



Department
of
Defense

DoD
Transportation
Electronic
Business (DTEB)
Convention

ASC X12 Transaction Set 602
Transportation Services
Tender (Version 004010) –
Voluntary Tender of Freight Services

FINAL DRAFT

December 2008



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Section 1.0

INTRODUCTION

This implementation convention (IC) describes the standard or convention the Military Surface Deployment and Distribution Command (SDDC) and the Department of Defense (DoD) will use to process The Standard Tender of Freight Services (MT FORM 364-R). This convention supports SDDC's voluntary tender program.

To obtain information about the use of this implementation convention, contact the:

Defense Finance and Accounting Service - Indianapolis Center
Directorate of Transportation Payments
8899 E. 56th Street
Indianapolis, In 46246-0601

For further information about the Defense Transportation community's Electronic Business (DTEB) program, contact the:

United States Transportation Command
TCJ6-AD
508 Scott Drive Scott
Air Force Base, IL 62225-7001

To obtain DoD conventions or ASC X12 guidance or to recommend DoD conventions or ASC X12 maintenance, contact the:

Defense Logistics Management Standards Office
Attn: DLMSO
8725 John J. Kingman Road
Ft. Belvoir VA 22060-6217

For the most recent publication, go to the World-Wide Web at
[https://dteb.lmi.org/dod/dteb.nsf/\(DocLevel2\)?OpenView&cat1=IC&cat2=4010](https://dteb.lmi.org/dod/dteb.nsf/(DocLevel2)?OpenView&cat1=IC&cat2=4010)

[Instructions: At the web location, sign on as 'Guest'. Select the desired Implementation Convention document. That document is available in PDF format and may be downloaded or printed.]

Who Needs to Use This Document

Computer programmers use this document to identify the data requirements for populating an EDI transaction.

Why Use a Convention

A convention defines the rules for populating an EDI transaction. Following a convention ensures that trading partners will encounter fewer data quality problems during development and maintenance of EDI systems.

Contents

Additional sections are included in this document.

- Section 2.0, Control Segments, identifies the specific data requirements for formatting the EDI interchange control segments that envelop all EDI transactions.
- Section 3.0, Standard Implementation Convention, lists the layout of the target transaction set by segment and data element. Identified along side each transaction set data element is the IC Element Matrix index number from Section 4.0.
- Section 4.0, IC Element Matrix, identifies the application data elements trading partners need to exchange. This section can be used to map an existing application database into the transaction set.
- Section 5.0 , when present, contains an example of the EDI transactions.
- Section 6.0, Application Code Lists, when present, identifies the DoD codes that trading partners need to exchange. This section augments the matrix presented in Section 4.0.
- Other Sections contain examples of hard copy documents, examples of EDI transaction sets, segment looping logic tables, and other items that serve as references for software developers.

Section 2.0

CONTROL SEGMENTS

Overview

This section describes the EDI control segments (interchange control and functional group segments). The control segment information was derived from the *ASC X12 Standards Version 4 Release 1 (004010)*.

Purpose

This section identifies the specific data requirements for formatting the EDI control segments when transmitting and receiving EDI transactions. The format and data content of the control segments are usually managed by EDI translation software. The data requirements described herein should be used to set control segment formats when installing or initializing translation software for transmission and reception of EDI transactions.

Contents

The complete 004010 version/release control segments includes an Interchange Control Segment Hierarchy on page 2.3, which identifies the control segments in their order of occurrence in an EDI communications interchange.

Beginning on page 2.5 are Department of Defense (DoD) Convention *ASC X12 Control Segments*, which present a detailed description of DoD data conventions for formatting Interchange Control and Functional Group segments for use among Defense Transportation Electronic Business (DTEB) trading partners.

Special Instructions

Any unique eight-bit (byte) character may serve as data element separator, segment terminator, or component element separator, provided each character is disjoint from all data elements within an interchange and that these values do not conflict with telecommunications protocols necessary to the transmission of the interchange. The following recommended values conform to information published in *Electronic Data Interchange, X12 Standards, Interchange Control Structures, Section 4.3, Delimiter Specifications*.

DATA ELEMENT SEPARATOR

While the data element separator is graphically displayed as an asterisk (*) or a tilde (~) in *ASC X12* documentation, it is the value employed in the fourth byte of an interchange envelope that actually assigns the separator that the translators will use throughout an interchange. Any unique eight-bit (byte) character may serve as data element separator, segment terminator, or component element separator, provided each character is disjoint from all data elements within an interchange and that these do not conflict with telecommunications protocols necessary to the transmission of the interchange.

ASC X12 recommends the ASCII character with hexadecimal value "1D" for use as the data element separator (gs). These values conform to information published in *Electronic Data Interchange, X12 Standards, Interchange Control Structures, Section 4.3, Delimiter Specifications*.

SEGMENT TERMINATOR

Likewise, the control envelope establishes the byte value used for segment termination within an interchange. *ASC X12* documentation usually portrays this as a new line (n/l character, but the actual segment terminator for an interchange will be the byte value occurring immediately following the ISA16 segment. *ASC X12* recommends the ASCII character with hexadecimal value "1C" for use as the segment (fs) terminator.

COMPONENT ELEMENT SEPARATOR

The ISA segment provides a discrete element (ISA16) for defining the component element separator within an interchange. The component element separator is a delimiter used to separate component data elements within a composite data structure. It must be different than the data element separator and the segment terminator. *ASC X12* recommends the ASCII character with hexadecimal value "1F" for use as the component element separation (us) character.

GS01 CODE VALUE

Use the appropriate code value from data element 479 in GS01 of the control envelope for indicating the transaction set being transmitted. For example, to exchange an implementation convention for Transaction Set 858, the correct code value for GS01 is 'SI' denoting Shipment Information (858).

X12 PUBLICATION

See *ASC X12 Electronic Data Interchange X12 Draft Version 4 Release 1 Standards, Document Number: ASC X12S/97-372*, for complete 004010 version/release control segment specifications.

Interchange Control Envelope Control Segments

Usage	Seg ID	Name	Req Des	Max Use
Must Use	ISA	Interchange Control Header	M	1
Must Use	GS	Functional Group Header	M	1
Must Use	• ST - SE	Grouped Transactions		
Must Use	• ST - SE	Grouped Transactions		
Must Use	• ST - SE	Grouped Transactions		
Must Use	GE	Functional Group Trailer	M	1
Must Use	GS	Functional Group Header	M	1
Must Use	• ST - SE	Grouped Transactions		
Must Use	• ST - SE	Grouped Transactions		
Must Use	• ST - SE	Grouped Transactions		
Must Use	GE	Functional Group Trailer	M	1
Must Use	IEA	Interchange Control Trailer	M	1

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Segment: ISA Interchange Control Header

Usage: Mandatory

Max Use: 1

Purpose: To start and identify an interchange of zero or more functional groups and interchange-related control segments

DATA ELEMENT SUMMARY

Ref Des	Data Element	Name	Attributes
M	ISA01 I01	Authorization Information Qualifier Code to identify the type of information in the Authorized Information	M ID 2/2
		<u>Code</u>	<u>Definition</u>
		00	No Authorization Information Present (No Meaningful Information in I02)
M	ISA02 I02	Authorization Information Information used for additional clarification or authorization of the interchange sender or the data in the interchange; the type of information is set by the Authorization Information Qualifier (I01)	M AN 10/10
		For code value '00' in ISA01, fill with zeros.	
M	ISA03 I03	Security Information Qualifier Code to identify the type of information in the Security Information	M ID 2/2
		<u>Code</u>	<u>Definition</u>
		00	No Security Information Present (No Meaningful Information in I04)
M	ISA04 I04	Security Information This is used for identifying the security Information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03).	M AN 10/10
		For code value '00' in ISA03, fill with zeros.	

M	ISA05	I05	Interchange ID Qualifier Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified	M ID 2/2
<p>Select appropriate code value for sender from 4010 X12 code list for data element I05. For Department of Defense Agency Address Code (DoDAAC) use code value '10'.</p>				
M	ISA06	I06	Interchange Sender ID Identification code published by the sender for other parties to use as the receiver ID to route data to them; the sender always codes this value in the sender ID element.	M AN 15/15
<p>DoD activities use DoDAAC or other code coordinated with trading partners. Non-DoD activities use identification code qualified by ISA05 and coordinated with network value added network (VAN) Administrator.</p>				
M	ISA07	I05	Interchange ID Qualifier Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified	M ID 2/2
<p>Select appropriate code value for receiver from 4010 X12 code list for data element I05. For DoDAAC use code value '10'.</p>				
M	ISA08	I07	Interchange Receiver ID Identification code published by the receiver of the data; When sending, it is used by the sender as their sending ID, thus other parties sending to them will use this as a receiving ID to route data to them.	M AN 15/15
<p>DoD activities use DoDAAC or other code coordinated with trading partners. Non-DoD activities use identification code qualified by ISA05 and coordinated with VAN Administrator.</p>				

M	ISA09	I08	Interchange Date Date of the interchange	M DT 6/6						
Date in MMDDYY format assigned by translation software										
M	ISA10	I09	Interchange Time Time of the interchange	M DT 4/4						
Time in HHMM format assigned by translation software										
M	ISA11	I10	Interchange Control Standards Code to identify the agency responsible for the control standard used by the message that is enclosed by the interchange header and trailer	M ID 1/1						
<table><thead><tr><th><u>Code</u></th><th><u>Definition</u></th></tr></thead><tbody><tr><td>U</td><td>U.S. EDI Community of ASC X12, TDCC, and UCS</td></tr></tbody></table>					<u>Code</u>	<u>Definition</u>	U	U.S. EDI Community of ASC X12, TDCC, and UCS		
<u>Code</u>	<u>Definition</u>									
U	U.S. EDI Community of ASC X12, TDCC, and UCS									
M	ISA12	I11	Interchange Control Version Number This version number covers the interchange Control segments.	M ID 5/5						
<table><thead><tr><th><u>Code</u></th><th><u>Definition</u></th></tr></thead><tbody><tr><td>00401</td><td>Draft Standards for Trial Use Approved for Publication by ASC 12 Procedures Review Board through October 1997</td></tr></tbody></table>					<u>Code</u>	<u>Definition</u>	00401	Draft Standards for Trial Use Approved for Publication by ASC 12 Procedures Review Board through October 1997		
<u>Code</u>	<u>Definition</u>									
00401	Draft Standards for Trial Use Approved for Publication by ASC 12 Procedures Review Board through October 1997									
Version/release of control segment, as agreed upon by the trading partners										
M	ISA13	I12	Interchange Control Number A control number assigned by the interchange sender	M N0 9/9						
Number assigned by translation software. The sender, receiver, and all third parties should be able to maintain an audit trail of interchanges using this number.										
M	ISA14	I13	Acknowledgment Requested Code sent by the sender to request an interchange acknowledgment (TA1)	M ID 1/1						
<table><thead><tr><th><u>Code</u></th><th><u>Definition</u></th></tr></thead><tbody><tr><td>0</td><td>No Acknowledgment Requested</td></tr><tr><td>1</td><td>Interchange Acknowledgment Requested</td></tr></tbody></table>					<u>Code</u>	<u>Definition</u>	0	No Acknowledgment Requested	1	Interchange Acknowledgment Requested
<u>Code</u>	<u>Definition</u>									
0	No Acknowledgment Requested									
1	Interchange Acknowledgment Requested									
Send code agreed upon by trading partners.										

Segment: **GS Functional Group Header**

Usage: **Mandatory**

Max Use: **1**

Purpose: To indicate the beginning of a functional group and to provide control information

DATA ELEMENT SUMMARY

	Ref Des	Data Element	Name	Attributes
M	GS01	479	Functional Identifier Code Code identifying a group of application related transaction sets	M ID 2/2
			Use the appropriate code value from data element 479 in GS01 of the control envelope for indicating the transaction set being transmitted. For example, to exchange an implementation convention for Transaction Set 858, the correct code value for GS01 is 'SI' denoting Shipment Information (858).	
M	GS02	142	Application Sender's Code Code identifying party sending transmission; codes agreed to by trading partners	M AN 2/15
			Typically, a sender will use different codes here to uniquely identify each implementation convention (IC) for a particular transaction set. DoD activities use DoDAAC or other code coordinated with trading partners. Non-DoD activities use identification code assigned by DoD, which for increased security should differ from that used in ISA06.	
M	GS03	124	Application Receiver's Code Code to identify the type of information in the Security Information	M AN 2/15
			DoD activities use DoDAAC or other code coordinated with trading partners. Non-DoD activities use identification code assigned by DoD, which for increased security should differ from that used in ISA08	

M	GS04	373	<p>Date M DT 8/8 Date expressed as CCYYMMDD. Information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03)</p> <p style="background-color: #e0e0e0; padding: 2px;">Date assigned by translation software</p>				
M	GS05	337	<p>Time M TM 4/8 Time expressed in 24-hour clock time as follows: HHMM or HHMMSS, or HHMMSSD, or HHMMSSDD, where H – hours (00-23), M = minutes (00-59), S = integer seconds (00-59), and D = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)</p> <p style="background-color: #e0e0e0; padding: 2px;">Time expressed in HHMM format assigned by translation software</p>				
M	GS06	28	<p>Group Control Number M N0 1/9 Assigned number originated and maintained by the sender</p> <p style="background-color: #e0e0e0; padding: 2px;">Number assigned by translation software. The sender, receiver, and all third parties should be able to maintain an audit trail of interchanges using this number.</p>				
M	GS07	455	<p>Responsible Agency Code M ID 1/1 Code used in conjunction with Data Element 480 to identify the issuer of the standard.</p> <table border="0" style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black; padding-bottom: 2px;"><u>Code</u></th> <th style="text-align: left; border-bottom: 1px solid black; padding-bottom: 2px;"><u>Definition</u></th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">X</td> <td style="padding: 2px;">Accredited Standards Committee X12</td> </tr> </tbody> </table>	<u>Code</u>	<u>Definition</u>	X	Accredited Standards Committee X12
<u>Code</u>	<u>Definition</u>						
X	Accredited Standards Committee X12						
M	GS08	480	<p>Version / Release / Industry Identified Code M AN 6/6 Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions 4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by the user), if code in DE455 in GS segment is T, then other formats are allowed.</p> <table border="0" style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black; padding-bottom: 2px;"><u>Code</u></th> <th style="text-align: left; border-bottom: 1px solid black; padding-bottom: 2px;"><u>Definition</u></th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">004010</td> <td style="padding: 2px;">Draft Standard Approved for Publication by ASC X12 Procedures Review Board through October 1997</td> </tr> </tbody> </table> <p style="background-color: #e0e0e0; padding: 2px; margin-top: 10px;">This is the version/release for all transactions within a functional group. See X12 4010 Dictionary for source code list. Note: optional positions 7- 12 are not used by the DTEB community.</p>	<u>Code</u>	<u>Definition</u>	004010	Draft Standard Approved for Publication by ASC X12 Procedures Review Board through October 1997
<u>Code</u>	<u>Definition</u>						
004010	Draft Standard Approved for Publication by ASC X12 Procedures Review Board through October 1997						

Segment: GE Functional Group Trailer
 Usage: Mandatory
 Max Use: 1
 Purpose: To indicate the end of a functional group and to provide control information

DATA ELEMENT SUMMARY

Ref Des	Data Element	Name	Attributes
M GE01	97	Number of Transaction Sets Included Total number of segments included in a transaction set including ST and SE segments Number assigned by translation software	M N0 1/6
M GE02	28	Group Control Number Assigned number originated and maintained by the sender Number assigned by the translation software. This control number matches the control number that occurs in GS06.	M N0 1/9

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Segment: IEA Interchange Control Trailer

Usage: Mandatory

Max Use: 1

Purpose: To define the end of an interchange of zero or more functional groups and interchange related control segments

DATA ELEMENT SUMMARY

	Ref Des	Data Element	Name	Attributes
M	IEA01	I16	Number of Included Functional Groups A count of the number of functional groups included in an interchange Number calculated by translation software	M N0 1/6
M	IEA02	I12	Interchange Control Number A control number assigned by the interchange sender Number assigned by translation software. This number must match that occurring in ISA13.	M N0 9/9

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Section 3.0

STANDARD IMPLEMENTATION CONVENTION

This section presents the DoD's convention for interpreting the Transportation Services Tender using the ASC X12 602 Transportation Services Tender (Version 004010).

Symbols that appear in the Data Element Summary to the left of each segment reference designator (Ref. Des.) define implementation convention usage for the DoD. These designations may differ from X12 convention attributes appearing in the right-hand column of the Data Element Summary and should be interpreted as follows:

- [*blank*] - Segment or data element may be used optionally
- M - X12 standards designate mandatory use of segment or data element
- >> - Segment or data element is mandatory for DTEB use
- X - Segment or data element is not used.

NOTE: Whenever a segment occurs more than once, DoD's actual usage requirement may differ among the instances of segment usage. In all cases, the Data Element Summary will indicate the highest order DoD requirement. In other words, if one or several particular instances for a segment are OPTIONAL but another is MANDATORY, the Data Element Summary will indicate a MANDATORY requirement. A review of the IC layout in Section 4.0 will distinguish among the multiple instances and clarify the usage requirement for each instance.

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602 Transportation Services Tender

Functional Group ID= **TS**

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Transportation Services Tender Transaction Set (602) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to communicate rates and tender information. The transaction set permits the transmission of one docket containing all data for tender, such as names of parties, commodities, location points, shipment conditions, notes, rates (point-to-point, scale), and other charges. This transaction set is used by a carrier to submit a new tender or amendments to an existing tender. This transaction set is also used by the government to distribute transportation rates to interested parties. This transaction set fulfills the U.S. government requirements for tender offers but is not restricted to government use only. This transaction set is multidirectional between trading parties.

Heading:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
M	010	ST	Transaction Set Header	M	1		
M	020	DK	Docket Header	M	1		
Must Use	030	PRI	External Reference Identifier	O	12		
Not Used	040	SS	Docket Control Status	O	1		
	050	SA	Status Action	O	5		
	060	NTE	Note/Special Instruction	O	5		
Must Use	070	CD	Shipment Conditions	O	20		
LOOP ID - 0100						200	
Must Use	080	N1	Name	O	1		
Not Used	090	N2	Additional Name Information	O	2		
Not Used	100	N3	Address Information	O	2		
Not Used	110	N4	Geographic Location	O	1		
	120	N9	Reference Identification	O	12		
Must Use	130	PER	Administrative Communications Contact	O	200		
LOOP ID - 0200						100	
Must Use	140	PR	Product (Commodity)	O	1		
	150	NTE	Note/Special Instruction	O	10		
Must Use	160	CD	Shipment Conditions	O	10		

Detail:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
LOOP ID - 0300						99	
	010	SB	Docket Level	O	1		
	020	GY	Geography	O	999		

			LOOP ID - 0310		400
Must Use	030	SC	Docket Sub-level	O	1
Must Use	040	GY	Geography	O	9999
Not Used	050	CD	Shipment Conditions	O	100
			LOOP ID - 0311		10
Not Used	060	RA	Rate Header	O	1
Not Used	070	RB	Rate/Minimum Detail	O	8
Not Used	080	FK	Factor	O	15
			LOOP ID - 0312		20
Not Used	090	RH	Personal Property Rate	O	1
Not Used	100	N9	Reference Identification	O	30
			LOOP ID - 0320		999
Must Use	110	SRT	Scale Rate Header	O	1
Must Use	120	MIN	Minimum Detail	O	100
Must Use	130	SRD	Scale Rate Detail	O	200
Must Use	140	SRM	Scale Rates	O	999
Not Used	150	N9	Reference Identification	O	10
			LOOP ID - 0321		200
Must Use	160	LX	Assigned Number	O	1
Not Used	170	SRD	Scale Rate Detail	O	1
			LOOP ID - 0322		100
Must Use	180	SRM	Scale Rates	O	1
Not Used	190	SRA	Traffic Evaluation Factors	O	5

Summary:

	<u>Pos.</u>	<u>Seg.</u>	<u>Name</u>	<u>Req.</u>	<u>Max.Use</u>	<u>Loop</u>	<u>Notes and</u>
	<u>No.</u>	<u>ID</u>		<u>Des.</u>		<u>Repeat</u>	<u>Comments</u>
Not Used	010	MS	Miscellaneous Services	O	200		
Not Used	020	DM	Demurrage/Detention/ Storage Rate	O	5		
M	030	SE	Transaction Set Trailer	M	1		

Segment: **ST** Transaction Set Header
Position: 010
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the start of a transaction set and to assign a control number
Syntax Notes:
Semantic Notes: 1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
Comments:
Notes: [001] ST SEGMENT - Voluntary Tender Header (DG 10)
 CHANGE NOTE: Loop ID designations corrected throughout per DM 800.

Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	ST01	143	Transaction Set Identifier Code Code uniquely identifying a Transaction Set [002] Transaction Set Id (DG 10) 602 Transportation Services Tender [002] Transportation Services Tender M ID 3/3
M	ST02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set [003] Transaction Set Control Number (DG 10) Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set. The application and structure of the control number must be agreed upon between trading partners. (For example, some applications use all nine digits where the first five might indicate a group control number and the last four represent the sequence of the transaction set within the functional group. Also, the entire nine digit field may simply represent the sequence of the transaction set generated by a trading partner.) M AN 4/9

Segment: **DK** Docket Header
Position: 020
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To assign an identification to a docket
Syntax Notes:
Semantic Notes:

- 1 DK01 is the proposing carrier Standard Carrier Alpha Code (SCAC).
- 2 DK07 is the date the docket becomes effective.
- 3 DK08 is the date the docket expires.

Comments:
Notes: [004] DK SEGMENT - Voluntary Tender Beginning Segment (DG 10)

Data Element Summary

Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>		<u>Attributes</u>
M	DK01	140	Standard Carrier Alpha Code	M ID 2/4
			Standard Carrier Alpha Code	
			[005] Standard Carrier Alpha Code (DG 10)	
M	DK02	697	Docket Control Number	M AN 1/7
			A grouping identification which, when combined with elements 140 and 690, provides a unique identity to a parcel of ratemaking activity	
			[006] Docket Control Number (DG 10)	
			Use value 'MTMC' in this data element.	
M	DK03	690	Docket Identification	M AN 1/11
			A sequence number which, when combined with elements 140 and 697, provides a unique identity to a parcel of ratemaking activity	
			[007] Tender Number (DK Map) (DG 10)	
			CHANGE NOTE: Field size change per SDDC guidance.	
M	DK04	691	Revision Number	M N0 1/4
			A number which indicates the chronological sequence of revisions and updates to a ratemaking docket	
			[008] Tender Supplement Number (DK Map) (DG 10)	
			If not supplement, use zeros (00). Also applies to MT FORM 364-R, Section A, Block 5.	
>>	DK05	692	Conveyance Code	O ID 1/1
			Code indicating rate application	
			[009] Conveyance Mode (DG 10)	
			See Section 6.0 (DTEDI Voluntary Freight Tender Implementation Convention) for applicable code values. See MT FORM 364-R instructions. See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for source of instructions.	
			To find Section 6.0/9.0 on the web, go to http://www.lmi.org/dtedi/	

[Instructions: At that web location, select the IC navigator button. Choose the 'ICs Completed' menu, select the Implementation Convention document, and page to Section 6.0/9.0. That document is available in PDF format.]

>>	DK06	693	Docket Type Code	O ID 1/1
			Code indicating the revenue construction of a freight rate	
			[010] Docket Type (DG 10)	
			M Multiple Independent Factor through Rate	
			[010] Multiple Independent Factor through Rate	
			S Single Factor through Rate	
			[010] Single Factor through Rate	
>>	DK07	373	Date	O DT 8/8
			Date expressed as CCYYMMDD	
			[011] Tender Effective Date (DG 10)	
			CHANGE NOTE: Due to change in X12 Standards, use format CCYYMMDD.	
	DK08	373	Date	O DT 8/8
			Date expressed as CCYYMMDD	
			[012] Tender Expiration Date (DG 10)	
			Required on all tender transactions except cancellation supplements.	
			CHANGE NOTE: Due to change in X12 Standards, use format CCYYMMDD. Application requirement designator changed to conditional per SDDC guidance.	
X	DK09	346	Application Type	O ID 2/2
			Code identifying an application	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
X	DK10	260	Group Title	O AN 2/30
			The descriptive title of a data group	

Segment: **PRI** External Reference Identifier

Position: 030

Loop:

Level: Heading

Usage: Optional (Must Use)

Max Use: 12

Purpose: To identify an external reference

Syntax Notes: 1 If either PRI08 or PRI09 is present, then the other is required.
2 If any of PRI10 PRI11 or PRI12 is present, then all are required.

