

# ACE Interoperability Support – EPA Pilot PGA Message Set Samples

Version 1.0  
March 18, 2013

## Table of Contents

1	Entry/Entry Summary Structure .....	1
2	PGA Message Set Samples (Draft) .....	2
2.1	Ozone Depleting Substances .....	2
2.1.1	Ozone Depleting Substances (ODS) Sample 1 .....	2
2.1.2	Ozone Depleting Substances (ODS) Sample 2 .....	3
2.2	Vehicles and Engines .....	7
2.2.1	Vehicles & Engines (V&E) Sample 1 .....	7
2.2.2	Vehicles & Engines (V&E) Sample 2 .....	13
2.2.3	Vehicles & Engines (V&E) Sample 3 .....	16
2.2.4	Vehicles & Engines (V&E) Sample 4 .....	21

## List of Exhibits

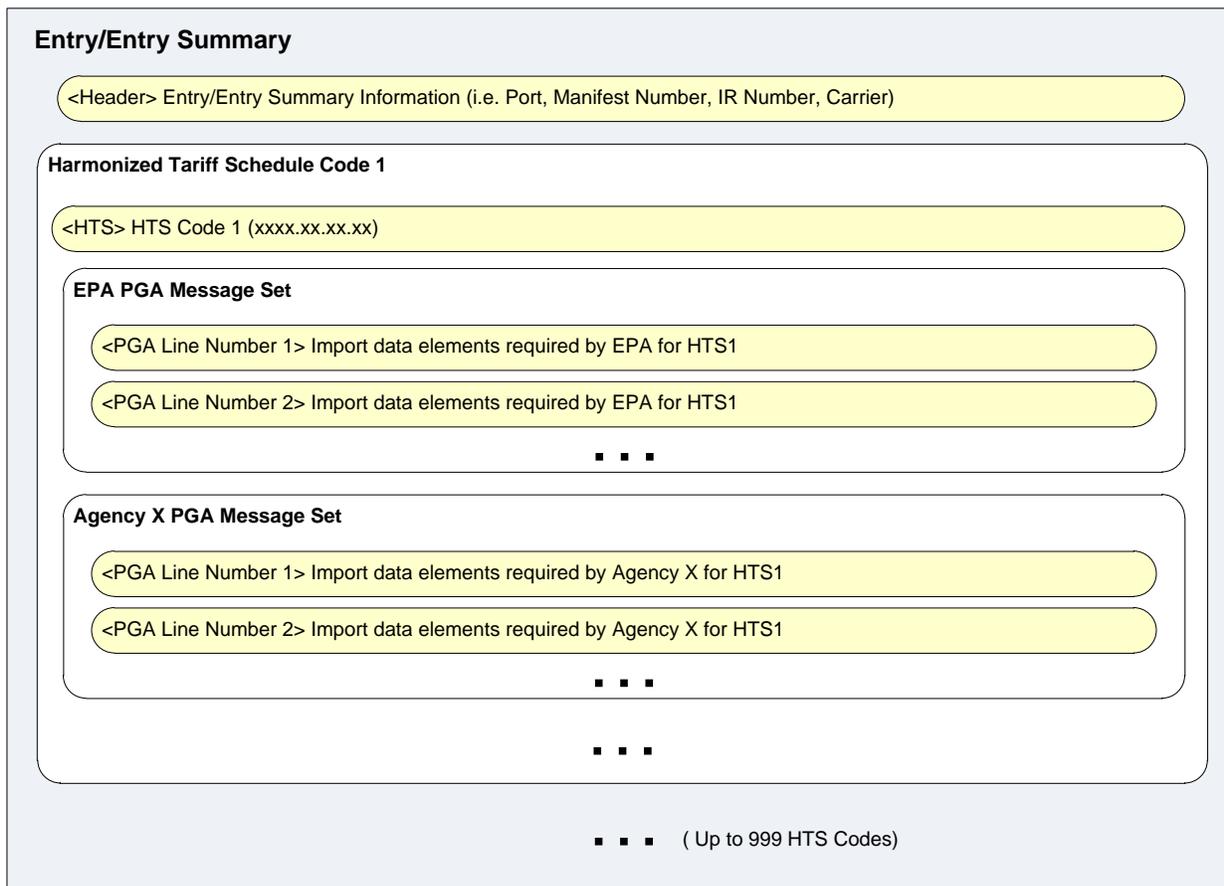
Exhibit 1-1: Entry/Entry Summary Structure .....	1
Exhibit 2-1: ODS Sample 1 Structure .....	2
Exhibit 2-2: ODS Sample 1 - Import ODS for Domestic Consumption .....	2
Exhibit 2-3: ODS Sample 2 Structure .....	4
Exhibit 2-4: ODS Sample 2 - Import for Multiple Purposes .....	5
Exhibit 2-5: Vehicles and Engines Sample 1 Structure.....	8
Exhibit 2-6: Vehicles and Engines Sample 1 - Import Vehicles into the United States.....	9
Exhibit 2-7: Vehicles and Engines Sample 2 Structure.....	13
Exhibit 2-8: Vehicles and Engines Sample 2 - Import Engines for Off-road Use .....	14
Exhibit 2-9: Vehicles and Engines Sample 3 Structure.....	17
Exhibit 2-10: Vehicles and Engines Sample 3 - Import Certified Toyota Engines for Off-road Use.....	18
Exhibit 2-11: Vehicles and Engines Sample 4 Structure.....	22
Exhibit 2-12: Vehicles and Engines Sample 4 - Import Certified Kubota Engines in Tractors .....	23

# 1 Entry/Entry Summary Structure

Exhibit 1-1 depicts the structure of Entry/Entry Summary that CBP will construct to capture CBP and EPA required entry data.

- The CBP required Entry/Entry Summary data is captured in the <Header> section.
- Each Entry/Entry Summary can contain a maximum of 999 HTS codes.
- Each HTS Code can contain multiple PGA Message Sets and each PGA Message Set is created for a specified agency (i.e., EPA). The maximum number of PGA Message Sets allowed for a HTS code has not yet been determined.
- Each Agency's PGA Message Set can have at least one PGA Line. The PGA Line Number within a PGA Message Set starts at one and is sequentially incremented by one. The maximum number of PGA Lines allowed within a PGA Message Set has not yet been determined.

**Exhibit 1-1: Entry/Entry Summary Structure**



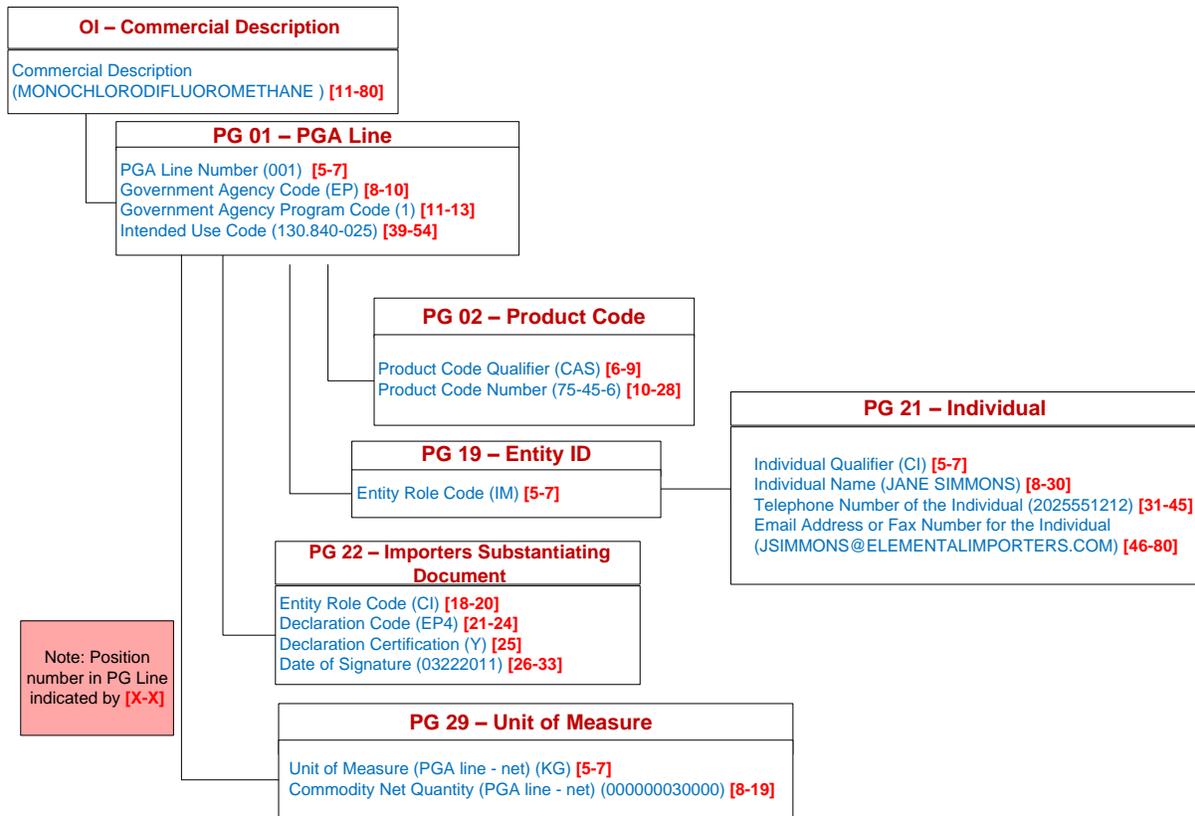
## 2 PGA Message Set Samples (Draft)

### 2.1 Ozone Depleting Substances

#### 2.1.1 Ozone Depleting Substances (ODS) Sample 1

A shipment of ODS substance, Monochlorodifluoromethane, more commonly known as HCFC-22 or Freon 22, is imported into the United States for domestic consumption. Exhibit 2-1 illustrates the high-level structure of ODS Sample 1 depicted in Exhibit 2-2.

