ments (4	9 CFR Part 565)		
Step 1: Basic Manufacturer		Step 2: Additional Details	Step 3: Upload Files (Mandatory)	E Step 4: Review and Confirmation
	Please	review and confirm information on this pa	age. You will not be able to edit this info upon si	ubmission.
Basic manufacture	er info edit			
Manufacturer Company Full Legal Name Manufacturer City Manufacturer State/Province Manufacturer Country Submitter's Business Email Submitter's Business Phone Cover Letter	PARAMOUNT IN West Chester Pennsylvania UNITED STATE: Paramount@568 8889998989 This is the first	8 (USA)		
Additional details e	ədit			
	Mod	New or Update to Existing Document : Model Year From : Model Year To: Date Available to Public: Replica Motor Vehicle Madel: el year of the original replicated vehicle: Model year of the replica: Submitter's Last Name : Submitter's Last Name : Submitter's Pointor : Submitter's Phone :	2021 2023 9/1/2022 Tyler Peny Supervisor	
Files edit				
File Name				
Paramount Companies.pdf	f			
You must ensure the accu	racy of your sub		rejection of your submission or delay proce	essing of your submission.

Once a complete application is submitted, a *Submission ID* will be assigned to that application and will be visible on the completion page on the portal. The user will receive an email from NHTSA to confirm the reception of the application. This email will have the *Submission ID* and a link to the submission.

The progress of a submission can be checked at any time by entering the *Submission ID* into *the Check Status* box on the right side of the Manufacturer Portal home page. An email will be sent to the manufacturer to notify the acceptance or rejection of the submittal.



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# Appendix 9 - How to enter Equipment Plant Submittals using NHTSA's Manufacturer Portal

Equipment plant code requests can be submitted through the Manufacturer Portal. A *New Tires Equipment Plant Code Request* is used here as an example. Other equipment plant code requests are similar enough to the *New Tires Equipment Plant Code Request*, that one example should serve for all. If there are any questions about other plant code requests, please contact the NHTSA Manufacturer Helpdesk at manufacturerinfo@dot.gov or 1-888-399-3277.

To start the equipment plant code submission process through the Portal, select the *Document Type* on the *New Request* page. Document types can be seen in a drop-down list and once selected will allow the remainder of the fillable form to be completed. Each field marked with a red asterisk (\*) must be entered or the form will not allow the user to move forward.

	Version: TEST 3.15 last upd	ated on 1/8/2022	Release Notes Subscribe/Unsubscribe OFA
New Request			Check Status
666), Designation of U.S. Ag Request (for Brake Hose, G (95) or Replica Vehicle Reg (emporary Import Exemption Application for EQUIPMENT fou must ensure the accur	acy of your submission. Any inaccuracy may result in a rejection ssing of your submission.	ent Plant Code ation (49 CFR Part R Part 586.12), Import Exemption	If you already submitted a request and you want to check its status you can follow the link received in the confirmation email. The same email contains a Submission ID and yo can type (or copy/paste) it here: Submission ID
Document Type *	Application for New Tire Manufacturer Identification	~	Check Status of Submitted Request
f you are already registered elp you pre-populate forms	with NHTSA please enter your Manufacturer ID (you can find it in M with existing data. Manufacturer ID		
	Manufacturer ID	Submit	
Manufacturer Company	Auto Equipment Industries		
Manufacturer Country *	UNITED STATES (USA)	~	
Manufacturer State/Province *	Arizona		
Manufacturer City *	Sedona		
Submitter's Business Email *	AutoEquip@Tires.com		
/erify Submitter's Business Email *	AutoEquip@Tires.com		
Submitter's Business Phone *	8009008989		
	Description * If this submission is a new record or an update to an existing record. u <u>MUST</u> identify all changes from the existing record.		
1_ B / U	5 E E E E E E A. A.	**	
To whom It May Concer This is the first applicati	n, on for Auto Equipment Industries.		

70

The *Step 2* in the filing process requires the manufacturer to fill out the equipment plant and main office addresses and contact details.

dicates a required field Plant Information Plant Contact:			ind Code Details	Supporting Document		C Step Revie	w and Confirmation
Plant Information							
riant contact:	Given/First N	lame ^	Family/Last	Name *	Vice presid	iont	
	George		Sindi				
Plant Name *					Production		Production End Dat
Smith Tire Manufacturing					01/01/202	2	05/31/2025
Susiness Address Line 1	•						
1200 Paramount Industri	al Park						
usiness Address Line 2	(if applicable)						
Phase II							
ity *		State/Province *		Country *		Postal Cod	
Warrenton		Virginia		UNITED STATES (USA)	~	12345	le "
Warrenton		Virginia		UNITED STATES (USA)	•	12345	
Plant Contact Info:	Business Ph	Business Phone * Business		ax	Business E	mail *	
	8880009999	80009999			GSmith@Smithtires.com		
company's Main Office I	nformation Given/First Na James	ame *	Family/Last N	lame •	Position *		
lanufacturer Company F			Siniur		CFO		
AUTO EQUIPMENT INDUS							
usiness Address *							
890 Henson Highway							
ity *		State/Province		Country		Postal Code	•
Sedona		Arizona		UNITED STATES (USA)	~	12345	
			Business Fa	×	Submitter's E	ucinoss Ema	
ompany Contact Info:	Business Pho	ne	Business Fa	^		business Eina	dl

At *Step 3*, upload any necessary documents that will benefit the submission (for example: company logos, agent certificates etc.). If there are no relevant documents to submit, then this section can be skipped.

Equipment Plant Code Request

Step 1: Basic Plant Information	Step 2: Plant, Company and Code Details	Step 3: Supporting Documents (Optional)	Step 4: Review and Confirmation
Here you can upload documents	s like logos, agent certificate or any other supporti	ng document that may help with the submission. 1	This step is optional.
Select File for Upload:	Browse No file selected.		
Document Type *	(select Doc Type)	•	
Title *			
	Upload Document upload then click Upload Document to copy the ile you want to upload.	file to the server.	
No files are upoaded yet!			
Save & Continue Cancel S	Submission		

The fourth and final step in the equipment plant code request process is to review and confirm the information entered. Click the blue *edit* buttons to make changes to the information entered. If the information is accurate upon review, click the *Complete Submission* button to submit the application to NHTSA. You can cancel the submission by clicking the *Cancel Submission* button.

Manufacturer Po	rtal Powered by	V PIC	Version: TEST 3.15	last updated on 1/8/2022	Release Notes	Subscribe/Unsubscribe	<u> FAQ</u>
Application fo	or New Ti	re Manuf	acturer Iden	tification			
Step 1: Basic Plant Informat	ion	Step 2: Plant, Comp	any and Code Details	Step 3: Supporting Document	is (Optional)	Step 4: Review and Confirmati	ion
	Please re	eview and confirm	information on this pag	e. You will not be able to edit th	nis info upon sub	mission.	
Basic Manufacture	r Informatior	ı edit					
Full Legal Name Manufacturer City Manufacturer City Manufacturer State/Province Manufacturer Country Submitter's Business Email Submitter's Business Phone Cover Letter	Thanks	(USA) .com Concern, application for Auto f	Equipment Industries.				
Plant, Company a	and Code de	etails edit		Company's Main Office	Information		
Contact Name Position Plant Name Production Start Date Production End Date Business Address Line 2 City State/Province Country Postal Code Business Phone Business Fax Business Fax	Vice president Smith Tire Mar 01/01/2022 05/31/2025 1200 Paramou Phase II Warrenton Virginia UNITED STAT 12345 8880009999	nt Industrial Park ES (USA)		Contact Name Position Full Legal Name Business Address	<ul> <li>James Smith</li> <li>CFO</li> <li>AUTO EQUII</li> <li>890 Henson</li> <li>Sedona</li> <li>Arizona</li> <li>UNITED STA</li> <li>12345</li> <li>8009008989</li> <li>AutoEquip@</li> </ul>	PMENT INDUSTRIES Highway TES (USA)	
			Types of New Tire	s Manufactured at Plant			
Non-pneumatic tires Non-pneumatic tire as Pneumatic Tires For	ssemblies	Pa	ssenger Car, Truck				
Other Details/Notes							
File Name		D	ocument Type			Title	
You must ensure the acc	curacy of your su		ccuracy may result in a	rejection of your submission	or delay proces	ssing of your submission.	

Once an application is submitted, a *Submission ID* will be assigned to that application and will be visible on the completion page on portal. The user will receive an email from NHTSA to confirm the reception of the application. This email will have the *Submission ID* and a link to the submission.

The progress of a submission can be checked at anytime by entering the *Submission ID* into the *Check Status* box on the right side of the Manufacturer Portal home page. An email will be sent out to the manufacturer to notify the acceptance or rejection of the submittal.

heck Status
If you already submitted a request and you want to check its status you can follow the link received in confirmation email.
The same email contains a $\ensuremath{\textbf{Submission ID}}$ and you
can type (or copy/paste) it here:
Submission ID
Check Status of Submitted Request

# Appendix 10 - How to update Existing Records (Part 566, Part 551, Part 565, Equipment Plant Codes, Part 586, and Replica Vehicle Annual Reporting) using the *Manufacturer ID*

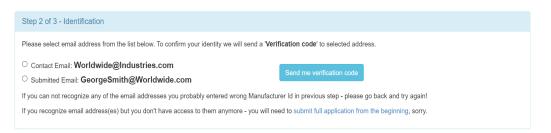
The manufacturer portal allows the manufacturers to submit an update to their existing registration by using the *Manufacturer ID*. When this feature is used, the system pre-populates the application form with the existing registration details after verifying the identity of the manufacturer by using a *Verification Code*. The manufacturer can edit the information they want to update and submit the request.

*Manufacturer ID* is the unique ID generated by the vPIC system when a manufacturer is registered with NHTSA through the 49 CFR Part 566 process. Manufacturer ID can be found by searching the company details on <u>MID website</u>. The Manufacturer ID feature is only available for Part 566, Part 551, Part 565, Equipment plant (Glazing, Brake Hose, New Tires, and Retread Tires), Part 586 and Replica Vehicle Annual Reporting submissions.

The manufacturer can start the submission process by selecting the *Document Type* from the dropdown and entering the *Manufacturer ID* in the box available on the *New Request* page. Click the **Submit** button.

New Request		Check Status
566), Designation of U.S. Age Request (for Brake Hose, Gla. 595) or Replica Vehicle Regis Temporary Import Exemption Application for EQUIPMENT (	icy of your submission. Any inaccuracy may result in a rejection of your	If you already submitted a request and you want to check its status you can follow the link received in the confirmation email. The same email contains a <b>Submission ID</b> and you can type (or copy/paste) it here:
Fields marked with * are req	uired	
Document Type *	Domestic Manufacturer's Reporting Requirements (49 CFR Part 566 – Manufacturer's Reporting Reporting Requirements (49 CFR Part 566 – Manufacturer's Reporting Rep	Check Status of Submitted Request
The OMB Control Number for statement here.	this information collection is 2127-0043. You can view the Paperwork Reduction Act	
If you are already registered w help you pre-populate forms w	with NHTSA please enter your <b>Manufacturer ID</b> (you can find it in MID app). This will with existing data.	
	Manufacturer ID 12345 Submit	
Manufacturer Company Full Legal Name * 😜		
Manufacturer Country *	UNITED STATES (USA)	

Once the *Manufacturer ID* is submitted, the identification screen will ask the manufacturer to select an email from the list of registered emails. The system will send the *Verification Code* to the selected email address.



The Verification Code received in the email must be entered in the box provided on Step 3 and click the Verify button.

	Version: STAGE 3.15 last updated on 1/8/2022	Release Notes	Subscribe/Unsubscribe	<u> 7.A.Q.</u>	
Step 3 of 3 - Verification					
Verification code has been sent to selected email address - plea	se enter it below and click on Verify button				
NOTE: Verification code will be valid only for one hourt					
555945 Verify					

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When the manufacturer is verified by the vPIC system, the *Basic Manufacturer Information* page will show up with the existing data pre-filled. The editable fields will show as enabled, and the rest of the fields will be disabled for data entry. The manufacturer can edit the information as needed and submit the application.

Manufacturer Portal Powered by Subscribe/Unsubscribe @FAQ						
Domestic Manufacturers (49 CFR Part 566)						
Step 1: Basic Manufacturer Information	Step 2: Additional Details	Step 3: Manufacturing Details	Step 4: Documents (Optional)	Step 5: Review and Confirmation		
PAPERWORK REDUCTION ACT STATEMENT: A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current vail dOMB Control Number. The OMB Control Number for this information collection is 2127-0043 (Expiration Date: XX/XX/XX). This is a mandatory information collection that covers the submission of manufacturer identification information. Under 49 CFR Part 566, manufacturers of motor vehicles and certain items of motor vehicle equipment are required to submit identifying information to the National Highway Traffic Safety Administration (NHTSA) within 30 days of beginning manufacturers and also makes this information is only submitted once unless the information in the original submission needs to be updated. NHTSA uses this information to contact manufacturers and also makes this information available to the general public on a NHTSA website. The purpose of this information collection is to ensure that NHTSA is able to identify manufacturers and also makes this information available to the general public on a NHTSA website. The purpose of this information collection is to ensure that NHTSA is able to identify manufacturers and also makes this information available to the general public on a NHTSA website. The purpose of this information collection is to ensure that NHTSA is able to identify manufacturers and also makes this information available to the general public on a subject to a subject of or ontal is a generated defects. NHTSA estimates the burden associated with this submission to bee to fis microscience this information, including suggestions for reducing this burden to: Information Collection Clearance Officer, National Highway Traffic Safety Administration, 1200 New Jersey Ave, S.E., Room W45-205, Washington, DC, 20590.						
Manufacturer Subm			nation			
Document Type	Domestic Manufacture	's Reporting Requirements (49 CFR	R Part 566 – Manufacturer Identificat	ion) 🗸		
	If the wrong document typ	e was selected you must cancel this	submission and create a new one			
Manufacturer Company Full Legal Name *	MANUFACTURER OF	REPLICA VEHICLES PRIVATE LIMI	TED			
Manufacturer Country *	UNITED STATES (USA	A)		~		
Manufacturer State *	DISTRICT OF COLUM	BIA		~		
Manufacturer City *	DC					
Submitter's Business Email *						
Verify Submitter's Business Email *						
Submitter's Business Phone *	(234)567-8987					
Cover Letter / Submission Description Please identify whether this submis If this is an update, you <u>MUST</u> iden	sion is a new record or an upda					

## Appendix 11 - How to enter Replica Vehicle Registration Submittals using NHTSA's Manufacturer Portal

To register as a replica motor vehicle manufacturer:

- Domestic manufacturers must have submitted all information required by <u>49 CFR Part 566</u> to identify itself to NHTSA as a motor vehicle manufacturer.
- Foreign manufacturers must have submitted all information required by <u>49 CFR Part 551</u> (Agent for service of process) and all information required to register under <u>49 CFR Part 566</u> to NHTSA.