Semantic Notes:

Comments:

Notes: [013] PRI SEGMENT - Tender Contents Identifier (DG 10)

[021] PRI SEGMENT - Appendix A Indicator (DG 10)

Use this segment for Appendix A information.

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
M	PRI01	436 Primary Publication Authority Code	M ID 2/2
		Code indicating type of external reference	
		[014] Tender Reference Use Code (DG 10)	
		[022] Appendix A Use Code (DG 10)	
		TP Tariff Publication	
		[014] Tariff Publication	
		[022] Tariff Publication	
M	PRI02	168 Tariff Agency Code	M ID 1/4
		Code defining the tariff bureau or tariff publishing agent that governs the rates applied to this shipment	
		[015] Carrier SCAC (PRI Map) (DG 10)	
		Use up to 12 occurrences of the PRI segment to cancel up to 12 tenders with a single 602 transaction.	
		[023] Appendix A Carrier SCAC (DG 10)	
M	PRI03	171 Tariff Number	M AN 1/7
		Standard tariff number for the tariff which governs the rates applied to the commodity item(s)	
		[016] Tender Number (PRI Map) (DG 10)	
		Tender number appears in multiple segments due to X12 requirements.	
		[024] Appendix A Tender Number (DG 10)	
X	PRI04	493 Tariff Number Suffix	O AN 1/2
		Suffix to a tariff identifying number	
X	PRI05	173 Tariff Supplement Identifier	O AN 1/4
		Identifier for the tariff supplement which contains the rate used	
	PRI06	172 Tariff Section	O AN 1/2
		Number used as an extension of the basic tariff number to identify the	

rates published within specific sections of the tariff

[017] Tender Section Identifier (DG 10)

Required on all tenders and supplements except cancellation supplements.

Use the following values as indicated:

'D' to denote MT FORM 364-R, Section D

'E' to denote MT FORM 364-R, Section E

'E1' to denote MT FORM 364-R, Section E1

'F' to denote MT FORM 364-R, Section F.

PRI07 169 Tariff Item Number O AN 1/16

Number assigned in the tariff to specific rate or group of rates that applies to one or more items in the shipment

[018] Tender Section E Table/Section F Item (DG 10)

Required when filing MT FORM 364-R, Sections E and F. Use the following values:

'1' for Section F; Item 1

'2' for Section F, Item 2

'3' for Section F, Item 3

'A' for Section E, Table A

'B' for Section E, Table B

'C' for Section E, Table C

'D' for Section E, Table D

'E' for Section E, Table E

'F' for Section E, Table F.

[025] Appendix A Qualifier (DG 10)

Use value 'A' to designate Appendix A.

PRI08 128 Reference Identification Qualifier X ID 2/3

Code qualifying the Reference Identification

[019] Revises/Cancel Reference Number Qualifier (DG 10)

When supplementing, use value 'R1' to revise the tender number in PRI09.

When canceling, use value 'R2' to cancel the tender number in PRI09.

R1 Current Revision Number

[019] Current Revision Number

R2 Canceled Revision Number

[019] Canceled Revision Number

PRI09 127 Reference Identification X AN 1/30

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

[020] Revised/Cancelled Tender Number (DG 10)

Format calls for eight-position tender number. The first six digits are the original tender number. The last two digits are the supplement number.

X PRI10 140 Standard Carrier Alpha Code X ID 2/4

Standard Carrier Alpha Code

X PRI11 697 Docket Control Number X AN 1/7

A grouping identification which, when combined with elements 140 and 690, provides a unique identity to a parcel of ratemaking activity

X PRI12 690 Docket Identification X AN 1/11

X	PRI13	691	Revision Number	O N0 1/4
			A sequence number which, when combined with elements 140 and 697, provides a unique identity to a parcel of ratemaking activity	
X	PRI14	260	Group Title	O AN 2/30
			A number which indicates the chronological sequence of revisions and updates to a ratemaking docket	
			The descriptive title of a data group	

Segment: SA Status Action
Position: 050
Loop:
Level: Heading
Usage: Optional
Max Use: 5
Purpose: To identify a carrier and person taking action or making changes
Syntax Notes:
Semantic Notes: 1 SA01 is the activity date.
 2 SA05 is the proposal response required date.
Comments: 1 SA03 and SA04 identify the party taking the action indicated in SA02.
Notes: [026] SA SEGMENT - Issue Information (DG 10)

Data Element Summary

Ref.	Data			Attributes
Des.	Element	Name		
M	SA01	373	Date	M DT 8/8
			Date expressed as CCYYMMDD	
			[027] Tender Issue Date (DG 10)	
			CHANGE NOTE: Due to change in X12 Standards, use format CCYYMMDD.	
M	SA02	306	Action Code	M ID 1/2
			Code indicating type of action	
			[028] Reason for Tender Transaction (DG 10)	
		1	Add	
			[028] Add	
		2	Change (Update)	
			[028] Change (Update)	
		3	Delete	
			[028] Delete	
		PS	Proposal	
			[028] Proposal	
M	SA03	140	Standard Carrier Alpha Code	M ID 2/4
			Standard Carrier Alpha Code	
			[029] Carriers SCAC (DG 10)	
>>	SA04	459	Name (30 Character Format)	O AN 2/30
			Free-form organization name or official title as it should appear for mailing address	
			[030] Authorized Officer/Agent Name (DG 10)	
			Either an authorized officer appears or a carrier agent appears, but not both.	
>>	SA05	373	Date	O DT 8/8
			Date expressed as CCYYMMDD	

[031] Authorization Date (DG 10)

This date accounts for MT FORM 364-R, Section C, signature date.

CHANGE NOTE: Due to change in X12 Standards, use format
CCYYMMDD.

Segment: **NTE** Note/Special Instruction
Position: 060
Loop:
Level: Heading
Usage: Optional
Max Use: 5
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Syntax Notes:
Semantic Notes:

Comments: 1 The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

Notes: [032] NTE SEGMENT - Supplement Information (DG 10)
 Use this segment if filing a supplement.

Data Element Summary

Ref.	Data			Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>		
>>	NTE01	363	Note Reference Code	O ID 3/3
			Code identifying the functional area or purpose for which the note applies	
			[033] Nature Of Change Qualifier (DG 10)	
		CHG	Change	
			[033] Change	
M	NTE02	352	Description	M AN 1/80
			A free-form description to clarify the related data elements and their content	
			[034] Nature Of Change (DG 10)	

Segment: **CD** Shipment Conditions
Position: 070
Loop:
Level: Heading
Usage: Optional (Must Use)
Max Use: 20
Purpose: To specify condition restrictions or provisions applicable to the rate docket
Syntax Notes:

- 1 If CD03 is present, then CD02 is required.
- 2 If CD04 is present, then CD02 is required.
- 3 If CD05 is present, then CD02 is required.
- 4 If any of CD08 CD09 or CD10 is present, then all are required.
- 5 If CD11 is present, then all of CD08 CD09 and CD10 are required.

Semantic Notes:

- 1 CD08 is the Standard Carrier Alpha Code (SCAC) of the group docket owner.

Comments:
Notes:

[035] CD SEGMENT - Application (DG 10)
[040] CD SEGMENT - Operating Authority (DG 10)
[046] CD SEGMENT - Distribution (DG 10)
[050] CD SEGMENT - Governing Publications (DG 10)
[056] CD SEGMENT - Type of Rates (DG 10)
[060] CD SEGMENT - Equipment (DG 10)
A maximum of 16 equipment descriptions may appear in 6 occurrences of the CD segment. See MT FORM 364-R instructions.

Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	CD01	495	Condition Segment Logical Connector M AN 1/3 Code indicating how a specific segment's statement of a rate restriction is evaluated, and its relationship to rate restrictions stated within other segments of the same segment definition. [036] Application - Logical Connector (DG 10) Use value 'PA' to designate application. [041] Operating Authority - Logical Connector (DG 10) Use value 'OA' to designate operating authority. [047] Tender Distribution - Logical Connector (DG 10) Use value 'TD' to designate tender distribution. [051] Governing Publications - Logical Connector (DG 10) Use value 'GP' to designate governing publications. [057] Combination/Proportional Rates - Logical Connector (DG 10) Use value 'PO' to designate combination/proportional rates. [061] Type Equipment Offered - Logical Connector (DG 10) Use value 'TE' to designate type equipment offered.
>>	CD02	498	Condition Code X ID 4/4 Code defined in the official railway equipment register which identifies the type of restriction or provision applicable to a rate; when combined with element 499, a specific rate restriction or provision is represented [037] Application - Condition Code (DG 10)

Use value 'SHTY' to designate application condition.
 [042] Operating Authority - Condition Code (DG 10)
 Use value 'AUTH' to designate operating authority condition.
 [048] Tender Distribution - Condition Code (DG 10)
 Use value 'SHTY' to designate tender distribution condition.
 [052] Governing Publications - Condition Code (DG 10)
 Use value 'AUTH' to designate governing publications condition.
 [058] Combination/Proportional Rates - Condition Code (DG 10)
 Use value 'COMB' to designate combination/proportional rates condition.
 [062] Type Equipment Offered - Condition Code (DG 10)
 Use value 'MTEQ' to designate type of equipment offered condition.

>>

CD03 499 Condition Value O AN 1/10

Identifies rate restrictions or provisions

[038] Application Code (DG 10)
 Use value 'INTER' to designate Interstate. Use value 'INTRA' to designate Intrastate.
 [043] Operating Authority - 1st (DG 10)
 Actual certificate number. Rail carriers send the character string 'EXEMPT'.
 [049] Tender Distribution (DG 10)
 Use the following values:
 'LT10N' for less than 10,000 lb.
 'GT10N' for greater than 10,000 lb.
 'TL' for both less than and greater than 10,000 lb.
 [053] Actual Governing Publications (DG 10)
 [059] Combination/Proportional Rates (DG 10)
 From hard copy MT FORM 364-R, Section B, Item H: use the following values:
 'L' for local rates (second box)
 'P' for proportional rates (third box)
 'A' for any combination, if both apply to the tender (first box).
 [063] Type Equipment Offered (DG 10)

CD04 499 Condition Value O AN 1/10

Identifies rate restrictions or provisions

[039] Application Intrastate State Code (DG 10)
 Use two-digit state code if intrastate rates are filed. Otherwise, do not use this element.
 [044] Operating Authority - 2nd (DG 10)
 Use for additional operating authority.
 [054] Additional Governing Publications (DG 10)
 Use for additional governing publications.
 [064] Type Equipment Additional (DG 10)
 Use for additional type equipment.

CD05 499 Condition Value O AN 1/10

Identifies rate restrictions or provisions

[045] Operating Authority - 3rd (DG 10)
 Use for additional operating authority.
 [055] Additional Governing Publications (DG 10)

Use for additional governing publications.
 [065] Type Equipment Additional (DG 10)
 Use for additional type equipment.

X	CD06	554	Assigned Number	O N0 1/6
			Number assigned for differentiation within a transaction set	
X	CD07	259	Change Type Code	O ID 1/1
			Code indicating change type Refer to 004010 Data Element Dictionary for acceptable code values.	
X	CD08	140	Standard Carrier Alpha Code	X ID 2/4
			Standard Carrier Alpha Code	
X	CD09	697	Docket Control Number	X AN 1/7
			A grouping identification which, when combined with elements 140 and 690, provides a unique identity to a parcel of ratemaking activity	
X	CD10	690	Docket Identification	X AN 1/11
			A sequence number which, when combined with elements 140 and 697, provides a unique identity to a parcel of ratemaking activity	
X	CD11	260	Group Title	O AN 2/30
			The descriptive title of a data group	

Segment: **N1** Name
Position: 080
Loop: 0100 Optional (Must Use)
Level: Heading
Usage: Optional (Must Use)
Max Use: 1
Purpose: To identify a party by type of organization, name, and code
Syntax Notes: 1 At least one of N102 or N103 is required.
2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments: 1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2 N105 and N106 further define the type of entity in N101.

Notes: [066] N1 SEGMENT - Issuing Carrier (DG 70)

Data Element Summary

Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>		<u>Attributes</u>
M	N101	98	Entity Identifier Code	M ID 2/3
			Code identifying an organizational entity, a physical location, property or an individual	
			[067] Issuing Carrier Qualifier (DG 70)	
			BO Broker or Sales Office	
			[067] Broker or Sales Office	
			TI Tariff Issuer	
			[067] Tariff Issuer	
X	N102	93	Name	X AN 1/60
			Free-form name	
>>	N103	66	Identification Code Qualifier	X ID 1/2
			Code designating the system/method of code structure used for Identification Code (67)	
			[068] Carriers SCAC Qualifier (DG 70)	
			2 Standard Carrier Alpha Code (SCAC)	
			[068] Standard Carrier Alpha Code (SCAC)	
>>	N104	67	Identification Code	X AN 2/80
			Code identifying a party or other code	
			[069] Carriers SCAC (N1 Map) (DG 70)	
X	N105	706	Entity Relationship Code	O ID 2/2
			Code describing entity relationship	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
X	N106	98	Entity Identifier Code	O ID 2/3
			Code identifying an organizational entity, a physical location, property or	

an individual

Refer to 004010 Data Element Dictionary for acceptable code values.

Segment: **N9 Reference Identification**
Position: 120
Loop: 0100 Optional (Must Use)
Level: Heading
Usage: Optional
Max Use: 12
Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

- Syntax Notes:**
- 1 At least one of N902 or N903 is required.
 - 2 If N906 is present, then N905 is required.
 - 3 If either C04003 or C04004 is present, then the other is required.
 - 4 If either C04005 or C04006 is present, then the other is required.

- Semantic Notes:**
- 1 N906 reflects the time zone which the time reflects.
 - 2 N907 contains data relating to the value cited in N902.

Comments:

Notes: [070] N9 SEGMENT - Distribution Number (DG 70)
This segment is used only by SDDC to provide GSA with distribution information.
CHANGE NOTE: Segment added per SDDC guidance.

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	N901	128	Reference Identification Qualifier Code qualifying the Reference Identification [071] Distribution Number Qualifier (DG 70) AH Agreement Number [071] Agreement Number	M ID 2/3
>>	N902	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier [072] Distribution Number (DG 70)	X AN 1/30
X	N903	369	Free-form Description Free-form descriptive text	X AN 1/45
>>	N904	373	Date Date expressed as CCYYMMDD [073] Distribution Date (DG 70)	O DT 8/8
X	N905	337	Time Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)	X TM 4/8
X	N906	623	Time Code Code identifying the time. In accordance with International Standards	O ID 2/2

Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

Refer to 004010 Data Element Dictionary for acceptable code values.

X	N907	C040	Reference Identifier	O
			To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	
X	C04001	128	Reference Identification Qualifier	M ID 2/3
			Code qualifying the Reference Identification	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
X	C04002	127	Reference Identification	M AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	
X	C04003	128	Reference Identification Qualifier	X ID 2/3
			Code qualifying the Reference Identification	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
X	C04004	127	Reference Identification	X AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	
X	C04005	128	Reference Identification Qualifier	X ID 2/3
			Code qualifying the Reference Identification	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
X	C04006	127	Reference Identification	X AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	

Segment: **PER Administrative Communications Contact**
Position: 130
Loop: 0100 Optional (Must Use)
Level: Heading
Usage: Optional (Must Use)
Max Use: 200
Purpose: To identify a person or office to whom administrative communications should be directed

- Syntax Notes:**
- 1 If either PER03 or PER04 is present, then the other is required.
 - 2 If either PER05 or PER06 is present, then the other is required.
 - 3 If either PER07 or PER08 is present, then the other is required.

Semantic Notes:

Comments:

- Notes:**
- [074] PER SEGMENT - Issuing Carrier Phone (DG 70)
 - [078] PER SEGMENT - Issuing Carrier Officer Agent (DG 10)

Data Element Summary

Ref.	Data Element	Name	Attributes
M	PER01	366 Contact Function Code	M ID 2/2
		Code identifying the major duty or responsibility of the person or group named	
		[075] Phone Number Contact Qualifier (DG 70)	
		[079] Authorized Officer/Agent Contact Qualifier (DG 10)	
		SC Schedule Contact	
		[075] Schedule Contact	
		TD Tender Developer	
		[079] Tender Developer	
	PER02	93 Name	O AN 1/60
		Free-form name	
		[080] Authorized Officer/Agent Name (DG 10)	
>>	PER03	365 Communication Number Qualifier	X ID 2/2
		Code identifying the type of communication number	
		[076] Phone Number Qualifier (DG 70)	
		[081] Authorized Officer/Agent Phone Number Qualifier (DG 10)	
		TE Telephone	
		[076] Telephone	
		[081] Telephone	
>>	PER04	364 Communication Number	X AN 1/80
		Complete communications number including country or area code when applicable	
		[077] Phone Number (DG 70)	
		[082] Authorized Officer/Agent Phone Number (DG 10)	
X	PER05	365 Communication Number Qualifier	X ID 2/2

			Code identifying the type of communication number Refer to 004010 Data Element Dictionary for acceptable code values.	
X	PER06	364	Communication Number Complete communications number including country or area code when applicable	X AN 1/80
X	PER07	365	Communication Number Qualifier Code identifying the type of communication number Refer to 004010 Data Element Dictionary for acceptable code values.	X ID 2/2
X	PER08	364	Communication Number Complete communications number including country or area code when applicable	X AN 1/80
X	PER09	443	Contact Inquiry Reference Additional reference number or description to clarify a contact number	O AN 1/20

Segment: **PR** Product (Commodity)

Position: 140

Loop: 0200 Optional (Must Use)

Level: Heading

Usage: Optional (Must Use)

Max Use: 1

Purpose: To identify the commodity to which the application of a rate docket is restricted

Syntax Notes: 1 If PR03 is present, then PR02 is required.

2 If PR04 is present, then both PR02 and PR03 are required.

3 If any of PR06 PR07 or PR08 is present, then all are required.

Semantic Notes: 1 PR03 indicates actual commodity code when PR04 is omitted. If PR03 and PR04 are present, PR03 indicates the low value of range and PR04 indicates the high value of range.

2 PR06 is the Standard Carrier Alpha Code (SCAC) of the group docket owner.

Comments:

Notes: [083] PR SEGMENT - Commodity (DG 90)

Repeat this PR loop for each commodity.

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M		PR01	699 Commodity/Geographic Logical Connector Code	M ID 1/1
			Code identifying how a specific segment's statement of a rate restriction is evaluated and its relationship to rate restrictions stated within other segments of the same segment definition	
			[084] Commodities Class Used - Logical Connector (DG 90)	
			P If one or more segments of a given segment definition contain this element indicating a '+' value, rate application requires satisfaction of the restriction stated on at least one of those segments, so indicated; In the event that rate restrictions on two segments of similar definition are satisfied, one segment containing this element indicating a '+' value and the other segment indicating a '-', rate application is denied. In other words, a minus takes precedence over a plus.	
			[084] See X12 Standards, Draft Version 4 Release 1, DE 699 for code definition.	
>>		PR02	23 Commodity Code Qualifier	X ID 1/1
			Code identifying the commodity coding system used for Commodity Code	
			[085] Commodities Class Used - Code Qualifier (DG 90)	
			D Department of Defense Unique Codes	
			[085] Department of Defense Unique Codes	
			N National Motor Freight Classification (NMFC)	
			[085] National Motor Freight Classification (NMFC)	
			U Uniform Freight Classification (UFC)	

[085] Uniform Freight Classification (UFC)

>>	PR03	22	Commodity Code	X AN 1/30
			Code describing a commodity or group of commodities	
			[086] Commodities Code (DG 90)	
			Use of NMFC excludes use of UFC and vice versa. DoD unique codes may occur with either NMFC or UFC. Maximum of 16 commodities can be described on a single tender.	
X	PR04	22	Commodity Code	O AN 1/30
			Code describing a commodity or group of commodities	
X	PR05	259	Change Type Code	O ID 1/1
			Code indicating change type	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
X	PR06	140	Standard Carrier Alpha Code	X ID 2/4
			Standard Carrier Alpha Code	
X	PR07	697	Docket Control Number	X AN 1/7
			A grouping identification which, when combined with elements 140 and 690, provides a unique identity to a parcel of ratemaking activity	
X	PR08	690	Docket Identification	X AN 1/11
			A sequence number which, when combined with elements 140 and 697, provides a unique identity to a parcel of ratemaking activity	
X	PR09	260	Group Title	O AN 2/30
			The descriptive title of a data group	

Segment: **NTE** Note/Special Instruction
Position: 150
Loop: 0200 Optional (Must Use)
Level: Heading
Usage: Optional
Max Use: 10
Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Syntax Notes:

Semantic Notes:

Comments: 1 The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

Notes: [087] NTE SEGMENT - Commodity Description (DG 90)
This segment is used by rail carriers to provide to GSA commodity descriptions.
CHANGE NOTE: Segment added per SDDC guidance.

Data Element Summary

Ref.	Data			Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>		
>>	NTE01	363	Note Reference Code	O ID 3/3
			Code identifying the functional area or purpose for which the note applies	
			[088] Commodity Description Code (DG 90)	
		LIN	Line Item	
			[088] Line Item	
M	NTE02	352	Description	M AN 1/80
			A free-form description to clarify the related data elements and their content	
			[089] Commodity Description (DG 90)	

Segment: **CD** **Shipment Conditions**

Position: 160

Loop: 0200 Optional (Must Use)

Level: Heading

Usage: Optional (Must Use)

Max Use: 10

Purpose: To specify condition restrictions or provisions applicable to the rate docket

Syntax Notes:

- 1 If CD03 is present, then CD02 is required.
- 2 If CD04 is present, then CD02 is required.
- 3 If CD05 is present, then CD02 is required.
- 4 If any of CD08 CD09 or CD10 is present, then all are required.
- 5 If CD11 is present, then all of CD08 CD09 and CD10 are required.

Semantic Notes:

- 1 CD08 is the Standard Carrier Alpha Code (SCAC) of the group docket owner.

Comments:

Notes:

[090] CD SEGMENT - Release Value (Assigned) (DG 90)
Use this segment when an assigned release value applies. There should be one commodities release value CD segment for every commodity code PR segment.

[095] CD SEGMENT - Release Value (Unassigned) (DG 90)
Use this segment when an unassigned release value applies. There should be one commodities release value CD segment for every commodity code PR segment.

Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	CD01	495	Condition Segment Logical Connector M AN 1/3 Code indicating how a specific segment's statement of a rate restriction is evaluated, and its relationship to rate restrictions stated within other segments of the same segment definition. [091] Commodities Release Value (Assigned) - Logical Connector (DG 90) Use value 'PO' to designate commodities release value. [096] Commodities Release Value (Unassigned) - Logical Connector (DG 90) Use value 'PO' to designate unassigned commodities release value.
>>	CD02	498	Condition Code X ID 4/4 Code defined in the official railway equipment register which identifies the type of restriction or provision applicable to a rate; when combined with element 499, a specific rate restriction or provision is represented [092] Commodities Release Value (Assigned) - Condition Code (DG 90) Use value 'DDUA' to designate a DoD assigned number for commodities release value condition. [097] Commodities Release Value (Unassigned) - Condition Code (DG 90) Use value 'LIPP' to designate unassigned commodities release value condition.
>>	CD03	499	Condition Value O AN 1/10 Identifies rate restrictions or provisions [093] Commodities Release Value (Assigned) (DG 90)

			[098] Commodities Release Value (Unassigned) (DG 90) If full release value applies, send zero in this data element. If a decimal is needed to express this rate, it must be included.	
>>	CD04	499	Condition Value Identifies rate restrictions or provisions	O AN 1/10
			[094] Release Value Unit of measure (DG 90) Use the following values: 'A' for per pound per article 'L' for per pound 'T' for per pound per vehicle 'V' for per vehicle. [099] Release Value Unit of Measure (DG 90) Use the following values: 'A' for per pound per article 'L' for per pound 'T' for per pound per vehicle 'V' for per vehicle.	
X	CD05	499	Condition Value Identifies rate restrictions or provisions	O AN 1/10
X	CD06	554	Assigned Number Number assigned for differentiation within a transaction set	O N0 1/6
X	CD07	259	Change Type Code Code indicating change type Refer to 004010 Data Element Dictionary for acceptable code values.	O ID 1/1
X	CD08	140	Standard Carrier Alpha Code Standard Carrier Alpha Code	X ID 2/4
X	CD09	697	Docket Control Number A grouping identification which, when combined with elements 140 and 690, provides a unique identity to a parcel of ratemaking activity	X AN 1/7
X	CD10	690	Docket Identification A sequence number which, when combined with elements 140 and 697, provides a unique identity to a parcel of ratemaking activity	X AN 1/11
X	CD11	260	Group Title The descriptive title of a data group	O AN 2/30

Segment: **SB** Docket Level
Position: 010
Loop: 0300 Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To indicate the docket level
Syntax Notes:
Semantic Notes:
Comments:

Notes: [100] SB SEGMENT - Section D Point to Point Rates (DG 100)
 This segment begins the detail table for MT FORM 364-R, Section D (Point to Point Rates). Section D requirements are expressed as DataGroup 100, 110, and 120. See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for looping logic.
 [138] SB SEGMENT - Section E Territorial Rates (DG 400)
 This segment begins MT FORM 364-R, Section E (Territorial Rates). Section E can occur multiple times per tender. Upon selecting a rate table for Section E, the use of any other rate table is excluded. DataGroup 410 describes the routing requirements. DataGroups 420-490 describe rate information . Items 1-5 (DataGroup 410) below are described once and apply to all rate Tables A-F (DataGroup 420-490) under Item 6. Rate tables under Item 6 are described separately below, each beginning with an SRT segment. The SB and SC segments apply to all tables in Section E. See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention), Table F -3, for looping logic.
 [298] SB SEGMENT - Section E-1 State to State Rates (DG 500)
 This segment begins MT FORM 364-R, Section E-1 (DataGroups 510 and 520). This section may be combined with MT FORM 364-R, Section D. See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) 9.0 for loop logic.
 [337] SB SEGMENT - Appendix A Rail Routes (DG 800)
 [358] SB SEGMENT - Section F Accessorial Service Descriptions (DG 900)
 This segment begins the detail table for MT FORM 364-R, Section F, Accessorial/Protective Services. Section F requirements are expressed as DataGroup 900. See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for looping logic.

Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	SB01	496 Level	M N0 1/2
		A code which identifies the second hierarchical level of a docket; this code provides a unique identification for a subset of rates within a docket when combined with data element 497	
		[101] Tender Section D (Docket Level) (DG 100) Use value '1' as the level number.	
		[139] Tenders Section E (Docket Level) (DG 400) Use value '1' as the level number.	
		[299] Tender Section E-1 (Docket Level) (DG 500)	

Use value '1' as the level number.

[338] Docket Level (DG 800)

[359] Section F Accessorial Service (Docket Level) (DG 900)

Use value '99' as the level number.

CHANGE NOTE: Length attribute corrected.

Segment:	GY Geography
Position:	020
Loop:	0300 Optional
Level:	Detail
Usage:	Optional
Max Use:	999
Purpose:	To define the geographic region from or to which a rate docket applies
Syntax Notes:	<ol style="list-style-type: none"> 1 If GY05 is present, then GY03 is required. 2 If GY06 is present, then GY05 is required. 3 If any of GY09 GY10 or GY11 is present, then all are required. 4 If GY12 is present, then all of GY09 GY10 and GY11 are required. 5 If either GY13 or GY14 is present, then the other is required.
Semantic Notes:	<ol style="list-style-type: none"> 1 If GY01 is "B" (between) in this iteration of the loop, it must be "B" in the corresponding iteration of the loop. If GY01 is "F" (from) in this iteration of the loop, it must be "T" (to) in the corresponding iteration of the loop. If GY01 is "T" (to) in this iteration of the loop, it must be "F" (from) in the corresponding iteration of the loop. 2 If GY02 is "M" (minus), there must be at least one GY02 that is "P" (plus) within the same loop. 3 GY07 is the Standard Carrier Alpha Code (SCAC) of the location stated in GY05 and GY06. 4 GY09 is the Standard Carrier Alpha Code (SCAC) of the docket owner. 5 If GY15 is "Y", then the location named in GY04 through GY07 will include revenue switching areas. If "N", then this will not include revenue switching areas.
Comments:	<ol style="list-style-type: none"> 1 If both GY05 and GY06 are present, a range is indicated.
Notes:	<p>[102] GY SEGMENT - Section D Interchange Information (DG 100) This segment used by Rail Carriers to provide Interchange information. CHANGE NOTE: Segment added per SDDC guidance.</p> <p>[339] GY SEGMENT - Appendix A Rail Route Identifier (DG 800) This segment begins the description of MT FORM 364-R, Appendix A, Rail Routes. Appendix A occurs once per tender. Appendix A (DataGroup 800) may be used with MT FORM 364-R, Section D (DataGroup 100) and MT FORM 364-R, Section E (DataGroup 400). When used, the rail route GY segments occur immediately after the SB segments for sections D and E.</p> <p>[342] GY SEGMENT - Appendix A Rail Route Origin Carrier (DG 800) This origin segment occurs first when describing the route.</p> <p>[348] GY SEGMENT - Appendix A Rail Route Interline Carrier (DG 800) This segment occurs once for each interchange when describing a rail route.</p> <p>[352] GY SEGMENT - Appendix A Rail Route Destination Carrier (DG 800) This destination segment occurs last when describing a rail route.</p>

Data Element Summary

Ref.	Data	Attributes
<u>Des.</u>	<u>Element</u> <u>Name</u>	<u>M</u> <u>ID</u> <u>1/1</u>
M	GY01 262 Geography Qualifier Code Code indicating geographic usage for tariff application	

digits are available.

CHANGE NOTE: Type attribute corrected per DM 800.

[350] Interchange Description (DG 800)

Clear-text description of location where delivering carrier (from origin or preceding interchange GY segment) drops off the shipment for pickup by carrier described with this interchange location.

[355] Standard Point Location Code (DG 800)

Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available.

CHANGE NOTE: Type attribute corrected per DM 800.

GY06 310 Location Identifier O AN 1/30

Code which identifies a specific location

[106] Location Identifier (DG 100)

[346] SPLC Location (DG 800)

Include the in-the-clear text for the city, installation, and state.

[356] SPLC Location (DG 800)

Include the clear-text name of the city/installation.

GY07 140 Standard Carrier Alpha Code O ID 2/4

Standard Carrier Alpha Code

[107] Rail Routes (DG 100)

Always enter a two-position data element. For single digit integers, use a leading zero. For example, use value '01' for route number 1.

CHANGE NOTE: Length attribute corrected.

[341] Rail Route Number (DG 800)

Use two digits, i.e., zero fill '1' to be '01'.

[347] SCAC (Origin Carrier) (DG 800)

[351] SCAC (DG 800)

Identifies carrier that picks up the shipment at the interchange.

[357] SCAC (Destination Carrier) (DG 800)

The SCAC that occurs in this data element is the same as in the preceding GY segment (origin or interchange).

X GY08 259 Change Type Code O ID 1/1

Code indicating change type

Refer to 004010 Data Element Dictionary for acceptable code values.

X GY09 140 Standard Carrier Alpha Code X ID 2/4

Standard Carrier Alpha Code

X GY10 697 Docket Control Number X AN 1/7

A grouping identification which, when combined with elements 140 and 690, provides a unique identity to a parcel of ratemaking activity

X GY11 690 Docket Identification X AN 1/11

A sequence number which, when combined with elements 140 and 697, provides a unique identity to a parcel of ratemaking activity

X GY12 260 Group Title O AN 2/30

The descriptive title of a data group

X	GY13	156	State or Province Code Code (Standard State/Province) as defined by appropriate government agency	X ID 2/2
X	GY14	19	City Name Free-form text for city name	X AN 2/30
X	GY15	1073	Yes/No Condition or Response Code Code indicating a Yes or No condition or response Refer to 004010 Data Element Dictionary for acceptable code values.	O ID 1/1

Segment: **SC** Docket Sub-level
Position: 030
Loop: 0310 Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 1
Purpose: To indicate the docket sub-level
Syntax Notes:
Semantic Notes:
Comments:

Notes: [108] SC SEGMENT - Section D Point to Point Rates (DG 110)
 This segment begins DataGroup 110, routing information. For every occurrence of DataGroup 110, there must be an occurrence of DataGroup 120.
 [140] SC SEGMENT - Section E Territorial Rates (DG 410)
 Routing consists of either all (F)roms and (T)os or all (F)roms and (B)etweens. Tos and Betweens cannot occur in the same routing.
 [300] SC SEGMENT - Section E-1 State to State Rates (DG 510)
 [360] SC SEGMENT - Section F Accessorial Service Descriptions (DG 900)
 This segment begins DataGroup 900, accessorial services information.

Data Element Summary

Ref.	Data	Attributes
Des.	Element Name	
M	SC01 496 Level	M N0 1/2
	A code which identifies the second hierarchical level of a docket; this code provides a unique identification for a subset of rates within a docket when combined with data element 497 [109] Docket Sub-Level (DG 110) Use value '1' as the level number. [141] Docket Sub-Level (DG 410) Use value '1' as the level number. [301] Docket Sub-Level (DG 510) [361] Docket Sub-Level (DG 900) Use value '99' as the level number. CHANGE NOTE: Length attribute corrected.	
M	SC02 497 Sub Level	M AN 1/3
	A code identifying the third hierarchical level of a docket; this code provides a unique identification for a subset of rates within a docket when combined with data element 496 [110] Docket Sub-Level (DG 110) Use value 'D' to designate MT FORM 364-R, Section D. [142] Docket Sub-Level (DG 410) Use value 'E' to designate MT FORM 364-R, Section E. [302] Docket Sub-Level (DG 510) Use value 'E1' to designate MT FORM 364-R, Section E. [362] Docket Sub-Level (DG 900) Use value 'DD' to designate MT FORM 364-R, Section F.	

CHANGE NOTE: Length attribute corrected.

Segment:	GY Geography
Position:	040
Loop:	0310 Optional (Must Use)
Level:	Detail
Usage:	Optional (Must Use)
Max Use:	9999
Purpose:	To define the geographic region from or to which a rate docket applies
Syntax Notes:	<ol style="list-style-type: none"> 1 If GY05 is present, then GY03 is required. 2 If GY06 is present, then GY05 is required. 3 If any of GY09 GY10 or GY11 is present, then all are required. 4 If GY12 is present, then all of GY09 GY10 and GY11 are required. 5 If either GY13 or GY14 is present, then the other is required.
Semantic Notes:	<ol style="list-style-type: none"> 1 If GY01 is "B" (between) in this iteration of the loop, it must be "B" in the corresponding iteration of the loop. If GY01 is "F" (from) in this iteration of the loop, it must be "T" (to) in the corresponding iteration of the loop. If GY01 is "T" (to) in this iteration of the loop, it must be "F" (from) in the corresponding iteration of the loop. 2 If GY02 is "M" (minus), there must be at least one GY02 that is "P" (plus) within the same loop. 3 GY07 is the Standard Carrier Alpha Code (SCAC) of the location stated in GY05 and GY06. 4 GY09 is the Standard Carrier Alpha Code (SCAC) of the docket owner. 5 If GY15 is "Y", then the location named in GY04 through GY07 will include revenue switching areas. If "N", then this will not include revenue switching areas.
Comments:	<ol style="list-style-type: none"> 1 If both GY05 and GY06 are present, a range is indicated.
Notes:	<p>[111] GY SEGMENT - Section D Origins and Destinations (DG 110) Use a single occurrence of this segment to describe each location.</p> <p>[143] GY SEGMENT - Section E Exception Points (DG 410) Use when exception points apply.</p> <p>[149] GY SEGMENT - Section E Origin (All Points) (DG 410)</p> <p>[154] GY SEGMENT - Section E Origin (SPLC) (DG 410)</p> <p>[159] GY SEGMENT - Section E Origin (Region) (DG 410)</p> <p>[164] GY SEGMENT - Section E Origin (State/Province) (DG 410) Use this segment if 'From State/Province' applies.</p> <p>[169] GY SEGMENT - Section E Origin (Zone) (DG 410)</p> <p>[174] GY SEGMENT - Section E To/Between (All Points) (DG 410) Use this segment if 'To/Between All Points' applies.</p> <p>[179] GY SEGMENT - Section E To/Between (SPLC) (DG 410) Use this segment if 'To/Between SPLC' applies.</p> <p>[184] GY SEGMENT - Section E To/Between (Region) (DG 410) Use this segment if 'To/Between Region' applies.</p> <p>[189] GY SEGMENT - Section E To/Between (State/Province) (DG 410) Use this segment if 'To/Between State/Province' applies.</p> <p>[194] GY SEGMENT - Section E To/Between (Zone) (DG 410) Use this segment if 'To/Between Zone' applies.</p> <p>[303] GY SEGMENT - Section E-1Exception Point (DG 510) Use this segment to describe a maximum of 6 origin and destination exception</p>

points. If an exception location is both an origin and a destination exception, it must be described twice, once for the origin exception and once for the destination exception. This means a maximum of 12 GY segments can occur.

[309] GY SEGMENT - Section E-1 Origins (DG 510)

Use this segment to describe state origin points.

[313] GY SEGMENT - Section E-1 Origins (DG 510)

Use this segment to describe zone origin points.

[317] GY SEGMENT - Section E-1 To/Between (DG 510)

Use this segment to describe state destination points.

[321] GY SEGMENT - Section E-1 To/Between (DG 510)

Use this segment to describe zone destination points.

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
M	GY01	262 Geography Qualifier Code	M ID 1/1
		Code indicating geographic usage for tariff application	
		[112] Geographic Qualifier (DG 110)	
		[175] All Points Destination Qualifier (DG 410)	
		[180] SPLC Destination Qualifier (DG 410)	
		[185] Region Destination Qualifier (DG 410)	
		[190] State Destination Qualifier (DG 410)	
		[195] To/Between Zone Destination Qualifier (DG 410)	
		[318] State Destination (To/Between) Qualifier (DG 510)	
		[322] Zone Destination(To) Qualifier (DG 510)	
		[112] Geographic Qualifier (DG 110)	
		[144] Exception Point Qualifier (DG 410)	
		Maximum of 6 exception points per tender. Use code value 'F' to designate origins excepted from application of MT FORM 364-R, Section E. Use code value 'T' to designate destinations excepted from Section E.	
		[150] All Points Origin (From) Qualifier (DG 410)	
		[155] SPLC Origin (From) Qualifier (DG 410)	
		[160] Region Origin (From) Qualifier (DG 410)	
		[165] State Origin (From) Qualifier (DG 410)	
		[170] Zone Origin (From) Qualifier (DG 410)	
		Use this segment if 'From Zone' applies.	
		[304] Exception Point Geographic Qualifier (DG 510)	
		[310] State Origin (From) Qualifier (DG 510)	
		[314] Zone Origin (From) Qualifier (DG 510)	
		[112] Geographic Qualifier (DG 110)	
		[144] Exception Point Qualifier (DG 410)	
		Maximum of 6 exception points per tender. Use code value 'F' to designate origins excepted from application of MT FORM 364-R, Section E. Use code value 'T' to designate destinations excepted from Section E.	
		[175] All Points Destination Qualifier (DG 410)	
		[180] SPLC Destination Qualifier (DG 410)	
		[185] Region Destination Qualifier (DG 410)	
		[190] State Destination Qualifier (DG 410)	
		[195] To/Between Zone Destination Qualifier (DG 410)	

[304] Exception Point Geographic Qualifier (DG 510)
 [318] State Destination (To/Between) Qualifier (DG 510)
 [322] Zone Destination(To) Qualifier (DG 510)

B Between
 [112] Between
 [175] Between
 [180] Between
 [185] Between
 [190] Between
 [195] Between
 [318] Between
 [322] Between

F From
 [112] From
 [144] From
 [150] From
 [155] From
 [160] From
 [165] From
 [170] From
 [304] From
 [310] From
 [314] From

T To
 [112] To
 [144] To
 [175] To
 [180] To
 [185] To
 [190] To
 [195] To
 [304] To
 [318] To
 [322] To

>> **GY02 699 Commodity/Geographic Logical Connector Code O ID 1/1**

Code identifying how a specific segment's statement of a rate restriction is evaluated and its relationship to rate restrictions stated within other segments of the same segment definition

[145] Exception Point Logical Connector (DG 410)
 CHANGE NOTE: Use of element GY02 restored to conform to version 3070 IC.
 [305] Exception Point Logical Connector (DG 510)

M If one or more segments of a given segment definition contain this element indicating a '-' value, rate application is denied upon satisfaction of any one of these segments, so indicated; In the event that rate restrictions on two segments of similar definition are satisfied, one segment containing this element

ZN Zone Code
 Qualifies a code that identifies a geographic area where transportation rates apply
 [171] Zone Code
 [196] Zone Code
 [315] Zone Code
 [323] Zone Code

>> **GY04 156 State or Province Code O ID 2/2**
 Code (Standard State/Province) as defined by appropriate government agency

[167] State Code (DG 410)
 Use standard two-position state abbreviation.
 [192] State Code (DG 410)
 Use standard two-position state abbreviation.
 [312] State Code (DG 510)
 Use two-digit state code.
 [320] State Code (DG 510)
 Use two-digit state code.

>> **GY05 310 Location Identifier X AN 1/30**
 Code which identifies a specific location

[114] Standard Point Location Code (DG 110)
 Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available.

CHANGE NOTE: Type attribute corrected per DM 800.
 [147] Standard Point Location Code (DG 410)
 Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available.

CHANGE NOTE: Type attribute corrected per DM 800.
 [152] All Points Code (DG 410)
 Use value '9C' for 'All Points in CONUS' to describe origins; this is the only origin description that can appear on a page of routes for MT FORM 364-R, Section E.
 [157] SPLC Origin (DG 410)
 Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available.

CHANGE NOTE: Type attribute corrected per DM 800.
 [162] Region Origin Code (DG 410)
 See MT FORM 364-R, Section E, instructions for region code definitions. Use two-position code with no space.
 [172] Zone Code (DG 410)
 See MT FORM 364-R, Section E, instructions for zone code definitions.
 [177] All Points Code (DG 410)
 Use value '9C' for 'All Points in CONUS' to describe destination; this is the only destination description that can appear on a page of routes for MT FORM 364-R E. Specific destinations are described using SPLCs, region

codes, zone codes, and state abbreviations.
[182] Standard Point Location Code (DG 410)
Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available.

CHANGE NOTE: Type attribute corrected per DM 800.

[187] Region Code (DG 410)
See MT FORM 364-R, Section E, instructions for region code definitions.

[197] To/Between Zone Code (DG 410)

See MT FORM 364-R, Section E, instructions for Zone Code definitions.

[307] Exception Point SPLC (DG 510)

CHANGE NOTE: Type attribute corrected per DM 800.

[316] Zone Code (DG 510)

See MT FORM 364-R, Section E-1, Instructions for Zone code definitions.

[324] Zone Code (DG 510)

See MT FORM 364-R, Section E-1, Instructions for Zone code definitions.

GY06 310 Location Identifier O AN 1/30

Code which identifies a specific location

[148] SPLC Location Name (DG 410)

[308] SPLC Location Name (DG 510)

Include the in-the-clear text for the city, installation, and state.

CHANGE NOTE: Use of element GY06 restored to conform to version 3070 IC.

GY07 140 Standard Carrier Alpha Code O ID 2/4

Standard Carrier Alpha Code

[115] Rail Routes (DG 110)

Always enter a two-position data element. For single digit integers, use a leading zero. For example, use value '01' for route number 1.

[153] Rail Route Number (DG 410)

If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).

[158] Rail Route Number (DG 410)

If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).

[163] Rail Route Number (DG 410)

If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).

[168] Rail Route Number (DG 410)

If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).

[173] Rail Route Number (DG 410)

If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).

[178] Rail Route Number (DG 410)

If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).

[183] Rail Route Number (DG 410)

If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).
 [188] Rail Route Number (DG 410)
 [193] Rail Route Number (DG 410)
 If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).
 [198] Rail Route Number (DG 410)
 If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).

X	GY08	259	Change Type Code Code indicating change type Refer to 004010 Data Element Dictionary for acceptable code values.	O ID 1/1
X	GY09	140	Standard Carrier Alpha Code Standard Carrier Alpha Code	X ID 2/4
X	GY10	697	Docket Control Number A grouping identification which, when combined with elements 140 and 690, provides a unique identity to a parcel of ratemaking activity	X AN 1/7
X	GY11	690	Docket Identification A sequence number which, when combined with elements 140 and 697, provides a unique identity to a parcel of ratemaking activity	X AN 1/11
X	GY12	260	Group Title The descriptive title of a data group	O AN 2/30
X	GY13	156	State or Province Code Code (Standard State/Province) as defined by appropriate government agency	X ID 2/2
X	GY14	19	City Name Free-form text for city name	X AN 2/30
X	GY15	1073	Yes/No Condition or Response Code Code indicating a Yes or No condition or response Refer to 004010 Data Element Dictionary for acceptable code values.	O ID 1/1

Segment: **SRT** Scale Rate Header

Position: 110

Loop: 0320 Optional (Must Use)

Level: Detail

Usage: Optional (Must Use)

Max Use: 1

Purpose: To indicate the route code and indicate the rate/value qualifier, which define the use of other scale rate segments

Syntax Notes:

Semantic Notes:

Comments:

Notes:

[116] SRT SEGMENT - Section D Point to Point Rates (DG 120)

Begin DataGroup 120, MT FORM 364-R, Section D, rate table information.

[199] SRT SEGMENT - Section E Table A (DG 420)

This segment begins DataGroup 420 used for MT FORM 364-R, Section E, Table A rates. If this rate table applies, it excludes use of all other rate tables. DoD allows only one Table A per occurrence of Section E.

[205] SRT SEGMENT - Section E Table B (DG 430)

This segment begins DataGroup 430 used for MT FORM 364-R, Section E, Table B rates. If this rate table applies, it excludes use of all other rate tables. DoD allows only one Table B per occurrence of Section E.

[225] SRT SEGMENT - Section E Table C (DG 440)

This segment begins DataGroup 440 used for MT FORM 364-R, Section E, Table C rates. If this rate table applies, it excludes use of all other rate tables. DoD allows only one Table C per occurrence of Section E.

[236] SRT SEGMENT - Section E Table D (DG 450)

This segment begins DataGroup 450 used for MT FORM 364-R, Section E, Table D rates. If this rate table applies, it excludes use of all other rate tables. DoD allows only one Table D per occurrence of Section E.

[243] SRT SEGMENT - Section E Table E Per Vehicle (DG 460)

This segment begins the description of MT FORM 364-R, Section E, Table E rates (DataGroup 460). If this rate table is used, it excludes the use of all other rate tables in Section E. It may be used only once.

[252] SRT SEGMENT - Section E Table E Per Gallon/Hundredweight (DG 470)

This segment begins the second description of MT FORM 364-R, Section E, Table E rates (DataGroup 470). If this rate table is used, it excludes the use of all other rate tables in Section E.

[269] SRT SEGMENT - Section E Table E Per Hundredweight/Gallon Per Mile (DG 480)

This segment begins DataGroup 480 used for MT FORM 364-R, Section E, Table E rates. If this rate table applies, it excludes use of all other rate tables. DoD allows only one Table E per occurrence of Section E.

