UN/EDIFACT Truck Manifest Implementation Guide

FAST Customs Manifest Acceptance/Rejection (CUSRES)

June 2020

U.S. Customs and Border Protection

ace

CUSRES Customs Response Message

Introduction:

This Customs Response Message (CUSRES) permits the transfer of data from a customs administration:
- to acknowledge the receipt of the message - to indicate whether the information received is correct or if there are errors (i.e. accepted without errors, accepted with errors, rejected, etc.) - to inform the sender of the status of the customs declaration (i.e. goods released, goods for examination, documents required, etc.) - to transmit additional information as agreed between parties (i.e. tax information, quantity information, etc.) - to respond to batched messages (i.e. CUSDEC, CUSCAR, CUSREP, CUSEXP).
Note: this message is not meant to replace the functionality of the CONTRL message.

Notes:

This is the U.S. Customs FAST implementation guideline to be used for ACCEPTANCE and REJECTION of the CUSCAR message set.

NOTE: In this document, the following signage in the far left column has significance:

'X' Data element and/or component element is not used.

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Group Repeat	Notes and Comments
Must Use	0010	UNH	Message Header	M	1		
Must Use	0020	BGM	Beginning of Message	M	1		
Must Use	0030	DTM	Date/Time/Period	C	9		
Must Use	0180		Segment Group 4: ERP-ERC-FTX	C		99	
Must Use	0190	ERP	Error Point Details	M	1		
Must Use	0210	ERC	Application Error Information	C	99		
Dep	0220	FTX	Free Text	C	99		
Dep	0270		Segment Group 6: DOC-RFF-SG7-SG13	C		9999	
Must Use	0280	DOC	Document/Message Details	M	1		
Must Use	0300	RFF	Reference	C	9		
Dep	0390		Segment Group 7: NAD	C		9	
Must Use	0400	NAD	Name and Address	M	1		
Must Use	0600		Segment Group 13: ERP-ERC-FTX	C		9999	
Must Use	0610	ERP	Error Point Details	M	1		
Must Use	0630	ERC	Application Error Information	C	9999		
Dep	0640	FTX	Free Text	C	9		
Must Use	0690	UNT	Message Trailer	M	1		

Table of Changes

Revision#	Date of Change	Section(s) Affected	Brief Description of Change
1	June 2020	FTX (220), FTX (0640)	Align IG with Prod: added EDIFACT standard element 4453 as a not-used element before the C107:4441 rejection reason code.
		ERP (0610)	Align IG with Prod: added value '2' error point for shipment-level errors.

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 Customs response message is CUSRES.
	Note: Customs response messages conforming to this document must contain the following data in segment UNH, composite S009:
	Data element 0065 CUSRES 0052 D 0054 00B 0051 UN
Dependency Notes:	
Semantic Notes:	
Comments:	
Notes:	Must be used in FAST.

Data Element Summary

	Data Element	Component Element	Name	Attributes		
Must Use	**0062**		**MESSAGE REFERENCE NUMBER**	M	1	an..14
			Unique message reference assigned by the sender.			
			Unique sender reference number.			
Must Use	**S009**		**MESSAGE IDENTIFIER**	M	1	
			Identification of the type, version etc. of the message being interchanged.			
Must Use		**0065**	**Message type identifier**	M		an..6
			Code identifying a type of message and assigned by its controlling agency.			
			CUSRES Customs response message			
Must Use		**0052**	**Message type version number**	M		an..3
			Version number of a message type.			
			D Draft version/UN/EDIFACT Directory			
Must Use		**0054**	**Message type release number**	M		an..3
			Release number within the current message type version number (0052).			
			00B Release 2000 - B			
Must Use		**0051**	**Controlling agency**	M		an..2
			Code identifying the agency controlling the specification, maintenance and publication of the message type.			
			UN UN/CEFACT			

Segment:	**BGM** Beginning of Message			
Position:	0020			
Group:				
Level:	0			
Usage:	Mandatory			
Max Use:	1			
Purpose:	A segment identifying the type and the reference number of the message to which the CUSRES is a response.			

