

Automated Commercial Environment

ACE Truck UNEDIFACT Crew Passenger List Message

June 1, 2012



U.S. Customs and
Border Protection



PAXLST Passenger List Message

Introduction:

This Passenger List Message (PAXLST) permits the transfer of passenger/crew data from a Customs, Immigration or other designated authority in the country of departure to the appropriate authorities in the country of arrival of the means of transport.

Where national privacy legislation permits, and with the agreement of all parties involved, this message may also be exchanged between carriers and Customs, Immigration, Police or any designated authorities.

This transfer of data may occur upon departure from the sending agency and prior to arrival of the vessel/ flight at the receiving agency. This is to permit the designated authority at the place of destination to screen this data and take timely decisions related to the clearance of passengers and crew.

The transfer of data may also occur prior to departure, carriers may transmit passenger listings to customs and immigration for pre-arrival clearance.

Notes:

This version of PAXLST for the Automated Commercial Environment (ACE) may be used:

To submit an ACE id or personal details for crew/passenger(s) arriving with a conveyance.

NOTE:

1. The transmittal of a PAXLST will always follow the establishment of a trip (via CUSCAR or CUSREP) and will update that trip with crew/passenger information only.
2. PAXLST transmittals are not to be sent with other message types in one interchange envelope.

STANDARD MANIFEST ELEMENTS:

Message Structure Order:

| | | |
|------|-----|---|
| 0020 | BGM | Trip number |
| 0020 | BGM | (Message type identifier) |
| 0020 | BGM | (Action code) |
| 0030 | RFF | Amendment code |
| 0030 | RFF | Transmission reference id |
| 0100 | TDT | Carrier id |
| 0100 | TDT | Method of transportation |
| 0110 | DTM | Estimated date of arrival at first port in the US |
| 0160 | NAD | Party id |
| 0160 | NAD | Party type |
| 0160 | NAD | Party last name |
| 0160 | NAD | Party first name |
| 0160 | NAD | Party middle name |
| 0160 | NAD | Address |
| 0160 | NAD | City |
| 0160 | NAD | State |
| 0160 | NAD | Zip |
| 0170 | ATT | Party gender |
| 0180 | DTM | Party DOB |
| 0240 | EMP | Hazmat endorsement |
| 0250 | NAT | Nationality |
| 0280 | DOC | CDL number/license number |
| 0280 | DOC | Party travel doc type |
| 0280 | DOC | Travel document number |
| 0320 | LOC | License state/province |
| 0320 | LOC | License country |
| 0320 | LOC | Party travel doc country of issuance |
| 0320 | LOC | Party travel doc state/province of issuance |

Alphabetical Order:

| | | |
|------|-----|---------------------------|
| 0020 | BGM | (Action code) |
| 0020 | BGM | (Message type identifier) |
| 0160 | NAD | Address |
| 0030 | RFF | Amendment code |
| 0100 | TDT | Carrier id |
| 0280 | DOC | CDL number/license number |
| 0160 | NAD | City |

| | | |
|------|-----|---|
| 0110 | DTM | Estimated date of arrival at first port in the US |
| 0240 | EMP | Hazmat endorsement |
| 0320 | LOC | License country |
| 0320 | LOC | License state/province |
| 0100 | TDT | Method of transportation |
| 0250 | NAT | Nationality |
| 0180 | DTM | Party DOB |
| 0160 | NAD | Party first name |
| 0170 | ATT | Party gender |
| 0160 | NAD | Party id |
| 0160 | NAD | Party last name |
| 0160 | NAD | Party middle name |
| 0320 | LOC | Party travel doc country of issuance |
| 0320 | LOC | Party travel doc state/province of issuance |
| 0280 | DOC | Party travel doc type |
| 0160 | NAD | Party type |
| 0160 | NAD | State |
| 0030 | RFF | Transmission reference id |
| 0280 | DOC | Travel document number |
| 0020 | BGM | Trip number |
| 0160 | NAD | Zip |

| <u>Page No.</u> | <u>Pos. No.</u> | <u>Seg. ID</u> | <u>Name</u> | <u>Req. Des.</u> | <u>Max.Use</u> | <u>Group Repeat</u> | <u>Notes and Comments</u> |
|-----------------|-----------------|----------------|--|------------------|----------------|---------------------|---------------------------|
| 4 | 0010 | UNH | Message Header | M | 1 | | |
| 5 | 0020 | BGM | Beginning of Message | M | 1 | | |
| 6 | 0030 | RFF | Reference | C | 1 | | |
| Not Used | 0040 | DTM | Date/Time/Period | C | 9 | | |
| Not Used | 0050 | | Segment Group 1: NAD-CTA-COM | C | | 5 | |
| Not Used | 0060 | NAD | Name and Address | M | 1 | | |
| Not Used | 0070 | CTA | Contact Information | C | 1 | | |
| Not Used | 0080 | COM | Communication Contact | C | 9 | | |
| | 0090 | | Segment Group 2: TDT-DTM-SG3 | M | | 10 | |
| 8 | 0100 | TDT | Transport Information | M | 1 | | |
| 10 | 0110 | DTM | Date/Time/Period | M | >1 | | |
| Not Used | 0120 | | Segment Group 3: LOC-DTM | C | | 99 | |
| Not Used | 0130 | LOC | Place/Location Identification | M | 1 | | |
| Not Used | 0140 | DTM | Date/Time/Period | C | 5 | | |
| | 0150 | | Segment Group 4: NAD-ATT-DTM-MEA-GEI-FTX-LOC-COM-EMP-NAT-RFF-SG5-SG6-SG7 | C | | 99999 | |
| 12 | 0160 | NAD | Name and Address | M | 1 | | |
| 15 | 0170 | ATT | Attribute | C | 9 | | |
| 16 | 0180 | DTM | Date/Time/Period | C | 9 | | |
| Not Used | 0190 | MEA | Measurements | C | 9 | | |
| Not Used | 0200 | GEI | Processing Information | C | 5 | | |
| Not Used | 0210 | FTX | Free Text | C | 99 | | |
| Not Used | 0220 | LOC | Place/Location Identification | C | 25 | | |
| Not Used | 0230 | COM | Communication Contact | C | 1 | | |
| 17 | 0240 | EMP | Employment Details | C | 9 | | |
| 188 | 0250 | NAT | Nationality | C | 9 | | |
| Not Used | 0260 | RFF | Reference | C | 1 | | |
| | 0270 | | Segment Group 5: DOC-DTM-GEI-RFF-LOC-CPI-QTY | C | | 5 | |
| 244 | 0280 | DOC | Document/Message Details | M | 1 | | |
| Not Used | 0290 | DTM | Date/Time/Period | C | 5 | | |
| Not Used | 0300 | GEI | Processing Information | C | 9 | | |
| Not Used | 0310 | RFF | Reference | C | 9 | | |
| 266 | 0320 | LOC | Place/Location Identification | C | 2 | | |

