

# National Salvage Vehicle Reporting Program

08/06/10

The NSVRP has developed standards for reporting that are widely accepted by the dismantling and recycling industry. The program is also recognized by the Automotive Recycler's Association (ARA), the national recycler trade organization representing the general interests of the recycling industry. All of the major commercial vendors of automobile dismantler yard management systems, as well as many that provide commercial systems to the shredder industry have made their systems compliant with the NSVRP standard. Of the three current NMVTIS data consolidators, two have embraced the NSVRP standard, and as well are supporting the NSVRP compliant ISO-NICB transaction cost free NMVTIS reporting initiative, with expanded reporting for use by law enforcement and insurance fraud control initiatives.

In addition, NSVRP also has created standards for data reporting by other groups reporting on either a voluntary basis or those obligated to report under NMVTIS. Listed in this document are the overall requirements for participation in the NSVRP program, including the data collection requirements and the data formats. The data is to be transmitted to NICB/ISO under this program solely for law enforcement and insurance investigative purposes as well as for compliance with the National Motor Vehicle Title Information System (NMVTIS).

Presently, the vast majority of the industry has the ability to report their data on a regular basis under the NSVRP standard. Simultaneously, NSVRP is still reaching out to other vendors in related industries to encourage them to join in providing access to the NSVRP standards for their customers. NSVRP has also reached out to other vendors who have provided mechanisms for most of the remainder of the industry to comply with its standards requiring only that the dismantler or shredder have a personal computer to run a program directly on their machine to then transmit their data over the internet to a NMVTIS data consolidator that supports the NSVRP standard. At least two solutions are available that are readily available over the internet. All of these systems and vendors are providing NMVTIS reporting capabilities under the NSVRP standard, meeting NSVRP's objective of allowing NMVTIS compliance at little or no cost for compliance.

NSVRP has also provided third party standards for other classes of entities that also have to report under NMVTIS. Most recently, NSVRP, in cooperation with the North American Export Committee (NAEC) and NICB has developed a standard for international data exchange. Using this standard, a shared database project is being implemented under the auspices of NICB to be available for access for the law enforcement, international coordination, and insurance fraud control purposes that will incorporate information from all three countries – the USA, Mexico and Canada.

As the various vendors have updated their systems to enable their customers to opt in to a reporting regimen the NSVRP, the participating NMVTIS data consolidators, the associations, and the vendors will undertake efforts to encourage the individual recyclers to opt into the reporting process. The process will require the individual recyclers to sign up for participation with their data consolidator, to register and receive their individual NMVTIS accounts, and to activate the software in their systems to begin transmitting their data on a regular basis to NMVTIS.

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## **Data Collection and Reporting Standards**

One function served by NSVRP is as a third party standards body for NMVTIS data collection, and for other initiatives related to the collection of salvage data for both domestic and international reporting. Periodically, NSVRP may issue updated to the NSVRP standards. Such updates may result from refinements to the operation of existing data base programs and standards, technical corrections to existing standards, or for requirements generated as the result of new program initiatives. At any time, members agencies of NSVRP, affected industry parties, law enforcement groups, or others may contact the NSVRP Administrator to request clarifications or updates to be considered to the standard. Any changes to the standard shall be evaluated, distributed for comment, and if accepted, will be submitted by the NSVRP Administrator to the NSVRP board for ratification as part of the standard. Once ratified, the updated standard shall be made generally available.

### **NSVRP Compliant NMVTIS Reporting Programs**

While NSVRP has taken an active role in helping to encourage the creation of these low cost/cost free options for reporting, and has worked closely with many parties to enable them to comply with the NSVRP standards, NSVRP has no commercial involvement in any of these programs

### **Data Transmission**

Data providers will be sending files using ValiCert FTP. NICB/ISO will need to create an account for data providers authorized by NSVRP under this agreement and provide the UserID, password and instructions on placing the file on the site. The program administrator will coordinate with NICB/ISO for the establishment of these accounts.

Data can be sent by data transmitters to a secure FTP site in an uncompressed form using a file designated by each NMVTIS data consolidator in a .CSV (or .TXT) file extension as specified by that consolidator.

### **Processing of the Information**

Recyclers and other „Junkyard/Salvage Yard’ participants will be sending a historical file with a minimum frequency of once each month which will require update of existing information if it is not found in the database. The update criteria should be based on the VIN and Submitter. NICB/ISO will be responsible for applying the monthly data to the existing database to maintain the information in the files.

### **Data Transmittal**

The initial data to be supplied for a recycler inventory (data generator) shall include all historical VIN records that are readily available. After the initial transmission has been processed only new or updated information need be sent in future updates. It is normally at the discretion of the data transmitter whether to send a complete update or partial update when posting an FTP file transfer to NICB. The data shall be supplied on a monthly basis, however whenever practical for a data provider, it is intended to allow more frequent posting via FTP transfer. Data providers should

coordinate with the program administrator in order to develop a more frequent submission schedule for such data providers.

## **Client Inventory ID Assignment**

Prior to transmitting data, each recycler will be assigned a 9 character client inventory ID. This ID will need to be transmitted as the first field of each data record from that recycler's inventory. Once a recycler or data transmitter has agreed to participate in the program, the recycler or data transmitter will provide to the data consolidator that they have selected, the name and contact information for each recycler. The data consolidator will then provide to the data generator (client) a unique client inventory ID from a range of IDs established for that purpose, and will provide that ID to the client. The client or data provider will then use this client inventory ID in the first field of each record for that client inventory in all data transmissions to NICB/ISO.

## **Use and Storage of Personal Information**

Participants in NSVRP will be reporting data to a data consolidator of NMVTIS, and not to NSVRP. The protection of "Personal Information", and of all data stored, maintained, and reported by NMVTIS, will remain under the protection of safeguards established by operator of NMVTIS. Data provided under the NSVRP-ISO transaction cost free program to the data consolidator is to be governed by an agreement signed between the consolidator and the data provider. The NSVRP-ISO program end user agreement is intended to require the data consolidator to recognize that the data belongs to the data provider, and that the data cannot be stored and used by the consolidator for purposes other than support of law enforcement, insurance fraud detection, investigation and control, and for forwarding on to NMVTIS in their role as data consolidator. Furthermore, the data consolidator-end user agreement is intended to confirm that the data consolidator may not resell the information provided to it by a participating data generator without getting an explicit additional agreement from the data provider to do so.

## **Frequency of Reporting**

Participants in NMVTIS that comply with the NSVRP program shall report their data to NMVTIS on a frequency of reporting established by NSVRP. This schedule may be more stringent than the minimum frequency required under the overall NMVTIS rules. Different frequency standards may be established for classes of entities such as recyclers, shredders, salvage pools, recyclers, insurers, salvage pools and any other entities that may be reporting to NMVTIS and who wish to participate in - or conform to - the NSVRP program.

## **Method of Reporting**

Data providers may report their data to NMVTIS via any methods of reporting approved by the operator of the NMVTIS system. „Methods of reporting’ includes both the means of conveyance as well as the allowed databases in which the data can be stored.

## **Data Layout**

The file received from the data providers will be a comma delimited file. We have listed the fields in order with the approximate maximum lengths listed below. Data that is required is identified. Data

that is optional shall be substituted with a quote delimited null (zero length) field if data is not provided for that field.

The first record in each transmitted file shall be a header record that contains the field names of the data being supplied. The header shall display those names in the same order as the fields in the data records themselves. A sample of the correct header record is listed below this data definition table. The data provided in this program must match this field order and data type format. Any data content values can be reported by the data generator or data transmitter to NICB as it exists in the data generator records without an obligation or requirement to edit or modify the data for content. The types of reporting entities presently covered under the NSVRP voluntary NMVTIS reporting programs include standards for full-service recyclers, self service recyclers, salvage pools, shredders, and insurers. It is anticipated that voluntary NSVRP standards may in the future also be created for other types of entities if deemed appropriate by NSVRP. Depending upon the type of entity reporting, the number of fields that shall be populated, and the timing and frequency of reporting will be varied under the program.



## Alternative Data Standards for Reporting

NSVRP recognizes that reporting entities may provide data through systems and organizations under existing or future reporting programs and computer systems. Provided that those systems include the required data elements NSVRP shall create alternative standards that address these alternative mechanisms by establishing standards based upon frequency and scope of reporting using these alternative methods. Such standards may be established by NSVRP at its discretion from time-to-time as it deems appropriate.

In the sections below are the standards for both data and reporting for each of these several groups.