**Exhibit 2-1: ODS Sample 1 Structure**



**Exhibit 2-2: ODS Sample 1 - Import ODS for Domestic Consumption**

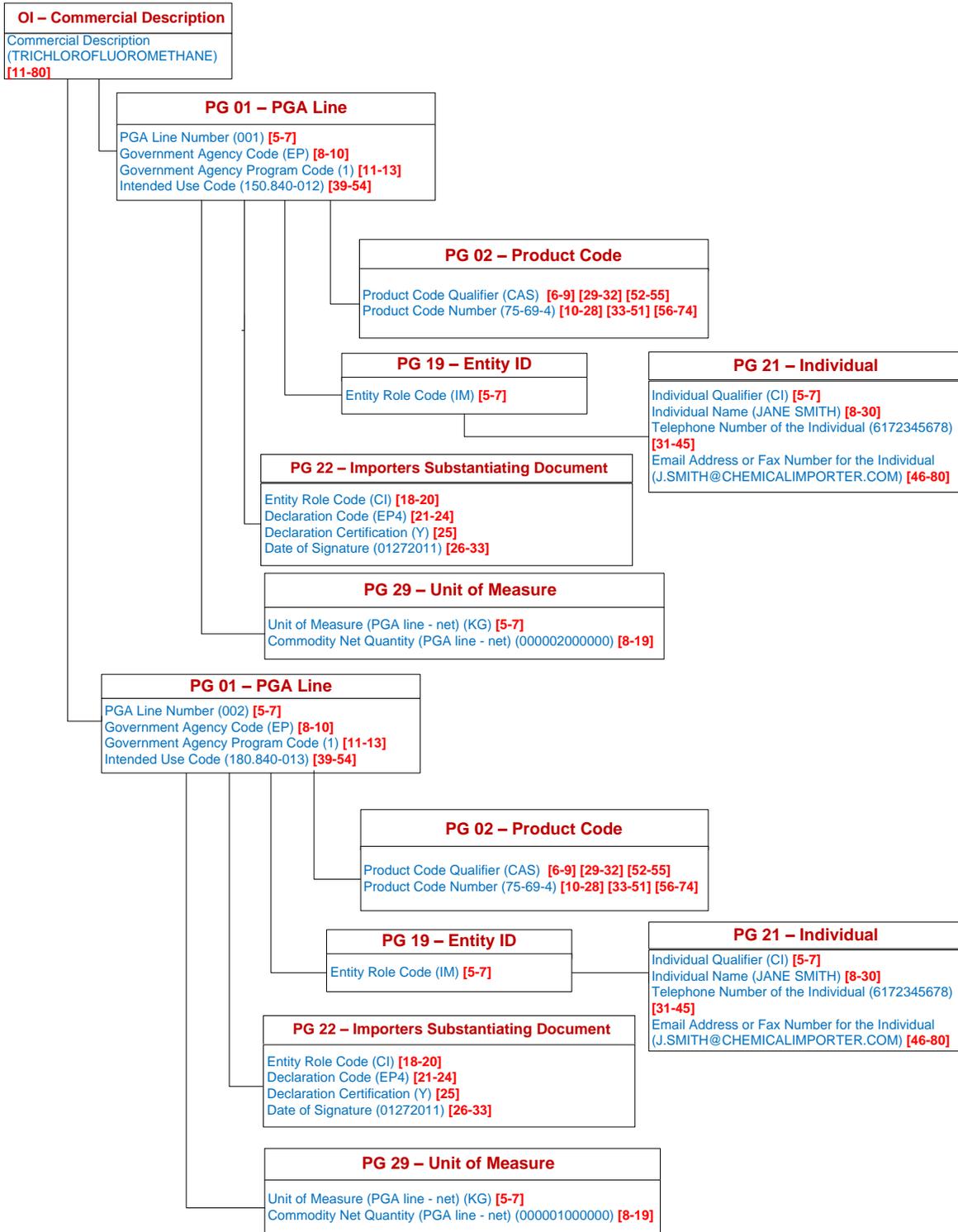
ODS Sample 1 - Import ODS for Domestic Consumption	
OI	MONOCHLORODIFLUOROMETHANE
PG01001EP 1	130.840-025
PG02 CAS 75-45-6	
PG19IM	
PG21CI JANE SIMMONS	2025551212 JSIMMONS@ELEMENTALIMPORTERS.COM
PG22	CI EP4 Y03222011
PG29KG	000000030000
PG Record	Description
OI	This is a generic invoice description record. The commercial description of the shipment is MONOCHLORODIFLUOROMETHANE, more commonly known as HCFC-22.

ODS Sample 1 - Import ODS for Domestic Consumption	
PG01	<ul style="list-style-type: none"> <li>• PGA Line number: 001</li> <li>• Government Agency Code: EP = (EPA)</li> <li>• Government Agency Program Code: 1 = Ozone Depleting Substances (ODS)</li> <li>• Intended Use Code: 130.840-025 = Domestic Consumption of Ozone Depleting Substance</li> </ul> <p>This is PGA Line Number 001. The shipment is regulated by the ODS program office within EPA with an intended use code of 130.840-025. This shipment is imported for the purpose of processing Ozone Depleting Substance for domestic consumption.</p>
PG02	<ul style="list-style-type: none"> <li>• Product Code Qualifier: CAS = Chemical Abstract Service Number</li> <li>• Product Code Number: 75-45-6 = CAS Number</li> </ul> <p>The CAS number for the import is 75-45-6.</p>
PG19	<ul style="list-style-type: none"> <li>• Entity Role Code: IM = Importer of Record</li> </ul> <p>The importer of record's identification information follows.</p>
PG21	<ul style="list-style-type: none"> <li>• Individual Qualifier: CI = Certifying Individual code</li> <li>• Individual Name: JANE SIMMONS = Certifying Individual</li> <li>• Telephone Number of the Individual: 2025551212 = Certifying Individual's phone number</li> <li>• Email Address for the Individual: JSIMMONS@ELEMENTALIMPORTERS.COM = Certifying Individual's email</li> </ul> <p>The certifying individual is Jane Simmons; her phone number is (202) 555-1212 and her email is jsimmons@elementalimporters.com.</p>
PG22	<ul style="list-style-type: none"> <li>• Entity Role Code: CI = Certifying Individual</li> <li>• Declaration Code: EP4 = Positive TSCA Certification</li> <li>• Declaration Certification: Y= Certified</li> <li>• Date of Signature: 03222011 = 3/22/2011 is the Certification Date</li> </ul> <p>The import is also subject to TSCA. The certifying individual signed a Positive Certification Statement on 3/22/2011.</p>
PG29	<ul style="list-style-type: none"> <li>• Unit of Measure (PGA line - net): KG = kilograms</li> <li>• Commodity Net Quantity: 000000030000=300.00 (kg)</li> </ul> <p>The net weight of this shipment is 300 kg.</p>

### 2.1.2 Ozone Depleting Substances (ODS) Sample 2

A shipment of ODS substance, Trichlorofluoromethane, more commonly known as Freon, is imported into the United States. Part of the shipment will be processed into feedstock and part of it will be for research and development. Exhibit 2-3 illustrates the high-level structure of ODS Sample 2 depicted in Exhibit 2-4.

### Exhibit 2-3: ODS Sample 2 Structure



### Exhibit 2-4: ODS Sample 2 - Import for Multiple Purposes

ODS Sample 2 - Import ODS for processing into feedstock and R&D	
<b>&lt;PGA LINE 1&gt;</b> OI TRICHLOROFLUOROMETHANE PG01001EP 1 150.840-012 PG02 CAS 75-69-4 PG19IM PG21CI JANE SMITH 6172345678 J.SMITH@CHEMICALIMPORT.COM PG22 CI EP4 Y01272011 PG29KG 000002000000	
<b>&lt;PGA LINE 2&gt;</b> OI TRICHLOROFLUOROMETHANE PG01002EP 1 180.840-013 PG02 CAS 75-69-4 PG19IM PG21CI JANE SMITH 6172345678 J.SMITH@CHEMICALIMPORT.COM PG22 CI EP4 Y01272011 PG29KG 000001000000	
PG Record	Description
<b>PGA Line 1</b>	
OI	This is a generic invoice description record. The commercial description of the shipment is "TRICHLOROFLUOROMETHANE".
PG01	<ul style="list-style-type: none"> <li>• PGA Line number: 001</li> <li>• Government Agency Code: EP = (EPA)</li> <li>• Government Agency Program Code: 1 = Ozone Depleting Substances (ODS)</li> <li>• Intended Use Code: 150.840-012 = For processing of Ozone Depleting Substance into Feedstock</li> </ul> <p>This is PGA Line Number 001. The shipment is regulated by the ODS program office within EPA with an intended use code of 150.840-012. This shipment is imported for the purpose of processing Ozone Depleting Substance into Feedstock.</p>
PG02	<ul style="list-style-type: none"> <li>• Product Code Qualifier: CAS = Chemical Abstract Service Number</li> <li>• Product Code Number: 75-69-4 = CAS Number</li> </ul> <p>The CAS number for the import is 75-69-4.</p>
PG19	<ul style="list-style-type: none"> <li>• Entity Role Code: IM = Importer of Record</li> </ul> <p>The importer of record's identification information follows.</p>
PG21	<ul style="list-style-type: none"> <li>• Individual Qualifier: CI = Certifying Individual code</li> <li>• Individual Name: JANE SMITH = Certifying Individual</li> <li>• Telephone Number of the Individual: 6172345678 = Certifying Individual's phone number</li> <li>• Email Address for the Individual: J.SMITH@CHEMICALIMPORTER.COM = Certifying Individual's email</li> </ul> <p>The certifying individual is Jane Smith; her phone number is (617) 234-5678 and her email is j.smith@chemicalimport.com.</p>
PG22	<ul style="list-style-type: none"> <li>• Entity Role Code: CI = Certifying Individual</li> <li>• Declaration Code: EP4 = Positive TSCA Certification</li> <li>• Declaration Certification: Y= Certified</li> <li>• Date of Signature: 01272011 = 1/27/2011 is the Certification Date</li> </ul> <p>The import is also subject to TSCA. The certifying individual signed a Positive Certification Statement on 1/27/2011.</p>
PG29	<ul style="list-style-type: none"> <li>• Unit of Measure (PGA line - net): KG = kilograms</li> </ul>