| | | | | | |
|------------------------------|------|-----|-----------------------------|---|----|
| Not Used | 0330 | CPI | Charge Payment Instructions | C | 1 |
| Not Used | 0340 | QTY | Quantity | C | 9 |
| Segment Group 6: GID-FTX-QTY | | | | C | 99 |
| Not Used | 0360 | GID | Goods Item Details | M | 1 |
| Not Used | 0370 | FTX | Free Text | C | 9 |
| Not Used | 0380 | QTY | Quantity | C | 9 |
| Segment Group 7: TDT-FTX | | | | C | 1 |
| Not Used | 0400 | TDT | Transport Information | M | 1 |
| Not Used | 0410 | FTX | Free Text | C | 1 |
| Not Used | 0420 | CNT | Control Total | C | 1 |
| Not Used | 0430 | AUT | Authentication Result | C | 1 |
| 288 | 0440 | UNT | Message Trailer | M | 1 |

Segment: UNH Message Header
Position: 0010
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A service segment starting and uniquely identifying a message. The message type code for the Passenger list message is PAXLST.
 Note: Passenger list messages conforming to this document must contain the following data in segment UNH, composite S009:
 Data element 0065 PAXLST 0052 D 0054 03B 0051 UN

Comments:

Data Element Summary

| | <u>Data Element</u> | <u>Component Element</u> | <u>Name</u> | <u>Attributes</u> | |
|---|---------------------|--------------------------|---|-------------------|----------|
| | | | | | |
| M | 0062 | | MESSAGE REFERENCE NUMBER | M | 1 an..14 |
| | | | Submit a unique sender reference number. | | |
| M | S009 | | MESSAGE IDENTIFIER | M | 1 |
| M | | 0065 | Message type identifier | M | an..6 |
| | | | PAXLST Passenger list message | | |
| M | | 0052 | Message type version number | M | an..3 |
| | | | D Draft version/UN/EDIFACT Directory | | |
| M | | 0054 | Message type release number | M | an..3 |
| | | | 03B Release 2003 - B | | |
| M | | 0051 | Controlling agency | M | an..2 |
| | | | UN UN/CEFACT | | |
| X | | 0057 | Association assigned code | C | an..6 |
| X | 0068 | | COMMON ACCESS REFERENCE | C | 1 an..35 |
| X | S010 | | STATUS OF THE TRANSFER | C | 1 |
| X | | 0070 | Sequence message transfer number | M | n..2 |
| X | | 0073 | First/last sequence message transfer indication | C | a1 |

Segment: **BGM** Beginning of Message
Position: 0020
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A segment to indicate the type and function of the message.
Comments:
Notes:

USAGE: to indicate the action being taken: Add, delete, or change.
 STANDARD MANIFEST DATA ELEMENTS:
 Trip number: A unique number assigned by the carrier issuing the Manifest to each movement of a conveyance. (C106/1004)
 OTHER:
 Action code (DE 1225)

Data Element Summary

| | <u>Data Element</u> | <u>Component Element</u> | <u>Name</u> | <u>Attributes</u> |
|----|---------------------|--------------------------|--|-------------------|
| >> | C002 | | DOCUMENT/MESSAGE NAME | C 1 |
| >> | | 1001 | Document name code 10 Party information | C an..3 |
| X | | 1131 | Code list identification code | C an..17 |
| X | | 3055 | Code list responsible agency code | C an..3 |
| >> | | 1000 | Document name Submit the word "STANDARD" to indicate a standard manifest. | C an..35 |
| >> | C106 | | DOCUMENT/MESSAGE IDENTIFICATION | C 1 |
| >> | | 1004 | Document identifier Submit the trip number. NOTE: The trip number in conjunction with the Estimated date of arrival at first port in the US (DTM Segment, position 0040, C507/2380) must be unique for a period of one year. FORMAT: AAAA+an..21 | C an..35 |
| X | | 1056 | Version identifier | C an..9 |
| X | | 1060 | Revision identifier | C an..6 |
| >> | 1225 | | MESSAGE FUNCTION CODE WHEN adding crew/passenger(s) to a trip, use 2. WHEN changing the crew/passenger(s) for a trip, use 4. 2 Addition 4 Change | C 1 an..3 |
| X | 4343 | | RESPONSE TYPE CODE | C 1 an..3 |

Segment: **RFF** Reference
Position: 0030
Group:
Level: 0
Usage: Conditional (Optional)
Max Use: 1
Purpose: A segment to specify message reference.
Comments:
Notes:

RFF Segment is conditional.

USAGE: to report reasons for amendment for the crew/passenger(s) after a trip is finalized.

CONDITIONS:

IF the manifest or trip has been finalized,
 THEN this segment is mandatory to report the reason for amendment.

STANDARD MANIFEST DATA ELEMENTS:

Amendment code: Used to specify amendment reason for changes after complete submission of Manifest to Customs. (C506/1154)

Transmission reference number: A unique identifier issued by the carrier to reference a transmission. It is returned to the carrier in output messages (CUSRES). (C506/1154)

!DMR needed to increase Max Use to 9 to allow multiple occurrences of this segment.