Click <u>here</u> to see how to submit a 49 CFR Part 566 to NHTSA.

Refer 49 CFR Part 586 for other replica motor vehicle manufacturer requirements.

To start the replica vehicle submission process through the Portal, select the *Document Type* on the *New Request* page. Document types can be seen in a drop-down list and once selected will allow the remainder of the fillable form to be completed. Fields marked with a red asterisk (\*) are required fields.

The user must select the checkbox that says, "We certify that we are based in the United States and have submitted all information required to register with NHTSA under 49 CFR Part 566 *OR* we certify that as manufacturer based outside of the United States we have submitted all information required by 49 CFR Part 551 (Agent for service of process) and all information required to register under 49 CFR Part 566 to NHTSA." to move forward with the application.

Replica vehicle manufacturers based in the United States must enter the *Manufacturer ID*, in the box provided, to be able to proceed with the submission.

Replica vehicle manufacturers based outside of the Unites States can use the *Manufacturer ID* feature to pre-populate the application or enter the application details manually.

See <u>Replica Vehicle Registration submission using Manufacturer ID (Domestic and</u> <u>Foreign)</u>section to find instructions on how to use the *Manufacturer ID* feature and then continue with the following steps.

In the *Cover Letter*, please identify whether the submission is a new record or an update to an existing record and provide a description of the application. Type the captcha code and click the *Submit New Request* button to proceed to *Step 2*. (See the screenshot below)

Please type in text rom the picture *					
	Maximum 25,	000 characters			
This is a new Record to Thanks,	Prime Replica Vehicle manufacturing Industries.				
To Whom It May Conce					
11_ В / Ц	5 E E E E E E A. A.	55			
	Description * r this submission is a new record or an update to an existing record. u <u>MUST</u> identify all changes from the existing record.				
ubmitter's Business hone *	6369998989				
/erify Submitter's Business Email *	Replica@586.com				
Submitter's Business Email *	Replica@586.com				
Address	123 Manchester Business Park				
lanufacturer City *	London				
Manufacturer State/Province *	England				
	If you are a US manufacturer, please enter your Manufactur in the 'Manufacturer ID' box to proceed with the submission				
lanufacturer ountry *	UNITED KINGDOM (UK)	~			
anufacturer Company ull Legal Name * 🤮	Prime Replica Vehicle manufacturing Industries				
	Manufacturer ID	Submit			
you are already registered elp you pre-populate forms	vith NHTSA please enter your <b>Manufacturer ID</b> (you can find it in MID a vith existing data.	pp). This will			
submitted all information r to register under 49 CFR	equired by 49 CFR Part 551 (Agent for service of process) and all inform Part 566 to NHTSA.	nation required			
) We certify that we are bas	ed in the United States and have submitted all information required to re t 566 <i>OR</i> we certify that as manufacturer based outside of the United St	-			
he OMB Control Number fo	this information collection is 2127-0746. You can view the Paperwork R	eduction Act			
ocument Type *	Replica Vehicle Registration (49 CFR Part 586)	~			
ields marked with * are re-					
	acy of your submission. Any inaccuracy may result in a rejection of ssing of your submission.	your			
66), Designation of U.S. Ag equest (for Brake Hose, Gla 95) or Replica Vehicle Regi	ent by Foreign Manufacturer (49 CFR Part 551, Subpart D), Equipment F zing, New Tires, or Tire Retread), Adapted Vehicle Modifier Identification tration (49 CFR Part 586), Replica Vehicles - Annual Report (49 CFR Pa Application for VEHICLES (Box 7 on the HS-7 Form) or Temporary Impo	Plant Code n (49 CFR Part art 586.12),			
ere vou can submit new for	n for VIN Requirements (49 CFR Part 565), Manufacturer Identification (	(49 CFR Part			

On the top of the page is a guide that shows the progress of the submission as it is completed.

At *Step 2* of the submission process, the manufacturer is required to provide the following information:

- Make, Model, Body Type &, Model Year of the original vehicle.
- Images of the front, rear and side views of the original vehicle.
- Measurements of the original and replicated vehicle.
- Design plan and/or original unaltered photos of the replica vehicle.
- A description of how the appearance of the replica vehicle will differ from that of the original vehicle.

Click the **Save this vehicle** button to save the information entered for each vehicle. The manufacturer must submit information about each make and model they manufacture.

Replica Vehicle Re	gistration (49 CFR Pa	art 586)		
Step 1: Basic Replica Manufacturer Information	Step 2: Replica Vehicles	Step 3: Certification Details	Step 4: Review and Confirmation	
failure to comply with, a collection of i ntrol Number. The OMB Control Numb cessary to register as a manufacturer TSA estimates the burden associated	nformation subject to the requirements of th eer for this information collection is 2127-074 of replica motor vehicles under 49 CFR 586 with this submission to be 10 hours. Send c	e Paperwork Reduction Act unless that collect 46 (Expiration Date: XX/XXXX). This information 5. NHTSA will use the information submitted to 6	determine whether to approve the registration. Ny other aspect of this collection of information,	
ndicates a required field				
lake *	Model *	Body Type * 🙆	Model Year *	
LB Specialist	STR	coupe	1965	
pload images of the Original N structions: Images must be taken fron		cle. Click here to view a graphical representati	on of an acceptable front view, rear view, and side	
ront view *	Rear view *	Side vi	ew *	
Add file ront View1.jpg	Add file Rear View1.jpg Rear View 2.jpg		Add file Side View1.jpg	
leasurements				
	Original Vehicle		ated Vehicle	
Units	in ~	lin	~	
Height *	44	45		
Width *	65	66		
Length *	99	100		
lave you previously replicated	this vehicle? *			
Yes (Manufactured, at any point, a r ) No	notor vehicle that resembles the original vel	hicle that will be replicated)		
Provide design plan and/or orig	ginal unaltered photos of the Replic	ca vehicle		
structions: Images must be taken from ew.	n a position that is perpendicular to the vehi	icle. Click here to view a graphical representati	on of an acceptable front view, rear view, and side	
ront view *	Rear view *	Side vi	ew *	
Add file Front View1.jpg Front View2.jpg	Add file Rear View1.jpg	Add f Side Vie Side Vie	ew1.jpg	
lease upload the documents for proof	f in English. You can upload one or more do	cuments for each prompt.		

Differences between original and replicated vehicle *					
Please provide a description in the space below or attached document of how the appear deviations were made to accommodate safety features.	ance of the replica vehicle will differ from that of the original vehicle. Please note which				
	Add file Replica vehicle details.pdf				
Please upload the documents for proof in English. You can upload one or more documents.					
Save this vehicle Cancel					

To enter the details of another vehicle, click the *Add vehicle to your submission* button. Repeat the steps for each make and model manufactured. Once the details are entered for all makes and models, click the *Save and Continue* button to proceed to the next step.

Replica Vehicle Registration (49 CFR Part 586)

Step 1: Basic Replica Manufacturer Information	2: ca Vehicles	Step 3: Certification Details	Step 4: Review and Confirmation		
Manufacturer Company Full Legal Name	PRIME REPLICA VEHICLE N	IANUFACTURING INDUSTRIES			
City	London				
State / Province	Great Britain				
Country	UNITED KINGDOM (UK)				
Submitter's Business Email	Replica@586.com				
Phone	8899009989				
Replica Vehicles Add vehicle to your submission					
Make / Model / Body type / Model year		Completeness			
LB Specialist STR coupe 1965		✓ complete data	Edit vehicle Remove vehicle		
Save & Continue Cancel Submission					

At Step 3, the manufacturer must upload the certification document that shows their annual production is not more than 5,000 motor vehicles. Select all checkboxes to complete the certification requirements. Click the Save and Continue button to move on.

Replica Vehicle Registration (49 CFR Part 586)

•	Step 1: Basic Replica Manufacturer Information	Step 2: Replica Vehicles	Step 3: Certification Details	Step 4: Review and Confirmation		
* all	fields are required					
	<ul> <li>We certify that our annual world-wide production, including by a parent or subsidiary of the manufacturer, if applicable, is not more than 5,000 motor vehicles.</li> <li>Add file</li> <li>Doloto Replica vehicle.docx</li> </ul>					
<b>v</b>	Ve certify that we are not registered	d as an importer per 49 CFR Part 592.				
<b>v</b>	Ve certify that we have obtained all	intellectual property rights necessary	to produce the replica vehicle(s) listed	n this registration.		
	We certify that our total annual replica vehicle production will not exceed 325 units in a single calendar year, including all variations of original Make, Model, and Model Year and replica vehicles manufactured by other entities under common ownership.					
	We certify that we understand that information provided in this submission is information upon which the Federal Government will rely, and that submission of false, fictitious or fraudulent information may result in civil and criminal penalties of 18 U.S.C. 1001.					

The fourth and final step in the Replica Vehicle Registration process is to review and confirm the information entered. Click the blue edit buttons to edit the information entered. If the information is accurate upon review,

i iopiica i cincic i iogii					
Step 1: Basic Replica Manufacturer Information	Step 2: Replica Vehicles	Step 3: Certification Details	Step 4: Review and Confirmation		
Please review and confirm information on this page. You will not be able to edit this info upon submission.					
Basic Replica Manufacturer In	formation edit				
Manufacturer Company Full Legal Name					
Manufacturer City	London				
Manufacturer State/Province	Great Britain				
Manufacturer Country	UNITED KINGDOM (UK)				
Address Submitter's Business Email	123 Windsor Industrial Park Replica@588.com				
Submitter's Business Email Submitter's Business Phone	Replica@580.com 8899009989				
Cover Letter	To Whom It May Concern,				
	This is the new submission for Prime Replica	Vehicle manufacturing Industries			
Replica Vehicles edit					
Make / Model / Body type / Model year		Completeness			
LB Specialist STR coupe 1965		Complete data			
Lo openanar orre coupe roco		<ul> <li>complete data</li> </ul>	Edit vehicle		
Certification Details edit					
We certify that our annual world-wive vehicles.	ide production, including by a parent or s	ubsidiary of the manufacturer, if applica	ble, is not more than 5,000 motor		
Replica vehicle.docx					
We certify that we are not registere	d as an importer per 49 CFR Part 592.				
We certify that we have obtained all	II intellectual property rights necessary to	produce the replica vehicle(s) listed in	this registration.		
We certify that our total annual replica vehicle production will not exceed 325 units in a single calendar year, including all variations of original Make, Model, and Model Year and replica vehicles manufactured by other entities under common ownership.					
	information provided in this submission is mation may result in civil and criminal per		overnment will rely, and that submission		
You must ensure the accuracy of your su	bmission. Any inaccuracy may result in a n	ejection of your submission or delay proc	essing of your submission.		
Submit Cancel Submission					

click the *Submit* button. You can cancel the submission by clicking the *Cancel Submission* button.

Once an application is submitted, a Submission ID will be assigned to that application which will be visible on the completion page on portal. The manufacturer will receive an email from NHTSA to confirm the reception of the application. This email will have the Submission ID and a link to the submission.

Replica Vehicle Registration (49 CFR Part 586)

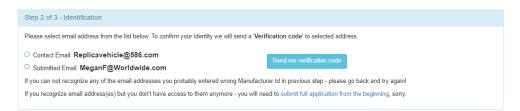
Save & Continue Cancel Submission

## *Replica Vehicle Registration submission using Manufacturer ID (Domestic and Foreign)*

Replica vehicle manufacturers based in the United States must enter the *Manufacturer ID*, in the box provided, to be able to proceed with the 586 submissions. Replica vehicle manufacturers based outside the united states can use the Manufacturer ID feature or can fill the application manually.*Manufacturer ID* is the unique ID generated by the vPIC system when a manufacturer is registered with NHTSA through the 49 CFR Part 566 process. Manufacturer ID can be found by searching the company details on <u>MID website</u>.

New Request		Check Status
Part 566), Designation of U. Code Request (for Brake Ho CFR Part 595) or Replica Ve Part 586.12), Temporary Imp	rm for VIN Requirements (49 CFR Part 565), Manufacturer Identification (49 CFR S. Agent by Foreign Manufacturer (49 CFR Part 551, Subpart D), Equipment Plant se, Glazing, New Tires, or Tire Retread), Adapted Vehicle Modifier Identification (49 shicle Registration (49 CFR Part 566), Replica Vehicles - Annual Report (49 CFR sort Exemption Application for VEH/CLES (Box 7 on the HS-7 Form) or Temporary in for EQUIPMENT (Box 7 on the HS-7 Form)	If you already submitted a request and you want to check its status you can follow the link received in the confirmation email. The same email contains a <b>Submission ID</b> and you can type (or copy/paste) it here:
	racy of your submission. Any inaccuracy may result in a rejection of your assing of your submission.	Submission ID
Fields marked with * are re	equired	
Document Type *	Replica Vehicle Registration (49 CFR Part 586) +	Check Status of Submitted Request
The OMB Control Number for Act statement here.	r this information collection is 2127-0746. You can view the Paperwork Reduction	
NHTSA under 49 CFR Pa have submitted all inform	used in the United States and have submitted all information required to register with art 566 <i>OR</i> we certify that as manufacturer based outside of the United States we ation required by 49 CFR Part 551 (Agent for service of process) and all information 49 CFR Part 566 to NHTSA.	
If you are already registered will help you pre-populate fo	with NHTSA please enter your Manufacturer ID (you can find it in MID app). This rms with existing data.	
	Manufacturer ID 12345 Submit	
Manufacturer Company Full Legal Name * 9		
Manufacturer Country *	(Select Country) v	
annan an 1977 - Cast	If you are a US manufacturer, please enter your Manufacturer ID in the 'Manufacturer ID' box to proceed with the submission.	

Once the *Manufacturer ID* is submitted, the identification screen will ask the manufacturer to select an email from the list of registered emails. The system will send the *Verification Code* to the selected email address.



The *Verification Code* received in the email must be entered in the box provided on *Step 3* and click the *Verify* button.

Manufacturer Portal Powered by						
	Version: STAGE 3.15 last updated on 1/8/2022	Release Notes	Subscribe/Unsubscribe	<u> 9 F.A.Q.</u>		
Step 3 of 3 - Verification						
Verification code has been sent to selected email address - ple	ase enter it below and click on Verify button					
NOTE: Verification code will be valid only for one hour!						
555945 Verify						

When the manufacturer is verified by the vPIC system, the *Basic Replica Manufacturer Information* page will show up with the existing data pre-filled. All fields other than *Email* and *Cover Letter* will be disabled for data entry. Make changes as needed and click the **Save & Continue** button to proceed to *Step 2*. Click <u>here</u> to see the instructions for *Step 2*.