Dependency Notes:
Semantic Notes:
Comments:
Notes: Must be used in FAST. This segment will be used to return the Trip Number transmitted in the CUSCAR BGM segment.

Data Element Summary

	Data Element	Component Element	Name	Attributes		
Must Use	C002		**DOCUMENT/MESSAGE NAME**	C	1	
			Identification of a type of document/message by code or name. Code preferred.			
Must Use		1001	**Document name code**	C		an..3
			Code specifying the document name.			
			132 Customs clearance notice			
Must Use	C106		**DOCUMENT/MESSAGE IDENTIFICATION**	C	1	
			Identification of a document/message by its number and eventually its version or revision.			
Must Use		1004	**Document identifier**	C		an..35
			To identify a document.			
			Carrier Trip Number: a unique number assigned by the carrier issuing the manifest to each movement of a conveyance.			
			The Carrier Trip Number is the concatenation of			
			1. The account number of the carrier issuing the manifest, an4: SCAC. The SCAC must identify the carrier actually transporting the merchandise and responsible for the operation of the conveyance; and			
			2. Trip Number (an2..10, no special characters) assigned by the carrier issuing the manifest. May not be repeated for 1 year.			
Must Use	1225		**MESSAGE FUNCTION CODE**	C	1	an..3
			Code indicating the function of the message.			
			11 Response			

Segment:	**DTM** Date/Time/Period		
Position:	0030		
Group:			
Level:	1		
Usage:	Conditional (Required)		
Max Use:	9		
Purpose:	A segment identifying the relevant dates and times in the message. For example, payment date.		
Dependency Notes:			
Semantic Notes:			
Comments:			
Notes:	One occurrence of this segment will be returned with the date and time that the Accept/Reject message is generated by the FAST system.		

Data Element Summary

	Data Element	Component Element	Name	Attributes	
Must Use	C507		**DATE/TIME/PERIOD**	M	1
			Date and/or time, or period relevant to the specified date/time/period type.		
Must Use		2005	**Date or time or period function code qualifier**	M	an..3
			Code qualifying the function of a date, time or period.		
			137　　　　　　　Document/message date/time		
Must Use		2380	**Date or time or period value**	C	an..35
			The value of a date, a date and time, a time or of a period in a specified representation.		
			Eastern Standard Time or Eastern Daylight-Savings Time; 24-hour clock.		
Must Use		2379	**Date or time or period format code**	C	an..3
			Code specifying the representation of a date, time or period.		
			203　　　　　　　CCYYMMDDHHMM		

Group:	**ERP** Segment Group 4: Error Point Details
Position:	0180
Group:	
Level:	1
Usage:	Conditional (Required)
Max Use:	99
Purpose:	A group of segments identifying an application error condition within a message to which the CUSRES is a response.
Notes:	Segment Group 4 is always used in FAST. It will be used to return information about the status of the Manifest data transmitted in a CUSCAR message.

Segment Summary

	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
Must Use	0190	ERP	Error Point Details	M	1	
Must Use	0210	ERC	Application Error Information	C	99	
Dep	0220	FTX	Free Text	C	99	

	Segment:	**ERP** Error Point Details		
	Position:	0190 (Trigger Segment)		
	Group:	Segment Group 4 (Error Point Details)	Conditional (Required)	
	Level:	1		
	Usage:	Mandatory		
	Max Use:	1		
	Purpose:	A segment identifying the location of an application error within the referenced message.		
Dependency Notes:				
Semantic Notes:				
Comments:				

Data Element Summary

	Data Element	Component Element	Name	Attributes	
Must Use	**C701**		**ERROR POINT DETAILS**	C	1
			Indication of the point of error in a message.		
Must Use		**1049**	**Message section code**	C	**an..3**
			Code specifying a section of a message.		
			1 Heading section		

Segment:	**ERC** Application Error Information	
Position:	0210	
Group:	Segment Group 4 (Error Point Details)	Conditional (Required)
Level:	2	
Usage:	Conditional (Required)	
Max Use:	99	
Purpose:	A segment identifying the type of application errors within a message.	
Dependency Notes:		
Semantic Notes:		
Comments:		
Notes:	This segment will be used to return an Accept or Reject message code for Manifest data.	