### General Data Layout Table (master template with all fields identified)

Field Name	Maximum Length	Sample Data		Header Record
Client Inventory ID	9	"Z99700176"	<i>Assigned by data consolidator</i>	"Client Inventory ID",
VIN	24	"1G3GM47Y9GP209255"	<i>Required</i>	"VIN",
Title Number	25	"AM159388"		"Title #",
State/Province that Issued Title	12	"MA" , "NB" , "HGO."		"State of Title",
State/Province in which Plant is Located	12	"MA" , "NB" , "CHIH."	<i>Required</i>	"State of Plant",
License Number	22	"000-000000" (State Assigned)	<i>Required (if available)</i>	"Dismantler License #",
Business Name	55	"ROUTE 66" (Data administrator approved)	<i>Required</i>	"Plant Name",
Model	43	"REGAL"	<i>Required</i>	"Model",
Year	2	86	<i>Required</i>	"Year",
Mileage	10	"85K" , "85,185" , "85,131MI" , "TMU"	<i>Required</i>	"Mileage"
Description	56	" 2DR,LSIDE,55K,RED/RED,6,A,AC,P/T,PS"		"Description",
Condition	17	"BURNT"		"Condition",
Stock Number	9	"TB1090"	<i>Required</i>	"Stock #",
Location/Status	23	"SCRAP" "SOLD" "CRUSH" "IGNORE" "LA1012" "EXPORT" "JUNKED"	<i>Required</i>	"Location/Status",
Purchased From	30	"STATEWIDE CT"	<i>Required</i>	"Purchased From",
Date Entered	9	"02/31/96"	<i>Required</i>	"Date Entered",
Sold To	74	"BOB'S REBUILT WRECKS" (only if ,SOLD' status)	<i>Required if sold as vehicle</i>	"Sold To"

*Note: 'Required Field' implies field should be populated with data when possible. Data should be reported as it appears in the live data base.*

Sample Header Record:

**"NMVTIS Client Inventory ID","VIN","Title #","State of Title","State of Plant","Dismantler License #","Plant Name","Model",Year,"Mileage","Description","Condition","Stock #","Location/Status","Purchased From","Date Entered","Sold To"**

The **Client Inventory ID** is the NMVTIS ID that is assigned to the reporting entity by the NMVTIS data aggregator. This ID is the permanent NMVTIS reporting ID for that location. The identification requirements for assigning these IDs are set by NMVTIS, including whether IDs are required for individual business locations or group aggregated reporting.

The **VIN** is typically a 17 character identification assigned to a vehicle. There are some states which occasionally issue state assigned vehicle IDs which can exceed 17 characters. Although rarely encountered, the NSVRP specification does allow for the extended length IDs to be reported to NMVTIS.

The **Business/Plant Name** shall be confirmed between the data provider and the program data administrator at the time of the initial data transmission for each inventory reported to avoid system wide conflicts between data providers. These names will be set up before the initial data is sent to NICB under this program.

The **Mileage** field contains the mileage if it is known, or „TMU’ if the true mileage is not known. In the case of an insurer or salvage pool, the information should be provided under the same criteria used to determine mileage reporting consistent with current mileage reporting standards already in general use by those entities. In the case where mileage is not known and cannot be readily determined, the term „TMU’ for true mileage unknown should be reported for the mileage.

The **Location/Status** field can have any value as in the data generator’s inventory. Once the unit has been disposed of by the recycler, the data field shall be the status field and have a final value of either: SOLD / SCRAP / CRUSH / JUNKED / EXPORT. A value of „SOLD’ shall be used if the complete unit was resold as a used car or repairable for domestic consumption. A value of „EXPORT’ shall be used if the complete unit was resold as a used car or repairable for export to outside of the United States and its territories. A value of „SCRAP’, ‘CRUSH’ or „JUNKED’ will be used if the vehicle body was crushed or sold to a scrap processor. Old data that does not conform to any of these requirements shall be transmitted „as is’. A status of “IGNORE” should be used if a VIN was submitted in error such as with a transcription error on the initial submission. If there is a record submitted in error, the description filed must also contain the following in the description field, so that when a DMV title clerk views the information they will understand that the record is in error, and should be ignored:

"NMVTIS Data Entry Error - VIN entered in error - Ignore this entry"

The **Sold To** field is relevant for vehicles that are sold as complete vehicles intended for repair and intended to be re-titled by the buyer. These should also have a **Location/Status** field value of „SOLD’ or „EXPORT’ in the record if the complete vehicle was sold regardless if with a title or salvage certificate to the buyer.

The **Date Entered** field must be in the format of MM/DD/YY.

## **Determination of Intended Disposition**

It is the responsibility of all salvage/junk operators who sell complete vehicles to buyers to get from the buyer a statement of the intended disposition of the vehicle by the buyer for domestic or export use. In the case of buyers from salvage pools or salvage auctions it is strongly recommended that the salvage pool or auction house require a declaration of intent from the buyer at the time of registration for the bidding process. In the case where the buyer has not been pre-determined that all vehicles will be for export, or when it has not been predetermined that all vehicles will be exported by this buyer, then at the time of purchase of any vehicle by a buyer, the buyer must identify to the seller the intended disposition of the vehicle as to for domestic or export. The seller will then report the status of the transaction with the status of „SOLD’ if it has been determined for domestic consumption, or reported as „EXPORT’ if it has been reported as intended for export. It is a requirement that this determination be made and reported upon for all complete vehicle sales.

## **Non-Conforming Data**

Any non-conforming data produced by a data generator shall be transmitted by the data provider. The data being provided under this program is on an „as is’ basis. Neither the data provider nor the data transmitter shall be held responsible for any errors or omissions in the data.

The data provider is responsible for collecting the data as reported by the data generator, and transmitting it in the agreed field heading order to NICB regardless of the actual content of the data fields themselves.

The program administrator will work with the data providers to make them aware of deficiencies in the data and help to improve the data generation and transmittal process.

## **Processing of Data by NICB/ISO**

As the data is processed by NICB/ISO under the NSVRP program, any records with invalid VINs will be filtered out and rejected by the processing. This will protect the database from non-automotive data such house trailers, and other inventory that does not have recognized VIN designations. This is an intentional first step to the processing.



## Data Standards for Recycler Provided Data

Recyclers will provide data via FTP transfers on a minimum of a 30 day reporting cycle. The data can either be a full update or just a reporting of any changed records at the discretion of the reporting entity. No more than one update can be submitted by an entity in any 24 hour period in order to make sure that any submitted data has been processed without inadvertently being overwritten. It is eventually intended that the limitation of a single submission per day per entity can be removed, however until such time as the system is refined, this limitation shall be required. The minimum reporting shall be monthly, however it is recommended that the reporting for recyclers under the program be automated where practical to provide reporting on newly entered or changed records as soon as one business day after the information has been entered in the recycler's system.

### Data Layout Table (Recycler Data)

Field Name	Maximum Length	Sample Data		Header Record
Client Inventory ID	9	"Z99700176"	<i>Assigned by NMVTIS data consolidator</i>	"Client Inventory ID",
VIN	24	"1G3GM47Y9GP209255"	<i>Required</i>	"VIN",
Title Number	25	"AM159388"		"Title #",
State/Province that Issued Title	12	"MA" , "BC" , "YUC."		"State of Title",
State/Province in which Plant is Located	12	"MA" , "BC" , "YUC."	<i>Required</i>	"State of Plant",
License Number	22	"000-000000" (State Assigned)	<i>Required (if available)</i>	"Dismantler License #",
Business Name	55	"ROUTE 66" (Data administrator approved)	<i>Required</i>	"Plant Name",
Model	43	"REGAL"	<i>Required</i>	"Model",
Year	2	86	<i>Required</i>	Year,
Mileage	10	"85K" , "85,185" , "85,131MI" , "TMU"	<i>Required</i>	"Mileage"
Description	56	" 2DR,LSIDE,55K,RED/RED,6,A,AC,P/T,PS"		"Description",
Condition	17	"REAR"		"Condition",
Stock Number	9	"TB1090"	<i>Required</i>	"Stock #",
Location/Status	23	"SCRAP" "SOLD" "CRUSH" "IGNORE" "LA1012" "EXPORT" "JUNKED"	<i>Required</i>	"Location/Status",
Purchased From	30	"STATEWIDE CT"	<i>Required</i>	"Purchased From",
Date Entered	9	"02/31/96"	<i>Required</i>	"Date Entered",
Sold To	74	"BOB'S REBUILT WRECKS" (only if "SOLD" status)	<i>Required only if sold as vehicle</i>	"Sold To"

*Note: 'Required Field' implies field should be populated with data when possible. Data should be reported as it appears in the live data base.*

## **Data Standards for Salvage Pool Provided Data**

Due to rapid flow of vehicles out of a salvage auction once an auction has completed, it is necessary that the reporting of the disposition be coordinated with the normal flow of release of the product from the auctions. It is the norm for auctions to require the vehicles to be picked up the same day as the auctions have closed, and some auctions begin to charge late fees if the vehicles are not removed from the auction locations quickly.

Salvage pools are highly automated, and have immediate access to their information that enables them to close out and report on auctions as soon as the auction process has ended. As a result, under the NSVRP program, the salvage pools have accepted that the systems can readily provide the necessary data, and report on in within one business day after the close of an auction. Many can provide the information the same day.

Most auctions are held weekly, with a lesser number of salvage pools holding auctions less frequently. Salvage pools require rapid settlement of purchases with vehicle buyers, normally immediately after the close of the auction and the approval of the bids by the sellers. The auctions tend to be space constrained, and also require repaid removal of the purchased units, and apply penalties for late removal. Consequently, the reporting by salvage pools under the NSVRP program shall be no later than the next business day after the auction bidding has closed and vehicles have been awarded. In the case of an extended award of vehicles after an auction, in no case shall the reporting to NICB/ISO under the NSVRP program be more than one business day after such vehicle has been awarded.

Salvage pools should only report on the vehicles after the vehicles have been awarded and bids approved by the seller. Reporting for on-approval bids should only be made after the bids have been approved and have become final.

The normal status reporting for salvage pools should be "SOLD" or "IGNORE". If a salvage pool wishes to report upon vehicles prior to a final sale such as at the time they are being held for auction they may do so, and in that case the status/location field can contain an internal location meaningful to that auction. Once the sale has become final, the salvage pool entity will make a supplemental reporting, with a location of "SOLD" and include the identity of the buyer. In the case of an international buyer, the identification of the buyer will comply with reporting consistent with Customs requirements for reporting and will become part of the NSVRP standard.