Replica Vehicle Registration (49 CFR Part 586)

0	Step 1: Basic Replica Manufacturer Information	Step 2: Replica Vehicles	Step 3: Certification Details	Step 4: Review and Confirmation				
for fail Control necess NHTSA includir	APERWORK REDUCTION ACT STATEMENT. A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2127-0748 (Expiration Date: XX/XX/XX). This information collection is for the collection of information necessary to register as a manufacturer of replica motor vehicles under 40 CFR 580. NHTSA will use the information submitted to determine whether to approve the registration. NHTSA estimates the burden associated with this submission to be 10 hours. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, National Highway Traffic Safety Administration, 1200 New Jersey Ave, S.E., Room W45-205, Washington, DC, 20590.							
Fields	marked with * are required							
Docun	nent Type	Replica Vehicle Registration (49 CFR Par	t 586)	~				
		If the wrong document type was selected y	ou must cancel this submission and create a	new one				
Manufa Name	acturer Company Full Legal *	MANUFACTURER OF REPLICA VEHICL	ES PRIVATE LIMITED					
Manufa	acturer Country *	UNITED STATES (USA)		Ý				
Manufa	acturer State *	DISTRICT OF COLUMBIA		×				
Manufa	acturer City *	DC						
Addres	55	567 Industry park						
Submi	tter's Business Email *	replicavehicle@588.com						
Verify	Submitter's Business Email *	replicavehicle@588.com						
Submi	tter's Business Phone *	(234)567-8987						
• F	Letter / Submission Description * Please identify whether this submission f this is an update, you <u>MUST</u> identify	is a new record or an update to an existing all changes from the existing record.	ecord.					
	1, B / U S Ξ Ξ	E E E A.A.		. 55				
	To Whom It May Concern. This is the first submission for MANUFACTURER OF REPLICA VEHICLES PRIVATE LIMITED							
				Maximum 25,000 characters				

Save & Continue Cancel Submission

The progress of a Part 586 submission can be checked at anytime by entering the *Submission ID* into the *Check Status* box on the right side of the Manufacturer Portal home page. An email will be sent to the manufacturer to notify any change in the application status.

Check Status
If you already submitted a request and you want to check its status you can follow the link received in confirmation email.
The same email contains a <b>Submission ID</b> and you can type (or copy/paste) it here:
Submission ID
Check Status of Submitted Request

### A 586 submission can have the following status during the review process:

- Under Review This is the default status set by the system when a 586 submission is received through the portal. The manufacturer will receive an email from NHTSA to confirm the reception of 586 application. The information provided will be reviewed by NHTSA's Office of Vehicle Safety Compliance (OVSC) to determine if any further information is required for NHTSA to make an official decision on the request.
- **Approved** This status will be set when the 586 submission has been reviewed and approved by the OVSC. The manufacturer will be notified through an email.
- Rejected This status will be set when the 586 submission has been reviewed and rejected by the OVSC due to various reasons. The reason for rejection will be informed through an email.
- Incomplete This status will be set when the OVSC finds the application incomplete. The
  manufacturer will receive an email with a link to edit and re-submit the application. This link will be
  valid only for 60 days. The reason for the "Incomplete" status will also be provided in the email.
- Updated This status will be automatically set by the system when the manufacturer submits through portal an update to a previously submitted 586 application that was marked with a status of "Incomplete" by the OVSC. A 586 submission will be marked as "Incomplete" only once. If the updated submission is also found incomplete, OVSC will be rejecting it.
- Deemed Approved This status will be automatically set by the system if the 586 submission is not approved or rejected within 90 days of the submission.

### **Overnight Process**

The status of the submission is changed automatically by an overnight process based on the duration of the submission.

- If a submission has a status of "Under Review" for more than <u>90 days</u>, the status will be changed to "Deemed Approved" by the overnight process.
- If a submission has a status of "Incomplete" for more than <u>60 days</u>, the status will be changed to "Rejected" by the overnight process.
- If a submission has a status of "Updated" for more than <u>30 days</u> (plus remaining days from the 90day interval), the status will be changed to "Deemed Approved" by the overnight process.

Replica Vehicle Registration (49 CFR Part 586)

~	Step 1: Basic Replica Manufacturer Information	Step 2: Replica Vehicles	Step 3: Certification Details	~	Step 4: Review and Confirmation
		Date Submitted:	PROCESSED 655ea076-4107-40cd-80cf-1c8c3627ba98 6/6/2022 1:57:13 PM (0 days ago) Georgesmith@worldwide.com		
Cove	er Letter:				

This is a new submission for Worldwide Industries

## Appendix 12 - How to enter Replica Vehicles - Annual Report Submittals using NHTSA's Manufacturer Portal

In addition to the *Replica Vehicle Registration* application, all replica vehicle manufacturers are required to submit annual reports to NHTSA as per <u>49 CFR Part 586.12</u>. The annual reporting requirement would be essential to NHTSA's enforcement of the program, enabling the agency to better assess whether registrants are complying with the 325-vehicle limit and manufacturing vehicles qualifying as "replica motor vehicles."

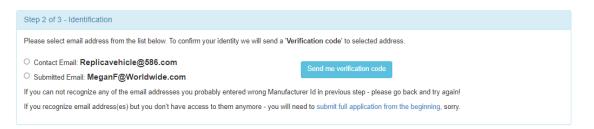
To submit the *Replica Vehicle Annual Reporting*, the manufacturer is required to have a previously approved *Replica Vehicle Registration*.

To start the annual reporting submission process through the Portal, select the *Document Type* on the *New Request* page. Document types can be seen in a drop-down list and once selected will allow the remainder of the fillable form to be completed. Fields marked with a red asterisk (\*) are required fields.

The manufacturer can proceed with the *Replica Vehicle Annual Reporting* submission only by entering the *Manufacturer ID*. Enter the *Manufacturer ID* on the *New Request* page and click the **Submit** button.

New Request	Che	eck Status
Here you can submit new form for VIN Requirements (49 CFR Part 565 566), Designation of U.S. Agent by Foreign Manufacturer (49 CFR Part Request (for Brake Hose, Glazing, New Tires, or Tires Retread), Adapte Part 595) or Replica Vehicle Registration (49 CFR Part 586), Replica V 586.12), Temporary import Exemption Application for VEHICLES (80x 7 Exemption Application for EQUIPMENT (80x 7 on the HS-7 Form)	551, Subpart D), Equipment Plant Code chert Vehicle Modifier Identification (49 CFR the ehicles - Annual Report (49 CFR Part The on the H5-7 Form) or Temporary Import The	u already submitted a request and you want to ck its status you can follow the link received in confirmation email. same email contains a <b>Submission ID</b> and you type (or copy/paste) it here:
You must ensure the accuracy of your submission. Any inaccura submission or delay processing of your submission.		ubmission ID
Fields marked with * are required		
Document Type * Replica Vehicle Annual Reporting (49	CFR Part 586)	Check Status of Submitted Request
The OMB Control Number for this information collection is 2127-0746. statement here.	/ou can view the Paperwork Reduction Act	
If you are already registered with NHTSA please enter your Manufactu help you pre-populate forms with existing data.	rer ID (you can find it in MID app). This will	
Manufacture	r ID 12345 Submit	
Manufacturer		
Company Full Legal		
Name * 🖸		
Manufacturer (Select Country) Country *	~	
Manufacturer State/Province		
Manufacturer City *		
Submitter's Business Email *		
Verify Submitter's Business Email *		
Submitter's Business Phone *		
Cover Letter / Submission Description *		
Please identify whether this submission is a new record or an up		
<ul> <li>If this is an update, you <u>MUST</u> identify all changes from the exist</li> </ul>	ing record.	
1_ B / ⊻ S Ξ Ξ Ξ Ξ Ξ Ξ	A_ A_ 53	
To Whom It May Concern,		
This is a new Record for Prime Replica Vehicle manufacturing Ind	ustries.	
Thanks,		
	Maximum 25,000 characters	
	ā	
Please type in text from the picture *		
Submit New Request		

Once the *Manufacturer ID* is submitted, the identification screen will ask the manufacturer to select an email from the list of registered emails. The system will send the *Verification Code* to the selected email address.



The Verification Code received in the email must be entered in the box provided on Step 3 and click the **Verify** button.

N	Manufacturer Portal Powered by
	Version: STAGE 3.15 last updated on 1/8/2022 🛛 🗮 Release Notes 🛛 🗮 Subscribe/Unsubscribe 📀 F.A.Q.
	Step 3 of 3 - Verification
	Verification code has been sent to selected email address - please enter it below and click on Verify button
	NOTE: Verification code will be valid only for one hour!
	555945 Venty

When the manufacturer is verified by the vPIC system, the *Basic Replica Manufacturer Information* page will show up with the existing data pre-filled. All fields other than *Email* and *Cover Letter* will be disabled for data entry. Make changes as needed and click the **Save & Continue** button to proceed to Step 2.

Replica vehicle annual reporting (49 CFR Part 586)

0	Ba	t <b>ep 1:</b> asic Re anufac	eplica turer l	Info	rmati	on	6		tep nnua								t <b>ep 3</b> : eplica					1	Step Certifi	4: ication			C	1.	s <b>tep</b> Revie				
for faile Contro manufa Admini vehicle produc	ure ol Nu actu istra e lim cing ents	to com imber. irers o ition (N it and replica regar	The C The C f replic IHTSA manuf a moto ding th	th, a DME can (). N faction or ve nis t	a colle Con notor HTS/ uring hicle	ection trol N vehin A will vehi s un n est	n of ir lumbe cles. I use t cles o der th timate	iform er for Jndei he inf jualify ieir e: or a	atior this 49 orm ring kistir ny o	info CFF atior as "r ag re ther	bject ormat R Pa n sul repli egisti	t to th tion o rt 58 bmitt ca m ration ect o	e req ollect 5, mar ed for otor v ns. NH f this	uirer ion is nufac enfo ehicl ITSA colle	nents 212 ture rcen es". estir ction	s of t 27-07 rs of nent The mate of ir	the Pa 746 (E moto purpo inform s the	aperwo Expiration or vehico oses, e nation burde ation, i	ork Red ion Da cle veh enablin will als n asso includi	ductic te: XX iicles ig the io be iclated ng su	are re agen used d with	unles X). The quire cy to by NH subm ions fi	is that is is a d to s better ITSA t itting or red	t collect a manda ubmit a r assess to keep annual lucing t	ion of ir atory inf nnual r wheth track o reports	nformat format eports er reg f replic to be	tion di ion col to the strants a man appro	spla lecti Nat s are lufac xima	ys a o on of ional com turer tely 2	annua Highw plying that hours	t valid al rep ay Tra with t will co s. Ser	orts from affic Safe he 325- ontinue id	ı ety
Fields	mar	ked w	ith * a	are	requ	ired																											
Docur	men	t Type	•						F	epli	ca V	ehicl	e Ann	ual F	≀еро	rting	(49 (	CFR Pa	art 586	5)													~
									lf th	e wr	ong	docu	ment	type	was	sele	cted y	you mi	ust car	ncel th	his sut	omissi	ion ar	nd creat	e a nev	v one							
Manu Name			Compa	any	Full	Leg	al		N	ORI	LDW	/IDE	NDUS	STRIE	S																		
Manu	fact	urer (	Count	ry *					ι	INITE	ED S	STAT	ES (U	SA)																			~
Manu	fact	urer \$	State/I	Pro	vinc	e			F	LOR	IDA																						
Manu	fact	urer (	City *						G	aine	sville	е																					
Addre	ss								2	345 -	Jam	es fo	ster H	lighw	ay																		
Submi	ittei	r's Bu	sines	s Ei	nail '	•			re	plica	aveh	icle(	<b>0</b> 586.	com																			
Verify							il *		re	replicavehicle@586.com																							
Subm	itte	r's Bu	isines	s P	hon	е*			(	456)	456	-456	6																				
	Ple	ase id		whe	ther t	this s	ubmi	ssion									existin	g reco	ırd.														
	٩.	В	1		U	S	Ξ	Ξ	3	≡	≡	8		=	Δ,	, A	÷															55	
	То	Whor	n It Ma	y C	once	rn,																											
	Th	is is th	ne first	Anı	nual	Repli	ica Re	eporti	ng s	ubm	nissio	on fo	WOF	RLD1	MDE	IND	USTR	NES.															
	Th	anks																															
																													Maxii		E 000	charac	tore
																													IXIS IVI	num 2	0,000	CHARAC	ers.
Sav	e &	Contir	nue	С	ancel	Sub	missi	on																									

On the top of the page is a guide that shows the progress of the submission as it is completed.

At *Step 2*, the manufacturer is asked to enter the Reporting Year and Total Replica Vehicles Manufactured. Manufacturers can submit annual reports only for the last two years.

Replica vehicle annual reporting (49 CFR Part 586)

Step 1: Basic Replica Manufacturer Information	Step 2: Annual Report	Details	Step 3: Replica Vehicles	AMAS	Step 4: Certification Details	¢	Step 5: Review and Confirmation		
Manufacturer Compar	ny Full Legal Name	WORLDW	IDE INDUSTRIES						
	City	Gainesvill	e						
	State / Province	FLORIDA							
	Country	UNITED STATES (USA)							
Man	ufacturer Address	ess 2345 James foster Highway							
Submitte	r's Business Email	replicavehicle@586.com							
	Phone	(456)456-	4566						
Reporting Year 🕑	2021						~		
You have submitted annual report for	the year you selected,	proceed th	e submission only if you want to overv	vrite it.					
Total Replica Vehicles Manufactur	300 300								
Save & Continue Cancel Submi	ission								

At Step 3 of the submission process, the manufacturer is required to provide the following information:

- Make, Model, Body Type &, Model Year of the original vehicle.
- Images of the front, rear and side views of the original vehicle.
- Images of the front, rear and side views of the replica vehicles
- A list of full VINs for each Make/Model Year/Body Type combination using the template provided.
- Confirm the manufacturing and/or importing of replica vehicles for the 2022 calendar year

Click the Save this vehicle button to save the information entered for each vehicle.

The manufacturer must submit information about each make and model they manufacture.

### Replica vehicle annual reporting (49 CFR Part 586)

Step 1: Basic Replica Manufacturer Information	Step 2: Annual Report Details	Replica Vehicle	es	Step 4: Certification Details	Step 5: Review and Confirmation		
* indicates a required field							
Original Vehicle							
Make *	Model *	Bor	dy Type * 😧		Model Year *		
Factory Five	МК 4		edan		1955		
Upload images of the Original Ve	hicle						
Instructions: Images must be taken from a view.	position that is perpendicular	r to the vehicle. Click he	ere to view a gra	aphical representation of a	an acceptable front view, rear view, and side		
Front view *	Rear viev	v *		Side view *			
Add file Front View1.jpg Front View2.jpg	Add file Rear View	1.jpg		Add file Side View1.jpg Side View2.jpg	Side View1.jpg		
Please upload the documents for proof in	English. You can upload one	or more documents for	each prompt.				
Upload images of the front, rear a	and side views of one o	of the Replica vehic	les				
Instructions: Images must be taken from a view.	position that is perpendicular	r to the vehicle. Click he	ere to view a gra	aphical representation of a	an acceptable front view, rear view, and side		
Front view *	Rear view	w *		Side view *			
Add file Front View1.jpg	Add file Rear View			Add file Side View1.jpg	9		
Please upload the documents for proof in	English. You can upload one	e or more documents for	each prompt.				
Upload a list of the full VINs for the	nis Make/Model Year/B	ody Type combinat	tion using th	is Template. *			
Add file Replica Vins.xlsx							
Instructions: For each VIN, indicate wheth advanced safety systems or passive safet		listed safety features an	nd, if so, specify	y the location within the ve	hicle. At your option, you may also list		
Confirmation *							
☑ We will be manufacturing and/or im	porting this Make/Model/I	Model Year/Body Type	combination	replica vehicle for the	2022 calendar year		
UWe will NOT be manufacturing and/	or importing this Make/Mo	odel/Model Year/Body	Type combina	ation replica vehicle for	the 2022 calendar year		
		Save this vehicle	Cancel				

To enter the details for another vehicle, click the *Add vehicle to your report* button. Repeat the steps as needed for each make and model manufactured. Once the details are entered for all makes and models, click the *Save and Continue* button to proceed to the next step.