This segment will be used to return an Accept or Reject message code for Manifest data.

For CUSCAR Initial Manifest transactions, an ERC segment will be returned with d.e. 9321 = AR001 or AR002.

If the Customs system receives an Initial Manifest message containing a FAST Trip Number already established in the Customs FAST database, then if the trip has not yet arrived at Customs and the new Initial Manifest message is error-free, the previous data for the trip will be replaced in its entirety. If the new Initial Manifest includes any error or omission, the previous data for the trip will be deleted and the filer will be required to transmit a complete and error-free Initial Manifest message.

If the Customs system receives an Initial Manifest message containing a FAST Trip Number already established in the Customs FAST database, but the trip has already arrived at Customs, then the new Initial Manifest message will be rejected and will have no effect on the previous data for the trip.

For CUSCAR Manifest Deletion transactions, an ERC segment will be returned with d.e. 9321 = DR001 or DR002.

Data Element Summary

	Data Element	Component Element	Name		Attributes	
Must Use	C901		**APPLICATION ERROR DETAIL**		M	1
			Code assigned by the recipient of a message to indicate a data validation error condition.			
Must Use		9321	**Application error code**		M	an..8
			Code specifying an application error.			
			Customs-assigned reason codes (an..5) for acceptance and rejection of Manifest information.			
			AR001	Manifest data accepted		
			AR002	Manifest data rejected, resubmit corrected data		
			DR001	Manifest deletion request accepted		
			DR002	Manifest deletion request rejected		

Segment:	**FTX** Free Text			
Position:	0220			
Group:	Segment Group 4 (Error Point Details)	Conditional (Required)		
Level:	2			
Usage:	Conditional (Dependent)			
Max Use:	99			
Purpose:	A segment to provide explanation and/or supplementary information related to the specified application error.			

Dependency Notes:
Semantic Notes:
Comments:
Notes:

Use of this segment is conditional. It is used to report reasons for data rejections when Segment Group 4 includes an ERC segment (pos.0210) with d.e. 9321 = AR002 - "Manifest data rejected" or DR002 - "Manifest deletion request rejected."

One FTX segment will be returned for each error condition causing the rejection reported in the preceding ERC segment.

If no ERC segment in Segment Group 4 includes one of the two values listed here, no FTX segments will be returned.

Data Element Summary

	Data Element	Component Element	Name	Attributes		
Must Use	4451		**TEXT SUBJECT CODE QUALIFIER**	M	1	an..3
			Code qualifying the subject of the text.			
			AAO Error description (free text)			
X	**4453**		**FREE TEXT FUNCTION CODE**	**C**	**1**	**an..3**
Must Use	C107		**TEXT REFERENCE**	C	1	
			Coded reference to a standard text and its source.			
Must Use		4441	**Free text value code**	M		an..17
			Code specifying free form text.			
			Customs assigned reject reason code (an..5).			
Must Use	C108		**TEXT LITERAL**	C	1	
			Free text; one to five lines.			
			The first occurrence of d.e. 4440 in this composite is always used to provide the narrative explanation reason for the data rejection.			
			Up to four additional occurrences of d.e. 4440 will be used to return the input data values that caused the reject.			
Must Use		4440	**Free text value**	M		an..512
			Free form text.			
			Narrative explanation (an..60) of U. S. Customs assigned reject reason code reported in d.e. 4441.			
Dep		4440	**Free text value**	C		an..512
			Free form text.			
			Input data value (an..60) causing reject.			
Dep		4440	**Free text value**	C		an..512
			Free form text.			
			Input data value (an..60) causing reject.			
Dep		4440	**Free text value**	C		an..512
			Free form text.			
			Input data value (an..60) causing reject.			
Dep		4440	**Free text value**	C		an..512
			Free form text.			
			Input data value (an..60) causing reject.			