In addition to the basic NSVRP standard for salvage pool reporting, there is a public policy benefit associated to better defining the 'sold to' identity of entities that acquire complete vehicles for resale and export. Entities that 'own or acquire' five or more salvage vehicles in a single year to sell 'in whole, or for parts or to crush' are themselves defined as 'Junk/Salvage' reporting entities under NMVTIS, and are then equally responsible for registering with NMVTIS to report upon the disposition of those units. This would apply to recyclers/dismantlers, brokers, resellers, or other such bulk purchasers. In order to enable NMVTIS to identify buyers who ought to be reporting, and to be able to communicate with them to inform them of their obligations, NSVRP has defined an extended format for the 'sold to' field that will enable the capture and submission of this information into NMVTIS on a voluntary basis. For the state, and province codes, refer to the codes that are included in the international data exchange section on pages 19 and 20 of this document. For the country codes use the harmonized tariff country codes listed on pages 23-32 of this document. When communicating between NMVTIS and CBP systems, the 2 character country codes must be used. See annex 'B' on pages 34-36 for these codes. When printing the country names use the standard abbreviations from table A, pages 23 to 32.

## Data Layout Table (Salvage Pool)

Field Name	Maximum Length	Sample Data		Header Record
Client Inventory ID	9	"Z99700176"	Assigned by NMVTIS data consolidator	"Client Inventory ID",
VIN	24	"1G3GM47Y9GP209255"	Required	"VIN",
Title Number	25	"AM159388"	Required	"Title #",
State/Province that Issued Title	12	"MA", "BC", "YUC."	Required	"State of Title",
State/Province in which Plant is Located	12	"MA", "BC", "B.C."	Required	"State of Plant",
License Number	22	"000-000000" (State Assigned)	Required (if available)	"Dismantler License #",
Business Name	55	"ROUTE 66" (Data administrator approved)	Required	"Plant Name",
Model	43	"REGAL"	Required	"Model",
Year	2	86	Required	"Year",
Mileage	10	"85K", "85,185", "85,131MI", "TMU"	Required	"Mileage"
Description	56	" 2DR,LSIDE,55K,RED/RED,6,A,AC,P/T,PS"		"Description",
Title Branding	17	"salvage" "clean" (etc)	Required	"title brand",
Stock Number	9	"TB1090"	Required	"Stock #",
Location/Status	23	"SOLD" "CRUSH" "IGNORE" "EXPORT" "LA1012" "JUNKED"	Required	"Location/Status",
Purchased From	30	"STATEWIDE CT"	Required	"Purchased From",
Date Sold	9	"02/31/96"	Required	"Date sold",
Sold To *(see optional 'Sold To' format below)	74	"BOB'S REBUILT WRECKS" (only if 'Sold To' status is filled in)	Required only if sold as vehicle	"Sold To"

Note: 'Required Field' implies field should be populated with data when possible. Data should be reported as it appears in the live data base.

Note: The "Sold to" must be a valid identifier. For domestic buyers the information must be adequate to meet the criteria for notifications for safety recalls or law enforcement requirements under the Driver Privacy Protection Act to allow for identification and reporting notices.

For international buyers, the identification must be adequate to conform to the requirements for identification under the Customs Automate Export Systems guidelines.

### \*Optional Formatted 'Sold To' Field (comma delimited)

Field Name	Maximum Length	Sample Data		Header Record
Leading quote	1	"	Required	"Sold To"
Name		G & G Trading Company,		
Address		123 Avenue,		
City		Jonestown,		
State/Province		New York,		
Postal Code		12345,		
Country Code	3	US,		
NMVTIS ID (if known)		R99999		
Trailing quote	1	"	Required	

## **Data Standards for Shredder Provided Data**

Shredders who are participating in the NSVRP program will report on vehicles they acquire to process. They will assign to those VINs a status of “SCRAP” or “CRUSH” when they report. In the case where pre-flattened units are delivered to a shredder, the shredder will have to be provided proof as to the identity of the vehicles as the shredder will not be able to physically inspect the VIN tags directly. Acceptable proof will be copies of titles or salvage certificates presented to the shredder by the vehicle owner.

In the case where a shredder is participating in the NSVRP program, and the vehicles provided to that shredder comes from a junkyard/salvage yard as defined under NMVTIS, including but not limited to, a recycler, salvage pool, impound or tow yard, or insurer, and such providing entity is a participant in the NSVRP program, then the shredder shall be allowed accept a written declaration from such entity that that entity has already reported these vehicles to NMVTIS as having been crushed. Under the NSVRP program, the participating shredder may consider that such reporting entity has acted as an agent of the shredder in reporting the destruction of the vehicle to NMVTIS and shall be exempted from having to report on any vehicles that the shredder receives from such salvage/junk operators that have already reported the VINs of their vehicles as “SCRAP” ”CRUSH” or “JUNKED” to NMVTIS. Such declaration must be presented by the junk/salvage operator on a declaration form that contains the date of issuance, signed by an authorized agent of the junk/salvage operator, and containing the name, address, business license number and NMVTIS account ID of the junk/salvage operator. The declaration must also contain the official logo of the DOJ NMVTIS program as well as the NSVRP logo. The shredder must inspect the official NMVTIS website to confirm that the junk/salvage operator is currently participating in NMVTIS and an authorized party for the shredder must countersign the declaration signifying that he or she has confirmed the junk/salvage registration with the NMVTIS official website. This declaration must be kept on file in the shredder’s office and shall be effective for a period of 365 days.

In order for the shredder under this program to consider that the vehicles have already been reported, the following conditions must be met:

- 1) The entity supplying the vehicles to the shredder must supply a document to the shredder that includes the business name, contact and NSVRP entity reporting ID# of the entity that is supplying vehicles to the shredder;
- 2) The declaration must be provided on company letterhead, be dated, and be kept on file by the shredder;
- 3) The declaration shall state that the vehicle supplier is participating in the NSVRP program and is updating his data and submitting to the NMVTIS database the status on all vehicles provided to the shredder as having a status of “CRUSH” or “SCRAP” or “JUNKED”;
- 4) Upon receipt of the declaration document from the vehicle supplier, the shredder must access the NSVRP website in order to confirm that the supplying entity is in fact an active participant in the NSVRP program;
- 5) The shredder shall initial and date the declaration confirming that the shredder has checked the NSVRP website and has confirmed that the supplier is currently listed as an active participant in the NSVRP program;
- 6) Such declarations shall automatically expire after 90 days, and a new declaration must be submitted to the shredder by the entity every 90 days and be reconfirmed against the NSVRP website upon submission.

It is anticipated that shredders will encourage their major sources of vehicles to participate in NMVTIS and to report on vehicles provided to the shredders under this program. Consequently, the volume of vehicles that will need to be reported directly by shredders should be reduced over time. The recommended reporting time for a shredder to report on vehicles received is one week, however in no case may the reporting be less frequent than 30 calendar days under the NSVRP program.

### General Data Layout Table (Shredders)

Field Name	Maximum Length	Sample Data		Header Record
Client Inventory ID	9	"Z99700176"	Assigned by MNVTIS data consolidator	"Client Inventory ID",
VIN	24	"1G3GM47Y9GP209255"	Required	"VIN",
Title Number	25	""		"Title #",
State/Province that Issued Title	12	"NY" , "BC" , "B.C."		"State of Title",
State/Province in which Plant is Located	12	"MA" , "BC" , "CHIH."	Required	"State of Plant",
License Number	22	"000-000000" (State Assigned)	Required (if available)	"Dismantler License #",
Business Name	55	"ROUTE 66" (Data administrator approved)	Required	"Plant Name",
Model	43	""		"Model",
Year	2	""		Year,
Mileage	10	""		"Mileage"
Description	56	""		"Description",
Condition	17	""		"Condition",
Stock Number	9	""		"Stock #",
Location/Status	23	"SCRAP" "CRUSH" "IGNORE" "JUNKED"	Required	"Location/Status",
Purchased From	30	"STATEWIDE CT"	Required	"Purchased From",
Date Acquired	9	"02/31/96"	Required	"Date Entered",
Sold To	74	""	Required only if sold as vehicle	"Sold To"

Note: 'Required Field' implies field should be populated with data when possible. Data should be reported as it appears in the live data base.

The shredder reports upon the final disposition of a vehicle by reporting the VIN as having a status of "CRUSH" or "SCRAP". Only in the case where the shredder has inadvertently reported a VIN in error, a new submission on that VIN with a status of "IGNORE" and a description of: "NMVTIS Data Entry Error - VIN entered in error - Ignore this entry" will be made. This should be done once the error has been discovered, and once done, this will update the NMVTIS records to indicate that the reported entry should be ignored.

The "sold to" field is almost never filled, as the purpose of this field is to identify the purchaser when a complete vehicle has been sold. Since a shredder does not normally sell complete vehicles, this field will rarely apply to a shredder.

In the case where a shredder receives vehicles from an individual or entity that is not providing a declaration that proves they have already reported the crushing or scrapping of their vehicles to NMVTIS, and are delivered in a condition where the VIN tags can be inspected, then in addition to receiving proof of ownership appropriate to the State authority under which the shredder operates, the shredder will do checks to confirm that the vehicles delivered match the documentation provided and shall be responsible for the reporting of the destruction of the vehicle to NMVTIS at the earliest practical time after taking possession of the vehicle.