Replica vehicle annual reporting (49 CFR Part 586)

Step 1: Basic Replica Manufacturer		Step 2: Annual Report Details	Step 3: Replica Vehicles	Step 4: Certification Details	Step 5: Review and Confirmation
Replica Vehi Add vehicle to your		Reports			
Make / Model / Boo		ar	Cor	npleteness	
Factory Five MK 4 Se	edan 1955		<b>√</b> 0	complete data	Edit vehicle Remove vehicle
Save & Continue	Cancel Submissio	n			

The manufacturer must certify that the information submitted is accurate by selecting the checkbox. Click the **Save and Continue** button to proceed to the next step.

Replica vehicle annual reporting (49 CFR Part 586)

Step 1: Basic Replica Manufacturer Information	<b>Step 2:</b> Annual Report Details	Step 3: Replica Vehicles	Step 4: Certification Details	Step 5: Review and Confirmation
* all fields are required				
Manufacturer Company Full Legal Name	WORLDWIDE INDUSTRIE	S		
City	Gainesville			
State/Province	FLORIDA			
Manufacturer Country	UNITED STATES (USA)			
Address	2345 James foster Highwa	ay		
Submitter's Business Email	replicavehicle@586.com			
Phone	(456)456-4566			
Reporting Year	2021			
Total Replica Vehicle Manufactured	300			
I certify that the information submit	tted is accurate.			

Information provided in this form is information upon which the Federal Government may rely. Any person knowingly providing false, fictitious, or fraudulent information may be subject to civil and criminal penalties under 18 U.S.C. 1001.

Save & Continue Cancel Submission

Replica vehicle annu	al reporting (4	19 CFR Part 586)		
Step 1: Basic Replica Manufacturer Information	Step 2: Annual Report Details	Step 3: Replica Vehicles	Step 4: Certification Details	Step 5: Review and Confirmation
Please re	view and confirm inform	ation on this page. You will not b	e able to edit this info upon submiss	ion.
Basic Replica Manufacturer In	formation edit			
Manufacturer Company Full Legal Name	WORLDWIDE INDUSTRIES	;		
Manufacturer City Manufacturer State/Province Manufacturer Country Address Submitter's Business Email Submitter's Business Phone	Gainesville FLORIDA UNITED STATES (USA) 2345 James foster Highw replicavehicle@586.com (456)456-4566	ay		
Cover Letter	To Whom It May Concern, This is the first Annual Re Thanks	plica Reporting submission for WOR	LDWIDE INDUSTRIES.	
Annual report details edit				
Reporting Year Number Produced Replica Vehicles edit	2021 300			
Make / Model / Body type / Model year			Completeness	
Factory Five MK 4 Sedan 1955			🗸 complete data	Edit vehicle
Certification Details edit				
I certify that the information subm Information provided in this form is inforr subject to civil and criminal penalties und	nation upon which the Fede	ral Government may rely. Any perso	n knowingly providing false, fictitio	us, or fraudulent information may be

You must ensure the accuracy of your submission. Any inaccuracy may result in a rejection of your submission or delay processing of your submission.

Submit Cancel Submission

Once an application is submitted, a *Submission ID* will be assigned to that application and will be visible on the completion page on portal. The manufacturer will receive an email from NHTSA to confirm the reception of the application. This email will have the *Submission ID* and a link to the submission.

The progress of a *Replica Vehicle Annual Reporting* submission can be checked at anytime by entering the *Submission ID* into the *Check Status* box on the right side of the Manufacturer Portal home page.

Check Status
If you already submitted a request and you want to check its status you can follow the link received in confirmation email.
The same email contains a <b>Submission ID</b> and you can type (or copy/paste) it here:
Submission ID

### Appendix 13 – How to Enter Temporary Import Exemption for VEHICLES submittals Using NHTSA's Manufacturer Portal

### Temporary Import Exemption Application for VEHICLES (Box 7 on the HS-7 Form)

To start the *Temporary Import Exemption for VEHICLES* application process through the Portal, select the *Document Type* on the *New Request* page. Document types can be seen in a drop-down list and once selected will allow the remainder of the fillable form to be completed. Fields marked with a red asterisk (\*) are required fields.

Before you start filling the form, the importers are advised to download the checklist from the link provided on the *New Request* page and prepare all the documents and data.

In the *Cover Letter*, please identify whether the submission is a new record or an update to an existing record and provide a description of the application. Type the captcha code and click the **Submit New Request** button to proceed to the next step.

	tal Powered by		Version	n: TEST 3.15 las	st updated on 1/8/	2022 🏭 R	elease Notes	Subscribe/Unsubscrit	be OF
ew Request							Check St	atus	
re you can submit new f 6). Designation of U.S. A quest (for Brake Hose, C 5) or Replica Vehicle Re mporary Import Exemptio plication for EQUIPMEN u must ensure the account	gent by Foreign Mar Slazing, New Tires, or gistration (49 CFR P on Application for VE T (Box 7 on the HS- uracy of your subm	nufacturer (49 or Tire Retread) Part 586), Replic EHICLES (Box 7 Form) hission. Any in	CFR Part 551 , Adapted Vel ca Vehicles - / 7 on the HS-7	, Subpart D), Eq hicle Modifier Id Annual Report (4 Form) or Temp	uipment Plant Co entification (49 CF 49 CFR Part 586. orary Import Exen	de R Part 12),	check its s the confirm The same can type (o	idy submitted a request an tatus you can follow the lin tation email. email contains a Submiss or copy/paste) it here:	k received
bmission or delay proc		mission.					Submiss	ion ID	
elds marked with * are r	equired					_	C	neck Status of Submitted R	Request
cument Type *	Temporary Imp	port Exemption	Application for	W VEHICLES (B	Box 7 on the HS-7	$\sim$		FOR DALLAS OF DESCRIPTION F	(equen
e OMB Control Number Itement here.	for this information c	collection is 212	27-0002. You o	an view the Pa	perwork Reductio	n Act			
Before you start with the	form please downlo	ad this checkli	st and prepare	all the docume	ents and data.				
B     /     U       Dear Sir/Madam,       This is a new submissi       Thanks,	5 E E		=	A. A.	:	::			
George Smith									
ease type in text on the picture *	TD	A3	<b>R</b> •	Mao	timum 25,000 cha	racters			

In SECTION 1: Vehicles, the Importer is required to provide the following information:

- Contact information for official correspondence.
  - Select the relevant application request option:
    - Select the first option if you are requesting for a <u>new permission</u> to import motor vehicles to the United States. The importer must provide information about the Broker.
    - Select the second option if you are only requesting to extend the expiration date of an existing
      permission. If other changes are also required, choose the third option to <u>change</u> an existing
      import permission. For an <u>extension</u> request, the importer must upload the previous permission
      letter and specify the requested duration of exemption.
    - Select the third option if you are adding or modifying operating locations, routes, vehicles, vehicle operations, expiration dates, or any other conditions established by a previous permission. For a <u>change</u> to an existing import permission, there is no need to provide the broker information or upload the previous submission letter.
- Vehicle details: *Make, Model, Model year(s), GVWR, Vehicle Type* and *VIN(s)* or *S/N(s)*. The importer must list all the VIN(s) or S/N(s) of the vehicles to be imported, in the box provided.

Any person knowingly making a false declaration in this application is subject to a fine of not more than \$10,000 or imprisonment for not more than 5 years or both (18 U.S.C. 1001).

On the top of the page is a guide that shows the progress of the submission as it is completed.

Click the Save & Continue button to save the information and continue to the next page.

### Temporary Import Exemption Application for Vehicles

v	Continued	Vehicles     Interacting with     the Public	ADS-Equipped     Vehicles	ADS-Equipped Vehicles Interacting with the Public	Other Information	Confirmation
failure to comply with, a c Number. The OMB Contr	collection of information sub	oject to the requirements of ion collection is 2127-0002	the Paperwork Reduction Expiration date: 9/30/202	Act unless that collection 2. The information collected	of information displays a ed on this form is necessa	ary to obtain a letter from
equipment that does not is being imported for a pe	conform to all applicable Fe ermitted purpose. We estim	ederal motor vehicle safety	standards. The information 5 minutes and 10 hours to	n is used to identify the ve o complete the form, depe	hicle or equipment to be i inding on the intended us	imported and to verify that it e. The information collected
equipment that does not is being imported for a pe is necessary to obtain an collection of information,	conform to all applicable Fe ermitted purpose. We estim exemption under 49 U.S.C	ederal motor vehicle safety ate that it will take between 2. 30114 and 49 CFR 591.5 educing this burden to: Info	standards. The information 5 minutes and 10 hours to (j)(1) and 591.6(f)(1). Seno	n is used to identify the ve o complete the form, depe d comments regarding this	hicle or equipment to be i nding on the intended us burden estimate or any o	imported and to verify that it e. The information collected other aspect of this

Prevention Standards. The records may be routinely used by the cited agencies, the Environmental Protection Agency, and State Divisions of Motor Vehicles. In instances of alleged fraud, records may be used by law enforcement agencies. Failure to provide the required information will result in the refusal of entry of the vehicle(s) or equipment into the United States.

\* indicates a required field

### SECTION 1: Vehicles

If your response contains any material that you claim is confidential business information, it is essential that you follow the instructions in our confidential business information regulations described in 49 CFR Part 512

#### Importer Information

Contact information for where official correspondence will be sent.

Name *	George Smith	Country *	UNITED STATES (USA)
Title *	Vice President	Address *	123 Main Street
Company Name *	paramount Companies	City *	Lancaster
Email *	GeorgeS@Paramount.com	State *	FLORIDA V
Phone *	8889990000	ZIP / Postal Code *	12345

### This application requests \*

A new permission to import motor vehicles into the United States.

O An extension for an existing import permission. Select this option if you are only requesting to extend the expiration date of an existing permission. If other changes are also required, choose the option below.

O A change to an existing import permission for motor vehicles already in the United States. This includes, but is not limited to, adding or modifying operating locations, routes, vehicles, vehicle operations, expiration dates, or any other conditions established by a previous permission. Broker Information

Name *	Madison Park		Email *	ABCMarketing@BOX7.com			
Company Name *	ABC marketing		Phone *	1112223434			
Filer Code *	ABC500						
Vehicle Information							
Make *	Master cars		VIN(s) or S/N(s) *				
Model *	TXT 500		Enter VINs or Serial Numbers separated by a comma. SAMPLEVIN1111111,SAMPLEVIN2222222,SAMPLEVIN3333333,SAMPLEVIN44 444444				
Model year(s) *	2022 to 2025						
GVWR *	1000	kg					
Vehicle Type *	Low Speed Vehicle (LSV)	~					
Any person knowingly making a false declar	ration is subject to a fine of not m	nore than	\$10,000 or imprisonment for not more than 5 y	years or both (18 U.S.C. 1001).			

You will be given the opportunity to upload additional documents on the 'Other Information' page.

You will be given the opportunity to review and edit all sections on the 'Review and Confirmation' page before submitting your application.

Save & Continue Cancel Submission

- **1.1 Purpose of Import:** Select the purpose(s) of import from the following choices provided Research, Demonstration, Training and/or Competitive Racing Event. A brief description of the purpose for importation is also required.
- **1.2 Location:** Address and/or description of the location(s) where the Vehicle(s) will be operated or tested.
- **1.3 Interaction with the Public:** Answer the questions about the interaction of vehicle (s) with the public.
- **1.4 Automated vehicle Technology:** Specify whether the vehicle will be operated by an Automated Driving Systems 2 (ADS) at any time or not (1.4).
- **1.5 Disposition:** Select the intended means of final disposition after completion of the purposes of importation.
- **1.6 Requested Duration of Exemption:** Specify the requested duration of exemption in weeks from the date of permission.

If the Vehicle Type selected on the previous page is "Incomplete Vehicle", the 1.3 Interaction with the Public and 1.4 Automated vehicle Technology segments will be hidden. For all other Vehicle Types selected, the importer is required to complete all segments listed above.

Click the **Save & Continue** button to save the information and continue to the next page.

### Temporary Import Exemption Application for Vehicles

Vehicles continued	Vehicles Interacting with the Public	ADS-Equipped Vehicles	ADS-Equipped Vehicles Interacting with the Public	Other Information	Review and Confirmation
--------------------	--	--------------------------	--	----------------------	----------------------------

\* indicates a required field

### SECTION 1: Vehicles ... continued



If your response contains any material that you claim is confidential business information, it is essential that you follow the instructions in our confidential business information regulations described in 49 CFR Part 512

#### 1.1 Purpose of Import \*

Research

Demonstration

### 🗹 Training

Competitive Racing Event

Description of Use \* - Brief description of the purpose for importation

The vehicle is exported for training and demonstration purpose only.

1.2 Location - Address and/or description of the location(s) where the Vehicle(s) will be operated or tested. List all states, separated by commas, where operation or testing will take place.

State(s) \*

XYZ Industrial park

MD, PA and VA

#### 1.3 Interaction with the Public

1.3.a. \* Will the vehicle(s) be operated on public roads or outside of controlled laboratory/test track conditions at any time?

#### Yes

⊖ No

1.3.b. \* Will the vehicle(s) be operated near members of the public1 (e.g., pedestrians, bicyclists, motor vehicles) at any time?

## YesNo

1.3.c. \* Will the vehicle(s) be involved in transporting members of the public<sup>1</sup> at any time?

### Yes No

1.4 \* Automated Vehicle Technology

Will the vehicle(s) be operated by an Automated Driving Systems <sup>2</sup> (ADS) at any time?

### Yes

1.5 \* Disposition - Intended means of final disposition after completion of the purposes of importation

#### ○ Export

Destroy Under CBP Supervision

1.6 \* Requested Duration of Exemption in weeks from the date of permission

(permission may be extended beyond this duration with subsequent written permission from NHTSA)

20

<sup>1</sup> For purposes of this form, "members of the public" includes anyone that is not employed by (or is an agent of) the manufacturer, importer, or operator of the subject vehicle(s) or a regulating authority. To the extent an educational institution is included as an importer, or operator, "members of the public" includes students of the educational institution.