[286] SRT SEGMENT - Section E Table F (DG 490)

This segment begins the description of MT FORM 364-R, Section E, Table F. If this rate table is used, it excludes the use of all other rate tables in Section E.

[325] SRT SEGMENT - Section E-1 Rates (DG 520)

This segment begins DataGroup 520.

[363] SRT SEGMENT - Section F Accessorial Service Descriptions (DG 900)

Use this segment to list accessorial services (DataGroup 900). This DataGroup can

occur in combination with any rate section.

CHANGE NOTE: SRT Segment added and MS Segment deleted per SDDC guidance. Replacing the MS with the SRT allows selection of accessorial codes from DE 150 instead of forcing accessorial code definitions in DE 560. Attribute corrected to 'C' per NVR DM 805.

Data Element Summary

Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>		<u>Attributes</u>
M	SRT01	259	Change Type Code	M ID 1/1
			Code indicating change type	
			[117] Rate Qualifier (DG 120)	
			[200] Section E, Table A Change Type Code (DG 420)	
			[206] Section E, Table B Change Type Code (DG 430)	
			[226] Section E, Table C Change Type Code (DG 440)	
			[237] Section E, Table D Change Type Code (DG 450)	
			[244] Tender Sec E, Table E (Per Car/Vehicle Used) (DG 460)	
			[253] Tender Sec E, Table E (Per Gallon/Hundredweight) (DG 470)	
			[270] Tender Sec E, Tbl E (Per CWT Per Mile/Per Gal. Per Mile) (DG 480)	
			[287] Tender Section E, Table F Change Type Code (DG 490)	
			[326] Change Type Code (DG 520)	
			[364] Change Type Code (DG 900)	
		A	Add Rate	
			[117] Add Rate	
			[200] Add Rate	
			[206] Add Rate	
			[226] Add Rate	
			[237] Add Rate	
			[244] Add Rate	
			[253] Add Rate	
			[270] Add Rate	
			[287] Add Rate	
			[326] Add Rate	
			[364] Add Rate	
>>	SRT02	1	Route Code	O AN 1/13
			Mutually defined route code	
			[365] Section F Item Number (DG 900)	
			Use the following values for MT FORM 364-R, Section F:	
			'1' to designate Item 1, Protective Security Services	
			'2' to designate Item 2, Accessorial Services	
			'3' to designate Item 3, Pipeline Accessorial Services.	
			See Section 6.0 (DTEDI Voluntary Freight Tender Implementation Convention) for application of code values.	
			To find Section 6.0 on the web, go to http://www.lmi.org/dtedi/	

[118] Rate Value Qualifier (DG 120)
 See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats.

[201] Rate Value Qualifier (DG 420)
 See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats.

[207] Rate Value Qualifier (DG 430)
 See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats.

[118] Rate Value Qualifier (DG 120)
 See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats.

[227] Rate Value Qualifier (DG 440)
 See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats.

[118] Rate Value Qualifier (DG 120)
 See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats.

[245] Per Car/Vehicle Rate Value Qualifier (DG 460)
 See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats.

[118] Rate Value Qualifier (DG 120)
 See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats.

[201] Rate Value Qualifier (DG 420)
 See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats.

[327] Rate Value Qualifier (DG 520)
 See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats. This also qualifies the 'Minimum Expressed As' box on MT FORM 364-R.

AV	Ad Valorem (Per Cent of Value) [118] Ad Valorem (Per Cent of Value) [238] Ad Valorem (Per Cent of Value)
BR	Per Barrel [118] Per Barrel
CW	Per Hundred Weight Describes a transportation rate that applies to every one hundred pounds of total weight of an individual shipment [118] Per Hundred Weight [207] Per Hundred Weight [254] Per Hundred Weight
DD	Department of Defense Unique Codes [366] Department of Defense Unique Codes
DR	Per Dromedary Service Shipment [118] Per Dromedary Service Shipment [207] Per Dromedary Service Shipment

	[288] Per Dromedary Service Shipment
DS	Per Hundredweight Per Mile Per Dromedary Service Shipment
	[118] Per Hundredweight Per Mile Per Dromedary Service Shipment
	[207] Per Hundredweight Per Mile Per Dromedary Service Shipment
	[288] Per Hundredweight Per Mile Per Dromedary Service Shipment
HD	Per Hundredweight Per Dromedary Service Shipment
	[118] Per Hundredweight Per Dromedary Service Shipment
	[207] Per Hundredweight Per Dromedary Service Shipment
	[288] Per Hundredweight Per Dromedary Service Shipment
HM	Rate Per Hundred Weight Per Mile
	[118] Rate Per Hundred Weight Per Mile
	[207] Rate Per Hundred Weight Per Mile
	[271] Rate Per Hundred Weight Per Mile
	[327] Rate Per Hundred Weight Per Mile
MV	Per Mile Per Vehicle (Rail Car) Moved
	[118] Per Mile Per Vehicle (Rail Car) Moved
	[201] Per Mile Per Vehicle (Rail Car) Moved
	[207] Per Mile Per Vehicle (Rail Car) Moved
PG	Per Gallon
	[118] Per Gallon
	[207] Per Gallon
	[254] Per Gallon
PY	Per Gallon Per Mile
	Describes a transportation rate that applies to every gallon for every mile the individual shipment is moved
	[118] Per Gallon Per Mile
	[207] Per Gallon Per Mile
	[271] Per Gallon Per Mile
ST	Per Short Ton
	[118] Per Short Ton
	[227] Per Short Ton
VA	Per Vehicle Moved
	Describes a transportation rate that applies to every vehicle conveyed in an individual shipment
	[118] Per Vehicle Moved
VH	Per Vehicle Used
	Describes a transportation rate that applies to each vehicle used for the movement of an individual shipment

				[118] Per Vehicle Used [245] Per Vehicle Used
			VR	Per Rail Car Used Describes a transportation rate that applies to each rail car used for the movement of an individual shipment
				[118] Per Rail Car Used [245] Per Rail Car Used
			VU	Per Mile Per Vehicle (Rail Car) Used [118] Per Mile Per Vehicle (Rail Car) Used [201] Per Mile Per Vehicle (Rail Car) Used [327] Per Mile Per Vehicle (Rail Car) Used
X	SRT04	122	Rate/Value Qualifier	O ID 2/2 Code qualifying how to extend charges or interpret value Refer to 004010 Data Element Dictionary for acceptable code values.
X	SRT05	632	Rate Application Type Code	O ID 1/1 Code indicating the method by which the rates are applied to a shipment Refer to 004010 Data Element Dictionary for acceptable code values.
>>	SRT06	320	Scale	O AN 1/10 A carrier-maintained reference used to further identify a schedule of rates within a tariff [202] Minimum Charge (DG 420) [208] Minimum Charge (DG 430) [289] Minimum - Col. 1 (DG 490) Use for HD (DH) and DS (DZ) minimums as AD/2500 (Equip type/Minimum) or A10/7500 for Drom Services. If the rate is type 'DR' (DL), use value '1' in this data element. [328] Minimum Charge (DG 520)
	SRT07	320	Scale	O AN 1/10 A carrier-maintained reference used to further identify a schedule of rates within a tariff [290] Minimum - Col. 2 (DG 490) Use for HD (DH) and DS (DZ) minimums as AD/5,000 (Equip type/Minimum) or A10/10,000 for Drom Services. For DR rates, do not use this data element. [329] Minimum Weight (DG 520)
X	SRT08	630	Minimum/Weight Logic	O AN 1/2 Code indicating the type of minimum weight or units applicable to a specific rate; the code also describes the interpretation and/or relationship of minimum weight and car capacity percentage data elements for a specific rate
X	SRT09	633	Loading Restriction	O N1 1/7 A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application
X	SRT10	633	Loading Restriction	O N1 1/7

			A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application	
>>	SRT11	488	Percent	O N0 1/3
			Percent expressed as 0 to 100	
			[239] Minimum Charge Rate (DG 450)	
			Percent of Class 100 rate, expressed as a whole number.	
>>	SRT12	150	Special Charge or Allowance Code	O ID 3/3
			Code identifying type of special charge or allowance	
			[367] Accessorial Service Code (DG 900)	
			Service codes for security and accessorial services.	
			See Section 6.0 (DTEDI Voluntary Freight Tender Implementation Convention) for code values, which are contained in applicable SDDC rules publication.	
			To find Section 6.0 on the web, go to http://www.lmi.org/dtedi/	
			[Instructions: At that web location, select the IC navigator button. Choose the 'ICs Completed' menu, select the Implementation Convention document, and page to Section 6.0. That document is available in PDF format.]	
	SRT13	276	Special Charge Description	O AN 2/25
			Identification of special charge; this data element is used whenever an applicable code cannot be found in data element 150	
			[368] Level of Service Indicator (DG 900)	
			Use two numeric digits to indicate level of service. For example, DoD OD1 (over-dimension minimal level of service) would use code value '520' for SRT12 and value '01' for SRT13.	
			See Section 6.0 (DTEDI Voluntary Freight Tender Implementation Convention) for code values, which are contained in applicable SDDC rules publication.	
			To find Section 6.0 on the web, go to http://www.lmi.org/dtedi/	
			[Instructions: At that web location, select the IC navigator button. Choose the 'ICs Completed' menu, select the Implementation Convention document, and page to Section 6.0. That document is available in PDF format.]	

Segment: **MIN** Minimum Detail
Position: 120
Loop: 0320 Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 100
Purpose: To indicate minimum units as defined in scale rate route
Syntax Notes:
Semantic Notes:
Comments:

Notes: [119] MIN SEGMENT - Section D Minimum Weight/Volume/Quantity (DG 120)
 Use one MIN segment per page of rates submitted. Implied decimal always occurs at the first position. Therefore, pad all integers with a zero to the right. (e.g. value 1 = 10, value 55 = 550, etc.)
 [209] MIN SEGMENT - Section E Table B Minimum Quantities (DG 430)
 Minimum quantity occurs one-for-one with rates. Implied decimal always occurs at the first position. Therefore, pad all integers with a zero to the right. (e.g. value 1 = 10, value 55 = 550, etc.)
 [228] MIN SEGMENT - Section E Table C Minimum Quantities (DG 440)
 [240] MIN SEGMENT - Section E Table D Rates (DG 450)

Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	MIN01	633	Loading Restriction M N1 1/7 A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application [120] Minimum - Weight/Volume/Quantity (DG 120) First occurrence of minimum in MT FORM 364-R, Section D. [210] Minimum Quantity (Pounds/Gallons/Vehicles) Col. 1 (DG 430) [229] Minimum Quantity (Short Tons) Col. 1 (DG 440) [241] FAK Commodity Rate (DG 450) Use this data element when MT FORM 364-R A, Item 14 [PR03, DataGroup 90] cites a 'FAK' commodity code. Otherwise, use zero in this data element.
	MIN02	633	Loading Restriction O N1 1/7 A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application [121] Minimum - Weight/Volume/Quantity (DG 120) Second occurrence of minimum in MT FORM 364-R, Section D. [211] Minimum Quantity (Pounds/Gallons/Vehicles) Col. 2 (DG 430) [230] Minimum Quantity (Short Tons) Col. 2 (DG 440) [242] Specific NMFC or DoD Unique Commodity Rate (DG 450) Use this data element when MT FORM 364-R, Section A, Item 14 [PR03, DataGroup 90], cites an 'NMFC' or 'DoD unique' commodity code. Otherwise, use zero in this data element.
	MIN03	633	Loading Restriction O N1 1/7

A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application

[122] Minimum - Weight/Volume/Quantity (DG 120)

Third occurrence of minimum in MT FORM 364-R, Section D.

[231] Minimum Quantity (Short Tons) Col. 3 (DG 440)

MIN04 633 Loading Restriction O N1 1/7

A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application

[123] Minimum - Weight/Volume/Quantity (DG 120)

Fourth occurrence of minimum in MT FORM 364-R, Section D.

MIN05 633 Loading Restriction O N1 1/7

A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application

[124] Minimum - Weight/Volume/Quantity (DG 120)

Fifth occurrence of minimum in MT FORM 364-R, Section D.

MIN06 633 Loading Restriction O N1 1/7

A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application

[125] Minimum - Weight/Volume/Quantity (DG 120)

Sixth occurrence of minimum in MT FORM 364-R, Section D.

[212] Minimum Quantity (Pounds/Gallons/Vehicles) Col. 6 (DG 430)

MIN07 633 Loading Restriction O N1 1/7

A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application

[126] Minimum - Weight/Volume/Quantity (DG 120)

Seventh occurrence of minimum in MT FORM 364-R, Section D.

[213] Minimum Quantity (Pounds/Gallons/Vehicles) Col. 7 (DG 430)

MIN08 633 Loading Restriction O N1 1/7

A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application

[127] Minimum - Weight/Volume/Quantity (DG 120)

Eighth occurrence of minimum in MT FORM 364-R, Section D.

[214] Minimum Quantity (Pounds/Gallons/Vehicles) Col. 8 (DG 430)

X MIN09 633 Loading Restriction O N1 1/7

A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application

X MIN10 633 Loading Restriction O N1 1/7

A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application

X MIN11 633 Loading Restriction O N1 1/7

A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application

X MIN12 633 Loading Restriction O N1 1/7

A number indicating the minimum, maximum or threshold quantity of

			units which must be met in order to qualify rate application	
X	MIN13	633	Loading Restriction	O N1 1/7
			A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application	
X	MIN14	633	Loading Restriction	O N1 1/7
			A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application	
X	MIN15	633	Loading Restriction	O N1 1/7
			A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application	
X	MIN16	633	Loading Restriction	O N1 1/7
			A number indicating the minimum, maximum or threshold quantity of units which must be met in order to qualify rate application	

Segment: **SRD** Scale Rate Detail

Position: 130

Loop: 0320 Optional (Must Use)

Level: Detail

Usage: Optional (Must Use)

Max Use: 200

Purpose: To specify the rate base, rates, and maximum miles in the scale tables

Syntax Notes:

Semantic Notes:

Comments:

Notes: [246] SRD SEGMENT - Section E Table E Rate (DG 460)
 [255] SRD SEGMENT - Section E Table E Rate (DG 470)
 Use one occurrence of the SRD segment for this rate table.
 [272] SRD SEGMENT - Section E Table E Rate (DG 480)
 Use a separate occurrence of the SRD segment for each mileage break. Rates must be offered for all mileage brackets within the tender's territorial application from lowest to highest possible mileage.
 [291] SRD SEGMENT - Section E Table F Rate (DG 490)
 This segment expresses the mileage breaks and weights for Table F. Use a separate occurrence of the SRD segment for each mileage break. Rates must be offered for all mileage brackets within the tender's territorial application from lowest to highest possible.

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element Name</u>	
M	SRD01	295 Distance Qualifier	M ID 1/1
		Code identifying the distance unit	
		[247] Mileage - Low Limit Qualifier (DG 460)	
		[256] Mileage Qualifier (Filler) (DG 470)	
		[273] Mileage - Low Limit Qualifier (DG 480)	
		[292] Mileage - Low Limit Qualifier (DG 490)	
		M Miles (Actual)	
		[247] Miles (Actual)	
		[256] Miles (Actual)	
		[273] Miles (Actual)	
		[292] Miles (Actual)	
M	SRD02	119 Rate Basis Number	M AN 1/6
		The (mileage) factor published for rating purposes in the appropriate tariff	
		[248] Mileage - Low Limit (DG 460)	
		[257] Mileage (Filler) (DG 470)	
		Use zero in this data element.	
		[274] Mileage - Low Limit (DG 480)	
		[293] Mileage Bracket - Low Limit (DG 490)	
>>	SRD03	295 Distance Qualifier	O ID 1/1
		Code identifying the distance unit	

[249] Mileage - High Limit Qualifier (DG 460)
 [258] Mileage Qualifier (Filler) (DG 470)
 [275] Mileage - High Limit Qualifier (DG 480)
 [294] Mileage - High Limit Qualifier (DG 490)

M Miles (Actual)
 [249] Miles (Actual)
 [258] Miles (Actual)
 [275] Miles (Actual)
 [294] Miles (Actual)

>> **SRD04 119 Rate Basis Number O AN 1/6**
 The (mileage) factor published for rating purposes in the appropriate tariff

[250] Mileage - High Limit (DG 460)
 [259] Mileage (Filler) (DG 470)
 Use zero in this data element.
 [276] Mileage - High Limit (DG 480)
 [295] Mileage Bracket - High Limit (DG 490)

M SRD05 60 Freight Rate M R 1/9

Rate that applies to the specific commodity
 [251] Per Car/Vehicle Used Only Rate (DG 460)
 Enter the rate that applies to the mileage break.
 [260] Per Hundredweight/Gallon Rate (DG 470)
 The following minimums apply:
 Rail - 10,000 gal./40,000 lb.
 Truck - 5,000 gal./10,000 lb.
 Express rate using dollars and cents.
 [277] Per Hundredweight/Gallon Per Mile Rate (DG 480)
 The following minimums apply:
 Rail - 10,000 gal./40,000 lb.
 Truck - 5,000 gal./10,000 lb.
 If no rate is offered, use zero in this data element.
 [296] Rate for Minimum Col. 1 (DG 490)
 Use this data element for all rates.

SRD06 60 Freight Rate O R 1/9

Rate that applies to the specific commodity
 [261] Per Hundredweight/Gallon Rate (DG 470)
 The following minimums apply:
 Rail - 20,000 gal./60,000 lb.
 Truck - 8,000 gal./15,000 lb.
 Express rate using dollars and cents.
 [278] Per Hundredweight/Gallon Per Mile Rate (DG 480)
 The following minimums apply:
 Rail - 20,000 gal.
 Truck - 8,000 gal.
 Leave this element blank when not offering a rate.
 [297] Rate for Minimum Col. 2 (DG 490)
 Use this data element for DS and HD (DH) rates.

SRD07 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

[262] Per Hundredweight/Gallon Rate (DG 470)

The following minimums apply:

Rail - 30,000 gal/80,000 lb.

Truck - 20,000 lb.

Express rate using dollars and cents.

[279] Per Hundredweight/Gallon Per Mile Rate (DG 480)

The following minimums apply:

Rail - 30,000 gal./80,000 lb.

Truck - 20,000 lb.

Leave this element blank when not offering a rate.

SRD08 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

[263] Per Hundredweight Rate (DG 470)

The following minimums apply:

Rail - 100,000 lb.

Truck - 25,000 lb.

Leave this element blank when not offering a rate.

[280] Per Hundredweight Per Mile Rate (DG 480)

The following minimums apply:

Rail - 100,000 lb.

Truck - 25,000 lb.

Leave this element blank when not offering a rate.

SRD09 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

[264] Per Hundredweight Rate (DG 470)

The following minimums apply:

Rail - 120,000 lb.

Truck - 30,000 lb.

Leave this element blank when not offering a rate.

[281] Per Hundredweight Per Mile Rate (DG 480)

The following minimums apply:

Rail - 120,000 lb.

Truck - 30,000 lb.

Leave this element blank when not offering a rate.

SRD10 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

[265] Per Hundredweight Rate (DG 470)

The following minimums apply:

Rail - 140,000 lb.

Truck - 35,000 lb.

Leave this element blank when not offering a rate.

[282] Per Hundredweight Per Mile Rate (DG 480)

The following minimums apply:

Rail - 140,000 lb.

Truck - 35,000 lb.

Leave this element blank when not offering a rate.

SRD11 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

[266] Per Hundredweight Rate (DG 470)

The following minimums apply:

Rail - 160,000 lb.

Truck - 40,000 lb.

Leave this element blank when not offering a rate.

[283] Per Hundredweight Per Mile Rate (DG 480)

The following minimums apply:

Rail - 160,000 lb.

Truck - 40,000 lb.

Leave this element blank when not offering a rate.

SRD12 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

[267] Per Hundredweight Rate (DG 470)

The following minimums apply:

Rail - 180,000 lb.

Truck - 45,000 lb.

Leave this element blank when not offering a rate.

[284] Per Hundredweight Per Mile Rate (DG 480)

The following minimums apply:

Rail - 180,000 lb.

Truck - 45,000 lb.

Leave this element blank when not offering a rate.

SRD13 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

[268] Rail Incentive (DG 470)

[285] Rail Incentive (DG 480)

X SRD14 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

X SRD15 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

X SRD16 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

X SRD17 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

X SRD18 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

X SRD19 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

X SRD20 60 Freight Rate O R 1/9

Rate that applies to the specific commodity

Segment: **SRM** Scale Rates
Position: 140
Loop: 0320 Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 999
Purpose: To indicate rates as defined in scale rate route
Syntax Notes:
Semantic Notes:
Comments:

Notes: [128] SRM SEGMENT - Section D Rates (DG 120)
 [203] SRM SEGMENT - Section E Table A Rate (DG 420)
 [215] SRM SEGMENT - Section E Table B Rates (DG 430)
 [232] SRM SEGMENT - Section E Table C Rates (DG 440)
 [330] SRM SEGMENT - Section E-1 Rates (DG 520)
 The SRM segment repeats for each destination (To or Between) GY segment and applies up to seven origins per segment. When origin and destination points are the same, enter zero for the rate.

Data Element Summary

Ref.	Data		Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>	
>> SRM01	60	Freight Rate	O R 1/9
		Rate that applies to the specific commodity	
		[129] Rate - Column A (DG 120)	
		[204] Rate (DG 420)	
		[216] Rate Col. 1 (DG 430)	
		[233] Rate (DG 440)	
		[331] Rate - Col. 1 (DG 520)	
SRM02	60	Freight Rate	O R 1/9
		Rate that applies to the specific commodity	
		[130] Rate - Column B (DG 120)	
		[217] Rate Col. 2 (DG 430)	
		[234] Rate (DG 440)	
		[332] Rate - Col. 2 (DG 520)	
SRM03	60	Freight Rate	O R 1/9
		Rate that applies to the specific commodity	
		[131] Rate - Column C (DG 120)	
		[218] Rate Col. 3 (DG 430)	
		[235] Rate (DG 440)	
		[333] Rate - Col. 3 (DG 520)	
SRM04	60	Freight Rate	O R 1/9
		Rate that applies to the specific commodity	
		[132] Rate - Column D (DG 120)	
		[219] Rate Col. 4 (DG 430)	
		[334] Rate - Col. 4 (DG 520)	

	SRM05	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
			[133] Rate - Column E (DG 120)	
			[220] Rate Col. 5 (DG 430)	
			[335] Rate - Col. 5 (DG 520)	
	SRM06	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
			[134] Rate - Column F (DG 120)	
			[221] Rate Col. 6 (DG 430)	
			[336] Rate - Col. 6 (DG 520)	
	SRM07	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
			[135] Rate - Column G (DG 120)	
			[222] Rate Col. 7 (DG 430)	
	SRM08	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
			[136] Rate - Column H (DG 120)	
			[223] Rate Col. 8 (DG 430)	
	SRM09	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
			[137] Rail Only Incentive (DG 120)	
			[224] Rail Incentive (DG 430)	
X	SRM10	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
X	SRM11	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
X	SRM12	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
X	SRM13	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
X	SRM14	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
X	SRM15	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
X	SRM16	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	

Segment: **LX** Assigned Number
Position: 160
Loop: 0321 Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 1
Purpose: To reference a line number in a transaction set
Syntax Notes:
Semantic Notes:
Comments:
Notes: [369] LX SEGMENT - Service Rate Loop (DG 900)

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	LX01	554	Assigned Number	M N0 1/6
			Number assigned for differentiation within a transaction set	
			[370] Service Rate Loop (DG 900)	
			Use value '1' as the service rate loop identifier.	