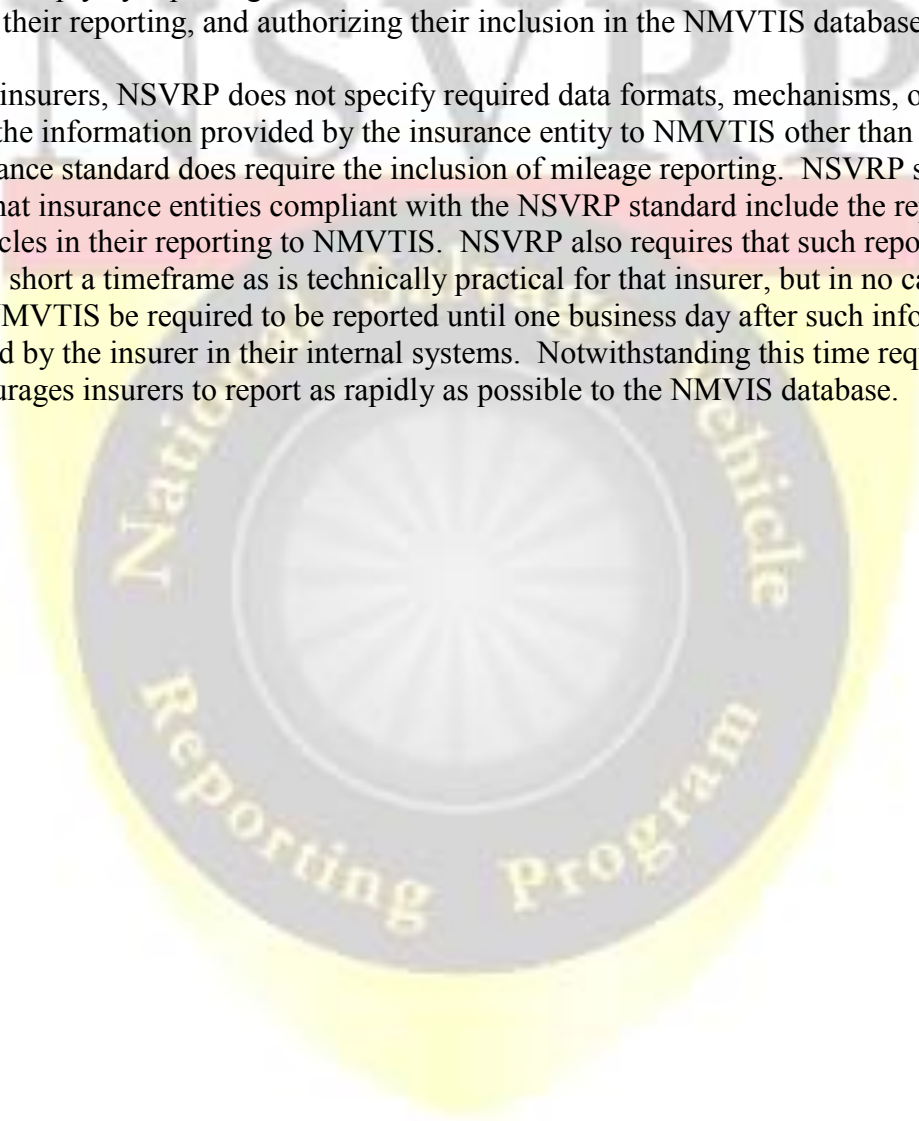
In the case where a shredder receives vehicles from an individual or entity that is not providing a declaration that proves they have already reported the crushing or scrapping of their vehicles to NMVTIS, and are delivered in a condition that does not allow for the direct identification of the identity of the vehicles by inspection of the VIN tags, then the shredder may rely upon the identification of the vehicles using primary documents such as an original title for the vehicle, and shall be responsible for the reporting of the destruction of the vehicle to NMVTIS at the earliest practical time after taking possession of the vehicle.



## **Data Standards for Insurer Provided Data**

Insurers who participate in the NSVRP approved program shall be able to report to NMVTIS using any mechanism acceptable to the operator of NMVTIS. The NSVRP standard for reporting by insurers requires that the insurer agrees to report to NMVTIS on all total loss vehicles without regard to the severity of damage to such vehicle. Reporting by insurers under the NSVRP program shall include all vehicles regardless of the age of vehicle or whether the vehicle is already being reported to NMVTIS through any other mechanism. (As an example, if an insurance company reports on non-exempted vehicles to NICB/ISO, then in order to comply with the NSVRP program such insured could comply by reporting on all total loss vehicles to NMVTIS without excluding any such vehicles from their reporting, and authorizing their inclusion in the NMVTIS database reporting).

In the case of insurers, NSVRP does not specify required data formats, mechanisms, or database standards for the information provided by the insurance entity to NMVTIS other than that the NSVRP insurance standard does require the inclusion of mileage reporting. NSVRP sets a requirement that insurance entities compliant with the NSVRP standard include the reporting of all total loss vehicles in their reporting to NMVTIS. NSVRP also requires that such reporting be provided in as short a timeframe as is technically practical for that insurer, but in no case shall such reporting to NMVTIS be required to be reported until one business day after such information has been processed by the insurer in their internal systems. Notwithstanding this time requirement, NSVRP encourages insurers to report as rapidly as possible to the NMVIS database.



## Data Standards for International Data Exchange

NSVRP is working in conjunction with the North American Export Committee (NAEC), the National Insurance Crime Bureau (NICB), the Canadian Registrar of Imported Vehicles (RIV), the Mexican Oficina Coordinadora De Riesgos Asegurados (OCRA), and other organizations to develop a standard for the international data exchange of salvage VIN data. The Insurances Services Office (ISO), as the processor for NICB, and as an official data consolidator for the National Motor Vehicle Title Information System (NMVTIS) is also participating in this effort.

### General Data Layout Table (International Data Exchange)

Field Name	Maximum Length	Sample Data		Header Record
Agency ID	9	"Z99700176"	<i>Required – Assigned ISO/NICB</i>	"Agency ID",
VIN	24	"1G3GM47Y9GP209255"	<i>Required</i>	"VIN",
Title & Registration Status	25	"CLEAN","NON-REPAIRABLE","PARTS-ONLY","HAZMAT","STOLEN",""	<i>If available</i>	"Title #",
Jurisdiction of Issued Title	12	"JAL.", "OK", "BC", ""	<i>Required</i>	"Jurisdiction of Title",
Jurisdiction of Business Location of Shipper/Owner for Export/Import	12	"NB", "USA", "MA", "Q.ROO.", "JAL.", "N.L.", ""	<i>Required</i>	"Jurisdiction of Shipper/Owner",
Shipper/Owner License Number	22	""	<i>If available</i>	"Shipper/Owner License #",
Shipper/Owner Business Name	55	""	<i>If available</i>	"Shipper/Owner Name",
Model	40	""	<i>If available</i>	"Model",
Year	2		<i>If available</i>	Year,
Mileage	10	"81K","TMU","90000",""	<i>If available</i>	"Mileage"
Description	56	"4dr, power windows/power locks-red w/grey interior", ""	<i>If available</i>	"Description",
Condition	20	"rollover", "flood", "burnt", "undamaged", "hit front", "hit rear", "hit left", "hit right", "hit multiple", "undamaged", ""	<i>If available</i>	"Condition",
Vehicle Reference	30	"T-xxxxxxxx", "R-xxxxxxxx", "L-xxxxxxxx", "T-234567X, L-988JUN", ""	<i>If available</i>	"Vehicle Reference",
Agency Transaction Reference #	20	"A11-2345", ""	<i>If available</i>	"Agency Reference #",
Action Type	20	"EXPORTED FROM","IMPORTED INTO"	<i>Required</i>	"Action Type",
Country of Exportation (from)	30	"CANADA","USA","MEXICO",""	<i>Required</i>	"Country of Export",
Date of Action	9	"1-Jan-06"	<i>Required</i>	"Date Entered",
Country of Importation (to)	30	"CANADA","USA","MEXICO",""	<i>Required</i>	"Country of Import "

*Note: 'Required Field' implies field should be populated with data when possible.*

Data will be exchanged in the standard NSVRP format and protocols, and will be reported into an ISO data base under the control of NICB, intended for coordination with NMVTIS, and for eventual inclusion in a fully coordinated international exchange between Canadian, Mexican and United States law enforcement and insurance investigative agencies.



## Notes:

**Supplying Agency ID:** Required. This ID is the identification of the agency that is reporting. The reporting agency will be assigned a unique code by NICB/ISO that is compatible with the computerized reporting system. For example, an agency or system such as RIV or REPUVE might be assigned a code for processing such as ‚Z99799999’.

**VIN:** Required. Vehicle identification number. This could be either a manufacturer supplied VIN, or a State/Provincial assigned VIN.

**Title & Registration Status:** If allowed and available to be reported, this information is of particular importance. When matching this data to data from the country of origin, this can spot cross-border potential VIN clones or VIN swaps.

**Jurisdiction of Issued Title:** If allowed and available. When known, the reported state or province of the vehicle being exported or imported. Use standard abbreviations. US and Canadian abbreviations are all two character positions. Mexican abbreviations are all a minimum of three positions. „BC” stands for ‚British Columbia’, while „B.C.” stands for ‚Baja California (Mexico)’.

**Jurisdiction of Shipper / Current Owner:** If allowed and available. When known, the reported state or province of the current shipper/owner of the vehicle being imported or exported. Use standard abbreviations. US and Canadian abbreviations are all two character positions. Mexican abbreviations are all a minimum of three positions. „BC” stands for ‚British Columbia(Canada)’, while „B.C.” stands for ‚Baja California (Mexico)’.