<sup>2</sup> Automated Driving System (ADS): The hardware and software that are collectively capable of performing the entire Dynamic Driving Task on a sustained basis, regardless of whether it is limited to a specific operational design domain. This term is used specifically to describe an SAE Level 3, 4, or 5 driving automation system (SAE J3016\_JUN2018). For purposes of requesting permission to import a nonconforming vehicle under Box 7, SAE level classification is made regardless of the presence of a safety operator.

You will be given the opportunity to upload additional documents on the 'Other Information' page. You will be given the opportunity to review and edit all sections on the 'Review and Confirmation' page before submitting your application.

Save & Continue Cancel Submission

This is a U.S. government work not subject to copyright protection in the United States. It may be copied and distributed without permission and without limitation.

If you answered "Yes" to any of the questions in the *1.3 Interaction with the Public* segment, complete SECTION 2: Vehicles Interacting with the Public. If not, proceed to <u>SECTION 3: ADS-Equipped Vehicles</u>.

In SECTION 2: Vehicles Interacting with the Public, the importer is required to provide the following information:

 (2.1) Noncompliance with Specific FMVSS: Various Federal Motor Vehicle Safety Standard (FMVSS) standards will be listed here based on the *Vehicle Type* selection from *Section 1: Vehicles*. In the screenshot below, the *Vehicle Type* selected is "Low Speed Vehicle" and therefore only the FMVSS standards applicable to LSV vehicles are listed.

For each standard listed, the importer must indicate if the vehicle meets the requirements.

- Select "Yes" if the vehicle meets the requirement.
- Select "No" or "Unknown" if the vehicle does not meet the requirement. Describe the potential noncompliance and explain how any risks resulting from the potential noncompliance will be mitigated. If the mitigation includes compliance with standards other than the FMVSS, identify each such standard and explain how the vehicle's conformity to the other standard compares to compliance with the corresponding FMVSS provision.
- Select "Not Applicable" if you believe that FMVSS does not apply and explain the reason for it.
- (2.2) Insurance: Indicate whether you maintain insurance coverage from a regulated insurance company at all times in a sufficient amount to cover liability for damages, including for bodily injury or death, that may result from the operation of the vehicle in the manner and location(s) described in the application.
- (2.3) Photographs: Provide interior and exterior photos of the vehicle. If importing multiple identical vehicles, you may provide photos of a single vehicle that are representative of the group.
- (2.4) Mileage: Specify the estimated total number of miles to be driven while interacting with the public.
- **(2.5) Operator Information:** Provide the contact information for the entity that employs the safety operator(s) or driver(s). If the operator information is same as the importer, there is an option to auto-fill the operator information. Click the link that says, "Click here if you want to copy Importer's data".

Click the Save & Continue button to save the information and continue to the next page.

### Temporary Import Exemption Application for Vehicles

Vehicles	Vehicles continued	Vehicles     Interacting with     the Public	ADS-Equipped Vehicles	ADS-Equipped Vehicles Interacting with the Public	Other Information	Review and Confirmation
----------	-----------------------	--	--------------------------	--	----------------------	----------------------------

indicates a required field

### SECTION 2: Vehicles Interacting with the Public



If your response contains any material that you claim is confidential business information, it is essential that you follow the instructions in our confidential business information regulations described in 49 CFR Part 512

#### 2.1 Noncompliance with Specific FMVSS

For each Federal Motor Vehicle Safety Standard (FMVSS) listed below, indicate if the vehicle meets the requirements

- · If you select Yes, you are indicating that the vehicle meets all requirements for that FMVSS.
- If you select No or Unknown, describe the potential noncompliance and explain how any risks resulting from the potential noncompliance will be mitigated. If the mitigation includes compliance with standards other than the FMVSS, identify each such standard and explain how the vehicle's conformity to the other standard compares to compliance with the corresponding FMVSS provision.
- . If you select Not Applicable, explain why you believe that FMVSS does not apply.

FMVSS	Meets the Requirements? *	Description/Explanation	Mitigation
141 - Minimum Sound Requirements for Hybrid and Electric Vehicles This standard only applies to hybrid and electric vehicles. See FMVSS No. 141 S9 for phase-in schedule.	<ul> <li>Yes</li> <li>No</li> <li>Unknown</li> <li>Not applicable</li> </ul>		
205 - Glazing Materials	<ul> <li>Yes</li> <li>No</li> <li>Unknown</li> <li>Not applicable</li> </ul>		
500 - Low-Speed Vehicles	<ul> <li>Yes</li> <li>No</li> <li>Unknown</li> <li>Not applicable</li> </ul>	The FMVSS does not apply to Low speed vehicles.	

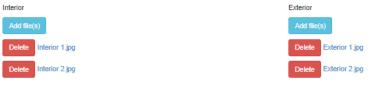
#### 2.2 Insurance \*

Will you maintain insurance coverage from a regulated insurance company at all times in a sufficient amount to cover liability for damages, including for bodily injury or death, that may result from the operation of the vehicle in the manner and location(s) described in this application?

۲	Yes
0	No

#### 2.3 Photographs \*

Provide interior and exterior photos of the vehicle. If importing multiple identical vehicles, you may provide photos of a single vehicle that are representative of the group



### 2.4 Mileage \*

Estimated	i tota	l number	of mi	les to	b be	e driven	while	interact	ing v	vith 1	the p	ublic:	50
-----------	--------	----------	-------	--------	------	----------	-------	----------	-------	--------	-------	--------	----

#### 2.5 Operator Information

Provide contact information for the entity that employs the safety operator(s) or driver(s). Click here if you want to copy Importer's data

Name *	George Smith	Country *	UNITED STATES (USA)	~
Title *	Vice President	Address *	123 Main Street	
Company Name *	paramount Companies	City *	Lancaster	
Email *	GeorgeS@Paramount.com	State *	FLORIDA	~
Phone *	000009888	Zip/Postal code *	12345	

You will be given the opportunity to upload additional documents on the 'Other Information' page. You will be given the opportunity to review and edit all sections on the 'Review and Confirmation' page before submitting your application.



If you answered "Yes" to question 1.4 Automated vehicle Technology, complete SECTION 3: ADS-Equipped Vehicles. If not, proceed to <u>SECTION 4: ADS-Equipped Vehicles Interacting with the Public</u>

In SECTION 3: ADS-Equipped Vehicles, the importer is required to describe the following:

- **3.1** Hardware or software changes made to the vehicle model or its ADS since its most recently granted permission.
- **3.2** Vehicle's Operational Design Domain
- **3.3** The extent to which this ADS or a substantially similar ADS has been previously tested using this vehicle model or another vehicle model
- 3.4 Maximum SAE Automation Level
- **3.5** The engineering development process employed by the vehicle's manufacturer.
- **3.6** The nature of any testing that will be performed on the vehicles.

If the answer to all questions in 1.3 Interaction with the Public segment were "No", question 3.6 will be hidden.

Temporary Import Exemption Application for Vehicles

Vehicles	Vehicles continued	Vehicles Interacting with the Public	ADS-Equipped Vehicles	ADS-Equipped Vehicles Interacting with the Public	Other Information	Review and Confirmation
* indicates a required field						
SECTION 3: AD	DS-Equipped Ve	ehicles				
ADS-Equipped Vehic	cles Information					
		I that you claim is con Ilations described in 4	fidential business info 9 CFR Part 512	mation, it is essential	that you follow the ins	tructions in our
Is this your first applicati Yes No	ion with this vehicle? *					
3.1 * Describe any hardw	are or software changes to	the vehicle model or its A	utomated Driving System	(ADS) since its most recer	ntly granted permission.	
Not applicable						
3.2 * Briefly discuss the v rain, fog, hail, high winds, 40 Mph, None 3.3 * Describe the extent	cloud cover, etc.) or other	environmental conditions t	hat may affect the perform , prior/newer generation) h	ance of the vehicle's ADS	using this vehicle model o	i.
List any incidents resulting	in deaths or injunes and a	any incidents occurring with	hin the last 5 years on pub	lic roads resulting in prope	rty damage.	li
3.4 * What will be the max SAE Level 3 SAE Level 4 SAE Level 5	kimum SAE Automation Le	evel of the vehicle as opera	ated?			
3.5 * Describe, to the externanagement, design and					ng any processes/certificat	ions related to quality
Engineering developmen	nt description text.					1
You will be given the opport You will be given the opport				fore submitting your applic	cation.	
Save & Continue	ancel Submission					

Click the Save & Continue button to save the information and continue to the next page.

If you answered "Yes" to any of the questions in *1.3 Interaction with the Public* segment and "Yes" to question *1.4 Automated vehicle Technology*, complete SECTION 4: ADS-Equipped Vehicles Interacting with the Public. If not, proceed to <u>Other Information</u> page.

In SECTION 4: ADS-Equipped Vehicles Interacting with the Public, the importer is required to describe the following:

- **4.1** The proposed operation of the vehicle, including any research, demonstration, training, or investigation objectives and identify all entities involved with the project.
- **4.2** The location where the operation(s) will be performed, including addresses of starting point(s) and any stops, as applicable. State the length of all routes in miles. In addition, upload a map or aerial view of all location(s) and/or anticipated route(s) with all roads clearly marked. (.kmz and Google Earth files are preferred).
- **4.3** The degree of anticipated public integration during operation. State the vehicle's maximum operating speed(s), the posted speed limit(s) on all roads where the vehicle will travel and the anticipated times of day the vehicle will be operated.
- **4.4** Any public outreach performed in preparation of the operation and the response from the community.
- **4.5** Indicate whether the vehicle is equipped with seat belts at all seating positions.
- **4.6** Indicate whether the operation of vehicle(s) involve only seated occupants.
- **4.7** The architecture of vehicle's braking system, the maximum deceleration rate that the ADS can apply while braking and the minimum stopping distance that the ADS can achieve while braking from its maximum operating speed.
- **4.8** Predetermined points during operation where the safety operator will assume control or provide input to the vehicle's operation.
- **4.9** The plan to limit the operation of the vehicle and ADS to its Operational Design Domain.
- **4.10** Indicate whether you anticipate updating the software or hardware of the vehicle at any time during the requested operational period and if so, explain the changes.
- **4.11** All local or state government authorizations required to test the vehicle in autonomous mode on public roads.
- **4.12** Where the vehicle(s) will be stored when not in operation, the distance between storage and the operating location(s) and how the vehicle will be transported to and from storage.
- **4.13** Indicate whether the vehicle will be operated in any school zones or near other areas where children congregate at any time.
- **4.14** Indicate whether a trained safety operator be in the vehicle(s) at all times during operation.
- **4.15** Indicate whether a trained safety operator be able to take immediate control of the vehicle should the need arise and if yes, explain the process. How the ADS is engaged/disengaged and what controls are used during manual operation.
- **4.16** The training program specifically how operators are selected, trained, monitored and corrective actions are enforced. If your training program references any industry best practices, provide the document reference.
- **4.17** The topics covered in training.
- **4.18** Indicate whether the safety operators are provided with the information of the vehicle as part of the training.
- **4.19** Indicate whether the safety operators are required to pass a written evaluation or skills assessment.
- **4.20** Indicate whether a supervised operation is conducted prior to permitting operation alone.
- **4.21** Indicate whether periodic monitoring, evaluation, or training are conducted following the initial training.
- **4.22** Indicate whether the safety operators use pre-tip checklists.
- 4.23 The policies regarding mandatory breaks and for limiting safety operator distraction.
- 4.24 Incident response protocols.

### Temporary Import Exemption Application for Vehicles

Vehicles	A Vahialaa					
	Vehicles continued	Vehicles Interacting with the Public	ADS-Equipped Vehicles	ADS-Equipped Vehicles Interacting with the Public	Other Information	Confirmation
ndicates a required field						
ECTION 4: AE	DS-Equipped V	ehicles Interacti	ng with the Pub	lic		
A If your response	contains any materia	al that you claim is con ulations described in 4	fidential business info		that you follow the ins	structions in our
DS-Equipped Vehic	cle Operation					
	escription of your propose	d operation, including any	research, demonstration, t	raining, or investigation ob	jectives you may have. Id	entify all entities involved
th this project. Description text						
2 * State precisely when	e the operation(s) will be	performed, including addre	sses of starting point(s) ar	nd any stops, as applicable	. State the length of all ro	utes in miles.
Description text						
ovide a map or aerial vie	w of all location(s) and/or	anticipated route(s). Ensu	re that all roads are clearly	labeled, as applicable. (.k	mz and Google Earth files	s are preferred)
Add file(s)						
Delete Sample1.jpg						
-		raction during operation. St the vehicle will be operated		operating speed(s), the	posted speed limit(s) on a	Il roads where the vehicle
Description text	anacipated arres of day	and vehicle will be operated				
		med in preparation of this o	peration Describe the res	ponse from the community	<i>I</i> .	
4 * Describe any public	outreach you have perfor	med in preparation of this c	peration. Describe the res			
4 * Describe any public Description text	outreach you have perfor	med in preparation of this c	peration. Describe the res			
	outreach you have perfor		peration. Describe the res			
	outreach you have perfor	ned in preparation of this c	peration. Describe the res			
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Description text 5 * Is the vehicle equipp Yes No .6 * Will operation of the 9 Yes 0 No 0 Unknown .7 * Braking Systems	ed with seat belts at all s e vehicle(s) involve only :	eating positions?				
Description text 5 * Is the vehicle equipp Yes No .6 * Will operation of the 9 Yes 0 No 0 Unknown .7 * Braking Systems 1) Describe the vehicle's	ed with seat belts at all s e vehicle(s) involve only :	eating positions? seated occupants?				
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1.8 * List and describe any	y predetermined points during operation where the safety operator will assume control or provide input to the vehicle's operation.
Description text	
4.9 * How do you plan to li Question 3.2	imit the operation of the vehicle and ADS to its Operational Design Domain (e.g. maximum speed, road type, weather, etc.) described in response to
Description text	
1.10 * Do you anticipate u	pdating the software or hardware of the vehicle at any time during the requested operational period? If so, explain.
Description text	
	e government authorizations required to test the vehicle in autonomous mode on public roads. Note any required authorizations not yet obtained. If local or
Description text	ation is not required, so state.
Add file(s)	
Delete Sample2.jpg	
.12 * Discuss vehicle sto vill be transported to and fi	rage. Include where the vehicle(s) will be stored when not in operation, the distance between storage and the operating location(s), and how the vehicle(s)
the set is a set of a	
Description text	
Description text	
Description text	rom storage.
Description text .13 * Will the vehicle(s) b ) Yes ) No	rom storage.
Description text .13 * Will the vehicle(s) b ) Yes ) No Safety Operator Train .14 * Will a trained safety ) Yes	rom storage.
Description text .13 * Will the vehicle(s) b ) Yes ) No Safety Operator Train .14 * Will a trained safety ) Yes ) No 15 * Will a trained safety	rom storage.
Description text .13 * Will the vehicle(s) b ) Yes ) No Safety Operator Train .14 * Will a trained safety ) Yes ) No 15 * Will a trained safety	rom storage.  be operated in any school zones or near other areas where children congregate at any time? <u>ning</u> <i>y</i> operator be in the vehicle(s) at all times during operation?  operator be able to take immediate control of the vehicle should the need arise? If so, describe this process. Include detailed descriptions of how the ADS is
Description text .13 * Will the vehicle(s) b ) Yes ) No <u>Safety Operator Train</u> .14 * Will a trained safety ) Yes ) No .15 * Will a trained safety in ngaged/disengaged and will Description text .16 * Describe your trainin	rom storage.
Description text .13 * Will the vehicle(s) b ) Yes ) No <u>Safety Operator Train</u> .14 * Will a trained safety ) Yes ) No .15 * Will a trained safety of ngaged/disengaged and will Description text	rom storage.