<b>ODS Sample 2 - Import ODS for processing into feedstock and R&amp;D</b>	
	<ul style="list-style-type: none"> <li>Commodity Net Quantity: 000002000000=20000.00 (kg)</li> </ul> <p>The net weight of this shipment is 20,000 kg.</p>
<b>PGA Line 2</b>	
OI	This is a generic invoice description record. The commercial description of the shipment is "TRICHLOROFLUOROMETHANE".
PG01	<ul style="list-style-type: none"> <li>PGA Line number: 002</li> <li>Government Agency Code: EP = (EPA)</li> <li>Government Agency Program Code: 1 = Ozone Depleting Substances (ODS)</li> <li>Intended Use Code: 180.840-013 = Ozone and Depleting Substance for Research and Development</li> </ul> <p>This is PGA Line Number 002. The shipment is regulated the ODS program office within EPA with an intended use code of 180.840-013. This shipment is imported for research and development purpose. No electronic image has been transmitted.</p>
PG02	<ul style="list-style-type: none"> <li>Product Code Qualifier: CAS = Chemical Abstract Service Number</li> <li>Product Code Number: 75-69-4 = CAS Number</li> </ul> <p>The CAS number for the import is 75-69-4.</p>
PG19	<ul style="list-style-type: none"> <li>Entity Role Code: IM = Importer of Record</li> </ul> <p>The importer of record's identification information follows.</p>
PG21	<ul style="list-style-type: none"> <li>Individual Qualifier: CI = Certifying Individual code</li> <li>Individual Name: JANE SMITH = Certifying Individual</li> <li>Telephone Number of the Individual: 6172345678 = Certifying Individual's phone number</li> <li>Email Address for the Individual: J.SMITH@CHEMICALIMPORTER.COM = Certifying Individual's email</li> </ul> <p>The certifying individual is Jane Smith; her phone number is (617) 234-5678 and her email is j.smith@chemicalimport.com.</p>
PG22	<ul style="list-style-type: none"> <li>Entity Role Code: CI = Certifying Individual</li> <li>Declaration Code: EP4 = Positive TSCA Certification</li> <li>Declaration Certification: Y= Certified</li> <li>Date of Signature: 01272011 = 1/27/2011 is the Certification Date</li> </ul> <p>The import is also subject to TSCA. The certifying individual signed a Positive Certification Statement on 1/27/2011.</p>
PG29	<ul style="list-style-type: none"> <li>Unit of Measure (PGA line - net): KG = kilograms</li> <li>Commodity Net Quantity: 000001000000 = 10000.00 (kg)</li> </ul> <p>The net weight of this shipment is 10,000 kg.</p>

## 2.2 Vehicles and Engines

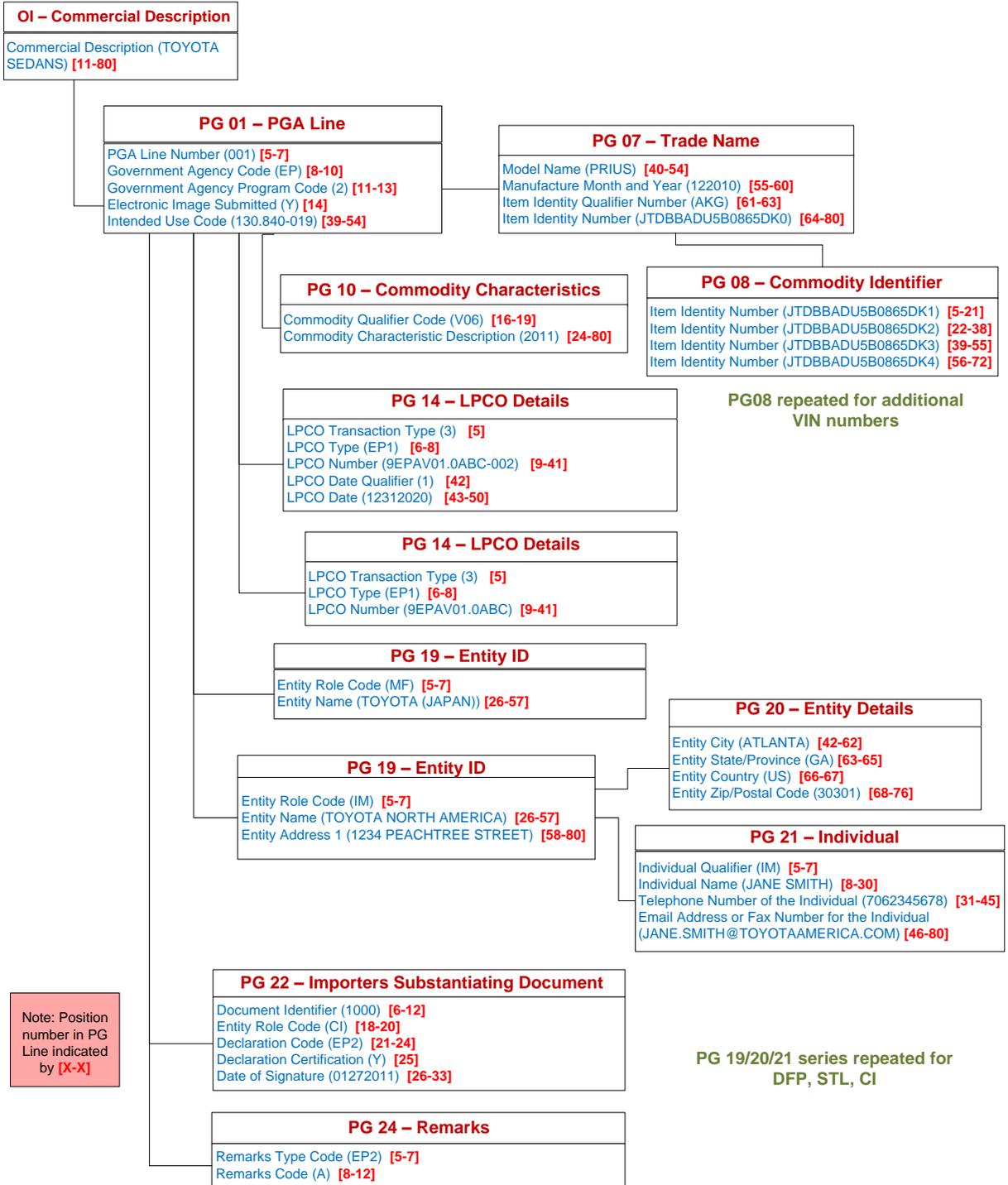
### 2.2.1 Vehicles & Engines (V&E) Sample 1

---

A shipment of Toyota Sedans is imported into the United States. The shipment's import code is "A". Trade is required to provide Test Group Name/Engine Family Name, EPA Certification Number, Certificate Expiration Date, and Model Year.

depicts the high-level structure of Vehicles and Engines Sample 1 depicted in Exhibit 2-6.

## Exhibit 2-5: Vehicles and Engines Sample 1 Structure



**Exhibit 2-6: Vehicles and Engines Sample 1 - Import Vehicles into the United States**

<b>Vehicles and Engines Sample 1 - Import Vehicles into the United States</b>	
OI TOYOTA SEDANS PG01001EP 2 Y 130.840-019 PG07 PRIUS 122010AKGJTDBBADU5B0865DK0 PG08JTDBBADU5B1865DK1JTDBBADU5B2865DK2JTDBBADU5B3865DK3JTDBBADU5B4865DK4 PG08JTDBBADU5B5865DK5JTDBBADU5B6865DK6JTDBBADU5B7865DK7JTDBBADU5B8865DK8 PG08JTDBBADU5B9865DK9JTDBBADU5BK865DKAJTDBBADU6B7865DKB PG10 V06 2011 PG143EP19EPAV01.0ABC-002 112312020 PG143EP19EPAV01.0ABC PG19MF TOYOTA (JAPAN) PG19IM TOYOTA NORTH AMERICA 1234 PEACHTREE STREET PG20 ATLANTA GA US30301 PG21IM JANE SMITH 7062345678 JANE.SMITH@TOYOTAAMERICA.COM PG19DFP TOYOTA NORTH AMERICA 1234 PEACHTREE STREET PG20 ATLANTA GA US30301 PG21DFPJANE SMITH 7062345678 JANE.SMITH@TOYOTAAMERICA.COM PG19STL TOYOTA STORAGE 123 JERSEY AVE PG20 NEWARK NJ US07310 PG21STLJONES SMITH 2014567890 JONES.SMITH@TOYOTASTORAGE.COM PG19CI TOYOTA NORTH AMERICA 1234 PEACHTREE STREET PG20 ATLANTA GA US30301 PG21CI JANE SMITH 7062345678 JANE.SMITH@TOYOTAAMERICA.COM PG22 1000 CI EP2 Y01272011 PG24EP2A	
<b>PG Record</b>	<b>Description</b>
OI	This is a generic invoice description record. The commercial description of this shipment is "TOYOTA SEDANS".
PG01	<ul style="list-style-type: none"> <li>• PGA Line number: 001</li> <li>• Government Agency Code: EP = (EPA)</li> <li>• Government Agency Program Code: 2 = Vehicles &amp; Engines (V&amp;E)</li> <li>• Electronic Image Submitted: Y = Electronic image is transmitted</li> <li>• Intended Use Code: 130.840-019 = Motorized vehicles or engines intended for on-road use</li> </ul> The shipment is regulated by the V&E program office within EPA with an intended use code of 130.840-019. The vehicles are imported for on-road/highway use. An electronic image has been transmitted.
PG07	<ul style="list-style-type: none"> <li>• Model: PRIUS = the product name is Prius</li> <li>• Manufacture Month and Year: 122010 = manufacture date is 12/2010</li> <li>• Item Identity Number Qualifier: AKG = Vehicle Identification Number (VIN)</li> <li>• Item Identity Number: JTDBBADU5B0865DK0 = the VIN number</li> </ul> The model name of the vehicle is Prius, the manufacture date is 12/2010, and the VIN is JTDBBADU5B0865DK0.
PG08	<ul style="list-style-type: none"> <li>• Item Identity Number: JTDBBADU5B1865DK1 = the VIN number</li> <li>• Item Identity Number: JTDBBADU5B2865DK2 = the VIN number</li> <li>• Item Identity Number: JTDBBADU5B3865DK3 = the VIN number</li> <li>• Item Identity Number: JTDBBADU5B4865DK4 = the VIN number</li> </ul> The rest of the VINs are captured in the following two PG08 lines, they are