**Shipper/Owner License Number:** If allowed and available. The business license number of importer/exporter.

**Model of Vehicle:** If allowed and available, the Model name of the vehicle being imported or exported.

**Year of Vehicle:** If allowed and available. Last two digits of year model, without quotation marks.

**Mileage:** If allowed and available, the mileage of the vehicle being imported or exported. This can be in free form, but must be surrounded by quotation marks. As an example, „TMU” can be used for ‚true mileage unknown’.

**Description:** If allowed and available. If allowed and available, this could be used to provide additional information that could help to visually identify the authenticity of a vehicle. Such information could include a description of the vehicle, any previous damage, and/or the color of the vehicle. It is intended as a free form to put any descriptive information.

**Condition:** If allowed and available. If allowed and available, this could be used as a summary statement of the condition of the vehicle. Description is in free format, examples shown in sample data, but is intended to include a generic characterization of the location of, and type of damage sustained by the vehicle.

**Vehicle Reference:** If allowed and available. Inclusion of the vehicle Title, License plate, or Registration ID if it is available. Precede the coding of each with a „T-“, „L-“ or „R-“ as appropriate. The standard allows for multiple identifications in the same field. The multiple entries are all to be enclosed in a single pair of quotation marks, and each entry shall be separated by a space comma space. (i.e. “T-123456XK , L-988JUNK , R-123456789” )

**Agency Transaction Reference #:** If allowed and available. Any reference or transaction ID that is meaningful to the reporting agency which can be used for interagency communication to help identify to that agency the transaction in question.

**Action Type:** Required. The action that is being reported by this agency. Actions allowed are “EXPORTED FROM” or “IMPORTED INTO”. For example, if USCBP was reporting on an export from the United States, the Action would be “EXPORTED FROM”. However, if the report on the same event was being made by RIV, the action would be “IMPORTED INTO”. Note that the Action Type field identifies the country of the agency that is doing the reporting without the need to decode the **Agency ID**. If the „action type“ is EXPORTED FROM, then the „Country of Exportation“ is the country that initiated the reporting. If the „action type“ is „IMPORTED INTO“, then the „Country of Importation“ is the country that initiated the reporting.

**Country of Exportation:** Required. The country of origination for the vehicle in question. For example, if RIV was reporting on a Korean manufactures vehicle, importation of that vehicle from the United States into Canada, the Country of Exportation would be “USA”, and the action would be “IMPORTED INTO”. This is not intended to be the country of manufacture, which can effectively be determined from the VIN.

**Date of Action:** Required. The date on which the export or import action has been reported as having taken place. The date is in the form of dd-mmm-yy to avoid any confusion between US and European formatting of dates.

**Country of Importation:** Required. The country that is the reporting the action. For example, if RIV was reporting on an importation of a vehicle from the United States into Canada, the Country of Importation would be “CANADA”, (and the action would be “IMPORTED INTO”). On the other hand, as an example, if US CBP is reporting on the exportation of a vehicle from the United States into Canada, the Country of Importation would still be “CANADA”, (but the action would be “EXPORTED FROM”).

**Table of International Jurisdictions & Abbreviations  
North America – page 1**

**Mexico & Canada**

Mexico			Canada	
Aguascalientes	AG.S.		Alberta	AB
Baja California	B.C.		British Columbia	BC
Baja California Sur	B.C.S.		Manitoba	MB
Campeche	CAMP.		New Brunswick	NB
Chiapas	CHIS.		Newfoundland & Labrador	NL
Chihuahua	CHIH.		Northwest Territories	NT
Coahuila	COAH.		Nova Scotia	NS
Colima	COL.		Nunavut	NU
Distrito Federal	D.F.		Ontario	ON
Durango	DGO.		Prince Edward Island	PE
Estado De Mexico	EDO.DE.MEX.		Quebec	QC
Guanajuato	GTO.		Saskatchewan	SK
Guerrero	GRO.		Yukon	YT
Hidalgo	HGO.			
Jalisco	JAL.			
Michoacan	MICH.			
Morelos	MOR.			
Nayarit	NAY.			
Nuevo Leon	N.L.			
Oaxaca	OAX.			
Puebla	PUE.			
Queretaro	QRO.			
Quintana Roo	Q.ROO			
San Luis Potosi	S.L.P.			
Sinaloa	SIN.			
Sonora	SON.			
Tabasco	TAB.			
Tamaulipas	TAMPS.			
Tlaxcala	TLAX.			
Veracruz	VER.			
Yucatan	YUC.			
Zacatecas	ZAC.			

**Note:**

**All state and provincial jurisdictions in the USA and Canada are two (2) characters. All jurisdictions in Mexico are coded with a minimum of three (3) positions.** The rule for coding the jurisdictions in Mexico are that *the end of each word* shall terminate in a period (‘.’) in the abbreviation. For example, ‘British Columbia (Canada)’ is coded as ‘BC’, while ‘Baja California (Mexico)’ is coded as ‘B.C.’ Note that there can be no spaces within any abbreviation.

**Table of International Jurisdictions & Abbreviations  
North America – page 2**

**United States, Territories & Possessions**

United States		United States	
Alabama	AL	Missouri	MO
Alaska	AK	Montana	MT
American Samoa	AS	Nebraska	NE
Arizona	AZ	Nevada	NV
Arkansas	AR	New Hampshire	NH
California	CA	New Jersey	NJ
Colorado	CO	New Mexico	NM
Connecticut	CT	New York	NY
Delaware	DE	North Carolina	NC
District Of Columbia	DC	North Dakota	ND
Federated States Of Micronesia	FM	Northern Mariana Islands	MP
Florida	FL	Ohio	OH
Georgia	GA	Oklahoma	OK
Guam	GU	Oregon	OR
Hawaii	HI	Palau	PW
Idaho	ID	Pennsylvania	PA
Illinois	IL	Puerto Rico	PR
Indiana	IN	Rhode Island	RI
Iowa	IA	South Carolina	SC
Kansas	KS	South Dakota	SD
Kentucky	KY	Tennessee	TN
Louisiana	LA	Texas	TX
Maine	ME	Utah	UT
Marshall Islands	MH	Vermont	VT
Maryland	MD	Virgin Islands	VI
Massachusetts	MA	Virginia	VA
Michigan	MI	Washington	WA
Minnesota	MN	West Virginia	WV
Mississippi	MS	Wisconsin	WI
		Wyoming	WY

Note:

**All state and provincial jurisdictions in the USA and Canada are two (2) characters. All jurisdictions in Mexico are coded with a minimum of three (3) positions.** The rule for coding the jurisdictions in Mexico are that *the end of each word* shall terminate in a period (‘.’) in the abbreviation. For example, ‘British Columbia (Canada)’ is coded as ‘BC’, while ‘Baja California (Mexico)’ is coded as ‘B.C.’ Note that there can be no spaces within any abbreviation.

**Harmonized Tariff Schedule of the United States (2010) (Rev. 1)**  
Annotated for Statistical Reporting Purposes

STATISTICAL ANNEXES

- Annex A -- Schedule C, Classification of Country and Territory Designations for U.S. Import Statistics
- Annex B -- International Standard Country Codes
- Annex C -- Schedule D, Customs District and Port Codes

## Harmonized Tariff Schedule of the United States (2010) (Rev. 1)

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### ANNEX A

#### Schedule C - Classification of Country and Territory Designations for U.S. Foreign Trade Statistics

Schedule C contains the country and territory designations for use in compiling the U.S. export and import statistics. These designations should be shown in all cases where statistical information is required. The first part of this schedule contains the country designations arranged in numeric order by continent and listed in sequence within each continent generally from north to south and west to east. Abbreviated country designations, which are used in lieu of complete country names in some foreign trade reports, are also shown. The second part contains a listing in alphabetical arrangement of the countries, territories, etc., with their numeric codes. The names of the entities listed are generally the conventional spellings as approved by the U.S. Board on Geographic Names.

Revisions to Schedule C will be announced in the form of "special notices" to data users, as Public Bulletins to Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States, and as supplements to the Harmonized Tariff Schedule of the United States Annotated for statistical purposes (HTS). HTS also includes a list of International Standard (ISO) Country Codes to be used by importers to report country of origin.

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Schedule C code	Country and territory designation	Abbreviated designation
NORTH AMERICA		
100.0	United States of America .....	USA
101.0	Greenland .....	Greenld
122.0	Canada .....	Canada
161.0	St. Pierre and Miquelon .....	SP Mqel
201.0	Mexico .....	Mexico
	Includes Isla de Cozumel and Islas Revillagigedo.	
205.0	Guatemala .....	Guatmal
208.0	Belize .....	Belize
211.0	El Salvador .....	Salvadr
215.0	Honduras .....	Hondura
	Includes Islas de la Bahia and the Swan Islands.	
219.0	Nicaragua .....	Nicarag
223.0	Costa Rica .....	C Rca
225.0	Panama .....	Panama
232.0	Bermuda .....	Bermuda
236.0	Bahamas .....	Bahamas
	Includes Grand Bahama, Great Abaco, Harbour Island, Eleuthera New Providence, Andros, Great Exuma, Long Island Great Inagua, and associated small islands.	
239.0	Cuba .....	Cuba
	Includes Isla de Pinos.	
241.0	Jamaica .....	Jamaica
	Includes Morant Cays and Pedro Cays.	
243.0	Turks and Caicos Islands .....	Turk Is
244.0	Cayman Islands .....	Cayman
245.0	Haiti .....	Haiti
	Includes Ile de la Gonave and Tortuga Island.	
247.0	Dominican Republic .....	Dom Rep