Group:	**DOC** Segment Group 6: Document/Message Details
Position:	0270
Group:	
Level:	1
Usage:	Conditional (Dependent)
Max Use:	9999
Purpose:	A group of segments specifying goods item details including status of goods, related references, package identification, details of transport, relevant parties, contacts, dates and/or times and location, general indicators, measurements, documentary requirements, monetary amounts, currencies and item taxes, fees and duties.
Notes:	Return of this segment group is conditional.

Return of this segment group is conditional.

For CUSCAR Initial Manifest transactions:

(i) If the manifest data is accepted (i.e., an ERC segment is returned in CUSRES Segment Group 4 with d.e. 9321 = AR001), then for each occurrence of CUSCAR Segment Group 7, one occurrence of CUSRES Segment Group 6 will be returned.

(ii) If the manifest data is rejected (i.e., an ERC segment is returned in CUSRES Segment Group 4 with d.e. 9321 = AR002), then for each occurrence of CUSCAR Segment Group 7, one occurrence of CUSRES Segment Group 6 will be returned only if there is a validation error in the CUSCAR Segment Group 7 data.

For CUSCAR Manifest Deletion transactions, Segment Group 6 will not be returned.

Segment Summary

	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
Must Use	0280	DOC	Document/Message Details	M	1	
Must Use	0300	RFF	Reference	C	9	
	0390		Segment Group 7: Name and Address	C		9
	0600		Segment Group 13: Error Point Details	C		9999

Segment:	**DOC** Document/Message Details
Position:	0280 (Trigger Segment)
Group:	Segment Group 6 (Document/Message Details) Conditional (Dependent)
Level:	1
Usage:	Mandatory
Max Use:	1
Purpose:	A segment to identify the master bill number reported in a multi-consignment message. This segment can also be used to identify the Customs declaration where the CUSRES is responding to multiple declarations.
Dependency Notes:	
Semantic Notes:	
Comments:	
Notes:	In FAST this segment is returned to report the Pro-Bill Number that identifies a shipment, as transmitted in the CUSCAR Group 7 CNI segment.

Data Element Summary

	Data Element	Component Element	Name	Attributes	
Must Use	C002		**DOCUMENT/MESSAGE NAME**	M	1
			Identification of a type of document/message by code or name. Code preferred.		
Must Use		1001	**Document name code**	C	**an..3**
			Code specifying the document name.		
			132 Customs clearance notice		
Must Use	C503		**DOCUMENT/MESSAGE DETAILS**	C	1
			Identification of document/message by number, status, source and/or language.		
Must Use		1004	**Document identifier**	C	**an..35**
			To identify a document.		
			Pro-Bill Number: a unique number used by the reporting trade participant(s) to identify the shipment or consolidation.		
			The Pro-Bill Number is the concatenation of		
			1. the account number of the carrier issuing the Pro-Bill, an4: SCAC; and		
			2. an..12 (no special characters): Pro-Bill Number assigned by the carrier.		
Must Use		1373	**Document status code**	C	**an..3**
			Code specifying the status of a document.		
			5 Information only		

Segment:	**RFF** **Reference**	
Position:	0300	
Group:	Segment Group 6 (Document/Message Details)	Conditional (Dependent)
Level:	2	
Usage:	Conditional **(Required)**	
Max Use:	9	
Purpose:	A segment identifying a particular reference, e.g. house of bill number, master bill number.	
Dependency Notes:		
Semantic Notes:		
Comments:		
Notes:	**One occurrence of this segment is returned with the Trader Reference Number that was sent in the corresponding CUSCAR Segment Group 8 RFF segment (CUSCAR pos.0380).**	

Data Element Summary

	Data Element	Component Element	Name	Attributes	
Must Use	**C506**		**REFERENCE**	**M**	**1**
			Identification of a reference.		
Must Use		**1153**	**Reference code qualifier**	**M**	**an..3**
			Code qualifying a reference.		
			SI SID (Shipper's identifying number for shipment)		
Must Use		**1154**	**Reference identifier**	**C**	**an..70**
			Identifies a reference.		
			Trader Reference Number (an..35, no special characters): provided by the shipper to be passed through to the entry filer on the Customs download.		