Vehicles and Engines Sample 1 - Import Vehicles into the United States	
	JTDBBADU5B1865DK5, JTDBBADU5B2865DK6, JTDBBADU5B3865DK7, JTDBBADU5B4865DK8, JTDBBADU5B5865DK9, JTDBBADU5B6865DKA, and JTDBBADU5B7865DKB
PG10	<ul style="list-style-type: none"> <li>Commodity Qualifier Code: V06 = Model Year (based on import code in PG24)</li> <li>Commodity Characteristic Description: 2011 = model year is 2011</li> </ul> <p>The model year is 2011.</p>
PG14	<ul style="list-style-type: none"> <li>LPCO Transaction Type: 3 = general</li> <li>LPCO Type: EP1 = EPA Certificate of Conformity (based on Import code = A in PG24)</li> <li>LPCO Number (or Name): 9EPAV01.0ABC-002 = Certificate of Conformity Number</li> <li>LPCO Date Qualifier: 1 = Expiration date</li> <li>LPCO Date: 12312020</li> </ul> <p>The certification of conformity number is 9EPAV01.0ABC-002 and the certificate expiration date is 12/31/2020.</p>
PG14	<ul style="list-style-type: none"> <li>LPCO Transaction Type: 3 = General</li> <li>LPCO Type: EP1 = Test group name code (based on import code = A in PG24).</li> <li>LPCO Number (or Name): 9EPAV01.0ABC = Test group Name</li> </ul> <p>The Test Group Name is 9EPAV01.0ABC.</p>
PG19	<ul style="list-style-type: none"> <li>Entity Role Code: MF = Manufacturer</li> <li>Entity Name: TOYOTA (JAPAN) = engine manufacturer name</li> </ul> <p>The manufacturer is Toyota (Japan). A PG 20 is not needed following this entry, because Address line 1 was not included.</p>
PG19, PG20	<ul style="list-style-type: none"> <li>Entity Role Code: IM = Importer of Record</li> <li>Entity Name: TOYOTA NORTH AMERICA = importer of record company name</li> <li>Entity Address: 1234 PEACHTREE STREET ATLANTA GA US 30301 = importer of record company address.</li> </ul> <p>The importer of record company is Toyota North America. The address is 1234 Peachtree Street, Atlanta, GA 30301 US.</p>
PG21	<ul style="list-style-type: none"> <li>Individual Qualifier: IM = Importer of Record</li> <li>Individual Name : JANE SMITH = importer of record point of contact</li> <li>Telephone Number of the Individual: 7062345678 = Importer of record point of contact phone number</li> <li>Email Address of the Individual: JANE.SMITH@TOYTOAAMERICA.COM = importer of record point of contact email</li> </ul> <p>The importer of record point of contact is Jane Smith. Her phone number is (706) 234-5678 and her email is jane.smith@toyotaamerica.com.</p>

Vehicles and Engines Sample 1 - Import Vehicles into the United States	
PG19, PG20	<ul style="list-style-type: none"> <li>Entity Role Code: DFP = Owner</li> </ul> <p>The next entity record contains the owner's information. The importer of record is also the owner; as a result, the importer of record's information is repeated here.</p>
PG21	<ul style="list-style-type: none"> <li>Individual Qualifier: DFP = Owner</li> </ul> <p>The importer of record is also the owner; as a result, the importer of record's point of contact information is repeated here.</p>
PG19, PG20	<ul style="list-style-type: none"> <li>Entity Role Code: STL = Storage Location</li> <li>Entity Name: TOYOTA STORAGE = storage location name</li> <li>Entity Address: 123 JERSEY AVE NEWARK NJ US 07310 = storage location address.</li> </ul> <p>The fourth entity record contains the storage location. The name of the storage is Toyota Storage and its address is 123 Jersey Ave, Newark, NJ 07310, US.</p>
PG21	<ul style="list-style-type: none"> <li>Individual Qualifier: STL = Storage Location</li> <li>Individual Name: JONES SMITH = storage location point of contact</li> <li>Telephone Number of the Individual: 2014567890 = storage location point of contact phone</li> <li>Email Address of the Individual: JONES.SMITH@TOYOTASTOARGE.COM = storage location point of contact email</li> </ul> <p>The point of contact for the storage location is Jones Smith. His phone number is (201) 456-7890 and his email is jones.smith@toyotastorage.com.</p>
PG19, PG20	<ul style="list-style-type: none"> <li>Entity Role Code: CI = Certifying Individual</li> <li>Entity Name: TOTYOTA NORTH AMERICA = CI company name</li> <li>Entity Address: 1234 PEACHTREE STREET ATLANTA GA 30301 US = CI company address</li> </ul> <p>The certifying individual information is the entity that certifies the entry. The importer of record is also the certifying individual and the information is repeated here.</p>
PG21	<ul style="list-style-type: none"> <li>Individual Qualifier: CI = Certifying Individual</li> <li>Individual Name: JANE SMITH = CI point of contact</li> <li>Telephone Number of the Individual: 7062345678 = CI point of contact phone</li> <li>Email Address of the Individual: JANE.SMITH@TOYTOAAMERICA.COM = CI point of contact email</li> </ul> <p>The certifying individual is also the importer of record and her contact information is repeated here.</p>
PG22	<ul style="list-style-type: none"> <li>Document Identifier: 1000 = EPA 3520-1</li> <li>Entity Role Code: CI = Certifying Individual</li> <li>Declaration Code: EP2 =Certification Statement (3520-1)</li> <li>Declaration Certification: Y = certified</li> <li>Date of Signature: 01272011 = 1/27/2011 = certification date</li> </ul> <p>The certifying individual signed the certification statement on Form 3520-1 on 1/27/2011.</p>

**Vehicles and Engines Sample 1 - Import Vehicles into the United States**

PG24

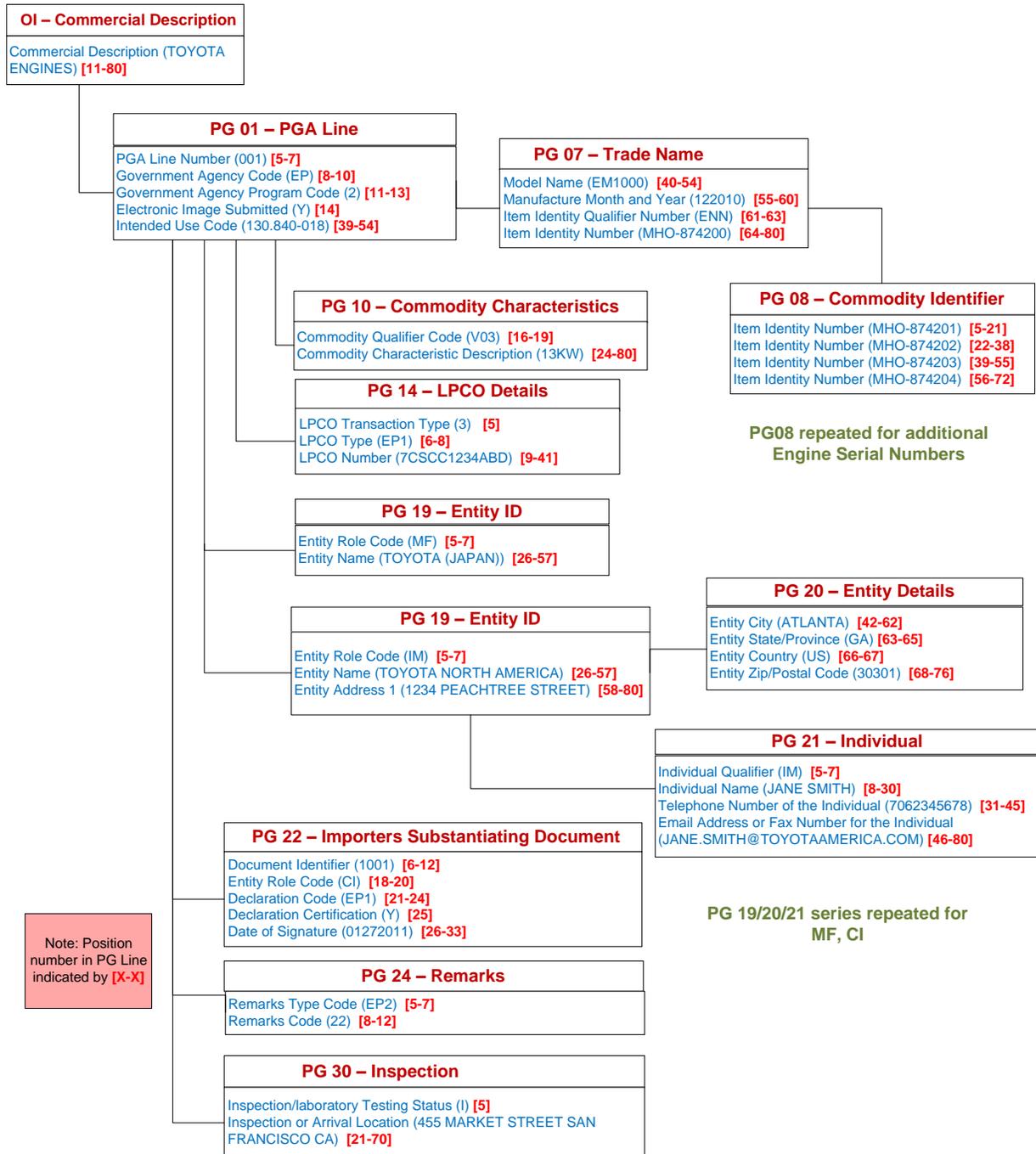
- Remarks Type Code: EP2 = EPA Vehicles and Engines Import Code
- Remarks Code: A = modification to specific certified vehicle

The import code for this shipment is "A", modification to specific certified vehicle, no bond required.