## Harmonized Tariff Schedule of the United States (2010) (Rev. 1)

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Schedule C code	Country and territory designation	Abbreviated designation
NORTH AMERICA -- (Continued)		
248.1	Anguilla ..... Includes Sombrero Island.	Anglla
248.2	British Virgin Islands ..... Includes Anegada, Jost Van Dyke, Tortola, and Virgin Gorda Islands.	B Vrgn
248.3	St. Kitts and Nevis .....	St. K N
248.4	Antigua and Barbuda ..... Includes Redonda Islands.	Antigua
248.5	Montserrat .....	Monsrat
248.6	Dominica .....	Dominca
248.7	St. Lucia .....	S Lucia
248.8	St. Vincent and the Grenadines ..... Excluding the Southern Grenadines.	S Vn G
248.9	Grenada ..... Includes Southern Grenadines Islands.	Grenada
272.0	Barbados .....	Barbado
274.0	Trinidad and Tobago .....	Trinid
277.1	Netherlands Antilles ..... Includes Curacao, Bonaire, Saba, St. Eustatius, and St. Martin (Southern part).	N Antil
277.9	Aruba .....	Aruba
283.1	Guadeloupe ..... Includes Grande-Terre, Basse-Terre, Iles des Saintes, Iles de la Petite-Terre, La Desirade, Ile Saint-Barthelemy, Marie-Galante, and Northern St. Martin.	Guadlpe
283.9	Martinique .....	Martinq
SOUTH AMERICA		
301.0	Colombia .....	Colomb
307.0	Venezuela .....	Venez
312.0	Guyana .....	Guyana
315.0	Suriname .....	Surinam
317.0	French Guiana .....	F Guian
331.0	Ecuador ..... Includes the Galapagos Islands.	Ecuador
333.0	Peru .....	Peru
335.0	Bolivia .....	Bolivia
337.0	Chile ..... Includes Isla Sala y Gomez, Islas San Felix, Islas San Ambrosio, Islas Juan Fernandez, and Easter Island.	Chile



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Schedule C code	Country and territory designation	Abbreviated designation
SOUTH AMERICA--(Continued)		
351.0	Brazil ..... Includes Penedos de Sao Pedro e Sao Paulo, Fernando di Noronha, and the Ilha da Trindade (in South Atlantic).	Brazil
353.0	Paraguay .....	Paragua
355.0	Uruguay .....	Uruguay
357.0	Argentina .....	Argent
372.0	Falkland Islands (Islas Malvinas) ..... Includes Falkland Islands and the South Georgia, South Orkney, South Shetland, and South Sandwich Islands.	Falk I s
EUROPE		
400.0	Iceland .....	Iceland
401.0	Sweden ..... Includes the Islands of Oland and Gotland (Gothland).	Sweden
403.1	Svalbard and Jan Mayen .....	Sv Jn I s
403.9	Norway .....	Norway
405.0	Finland ..... Includes the Aland Islands.	Finland
409.1	Faroe Islands .....	Faroe
409.9	Denmark, except Greenland ..... Includes the island of Bornholm	Denmark
412.0	United Kingdom ..... Includes England, Wales, the Channel Islands, the Isles of Wight and Man, and the Scilly Islands; Scotland, the Hebrides, Orkney and Shetland Islands; and Northern Ireland.	U Kng
419.0	Ireland ..... Excludes Northern Ireland.	Ireland
421.0	Netherlands .....	Nethlds
423.1	Belgium .....	Belgium
423.9	Luxembourg .....	Luxmbrg
427.1	Andorra .....	Andorra
427.2	Monaco .....	Monaco
427.9	France ..... Includes Corsica	France
428.0	Federal Republic of Germany ..... Includes the former German Democratic Republic (East Germany) and Berlin.	FR Germ

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Schedule C code	Country and territory designation	Abbreviated designation
EUROPE--(Continued)		
433.0	Austria .....	Austria
435.1	Czech Republic .....	Czech
435.9	Slovakia .....	Slovak
437.0	Hungary .....	Hungary
441.1	Liechtenstein .....	Lichten
441.9	Switzerland .....	Switzld
447.0	Estonia .....	Estonia
449.0	Latvia .....	Latvia
451.0	Lithuania .....	Lithuan
455.0	Poland .....	Poland
462.1	Russia .....	Russia
	Includes the Sakhalin and Kuril Islands.	
462.2	Belarus .....	Belar
462.3	Ukraine .....	Ukraine
463.1	Armenia .....	Armenia
463.2	Azerbaijan .....	Azerbjn
463.3	Georgia .....	Georgia
463.4	Kazakhstan .....	Kazakhs
463.5	Kyrgyzstan .....	Kyrgyzs
464.1	Moldova, Republic of .....	Moldova
464.2	Tajikistan .....	Tajikis
464.3	Turkmenistan .....	Turkmen
464.4	Uzbekistan .....	Uzbekis
470.0	Spain .....	Spain
	Includes the Balearic and Canary Islands, Ceuta, Melilla, Islas Chafarinas, Penon de Alhucemas and Penon de Velez de la Gomera.	
471.0	Portugal .....	Portugl
	Includes the Azores and Madeira Islands.	
472.0	Gibraltar .....	Gibralt
473.0	Malta .....	Malta
475.1	San Marino .....	San Mar
475.2	Vatican City (Holy see) .....	Vat Cy
475.9	Italy .....	Italy
	Includes the islands of Sicily, Sardinia, Elba, Pantelleria, and Lampedusa.	
479.1	Croatia .....	Croatia
479.2	Slovenia .....	Slovenia
479.3	Bosnia-Herzegovina .....	Bosnia
479.4	Macedonia, (Skopje) .....	Macedon

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Schedule C code	Country and territory designation	Abbreviated designation
EUROPE--(Continued)		
480.1	Serbia .....	Serbia
480.3	Kosovo .....	Kosovo
480.4	Montenegro .....	Montene
481.0	Albania .....	Albania
484.0	Greece .....	Greece
	Includes Crete, the Ionian Islands, and the Grecian Archipelago, with the Aegean Islands of Limnos, Samothraki, Khios, Samos, Lesvos, and the Dodecanese, including Rhodes Island.	
485.0	Romania .....	Romania
487.0	Bulgaria .....	Bulgar
489.0	Turkey .....	Turkey
491.0	Cyprus .....	Cyprus
ASIA		
502.0	Syria (Syrian Arab Republic) .....	Syria
504.0	Lebanon .....	Lebanon
505.0	Iraq .....	Iraq
507.0	Iran .....	Iran
508.1	Israel .....	Israel
508.2	Gaza Strip administered by Israel .....	Gaza
508.3	West Bank administered by Israel .....	Westbnk
511.0	Jordan .....	Jordan
513.0	Kuwait .....	Kuwait
517.0	Saudia Arabia .....	S Arab
518.0	Qatar .....	Qatar
520.0	United Arab Emirates .....	Arab EM
521.0	Yemen .....	Yemen
	Includes the former Yemen Arab Republic, the former People's Democratic Republic of Yemen, and the Islands of Kamaran, Perm and Socotra.	
523.0	Oman .....	Oman
525.0	Bahrain .....	Bahrain
531.0	Afghanistan .....	Afghan
533.0	India .....	India
	Includes the Andaman, Nicobar, and Laccadive Islands.	

## Harmonized Tariff Schedule of the United States (2010) (Rev. 1)

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Schedule C code	Country and territory designation	Abbreviated designation
535.0	Pakistan .....	Pakistn
536.0	Nepal .....	Nepal
538.0	Bangladesh .....	Engldsh
542.0	Sri Lanka .....	Sri lka
546.0	Burma (Myanmar) .....	Burma
549.0	Thailand .....	Thailand
552.0	Vietnam .....	Vietnam
553.0	Laos, Peoples Democratic Republic .....	Laos
555.0	Cambodia .....	Cambod
557.0	Malaysia .....	Malaysa
	Includes the former Federation of Malaya, Sarawak, and Sabah.	
559.0	Singapore .....	Singapr
560.0	Indonesia .....	Indnsia
	Includes the former Portuguese Timor.	
560.1	East Timor .....	E. Timor
561.0	Brunei .....	Brunei
565.0	Philippines .....	Phil R
566.0	Macau .....	Macau
568.2	Bhutan .....	Bhutan
568.3	Maldives .....	Maldiv
570.0	China .....	China
574.0	Mongolia .....	Mongola
579.0	North Korea (Democratic People's Republic of Korea) .....	No Kor
580.0	South Korea, (Republic of Korea) .....	Kor Rep
582.0	Hong Kong .....	Hg Kong
583.0	Taiwan .....	Taiwan
	Includes Pescadores.	
588.0	Japan .....	Japan
	Includes the four main islands of Honshu, Kyushu, Shikoku, and Hokkaido and islands adjacent thereto; the Ryukyus (including Okinawa, Sakishima, and all other Ryukyu islands), and the following islands: Nansei-Shoto, Nampo-Shoto, Bonin, Nishino-shima (Rosario), Volcano, Daito-Jima, Okino-Tori-Shima (Parece Vela), and Minami-Tori-Shima (Marcus).	