Group:	**NAD** Segment Group 7: Name and Address				
Position:	0390				
Group:	Segment Group 6 (Document/Message Details)		Conditional (Dependent)		
Level:	2				
Usage:	Conditional (Dependent)				
Max Use:	9				
Purpose:	A group of segments identifying information on the party and other contact and communication contact information related only to part of the message.				
Notes:	Use of this segment group is conditional. It is returned only if:				

Notes: Use of this segment group is conditional. It is returned only if:

1. the input CUSCAR was an Initial Manifest transaction;

2. the input CUSCAR is "Accepted" (see Segment Group 4, above);

3. the input data for the shipment identified by the Pro-Bill Number reported in the preceding CUSRES Segment Group 6 DOC Segment included, in CUSCAR Segment Group 11, identification of an Importer of Record (NAD d.e. 3035 = IM), Shipper (NAD d.e. 3035 = OS) or Consignee/Deliver To Party (NAD d.e. 3035 = CN) by any means other than an ACE ID (i.e., NAD d.e. 1131 is not equal to "109"); and

4. the FAST system has associated the identified party with an ACE ID.

One NAD segment will be returned for each party that meets all of the above conditions.

Segment Summary

	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
Must Use	0400	NAD	Name and Address	M	1	

<table>
<tr><td>**Segment:**</td><td># NAD **Name and Address**</td></tr>
<tr><td>**Position:**</td><td>0400 (Trigger Segment)</td></tr>
<tr><td>**Group:**</td><td>Segment Group 7 (Name and Address)   Conditional (Dependent)</td></tr>
<tr><td>**Level:**</td><td>2</td></tr>
<tr><td>**Usage:**</td><td>Mandatory</td></tr>
<tr><td>**Max Use:**</td><td>1</td></tr>
<tr><td>**Purpose:**</td><td>A segment identifying information about a party related only to a part of the message. For example, in a message with several release notes or in a message related to several declarations, a customs agent and the person responsible for the information.</td></tr>
</table>

Dependency Notes:	
Semantic Notes:	
Comments:	
Notes:	The NAD segment is used to return the ACE ID of a party identified in the CUSCAR.

Data Element Summary

	Data Element	Component Element	Name	Attributes		
Must Use	3035		**PARTY FUNCTION CODE QUALIFIER**	M	1	an..3
			Code giving specific meaning to a party.			
			CN Consignee			
			IM Importer			
			OS Original shipper			
Must Use	C082		**PARTY IDENTIFICATION DETAILS**	C	1	
			Identification of a transaction party by code.			
Must Use		3039	**Party identifier**	M		an..35
			Code specifying the identity of a party.			
			ACE ID			
Must Use		1131	**Code list identification code**	C		an..17
			Code identifying a code list.			
			109 Customs indicator			

Group:	**ERP** Segment Group 13: Error Point Details		
Position:	0600		
Group:	Segment Group 6 (Document/Message Details)	Conditional (Dependent)	
Level:	2		
Usage:	Conditional (Required)		
Max Use:	9999		
Purpose:	A group of segments identifying an application error condition related only to a part of the message.		
Notes:	Segment Group 13 will be used to provide shipment level information related to a specific Pro-Bill Number.		

Segment Summary

	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group: Repeat
Must Use	0610	ERP	Error Point Details	M	1	
Must Use	0630	ERC	Application Error Information	C	9999	
Dep	0640	FTX	Free Text	C	9	

	Segment:	<big>**ERP**</big> **Error Point Details**
	Position:	0610 (Trigger Segment)
	Group:	Segment Group 13 (Error Point Details) Conditional (Required)
	Level:	2
	Usage:	Mandatory
	Max Use:	1
	Purpose:	A segment identifying the location of an application error.
	Dependency Notes:	
	Semantic Notes:	
	Comments:	

Data Element Summary

	Data Element	Component Element	Name		Attributes	
Must Use	C701		**ERROR POINT DETAILS**		C	1
			Indication of the point of error in a message.			
Must Use		1049	**Message section code**		C	an..3
			Code specifying a section of a message.			
			2	Detail section		

Segment:	**ERC** Application Error Information	
Position:	0630	
Group:	Segment Group 13 (Error Point Details)	Conditional (Required)
Level:	3	
Usage:	Conditional (Required)	
Max Use:	9999	
Purpose:	A segment identifying the type of application errors.	
Dependency Notes:		
Semantic Notes:		
Comments:		
Notes:	This segment will be used to return Accept or Reject message codes for Shipment level data.	
	For CUSCAR Initial Manifest transactions, the ERC segment will be returned with d.e. 9321 = AR005 or AR006.	