## 2.2.2 Vehicles & Engines (V&E) Sample 2

A shipment of Toyota Engines for off-road use is imported into the United States. Exhibit 2-7 illustrates the high-level structure of Vehicles and Engines Sample 2 depicted in Exhibit 2-8.

**Exhibit 2-7: Vehicles and Engines Sample 2 Structure**



**Exhibit 2-8: Vehicles and Engines Sample 2 - Import Engines for Off-road Use**

<b>Vehicles and Engines Sample 2 - Import Engines for Off-road Use</b>	
OI TOYOTA ENGINES PG01001EP 2 Y 130.840-018 PG07 EM1000 122010ENNMH0-874200 PG08MH0-874201 MH0-874202 MH0-874203 MH0-874204 PG08MH0-874205 MH0-874206 MH0-874207 PG10 V03 13KW PG143EP17CSCC1234ABD 312312020 PG19MF TOYOTA (JAPAN) PG19IM TOYOTA NORTH AMERICA 1234 PEACHTREE STREET PG20 ATLANTA GA US30301 PG21IM JANE SMITH 7062345678 JANE.SMITH@TOYOTAAMERICA.COM PG19CI TOYOTA NORTH AMERICA 1234 PEACHTREE STREET PG20 ATLANTA GA US30301 PG21CI JANE SMITH 7062345678 JANE.SMITH@TOYOTAAMERICA.COM PG22 1001 CI EP1 Y01272011 PG24EP222 PG30I 455 MARKET STREET SAN FRANCISCO CA	
<b>PG Record</b>	<b>Description</b>
OI	This is a generic invoice description record. The commercial description of this shipment is "TOYOTA ENGINES".
PG01	<ul style="list-style-type: none"> <li>• PGA Line number: 001</li> <li>• Government Agency Code: EP = (EPA)</li> <li>• Government Agency Program Code: 2 = Vehicles &amp; Engines (V&amp;E)</li> <li>• Electronic Image Submitted: Y = Electronic image is transmitted</li> <li>• Intended Use Code: 130.840-018 = Motorized vehicles or engines for off-road use</li> </ul> <p>The shipment is regulated by the V&amp;E program office within EPA with an intended use code of 130.840-018. The engines are imported for off-road use. An electronic image has been transmitted.</p>
PG07	<ul style="list-style-type: none"> <li>• Model: EM1000 = the product name is Em1000</li> <li>• Manufacture Month and Year: 122010 = manufacture date is 12/2010</li> <li>• Item Identity Number Qualifier: ENN = Engine Serial Number</li> <li>• Item Identity Number: MH0-874200 = the Engine Serial Number</li> </ul> <p>The model name of the engine is EM1000, the manufacture date is 12/2010 and the Engine Serial Number is MH0-874200. . Serial Numbers should include dashes, periods or other separators within the serial number when present in the number format.</p>
PG08	<ul style="list-style-type: none"> <li>• Item Identity Number: MH0-874201 = the Engine Serial Number</li> <li>• Item Identity Number: MH0-874202 = the Engine Serial Number</li> <li>• Item Identity Number: MH0-874203 = the Engine Serial Number</li> <li>• Item Identity Number: MH0-874204 = the Engine Serial Number</li> </ul> <p>The rest of the Engine Serial Numbers in the shipment are captured in the following PG08 line, and they are MH0-874205, MH0-874206, and MH0-874207. Serial Numbers should include dashes, periods, or other separators within the serial number when present in the number format.</p>
PG10	<ul style="list-style-type: none"> <li>• Commodity Qualifier Code: V03 = Engine Power Rating</li> </ul>

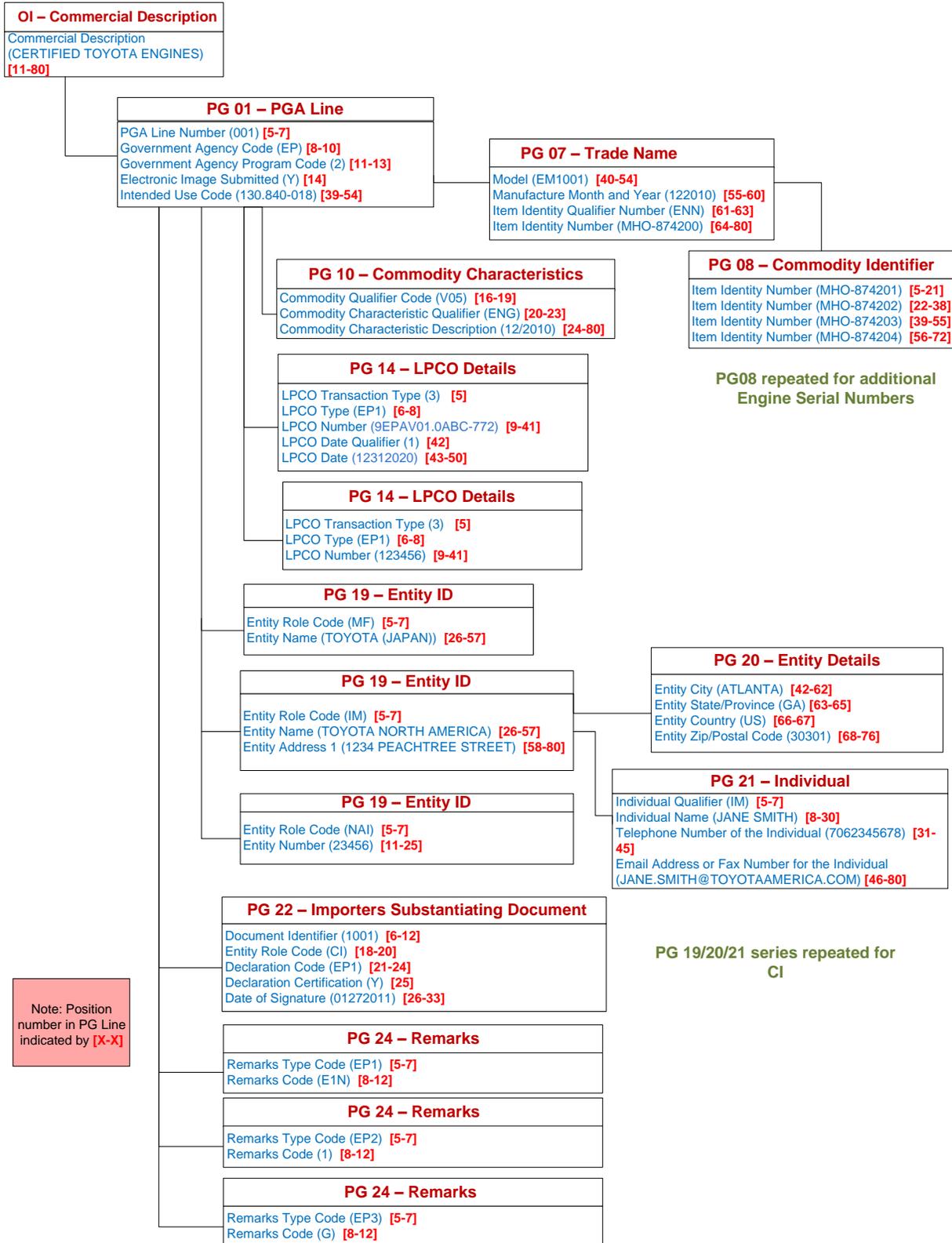
Vehicles and Engines Sample 2 - Import Engines for Off-road Use	
	<ul style="list-style-type: none"> <li>Commodity Characteristic Description: 13KW = engine is a 13 kilowatt engine</li> </ul> <p>The Maximum Engine Power is 13 KW.</p>
PG14	<ul style="list-style-type: none"> <li>LPCO Transaction Type: 3 = General</li> <li>LPCO Type: EP1 = Test group name code (based on import code 22 in PG24)</li> <li>LPCO Number (or Name): 7CSCC1234ABD = Test group Name</li> </ul> <p>The Test Group Name is 7CSCC1234ABD.</p>
PG19	<ul style="list-style-type: none"> <li>Entity Role Code: MF = Manufacturer</li> <li>Entity Name: TOYOTA (JAPAN) = engine manufacturer name</li> </ul> <p>The third entity record is the manufacturer Toyota (Japan). A PG 20 is not needed following this entry, because Address line 1 was not included.</p>
PG19, PG20	<ul style="list-style-type: none"> <li>Entity Role Code: IM = Importer of Record</li> <li>Entity Name: TOYOTA NORTH AMERICA = importer of record company name</li> <li>Entity Address: 1234 PEACHTREE STREET ATLANTA GA US 30301 = importer of record company address</li> </ul> <p>.The importer of record's company is Toyota North America. The address is 1234 Peachtree Street, Atlanta, GA 30301 US.</p>
PG21	<ul style="list-style-type: none"> <li>Individual Qualifier: IM = Importer of Record</li> <li>Individual Name: JANE SMITH = importer of record point of contact</li> <li>Telephone Number of the Individual: 7062345678 = Importer of record point of contact phone number</li> <li>Email Address of the Individual: JANE.SMITH@TOYOTAAMERICA.COM = importer of record point of contact Email</li> </ul> <p>The importer of record point of contact is Jane Smith. Her phone number is (706) 234-5678 and her email is jane.smith@toyotaamerica.com.</p>
PG19, PG20	<ul style="list-style-type: none"> <li>Entity Role Code: CI = Certifying Individual</li> <li>Entity Name: TOYOTA NORTH AMERICA = certifying individual company name</li> <li>Entity Address: 1234 PEACHTREE STREET ATLANTA GA 30301 US = certifying individual company address</li> </ul> <p>The certifying individual information - this is the entity that certifies the entry. The importer of record is also the certifying individual and the information is repeated here.</p>
PG21	<ul style="list-style-type: none"> <li>Individual Qualifier: CI = Certifying Individual</li> <li>Individual Name: JANE SMITH = certifying individual point of contact</li> <li>Telephone Number of the Individual: 7062345678 = certifying individual point of contact phone number</li> <li>Email Address of the Individual: JANE.SMITH@TOYOTAAMERICA.COM = certifying individual point of contact email</li> </ul>