Segment: **SRM** Scale Rates
Position: 180
Loop: 0322 Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 1
Purpose: To indicate rates as defined in scale rate route
Syntax Notes:
Semantic Notes:
Comments:
Notes: [371] SRM SEGMENT - Service Rate (DG 900)

Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
>>	SRM01	60	Freight Rate Rate that applies to the specific commodity [372] Service Rate (DG 900) This data element has an X12 format of N2. This means there is an implied decimal at the second position (\$1.00 = 100). If there is no charge for the service, use value '00'. CHANGE NOTE: Length attributed corrected.	O R 1/9
	SRM02	60	Freight Rate Rate that applies to the specific commodity [373] Minimum Service Rate/Weight (DG 900) If the service code carried in SRM01 indicates a minimum charge/weight exists, carry the minimum in this data element. CHANGE NOTE: Length attribute corrected.	O R 1/9
X	SRM03	60	Freight Rate Rate that applies to the specific commodity	O R 1/9
X	SRM04	60	Freight Rate Rate that applies to the specific commodity	O R 1/9
X	SRM05	60	Freight Rate Rate that applies to the specific commodity	O R 1/9
X	SRM06	60	Freight Rate Rate that applies to the specific commodity	O R 1/9
X	SRM07	60	Freight Rate Rate that applies to the specific commodity	O R 1/9
X	SRM08	60	Freight Rate Rate that applies to the specific commodity	O R 1/9
X	SRM09	60	Freight Rate Rate that applies to the specific commodity	O R 1/9
X	SRM10	60	Freight Rate	O R 1/9

			Rate that applies to the specific commodity	
X	SRM11	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
X	SRM12	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
X	SRM13	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
X	SRM14	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
X	SRM15	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	
X	SRM16	60	Freight Rate	O R 1/9
			Rate that applies to the specific commodity	

Segment: **SE** Transaction Set Trailer
Position: 030
Loop:
Level: Summary
Usage: Mandatory
Max Use: 1
Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Syntax Notes:

Semantic Notes:

Comments: 1 SE is the last segment of each transaction set.

Notes: [374] SE SEGMENT - Voluntary Tender Trailer (DG 999)

Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	SE01	96	Number of Included Segments M N0 1/10 Total number of segments included in a transaction set including ST and SE segments [375] Number Of Included Segments (DG 999) Total segments in this transaction set (counting ST and SE segments).
M	SE02	329	Transaction Set Control Number M AN 4/9 Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set [376] Transaction Set Control Number (DG 999) Must match value in ST02 of same transaction.

Section 4.0

IC ELEMENT MATRIX

OVERVIEW

In order to implement an EDI transaction set, trading partners need to identify the application data elements they plan to exchange, identify where they plan to carry the data within the structure of the EDI transaction (a task commonly called mapping), identify any additional X12 data such as qualifier codes, and publish that information in an implementation convention (IC). This section contains an IC Element Matrix that lists that information.

PURPOSE

Using the IC Element Matrix will expedite mapping of an application database into a commercial EDI translation package. This IC Element Matrix applies to a specific application database, which is described in the Application Notes section below.

HOW TO READ THE IC ELEMENT MATRIX

To read the matrix, trading partner needs to understand matrix record types, two categories of matrix information, the matrix layout, and the sort order of the matrix. They also need a basic understanding of ASC X12 standard structures and syntax.

Record Types

The IC Element Matrix contains two types of records: segment header records and element records.

- Segment header records. Each segment header record begins the description of a discrete occurrence of an X12 segment. The element records (see below) that follow a segment header record cannot be co-mingled with elements from other segments, including those segments with matching IDs.
- Element records identify an individual data element that occurs within a segment. Each element satisfies either an application requirement or X12 standard syntax. If one element in a segment is passed, all elements in the segment need to be passed in accordance with the IC requirement designator (REQ).

Two Categories of Record Information

Each record contains two categories of information: IC application information and ASC X12 information.

- IC application information describes attributes about the application requirement.
- ASC X12 information. That information is extracted directly from the X12 standard dictionary and enables programmers to map the IC element into the standards.

Matrix Layout

The IC Element Matrix lists information in ten columns.

- IC Data Element Name (DATA NAME) is a label for each data element using terminology common to the business environment. The IC Element Matrix identifies an element as a “Route Order Number Qualifier.” This is more concise than using the generic X12 label of “Reference Number Qualifier.” A segment header records identifies the segment ID in this column.
- IC Element Number (ELEM NO) enables analysts and programmers to quickly cite a record in the matrix.
- IC Data Group Number (GRP) is a number assigned by the IC developers. That number identifies an IC element with a group of elements that form a relation (database table) within the application data model. In order to quickly reference a relation, Defense transportation developers label them with a Data Group number. For example, a “Bill To Address” may belong to the “PURCHASE ORDER” relation (GRP = 10). A “Stop-off Delivery Address” may belong to the “ITEM DELIVERY” relation (GRP = 60).
- X12 Transaction Set Table Number (TBL). 1= Header Table, 2= Detail Table, 3= Summary Table.
- X12 Segment Position (POS). The position of the segment in the transaction set table.
- X12 Segment Reference Designator (REF DES). The segment ID and position of the element within the segment. (This column is blank for all segment header records.)
- X12 Simple or Composite Data Element Number (DE#). The X12 data element that occurs at the REF DES of the segment. (This column is blank for all segment header records.)
- IC Requirement Designator (REQ). In a segment header record, this column indicates the usage of the segment. In an element record, this column indicates the usage of the element within the segment, if the segment is used.
- IC Element Code List (VALUE). This column lists both X12 standard codes and application-unique codes. If the list is large, it appears in the Section 6.0 - Application Code Lists.
- IC Element Notes (DoD CONVENTION NOTES) can contain information about various segment and element attributes. Element attributes may differ from those in the X12 standard. For example, if trading partners expect to exchange a purchase order number that has a specific length and structure, those attributes are described here. Further, if a REQ is conditional, the condition is usually described here.

Sort Order of the Matrix

The matrix presents IC elements in an order that enables programmers to generate application-to-translator interface files (also known as user-defined files or UDFs) that are syntactically correct to ASC X12 standards. IC elements are grouped under segment header records. When exchanging an IC element, the programmer needs to generate the entire segment under which the element is listed. Likewise, when exchanging a segment, the programmer needs to generate the entire loop structure to which the segment belongs.

Application Notes

The IC Element Matrix in this section maps data requirements for the Military Surface Deployment and Distribution Command's (SDDC's) Voluntary Tender Program from the Department of Defense (DoD) Standard Tender of

Freight Services into the ASC X12 Transaction Set 602 Transportation Services. DoD derived the IC elements from the following sources:

- Examination of sample paper tenders
- Analysis of MT FORM 364-R Instructions for Use
- Comparing data dictionaries of various tender application systems
- Analysis of ASC X12 Transaction Set 602 Transportation Services Tender (Version 004010)
- Comments submitted by transportation activities involved in the DoD electronic data interchange effort.

DoD INFORMATION				X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION				
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
1	10	ST SEGMENT - Voluntary Tender Header		M	1	10	M	1							
			CHANGE NOTE: Loop ID designations corrected throughout per DM 800.												
2	10	Transaction Set Id		M ID 3/3	1	10		1				ST01	143	M ID 3/3	
			602 - Transportation Services Tender												
3	10	Transaction Set Control Number		M AN 4/9	1	10		1				ST02	329	M AN 4/9	
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set. The application and structure of the control number must be agreed upon between trading partners. (For example, some applications use all nine digits where the first five might indicate a group control number and the last four represent the sequence of the transaction set within the functional group. Also, the entire nine digit field may simply represent the sequence of the transaction set generated by a trading partner.)												
4	10	DK SEGMENT - Voluntary Tender Beginning Segment		M	1	20	M	1							
5	10	Standard Carrier Alpha Code		M ID 2/4	1	20		1				DK01	140	M ID 2/4	
6	10	Docket Control Number		M AN 4/4	1	20		1				DK02	697	M AN 1/7	
			Use value 'MTMC' in this data element.												
7	10	Tender Number (DK Map)		M NO 6/6	1	20		1				DK03	690	M AN 1/11	
			CHANGE NOTE: Field size change per SDDC guidance.												
8	10	Tender Supplement Number (DK Map)		M NO 2/2	1	20		1				DK04	691	M NO 1/4	
			If not supplement, use zeros (00). Also applies to MT FORM 364-R, Section A, Block 5.												

DoD INFORMATION				X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION					
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
9	10	Conveyance Mode		M	ID 1/1	1	20		1				DK05	692	O ID 1/1	
			See Section 6.0 (DTEDI Voluntary Freight Tender Implementation Convention) for applicable code values. See MT FORM 364-R instructions. See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for source of instructions.													
10	10	Docket Type		M	ID 1/1	1	20		1				DK06	693	O ID 1/1	
			M - Multiple Independent Factor through Rate S - Single Factor through Rate													
11	10	Tender Effective Date		M	DT 8/8	1	20		1				DK07	373	O DT 8/8	
			CHANGE NOTE: Due to change in X12 Standards, use format CCYYMMDD.													
12	10	Tender Expiration Date		C	DT 8/8	1	20		1				DK08	373	O DT 8/8	
			Required on all tender transactions except cancellation supplements. CHANGE NOTE: Due to change in X12 Standards, use format CCYYMMDD. Application requirement designator changed to conditional per SDDC guidance.													
13	10	PRI SEGMENT - Tender Contents Identifier		M		1	30	O	12							
			See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 08= P0809; 10= P101112													
14	10	Tender Reference Use Code		M	ID 2/2	1	30		12				PRI01	436	M ID 2/2	
			TP - Tariff Publication													
15	10	Carrier SCAC (PRI Map)		M	ID 2/4	1	30		12				PRI02	168	M ID 1/4	
			Use up to 12 occurrences of the PRI segment to cancel up to 12 tenders with a single 602 transaction.													
16	10	Tender Number (PRI Map)		M	NO 6/6	1	30		12				PRI03	171	M AN 1/7	
			Tender number appears in multiple segments due to X12 requirements.													

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
17	10	Tender Section Identifier		C AN 1/2	1	30		12				PRI06	172	O AN 1/2	
<p>Required on all tenders and supplements except cancellation supplements. Use the following values as indicated: 'D' to denote MT FORM 364-R, Section D 'E' to denote MT FORM 364-R, Section E 'E1' to denote MT FORM 364-R, Section E1 'F' to denote MT FORM 364-R, Section F.</p>															
18	10	Tender Section E Table/Section F Item		C AN 1/1	1	30		12				PRI07	169	O AN 1/16	
<p>Required when filing MT FORM 364-R, Sections E and F. Use the following values: '1' for Section F; Item 1 '2' for Section F, Item 2 '3' for Section F, Item 3 'A' for Section E, Table A 'B' for Section E, Table B 'C' for Section E, Table C 'D' for Section E, Table D 'E' for Section E, Table E 'F' for Section E, Table F.</p>															
19	10	Revises/Cancel Reference Number Qualifier		C ID 2/2	1	30		12				PRI08	128	C ID 2/3	
<p>When supplementing, use value 'R1' to revise the tender number in PRI09. When canceling, use value 'R2' to cancel the tender number in PRI09. R1 - Current Revision Number R2 - Canceled Revision Number</p>															
20	10	Revised/Cancelled Tender Number		C NO 8/8	1	30		12				PRI09	127	C AN 1/30	
<p>Format calls for eight-position tender number. The first six digits are the original tender number. The last two digits are the supplement number.</p>															
21	10	PRI SEGMENT - Appendix A Indicator		C	1	30	O	12							
<p>Use this segment for Appendix A information.</p>				<p>See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 08= P0809; 10= P101112</p>											

DoD INFORMATION				X12 SEGMENT INFORMATION								X12 ELEMENT INFORMATION				
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
22	10	Appendix A Use Code		M	ID 2/2	1	30		12				PRI01	436	M	ID 2/2
		TP - Tariff Publication														
23	10	Appendix A Carrier SCAC		M	ID 2/4	1	30		12				PRI02	168	M	ID 1/4
24	10	Appendix A Tender Number		M	N0 6/6	1	30		12				PRI03	171	M	AN 1/7
25	10	Appendix A Qualifier		M	AN 1/1	1	30		12				PRI07	169	O	AN 1/16
		Use value 'A' to designate Appendix A.														
26	10	SA SEGMENT - Issue Information		C		1	50	O	5							
27	10	Tender Issue Date		M	DT 8/8	1	50		5				SA01	373	M	DT 8/8
		CHANGE NOTE: Due to change in X12 Standards, use format CCYMMDD.														
28	10	Reason for Tender Transaction		M	ID 1/2	1	50		5				SA02	306	M	ID 1/2
		1 - Add 2 - Change (Update) 3 - Delete PS - Proposal														
29	10	Carriers SCAC		M	ID 2/4	1	50		5				SA03	140	M	ID 2/4
30	10	Authorized Officer/Agent Name		M	AN 2/30	1	50		5				SA04	459	O	AN 2/30
		Either an authorized officer appears or a carrier agent appears, but not both.														
31	10	Authorization Date		M	DT 8/8	1	50		5				SA05	373	O	DT 8/8
		This date accounts for MT FORM 364-R, Section C, signature date. CHANGE NOTE: Due to change in X12 Standards, use format CCYMMDD.														

DoD INFORMATION				X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION				
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
32	10	NTE SEGMENT - Supplement Information		C	1	60	O	5							
Use this segment if filing a supplement.															
33	10	Nature Of Change Qualifier		M ID 3/3	1	60		5				NTE01	363	O ID 3/3	
CHG - Change															
34	10	Nature Of Change		M AN 1/80	1	60		5				NTE02	352	M AN 1/80	
35	10	CD SEGMENT - Application		M	1	70	O	20							
See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 03= C0302; 04= C0402; 05= C0502; 08= P080910; 11= C11080910															
36	10	Application - Logical Connector		M AN 2/2	1	70		20				CD01	495	M AN 1/3	
Use value 'PA' to designate application.															
37	10	Application - Condition Code		M ID 4/4	1	70		20				CD02	498	C ID 4/4	
Use value 'SHTY' to designate application condition.															
38	10	Application Code		M AN 5/5	1	70		20				CD03	499	O AN 1/10	
Use value 'INTER' to designate Interstate. Use value 'INTRA' to designate Intrastate.															
39	10	Application Intrastate State Code		C AN 2/2	1	70		20				CD04	499	O AN 1/10	
Use two-digit state code if intrastate rates are filed. Otherwise, do not use this element.															
40	10	CD SEGMENT - Operating Authority		M	1	70	O	20							
See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 03= C0302; 04= C0402; 05= C0502; 08= P080910; 11= C11080910															
41	10	Operating Authority - Logical Connector		M AN 2/2	1	70		20				CD01	495	M AN 1/3	
Use value 'OA' to designate operating authority.															
42	10	Operating Authority - Condition Code		M ID 4/4	1	70		20				CD02	498	C ID 4/4	
Use value 'AUTH' to designate operating authority condition.															

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
43	10	Operating Authority - 1st		M	AN 1/10	1	70		20				CD03	499	O	AN 1/10
		Actual certificate number. Rail carriers send the character string 'EXEMPT'.														
44	10	Operating Authority - 2nd		C	AN 1/10	1	70		20				CD04	499	O	AN 1/10
		Use for additional operating authority.														
45	10	Operating Authority - 3rd		C	AN 1/10	1	70		20				CD05	499	O	AN 1/10
		Use for additional operating authority.														
46	10	CD SEGMENT - Distribution		M		1	70	O	20							
47	10	Tender Distribution - Logical Connector		M	AN 2/2	1	70		20				CD01	495	M	AN 1/3
		Use value 'TD' to designate tender distribution.														
48	10	Tender Distribution - Condition Code		M	ID 4/4	1	70		20				CD02	498	C	ID 4/4
		Use value 'SHTY' to designate tender distribution condition.														
49	10	Tender Distribution		M	AN 2/5	1	70		20				CD03	499	O	AN 1/10
		Use the following values: 'LT10N' for less than 10,000 lb. 'GT10N' for greater than 10,000 lb. 'TL' for both less than and greater than 10,000 lb.														
50	10	CD SEGMENT - Governing Publications		M		1	70	O	20							
51	10	Governing Publications - Logical Connector		M	AN 2/2	1	70		20				CD01	495	M	AN 1/3
		Use value 'GP' to designate governing publications.														
52	10	Governing Publications - Condition Code		M	ID 4/4	1	70		20				CD02	498	C	ID 4/4
		Use value 'AUTH' to designate governing publications condition.														

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
53	10	Actual Governing Publications		M	AN 1/10	1	70		20				CD03	499	O	AN 1/10
54	10	Additional Governing Publications		C	AN 1/10	1	70		20				CD04	499	O	AN 1/10
			Use for additional governing publications.													
55	10	Additional Governing Publications		C	AN 1/10	1	70		20				CD05	499	O	AN 1/10
			Use for additional governing publications.													
56	10	CD SEGMENT - Type of Rates		M		1	70	O	20							
57	10	Combination/Proportional Rates - Logical Connector		M	AN 2/2	1	70		20				CD01	495	M	AN 1/3
			Use value 'PO' to designate combination/proportional rates.													
58	10	Combination/Proportional Rates - Condition Code		M	ID 4/4	1	70		20				CD02	498	C	ID 4/4
			Use value 'COMB' to designate combination/proportional rates condition.													
59	10	Combination/Proportional Rates		M	AN 1/1	1	70		20				CD03	499	O	AN 1/10
			From hard copy MT FORM 364-R, Section B, Item H: use the following values: 'L' for local rates (second box) 'P' for proportional rates (third box) 'A' for any combination, if both apply to the tender (first box).													
60	10	CD SEGMENT - Equipment		M		1	70	O	20							
			A maximum of 16 equipment descriptions may appear in 6 occurrences of the CD segment. See MT FORM 364-R instructions.													
61	10	Type Equipment Offered - Logical Connector		M	AN 2/2	1	70		20				CD01	495	M	AN 1/3
			Use value 'TE' to designate type equipment offered.													

DoD INFORMATION				X12 SEGMENT INFORMATION								X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
62	10	Type Equipment Offered - Condition Code		M ID 4/4	1	70		20				CD02	498	C ID 4/4	
			Use value 'MTEQ' to designate type of equipment offered condition.												
63	10	Type Equipment Offered		M AN 2/3	1	70		20				CD03	499	O AN 1/10	
64	10	Type Equipment Additional		M AN 2/3	1	70		20				CD04	499	O AN 1/10	
			Use for additional type equipment.												
65	10	Type Equipment Additional		M AN 2/3	1	70		20				CD05	499	O AN 1/10	
			Use for additional type equipment.												
66	70	N1 SEGMENT - Issuing Carrier		M	1	80	O	1	200	1	0100				
															See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 02= R0203; 03= P0304
67	70	Issuing Carrier Qualifier		M ID 2/2	1	80		1	200	1	0100	N101	98	M ID 2/3	
			BO - Broker or Sales Office TI - Tariff Issuer												
68	70	Carriers SCAC Qualifier		M ID 1/1	1	80		1	200	1	0100	N103	66	C ID 1/2	
			2 - Standard Carrier Alpha Code (SCAC)												
69	70	Carriers SCAC (N1 Map)		M AN 2/4	1	80		1	200	1	0100	N104	67	C AN 2/80	
70	70	N9 SEGMENT - Distribution Number		C	1	120	O	12	200	1	0100				
			This segment is used only by SDDC to provide GSA with distribution information. CHANGE NOTE: Segment added per SDDC guidance.												See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 02= R0203; 06= C0605
71	70	Distribution Number Qualifier		M ID 2/2	1	120		12	200	1	0100	N901	128	M ID 2/3	
			AH - Agreement Number												
72	70	Distribution Number		M NO 6/6	1	120		12	200	1	0100	N902	127	C AN 1/30	

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
73	70	Distribution Date		M DT 8/8	1	120		12	200	1	0100	N904	373	O DT 8/8	
74	70	PER SEGMENT - Issuing Carrier Phone		M	1	130	O	200	200	1	0100				
See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 03= P0304; 05= P0506; 07= P0708															
75	70	Phone Number Contact Qualifier		M ID 2/2	1	130		200	200	1	0100	PER01	366	M ID 2/2	
SC - Schedule Contact															
76	70	Phone Number Qualifier		M ID 2/2	1	130		200	200	1	0100	PER03	365	C ID 2/2	
TE - Telephone															
77	70	Phone Number		M AN 7/21	1	130		200	200	1	0100	PER04	364	C AN 1/80	
78	10	PER SEGMENT - Issuing Carrier Officer Agent		M	1	130	O	200	200	1	0100				
See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 03= P0304; 05= P0506; 07= P0708															
79	10	Authorized Officer/Agent Contact Qualifier		M ID 2/2	1	130		200	200	1	0100	PER01	366	M ID 2/2	
TD - Tender Developer															
80	10	Authorized Officer/Agent Name		C AN 1/60	1	130		200	200	1	0100	PER02	93	O AN 1/60	
81	10	Authorized Officer/Agent Phone Number Qualifier		M ID 2/2	1	130		200	200	1	0100	PER03	365	C ID 2/2	
TE - Telephone															
82	10	Authorized Officer/Agent Phone Number		M AN 7/21	1	130		200	200	1	0100	PER04	364	C AN 1/80	
83	90	PR SEGMENT - Commodity		M	1	140	O	1	100	1	0200				
Repeat this PR loop for each commodity. See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 03= C0302; 04= C040203; 06= P060708															
84	90	Commodities Class Used - Logical Connector		M ID 1/1	1	140		1	100	1	0200	PR01	699	M ID 1/1	
P - See X12 Standards, Draft Version 4 Release 1, DE 699 for code definition.															

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes	
85	90	Commodities Class Used - Code Qualifier		M ID 1/1	1	140		1	100	1	0200	PR02	23	C ID 1/1		
			D - Department of Defense Unique Codes N - National Motor Freight Classification (NMFC) U - Uniform Freight Classification (UFC)													
86	90	Commodities Code		M AN 6/8	1	140		1	100	1	0200	PR03	22	C AN 1/30		
			Use of NMFC excludes use of UFC and vice versa. DoD unique codes may occur with either NMFC or UFC. Maximum of 16 commodities can be described on a single tender.													
87	90	NTE SEGMENT - Commodity Description		C	1	150	O	10	100	1	0200					
			This segment is used by rail carriers to provide to GSA commodity descriptions. CHANGE NOTE: Segment added per SDDC guidance.													
88	90	Commodity Description Code		M ID 3/3	1	150		10	100	1	0200	NTE01	363	O ID 3/3		
			LIN - Line Item													
89	90	Commodity Description		M AN 1/60	1	150		10	100	1	0200	NTE02	352	M AN 1/80		
90	90	CD SEGMENT - Release Value (Assigned)		M	1	160	O	10	100	1	0200					
			Use this segment when an assigned release value applies. There should be one commodities release value CD segment for every commodity code PR segment.													
91	90	Commodities Release Value (Assigned) - Logical Connector		M AN 2/2	1	160		10	100	1	0200	CD01	495	M AN 1/3		
			Use value 'PO' to designate commodities release value.													
92	90	Commodities Release Value (Assigned) - Condition Code		M ID 4/4	1	160		10	100	1	0200	CD02	498	C ID 4/4		
			Use value 'DDUA' to designate a DoD assigned number for commodities release value condition.													
93	90	Commodities Release Value (Assigned)		M N2 2/10	1	160		10	100	1	0200	CD03	499	O AN 1/10		

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
94	90	Release Value Unit of measure		M	AN 1/1	1	160		10	100	1	0200	CD04	499	O	AN 1/10
			Use the following values: 'A' for per pound per article 'L' for per pound 'T' for per pound per vehicle 'V' for per vehicle.													
95	90	CD SEGMENT - Release Value (Unassigned)		C		1	160	O	10	100	1	0200				
			Use this segment when an unassigned release value applies. There should be one commodities release value CD segment for every commodity code PR segment.													See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 03= C0302; 04= C0402; 05= C0502; 08= P080910; 11= C11080910
96	90	Commodities Release Value (Unassigned) - Logical Connector		M	AN 2/2	1	160		10	100	1	0200	CD01	495	M	AN 1/3
			Use value 'PO' to designate unassigned commodities release value.													
97	90	Commodities Release Value (Unassigned) - Condition Code		M	ID 4/4	1	160		10	100	1	0200	CD02	498	C	ID 4/4
			Use value 'LIPP' to designate unassigned commodities release value condition.													
98	90	Commodities Release Value (Unassigned)		M	N2 2/10	1	160		10	100	1	0200	CD03	499	O	AN 1/10
			If full release value applies, send zero in this data element. If a decimal is needed to express this rate, it must be included.													
99	90	Release Value Unit of Measure		M	AN 1/1	1	160		10	100	1	0200	CD04	499	O	AN 1/10
			Use the following values: 'A' for per pound per article 'L' for per pound 'T' for per pound per vehicle 'V' for per vehicle.													
100	100	SB SEGMENT - Section D Point to Point Rates		C		2	10	O	1	99	1	0300				
			This segment begins the detail table for MT FORM 364-R, Section D (Point to Point Rates). Section D requirements are expressed as DataGroup 100, 110, and 120. See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for looping logic.													