## Harmonized Tariff Schedule of the United States (2010) (Rev. 1)

Annotated for Statistical Reporting Purposes

Schedule C code	Country and territory designation	Abbreviated designation
<b>AUSTRALIA and OCEANIA</b>		
602.1	Australia . . . . . Includes Tasmania, Lord Howe Island, Macquarie Island, Ashmore and Cartier Islands.	Austral
602.2	Norfolk Island . . . . .	Norfolk
602.3	Cocos (Keeling) Islands . . . . .	Cocos I
602.4	Christmas Island (in the Indian Ocean) . . . . .	Crist I
602.9	Heard Island and McDonald Islands . . . . .	Heard I
604.0	Papua New Guinea . . . . . Includes eastern New Guinea, the Bismarck, and Louisiade Archipelagos, d'Entrecasteaux, Northern Solomon (Bougainville, Buka, etc.), and the islands of New Britain, New Ireland, and associated small islands.	New Gui
614.1	New Zealand . . . . . Includes Antipodes, Auckland, Bounty, Campbell, Kermadec, Chatham, Three Kings, and Snares Islands, and associated small islands.	N Zeal
614.2	Cook Islands . . . . .	Cook I
614.3	Tokelau . . . . .	Tokelau
614.4	Niue . . . . .	Niue
615.0	Western Samoa . . . . .	W Samoa
622.3	Solomon Islands . . . . . Includes southern Solomon Islands, primarily Guadalcanal, Malaita, San Cristobal, Santa Isabel, and Choiseul.	Solmn I
622.4	Vanuatu . . . . .	Vanuatu
622.5	Pitcairn . . . . .	Pitcarn
622.6	Kiribati . . . . . Includes Gilbert Islands, Banaba (Ocean Island), the Phoenix Islands, including Canton and Enderbury Islands, and Washington, Fanning, Christmas, Malden, Starbuck, Caroline, Vostok, and Flint in the Line Islands.	Kiribat
622.7	Tuvalu . . . . . Includes the former Ellice Islands.	Tuvalu
641.2	New Caledonia . . . . . Includes the Loyalty Islands, Isle of Pines, and Walpole Island.	N Cald
641.3	Wallis and Futuna . . . . .	Wallis
641.4	French Polynesia . . . . . Includes the Society Islands, Tuamotu and Gambier, Marguesas Islands, the Iles Australes, and Clipperton Island.	FR Poly
681.0	Marshall Islands . . . . .	Marshal
682.0	Federated States of Micronesia . . . . .	Microns
683.0	Palau . . . . .	Palau
686.2	Nauru . . . . .	Nauru
686.3	Fiji . . . . .	Fiji
686.4	Tonga . . . . .	Tonga

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Schedule C code	Country and territory designation	Abbreviated designation
AFRICA		
714.0	Morocco ..... Includes Ifni.	Moroc
721.0	Algeria .....	Algeria
723.0	Tunisia .....	Tunisia
725.0	Libya (Libyan Arab Jamahiriya) .....	Libya
729.0	Egypt .....	Egypt
732.0	Sudan .....	Sudan
737.0	Western Sahara .....	W Sahar
738.0	Equatorial Guinea ..... Includes Rio Muni, Macias Nguema Biyogo (Fernando Po), Pagalu (Annobon), Corisco, and Elobey Islands.	Eq Guin
741.0	Mauritania .....	Mauritn
742.0	Cameroon .....	Camroon
744.0	Senegal .....	Senegal
745.0	Mali .....	Mali
746.0	Guinea .....	Guinea
747.0	Sierra Leone .....	Sier Ln
748.0	Ivory Coast (Cote D' Ivoire) .....	IvyCst
749.0	Ghana .....	Ghana
750.0	Gambia .....	Gambia
751.0	Niger .....	Niger
752.0	Togo .....	Togo
753.0	Nigeria .....	Nigeria
754.0	Central African Republic .....	C Af Rp
755.0	Gabon .....	Gabon
756.0	Chad .....	Chad
758.0	St. Helena ..... Includes the islands of Ascension, Gough, Inaccessible, Nightingale, and Tristann da Cunha	S Heln
760.0	Burkina Faso .....	Burkina
761.0	Benin .....	Benin

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Schedule C code	Country and territory designation	Abbreviated designation
AFRICA- - (Continued)		
762.0	Angola ..... Includes Cabinda.	Angola
763.0	Congo (Brazzaville) .....	Congo B
764.2	Guinea-Bissau .....	G Bsau
764.3	Cape Verde .....	C Verde
764.4	Sao Tome and Principe .....	Sao T P
765.0	Liberia .....	Liberia
766.0	Congo, The Democratic Republic of (Kinshasa) (Zaire) .....	Co lns
767.0	Burundi .....	Burundi
769.0	Rwanda .....	Rwanda
770.0	Somalia .....	Somalia
774.1	Eritrea .....	Eritrea
774.9	Ethiopia .....	Ethiop
777.0	Djibouti .....	Djibuti
778.0	Uganda .....	Uganda
779.0	Kenya .....	Kenya
780.0	Seychelles ..... Includes Aldabra Islands, Alphonse, Bijoutier, and St. Francois Islands, Amirante Isles, Cosmoledo Group, Farquhar Group, Ile Desroches, and St. Pierre Island.	Seychel
781.0	British Indian Ocean Territory ..... Includes the Chagos Archipelago and Diego Garcia Island.	B hd O
783.0	Tanzania, United Republic of .....	Tnzania
785.0	Mauritius ..... Includes Rodriques Island, Agalega Islands, and Cargados Caragos Shoals.	Maurit
787.0	Mozambique .....	Mozambq
788.0	Madagascar .....	Madagas
788.1	Mayotte .....	Mayotte
789.0	Comoros .....	Comoros
790.4	Reunion .....	Reunion
790.5	French Southern and Antarctic Lands .....	F S Ant
791.0	South Africa .....	Rep SAF
792.0	Namibia .....	Namibia

## Harmonized Tariff Schedule of the United States (2010) (Rev. 1)

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Schedule C code	Country and territory designation	Abbreviated designation
AFRICA- - (Continued)		
793.0	Botswana .....	Botswan
794.0	Zambia .....	Zambia
795.0	Swaziland .....	Swazland
796.0	Zimbabwe .....	Zmbabwe
797.0	Malawi .....	Malawi
799.0	Lesotho .....	Lesotho
PUERTO RICO AND UNITED STATES POSSESSIONS		
903.0	Puerto Rico .....	P Rco
911.0	Virgin Islands of the United States .....	Virg Is
935.0	Guam .....	Guam
951.0	American Samoa .....	Am Sam
	Including Tutuila Island and dependencies.	
961.0	Northern Mariana Islands .....	N Mar I
980.0	United States Minor Outlying Islands .....	US O Is
	Includes Baker Island, Howland Island, Jarvis Island, Johnston Atoll, Kingman Reef, Midway Islands, Navassa Island, Palmyra Atoll, and Wake Island.	



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ANNEX B

Listing of International Standard Country Codes (ISO)

## Harmonized Tariff Schedule of the United States (2010) (Rev. 1)

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Country and territory designation	ISO Code	Country and territory designation	ISO Code
Afghanistan . . . . .	AF	Cook Islands . . . . .	CK
Aland Islands . . . . .	AX	Costa Rica . . . . .	CR
Albania . . . . .	AL	Cote d'Ivoire (Ivory Coast) . . . . .	CI
Algeria . . . . .	DZ	Croatia . . . . .	HR
American Samoa . . . . .	AS	Cuba . . . . .	CU
Andorra . . . . .	AD	Cyprus . . . . .	CY
Angola . . . . .	AO	Czech Republic, . . . . .	CZ
Anguilla . . . . .	AI		
Antarctica . . . . .	AQ		
Antigua and Barbuda . . . . .	AG	Denmark . . . . .	DK
Argentina . . . . .	AR	Djibouti . . . . .	DJ
Armenia . . . . .	AM	Dominica . . . . .	DM
Aruba . . . . .	AW	Dominican Republic . . . . .	DO
Australia . . . . .	AU		
Austria . . . . .	AT	Ecuador . . . . .	EC
Azerbaijan . . . . .	AZ	Egypt . . . . .	EG
		El Salvador . . . . .	SV
		Equatorial Guinea . . . . .	GQ
Bahamas . . . . .	BS	Eritrea . . . . .	ER
Bahrain . . . . .	BH	Estonia . . . . .	EE
Bangladesh . . . . .	BD	Ethiopia . . . . .	ET
Barbados . . . . .	BB		
Belarus . . . . .	BY		
Belgium . . . . .	BE	Falkland Islands (Malvinas) . . . . .	FK
Belize . . . . .	BZ	Faroe Islands . . . . .	FO
Benin . . . . .	BJ	Fiji . . . . .	FJ
Bermuda . . . . .	BM	Finland . . . . .	FI
Bhutan . . . . .	BT	France . . . . .	FR
Bolivia . . . . .	BO	French Guiana . . . . .	GF
Bosnia-Herzegovina . . . . .	BA	French Polynesia . . . . .	PF
Botswana . . . . .	BW	French Southern Territories . . . . .	TF
Bouvet Island . . . . .	BV		
Brazil . . . . .	BR		
British Indian Ocean Territory . . . . .	IO	Gabon . . . . .	GA
Brunei Darussalam . . . . .	BN	Gambia . . . . .	GM
Bulgaria . . . . .	BG	Gaza Strip . . . . .	GZ
Burkina Faso . . . . .	BF	Georgia . . . . .	GE
Burundi . . . . .	BI	Germany . . . . .	DE
		Ghana . . . . .	GH
		Gibraltar . . . . .	GI
Cambodia . . . . .	KH	Greece . . . . .	GR
Cameroon . . . . .	CM	Greenland . . . . .	GL
Canada . . . . .	CA	Grenada . . . . .	GD
Cape Verde . . . . .	CV	Guadeloupe . . . . .	GP
Cayman Islands . . . . .	KY	Guam . . . . .	GU
Central African Republic . . . . .	CF	Guatemala . . . . .	GT
Chad . . . . .	TD	Guernsey . . . . .	GG
Chile . . . . .	CL	Guinea . . . . .	GN
China . . . . .	CN	Guinea-Bissau . . . . .	GW
Christmas Island . . . . .	CX	Guyana . . . . .	GY
Cocos (Keeling) Islands . . . . .	CC		
Colombia . . . . .	CO		
Comoros . . . . .	KM	Haiti . . . . .	HT
Congo . . . . .	CG	Heard Island and McDonald Islands . . . . .	HM
Congo, The Democratic Republic of the . . . . .	CD	Holy See (Vatican City State) . . . . .	VA
		Honduras . . . . .	HN