Data Element Summary

	Data Element	Component Element	Name	Attributes	
Must Use	**C901**		**APPLICATION ERROR DETAIL**	**M**	**1**
			Code assigned by the recipient of a message to indicate a data validation error condition.		
Must Use		**9321**	**Application error code**	**M**	**an..8**
			Code specifying an application error.		

Customs-assigned reason codes (an..5) for the acceptance/rejection at the shipment level.

Note that a CUSCAR Initial Manifest transaction can be accepted (Segment Group 4 ERC d.e. 9321 = AR001) only if the data for each Shipment is accepted. Therefore, if Segment Group 4 ERC d.e. 9321 = AR001, then AR005 is returned here.

Also note that if a CUSCAR Initial Manifest transaction is rejected (Segment Group 4 ERC d.e. 9321 = AR002), then CUSRES Segment Group 13 is returned only for Shipments containing validation errors. Therefore, if Segment Group 4 ERC d.e. 9321 = AR002, then AR006 is returned here.

AR005	Shipment data accepted
AR006	Shipment data rejected, resubmit corrected data

	Segment:	**FTX** Free Text
	Position:	0640
	Group:	Segment Group 13 (Error Point Details) Conditional (Required)
	Level:	3
	Usage:	Conditional (Dependent)
	Max Use:	9
	Purpose:	A segment to provide explanation and/or supplementary information related to the specified application error.
Dependency Notes:		
Semantic Notes:		
Comments:		
Notes:		Use of this segment is conditional. It is used to report reasons for data rejections when ERC (pos.0630) d.e. 9321 = AR006 - "Shipment data rejected." For any other value, the segment is not used.

Data Element Summary

	Data Element	Component Element	Name	Attributes		
Must Use	4451		**TEXT SUBJECT CODE QUALIFIER**	M	1	an..3
			Code qualifying the subject of the text.			
			AAO Error description (free text)			
X	4453		**FREE TEXT FUNCTION CODE**	C	1	an..3
Must Use	C107		**TEXT REFERENCE**	C	1	
			Coded reference to a standard text and its source.			
Must Use		4441	**Free text value code**	M		an..17
			Code specifying free form text.			
			Customs assigned reason codes (an..5).			
Must Use	C108		**TEXT LITERAL**	C	1	
			Free text; one to five lines.			
			The first occurrence of d.e. 4440 in this composite is always used to provide the narrative explanation reason for the data rejection.			
			Up to four additional occurrences of d.e. 4440 will be used to return the input data values that caused the reject.			
Must Use		4440	**Free text value**	M		an..512
			Free form text.			
			Narrative explanation (an..60) of U. S. Customs assigned reject reason code reported in d.e. 4441.			
Dep		4440	**Free text value**	C		an..512
			Free form text.			
			Input data value (an..60) causing reject.			
Dep		4440	**Free text value**	C		an..512
			Free form text.			
			Input data value (an..60) causing reject.			
Dep		4440	**Free text value**	C		an..512
			Free form text.			
			Input data value (an..60) causing reject.			
Dep		4440	**Free text value**	C		an..512
			Free form text.			
			Input data value (an..60) causing reject.			

Segment:	$\large{UNT}$ **Message Trailer**		
Position:	0690		
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.		
Dependency Notes:			
Semantic Notes:			
Comments:			

Data Element Summary

	Data Element	Component Element	Name	Attributes		
Must Use	0074		**NUMBER OF SEGMENTS IN A MESSAGE**	M	1	n..6
			Control count of number of segments in a message.			
Must Use	0062		**MESSAGE REFERENCE NUMBER**	M	1	an..14
			Unique message reference assigned by the sender.			
			Same as UNH d.e. 0062			