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
101	100	Tender Section D (Docket Level)		M NO 1/1	2	10		1	99	1	0300	SB01	496	M NO 1/2	
			Use value '1' as the level number.												
102	100	GY SEGMENT - Section D Interchange Information		C	2	20	O	999	99	1	0300				
			This segment used by Rail Carriers to provide Interchange information. CHANGE NOTE: Segment added per SDDC guidance.												
103	100	Geography Qualifier Code		M ID 1/1	2	20		999	99	1	0300	GY01	262	M ID 1/1	
			B - Between F - From L - Geographic Listing T - To												
104	100	Location Qualifier		M ID 2/2	2	20		999	99	1	0300	GY03	309	C ID 1/2	
			CHANGE NOTE: Requirement attribute corrected. SL - U.S. SPLC												
105	100	Standard Point Location Code		M AN 9/9	2	20		999	99	1	0300	GY05	310	C AN 1/30	
			Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available.												
106	100	Location Identifier		C AN 1/30	2	20		999	99	1	0300	GY06	310	O AN 1/30	
107	100	Rail Routes		C ID 2/2	2	20		999	99	1	0300	GY07	140	O ID 2/4	
			Always enter a two-position data element. For single digit integers, use a leading zero. For example, use value '01' for route number 1. CHANGE NOTE: Length attribute corrected.												
108	110	SC SEGMENT - Section D Point to Point Rates		M	2	30	O	1	400	2	0310				
			This segment begins DataGroup 110, routing information. For every occurrence of DataGroup 110, there must be an occurrence of DataGroup 120.												

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
109	110	Docket Sub-Level		M NO 1/1	2	30		1	400	2	0310	SC01	496	M NO 1/2	
			Use value '1' as the level number.												
110	110	Docket Sub-Level		M AN 1/1	2	30		1	400	2	0310	SC02	497	M AN 1/3	
			Use value 'D' to designate MT FORM 364-R, Section D.												
111	110	GY SEGMENT - Section D Origins and Destinations		M	2	40	O	9999	400	2	0310				
			Use a single occurrence of this segment to describe each location.												
					See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314										
112	110	Geographic Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
			B - Between F - From T - To												
113	110	Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
			SL - U.S. SPLC												
114	110	Standard Point Location Code		M AN 9/9	2	40		9999	400	2	0310	GY05	310	C AN 1/30	
			Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available. CHANGE NOTE: Type attribute corrected per DM 800.												
115	110	Rail Routes		C ID 2/2	2	40		9999	400	2	0310	GY07	140	O ID 2/4	
			Always enter a two-position data element. For single digit integers, use a leading zero. For example, use value '01' for route number 1.												
116	120	SRT SEGMENT - Section D Point to Point Rates		M	2	110	O	1	999	2	0320				
			Begin DataGroup 120, MT FORM 364-R, Section D, rate table information.												

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
117	120	Rate Qualifier		M ID 1/1	2	110		1	999	2	0320	SRT01	259	M ID 1/1	
		A - Add Rate													
118	120	Rate Value Qualifier		M ID 2/2	2	110		1	999	2	0320	SRT03	122	M ID 2/2	
		See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats. AV - Ad Valorum (Per Cent of Value) BR - Per Barrel CW - Per Hundred Weight DR - Per Dromedary Service Shipment DS - Per Hundredweight Per Mile Per Dromedary Service Shipment HD - Per Hundredweight Per Dromedary Service Shipment HM - Rate Per Hundred Weight Per Mile MV - Per Mile Per Vehicle (Rail Car) Moved PG - Per Gallon PY - Per Gallon Per Mile ST - Per Short Ton VA - Per Vehicle Moved VH - Per Vehicle Used VR - Per Rail Car Used VU - Per Mile Per Vehicle (Rail Car) Used													
119	120	MIN SEGMENT - Section D Minimum Weight/Volume/Quantity		M	2	120	O	100	999	2	0320				
		Use one MIN segment per page of rates submitted. Implied decimal always occurs at the first position. Therefore, pad all integers with a zero to the right. (e.g. value 1 = 10, value 55 = 550, etc.)													
120	120	Minimum - Weight/Volume/Quantity		M N1 1/7	2	120		100	999	2	0320	MIN01	633	M N1 1/7	
		First occurrence of minimum in MT FORM 364-R, Section D.													
121	120	Minimum - Weight/Volume/Quantity		C N1 1/7	2	120		100	999	2	0320	MIN02	633	O N1 1/7	
		Second occurrence of minimum in MT FORM 364-R, Section D.													

DoD INFORMATION				X12 SEGMENT INFORMATION								X12 ELEMENT INFORMATION				
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
122	120	Minimum - Weight/Volume/Quantity		C	N1 1/7	2	120		100	999	2	0320	MIN03	633	O N1 1/7	
			Third occurrence of minimum in MT FORM 364-R, Section D.													
123	120	Minimum - Weight/Volume/Quantity		C	N1 1/7	2	120		100	999	2	0320	MIN04	633	O N1 1/7	
			Fourth occurrence of minimum in MT FORM 364-R, Section D.													
124	120	Minimum - Weight/Volume/Quantity		C	N1 1/7	2	120		100	999	2	0320	MIN05	633	O N1 1/7	
			Fifth occurrence of minimum in MT FORM 364-R, Section D.													
125	120	Minimum - Weight/Volume/Quantity		C	N1 1/7	2	120		100	999	2	0320	MIN06	633	O N1 1/7	
			Sixth occurrence of minimum in MT FORM 364-R, Section D.													
126	120	Minimum - Weight/Volume/Quantity		C	N1 1/7	2	120		100	999	2	0320	MIN07	633	O N1 1/7	
			Seventh occurrence of minimum in MT FORM 364-R, Section D.													
127	120	Minimum - Weight/Volume/Quantity		C	N1 1/7	2	120		100	999	2	0320	MIN08	633	O N1 1/7	
			Eighth occurrence of minimum in MT FORM 364-R, Section D.													
128	120	SRM SEGMENT - Section D Rates		M		2	140	O	999	999	2	0320				
129	120	Rate - Column A		M	R 1/9	2	140		999	999	2	0320	SRM01	60	O R 1/9	
130	120	Rate - Column B		C	R 1/9	2	140		999	999	2	0320	SRM02	60	O R 1/9	
131	120	Rate - Column C		C	R 1/9	2	140		999	999	2	0320	SRM03	60	O R 1/9	
132	120	Rate - Column D		C	R 1/9	2	140		999	999	2	0320	SRM04	60	O R 1/9	
133	120	Rate - Column E		C	R 1/9	2	140		999	999	2	0320	SRM05	60	O R 1/9	
134	120	Rate - Column F		C	R 1/9	2	140		999	999	2	0320	SRM06	60	O R 1/9	

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
135	120	Rate - Column G		C	R	1/9	2	140		999	999	2	0320	SRM07	60	O R 1/9
136	120	Rate - Column H		C	R	1/9	2	140		999	999	2	0320	SRM08	60	O R 1/9
137	120	Rail Only Incentive		C	R	1/9	2	140		999	999	2	0320	SRM09	60	O R 1/9
138	400	SB SEGMENT - Section E Territorial Rates		C			2	10	O	1	99	1	0300			
		<p>This segment begins MT FORM 364-R, Section E (Territorial Rates). Section E can occur multiple times per tender. Upon selecting a rate table for Section E, the use of any other rate table is excluded. DataGroup 410 describes the routing requirements. DataGroups 420-490 describe rate information . Items 1-5 (DataGroup 410) below are described once and apply to all rate Tables A-F (DataGroup 420-490) under Item 6. Rate tables under Item 6 are described separately below, each beginning with an SRT segment. The SB and SC segments apply to all tables in Section E. See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention), Table F-3, for looping logic.</p>														
139	400	Tenders Section E (Docket Level)		M	NO	1/1	2	10		1	99	1	0300	SB01	496	M NO 1/2
		<p>Use value '1' as the level number.</p>														
140	410	SC SEGMENT - Section E Territorial Rates		M			2	30	O	1	400	2	0310			
		<p>Routing consists of either all (F)roms and (T)os or all (F)roms and (B)etweens. Tos and Betweenens cannot occur in the same routing.</p>														
141	410	Docket Sub-Level		M	NO	1/1	2	30		1	400	2	0310	SC01	496	M NO 1/2
		<p>Use value '1' as the level number.</p>														
142	410	Docket Sub-Level		M	AN	1/1	2	30		1	400	2	0310	SC02	497	M AN 1/3
		<p>Use value 'E' to designate MT FORM 364-R, Section E.</p>														
143	410	GY SEGMENT - Section E Exception Points		C			2	40	O	9999	400	2	0310			
		<p>Use when exception points apply.</p>														
		<p>See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314</p>														

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
144	410	Exception Point Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
			Maximum of 6 exception points per tender. Use code value 'F' to designate origins excepted from application of MT FORM 364-R, Section E. Use code value 'T' to designate destinations excepted from Section E. F - From T - To												
145	410	Exception Point Logical Connector		M ID 1/1	2	40		9999	400	2	0310	GY02	699	O ID 1/1	
			CHANGE NOTE: Use of element GY02 restored to conform to version 3070 IC. M - See X12 Standards, Draft Version 4 Release 1, DE 699 for code definition.												
146	410	SPLC Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
			SL - U.S. SPLC												
147	410	Standard Point Location Code		M AN 9/9	2	40		9999	400	2	0310	GY05	310	C AN 1/30	
			Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available. CHANGE NOTE: Type attribute corrected per DM 800.												
148	410	SPLC Location Name		C AN 1/30	2	40		9999	400	2	0310	GY06	310	O AN 1/30	
149	410	GY SEGMENT - Section E Origin (All Points)		C	2	40	O	9999	400	2	0310				
															See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314
150	410	All Points Origin (From) Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
			F - From												
151	410	All Points Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
			AP - All Points												

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
152	410	All Points Code		M AN 2/2	2	40		9999	400	2	0310	GY05	310	C AN 1/30	
			Use value '9C' for 'All Points in CONUS' to describe origins; this is the only origin description that can appear on a page of routes for MT FORM 364-R, Section E.												
153	410	Rail Route Number		C ID 2/2	2	40		9999	400	2	0310	GY07	140	O ID 2/4	
			If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).												
154	410	GY SEGMENT - Section E Origin (SPLC)		C	2	40	O	9999	400	2	0310				
															See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314
155	410	SPLC Origin (From) Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
			F - From												
156	410	SPLC Origin Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
			SL - U.S. SPLC												
157	410	SPLC Origin		M AN 9/9	2	40		9999	400	2	0310	GY05	310	C AN 1/30	
			Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available. CHANGE NOTE: Type attribute corrected per DM 800.												
158	410	Rail Route Number		C ID 2/2	2	40		9999	400	2	0310	GY07	140	O ID 2/4	
			If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).												
159	410	GY SEGMENT - Section E Origin (Region)		C	2	40	O	9999	400	2	0310				
															See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314
160	410	Region Origin (From) Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
			F - From												

DoD INFORMATION				X12 SEGMENT INFORMATION								X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
161	410	Region Origin Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
		RG - Region Code													
162	410	Region Origin Code		M AN 2/2	2	40		9999	400	2	0310	GY05	310	C AN 1/30	
		See MT FORM 364-R, Section E, instructions for region code definitions. Use two-position code with no space.													
163	410	Rail Route Number		C ID 2/2	2	40		9999	400	2	0310	GY07	140	O ID 2/4	
		If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).													
164	410	GY SEGMENT - Section E Origin (State/Province)		C	2	40	O	9999	400	2	0310				
		Use this segment if 'From State/Province' applies.													
		See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314													
165	410	State Origin (From) Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
		F - From													
166	410	State Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
		SP - State/Province													
167	410	State Code		M ID 2/2	2	40		9999	400	2	0310	GY04	156	O ID 2/2	
		Use standard two-position state abbreviation.													
168	410	Rail Route Number		C ID 2/2	2	40		9999	400	2	0310	GY07	140	O ID 2/4	
		If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).													
169	410	GY SEGMENT - Section E Origin (Zone)		C	2	40	O	9999	400	2	0310				
		Use this segment if 'From Zone' applies.													
		See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314													
170	410	Zone Origin (From) Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
		F - From													

DoD INFORMATION				X12 SEGMENT INFORMATION								X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
171	410	Zone Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
		ZN - Zone Code													
172	410	Zone Code		M AN 3/3	2	40		9999	400	2	0310	GY05	310	C AN 1/30	
		See MT FORM 364-R, Section E, instructions for zone code definitions.													
173	410	Rail Route Number		C ID 2/2	2	40		9999	400	2	0310	GY07	140	O ID 2/4	
		If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).													
174	410	GY SEGMENT - Section E To/Between (All Points)		C	2	40	O	9999	400	2	0310				
		Use this segment if 'To/Between All Points' applies.													
175	410	All Points Destination Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
		B - Between T - To													
176	410	All Points Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
		AP - All Points													
177	410	All Points Code		M AN 2/2	2	40		9999	400	2	0310	GY05	310	C AN 1/30	
		Use value '9C' for 'All Points in CONUS' to describe destination; this is the only destination description that can appear on a page of routes for MT FORM 364-R E. Specific destinations are described using SPLCs, region codes, zone codes, and state abbreviations.													
178	410	Rail Route Number		C ID 2/2	2	40		9999	400	2	0310	GY07	140	O ID 2/4	
		If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).													
179	410	GY SEGMENT - Section E To/Between (SPLC)		C	2	40	O	9999	400	2	0310				
		Use this segment if 'To/Between SPLC' applies.													

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes	
180	410	SPLC Destination Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1		
			B - Between T - To													
181	410	SPLC Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2		
			SL - U.S. SPLC													
182	410	Standard Point Location Code		M AN 9/9	2	40		9999	400	2	0310	GY05	310	C AN 1/30		
			Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available. CHANGE NOTE: Type attribute corrected per DM 800.													
183	410	Rail Route Number		C ID 2/2	2	40		9999	400	2	0310	GY07	140	O ID 2/4		
			If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).													
184	410	GY SEGMENT - Section E To/Between (Region)		C	2	40	O	9999	400	2	0310					
			Use this segment if 'To/Between Region' applies.												See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314	
185	410	Region Destination Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1		
			B - Between T - To													
186	410	Region Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2		
			RG - Region Code													
187	410	Region Code		M AN 2/2	2	40		9999	400	2	0310	GY05	310	C AN 1/30		
			See MT FORM 364-R, Section E, instructions for region code definitions.													
188	410	Rail Route Number		C NO 2/2	2	40		9999	400	2	0310	GY07	140	O ID 2/4		

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
189	410	GY SEGMENT - Section E To/Between (State/Province)		C	2	40	O	9999	400	2	0310				
Use this segment if 'To/Between State/Province' applies.					See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314										
190	410	State Destination Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
B - Between T - To															
191	410	State Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
SP - State/Province															
192	410	State Code		M ID 2/2	2	40		9999	400	2	0310	GY04	156	O ID 2/2	
Use standard two-position state abbreviation.															
193	410	Rail Route Number		C ID 2/2	2	40		9999	400	2	0310	GY07	140	O ID 2/4	
If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).															
194	410	GY SEGMENT - Section E To/Between (Zone)		C	2	40	O	9999	400	2	0310				
Use this segment if 'To/Between Zone' applies.					See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314										
195	410	To/Between Zone Destination Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
B - Between T - To															
196	410	To/Between Zone Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
ZN - Zone Code															
197	410	To/Between Zone Code		M AN 3/3	2	40		9999	400	2	0310	GY05	310	C AN 1/30	
See MT FORM 364-R, Section E, instructions for Zone Code definitions.															

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
198	410	Rail Route Number		C ID 2/2	2	40		9999	400	2	0310	GY07	140	O ID 2/4	
			If rail routes apply, identify the rail route number with a two digit code (e.g. 01, 02, 03, etc.).												
199	420	SRT SEGMENT - Section E Table A		C	2	110	O	1	999	2	0320				
			This segment begins DataGroup 420 used for MT FORM 364-R, Section E, Table A rates. If this rate table applies, it excludes use of all other rate tables. DoD allows only one Table A per occurrence of Section E.												
200	420	Section E, Table A Change Type Code		M ID 1/1	2	110		1	999	2	0320	SRT01	259	M ID 1/1	
			A - Add Rate												
201	420	Rate Value Qualifier		M ID 2/2	2	110		1	999	2	0320	SRT03	122	M ID 2/2	
			See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats. MV - Per Mile Per Vehicle (Rail Car) Moved VU - Per Mile Per Vehicle (Rail Car) Used												
202	420	Minimum Charge		M AN 1/10	2	110		1	999	2	0320	SRT06	320	O AN 1/10	
203	420	SRM SEGMENT - Section E Table A Rate		M	2	140	O	999	999	2	0320				
204	420	Rate		M R 1/9	2	140		999	999	2	0320	SRM01	60	O R 1/9	
205	430	SRT SEGMENT - Section E Table B		C	2	110	O	1	999	2	0320				
			This segment begins DataGroup 430 used for MT FORM 364-R, Section E, Table B rates. If this rate table applies, it excludes use of all other rate tables. DoD allows only one Table B per occurrence of Section E.												
206	430	Section E, Table B Change Type Code		M ID 1/1	2	110		1	999	2	0320	SRT01	259	M ID 1/1	
			A - Add Rate												

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
207	430	Rate Value Qualifier		M ID 2/2	2	110		1	999	2	0320	SRT03	122	M ID 2/2	
		See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats. CW - Per Hundred Weight DR - Per Dromedary Service Shipment DS - Per Hundredweight Per Mile Per Dromedary Service Shipment HD - Per Hundredweight Per Dromedary Service Shipment HM - Rate Per Hundred Weight Per Mile MV - Per Mile Per Vehicle (Rail Car) Moved PG - Per Gallon PY - Per Gallon Per Mile													
208	430	Minimum Charge		C AN 1/10	2	110		1	999	2	0320	SRT06	320	O AN 1/10	
209	430	MIN SEGMENT - Section E Table B Minimum Quantities		M	2	120	O	100	999	2	0320				
		Minimum quantity occurs one-for-one with rates. Implied decimal always occurs at the first position. Therefore, pad all integers with a zero to the right. (e.g. value 1 = 10, value 55 = 550, etc.)													
210	430	Minimum Quantity (Pounds/Gallons/Vehicles) Col. 1		M N1 1/7	2	120		100	999	2	0320	MIN01	633	M N1 1/7	
211	430	Minimum Quantity (Pounds/Gallons/Vehicles) Col. 2		C N1 1/7	2	120		100	999	2	0320	MIN02	633	O N1 1/7	
212	430	Minimum Quantity (Pounds/Gallons/Vehicles) Col. 6		C N1 1/7	2	120		100	999	2	0320	MIN06	633	O N1 1/7	
213	430	Minimum Quantity (Pounds/Gallons/Vehicles) Col. 7		C N1 1/7	2	120		100	999	2	0320	MIN07	633	O N1 1/7	
214	430	Minimum Quantity (Pounds/Gallons/Vehicles) Col. 8		C N1 1/7	2	120		100	999	2	0320	MIN08	633	O N1 1/7	
215	430	SRM SEGMENT - Section E Table B Rates		M	2	140	O	999	999	2	0320				
216	430	Rate Col. 1		M R 1/9	2	140		999	999	2	0320	SRM01	60	O R 1/9	

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
217	430	Rate Col. 2		C	R 1/9	2	140		999	999	2	0320	SRM02	60	O R 1/9	
218	430	Rate Col. 3		C	R 1/9	2	140		999	999	2	0320	SRM03	60	O R 1/9	
219	430	Rate Col. 4		C	R 1/9	2	140		999	999	2	0320	SRM04	60	O R 1/9	
220	430	Rate Col. 5		C	R 1/9	2	140		999	999	2	0320	SRM05	60	O R 1/9	
221	430	Rate Col. 6		C	R 1/9	2	140		999	999	2	0320	SRM06	60	O R 1/9	
222	430	Rate Col. 7		C	R 1/9	2	140		999	999	2	0320	SRM07	60	O R 1/9	
223	430	Rate Col. 8		C	R 1/9	2	140		999	999	2	0320	SRM08	60	O R 1/9	
224	430	Rail Incentive		C	R 1/9	2	140		999	999	2	0320	SRM09	60	O R 1/9	
225	440	SRT SEGMENT - Section E Table C		C		2	110	O	1	999	2	0320				
		This segment begins DataGroup 440 used for MT FORM 364-R, Section E, Table C rates. If this rate table applies, it excludes use of all other rate tables. DoD allows only one Table C per occurrence of Section E.														
226	440	Section E, Table C Change Type Code		M	ID 1/1	2	110		1	999	2	0320	SRT01	259	M ID 1/1	
		A - Add Rate														
227	440	Rate Value Qualifier		M	ID 2/2	2	110		1	999	2	0320	SRT03	122	M ID 2/2	
		See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats. ST - Per Short Ton														
228	440	MIN SEGMENT - Section E Table C Minimum Quantities		M		2	120	O	100	999	2	0320				

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
229	440	Minimum Quantity (Short Tons) Col. 1		M N1 1/7	2	120		100	999	2	0320	MIN01	633	M N1 1/7	
230	440	Minimum Quantity (Short Tons) Col. 2		C N1 1/7	2	120		100	999	2	0320	MIN02	633	O N1 1/7	
231	440	Minimum Quantity (Short Tons) Col. 3		C N1 1/7	2	120		100	999	2	0320	MIN03	633	O N1 1/7	
232	440	SRM SEGMENT - Section E Table C Rates		M	2	140	O	999	999	2	0320				
233	440	Rate		M R 1/9	2	140		999	999	2	0320	SRM01	60	O R 1/9	
234	440	Rate		C R 1/9	2	140		999	999	2	0320	SRM02	60	O R 1/9	
235	440	Rate		C R 1/9	2	140		999	999	2	0320	SRM03	60	O R 1/9	
236	450	SRT SEGMENT - Section E Table D		M	2	110	O	1	999	2	0320				
		This segment begins DataGroup 450 used for MT FORM 364-R, Section E, Table D rates. If this rate table applies, it excludes use of all other rate tables. DoD allows only one Table D per occurrence of Section E.													
237	450	Section E, Table D Change Type Code		M ID 1/1	2	110		1	999	2	0320	SRT01	259	M ID 1/1	
		A - Add Rate													
238	450	Percent Rate Value Qualifier		M ID 2/2	2	110		1	999	2	0320	SRT03	122	M ID 2/2	
		See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats. AV - Ad Valorum (Per Cent of Value)													
239	450	Minimum Charge Rate		M NO 1/3	2	110		1	999	2	0320	SRT11	488	O NO 1/3	
		Percent of Class 100 rate, expressed as a whole number.													
240	450	MIN SEGMENT - Section E Table D Rates		M	2	120	O	100	999	2	0320				