Data Element Summary

| | Data Element | Component Element | Name | Attributes |
|----|--------------|-------------------|---|------------|
| M | C506 | | REFERENCE | M 1 |
| M | | 1153 | Reference code qualifier | M an..3 |
| | | | Use 'RFA' when reporting an Amendment code. Use 'ABO' when reporting a Transmission reference number. NOTE: DMR submitted to add 1153 code 'RFA' Reason for amendment (US-04-0001). ABO Originator's reference RFA Reason for amendment | |
| >> | | 1154 | Reference identifier | C an..70 |
| | | | WHEN C506/1153 = RFA, submit the following codes for the corresponding reason for amendment: Code Reason for Amendment ----- 03 Clerical error in manifesting 18 Electronic transmission delayed by communication failure 24 Modification of trip data due to mechanical failure, change in schedule, availability or other unforeseen reason. Reason documented and on file. WHEN C506/1153 = ABO, submit the Transmission reference number FORMATS: Reason for amendment: n2 Transmission reference number: an..50 | |
| X | | 1156 | Document line identifier | C an..6 |
| X | | 4000 | Reference version identifier | C an..35 |
| X | | 1060 | Revision identifier | C an..6 |

Group: **TDT** Segment Group 2: Transport Information
Position: 0090
Group:
Level: 1
Usage: Mandatory
Max Use: 10
Purpose: A group of segments to indicate information related to each leg of the mode of transport.
Notes:

USAGE:
 1. to report the Carrier id for the entity operating the conveyance
 2. to report the Estimated date of arrival at first port in the US.

STANDARD MANIFEST DATA ELEMENTS:
 TDT Segment: Carrier id
 DTM Segment: Estimated date of arrival at first port in the US

Segment Summary

| | Pos. | Seg. | | Req. | Max. | Group: |
|---|-------------|-------------|-----------------------|-------------|-------------|---------------|
| | No. | ID | Name | Des. | Use | Repeat |
| M | 0100 | TDT | Transport Information | M | 1 | |
| M | 0110 | DTM | Date/Time/Period | M | >1 | |

Segment: **TDT** Transport Information
Position: 0100 (Trigger Segment)
Group: Segment Group 2 (Transport Information) Mandatory
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: A segment to specify details of transport related to each leg, including means of transport, mode of transport name and/or number of vessel and/or vehicle and/or flight.

Comments:

Notes:

USAGE: to report the entity operating the conveyance , identified by carrier id.

STANDARD MANIFEST DATA ELEMENTS:

Method of transportation: Mode by which the merchandise crosses the international border. (C220/8067)

Carrier Id: Carrier SCAC Code (C040/3127)

Data Element Summary

| | <u>Data Element</u> | <u>Component Element</u> | <u>Name</u> | <u>Attributes</u> |
|----|---------------------|--------------------------|---|-------------------|
| M | 8051 | | TRANSPORT STAGE CODE QUALIFIER 11 At border | M 1 an..3 |
| X | 8028 | | MEANS OF TRANSPORT JOURNEY IDENTIFIER | C 1 an..17 |
| >> | C220 | | MODE OF TRANSPORT | C 1 |
| >> | | 8067 | Transport mode name code DMR submitted to add 03 Road transport (US-04-0003). 03 Road transport | C an..3 |
| X | | 8066 | Transport mode name | C an..17 |
| X | C001 | | TRANSPORT MEANS | C 1 |
| X | | 8179 | Transport means description code | C an..8 |
| X | | 1131 | Code list identification code | C an..17 |
| X | | 3055 | Code list responsible agency code | C an..3 |
| X | | 8178 | Transport means description | C an..17 |
| >> | C040 | | CARRIER | C 1 |
| >> | | 3127 | Carrier identifier Submit the carrier's Standard Carrier Alpha Code (SCAC). FORMAT: SCAC: an4 NOTE: The carrier id must match exactly the first four characters of the trip number given in BGM Segment, C106/1004. | C an..17 |
| >> | | 1131 | Code list identification code 172 Carriers | C an..17 |
| X | | 3055 | Code list responsible agency code | C an..3 |
| X | | 3128 | Carrier name | C an..35 |
| X | 8101 | | TRANSIT DIRECTION INDICATOR CODE | C 1 an..3 |
| X | C401 | | EXCESS TRANSPORTATION INFORMATION | C 1 |
| X | | 8457 | Excess transportation reason code | M an..3 |
| X | | 8459 | Excess transportation responsibility code | M an..3 |
| X | | 7130 | Customer shipment authorisation identifier | C an..17 |
| X | C222 | | TRANSPORT IDENTIFICATION | C 1 |
| X | | 8213 | Transport means identification name identifier | C an..9 |
| X | | 1131 | Code list identification code | C an..17 |
| X | | 3055 | Code list responsible agency code | C an..3 |
| X | | 8212 | Transport means identification name | C an..35 |

| | | | | | |
|---|------|------|---|---|---------|
| X | | 8453 | Transport means nationality code | C | an..3 |
| X | 8281 | | TRANSPORT MEANS OWNERSHIP INDICATOR CODE | C | 1 an..3 |

Segment: **DTM** Date/Time/Period
Position: 0110
Group: Segment Group 2 (Transport Information) Mandatory
Level: 2
Usage: Mandatory
Max Use: >1
Purpose: A segment to specify associated dates and/or times as required related to details of transport.

Comments:
Notes:

USAGE: to report the estimated date and time of arrival of the conveyance at the first port in the United States.

STANDARD MANIFEST DATA ELEMENTS:

Estimated date of arrival at first port in the US: Estimated Date conveyance will arrive at the first port in USA. (C507/2380)

NOTE: Estimated date of arrival at first port in the US, together with the Trip number (BGM Segment, C106/1004) must be unique for a period of one year.

Data Element Summary

| | <u>Data Element</u> | <u>Component</u> | | <u>Attributes</u> | |
|---|---------------------|------------------|---|-------------------|--------|
| | | <u>Element</u> | <u>Name</u> | | |
| M | C507 | | DATE/TIME/PERIOD | M | 1 |
| M | | 2005 | Date or time or period function code qualifier 132 Transport means arrival date/time, estimated | M | an..3 |
| | | 2380 | Date or time or period text Submit the date. FORMAT: CCYYMMDD | C | an..35 |
| | | 2379 | Date or time or period format code 102 CCYYMMDD | C | an..3 |

Group: **NAD** Segment Group 4: Name and Address
Position: 0150
Group:
Level: 1
Usage: Conditional (Required)
Max Use: 99999
Purpose: A group of segments to indicate if passenger or crew member, personal details (name, title, sex and marital status), date of birth, attributes such as height, hair and eye colour, and other related details.