4.17 \* What topics are covered in training?

Description text

4.18 \* Are safety operators provided with information on the limitations of the vehicle as part of the training or otherwise?

Description text

#### 4.19 \* Are safety operators required to pass a written evaluation or skills assessment? If so, describe.

Description text

### 4.20 \* Is supervised operation conducted prior to permitting operation alone? If so, describe.

Description text

4.21 \* Is periodic monitoring, evaluation, or training conducted following initial training? If so, describe.

Description text

### 4.22 \* Do safety operators use pre-trip checklists? If so, describe.

Description text

4.23 \* Briefly describe your policies regarding mandatory breaks and for limiting safety operator distraction.

Description text

4.24 \* Describe your incident response protocols.

Description text

You will be given the opportunity to upload additional documents on the 'Other Information' page.

You will be given the opportunity to review and edit all sections on the 'Review and Confirmation' page before submitting your application.

Save & Continue Cancel Submission

Click the Save & Continue button to save the information and continue to the next page.

The *Other Information* step is optional. If the importer wants to upload any additional documentation to support the submission, they can do so, by clicking the *Add file(s)* button. Any additional information regarding the submission can be entered in the text box provided on this page.

Vehicles	Vehicles continued	Vehicles Interacting with the Public	ADS-Equipped Vehicles	ADS-Equipped Vehicles Interacting with the Public	Other Information	Review and Confirmation
indicates a required fi	eld					
Other Informa	ation					
		ial that you claim is con	ifidential business info	rmation, it is essential th	nat you follow the ir	nstructions in our
				initiation, it is essential a	lat you follow the li	
	ousiness information reg	julations described in 4	9 CFR Part 512			
		, ,	9 CFR Part 512			
	information that may be use	, ,	9 CFR Part 512			
		, ,	9 CFR Part 512			
		, ,	9 OPR Pail 912			
		, ,				
Provide any additional		ful (optional).	9 OFR Part 512			
Provide any additional	information that may be use	ful (optional).	9 OFR Part 512			
Provide any additional	information that may be use	ful (optional).	9 OFR Part 512			
Provide any additional Provide additional docu Add file(s)	information that may be use	ful (optional).	9 OFR Part 512			
Provide any additional Provide additional docu Add file(s)	information that may be use uments, if needed (optional).	ful (optional).	9 OFR Part 512			
Provide any additional Provide additional docu Add file(s) Delete Paramount	information that may be use uments, if needed (optional). Companies.pdf	ful (optional).		fore submitting your applica	üon.	

Click the Save & Continue button to save the information and continue to the next page.

The final step in the *Temporary Import Exemption Application for Vehicles* submission process is to review and confirm the information entered. Click the blue *edit* buttons to edit the information entered. If the information is accurate upon review, click the *Submit* button. You can cancel the submission by clicking the *Cancel Submission* button.

Temporary Import Exemption Application for Vehicles

Vehicles	Vehicles continued	Vehicles Interacting with the Public	ADS-Equipped Vehicles	ADS-Equipped Vehicles Interacting with the Public	Other Information	Review and Confirmation
	Please review	v and confirm information	n on this page. You will no	be able to edit this info up	oon submission.	
	onse contains any materi business information reg			mation, it is essential	that you follow the in	structions in our
Cover letter Edit						
Cover Letter / Subr	mission Description					
Dear Sir/Madam	n,					
This is a new su	obmission from Paramount c	ompanies.				
Thanks,						
George Smith						
SECTION 1: Vehicle	les Edit					•
mporter Inform	nation					
contact information	for where official correspond	ence will be sent.				
lame	Ge	orge Smith	Country		UNITED STATE	S (USA)

Importer Information			
Contact information for where offici	ial correspondence will be sent.		
Name	George Smith	Country	UNITED STATES (USA)
Title	Vice President	Address	123 Main Street
Company Name	paramount Companies	City	Lancaster
Email	GeorgeS@Paramount.com	State / Province	FLORIDA
Phone	8889990000	ZIP / Postal Code	12345
This application is	A new permission to import motor ve	hicles into the United States.	
Broker Information			
Name	Madison Park	Email	ABCMarketing@BOX7.com
Company Name	ABC marketing	Phone	1112223434
Filer Code	ABC500		
Vehicle Information			
Make	Master cars		
Model	TXT 500		
Model year(s)	2022 to 2025		
GVWR	1000 kg		
Vehicle Type	Low Speed Vehicle (LSV)		
VIN(s) or S/N(s)	SAMPLEVIN1111111 SAMPLEVIN22	222222 SAMPLEVIN33333333 SAMPLEV	IN4444444

SECTION 1: Vehicles continued Ed	it				*
1.1 Purpose of Import	Research Demonstration Training				
Description of Use	The vehicle is exported for tr	aining and demonstrat	tion purpose only.		
1.2 Location - Address and/or description take place.	of the location(s) where the Veh	icle(s) will be operated	l or tested. List all states, s	eparated by commas, where operation or testi	ing will
Location Description State(s)	XYZ Industrial park MD,PA and VA				
1.3 Interaction with the Public a.Will the vehicle(s) be operated on public	roads or outside of controlled la	boratory/test track con	ditions at any time?		
Yes					
b.Will the vehicle(s) be operated near members of the public (e.g., pedestrians, bicyclists, motor vehicles) at any time?					
No					
c.Will the vehicle(s) be involved in the tran	sporting members of the public a	at any time?			
Yes					
1.4 Automated Vehicle Technology Will the vehicle(s) be operated by an Auto	mated Driving Systems (ADS) at	any time?			]
1.5 Disposition - Intended means of final	disposition after completion of th	e purposes of importa	tion		
Destroy Under CBP Supervision					
1.6 Requested Duration of Exemption: (permission may be extended beyond this			(SA)		
SECTION 2: Vehicles Interacting with the	e Public Edit				~
2.1 Non-compliance with Specific FMV	ss				
includes compliance with standards compliance with the corresponding	that the vehicle meets all requiri ribe the potential noncompliance other than the FMVSS, identify FMVSS provision.	ements for that FMVS and explain how any each such standard ar	S. risks resulting from the pot	ential noncompliance will be mitigated. If the r s conformity to the other standard compares t	
<ul> <li>If you select Not Applicable, explain FMVSS</li> </ul>	n why you believe that PWVSS o	Meets the Require	ements? Description/I	Explanation M	litigation
141 - Minimum Sound Requirements for	Hybrid and Electric Vehicles	Yes			0
205 - Glazing Materials		Yes			
500 - Low-Speed Vehicles			The EMU/SS /		
		Not Applicable	The FWV35 C	loes not apply to Low speed vehicles.	
2.2 Insurance Do you have insurance coverage from a re operation of the vehicle in the manner and		sufficient amount to o		loes not apply to Low speed vehicles.	rom the
Do you have insurance coverage from a re-		sufficient amount to o			rom the
Do you have insurance coverage from a n operation of the vehicle in the manner and Yes 2.3 Photographs Provide interior and exterior photos of the	l location(s) described in this app	sufficient amount to o lication?	cover liability for damages,		rom the
Do you have insurance coverage from a moperation of the vehicle in the manner and Yes 2.3 Photographs Provide interior and exterior photos of the Interior	l location(s) described in this app	sufficient amount to o lication? ntical vehicles, you ma Exte	cover liability for damages, y provide photos of a singl rrior	including for bodily injury or death, resulting fr	rom the
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Do you have insurance coverage from a n operation of the vehicle in the manner and Yes 2.3 Photographs Provide interior and exterior photos of the Interior Interior 1.jpg Interior 2.jpg	l location(s) described in this app	sufficient amount to o lication? ntical vehicles, you ma Exte Exte	cover liability for damages, y provide photos of a singl rrior	including for bodily injury or death, resulting fr	rom the
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Do you have insurance coverage from a n operation of the vehicle in the manner and Yes 2.3 Photographs Provide interior and exterior photos of the Interior 1.jpg Interior 2.jpg 2.4 Mileage	location(s) described in this app	ti sufficient amount to o lication? ntical vehicles, you ma Exte Exte Exte	cover liability for damages, y provide photos of a singl rrior rrior 1.jpg	including for bodily injury or death, resulting fr	rom the
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Do you have insurance coverage from a moperation of the vehicle in the manner and vehicle in the	I location(s) described in this app vehicle. If importing multiple ider en while interacting with the publ	sufficient amount to d lication? ntical vehicles, you ma Exte Exte ic: s) or driver(s).	over liability for damages, y provide photos of a singl rrior rrior 1.jpg rrior 2.jpg	including for bodily injury or death, resulting f	rom the
Do you have insurance coverage from a n operation of the vehicle in the manner and Yes 2.3 Photographs Provide interior and exterior photos of the Interior 1.jpg Interior 2.jpg 2.4 Mileage Estimated total number of miles to be drivi 50 2.5 Operator Information Provide contact information for the entity t Name Tittle Company Name	I location(s) described in this app vehicle. If importing multiple ider en while interacting with the publ hat employs the safety operator( George Smith Vice President paramount Companies	s) or driver(s).	ry provide photos of a single rior rior 1.jpg rior 2.jpg	UNITED STATES (USA) 123 Main Street Lancaster	rom the
Do you have insurance coverage from a more and operation of the vehicle in the manner and extension photos of the Interior 1.jpg Interior 2.jpg 2.4 Mileage Estimated total number of miles to be drive 50 2.5 Operator Information Provide contact information for the entity to Name Title	I location(s) described in this app vehicle. If importing multiple ider en while interacting with the publ hat employs the safety operator( George Smith Vice President	s unficient amount to o lication? ntical vehicles, you ma Exte Exte Exte ic: s) or driver(s). Cou Add City Stat	ry provide photos of a single rior rior 1.jpg rior 2.jpg	UNITED STATES (USA) 123 Main Street	rom the

SECTION 3: ADS-Equipped Vehicles Edit
ADS-Equipped Vehicles Information
Is this your first application with this vehicle? Yes
3.1 Describe any hardware or software changes to the vehicle model or its Automated Driving System (ADS) since its most recently granted permission.
Not applicable
3.2 Briefly discuss the vehicle's Operational Design Domain (e.g. maximum speed, road type, geographical, time-of-day restrictions, etc.) include any weather (temperature, snow, rain, fog, hail, high winds, cloud cover, etc.) or other environmental conditions that may affect the performance of the vehicle's ADS.
40 Mph, None
3.3 Describe the extent to which this ADS or a substantially similar ADS (e.g. prior/newer generation) has been previously tested using this vehicle model or another vehicle model.
List any incidents resulting in deaths or injuries and any incidents occurring within the last 5 years on public roads resulting in property damage.
None
SAE Level 3
3.5 Describe, to the extent you are aware, the engineering development process employed by the vehicle's manufacturer including any processes/certifications related to quality management, design and development, and/or risk management (e.g. ISO/TS 16949, ISO 9001, ISO 26262, etc.)?
Engineering development description text.
SECTION 4: ADS-Equipped Vehicles Interacting with the Public Edit
ADS-Equipped Vehicle Operation
4.1 Provide a detailed description of your proposed operation, including any research, demonstration, training, or investigation objectives you may have. Identify all entities
involved with this project.
Description text
4.2 State precisely where the operation(s) will be performed, including addresses of starting point(s) and any stops, as applicable. State the length of all routes in miles.
Description text
Provide a map or aerial view of all location(s) and/or anticipated route(s). Ensure that all roads are clearly labeled, as applicable. (.kmz and Google Earth files are preferred)
Sample1.jpg
4.3 Describe the degree of anticipated public interaction during operation. State the vehicle's maximum operating speed(s), the posted speed limit(s) on all roads where the vehicle will travel or cross, and the anticipated times of day the vehicle will be operated.
Description text
4.4 Describe any public outreach you have performed in preparation of this operation. Describe the response from the community.
Description text
4.5 Is the vehicle equipped with seat belts at all seating positions?
Yes
4.6 Will operation of the vehicle(s) involve only seated occupants?
Yes
4.7 a) Describe the vehicle's braking system architecture, including any redundant or backup systems.
4.7 a) Describe the vehicle's braking system architecture, including any redundant or backup systems. Description text
Description text
Description text         4.7 b) State the maximum deceleration rate that the ADS can apply while braking
Description text         4.7 b) State the maximum deceleration rate that the ADS can apply while braking

I.8 List and describe any predetermined points during	operation where the safety operator will assume of	control or provide input to the vehicle's operation.
---	--	--

### Description text

4.9 How do you plan to limit the operation of the vehicle and ADS to its Operational Design Domain (e.g. maximum speed, road type, weather, etc.) described in response to Question 3.2?

Description text

4.10 Do you anticipate updating the software or hardware of the vehicle at any time during the requested operational period? If so, explain.

Description text

4.11 List all local or state government authorizations required to test the vehicle in autonomous mode on public roads. Note any required authorizations not yet obtained. If local or state government authorization is not required, so state.

Description text

Sample2.jpg

4.12 Discuss vehicle storage. Include where the vehicle(s) will be stored when not in operation, the distance between storage and the operating location(s), and how the vehicle(s) will be transported to and from storage.

Description text

4.13 Will the vehicle(s) be operated in any school zones or near other areas where children congregate at any time?

No

Safety Operator Training

4.14 Will a trained safety operator be in the vehicle(s) at all times during operation?

Yes

4.15 Will a trained safety operator be able to take immediate control of the vehicle should the need arise? If so, describe this process. Include detailed descriptions of how the ADS is engaged/disengaged and what controls are used during manual operation.

Description text

4.16 Describe your training program, specifically how operators are selected, trained, monitored, and corrective actions are enforced. If your training program references any industry best practices, provide the document reference.

Description text

4.17 What topics are covered in training?

Description text

4.18 Are safety operators provided with information on the limitations of the vehicle as part of the training or otherwise?