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Country and territory designation	ISO Code	Country and territory designation	ISO Code
Hong Kong .....	HK		
Hungary .....	HU		
Iceland .....	IS	Mayotte .....	YT
India .....	IN	Mexico .....	MX
Indonesia .....	ID	Micronesia, Federated States of .....	FM
Iran, Islamic Republic of .....	IR	Moldova, Republic of .....	MD
Iraq .....	IQ	Monaco .....	MC
Ireland .....	IE	Mongolia .....	MN
Isle of Man .....	IM	Montenegro .....	ME
Israel .....	IL	Montserrat .....	MS
Italy .....	IT	Morocco .....	MA
		Mozambique .....	MZ
		Myanmar .....	MM
Jamaica .....	JM		
Japan .....	JP	Namibia .....	NA
Jersey .....	JE	Nauru .....	NR
Jordan .....	JO	Nepal .....	NP
		Netherlands .....	NL
Kazakhstan .....	KZ	Netherlands Antilles .....	AN
Kenya .....	KE	New Caledonia .....	NC
Kiribati .....	KI	New Zealand .....	NZ
Korea, Democratic People's Republic of (North Korea) .....	KP	Nicaragua .....	NI
Korea, Republic of (South Korea) .....	KR	Niger .....	NE
Kosovo .....	KV	Nigeria .....	NG
Kuwait .....	KW	Niue .....	NU
Kyrgyzstan .....	KG	Norfolk Island .....	NF
		Northern Mariana Islands .....	MP
		Norway .....	NO
Lao People's Democratic Republic .....	LA		
Latvia .....	LV	Oman .....	OM
Lebanon .....	LB		
Lesotho .....	LS	Pakistan .....	PK
Liberia .....	LR	Palau .....	PW
Libyan Arab Jamahiriya .....	LY	Palestinian Territory, Occupied .....	PS
Liechtenstein .....	LI	Panama .....	PA
Lithuania .....	LT	Papua New Guinea .....	PG
Luxembourg .....	LU	Paraguay .....	PY
		Peru .....	PE
Macau .....	MO	Philippines .....	PH
Macedonia, The Former Yugoslav Republic of .....	MK	Pitcairn .....	PN
Madagascar .....	MG	Poland .....	PL
Malawi .....	MW	Portugal .....	PT
Malaysia .....	MY	Puerto Rico .....	PR
Maldives .....	MV		
Mali .....	ML	Qatar .....	QA
Malta .....	MT		
Marshall Islands .....	MH	Reunion .....	RE
Martinique .....	MQ	Romania .....	RO
Mauritania .....	MR	Russia (Russian Federation) .....	RU
Mauritius .....	MU		

## Harmonized Tariff Schedule of the United States (2010) (Rev. 1)

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Country and territory designation	ISO Code	Country and territory designation	ISO Code
Rwanda . . . . .	RW	Uzbekistan . . . . .	UZ
Saint Barthelemy . . . . .	BL	Vanuatu . . . . .	VU
Saint Helena . . . . .	SH	Vatican City State (Holy See) . . . . .	VE
Saint Kitts and Nevis . . . . .	KN	Venezuela . . . . .	VN
Saint Lucia . . . . .	LC	Viet Nam . . . . .	VG
Saint Pierre and Miquelon . . . . .	PM	Virgin Islands, British . . . . .	VI
Saint Vincent and the Grenadines . . . . .	VC	Virgin Islands of the United States . . . . .	
Samoa . . . . .	WS		
San Marino . . . . .	SM	Wallis and Futuna . . . . .	WF
Sao Tome and Principe . . . . .	ST	West Bank . . . . .	WE
Saudi Arabia . . . . .	SA	Western Sahara . . . . .	EH
Senegal . . . . .	SN		
Serbia . . . . .	RS	Yemen . . . . .	YE
Seychelles . . . . .	SC		
Sierra Leone . . . . .	SL	Zambia . . . . .	ZM
Singapore . . . . .	SG	Zimbabwe . . . . .	ZW
Slovakia . . . . .	SK		
Slovenia . . . . .	SI		
Solomon Islands . . . . .	SB		
Somalia . . . . .	SO		
South Africa . . . . .	ZA		
South Georgia and the South Sandwich Islands . . . . .	GS		
Spain . . . . .	ES		
Sri Lanka . . . . .	LK		
Sudan . . . . .	SD		
Suriname . . . . .	SR		
Svalbard and Jan Mayen . . . . .	SJ		
Swaziland . . . . .	SZ		
Sweden . . . . .	SE		
Switzerland . . . . .	CH		
Syrian Arab Republic . . . . .	SY		
Taiwan, Province of China . . . . .	TW		
Tajikistan . . . . .	TJ		
Tanzania, United Republic of . . . . .	TZ		
Thailand . . . . .	TH		
Timor-Leste . . . . .	TL		
Togo . . . . .	TG		
Tokelau . . . . .	TK		
Tonga . . . . .	TO		
Trinidad and Tobago . . . . .	TT		
Tunisia . . . . .	TN		
Turkey . . . . .	TR		
Turkmenistan . . . . .	TM		
Turks and Caicos Islands . . . . .	TC		
Tuvalu . . . . .	TV		
Uganda . . . . .	UG		
Ukraine . . . . .	UA		
United Arab Emirates . . . . .	AE		
United Kingdom . . . . .	GB		
United States . . . . .	US		
United States minor outlying Islands . . . . .	UM		
Uruguay . . . . .	UY		

## Data Standards for Lien Agency Provided Data

In the present environment, there is a substantial need for access to current lien data on vehicles. As vehicle anti theft devices have become more effective, casual thefts for activities such as „joy-riding’ has been on a steady decline. On the other hand, the theft recovery rates have also been declining as a higher percentage of thefts are the result of actions by professional thieves.

Another trend has been a shift from forced entry thefts of vehicles to non-invasive forms of theft. These include theft by gaining access to dealer issued keys through bribery or other fraudulent means, or by „white collar crime’ forms of theft. Two of the more successful forms of „white collar crime’ thefts involve the leasing of vehicles using false identities with the intent of default, or by renting vehicles under false identities with the intent of theft or export.

Unfortunately, the theft of vehicles by fraudulent acquisition – either by lease with intent to dispose and default, or by renting under false identity with intent to dispose is not recorded in the current theft statistics, and are a substantial and ever increasing form of auto theft.

Both of these methods allow the perpetrator to gain control of a vehicle under fraudulent intent, but without force or much risk, and to then dispose of a vehicle through export or vehicle identity switch and to have a new and physically undamaged vehicle at virtually no cost of acquisition and little risk of interception. This type of fraudulent acquisition has the additional benefit of not being classified as a traditional theft, and the vehicles in question rarely if ever qualify for inclusion in the NCIC database as a stolen vehicle.

By including current lien data into NMVTIS, and by making this data available to both the state DMVs and to Customs and Border Protection (CBP) for export, it will be possible to flag vehicles that are being presented for registration with paperwork that is attempting to improperly clear a title of a valid lien, or to block the export of a new vehicle without the prior approval of the lien holder of such vehicle. Such data will provide a powerful additional tool to the state DMVs and to law enforcement and for interception of illegal exports of stolen vehicles. It adds to the overall value of NMVTIS, and fills a need that is not presently addressed through any other means.

The lien data in this standard consists of two separate but interlinked databases. The first database is the actual **lien database** that contains a record for each vehicle for which there is a present lien reported on file. The second database is the **agency code translation file** of all agencies that hold liens on vehicles. This file is keyed by the code of the lien holder, and contains the agency and contact information for each agency that is reported as holding liens in the actual database of lien vehicles.

### Data Layout Table (Lien File)

Field Name	Maximum Length	Sample Data		Header Record
Lien Agency Code	3	"FRD"	<i>Assigned by lien data vendor</i>	"Agency Code",
VIN	24	"1G3GM47Y9GP209255"	<i>Required</i>	"VIN",
Date Lien was Issued	9	"02/31/96"	<i>Required</i>	"Date Issued"

Note: The Lien Agency Code is a three letter code that is the identifier of the agency that has issued a lien on the specific vehicle in a lien file. This is a three letter code, and can be linked through a corresponding field in the 'Agency Code Translation File' to identify the name and contact information associated with that Lien Agency Code.

### Data Layout Table (Agency Code Translation File)

Field Name	Maximum Length	Sample Data		Header Record
Lien of Issue Agency Code	3	"FRD"	<i>Assigned by lien data vendor</i>	"Agency Code",
Agency Contact Information	256	"Agency Address Name and Phone Contact"	<i>Required</i>	"Agency Contact Information"

Note: The "Agency Contact Information" is in free form variable length field and contains the name, address and contact phone number for that lien holder agency. The contact information is provided to enable a state DMV or an enforcement agent to contact the lien holder if necessary to validate the lien status and the lien holder's authorization for exportation of a vehicle.