Vehicles and Engines Sample 2 - Import Engines for Off-road Use	
	The certifying individual is also the importer of record and her contact information is repeated here.
PG22	<ul style="list-style-type: none"> <li>• Document Identifier: 1001 = EPA 3520-21</li> <li>• Entity Role Code: CI = Certifying Individual</li> <li>• Declaration Code: EP1 = Certification Statement (3520-21)</li> <li>• Declaration Certification: Y = certified</li> <li>• Date of Signature: 01272011 = 1/27/2011 = certification date</li> </ul> <p>The certifying individual signed the certification statement on Form 3520-21 on 1/27/2011.</p>
PG24	<ul style="list-style-type: none"> <li>• Remarks Type Code: EP2 = EPA Vehicles and Engines Import Code</li> <li>• Remarks Code: 22 = Exclusion</li> </ul> <p>The import code for this shipment is "22".</p>
PG30	<ul style="list-style-type: none"> <li>• Inspection/Laboratory Testing Status: I = Product location for regulatory authority inspection</li> <li>• Inspection or Arrival Location: 455 MARKET STREET SAN FRANCISCO CA = inspection location upon arriving in the United States</li> </ul> <p>The location of goods for regulatory authority inspection is 455 Market Street, San Francisco, CA.</p>

### 2.2.3 Vehicles & Engines (V&E) Sample 3

A shipment of certified Toyota Engines for Off-road Use is imported into the United States. Trade is required to specify if the import is exempt from bond, the Bond Issuer NAIC#, Bond Policy Number, and Bond Issuer State. Exhibit 2-9 illustrates the high-level structure of Vehicles and Engines Sample 3 depicted in Exhibit 2-10.

## Exhibit 2-9: Vehicles and Engines Sample 3 Structure



**Exhibit 2-10: Vehicles and Engines Sample 3 - Import Certified Toyota Engines for Off-road Use**

Vehicles and Engines Sample 3 - Import Certified Toyota Engines for Off-road Use	
OI CERTIFIED TOYOTA ENGINES PG01001EP 2 Y 130.840-018 PG07 EM1001 122010ENNMH0-874200 PG08MH0-874201 MH0-874202 MH0-874203 MH0-874204 PG08MH0-874205 MH0-874206 MH0-874207 PG10 V05 ENG 12/2010 PG143EP19EPAV01.0ABC-772 112312020 PG143EP1123456 PG19MF TOYOTA (JAPAN) PG19IM TOYOTA NORTH AMERICA 1234 PEACHTREE STREET PG20 ATLANTA GA US30301 PG21IM JANE SMITH 7062345678 JANE.SMITH@TOYOTAAMERICA.COM PG19CI TOYOTA NORTH AMERICA 1234 PEACHTREE STREET PG20 ATLANTA GA US30301 PG21CI JANE SMITH 7062345678 JANE.SMITH@TOYOTAAMERICA.COM PG19NAI 23456 PG20 GA PG22 1001 CI EP1 Y01272011 PG24EP1E1N PG24EP21 PG24EP3G	
PG Record	Description
OI	This is a generic invoice description record. The commercial description of this shipment is "CERTIFIED TOYOTA ENGINES".
PG01	<ul style="list-style-type: none"> <li>• PGA Line number: 001</li> <li>• Government Agency Code: EP = (EPA)</li> <li>• Government Agency Program Code: 2 = Vehicles &amp; Engines (V&amp;E)</li> <li>• Electronic Image Submitted: Y = Electronic image is transmitted</li> <li>• Intended Use Code: 130.840-018 = Motorized vehicles or engines intended for off-road use.</li> </ul> <p>The shipment is regulated by the V&amp;E program office within EPA with an intended use code of 130.840-018. The engines are imported for off-road use. An electronic image has been transmitted.</p>
PG07	<ul style="list-style-type: none"> <li>• Model: EM1001 = the product name is EM1001</li> <li>• Manufacture Month and Year: 122010 = manufacture date is 12/2010</li> <li>• Item Identity Number Qualifier: ENN = Engine Serial Number</li> <li>• Item Identity Number: MH0-874200 = the Engine Serial Number</li> </ul> <p>The model name of the engine is EM1001, the manufacture date is 12/2010 and the Engine Serial Number is MH0-874200. Serial Numbers should include dashes, periods or, other separators within the serial number when present in the number format.</p>
PG08	<ul style="list-style-type: none"> <li>• Item Identity Number: MH0-874201 = the Engine Serial Number</li> <li>• Item Identity Number: MH0-874202 = the Engine Serial Number</li> <li>• Item Identity Number: MH0-874203 = the Engine Serial Number</li> <li>• Item Identity Number: MH0-874204 = the Engine Serial Number</li> </ul> <p>The rest of the Engine Serial Numbers are captured in the second PG08 line, and they are MH0-874205, MH0-874206, and MH0-874207. Serial Numbers should include dashes, periods or other separators within the serial number when present in the number format.</p>

<b>Vehicles and Engines Sample 3 - Import Certified Toyota Engines for Off-road Use</b>	
PG10	<ul style="list-style-type: none"> <li>• Commodity Qualifier Code: V05 = manufacture date</li> <li>• Commodity Characteristic Qualifier: ENG = manufacture date is located on the engine</li> <li>• Commodity Characteristic Description: 12/2010 = the engine has a manufacture date of December 2010</li> </ul> <p>The manufacture date is obtained from the engine, and that date is December 2010</p>
PG14	<ul style="list-style-type: none"> <li>• LPCO Transaction Type: 3 = General</li> <li>• LPCO Type: EP1 = EPA Certificate of Conformity (based on import code = 1 in PG24)</li> <li>• LPCO Number (or Name): 9EPAV01.0ABC-772 = Certificate of Conformity Number</li> <li>• LPCO Date Qualifier: 1 = Expiration date</li> <li>• LPCO Date: 12312020</li> </ul> <p>The certification of conformity number is 9EPAV01.0ABC-772 and the certificate expiration date is 12/31/2020.</p>
PG14	<ul style="list-style-type: none"> <li>• LPCO Transaction Type: 3 = General</li> <li>• LPCO Type: EP1 = Bond policy Number code (based on industry code = G in PG24)</li> <li>• LPCO Number (or Name): 123456 = Bond Policy Number</li> </ul> <p>The Bond Policy Number is 123456.</p>
PG19	<ul style="list-style-type: none"> <li>• Entity Role Code: MF = Manufacturer</li> <li>• Entity Name: TOYOTA (JAPAN) = engine manufacturer name</li> </ul> <p>The fourth entity record is the manufacturer Toyota (Japan). A PG 20 is not needed following this entry, because Address line 1 was not included.</p>
PG19, PG20	<ul style="list-style-type: none"> <li>• Entity Role Code: IM = Importer of Record</li> <li>• Entity Name: TOYOTA NORTH AMERICA = importer of record company name</li> <li>• Entity Address: 1234 PEACHTREE STREET ATLANTA GA US 30301 = importer of record company address</li> </ul> <p>The importer of record's company is Toyota North America. The address is 1234 Peachtree Street, Atlanta, GA 30301 US.</p>
PG21	<ul style="list-style-type: none"> <li>• Individual Qualifier: IM = Importer of Record</li> <li>• Individual Name: JANE SMITH = importer of record point of contact</li> <li>• Telephone Number of the Individual: 7062345678 = Importer of record point of contact Phone</li> <li>• Email Address of the Individual: JANE.SMITH@TOYOTAAMERICA.COM = importer of record point of contact Email</li> </ul> <p>The importer of record point of contact is Jane Smith. Her phone number is (706) 234-5678 and her email is jane.smith@toyotaamerica.com.</p>
PG19, PG20	<ul style="list-style-type: none"> <li>• Entity Role Code: CI = Certifying Individual</li> </ul>

Vehicles and Engines Sample 3 - Import Certified Toyota Engines for Off-road Use	
	<ul style="list-style-type: none"> <li>Entity Name: TOYOTA NORTH AMERICA = CI company name</li> <li>Entity Address: 1234 PEACHTREE STREET ATLANTA GA 30301 US = CI company address</li> </ul> <p>The certifying individual information is the entity that certifies the entry. The importer of record is also the certifying individual and the information is repeated here.</p>
PG21	<ul style="list-style-type: none"> <li>Individual Qualifier: CI = Certifying Individual</li> <li>Individual Name: JANE SMITH = CI point of contact</li> <li>Telephone Number of the Individual: 7062345678 = CI point of contact phone number</li> <li>Email Address of the Individual: JANE.SMITH@TOYOTAAMERICA.COM = CI point of contact email</li> </ul> <p>The certifying individual is also the importer of record and her contact information is repeated here.</p>
PG19	<ul style="list-style-type: none"> <li>Entity Role Code: NAI = NAIC Bond Issuer</li> <li>Entity Number: 23456 = NAIC Bond Issuer Number</li> </ul> <p>The third entity is the NAIC Bond Issuer Number 23456.</p>
PG20	<ul style="list-style-type: none"> <li>Entity State/Province: GA = Georgia</li> </ul> <p>The Bond Issuer State is GA.</p>
PG22	<ul style="list-style-type: none"> <li>Document Identifier: 1001 = EPA 3520-21</li> <li>Entity Role Code: CI = Certifying Individual</li> <li>Declaration Code: EP1 = Certification Statement (3520-21)</li> <li>Declaration Certification: Y = certified</li> <li>Date of Signature: 01272011 = 1/27/2011 = certification date</li> </ul> <p>The certifying individual signed the certification statement on Form 3520-21 on 1/27/2011.</p>
PG24	<ul style="list-style-type: none"> <li>Remarks Type Code: EP1 = Bond exemption</li> <li>Remarks Code: E1N = Not Exempt from Bond</li> </ul> <p>The shipment is not exempt from Bond.</p>
PG24	<ul style="list-style-type: none"> <li>Remarks Type Code: EP2 = Import Code</li> <li>Remarks Code: 1 = US Certified Engine or Engine Installed in Certified Vehicle</li> </ul> <p>The import code for this shipment is "1", requiring a Certificate of Conformity for the Certified Engine or Engine installed in a Certified Vehicle.</p>
PG24	<ul style="list-style-type: none"> <li>Remarks Type Code: EP3 = Industry Code</li> <li>Remarks Code: G = Not excluded, bond required</li> </ul> <p>The industry Code is "G", indicating other non-road spark-ignition engines at or below 19 kW or at or below 30 kW if total displacement is at or below 1000 cc.</p>