Description text

4.19 Are safety operators required to pass a written evaluation or skills assessment? If so, describe.

Description text

4.20 Is supervised operation conducted prior to permitting operation alone? If so, describe.

Description text

4.21 Is periodic monitoring, evaluation, or training conducted following initial training? If so, describe.	
Description text	
4.22 Do safety operators use pre-trip checklists? If so, describe.	
Description text	
4.23 Briefly describe your policies regarding mandatory breaks and for limiting safety operator distraction.	
Description text	
4.24 Describe your incident response protocols.	
Description text	
Other Information Edit	*

Provide any additional information that may be useful (optional).

Provide additional documents, if needed (optional).

Paramount Companies.pdf

You must ensure the accuracy of your submission. Any inaccuracy may result in a rejection of your submission or delay processing of your submission.

Any person knowingly making a false declaration is subject to a fine of not more than \$10,000 or imprisonment for not more than 5 years or both (18 U.S.C. 1001).

Submit Cancel Submission

Once an application is submitted, a *Submission ID* will be assigned to that application and will be visible on the completion page on portal. The manufacturer will receive an email from NHTSA to confirm the reception of the application. This email will have the *Submission ID* and a link to the submission.

The progress of a *Temporary Import Exemption Application for Vehicles* submission can be checked at any time by entering the *Submission ID* into the *Check Status* box on the right side of the Manufacturer Portal home page.

Check Status							
If you already submitted a request and you want to check its status you can follow the link received in confirmation email.							
The same email contains a <b>Submission ID</b> and you can type (or copy/paste) it here:							
Submission ID							
Check Status of Submitted Request							

For any questions or concerns about the content of your application or the temporary import exemption process, please email at <u>Box7Imports@dot.gov</u>.

# Appendix 14 – How to Enter Temporary Import Exemption for EQUIPMENT submittals Using NHTSA's Manufacturer Portal

## Temporary Import Exemption Application for EQUIPMENT (Box 7 on the HS-7)

To start the *Temporary Import Exemption for EQUIPMENT* application process through the Portal, select the *Document Type* on the *New Request* page. Document types can be seen in a drop-down list and once selected will allow the remainder of the fillable form to be completed. Fields marked with a red asterisk (\*) are required fields.

Before you start filling the form, the importers are advised to download the checklist from the link provided on the *New Request* page and prepare all the documents and data.

In the *Cover Letter*, please identify whether the submission is a new record or an update to an existing record and provide a description of the application. Type the captcha code and click the **Submit New Request** button to proceed to the next step.

		PIC							
			Version: TEST 3.15	i last updated on 1/8/2	2022 🗮 <u>Rek</u>	ease Notes	Subscribe/Un	isubscribe	9 FAC
ew Request						Check Sta	itus		
66), Designation of U.S. Ag equest (for Brake Hose, Gl 95) or Replica Vehicle Regi emporary Import Exemption pplication for EQUIPMENT	pent by Foreign I lazing, New Tire istration (49 CFF n Application for ( Box 7 on the H racy of your su essing of your s	Manufacturer (49 s, or Tire Retread R Part 586), Rep VEHICLES (Box 4S-7 Form) Ibmission. Any i	R Part 565), Manufacturer I CFR Part 551, Subpart D) J), Adapted Vehicle Modifie ica Vehicles - Annual Repo 7 on the HS-7 Form) or Te naccuracy may result in a	Equipment Plant Court r Identification (49 CF rt (49 CFR Part 586.1 mporary Import Exem	de R Part 2),	check its st the confirm The same e	email contains a S r copy/paste) it he	w the link receinut	ved in
ocument Type *		Instant Evented	n Application for EQUIPME	NT (Day 7 on the US		Ch	eck Status of Sub	mitted Request	r -
he OMB Control Number fo atement here.			27-0002. You can view the						
Before you start with the f	iorm piease dow	mload this check	ist and prepare all the docu	ments and data.					
I         B         /         U           Dear Sir/Madam,         Inis is a new submission         Inis is a new submission           Thanks,         George Smith         Initial Statement	5 E E		E (E (A, A,	:					
				Maximum 25,000 chai	racters				

In SECTION 1: Equipment, the Importer is required to provide the following information:

- Contact information for official correspondence.
  - Select the relevant application request option:
    - Select the first option if you are requesting for a <u>new permission</u> to import motor vehicles to the United States. The importer must provide information about the Broker.
    - Select the second option if you are only requesting to extend the expiration date of an existing
      permission. If other changes are also required, choose the third option to <u>change</u> an existing
      import permission. For an <u>extension</u> request, the importer must upload the previous permission
      letter and specify the requested duration of exemption.
    - Select the third option if you are adding or modifying operating locations, routes, vehicles, vehicle operations, expiration dates, or any other conditions established by a previous permission. For a <u>change</u> to an existing import permission, there is no need to provide the broker information or upload the previous submission letter.
- Equipment details: Equipment Type, Total Quantity, Make/Brand, Model, TIN or S/N, Manufacture Year and Manufacture Month.

Any person knowingly making a false declaration in this application is subject to a fine of not more than \$10,000 or imprisonment for not more than 5 years or both (18 U.S.C. 1001).

On the top of the page is a guide that shows the progress of the submission as it is completed.

Click the **Save & Continue** button to save the information and continue to the next page.

## Temporary Import Exemption Application for Equipment

Equipment	Equipment continued	Equipment Interacting     with the Public	Other Information	Review and Confirmation				
PAPERWORK REDUCTION ACT STATEMENT: A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number: The OMB Control Number: T								

Number. The OMB Control Number for this information collection is 2127-0002. Expiration date: 9/30/2022. The information collected on this form is necessary to obtain a letter from NHTSA granting permission to temporarily import, for purposes of research, investigations, demonstrations or training, or competitive racing events, a motor vehicle or motor vehicle equipment that does not conform to all applicable Federal motor vehicle safety standards. The information is used to identify the vehicle or equipment to be imported and to verify that it is being imported for a permitted purpose. We estimate that it will take between 5 minutes and 10 hours to complete the form, depending on the intended use. The information collected is necessary to obtain an exemption under 49 U.S.C. 30114 and 49 CFR 591.5(j)(1) and 591.6(f)(1). Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, National Highway Traffic Safety Administration, 1200 New Jersey Ave, S.E., Room W51-312, Washington, DC, 20590.

PRIVACY ACT OF 1974 COMPLIANCE INFORMATION: The following information is provided in accordance with 5 U.S.C. 522a(e)(3) and applies to this form. The information required on this form is required by 49 U.S.C. Chapters 301, 325 and 331. This information is used by the U.S. Department of Transportation, National Highway Traffic Safety Administration (NHTSA) to monitor the importation of motor vehicles and motor vehicle equipment to ensure compliance with Federal Motor Vehicle Safety Standards, Bumper Standards and Theft Prevention Standards. The records may be routinely used by the cited agencies, the Environmental Protection Agency, and State Divisions of Motor Vehicles. In instances of alleged fraud, records may be used by law enforcement agencies. Failure to provide the required information will result in the refusal of entry of the vehicle(s) or equipment into the United States.

\* indicates a required field

### SECTION 1: Equipment

A If your response contains any material that you claim is confidential business information, it is essential that you follow the instructions in our confidential business information regulations described in 49 CFR Part 512

#### Importer Information

Contact information for where official correspondence will be sent.

Name *	George Smith	Country *	UNITED STATES (USA)	~
Title *	Vice President	Address *	123 Main Street	
Company Name *	paramount Companies	City *	Lancaster	
Email *	GSmith@Paramount.com	State *	PENNSYLVANIA	~
Phone *	8889990000	ZIP / Postal Code *	12345	

#### This application requests \*

A <u>new permission</u> to import equipment into the United States.

O An extension for an existing import permission. Select this option if you are only requesting to extend the expiration date of an existing permission. If other changes are also required, choose the option below.

A change to an existing import permission for equipment already in the United States. This includes, but is not limited to, adding or modifying operating locations, routes, equipment, equipment operations, expiration dates, or any other conditions established by a previous permission.

#### Broker Information

Name *	Madison Park	Email *	ParamountCompanies@BOX7.com
Company Name *	ABC marketing	Phone *	1112223434
Filer Code *	ABC500		

#### Equipment Information

Equipment Type *		Compressed Natural Gas Fuel Cc 🗸	Total Quantity *		50	
Make/Brand *	Model *	TIN or S/N *	Manufacture Year *	Mar	nufacture Month *	
Paramount	Super 250	S100	2021	1	1	Delete
Paramount	Super 500	P250	2021	1	0	Delete

equip	

Any person knowingly making a false declaration is subject to a fine of not more than \$10,000 or imprisonment for not more than 5 years or both (18 U.S.C. 1001).

You will be given the opportunity to upload additional documents on the 'Other Information' page.

You will be given the opportunity to review and edit all sections on the 'Review and Confirmation' page before submitting your application.

Save & Continue Cancel Submission

SECTION 1: Equipment is continued on this page. The importer is required to provide the following information here:

- **1.1 Purpose of Exemption:** Select the purpose(s) of exemption from the following choices provided Research, Investigation, Demonstration, Training and/or Competitive Racing Event.
- **1.2 Description of Use:** Describe how the vehicle will be used and include reasons for why public road is necessary.
- **1.3 Location:** Address and/or description of the location(s) where the Equipment will be used or tested.
- **1.4 Interaction with the Public:** Answer the questions about the interaction of equipment with the public.
- **1.5 Disposition:** Select the intended means of final disposition after completion of the purposes of importation.
- **1.6 Requested Duration of Exemption:** Specify the requested duration of exemption in weeks from the date of permission.

Temporary Import Exemption Application for Equipment

Equipment     Equipment continued	Equipment Interacting with the Public	Other Information	Review and Confirmation
indicates a required field SECTION 1: Equipment continued			
If your response contains any material that you claim is confidential business information regulations described in		ion, it is essential that you follo	w the instructions in our
1 Purpose of Exemption: *			
Investigation			
Demonstration			
Training			
Competitive Racing Event			
.2 Description of Use * - Describe how the vehicle will be used and include	e reasons for why public road use	is necessary	
The equipment is exported for demonstration purposes only.			
.3 Location - Address and/or description of the location(s) where the Equip ocation Description *	ment will be used or tested. List a Parsons Factory industrial		e operation or testing will take place.
state(s) *	CA.Az		/
1.4 Interaction with the Public	CA,AZ		
1.4.a. * Will the equipment be used on public roads or outside of controlle	d laboratory/test track conditions a	at any time?	
● Yes ○ No			
1.4.b. * Will the equipment be used near members of the public <sup>1</sup> (e.g., pe	edestrians, motor vehicle(s)) at any	/ time?	
○ Yes ● No			
<ul> <li>No</li> <li>1.4.c. Will the equipment be involved in transporting members of the pull</li> </ul>	blic <sup>1</sup> at any time?		
⊖ Yes ● No			
1.5 *Disposition - Intended means of final disposition after completion of	the purposes of importation		
○ Export			
Destroy Under CBP Supervision			
1.6 *Requested Duration of Exemption in weeks from the date of permis (permission may be extended beyond this duration with subsequent writte			
30			
You will be given the opportunity to upload additional documents on the 'C You will be given the opportunity to review and edit all sections on the 'Re		e submitting your application.	
Save & Continue Cancel Submission			
<sup>1</sup> For purposes of this form, "members of the public" includes anyone that is not employ educational institution is included as an importer, or operator, "members of the public".			le(s) or a regulating authority. To the extent

Click the Save & Continue button to save the information and continue to the next page.

If you answered "Yes" to any of the questions in the 1.4 Interaction with the Public segment, complete SECTION 2: Equipment Interacting with the Public. If not, proceed to Other Information page.

In SECTION 2: Equipment Interacting with the Public, the importer is required to provide the following information:

(2.1) Noncompliance with Specific FMVSS: Various Federal Motor Vehicle Safety Standard (FMVSS) standards will be listed here based on the Equipment Type selection from Section 1: Equipment

For each standard listed, the importer must indicate if the vehicle meets the requirements.

- Select "Yes" if the vehicle meets the requirement.
- Select "No" or "Unknown" if the vehicle does not meet the requirement. Describe the potential noncompliance and explain how any risks resulting from the potential noncompliance will be mitigated. If the mitigation includes compliance with standards other than the FMVSS, identify each such standard and explain how the vehicle's conformity to the other standard compares to compliance with the corresponding FMVSS provision.
- Select "Not Applicable" if you believe that FMVSS does not apply and explain the reason for it.
- (2.2) Insurance: Indicate whether you maintain insurance coverage from a regulated insurance company at all times in a sufficient amount to cover liability for damages, including for bodily injury or death, that may result from the operation of the vehicle in the manner and location(s) described in the application.
- (2.3) Photographs: Provide photos of the equipment. If importing multiple items of equipment, provide photos of a single item of equipment that are representative of the group.

¥	Equipment cor	tinued 🔒	Equipment Interacting with the Public	Other	Information	Review and Confirmation
indicates a required field						
SECTION 2: Equipm						
	ins any material that yo nformation regulations o			ition, it is ess	ential that you follo	ow the instructions in our
2.1 Non-compliance with Specifi For each Federal Motor Vehicle Sa		d below, indicate i	if the vehicle meets the requ	irements.		
<ul> <li>If you select Yes, you are ind</li> <li>If you select No or Unknown</li> </ul>	dicating that the vehicle mee n, describe the potential non andards other than the FMV /SS provision.	ts all requirement compliance and e SS, identify each s	s for that FMVSS. xplain how any risks resultin uch standard and explain he	g from the pote		ill be mitigated. If the mitigation r standard compares to compliance
FMVSS	Meets the Requirements? *	Description/Exp	lanation		Mitigation	
304 - Compressed Natural Gas Fuel Container Integrity	<ul> <li>Yes</li> <li>No</li> <li>Unknown</li> <li>Not applicable</li> </ul>			4		
						10)
2.2 Insurance * Will you maintain insurance covera sesult from the operation of the veh 9 Yes > No				to cover liability	for damages, includir	ng for bodily injury or death, that may
Will you maintain insurance covera result from the operation of the veh Yes				to cover liability	for damages, includir	ng for bodily injury or death, that may
Will you maintain insurance covera result from the operation of the veh Yes No 3 Photographs *	hicle in the manner and local	ion(s) described in	n this application?			ng for bodily injury or death, that may
Will you maintain insurance covera result from the operation of the veh Yes No .3 Photographs * rrovide photos of the equipm	hicle in the manner and local	ion(s) described in	n this application?			
Will you maintain insurance covera result from the operation of the veh Yes No No No No No No No No No No	nicle in the manner and local nent. If importing multipl	ion(s) described in e items of equi I documents o	n this application? pment, provide photos n the 'Other Information	of a single it	em of equipment t	that are representative of the gro

Click the **Save & Continue** button to save the information and continue to the next page.

### Temporary Import Exemption Application for Equipment

The *Other Information* step is optional. If the importer wants to upload any additional documentation to support the submission, they can do so, by clicking the *Add file(s)* button. Any additional information regarding the submission can be entered in the text box provided on this page.