Notes:
 USAGE:
 1. to report the crew/passenger(s) ACE id or ACE proximity card id or
 2. to report personal details for crew/passenger(s) not identified by ACE id or ACE proximity card id.

STANDARD MANIFEST DATA ELEMENTS:

NAD Segment: Party id
 Party type
 Party last name
 Party first name
 Party middle name
 Address
 City
 State
 ZIP
 ATT Segment: Party gender
 DTM Segment: Party DOB
 EMP Segment: Hazmat endorsement
 NAT Segment: Nationality/citizenship

Segment Group 5
 DOC Segment: CDL number/license number
 Party travel document type
 Travel document number
 LOC Segment: License state/province
 License country
 Party travel doc country of issuance
 Party travel doc state/province of issuance

NOTE: At least one person per trip must be associated with a driver's license, commercial or otherwise. That person may be identified by ACE id, ACE proximity card id, or by personal details reported in this segment group or reported via either the CUSCAR or CUSREP.

Segment Summary

| | Pos. No. | Seg. ID | Name | Req. Des. | Max. Use | Group: Repeat |
|---|-----------------|----------------|---|------------------|-----------------|----------------------|
| M | 0160 | NAD | Name and Address | M | 1 | |
| | 0170 | ATT | Attribute | C | 9 | |
| | 0180 | DTM | Date/Time/Period | C | 9 | |
| | 0240 | EMP | Employment Details | C | 9 | |
| | 0250 | NAT | Nationality | C | 9 | |
| | 0270 | | Segment Group 5: Document/Message Details | C | | 5 |

