

The following is an outline of what is expected when receiving ANSI 214 inbound transportation carrier shipment information from a Customs Broker and/or Deconsolidator. For a definition of the segments, please see the ANSI industry conventions and guidelines for EDI.

Deviation from the standard ANSI 214 format described herein may negate our ability to receive data from carrier trading partners.

The following segments are based on ANSI 3040. Refer to individual manuals for differences in standards. If you need assistance with this mapping, or to test this document, please contact the EC Technology group at (513) 782-1222.

Note: Functional Acknowledgments will be sent for all documents transmitted to Federated by vendors.

Trailer Manifest

Header Envelope Segments

M = Mandatory for Application O = Optional

M*/O*	Segment	Data Element	Value/Comments	
M	ISA	ISA01 Qualifier	'00'	
		ISA02 Authorization	Blanks	
		ISA03 Qualifier	'00'	
		ISA04 Security	Blanks	
		ISA05 Qualifier		'01' (Duns #)
				'02' (SCAC Code)
				'08' (UCC Comm ID)
				'12' (Telephone Number)
				'ZZ' (Other)
		ISA06 Sender ID	Sender's Identifier	
		ISA07 Qualifier	'08' (UCC Comm ID)	
		ISA08 Receiver ID	UCC Assigned Communication ID	
		ISA09 Date	YYMMDD	
	ISA10 Time	HHMM		
	ISA11 Standard ID	'U' ANSI X.12		
	ISA12 Version	'00200'		
	ISA13 Control Number	Sequential Number		

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		ISA14	Request Acknowledgment	'0' No
		ISA15	Test Indicator	'P' Production
		ISA16	Sub-Element Separator	'>'
M	GS	GS01	ID	'QM'
		GS02	Sender ID	Same as ISA06
		GS03	Receiver ID	Same as ISA08
		GS04	Date	YYMMDD
		GS05	Time	HHMM
		GS06	Control Number	Sequential Number
		GS07	Agency	'X' (ANSI X.12)
		GS08	Version	'003060'
M	ST	ST01	ID	'214'
		ST02	Control #	Sequential #
M	B10	B1001	Invoice Number	Identifying number assigned by issuer
		B1002	Shipment Identification Number	A unique control number assigned by the original shipper to identify a specific shipment; usually the bill of lading number.
		B1003	Std Carrier Alpha Code	SCAC Code
		B1004	Inquiry Request #	Identifying Number Assigned by Inquirer '1' Outbound (Shipper) '2' Inbound (Consignee) '3' Third Party
M	N9	N901	Reference No. Qualifier	AR-Actual Arrival Date – Broker Only
		N902	Reference No.	Port Number – Not Required
		N903	Date	YYMMDD – Arrival (Import) Date.
		N901	Reference No. Qualifier	BK– Deconsolidator = HUDD Release # Broker =Document Receipt date/Broker Reference #.
		N902	Reference No.	Deconsolidator = HUDD Release # Broker = Broker Reference #
		N903	Date	Deconsolidator = No date YYMMDD – Broker =Receipt of Docs @ Brkr
		N901	Reference No. Qualifier	FC – Customs Entry and Clearance Dates – Broker Only
		N902	Reference No.	Custom Entry Number – Not Required
		N903	Date	YYMMDD – Date to Customs
		N904	Date	YYMMDD – Customs Clearance
		N901	Reference No. Qualifier	PO - Date Broker allows trucker to move freight - -Broker Only
		N902	Reference No.	Purchase Order Number
		N903	Date	YYMMDD – Delivery Order Sent
		N901	Reference No. Qualifier	'UP' – Deconsolidator Only

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		N903	Date	YYMMDD – US Pick Up Date
		N901	Reference No. Qualifier	'DD' – Deconsolidator Only
		N903	Date	YYMMDD – Delivery to Deconsolidator
		N901	Reference No. Qualifier	'UD' – Deconsolidator Only
		N903	Date	YYMMDD – Unload @ Deconsolidator
		N901	Reference No. Qualifier	'LD' – Deconsolidator Only
		N903	Date	YYMMDD – Leave Deconsolidator
		N901	Reference No. Qualifier	'DC' – Deconsolidator Only
		N903	Date	YYMMDD – Delivery to Distribution Center
		N901	Reference No. Qualifier	BM – Bill of Lading
		N902	Reference No.	BOL Number
M	K1	K101	Remarks	Free-form message Text
		K102	Remarks	Free-form message Text

Summary Segments

M*/O*	Segment	Data	Element	Value/Comments
M	SE	SE01	Number of Included Segments	Total Number of Segments in Transaction Set
		SE02	Transaction Set Control Number	Sequential Number

Trailer Envelope Segments

M	GE	GE01	Total Number of ST Segments	Total Number of ST Segments
		GE02	Control Number	Sequential Number
M	IEA	IEA01	Total Number of GS Segments	Total Number of GS Segments
		IEA02	Control Number	Sequential Number