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
241	450	FAK Commodity Rate		M N1 1/7	2	120		100	999	2	0320	MIN01	633	M N1 1/7	
			Use this data element when MT FORM 364-R A, Item 14 [PR03, DataGroup 90] cites a 'FAK' commodity code. Otherwise, use zero in this data element.												
242	450	Specific NMFC or DoD Unique Commodity Rate		C N1 1/7	2	120		100	999	2	0320	MIN02	633	O N1 1/7	
			Use this data element when MT FORM 364-R, Section A, Item 14 [PR03, DataGroup 90], cites an 'NMFC' or 'DoD unique' commodity code. Otherwise, use zero in this data element.												
243	460	SRT SEGMENT - Section E Table E Per Vehicle		C	2	110	O	1	999	2	0320				
			This segment begins the description of MT FORM 364-R, Section E, Table E rates (DataGroup 460). If this rate table is used, it excludes the use of all other rate tables in Section E. It may be used only once.												
244	460	Tender Sec E, Table E (Per Car/Vehicle Used)		M ID 1/1	2	110		1	999	2	0320	SRT01	259	M ID 1/1	
			A - Add Rate												
245	460	Per Car/Vehicle Rate Value Qualifier		M ID 2/2	2	110		1	999	2	0320	SRT03	122	M ID 2/2	
			See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats. VH - Per Vehicle Used VR - Per Rail Car Used												
246	460	SRD SEGMENT - Section E Table E Rate		M	2	130	O	200	999	2	0320				
247	460	Mileage - Low Limit Qualifier		M ID 1/1	2	130		200	999	2	0320	SRD01	295	M ID 1/1	
			M - Miles (Actual)												
248	460	Mileage - Low Limit		M AN 1/6	2	130		200	999	2	0320	SRD02	119	M AN 1/6	
249	460	Mileage - High Limit Qualifier		M ID 1/1	2	130		200	999	2	0320	SRD03	295	O ID 1/1	
			M - Miles (Actual)												

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
250	460	Mileage - High Limit		M AN 1/6	2	130		200	999	2	0320	SRD04	119	O AN 1/6	
251	460	Per Car/Vehicle Used Only Rate		M R 1/9	2	130		200	999	2	0320	SRD05	60	M R 1/9	
		Enter the rate that applies to the mileage break.													
252	470	SRT SEGMENT - Section E Table E Per Gallon/Hundredweight		C	2	110	O	1	999	2	0320				
		This segment begins the second description of MT FORM 364-R, Section E, Table E rates (DataGroup 470). If this rate table is used, it excludes the use of all other rate tables in Section E.													
253	470	Tender Sec E, Table E (Per Gallon/Hundredweight)		M ID 1/1	2	110		1	999	2	0320	SRT01	259	M ID 1/1	
		A - Add Rate													
254	470	Per Gallon/Hundredweight Rate Value Qualifier		M ID 2/2	2	110		1	999	2	0320	SRT03	122	M ID 2/2	
		See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats. This also qualifies the 'Minimum Expressed As' box on MT FORM 364-R. CW - Per Hundred Weight PG - Per Gallon													
255	470	SRD SEGMENT - Section E Table E Rate		M	2	130	O	200	999	2	0320				
		Use one occurrence of the SRD segment for this rate table.													
256	470	Mileage Qualifier (Filler)		M ID 1/1	2	130		200	999	2	0320	SRD01	295	M ID 1/1	
		M - Miles (Actual)													
257	470	Mileage (Filler)		M AN 1/1	2	130		200	999	2	0320	SRD02	119	M AN 1/6	
		Use zero in this data element.													
258	470	Mileage Qualifier (Filler)		M ID 1/1	2	130		200	999	2	0320	SRD03	295	O ID 1/1	
		M - Miles (Actual)													

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
259	470	Mileage (Filler)		M AN 1/1	2	130		200	999	2	0320	SRD04	119	O AN 1/6	
Use zero in this data element.															
260	470	Per Hundredweight/Gallon Rate		M R 1/9	2	130		200	999	2	0320	SRD05	60	M R 1/9	
The following minimums apply: Rail - 10,000 gal./40,000 lb. Truck - 5,000 gal./10,000 lb. Express rate using dollars and cents.															
261	470	Per Hundredweight/Gallon Rate		C R 1/9	2	130		200	999	2	0320	SRD06	60	O R 1/9	
The following minimums apply: Rail - 20,000 gal/60,000 lb. Truck - 8,000 gal./15,000 lb. Express rate using dollars and cents.															
262	470	Per Hundredweight/Gallon Rate		C R 1/9	2	130		200	999	2	0320	SRD07	60	O R 1/9	
The following minimums apply: Rail - 30,000 gal/80,000 lb. Truck - 20,000 lb. Express rate using dollars and cents.															
263	470	Per Hundredweight Rate		C R 1/9	2	130		200	999	2	0320	SRD08	60	O R 1/9	
The following minimums apply: Rail - 100,000 lb. Truck - 25,000 lb. Leave this element blank when not offering a rate.															
264	470	Per Hundredweight Rate		C R 1/9	2	130		200	999	2	0320	SRD09	60	O R 1/9	
The following minimums apply: Rail - 120,000 lb. Truck - 30,000 lb. Leave this element blank when not offering a rate.															

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION				
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes			Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
				C	R	1/9											
265	470	Per Hundredweight Rate		C	R	1/9	2	130		200	999	2	0320	SRD10	60	O	R 1/9
			The following minimums apply: Rail - 140,000 lb. Truck - 35,000 lb. Leave this element blank when not offering a rate.														
266	470	Per Hundredweight Rate		C	R	1/9	2	130		200	999	2	0320	SRD11	60	O	R 1/9
			The following minimums apply: Rail - 160,000 lb. Truck - 40,000 lb. Leave this element blank when not offering a rate.														
267	470	Per Hundredweight Rate		C	R	1/9	2	130		200	999	2	0320	SRD12	60	O	R 1/9
			The following minimums apply: Rail - 180,000 lb. Truck - 45,000 lb. Leave this element blank when not offering a rate.														
268	470	Rail Incentive		C	R	1/9	2	130		200	999	2	0320	SRD13	60	O	R 1/9
269	480	SRT SEGMENT - Section E Table E Per Hundredweight/Gallon Per Mile		M			2	110	O	1	999	2	0320				
			This segment begins DataGroup 480 used for MT FORM 364-R, Section E, Table E rates. If this rate table applies, it excludes use of all other rate tables. DoD allows only one Table E per occurrence of Section E.														
270	480	Tender Sec E, Tbl E (Per CWT Per Mile/Per Gal. Per Mile)		M	ID	1/1	2	110		1	999	2	0320	SRT01	259	M	ID 1/1
			A - Add Rate														
271	480	Per Hundredweight Per Mile/Gallon per Mile Rate Value Qualifier		M	ID	2/2	2	110		1	999	2	0320	SRT03	122	M	ID 2/2
			See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats. This also qualifies the 'Minimum Expressed As' box on MT FORM 364-R. HM - Rate Per Hundred Weight Per Mile PY - Per Gallon Per Mile														

DoD INFORMATION				X12 SEGMENT INFORMATION								X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
272	480	SRD SEGMENT - Section E Table E Rate		M	2	130	O	200	999	2	0320				
		Use a separate occurrence of the SRD segment for each mileage break. Rates must be offered for all mileage brackets within the tender's territorial application from lowest to highest possible mileage.													
273	480	Mileage - Low Limit Qualifier		M ID 1/1	2	130		200	999	2	0320	SRD01	295	M ID 1/1	
		M - Miles (Actual)													
274	480	Mileage - Low Limit		M AN 1/6	2	130		200	999	2	0320	SRD02	119	M AN 1/6	
275	480	Mileage - High Limit Qualifier		M ID 1/1	2	130		200	999	2	0320	SRD03	295	O ID 1/1	
		M - Miles (Actual)													
276	480	Mileage - High Limit		M AN 1/6	2	130		200	999	2	0320	SRD04	119	O AN 1/6	
277	480	Per Hundredweight/Gallon Per Mile Rate		M R 1/9	2	130		200	999	2	0320	SRD05	60	M R 1/9	
		The following minimums apply: Rail - 10,000 gal./40,000 lb. Truck - 5,000 gal./10,000 lb. If no rate is offered, use zero in this data element.													
278	480	Per Hundredweight/Gallon Per Mile Rate		C R 1/9	2	130		200	999	2	0320	SRD06	60	O R 1/9	
		The following minimums apply: Rail - 20,000 gal. Truck - 8,000 gal. Leave this element blank when not offering a rate.													
279	480	Per Hundredweight/Gallon Per Mile Rate		C R 1/9	2	130		200	999	2	0320	SRD07	60	O R 1/9	
		The following minimums apply: Rail - 30,000 gal./80,000 lb. Truck - 20,000 lb. Leave this element blank when not offering a rate.													

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION				
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes			Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
				C	R	1/9											
280	480	Per Hundredweight Per Mile Rate		C	R	1/9	2	130		200	999	2 0320	SRD08	60	O R 1/9		
		The following minimums apply: Rail - 100,000 lb. Truck - 25,000 lb. Leave this element blank when not offering a rate.															
281	480	Per Hundredweight Per Mile Rate		C	R	1/9	2	130		200	999	2 0320	SRD09	60	O R 1/9		
		The following minimums apply: Rail - 120,000 lb. Truck - 30,000 lb. Leave this element blank when not offering a rate.															
282	480	Per Hundredweight Per Mile Rate		C	R	1/9	2	130		200	999	2 0320	SRD10	60	O R 1/9		
		The following minimums apply: Rail - 140,000 lb. Truck - 35,000 lb. Leave this element blank when not offering a rate.															
283	480	Per Hundredweight Per Mile Rate		C	R	1/9	2	130		200	999	2 0320	SRD11	60	O R 1/9		
		The following minimums apply: Rail - 160,000 lb. Truck - 40,000 lb. Leave this element blank when not offering a rate.															
284	480	Per Hundredweight Per Mile Rate		C	R	1/9	2	130		200	999	2 0320	SRD12	60	O R 1/9		
		The following minimums apply: Rail - 180,000 lb. Truck - 45,000 lb. Leave this element blank when not offering a rate.															
285	480	Rail Incentive		C	R	1/9	2	130		200	999	2 0320	SRD13	60	O R 1/9		
286	490	SRT SEGMENT - Section E Table F		M			2	110	O	1	999	2 0320					
		This segment begins the description of MT FORM 364-R, Section E, Table F. If this rate table is used, it excludes the use of all other rate tables in Section E.															

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
287	490	Tender Section E, Table F Change Type Code		M ID 1/1	2	110		1	999	2	0320	SRT01	259	M ID 1/1	
		A - Add Rate													
288	490	Dromedary Rate Value Qualifier		M ID 2/2	2	110		1	999	2	0320	SRT03	122	M ID 2/2	
		See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats. This also qualifies the 'Minimum Expressed As' box on MT FORM 364-R. DR - Per Dromedary Service Shipment DS - Per Hundredweight Per Mile Per Dromedary Service Shipment HD - Per Hundredweight Per Dromedary Service Shipment													
289	490	Minimum - Col. 1		M AN 1/10	2	110		1	999	2	0320	SRT06	320	O AN 1/10	
		Use for HD (DH) and DS (DZ) minimums as AD/2500 (Equip type/Minimum) or A10/7500 for Drom Services. If the rate is type 'DR' (DL), use value '1' in this data element.													
290	490	Minimum - Col. 2		C AN 1/10	2	110		1	999	2	0320	SRT07	320	O AN 1/10	
		Use for HD (DH) and DS (DZ) minimums as AD/5,000 (Equip type/Minimum) or A10/10,000 for Drom Services. For DR rates, do not use this data element.													
291	490	SRD SEGMENT - Section E Table F Rate		M	2	130	O	200	999	2	0320				
		This segment expresses the mileage breaks and weights for Table F. Use a separate occurrence of the SRD segment for each mileage break. Rates must be offered for all mileage brackets within the tender's territorial application from lowest to highest possible.													
292	490	Mileage - Low Limit Qualifier		M ID 1/1	2	130		200	999	2	0320	SRD01	295	M ID 1/1	
		M - Miles (Actual)													
293	490	Mileage Bracket - Low Limit		M AN 1/6	2	130		200	999	2	0320	SRD02	119	M AN 1/6	

DoD INFORMATION				X12 SEGMENT INFORMATION								X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
294	490	Mileage - High Limit Qualifier		M ID 1/1	2	130		200	999	2	0320	SRD03	295	O ID 1/1	
		M - Miles (Actual)													
295	490	Mileage Bracket - High Limit		M AN 1/6	2	130		200	999	2	0320	SRD04	119	O AN 1/6	
296	490	Rate for Minimum Col. 1		M R 1/9	2	130		200	999	2	0320	SRD05	60	M R 1/9	
		Use this data element for all rates.													
297	490	Rate for Minimum Col. 2		C R 1/9	2	130		200	999	2	0320	SRD06	60	O R 1/9	
		Use this data element for DS and HD (DH) rates.													
298	500	SB SEGMENT - Section E-1 State to State Rates		M	2	10	O	1	99	1	0300				
		This segment begins MT FORM 364-R, Section E-1 (DataGroups 510 and 520). This section may be combined with MT FORM 364-R, Section D. See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) 9.0 for loop logic.													
299	500	Tender Section E-1 (Docket Level)		M NO 1/1	2	10		1	99	1	0300	SB01	496	M NO 1/2	
		Use value '1' as the level number.													
300	510	SC SEGMENT - Section E-1 State to State Rates		M	2	30	O	1	400	2	0310				
301	510	Docket Sub-Level		M NO 1/2	2	30		1	400	2	0310	SC01	496	M NO 1/2	
302	510	Docket Sub-Level		M AN 2/2	2	30		1	400	2	0310	SC02	497	M AN 1/3	
		Use value 'E1' to designate MT FORM 364-R, Section E.													
303	510	GY SEGMENT - Section E-1Exception Point		C	2	40	O	9999	400	2	0310				
		Use this segment to describe a maximum of 6 origin and destination exception points. If an exception location is both an origin and a destination exception, it must be described twice, once for the origin exception and once for the destination exception. This means a maximum of 12 GY segments can occur.													
															See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes	
304	510	Exception Point Geographic Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1		
		F - From T - To														
305	510	Exception Point Logical Connector		M ID 1/1	2	40		9999	400	2	0310	GY02	699	O ID 1/1		
		M - See X12 Standards, Draft Version 4 Release 1, DE 699 for code definition.														
306	510	Exception Point Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2		
		SL - U.S. SPLC														
307	510	Exception Point SPLC		M AN 9/9	2	40		9999	400	2	0310	GY05	310	C AN 1/30		
		CHANGE NOTE: Type attribute corrected per DM 800.														
308	510	SPLC Location Name		C AN 1/30	2	40		9999	400	2	0310	GY06	310	O AN 1/30		
		Include the in-the-clear text for the city, installation, and state. CHANGE NOTE: Use of element GY06 restored to conform to version 3070 IC.														
309	510	GY SEGMENT - Section E-1 Origins		C	2	40	O	9999	400	2	0310					
		Use this segment to describe state origin points.														
		See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314														
310	510	State Origin (From) Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1		
		F - From														
311	510	State Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2		
		SP - State/Province														
312	510	State Code		M ID 2/2	2	40		9999	400	2	0310	GY04	156	O ID 2/2		
		Use two-digit state code.														
313	510	GY SEGMENT - Section E-1 Origins		C	2	40	O	9999	400	2	0310					
		Use this segment to describe zone origin points.														
		See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314														

DoD INFORMATION				X12 SEGMENT INFORMATION								X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
314	510	Zone Origin (From) Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
		F - From													
315	510	Zone Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
		ZN - Zone Code													
316	510	Zone Code		M AN 3/3	2	40		9999	400	2	0310	GY05	310	C AN 1/30	
		See MT FORM 364-R, Section E-1, Instructions for Zone code definitions.													
317	510	GY SEGMENT - Section E-1 To/Between		C	2	40	O	9999	400	2	0310				
		Use this segment to describe state destination points.													
		See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314													
318	510	State Destination (To/Between) Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
		B - Between T - To													
319	510	State Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
		SP - State/Province													
320	510	State Code		M ID 2/2	2	40		9999	400	2	0310	GY04	156	O ID 2/2	
		Use two-digit state code.													
321	510	GY SEGMENT - Section E-1 To/Between		C	2	40	O	9999	400	2	0310				
		Use this segment to describe zone destination points.													
		See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314													
322	510	Zone Destination(To) Qualifier		M ID 1/1	2	40		9999	400	2	0310	GY01	262	M ID 1/1	
		B - Between T - To													
323	510	Zone Location Qualifier		M ID 2/2	2	40		9999	400	2	0310	GY03	309	C ID 1/2	
		ZN - Zone Code													

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
324	510	Zone Code		M AN 3/3	2	40		9999	400	2	0310	GY05	310	C AN 1/30	
			See MT FORM 364-R, Section E-1, Instructions for Zone code definitions.												
325	520	SRT SEGMENT - Section E-1 Rates		M	2	110	O	1	999	2	0320				
			This segment begins DataGroup 520.												
326	520	Change Type Code		M ID 1/1	2	110		1	999	2	0320	SRT01	259	M ID 1/1	
			A - Add Rate												
327	520	Rate Value Qualifier		M ID 2/2	2	110		1	999	2	0320	SRT03	122	M ID 2/2	
			See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for SDDC rate code conversions and rate formats. This also qualifies the 'Minimum Expressed As' box on MT FORM 364-R. HM - Rate Per Hundred Weight Per Mile VU - Per Mile Per Vehicle (Rail Car) Used												
328	520	Minimum Charge		C AN 1/10	2	110		1	999	2	0320	SRT06	320	O AN 1/10	
329	520	Minimum Weight		C AN 1/10	2	110		1	999	2	0320	SRT07	320	O AN 1/10	
330	520	SRM SEGMENT - Section E-1 Rates		M	2	140	O	999	999	2	0320				
			The SRM segment repeats for each destination (To or Between) GY segment and applies up to seven origins per segment. When origin and destination points are the same, enter zero for the rate.												
331	520	Rate - Col. 1		M R 1/9	2	140		999	999	2	0320	SRM01	60	O R 1/9	
332	520	Rate - Col. 2		C R 1/9	2	140		999	999	2	0320	SRM02	60	O R 1/9	
333	520	Rate - Col. 3		C R 1/9	2	140		999	999	2	0320	SRM03	60	O R 1/9	

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
334	520	Rate - Col. 4		C	R	1/9	2	140		999	999	2	0320	SRM04	60	O R 1/9
335	520	Rate - Col. 5		C	R	1/9	2	140		999	999	2	0320	SRM05	60	O R 1/9
336	520	Rate - Col. 6		C	R	1/9	2	140		999	999	2	0320	SRM06	60	O R 1/9
337	800	SB SEGMENT - Appendix A Rail Routes		C			2	10	O	1	99	1	0300			
338	800	Docket Level		M	NO	1/2	2	10		1	99	1	0300	SB01	496	M NO 1/2
339	800	GY SEGMENT - Appendix A Rail Route Identifier		C			2	20	O	999	99	1	0300			
		This segment begins the description of MT FORM 364-R, Appendix A, Rail Routes. Appendix A occurs once per tender. Appendix A (DataGroup 800) may be used with MT FORM 364-R, Section D (DataGroup 100) and MT FORM 364-R, Section E (DataGroup 400). When used, the rail route GY segments occur immediately after the SB segments for sections D and E.				See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314										
340	800	Rail Route Number Qualifier		M	ID	1/1	2	20		999	99	1	0300	GY01	262	M ID 1/1
		L - Geographic Listing														
341	800	Rail Route Number		M	ID	2/2	2	20		999	99	1	0300	GY07	140	O ID 2/4
		Use two digits, i.e., zero fill '1' to be '01'.														
342	800	GY SEGMENT - Appendix A Rail Route Origin Carrier		M			2	20	O	999	99	1	0300			
		This origin segment occurs first when describing the route.				See X12 Standards Draft Version 4 Release 1 for explanation of Syntax Notes: 05= C0503; 06= C0605; 09= P091011; 12= C12091011; 13= P1314										
343	800	Rail Route SPLC Origin (From) Qualifier		M	ID	1/1	2	20		999	99	1	0300	GY01	262	M ID 1/1
		F - From														
344	800	SPLC Location Qualifier		M	ID	2/2	2	20		999	99	1	0300	GY03	309	C ID 1/2
		SL - U.S. SPLC														

DoD INFORMATION				X12 SEGMENT INFORMATION									X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
345	800	Standard Point Location Code		M	AN 9/9	2	20		999	99	1	0300	GY05	310	C	AN 1/30
			Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available. CHANGE NOTE: Type attribute corrected per DM 800.													
346	800	SPLC Location		M	AN 1/30	2	20		999	99	1	0300	GY06	310	O	AN 1/30
			Include the in-the-clear text for the city, installation, and state.													
347	800	SCAC (Origin Carrier)		M	ID 2/4	2	20		999	99	1	0300	GY07	140	O	ID 2/4
348	800	GY SEGMENT - Appendix A Rail Route Interline Carrier		C		2	20	O	999	99	1	0300				
			This segment occurs once for each interchange when describing a rail route.													
349	800	Rail Route Interchange Qualifier		M	ID 1/1	2	20		999	99	1	0300	GY01	262	M	ID 1/1
			B - Between													
350	800	Interchange Description		M	AN 1/30	2	20		999	99	1	0300	GY05	310	C	AN 1/30
			Clear-text description of location where delivering carrier (from origin or preceding interchange GY segment) drops off the shipment for pickup by carrier described with this interchange location.													
351	800	SCAC		M	ID 2/4	2	20		999	99	1	0300	GY07	140	O	ID 2/4
			Identifies carrier that picks up the shipment at the interchange.													
352	800	GY SEGMENT - Appendix A Rail Route Destination Carrier		M		2	20	O	999	99	1	0300				
			This destination segment occurs last when describing a rail route.													
353	800	Rail Route SPLC Destination (To) Qualifier		M	ID 1/1	2	20		999	99	1	0300	GY01	262	M	ID 1/1
			T - To													

DoD INFORMATION				X12 SEGMENT INFORMATION								X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes	DoD Recommended Attributes	Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
354	800	SPLC Location Qualifier		M ID 2/2	2	20		999	99	1	0300	GY03	309	C ID 1/2	
		SL - U.S. SPLC													
355	800	Standard Point Location Code		M AN 9/9	2	20		999	99	1	0300	GY05	310	C AN 1/30	
		Nine-digit SPLC codes are required. Right-fill with zeros when only six digits are available.													
		CHANGE NOTE: Type attribute corrected per DM 800.													
356	800	SPLC Location		M AN 1/30	2	20		999	99	1	0300	GY06	310	O AN 1/30	
		Include the clear-text name of the city/installation.													
357	800	SCAC (Destination Carrier)		M ID 2/4	2	20		999	99	1	0300	GY07	140	O ID 2/4	
		The SCAC that occurs in this data element is the same as in the preceding GY segment (origin or interchange).													
358	900	SB SEGMENT - Section F Accessorial Service Descriptions		C	2	10	O	1	99	1	0300				
		This segment begins the detail table for MT FORM 364-R, Section F, Accessorial/Protective Services. Section F requirements are expressed as DataGroup 900. See Section 9.0 (DTEDI Voluntary Freight Tender Implementation Convention) for looping logic.													
359	900	Section F Accessorial Service (Docket Level)		M NO 2/2	2	10		1	99	1	0300	SB01	496	M NO 1/2	
		Use value '99' as the level number.													
		CHANGE NOTE: Length attribute corrected.													
360	900	SC SEGMENT - Section F Accessorial Service Descriptions		M	2	30	O	1	400	2	0310				
		This segment begins DataGroup 900, accessorial services information.													
361	900	Docket Sub-Level		M NO 2/2	2	30		1	400	2	0310	SC01	496	M NO 1/2	
		Use value '99' as the level number.													
		CHANGE NOTE: Length attribute corrected.													