Segment: **NAD** Name and Address
Position: 0160 (Trigger Segment)
Group: Segment Group 4 (Name and Address) Conditional (Required)
Level: 1
Usage: Mandatory
Max Use: 1
Purpose: A segment specifying name of the passenger or crew member.
Comments:
Notes:

```

USAGE:
1. to report the crew/passenger(s) with ACE id's
2. to report personal details for crew/passenger(s) without ACE id's

STANDARD MANIFEST DATA ELEMENTS:

Party Id: ACE ID ( If pre-registered, the Party ID is used to associate
pre-registered Crew Member to Manifest. (C082/3039)

Party type: Identify the Crew. (DE 3035)

Party Last Name: surname of the party being reported. (C080/3036)

Party First Name: the first given name of the party being reported.
(C080/3036)

Party Middle Name: the second given name of the party being reported.
(C080/3036)

Address: the United States street address of the party being reported.
(C059/3042)

City: the United States city address of the party being reported. (DE
3164)

State: the United States state address of the party being reported.
(C819/3229)

ZIP: the postal code for the United States address of the party being
reported. (DE 3251)

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Data Element Summary

| | <u>Data Element</u> | <u>Component Element</u> | <u>Name</u> | <u>Attributes</u> |
|----|---------------------|--------------------------|--|-------------------|
| M | 3035 | | PARTY FUNCTION CODE QUALIFIER | M 1 an..3 |
| | | | FL Passenger | |
| | | | FM Crew member | |
| | | | VW Responsible party | |
| | C082 | | PARTY IDENTIFICATION DETAILS | C 1 |
| | | | This composite is conditional. | |
| | | | CONDITION: | |
| | | | IF reporting crew/passengers who have been assigned an ACE id, THEN this composite may be used to identify those crew/passengers. | |
| M | | 3039 | Party identifier | M an..35 |
| | | | Submit the ACE id or ACE Proximity card id | |
| | | | FORMAT: ACE id: an10 ACE proximity card id: an..50 | |
| >> | | 1131 | Code list identification code | C an..17 |
| | | | WHEN C082/3039 = ACE id, use 109. WHEN C082/2029 = ACE proximity card, use 8. | |
| | | | 8 Electromagnetic transmitter identification | |
| | | | 109 Customs indicator | |
| X | | 3055 | Code list responsible agency code | C an..3 |
| X | C058 | | NAME AND ADDRESS | C 1 |

| | | | | | |
|----|------|------|--|---|----------|
| X | | 3124 | Name and address description | M | an..35 |
| X | | 3124 | Name and address description | C | an..35 |
| X | | 3124 | Name and address description | C | an..35 |
| X | | 3124 | Name and address description | C | an..35 |
| X | | 3124 | Name and address description | C | an..35 |
| | C080 | | PARTY NAME | C | 1 |
| | | | This composite is conditional. | | |
| | | | CONDITION: | | |
| | | | IF a party identifier was not provided in C082/3039) above, THEN this composite is mandatory to report the party name. | | |
| M | | 3036 | Party name | M | an..35 |
| | | | Submit the surname, or last name of the party. | | |
| >> | | 3036 | Party name | C | an..35 |
| | | | Submit the given, or first, name (or initial) of the party. | | |
| | | 3036 | Party name | C | an..35 |
| | | | This data element is conditional. | | |
| | | | CONDITION: | | |
| | | | IF the party is identified on licenses or travel documents by a second given, or middle, name (or initial), THEN this data element is mandatory to report that name. | | |
| X | | 3036 | Party name | C | an..35 |
| X | | 3036 | Party name | C | an..35 |
| >> | | 3045 | Party name format code | C | an..3 |
| | | 1 | Name components in sequence as defined in description below | | |
| | C059 | | STREET | C | 1 |
| | | | This composite is conditional. | | |
| | | | CONDITIONS: | | |
| | | | IF BGM Segment, DE 1225 = 3 Deletion, THEN this composite is not used. | | |
| | | | NOTE: Address is limited to 105 characters. | | |
| M | | 3042 | Street and number or post office box identifier | M | an..35 |
| | | | Submit the street address portion of the party's address. | | |
| | | | FORMAT: an35 | | |
| | | 3042 | Street and number or post office box identifier | C | an..35 |
| | | | WHEN the first occurrence of DE 3042 is not sufficient to fully report the party's street address, continue the address in this data element. | | |
| | | | FORMAT: an35 | | |
| | | 3042 | Street and number or post office box identifier | C | an..35 |
| | | | WHEN the first two occurrences of DE 3042 are not sufficient to fully report the party's street address, continue the address in this data element. | | |
| | | | FORMAT: an35 | | |
| X | | 3042 | Street and number or post office box identifier | C | an..35 |
| | 3164 | | CITY NAME | C | 1 an..35 |
| | | | This data element is conditional. | | |
| | | | CONDITIONS: | | |
| | | | IF BGM Segment, DE 1225 = 3 Deletion, THEN this data element is not used. | | |
| | | | Submit the party's city portion of the address. | | |
| | | | FORMAT: an..35 | | |
| | C819 | | COUNTRY SUB-ENTITY DETAILS | C | 1 |

| | | | | |
|----|------|--|--------------------|-----------------|
| | | This composite is conditional. | | |
| | | CONDITIONS: | | |
| | | IF BGM Segment, DE 1225 = 3 Deletion, THEN this composite is not used. | | |
| >> | 3229 | Country sub-entity name code | C | an..9 |
| | | Submit the ISO code for state/province portion of the party's address. | | |
| | | FORMAT: a2 | | |
| >> | 1131 | Code list identification code | C | an..17 |
| | | 163 | Country sub-entity | |
| X | 3055 | Code list responsible agency code | C | an..3 |
| X | 3228 | Country sub-entity name | C | an..70 |
| | 3251 | POSTAL IDENTIFICATION CODE | C | 1 an..17 |
| | | This data element is conditional. | | |
| | | CONDITIONS: | | |
| | | IF BGM Segment, DE 1225 = 3 Deletion, THEN this data element is not used. | | |
| | | Submit the party's postal code portion of the address. | | |
| | | FORMAT: an..10 | | |
| X | 3207 | COUNTRY NAME CODE | C | 1 an..3 |

Segment: **ATT** Attribute
Position: 0170
Group: Segment Group 4 (Name and Address) Conditional (Required)
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment specifying passenger's and/or crew attributes such as complexion and build.
Comments:
Notes:

ATT Segment is conditional.

USAGE: to report the gender of the party identified in NAM Segment, position 0160.

CONDITION:

IF an ACE party identifier was not provided in NAD Segment, position 0160, C082