Temporary Import Exemption Application for Equipment						
Equipment	Equipment continued	Equipment Interacting with the Public	Cther Information	Review and Confirmation		
* indicates a required field						
Other Information						
	s any material that you claim is prmation regulations described		ion, it is essential that you follo	w the instructions in our		
Provide any additional information th	at may be useful (optional).					
Provide additional documents, if need Add file(s)	ded (optional).					
Delete Paramount Companies.pd	đf					
You will be given the opportunity to re	eview and edit all sections on the 'Re	view and Confirmation' page before s	submitting your application.			
Save & Continue Cancel Subn	nission					

Click the Save & Continue button to save the information and continue to the next page.

Temporary Impor	t Exemption Appl	ication for Equipn	nent	
Equipment	Equipment continued	Equipment Interacting with the Public	Vither Information	Review and Confirmation
If your response contain confidential business info	s any material that you claim is ormation regulations described	confidential business informat in 49 CFR Part 512	ion, it is essential that you follo	ow the instructions in our
	Please review and confirm inform	nation on this page. You will not be a	ble to edit this info upon submission	L.
Cover letter Edit				*
Cover Letter / Submission Desc Dear Sir/Madam, This is the first submission re- Thanks,				
SECTION 1: Equipment Edit				*
Importer Information Contact information for where office	cial correspondence will be sent.			

Contact information for where	e official corresp	pondence w	ill be sent.				
Name		George S	mith		Country		UNITED STATES (USA)
Title		Vice Pres	ident		Address		123 Main Street
Company Name		paramour	t Companies		City		Lancaster
Email		GSmith@	Paramount.com		State / Province		PENNSYLVANIA
Phone		88899900	00		ZIP / Postal Code		12345
Broker Information							
Name		Madison I	Park		Email		ParamountCompanies@BOX7.com
Company Name		ABC mark	reting		Phone		1112223434
Filer Code		ABC500					
Equipment Information							
Equipment Type		Compress Container	sed Natural Gas Fuel s		Total Quantity		50
Make/Brand	Model		TIN or S/N	Manuf	acture Year	Manufac	ture Month
Paramount	Super 250		S100	2021		11	
Paramount	Super 500		P250	2021		10	

SECTION 1: Equipment continued	dit			*
1.1 Purpose of Import	Research Demonstration Training			
1.2 Description of Use	The equipment is exported for de	emonstration purposes only.		
1.3 Location - Address and/or description of place. Location Description State(s)	of the location(s) where the Equipm Parsons Factory industrial area CA,Az	ent will be used or tested. List all states,	separated by commas, where operat	ion or testing will take
1.4 Interaction with the Public a.Will the equipment be used on public road	ds or outside of controlled laborator	y/test track conditions at any time?		
Yes b.Will the equipment be used near member	s of the public <sup>1</sup> (e.g., pedestrians	motor vehicle(e)) at any time?		
No	s of the public (e.g., pedesitians,	motor vehicle(3)/ at any time:		
c.Will the equipment be involved in transpo	rting members of the public at any t	time?		
No				
1.6 Requested Duration of Exemption: 3 (permission may be extended beyond this of				
SECTION 2: Equipment Interacting with t	he Public Edit			*
includes compliance with standards o compliance with the corresponding FI If you select Not Applicable, explain	dard (FMVSS) listed below, indicate the vehicle meets all requiremer the the potential noncompliance and ther than the FMVSS, identify each MVSS provision.	nts for that FMVSS. explain how any risks resulting from the p such standard and explain how the vehic not apply.	le's conformity to the other standard	compares to
FMVSS		Meets the Requirements?	Description/Explanation	Mitigation
304 - Compressed Natural Gas Fuel Conta 2.2 Insurance Will you maintain insurance coverage from a may result from the operation of the vehicle Yes 2.3 Photographs Provide photos of the equipment. If importing Sample1.jpg	a regulated insurance company at a in the manner and location(s) descr	ibed in this application?		/ injury or death, that

Other Information Edit	*
Provide any additional information that may be useful (optional).	
Provide additional documents, if needed (optional).	
Paramount Companies.pdf	
You must ensure the accuracy of your submission. Any inaccuracy may result in a rejection of your submission or delay processing of your submission.	
Any person knowingly making a false declaration is subject to a fine of not more than \$10,000 or imprisonment for not more than 5 years or both (18 U.S.C. 1001).	
Submit Cancel Submission	

Once an application is submitted, a *Submission ID* will be assigned to that application and will be visible on the completion page on portal. The manufacturer will receive an email from NHTSA to confirm the reception of the application. This email will have the *Submission ID* and a link to the submission.

The progress of a *Temporary Import Exemption Application for Equipment* submission can be checked at any time by entering the *Submission ID* into the *Check Status* box on the right side of the Manufacturer Portal home page.

Check Status
If you already submitted a request and you want to check its status you can follow the link received in confirmation email.
The same email contains a <b>Submission ID</b> and you can type (or copy/paste) it here:
Submission ID
Check Status of Submitted Request

For any questions or concerns about the application or the temporary import exemption process, please email at <u>Box7Imports@dot.gov</u>.

## **Appendix 15 - FMVSS Applicability to Vehicle Type and Equipment Items**

	FMVSS Applicability	Passenger Car		Bus		MPV		Truck		School Bus		Teollos	Motorcycle	LSV	Equipment
FMVSS No.	FMVSS Description		GVWR ≤4,536 kg	GVWR > 4,536 kg	GVWR ≤ 4,536 kg	GVWR > 4,536 kg	GVWR ≤4,536 kg	GVWR > 4,536 kg	GVWR ≤4,536 kg	GVWR > 4,536 kg	GVWR ≤ 4,536 kg	GVWR > 4,536 kg			
101	Controls and Displays	•	•	•	•	•	•	•	•	•					
102	Transmission shift lever sequence	•	•	•	•	•	•	•	•	•					
103	Windshield defrosting and defogging systems	•	•	•	•	•	•	•	•	•					
104	Windshield wiping and washing systems	•	•	•	•	•	•	•	•	•					
105	Hydraulic and electric brake systems	•	1	•	1	•	1	•	1	•					
106	Brake hoses	•	•	•	•	•	•	•	•	•	•	•	•		•
108	Lamps, reflective devices and associated equipment	•	•	•	•	•	•	•	•	•	•	•	•		•
109	New pneumatic and certain specialty tires	2	2		2		2		2		2				•
110	Tire selection & rims for vehicles with GVWR<4536 kg	•	•		•		•		•		•				•
111	Rearview mirrors	•	•	•	•	•	•	•	•	•			•		
113	Hood latch systems	•	•	•	•	•	•	•	•	•					
114	Theft protection	•	3		•		•		3						
116	Motor vehicle brake fluids	•	•	•		•	•	•	•	•	•	•	•		•
117	Retreaded pneumatic tires (for use on passenger cars)														•
118	Power-operated window, partition and roof panel systems	•			•		•								
119	New pneumatic tires for vehicles with GVWR>4536 kg & MC		4a	4	4a	4	4a	4	4a	4	4a	4	•		•
120	Tire selection & rims for vehicles with GVWR>4536 kg & MC			•		•		•		•		•	•		•
121	Air brake systems 5		•	•			•	•	•	•	•	•			
122	Motorcycle brake systems												•		

	FMVSS Applicability	Passenger	Bus		MPV		Truck		School Bus		Traj9pil er		Motorcycle	LSV	Equipment
FMVSS No.	FMVSS Description		GVWR≤4,536 kg	GVWR>4,536kg	GVWR≤4,536 kg	GVWR>4,536kg									
123	Motorcycle controls and displays												•		
124	Accelerator control systems	•	•	•	•	•	•	•	•	•					
125	Warning devices														•
126	Electronic stability control systems	•	•		•		•		•						
129	New non-pneumatic tires for passenger cars	2													•
131	School bus pedestrian safety devices								6	6					
135	Light vehicle brake systems	•	7		7		7		7						
136	Electronic stability control systems for heavy vehicles 8			•				•							
138	Tire pressure monitoring systems	•	9		9		9		9						
139	New pneumatic radial tires for light vehicles	2	2		2		2		2						•
141	Minimum sound requirement for hybrid and electric vehicles	•	•		•		•							•	
201	Occupant protection in interior impact	•	10		•		•		10						
202a	Head restraints	•	•		•		•		11						
203	Impact protection for driver from steering control system	•	•		•		•		•						
204	Steering control rearward displacement	•	12		12		12		12						
205	Glazing materials	•	•	•	•	•	•	•	•	٠			•	•	•
206	Door locks and door retention components	•	٠		•	•	•	•	•						
207	Seating systems	•	•	•	•	•	•	•	•	•					
208	Occupant crash protection	•	•	•	•	•	•	•	•	•					
209	Seat belt assemblies														•

	FMVSS Applicability	Passenger Car	Bus		MPV		Truck		School Bus		Trailer		Motorcycle	LSV	Equipment
FMVSS No.	FMVSS Description		GVWR≤4,536 kg	GVWR>4,536kg											
210	Seat belt assembly anchorages	•	•	•	•	•	•	•	•	•					
212	Windshield mounting	•	•		•		•		•						
213	Child restraint systems	•	•	•	•	•	•	•	•	•					•
214	Side impact protection	13	13		13		13		13						
216	Roof crush resistance	•	14		14		14								
216a	Roof crush resistance (Upgraded Standard) 15	•	•		•		•		•						
217	Bus emergency exits and window retention and release		•	•					•	•					
218	Motorcycle helmets														•
219	Windshield zone intrusion	•	•		•		•		•						
220	School bus rollover protection								•	•					
221	School bus body joint strength								•	•					
222	School bus passenger seating and crash protection								•	•					
223	Rear impact guards														•
224	Rear impact protection											16			
225	Child restraint anchorage systems	•			17		17		•						
226	Ejection Mitigation	18	18		18		18		18						
301	Fuel system integrity	•	•		•		•		•	•					
302	Flammability of interior materials	•	•	•	•	•	•	•	•	•					
303	Fuel systems of compressed natural gas vehicles	•	•		•		•		•	•					
304	Compressed natural gas fuel system integrity														•

	FMVSS Applicability	Passenger Car	Bus		MPV		Truck		School Bus		Trailer		Motorcycle	LSV	Equipment
FMVSS No.	FMVSS Description		GVWR≤4,536 kg	GVWR>4,536kg											
305	Electric-powered vehicles; electrolyte spillage and shock	•	•		•		•		•						
401	Interior trunk release	19													
403	Platform lift systems for motor vehicles 20														•
404	Platform lift installations in motor vehicles 20	•	•	•	•	•	•	•	•	•	•	•			
500	Low-speed vehicles 21													•	22

## Endnotes:

1	GVWR > 3,500 kg (7,716 pounds)
2	See FMVSS 110, S4.1
3	Applicable to a bus with an automatic transmission and a "park" position (brake transmission shift interlock) See FMVSS 114, S5.3
4	See FMVSS 120, S5.1.1
4a	New pneumatic light truck tires with a tread depth of 18/32 inch or greater, for use on motor vehicles with a GVWR of 4,536 kilograms (10,000 pounds) or less and bias ply light truck tires
5	Except certain vehicles See FMVSS 121 for list
6	Except multifunction school activity buses
7	GVWR < 3,500 kg (7,716 pounds)
8	Applicable to specific buses and truck tractors with a GVWR > 11,793 kg (26,000 pounds)
9	Except vehicles with dual rear wheels
10	Upper head impacts (S6) limited to buses with GVWR < 3,860 kg (8,509 pounds)
11	Driver's seat only
12	Unloaded vehicle weight < 2,495 kg (4,000 pounds)
13	For crash test, Bus, MPV, Truck GVWR < 2,722 kg (6,000 pounds); adv dummies & pole test phase-in begins 9/1/2010
14	GVWR < 2,722 kg (6,000 pounds); See FMVSS No. 216 for phase-out schedule
15	See FMVSS 216a for phase-in schedule
16	Certain trailer types are exempt
17	GVWR < 3,855 kg (8,500 pounds)
18	Except walk-in vans, modified roof vehicles, convertibles, or certain law enforcement vehicles, correctional institution vehicles, taxis and limousines. Phase-in began 9/1/2013
19	Passenger cars with a trunk, not a back door
20	Platform lifts designed to carry passengers into and out of a vehicle
21	GVWR < 1,361 kg (3,000 pounds); Max. Speed 40km/h (25mph); Min. Speed 32.2km/h (20 mph)
22	See list in S5(b) of FMVSS 500

# Appendix 16 – Sample Tire Registration Form – Independent Distributors and Dealers

IMPORTAN	1	Γ										
In case of a recall, we can reach you only if we have your name and address. You <b>MUST</b> send in this card to be on our recall list.	9											
Do it today.			SH	ADI		REA E FIL			SELL	ER		
•	QTY					TI	REIDE	NTIFI		NUMBER	S	
CUSTOMER'SNAME (Please Print)		<u> </u>										
CUSTOMER'S Address		•							-			
CITY STATE ZIPCODE						-						
NAME OF DEALERWHICHSOLDTIRE					1					 I		
DEALER'S ADDRESS			 	1				 		 		
CITY STATE ZIPCODE		-										

## **Document Revisions**

Revision	Description
Date	
02/13/2017	Updated FMVSS Applicability to Vehicle Type and Equipment Items table in Appendix8 forFMVSS No. 206.
07/12/2019	Added new label supplier's information to Appendix 5
01/21/2020	Updated FMVSS Applicability to Vehicle Type and Equipment Items table in Appendix8
06/17/2020	Added 3 new label suppliers' information to Appendix 5
08/21/2020	Updated screenshots on Appendix 7
02/01/2021	Updated <i>FMVSS Applicability to Vehicle Type and Equipment Items</i> table in Appendix8 forFMVSS No. 206.
03/03/2021	Updated screenshots on Appendix 6: Sample Search Screen, Search Results, and WMI search results pages.
08/05/2021	Updated correspondence information for Part 551 - Designate a Permanent Resident of the United States as its Agent for Service of Process.
04/26/2022	Added Appendix 8 - How to Enter 586 Submittals Using NHTSA's Manufacturer Portal.
06/13/2022	Added Appendix 9 - How to Enter 586 Submittals Using NHTSA'sManufacturer Portal and Appendix 10- How to Enter Replica Vehicles - Annual Report (49 CFR Part 586.12)
06/13/2022	Added Appendix 11 How to use Manufacturer ID feature for submitting 586 application (Domestic manufacturers only) Added Appendix 11 - How to Enter Replica Vehicles - Annual Report (49 CFR Part 586.12) Added Appendix 12 – How to Enter BOX 7 submittals Using NHTSA's Manufacturer Portal Temporary Import Exemption Application for VEHICLES (Box 7 on the HS-7 Form) Temporary Import Exemption Application for EQUIPMENT (Box 7 on the HS-7)
9/15/2022	Added Appendix 8 - How to enter Part 565 Submittal using NHTSA'sManufacturer Portal