## 2.2.4 Vehicles & Engines (V&E) Sample 4

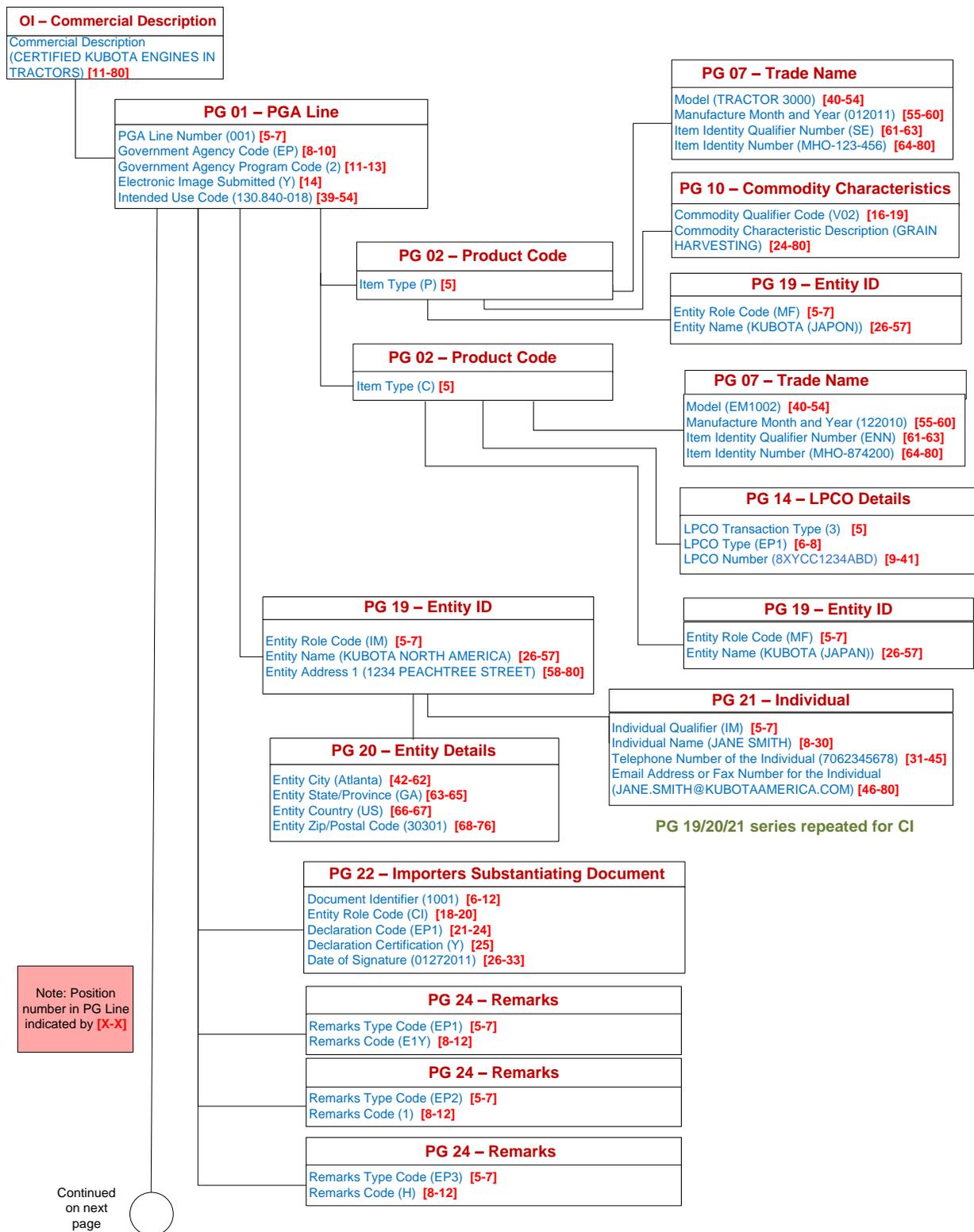
---

Certified Kubota Engines that have been installed in tractors are imported into the United States.

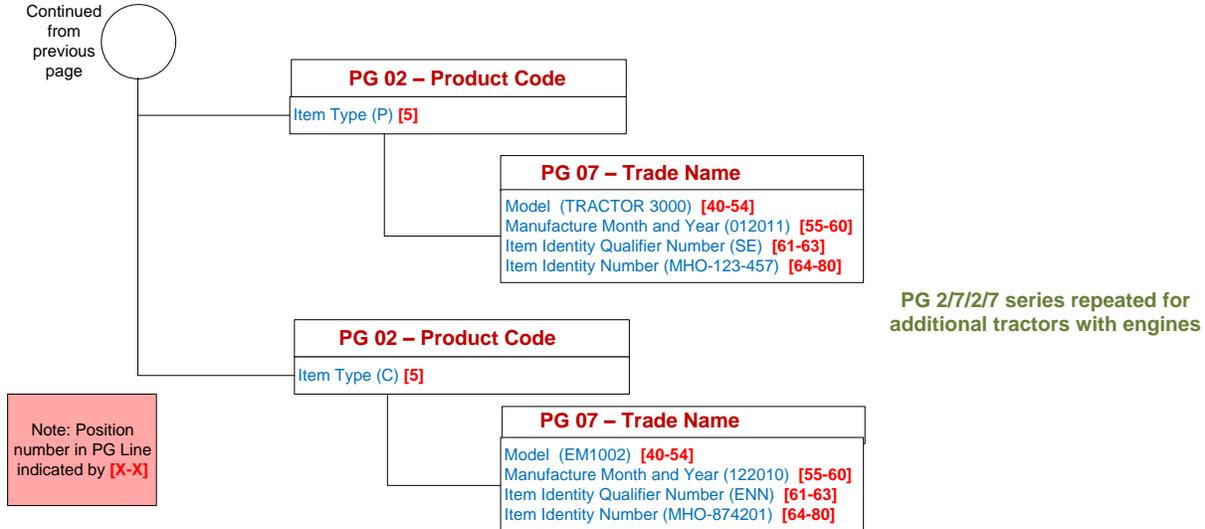
Exhibit 2-11 illustrates the high-level structure of Vehicles and Engines Sample 4 depicted in Exhibit 2-12

- The PG Message Set starts with an OI record, which describes the import.
- PG01 contains PGA Line Number, the specific government agency for which the PG Message Set is intended (EP for EPA), the specific government agency program, electronic image availability, and Intended Use Code information.
- The first group of PG07, PG10, and PG19 describes the model number, manufacture date, serial number, type, and manufacturer of the equipment. This set of records describes the equipment that is equipped with the engine mentioned in the next PG07 record.
- The next group of PG07 and PG19 describes the model number, manufacture date, serial number, and manufacturer of the engine. This engine is installed in the equipment mentioned in the previous PG07 record.
- PG10 describes the engine's characteristics.
- PG14 describes the engine family name.
- A combination of PG19, 20, and 21 describes an entity such as role, entity's address, and point of contact. An import can involve 1 or more entities such as importer of record, licensed broker, and consignee.
- PG22 contains PGA Form Number and certification information.
- PG24 contains Vehicles and Engines bond exemption, import code, and industry code information.
- The above PG07 and related records will be repeated for each imported equipment and engine in the equipment.

## Exhibit 2-11: Vehicles and Engines Sample 4 Structure



Continued from previous page



**Exhibit 2-12: Vehicles and Engines Sample 4 - Import Certified Kubota Engines in Tractors**

Vehicles and Engines Sample 4 - Import Certified Kubota Engines in Tractors	
OI	CERTIFIED KUBOTA ENGINES IN TRACTORS
PG01001EP 2 Y	130.840-018
PG02P	
PG07	TRACTOR 3000 012011SE MHO-123-456
PG10	V02 GRAIN HARVESTING
PG19MF	KUBOTA (JAPAN)
PG02C	
PG07	EM1002 122010ENNMHO-874-200
PG143EP18XYCC1234ABD	
PG19MF	KUBOTA (JAPAN)
PG19IM	KUBOTA NORTH AMERICA 1234 PEACHTREE STREET
PG20	ATLANTA GA US30301
PG21IM JANE SMITH	7062345678 JANE.SMITH@KUBOTAAMERICA.COM
PG19CI	TOYOTA NORTH AMERICA 1234 PEACHTREE STREET
PG20	ATLANTA GA US30301
PG21CI JANE SMITH	7062345678 JANE.SMITH@KUBOTAAMERICA.COM
PG22 1001	CI EP1 Y01272011
PG24EP1E1Y	
PG24EP21	
PG24EP3H	
PG02P	
PG07	TRACTOR 3000 012011SE MHO-123-457
PG02C	
PG07	EM1002 122010ENNMHO-874201
PG02P	
PG07	TRACTOR 3000 012011SE MHO-123-458
PG02C	
PG07	EM1002 122010ENNMHO-874202
PG Record	Description
OI	This is a generic invoice description record. The commercial description of this shipment is "CERTIFIED KUBOTA ENGINES IN TRACTORS".
PG01	<ul style="list-style-type: none"> <li>• PGA Line number: 001</li> <li>• Government Agency Code: EP = (EPA)</li> <li>• Government Agency Program Code: 2 = Vehicles &amp; Engines (V&amp;E)</li> <li>• Electronic Image Submitted: Y = Electronic image is transmitted</li> </ul>