 THEN this composite is mandatory to report the gender of the party.

STANDARD MANIFEST DATA ELEMENTS:

Party gender: Gender of Crewmember (C956/9019)

Data Element Summary

| | <u>Data Element</u> | <u>Component Element</u> | <u>Name</u> | <u>Attributes</u> | | | | | | |
|---|---------------------|--------------------------|---|-------------------|------|-------------|---|------|---|--------|
| M | 9017 | | ATTRIBUTE FUNCTION CODE QUALIFIER 2 Person | M 1 an..3 | | | | | | |
| X | C956 | | ATTRIBUTE TYPE | C 1 | | | | | | |
| X | | 9021 | Attribute type description code | C an..17 | | | | | | |
| X | | 1131 | Code list identification code | C an..17 | | | | | | |
| X | | 3055 | Code list responsible agency code | C an..3 | | | | | | |
| X | | 9020 | Attribute type description | C an..70 | | | | | | |
| >> | C956 | | ATTRIBUTE DETAIL | C 5 | | | | | | |
| | | 9019 | Attribute description code | C an..17 | | | | | | |
| Submit one of the following codes: | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>M</td> <td>Male</td> </tr> <tr> <td>F</td> <td>Female</td> </tr> </tbody> </table> | | | | | Code | Description | M | Male | F | Female |
| Code | Description | | | | | | | | | |
| M | Male | | | | | | | | | |
| F | Female | | | | | | | | | |
| | | | FORMAT: a1 | | | | | | | |
| X | | 1131 | Code list identification code | C an..17 | | | | | | |
| X | | 3055 | Code list responsible agency code | C an..3 | | | | | | |
| X | | 9018 | Attribute description | C an..256 | | | | | | |

Segment: **DTM** Date/Time/Period
Position: 0180
Group: Segment Group 4 (Name and Address) Conditional (Required)
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment to specify date of birth.
Comments:
Notes:

DTM Segment is conditional.

USAGE: to report the date of birth of the party identified in NAM Segment, position 0160.

CONDITION:

IF an ACE party identifier was not provided in NAD Segment, position 0160, C082 THEN this composite is mandatory to report the date of birth of the party.

STANDARD MANIFEST DATA ELEMENTS:

Party DOB: date of birth. (C507/2380)

Data Element Summary

| | <u>Data Element</u> | <u>Component Element</u> | <u>Name</u> | <u>Attributes</u> |
|----|---------------------|--------------------------|--|-------------------|
| M | C507 | | DATE/TIME/PERIOD | M 1 |
| M | | 2005 | Date or time or period function code qualifier 329 Person birth date/time | M an..3 |
| >> | | 2380 | Date or time or period text Submit the party's date of birth. FORMAT: CCYYMMDD | C an..35 |
| >> | | 2379 | Date or time or period format code 102 CCYYMMDD | C an..3 |

Segment: **EMP** Employment Details
Position: 0240
Group: Segment Group 4 (Name and Address) Conditional (Required)
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment to indicate the occupation of a passenger or the rank of crew.
Comments:
Notes:

EMP Segment is conditional.

USAGE: to report the Hazmat endorsement of the party identified in NAM Segment, position 0160.

CONDITIONS:

IF BGM Segment, DE 1225 = 3 Deletion,
THEN this segment is not used.

IF an ACE party identifier was not provided in NAD Segment, position 0160,
C082,
and
the party possesses a Hazmat endorsement ,
THEN this composite is mandatory to report the details of the endorsement.

STANDARD MANIFEST DATA ELEMENTS:

Hazmat endorsement: Shows permission to transport hazardous materials (C950/9007)

Data Element Summary

| | <u>Data Element</u> | <u>Component Element</u> | <u>Name</u> | <u>Attributes</u> |
|----|---------------------|--------------------------|---|-------------------|
| M | 9003 | | EMPLOYMENT DETAILS CODE QUALIFIER 4 Profession | M 1 an..3 |
| X | C948 | | EMPLOYMENT CATEGORY | C 1 |
| X | | 9005 | Employment category description code | C an..3 |
| X | | 1131 | Code list identification code | C an..17 |
| X | | 3055 | Code list responsible agency code | C an..3 |
| X | | 9004 | Employment category description | C an..35 |
| X | C951 | | OCCUPATION | C 1 |
| X | | 9009 | Occupation description code | C an..3 |
| X | | 1131 | Code list identification code | C an..17 |
| X | | 3055 | Code list responsible agency code | C an..3 |
| X | | 9008 | Occupation description | C an..35 |
| X | | 9008 | Occupation description | C an..35 |
| >> | C950 | | QUALIFICATION CLASSIFICATION | C 1 |
| >> | | 9007 | Qualification classification description code 1 Certified | C an..3 |
| X | | 1131 | Code list identification code | C an..17 |
| X | | 3055 | Code list responsible agency code | C an..3 |
| >> | | 9006 | Qualification classification description Submit the state Hazmat endorsement code, if any. If no code exists, submit either "YES" to indicate the party has a Hazmat endorsement or "NO" to indicate the party does not have a Hazmat endorsement. FORMAT: an..4 | C an..35 |
| X | | 9006 | Qualification classification description | C an..35 |
| X | 3494 | | JOB TITLE DESCRIPTION | C 1 an..35 |
| >> | 9035 | | QUALIFICATION APPLICATION AREA CODE | C 1 an..3 |

Segment: **NAT** Nationality
Position: 0250
Group: Segment Group 4 (Name and Address) Conditional (Required)
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Purpose: A segment to indicate the nationality of a passenger and/or crew.
Comments:
Notes:

NAT Segment is conditional.

USAGE: to report the nationality/citizenship of the party identified in NAM Segment, position 0160.

CONDITIONS:

IF BGM Segment, DE 1225 = 3 Deletion,
THEN this segment is not used.

IF an ACE party identifier was not provided in NAD Segment, position 0160, C082
THEN this composite is mandatory to report the nationality/citizenship of the party.

STANDARD MANIFEST DATA ELEMENTS:

Nationality/Citizenship: country of citizenship of the party.
(C042/3293)

Data Element Summary

| | <u>Data Element</u> | <u>Component Element</u> | <u>Name</u> | <u>Attributes</u> |
|----|---------------------|--------------------------|---|-------------------|
| M | 3493 | | NATIONALITY CODE QUALIFIER 2 Current nationality | M 1 an..3 |
| >> | C042 | | NATIONALITY DETAILS | C 1 |
| >> | | 3293 | Nationality name code | C an..3 |

Submit the ISO country code for the country of nationality/citizenship. This is required if 3493 is present. If absent the PAXLST will be rejected.

FORMAT: a2

Valid Country codes are:

| CODE | DEFINITION |
|------|---------------------|
| AF | Afganistan |
| AL | Albania |
| DZ | Algeria |
| AS | American Samoa |
| AD | Andorra |
| AO | Angola |
| AI | Anguilla |
| AG | Antigua and Barbuda |
| AR | Argentina |
| AM | Armenia |
| AW | Aruba |
| AU | Australia |
| AT | Austria |
| AZ | Azerbaijan |
| BS | Bahamas |
| BH | Bahrain |
| BD | Bangladesh |
| BB | Barbados |
| BY | Belarus |
| BE | Belgium |
| BZ | Belize |
| BJ | Benin |
| BM | Bermuda |
| BT | Bhutan |
| BO | Bolivia |

BA Bosnia-Herzegovina
BW Botswana
BR Brazil
IO British Indian Ocean Territory
VG British Virgin Islands
BN Brunei
BG Bulgaria
BF Burkina Faso
BU Burma
BI Burundi
KH Cambodia
CM Cameroon
CA Canada
CV Cape Verde
KY Cayman Islands
CF Central African Republic
TD Chad
CL Chile
CN China (mainland)
TW China (Taiwan)
CX Christmas Islands
CC Cocos (Keeling) Islands
CO Colombia
KM Comoros
CG Congo (Brazzaville)
CD Congo (Kinshasa)
CK Cook Islands
CR Costa Rica
HR Croatia
CU Cuba
CY Cyprus
CZ Czech Republic
CS Czechoslovakia
DK Denmark
DJ Djibouti
DM Dominica
DO Dominican Republic
TL East Timor
TP East Timor
EC Ecuador
EG Egypt
SV El Salvador
GQ Equatorial Guinea
ER Eritrea
EE Estonia
EN Estonia
ET Ethiopia
EU European Monetary Union
FK Falkland Islands
FO Faroe Islands
FJ Fiji
FI Finland
FR France
GF French Guiana
PF French Polynesia
TF French Southern and Antarctic Islands
GA Gabon
GM Gambia
GZ Gaza Strip
DE Germany
GE Georgia
GG Georgia
GH Ghana
GI Gibraltar
GR Greece
GL Greenland
GD Grenada
GP Guadeloupe
GU Guam
GT Guatemala
GN Guinea
GW Guinea-Bissau
GY Guyana

HT Haiti
HM Heard and McDonald Islands
HN Honduras
HK Hong Kong
HU Hungary
IS Iceland
IN India
ID Indonesia
IR Iran
IO Iraq
NT Iraq-Saudi Arabia Neutral Zone
IE Ireland
IL Israel
IT Italy
CI Ivory Coast
JM Jamaica
JP Japan
JO Jordan
KK Kazakhstan
KZ Kazakhstan
KE Kenya
KI Kiribati
KR Korea
KW Kuwait
KG Kyrgyzstan
LA Laos
LV Latvia
LB Lebanon
LS Lesotho
LR Liberia
LY Libya
LI Liechtenstein
LT Lithuania
LU Luxembourg
MO Macao
MK Macedonia (Skopje)
MG Madagascar (Malagasy)
MW Malawi
MY Malaysia
MV Maldives
ML Mali
MT Malta and Gozo
MH Marshall Islands
MQ Martinique
MR Mauritania
MU Mauritius
YT Mayotte
MX Mexico
FM Micronesia
MD Moldova
MC Monaco
MN Mongolia
CS Montenegro
MS Montserrat
MA Morocco
MZ Mozambique
MM Myanmar
NA Namibia
NR Nauru
NP Nepal
NL Netherlands
AN Netherlands Antilles
NC New Caledonia
NZ New Zealand
NI Nicaragua
NE Niger
NG Nigeria
NU Niue
NF Norfolk Island

KP North Korea
MP Northern Mariana Islands
NO Norway
OM Oman
PK Pakistan
PW Palau
PS Palestinian Territory
PA Panama
PG Papua New Guinea
PY Paraguay
PE Peru
PH Philippines
PN Pitcairn Island
PN Poland
PT Portugal
PR Puerto Rico
QA Qatar
ZA Republic o South Africa
YE Republic of Yemen
RE Reunion (French)
RO Romania
RU Russia
RW Rwanda
SH St. Helena
KN St. Kitts and Nevis
PM St. Pierre and Miquelon
LC St. Lucia
VC St. Vincent and the Grenadines
WS Samoa
SM San Marino
ST Sao Tomes and Principe
SA Saudi Arabia
SN Senegal
SC Seychelles
SL Sierra leone
SG Singapore
SK Slovakia
SQ Slovakia
SI Slovenia
SB Solomon Islands
SO Somalia
ES Spain
LK Sri Lanka
SD Sudan
SR Surinam
SJ Svalbard and Jan Mayen Islands
SZ Swaziland
SE Sweden
CH Switzerland
SY Syria
TJ Tajikistan
TZ Tanzania
TH Thailand
TG Togo
TK Tokelau islands
TO Tonga
TT Trinidad and Togago
TN Tunisia
TR Turkey
TM Turkmenistan
TC Turks and Caicos Islands
TV Tuvulu
UG Uganda
UA Ukraine
AE United Arab Emirates
GB United Kingdom
US United States
UM United States Outlying Islands
UY Uruguay

UZ Uzbekistan
 VU Vanuatu
 VA Vatican City
 VE Venezuela
 VN Vietnam
 VI US Virgin Islands
 WF Wallis and Futuna islands
 WE West Bank
 EH Western Sahara
 YD Yemen
 YU Yugoslavia
 ZR Zaire
 ZM Zambia
 ZW Zimbabwe

| | | | | |
|-----------------|-------------|--|----------|---------------|
| X | 1131 | Code list identification code | C | an..17 |
| >> | 3055 | Code list responsible agency code | C | an..3 |
| | 5 | ISO (International Organization for Standardization) | | |
| X | 3292 | Nationality name | C | a..35 |

Group: **DOC** Segment Group 5: Document/Message Details
Position: 0270
Group: Segment Group 4 (Name and Address) Conditional (Required)
Level: 2
Usage: Conditional (Optional)
Max Use: 5
Purpose: A group of segments to indicate the travel document details, date and time, reference, place and/or location identification, charge payment instructions and quantity.
Notes: Segment Group 5 is conditional.

USAGE: to report commercial driver's license or travel document(s) for the party reported in NAD Segment, position 0160,

CONDITIONS:

IF BGM Segment, DE 1225 = 3 Deletion,
 THEN this segment group is not used.

IF an ACE party identifier was not provided in NAD Segment, position 0160, C082
 THEN this composite is mandatory to report the party's license(s) or travel document(s).

STANDARD MANIFEST DATA ELEMENTS:

DOC Segment: CDL number/license number
 Party travel doc type
 Travel document number

LOC Segment: License state/province
 License country
 Party travel doc country of issuance
 Party travel doc state/province of issuance

NOTE: At least one person per trip must be associated with a driver's license, commercial or otherwise. That person may be identified by ACE id, ACE proximity card id, or by personal details reported in Segment Group 4.

Segment Summary

| | Pos. | Seg. | | Req. | Max. | Group: |
|---|-------------|-------------|-------------------------------|-------------|-------------|---------------|
| | No. | ID | Name | Des. | Use | Repeat |
| M | 0280 | DOC | Document/Message Details | M | 1 | |
| | 0320 | LOC | Place/Location Identification | C | 2 | |

Segment: **DOC** Document/Message Details
Position: 0280 (Trigger Segment)
Group: Segment Group 5 (Document/Message Details) Conditional (Optional)
Level: 2
Usage: Mandatory
Max Use: 1
Purpose: A segment identifying passenger and/or crew travel documents, such as passports, visas etc.

Comments:
Notes:

USAGE:
 1. to report the commercial driver's license or other driver's license number
 2. to report travel document details
STANDARD MANIFEST DATA ELEMENTS:
 CDL number/license number: CDL/License Numbers
 Party travel doc type: the type of travel document. (C002/1001)
 Travel document number: number identifying the travel document.
 Codes CDN, CON, OTD are no longer valid single references. They may be used as supplementary reference codes if a valid single reference code is also provided.

Data Element Summary