Vehicles and Engines Sample 4 - Import Certified Kubota Engines in Tractors	
	<ul style="list-style-type: none"> <li>Intended Use Code: 130.840-018 = Motorized vehicles or engines intended for off-road use</li> </ul> <p>The shipment is regulated by the V&amp;E program office within EPA with an intended use code of 130.840-018. The engines are imported for off-road use. An electronic image has been transmitted.</p>
PG02	<ul style="list-style-type: none"> <li>Product/Component Indicator: P = Product</li> </ul> <p>This product/component indicator relates that is information regarding the product.</p>
PG07	<ul style="list-style-type: none"> <li>Model: TRACTOR 3000 = Model of tractor with engine</li> <li>Manufacture Month and Year: 012011 = January 2011 manufacture date (month and year)</li> <li>Item Identity Number Qualifier: SE = serial number</li> <li>Item Identity Number : MH0-123-456 = equipment (tractor) serial number</li> </ul> <p>The model name of the tractor is Tractor 3000, the manufacture date is 01/2011 and the tractor Serial Number is MH0-123-456. Serial Numbers should include dashes, periods, or other separators within the serial number when present in the number format.</p>
PG10	<ul style="list-style-type: none"> <li>Commodity Qualifier Code: V02 = Body type</li> <li>Commodity Characteristic Description : GRAIN HARVESTING = Body type/equipment type description</li> </ul> <p>The tractor equipment type is Grain Harvesting.</p>
PG19	<ul style="list-style-type: none"> <li>Entity Role Code: MF = Manufacturer</li> <li>Entity Name: KUBOTA (JAPAN) = Tractor manufacturer name</li> </ul> <p>The tractor manufacturer name is Kubota (Japan). A PG 20 is not needed following this entry, because Address line 1 was not included.</p>
PG02	<ul style="list-style-type: none"> <li>Item Type: C = indicates this is a component (Note that this record indicates that the following PG07 record is related to the engine installed in the equipment identified in the previous PG02 and PG07, PG10 and PG19 record set.)</li> </ul>
PG07	<ul style="list-style-type: none"> <li>Model: EM1002 = model name of engine</li> <li>Manufacture Month and Year: 12/2010 = December 2010 manufacture date (month and year)</li> <li>Item Identity Number Qualifier: ENN = engine serial number</li> <li>Item Identity Number: MH0-874200 = the Engine Serial Number</li> </ul> <p>The model name of the engine is EM1002, the manufacture date is 12/2010 and the Engine Serial Number is MH0-874200. Serial Numbers should include dashes, periods, or other separators within the serial number when present in the number format.</p>
PG14	<ul style="list-style-type: none"> <li>Transaction Type: 3 = General</li> <li>LPCO Type: EP1 = EPA Certificate of Conformity (based on Import code = 1 in PG24)</li> <li>LPCO Number (or Name): 8XYCC1234ABD = Certificate of Conformity Number</li> </ul> <p>The certification of conformity number is 8XYCC1234ABD and the certificate expiration date is 12/31/2020.</p>

Vehicles and Engines Sample 4 - Import Certified Kubota Engines in Tractors	
PG19	<ul style="list-style-type: none"> <li>• Entity Role Code: MF = Manufacturer</li> <li>• Entity Name: KUBOTA (JAPAN) = engine manufacturer name</li> </ul> <p>The engine manufacturer name is Kubota (Japan).</p>
PG19, PG20	<ul style="list-style-type: none"> <li>• Entity Role Code: IM = Importer of Record</li> <li>• Entity Name: KUBOTA NORTH AMERICA = importer of record company name</li> <li>• Entity Address: 1234 PEACHTREE STREET ATLANTA GA US 30301 = importer of record company address.</li> </ul> <p>The importer of record's company is Kubota North America. The address is 1234 Peachtree Street, Atlanta, GA 30301 US.</p>
PG21	<ul style="list-style-type: none"> <li>• Individual Qualifier: IM = Importer of Record</li> <li>• Individual Name: JANE SMITH = importer of record point of contact</li> <li>• Telephone Number of the Individual: 7062345678 = importer of record point of contact phone number (706) 234-5678</li> <li>• Email Address for the Individual: JANE.SMITH@KUBOTAAMERICA.COM = importer of record point of contact email</li> </ul> <p>The importer of record point of contact is Jane Smith. Her phone number is (706) 234-5678 and her email is jane.smith@kubotaamerica.com.</p>
PG19, PG20	<ul style="list-style-type: none"> <li>• Entity Role Code: CI = Certifying Individual</li> </ul> <p>Here, CI = importer of record, so information is repeated</p>
PG21	<ul style="list-style-type: none"> <li>• Individual Qualifier: CI = Certifying Individual</li> </ul> <p>Here, CI = importer of record, so information is repeated</p>
PG22	<ul style="list-style-type: none"> <li>• Document Identifier: 1001 = EPA 3520-21</li> <li>• Entity Role Code: CI = Certifying Individual</li> <li>• Declaration Code: EP1 = Certification Statement (3520-21)</li> <li>• Declaration Certification: Y = certified</li> <li>• Date of Signature: 01272011 = 1/27/2011 = certification date</li> </ul> <p>The certifying individual signed the certification statement on Form 3520-21 on 1/27/2011.</p>
PG24	<ul style="list-style-type: none"> <li>• Remarks Type Code: EP1 = Bond exemption</li> <li>• Remarks Code: E1Y = Exempt from Bond (conditional)</li> </ul> <p>This shipment is exempt from Bond.</p>
PG24	<ul style="list-style-type: none"> <li>• Remarks Type Code: EP2 = Import Code</li> <li>• Remarks Code: 1 = US Certified Engine or Engine Installed in Certified Vehicle</li> </ul> <p>The import code for this shipment is "1", requiring a Certificate of Conformity for the Certified Engine or Engine installed in a Certified Vehicle.</p>

Vehicles and Engines Sample 4 - Import Certified Kubota Engines in Tractors	
PG24	<ul style="list-style-type: none"> <li>• Remarks Type Code: EP3 = Industry Code</li> <li>• Remarks Code: H = other non-road spark-ignition engines above 19KW</li> </ul> <p>The industry code "H", indicates engines are other non-road spark-ignition engines above 19kW.</p>
PG02	<ul style="list-style-type: none"> <li>• Product/Component Indicator: P = Product</li> </ul> <p>Indicates this is a product (Note that this record indicates that the following PG07 record relates to the next piece of equipment that has an engine installed.)</p>
PG07	<ul style="list-style-type: none"> <li>• Model: TRACTOR 3000 = Model of tractor with engine</li> <li>• Manufacture Month and Year: 012011 = January 2011 manufacture date (month and year)</li> <li>• Item Identity Number Qualifier: SE = serial number</li> <li>• Item Identity Number: MH0-123-457 = equipment (tractor) serial number</li> </ul> <p>The model name of the tractor is Tractor 3000, the manufacture date is 01/2011 and the tractor Serial Number is MH0-123-457. Serial Numbers should include dashes, periods, or other separators within the serial number when present in the number format.</p>
PG02	<ul style="list-style-type: none"> <li>• Product/Component Indicator: C = Component</li> </ul> <p>C = indicates this is a component (Note that this record indicates that the following PG07 record is related to the engine installed in the equipment identified in the previous PG02 and PG07 record.)</p>
PG07	<ul style="list-style-type: none"> <li>• Model: EM1002 = Model name of engine</li> <li>• Manufacture Month and Year: 12/2010 = December 2010 manufacture date (month and year)</li> <li>• Item Identity Number Qualifier: ENN = engine serial number</li> <li>• Item Identity Number : MH0-874201 = the Engine Serial Number</li> </ul> <p>The model name of the engine is EM1002, the manufacture date is 12/2010 and the Engine Serial Number is MH0-874201. Serial Numbers should include dashes, periods, or other separators within the serial number when present in the number format.</p>
PG02	<ul style="list-style-type: none"> <li>• Product/Component Indicator: P = Product</li> </ul> <p>Indicates this is a product (Note that this record indicates that the following PG07 record relates to the next piece of equipment that has an engine installed.)</p>
PG07	<ul style="list-style-type: none"> <li>• Model: TRACTOR 3000 = Model of tractor with engine</li> <li>• Manufacture Month and Year: 012011 = January 2011 manufacture date (month and year)</li> <li>• Item Identity Number Qualifier: SE = serial number</li> <li>• Item Identity Number : MH0-123-458 = equipment (tractor) serial number</li> </ul> <p>The model name of the tractor is Tractor 3000, the manufacture date is 01/2011 and the tractor Serial Number is MH0-123-458. Serial Numbers should include dashes, periods, or other separators within the serial number when present in the number format.</p>
PG02	<ul style="list-style-type: none"> <li>• Product/Component Indicator: C = Component</li> </ul> <p>Indicates this is a component (note that this record indicates that the following PG07 record is</p>

**Vehicles and Engines Sample 4 - Import Certified Kubota Engines in Tractors**

	related to the engine installed in the equipment identified in the previous PG02 and PG07 record).
PG07	<ul style="list-style-type: none"><li>• Model: EM1002 = Model name of engine</li><li>• Manufacture Month and Year: 12/2010 = December 2010 manufacture date (month and year)</li><li>• Item Identity Number Qualifier: ENN = engine serial number</li><li>• Item Identity Number: MH0-874202 = the Engine Serial Number</li></ul> <p>The model name of the engine is EM1002, the manufacture date is 12/2010, and the Engine Serial Number is MH0-874202. Serial Numbers should include dashes, periods, or other separators within the serial number when present in the number format.</p>