| | <u>Data Element</u> | <u>Component Element</u> | <u>Name</u> | <u>Attributes</u> | |
|---|---------------------|--------------------------|---|-------------------|----------|
| | | | | <u>M</u> | <u>I</u> |
| M | C002 | | DOCUMENT/MESSAGE NAME | M | 1 |
| | | 1001 | Document name code | C | an..3 |
| | | 39 | Passport (number) | | |
| | | 40 | Driving license (national) (number) | | |
| | | 5K | Commercial driver's license (number) | | |
| | | 6W | Enhanced driver's license (EDI) ID (number) | | |
| | | 989 | Visa immigrant (number) | | |
| | | AAG | Military ID document (number) | | |
| | | ACU | Permanent resident card C2 (number) | | |
| | | AEF | U.S. passport card (number) | | |
| | | AEW | NEXUS card (number) | | |
| | | AGR | U.S. alien registration card A1 (number) | | |
| | | AGS | Permanent resident card (1998-2003) C1 (number) | | |
| | | AGT | Visa non-immigrant (number) | | |
| | | ALR | U.S. alien registration card A2 (number) | | |
| | | ALV | Secure Electronic Network for Travelers Rapid Inspection (SENTRI) Card (number) | | |
| | | ALX | U.S. merchant mariner Document ID (number) | | |
| | | ALY | Native American Indian/INAC (number) | | |
| | | BCN | Birth certificate | | |
| | | BCP | Laser visa border crossing card (number) | | |
| | | CDN | Citizenship document number (Expired June 2009) | | |

| | | | | | |
|----|------|------|---|---|---------|
| | | CON | Certificate of naturalization (Expired June 2009) | | |
| | | HD | DOT hazardous number | | |
| | | OTD | Other travel document (Expired June 2009) | | |
| | | REP | DHS Re-entry permit (number) | | |
| | | RTP | DHS Refugee travel document (number) | | |
| X | | 1131 | Code list identification code | C | an..17 |
| X | | 3055 | Code list responsible agency code | C | an..3 |
| X | | 1000 | Document name | C | an..35 |
| >> | C503 | | DOCUMENT/MESSAGE DETAILS | C | 1 |
| | | 1004 | Document identifier | C | an..35 |
| | | | Submit the document identifier. | | |
| | | | FORMAT: an..50 | | |
| X | | 1373 | Document status code | C | an..3 |
| X | | 1366 | Document source description | C | an..70 |
| X | | 3453 | Language name code | C | an..3 |
| X | | 1056 | Version identifier | C | an..9 |
| X | | 1060 | Revision identifier | C | an..6 |
| X | 3153 | | COMMUNICATION MEDIUM TYPE CODE | C | 1 an..3 |
| X | 1220 | | DOCUMENT COPIES REQUIRED QUANTITY | C | 1 n..2 |
| X | 1218 | | DOCUMENT ORIGINALS REQUIRED QUANTITY | C | 1 n..2 |

Segment: **LOC** Place/Location Identification
Position: 0320
Group: Segment Group 5 (Document/Message Details) Conditional (Optional)
Level: 3
Usage: Conditional (Optional)
Max Use: 2
Purpose: A segment indicating the country that issued the document and/or the city where a related document was issued.

Comments:
Notes:

LOC Segment is conditional.

USAGE: to report the license or travel document reported in DOC Segment, position 0280

CONDITIONS:

IF the document identified in DOC Segment, position 0280, C002/1001, equals any of these codes:

| | |
|-----|-----------------------------|
| 6W | Enhanced driver's license |
| 5K | Commercial driver's license |
| 39 | Passport |
| 40 | Driver's license |
| CDN | Citizenship Document |
| BCN | Birth Certificate |
| ALY | Native American Indian/INAC |
| OTD | Other travel document ID |

The code '162' is required in C517 1131 and the 2 alpha country code is required in C517 3225

IF the document identified in DOC segment position 0280, C002/1001 Equal any of these codes:

| | |
|-----|-----------------------------|
| 6W | Enhanced driver's license |
| 5K | Commercial driver's license |
| 40 | Driver's license |
| BCN | Birth certificate |
| OTD | Other travel document ID, |

The code '163' is required in C517 1131 and the 2 alpha state/province code is required in C517 3225

IF the document identified in DOC Segment, position 0280, C002/1001 = OTD Other travel document id
and
the state/province or country of issuance is relevant,
THEN this segment may be used to report the state/province of issuance for the document.

NOTE:

1. Two occurrences of this segment are required when both the state/province and county are required.

Data Element Summary

| | <u>Data Element</u> | <u>Component Element</u> | <u>Name</u> | <u>Attributes</u> |
|----|---------------------|--------------------------|--|-------------------|
| M | 3227 | | LOCATION FUNCTION CODE QUALIFIER | M 1 an..3 |
| | | 91 | Place of document issue | |
| >> | C517 | | LOCATION IDENTIFICATION | C 1 |
| >> | | 3225 | Location name code | C an..35 |
| | | | WHEN reporting a state/province, submit the ISO code for that state or province. WHEN reporting a country, submit the ISO code for the country. | |
| | | | FORMAT: a2 | |
| >> | | 1131 | Code list identification code | C an..17 |
| | | | WHEN reporting a state/province, for a code in 3227 use 163. WHEN reporting a country, for a code in 3227 use 162.. | |

| | | | | | |
|---|------|------|--|---|---------|
| | | 162 | Country | | |
| | | 163 | Country sub-entity | | |
| X | | 3055 | Code list responsible agency code | C | an..3 |
| X | | 3224 | Location name | C | an..256 |
| | C519 | | RELATED LOCATION ONE IDENTIFICATION | C | 1 |
| | | 3223 | First related location name code | C | an..25 |
| | | 1131 | Code list identification code | C | an..17 |
| | | 3055 | Code list responsible agency code | C | an..3 |
| | | 3222 | First related location name | C | an..70 |
| | C553 | | RELATED LOCATION TWO IDENTIFICATION | C | 1 |
| | | 3233 | Second related location name code | C | an..25 |
| | | 1131 | Code list identification code | C | an..17 |
| | | 3055 | Code list responsible agency code | C | an..3 |
| | | 3232 | Second related location name | C | an..70 |
| | 5479 | | RELATION CODE | C | 1 an..3 |

Segment: **UNT** Message Trailer
Position: 0440
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Purpose: A service segment ending a message, giving the total number of segments in the message (including the UNH & UNT) and the control reference number of the message.

Comments:

Data Element Summary

| | <u>Data Element</u> | <u>Component Element</u> | <u>Name</u> | <u>Attributes</u> |
|---|---------------------|--------------------------|---------------------------------|-------------------|
| M | 0074 | | NUMBER OF SEGMENTS IN A MESSAGE | M 1 n..6 |
| M | 0062 | | MESSAGE REFERENCE NUMBER | M 1 an..14 |