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
362	900	Docket Sub-Level		M AN 2/2	2	30		1	400	2	0310	SC02	497	M AN 1/3	
<p>Use value 'DD' to designate MT FORM 364-R, Section F. CHANGE NOTE: Length attribute corrected.</p>															
363	900	SRT SEGMENT - Section F Accessorial Service Descriptions		C	2	110	O	1	999	2	0320				
<p>Use this segment to list accessorial services (DataGroup 900). This DataGroup can occur in combination with any rate section.</p> <p>CHANGE NOTE: SRT Segment added and MS Segment deleted per SDDC guidance. Replacing the MS with the SRT allows selection of accessorial codes from DE 150 instead of forcing accessorial code definitions in DE 560. Attribute corrected to 'C' per NVR DM 805.</p>															
364	900	Change Type Code		M ID 1/1	2	110		1	999	2	0320	SRT01	259	M ID 1/1	
<p>A - Add Rate</p>															
365	900	Section F Item Number		M NO 1/1	2	110		1	999	2	0320	SRT02	1	O AN 1/13	
<p>Use the following values for MT FORM 364-R, Section F: '1' to designate Item 1, Protective Security Services '2' to designate Item 2, Accessorial Services '3' to designate Item 3, Pipeline Accessorial Services.</p> <p>See Section 6.0 (DTEDI Voluntary Freight Tender Implementation Convention) for application of code values.</p>															
366	900	Rate/Value Qualifier		M ID 2/2	2	110		1	999	2	0320	SRT03	122	M ID 2/2	
<p>Use code value 'DD' to satisfy X12 syntax. DD - Department of Defense Unique Codes</p>															
367	900	Accessorial Service Code		M ID 3/3	2	110		1	999	2	0320	SRT12	150	O ID 3/3	
<p>Service codes for security and accessorial services.</p> <p>See Section 6.0 (DTEDI Voluntary Freight Tender Implementation Convention) for code values, which are contained in applicable SDDC rules publication.</p>															

DoD INFORMATION				DoD Recommended Attributes	X12 SEGMENT INFORMATION							X12 ELEMENT INFORMATION			
Index	DG	Data Name	Notes and Codes		Tabl	Pos	Req Des	Max Use	Lp Rpt	Lp Lv	Lp ID	Ref Des	DE #	(Simple) Attributes	(Composite) Attributes
368	900	Level of Service Indicator		C NO 2/2	2	110		1	999	2	0320	SRT13	276	O AN 2/25	
		<p>Use two numeric digits to indicate level of service. For example, DoD OD1 (over-dimension minimal level of service) would use code value '520' for SRT12 and value '01' for SRT13.</p> <p>See Section 6.0 (DTEDI Voluntary Freight Tender Implementation Convention) for code values, which are contained in applicable SDDC rules publication.</p>													
369	900	LX SEGMENT - Service Rate Loop		M	2	160	O	1	200	3	0321				
370	900	Service Rate Loop		M NO 1/1	2	160		1	200	3	0321	LX01	554	M NO 1/6	
		<p>Use value '1' as the service rate loop identifier.</p>													
371	900	SRM SEGMENT - Service Rate		M	2	180	O	1	100	4	0322				
372	900	Service Rate		M N2 2/9	2	180		1	100	4	0322	SRM01	60	O R 1/9	
		<p>This data element has an X12 format of N2. This means there is an implied decimal at the second position (\$1.00 = 100). If there is no charge for the service, use value '00'. CHANGE NOTE: Length attributed corrected.</p>													
373	900	Minimum Service Rate/Weight		C N2 2/9	2	180		1	100	4	0322	SRM02	60	O R 1/9	
		<p>If the service code carried in SRM01 indicates a minimum charge/weight exists, carry the minimum in this data element. CHANGE NOTE: Length attribute corrected.</p>													
374	999	SE SEGMENT - Voluntary Tender Trailer		M	3	30	M	1							
375	999	Number Of Included Segments		M NO 1/10	3	30		1				SE01	96	M NO 1/10	
		<p>Total segments in this transaction set (counting ST and SE segments).</p>													
376	999	Transaction Set Control Number		M AN 4/9	3	30		1				SE02	329	M AN 4/9	
		<p>Must match value in ST02 of same transaction.</p>													

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Section 5.0

IC ELEMENTS IN EDI FORMAT

Contents

This section contains ten examples of Department of Defense Standard Tender of Freight Services MT Form 364-R as they appear in ASC X12 Transaction Set 602 Transportation Services Tender format. Each example stands alone as an acceptable 602 Transportation Services Tender.

The examples illustrate 602 formats for all section and rate tables in form MT 364-R. Table B-1 summarizes the IC data group numbers (see Section 4.0 and Section 9.0 for further explanations of data group numbers) a programmer observes to construct each example.

Table B-1 Example Summary

No.	Example	Data Groups Unique to the Example **	Page
1	Section D	100, 110, 120	5.3
2	Section E, Table A	400, 410, 420	5.4
3	Section E, Table B	400, 410, 430	5.6
4	Section E, Table C	400, 410, 440	5.10
5	Section E, Table D	400, 410, 450	5.11
6	Section E, Table E	400, 410, 460 or 400, 410, 470 or 400, 410, 480	5.14
7	Section E, Table F	400, 410, 490	5.16
8	Section E-1	500, 510, 520	5.19
9	Section A Rail Routes	800	5.24
10	Supplement		5.25

** Data Group 900 Accessorial Services occurs throughout the examples in this section

How to Read the Examples

Each example approximates a complete ASC X12 transaction. Each example begins with a transaction header segment (ST) and ends with a transaction trailer segment (SE) and represents a complete transaction unless otherwise noted. Data element separators are delimited with a tilde (“~”). Sub-element

separators are delimited with a colon (“:”). The new line (“\n”) character delimits end of segment. Labels within brackets { } are place holders for data not contained in the example. Notes in **bold text** explain key segments in the transaction.

Example 1 — Section D

ISA~01~CFMTNDR ~01~NYPM ~ZZ~CLOR ~ZZ~62960237 ~
19980913~0952~U~00200~000000550~0~P~< n/l
GS~TF~CLOR~62960237~19980913~0952~3~G~T2/8 n/l
ST~602~000010003 n/l
DK~CLOR~MTMC~000010~00~B~M~19980914~
19990914 n/l
PRI~TP~CLOR~000010~~~D n/l
SA~19980913~PS~CLOR~NELL NUNN, CEO n/l
CD~PA~SHTY~INTRA~NY n/l
CD~OA~AUTH~MC: 148654 n/l
CD~TD~SHTY~GT10N n/l
CD~GP~AUTH~MFTRP #1A n/l
CD~PO~COMB~L n/l
CD~TE~MTEQ~AV1~AV2~AV3 n/l
N1~BO~~2~CLOR n/l
PER~SC~~TE~(800)836-5323 n/l
PER~TD~~TE~(800)466-4697 n/l
PR~P~D~999912 n/l
CD~PO~DDUA~175~L n/l
SB~1 n/l
SC~1~D n/l
GY~F~~SL~~183535250 n/l
GY~T~~SL~~181770240 n/l

SRT~A~~VH n/l

MIN~10 n/l
SRM~0449 n/l
SE~24~000010003 n/l
GE~1~3 n/l
IEA~1~000000550 n/l

Tender number and dates
Tender Section D
Issue date and authorized person
Intrastate application
Operating authority
Tender distribution
Governing publication
Combination/proportional rates
Equipment
Carrier name
To arrange moves
Tender preparer
Commodity Information
Release value
Begin Rate Table
Section D, point to point rates
From (5 Froms per page)
To (up to 15 Tos and Betweens
per page)
Rate qualifier, one occurrence of
SRT loop per SC loop
Minimum
Rate (one rate per To/Between)

Example 2 — Section E, Table A

ISA~01~CFMTNDR ~01~IML ~ZZ~BRIT ~ZZ~MSDDC-HQ ~	
940325~1505~U~00200~000000382~0~P~~ n/l	
GS~TP~BRIT~MSDDC-HQ~940325~1505~382~X~002000 n/l	
ST~602~000010382 n/l	
DK~BRIT~MTMC~000241~00~B~M~19970401~	
19980325 n/l	Tender number and dates
PRI~TP~BRIT~000241~~~E~A~R2~00022700 n/l	Section E, Table A
SA~19980325~PS~BRIT~	
LESTER JOHNSON/NW REGIONAL MGR n/l	Issue date and authorized person
CD~PA~SHTY~INTER n/l	Interstate application
CD~OA~AUTH~MC-146148 n/l	Operating authority
CD~TD~SHTY~GT10N n/l	Tender distribution
CD~GP~AUTH~MFTRP 1A n/l	Governing publication
CD~PO~COMB~L n/l	Combination/proportional rates
CD~TE~MTEQ~AZ3 n/l	Equipment
N1~BO~~2~BRIT n/l	Carrier name
PER~SC~~TE~(800)938-8778 n/l	To arrange moves
PER~SC~~TE~(314)937-8778 n/l	
PER~TD~CHARLES JOHNSON~TE~(314)937-8778 n/l	Tender preparer
PR~P~D~99991201 n/l	First Commodity
CD~PO~DDUA~175~L n/l	Release value
PR~P~D~12082002 n/l	Second Commodity
CD~PO~DDUA~500~L n/l	
PR~P~D~12082003 n/l	Third Commodity
CD~PO~DDUA~500~L n/l	
PR~P~N~190190 n/l	Fourth Commodity
CD~PO~DDUA~2000000~V n/l	
PR~P~N~190210 n/l	Fifth Commodity
CD~PO~DDUA~2000000~V n/l	
SB~1 n/l	Begin Rate Table
SC~1~E n/l	
GY~F~M~SL~~297980251 n/l	Exceptions, Froms (first page of routes up to 12 per page)
GY~F~M~SL~~297980250 n/l	
GY~F~M~SL~~405537270 n/l	
GY~F~M~SL~~405966280 n/l	

GY~F~M~SL~~405966280 n/l

GY~F~~RG~~1R n/l

Origin/Destination

GY~F~~RG~~2R n/l

GY~F~~RG~~3R n/l

GY~F~~RG~~5R n/l

GY~F~~RG~~7R n/l

GY~F~~RG~~8R n/l

GY~F~~SP~NC n/l

GY~F~~SP~TN n/l

GY~F~~SP~SC n/l

GY~F~~SP~AR n/l

GY~F~~SP~OK n/l

GY~F~~SP~TX n/l

GY~T~~AP~~9C n/l

**Tos (First page of routes
up to 12 per page)**

SRT~A~~VU~~~0600.00 n/l

Rate qualifier

SRM~01.35 n/l

Rate

SE~47~000010382 n/l

GE~1~382 n/l

IEA~1~00000038 n/l

Example 3 — Section E, Table B

ISA~01~CFMTNDR ~01~TSMT ~ZZ~TRIM ~ZZ~MSDDC-HQ ~	
970331~1555~U~0200 ~000001030~0~P~< n/l	
GS~TS~TRIM~MSDDC-HQ~970331~1555~1031~T~G2/7 n/l	
ST~602~000011263 n/l	
DK~TRIM~MTMC~000431~00~B~M~19980401~	
19990401 n/l	Tender number and dates
PRI~TP~TRIM~000431~~~E~B n/l	Section E, Table B
PRI~TP~TRIM~000431~~~F~2 n/l	Section F Accessorials
SA~19980331~PS~TRIM~	
THOMAS K. EMBODY, V-P TRAFFIC n/l	Issue date and authorized person
CD~PA~SHTY~INTRA~MI n/l	Intrastate application
CD~OA~AUTH~CERT.26579 n/l	Operating authority
CD~TD~SHTY~GT10N n/l	Tender distribution
CD~GP~AUTH~MFTRP1A n/l	Governing publication
CD~PO~COMB~L n/l	Combination/proportional rate
CD~TE~MTEQ~AF2~AF3~AH2 n/l	Equipment
CD~TE~MTEQ~AH3~AI2~AI3 n/l	
CD~TE~MTEQ~AZ2~AZ3~AE2 n/l	
CD~TE~MTEQ~AE3~AL2~AL3 n/l	
CD~TE~MTEQ~AB2~AB3~A30 n/l	
N1~BO~~2~TRIM n/l	Carrier name
PER~SC~~TE~(800)472-6205 n/l	To arrange moves
PER~SC~~TE~(419)468-4444 n/l	
PER~TD~JUDITH CHRISTIANSEN~TE~(800)234-8768 n/l	Tender preparer
PR~P~D~999913 n/l	First commodity
CD~PO~DDUA~250~L n/l	Release value
CD~PO~LIPP~0250~A n/l	Unassigned release value
PR~P~D~145701 n/l	Second commodity
CD~PO~DDUA~250~L n/l	
PR~P~D~145702 n/l	Third commodity
CD~PO~DDUA~250~L n/l	
PR~P~D~145703 n/l	Fourth commodity
CD~PO~DDUA~250~L n/l	
PR~P~N~122420 n/l	Fifth commodity
CD~PO~DDUA~00 n/l	
PR~P~N~190190 n/l	Sixth commodity

CD~PO~DDUA~2000000~V n/l	
PR~P~N~190210 n/l	Seventh commodity
CD~PO~DDUA~2000000~V n/l	
PR~P~D~12082002 n/l	Eighth commodity
CD~PO~DDUA~500~L n/l	
PR~P~D~12082003 n/l	Ninth commodity
CD~PO~DDUA~500~L n/l	
PR~P~D~12082004 n/l	Tenth commodity
CD~PO~DDUA~500~L n/l	
PR~P~D~12082005 n/l	Commodity
CD~PO~DDUA~500~L n/l	
PR~P~D~014255 n/l	Commodity
CD~PO~DDUA~500~L n/l	
PR~P~D~10024001 n/l	Commodity
CD~PO~DDUA~010~L n/l	
PR~P~N~137300 n/l	Commodity
CD~PO~DDUA~00 n/l	
PR~P~N~18914003 n/l	Commodity
CD~PO~DDUA~00 n/l	
SB~1 n/l	Begin rate table
SC~1~E n/l	Section E, Table B
	per mile per vehicle moved
	From
GY~F~~SP~MI~~~01 n/l	To
GY~T~~SP~MI~~~01 n/l	Rate qualifier and minimum charge
SRT~A~~HM~~~0599.00 n/l	Minimum quantity
MIN~400000 n/l	Rate
SRM~0.599 n/l	Section F, accessorial services
SRT~A~2~DD~~~5000~~~~~045~01 n/l	
SRT~A~2~DD~~~5000~~~~~CHN~01 n/l	
SRT~A~2~DD~~~6500~~~~~DEP~01 n/l	
SRT~A~2~DD~~~9500~~~~~DET~01 n/l	
SRT~A~2~DD~~~9500~~~~~DET~02 n/l	
SRT~A~2~DD~~~9500~~~~~DET~03 n/l	
SRT~A~2~DD~~~10000~~~~~ELS~01 n/l	
SRT~A~2~DD~~~019~~~~~EXP~01 n/l	
SRT~A~2~DD~~~105~~~~~MES~01 n/l	
SRT~A~2~DD~~~10500~~~~~MES~02 n/l	
SRT~A~2~DD~~~10000~~~~~MES~03 n/l	
SRT~A~2~DD~~~128~~~~~EMT~01 n/l	
SRT~A~2~DD~~~128~~~~~ERS~01 n/l	

SRT~A~2~DD~~~00~~~~~EXC n/l
SRT~A~2~DD~~~250~~~~~HHB~01 n/l
SRT~A~2~DD~~~8000~~~~~HHB~02 n/l
SRT~A~2~DD~~~10000~~~~~HHB~03 n/l
SRT~A~2~DD~~~095~~~~~URC~01 n/l
SRT~A~2~DD~~~9500~~~~~URC~02 n/l
SRT~A~2~DD~~~10000~~~~~520~01 n/l
SRT~A~2~DD~~~010~~~~~520~02 n/l
SRT~A~2~DD~~~010~~~~~520~03 n/l
SRT~A~2~DD~~~020~~~~~520~04 n/l
SRT~A~2~DD~~~020~~~~~520~05 n/l
SRT~A~2~DD~~~030~~~~~520~06 n/l
SRT~A~2~DD~~~040~~~~~520~07 n/l
SRT~A~2~DD~~~060~~~~~520~08 n/l
SRT~A~2~DD~~~240~~~~~520~09 n/l
SRT~A~2~DD~~~100~~~~~5200~10 n/l
SRT~A~2~DD~~~10000~~~~~520~11 n/l
SRT~A~2~DD~~~009~~~~~520~12 n/l
SRT~A~2~DD~~~015~~~~~520~13 n/l
SRT~A~2~DD~~~020~~~~~520~14 n/l
SRT~A~2~DD~~~020~~~~~520~15 n/l
SRT~A~2~DD~~~030~~~~~520~16 n/l
SRT~A~2~DD~~~005~~~~~520~17 n/l
SRT~A~2~DD~~~10000~~~~~520~18 n/l
SRT~A~2~DD~~~025~~~~~520~19 n/l
SRT~A~2~DD~~~050~~~~~520~20 n/l
SRT~A~2~DD~~~075~~~~~520~21 n/l
SRT~A~2~DD~~~110~~~~~520~22 n/l
SRT~A~2~DD~~~200~~~~~520~23 n/l
SRT~A~2~DD~~~350~~~~~520~24 n/l
SRT~A~2~DD~~~3000~~~~~PUD~01 n/l
SRT~A~2~DD~~~3500~~~~~PUD~02 n/l
SRT~A~2~DD~~~15000~~~~~PUD~03 n/l
SRT~A~2~DD~~~5000~~~~~PUD~04 n/l
SRT~A~2~DD~~~20000~~~~~PUD~05 n/l
SRT~A~2~DD~~~5000~~~~~PRL~01 n/l
SRT~A~2~DD~~~50000~~~~~RCC~01 n/l
SRT~A~2~DD~~~200~~~~~RCL~01 n/l
SRT~A~2~DD~~~12500~~~~~RCL~02 n/l
SRT~A~2~DD~~~88000~~~~~RCL~03 n/l
SRT~A~2~DD~~~150~~~~~RSS~01 n/l

SRT~A~2~DD~~~100~~~~~RSS~02 n/l
SRT~A~2~DD~~~070~~~~~RSS~03 n/l
SRT~A~2~DD~~~070~~~~~RSS~04 n/l
SRT~A~2~DD~~~070~~~~~RSS~05 n/l
SRT~A~2~DD~~~5000~~~~~RLS~01 n/l
SRT~A~2~DD~~~5000~~~~~SRG~01 n/l
SRT~A~2~DD~~~99900~~~~~SRG~02 n/l
SRT~A~2~DD~~~5000~~~~~SRG~03 n/l
SRT~A~2~DD~~~99900~~~~~SRG~04 n/l
SRT~A~2~DD~~~153~~~~~SOC~01 n/l
SRT~A~2~DD~~~6500~~~~~SOC~02 n/l
SRT~A~2~DD~~~6500~~~~~SPU~01 n/l
SRT~A~2~DD~~~120~~~~~SRU~01 n/l
SRT~A~2~DD~~~25000~~~~~SRU~02 n/l
SRT~A~2~DD~~~120~~~~~SRU~03 n/l
SRT~A~2~DD~~~25000~~~~~SRS~04 n/l
SRT~A~2~DD~~~60000~~~~~VFN~02 n/l
SRT~A~2~DD~~~8000~~~~~WTV~01 n/l
SRT~A~2~DD~~~00~~~~~PER n/l
SE~132~000011263 n/l
GE~1~1031 n/l
IEA~1~000001030 n/l

Example 4 — Section E, Table C

ISA~01~CFMTNDR ~01~TSMT ~ZZ~CREE ~ZZ~MSDDC-HQ ~	
970331~1555~U~0200 ~000001030~0~P~< n/l	
GS~TS~CREE~MSDDC-HQ~970331~1555~1031~T~G2/7 n/l	
ST~602~000011263 n/l	
DK~CREE~MTMC~000431~00~B~M~19980401~	
19990401 n/l	Tender number and dates
PRI~TP~CREE~000431~~~E~C n/l	Section E, Table C
SA~19980331~PS~CREE~	
GUS CREEDON, V-P TRAFFIC n/l	Issue date and authorized person
CD~PA~SHTY~INTRA~MI n/l	Intrastate application
CD~OA~AUTH~CERT.26579 n/l	Operating authority
CD~TD~SHTY~GT10N n/l	Tender distribution
CD~GP~AUTH~MFTRP1A n/l	Governing publication
CD~PO~COMB~L n/l	Combination/proportional rates
CD~TE~MTEQ~AF2~AF3~AH2 n/l	Equipment
N1~BO~~2~CREE n/l	Carrier name
PER~SC~~TE~(800)555-HAUL n/l	To arrange moves
PER~SC~~TE~(419)555-HAUL n/l	
PER~TD~SUZANNE CREEDON~TE~(800)555-1234 n/l	Tender preparer
PR~P~D~999913 n/l	First commodity
CD~PO~DDUA~250~L n/l	Release value
SB~1 n/l	Begin rate table
SC~1~E n/l	Section E, Table B per hundred (of basic units)
GY~F~~SP~MI n/l	From (first set of routes)
GY~T~~SP~MI n/l	To
SRT~A~~PH n/l	Rate qualifier (first route)
MIN~500~1000~2000~5000 n/l	Minimum quantities
SRM~30~25~20~15 n/l	Rate
SRT~A~~PH n/l	Rate qualifier (second route)
MIN~400~1000~3000~5000 n/l	Minimum quantities
SRM~30~20~15~10 n/l	Rate
SE~28~000011263 n/l	
GE~1~1031 n/l	
IEA~1~000001030 n/l	

Example 5 — Section E, Table D

ISA~01~CFMTNDR ~01~OVNT ~01~OVNT ~01~MSDDC-HQ ~	Tender number and dates
940711~1621~U~00200~000000320~0~P~< n/l	Section E, Table D
GS~TP~OVNT~TS~940711~1621~326~X~00200 n/l	Issue date and authorized person
ST~602~000010326 n/l	Interstate application
DK~OVNT~MTMC~003685~00~B~M~19980712~	Operating authority
19990711 n/l	Tender distribution
PRI~TP~OVNT~003685~~~E~D n/l	Governing publication
SA~19980711~PS~OVNT~PRICING MANAGER n/l	Combination/proportional rate
CD~PA~SHTY~INTER n/l	Equipment
CD~OA~AUTH~MC~109533 n/l	Carrier name
CD~TD~SHTY~LT10N n/l	To arrange moves
CD~GP~AUTH~MFTRP#1-A n/l	Tender preparer
CD~PO~COMB~L n/l	Commodity
CD~TE~MTEQ~AV1~AV2~AV3 n/l	Release value
N1~BO~~2~OVNT n/l	Begin Rate Table
PER~SC~~TE~(606)263-2728 n/l	First set of routes
PER~TD~JERRY PUSEY~TE~(804)231-8609 n/l	Exceptions
PR~P~D~06430003 n/l	
CD~PO~DDUA~250~L n/l	
SB~1 n/l	
SC~1~E n/l	
GY~T~M~SL~~764575250 n/l	
GY~T~M~SL~~499990000 n/l	
GY~T~M~SL~~499999290 n/l	
GY~T~M~SL~~178000000 n/l	
GY~T~M~SL~~748540000 n/l	
GY~F~~SL~~285833250 n/l	Froms (first page of routes, up to 12 per page)
GY~F~~SL~~288230000 n/l	
GY~T~~RG~~2R n/l	Tos (first page of routes, up to 12 per page)
GY~T~~RG~~4R n/l	
GY~T~~SP~AR n/l	
GY~T~~SP~CO n/l	
GY~T~~SP~CT n/l	
GY~T~~SP~ID n/l	

GY~T~~SP~IL n/l

GY~T~~SP~IN n/l

GY~T~~SP~KS n/l

GY~T~~SP~LA n/l

GY~T~~SP~MA n/l

GY~T~~SP~ME n/l

SC~1~E n/l

GY~T~M~SL~~764575250 n/l

GY~T~M~SL~~499990000 n/l

GY~T~M~SL~~499999290 n/l

GY~T~M~SL~~178000000 n/l

GY~T~M~SL~~748540000 n/l

GY~F~~SL~~285833250 n/l

GY~F~~SL~~288230000 n/l

GY~T~~ZN~~31Z n/l

GY~T~~SP~MN n/l

GY~T~~SP~MO n/l

GY~T~~SP~NE n/l

GY~T~~SP~NH n/l

GY~T~~SP~NJ n/l

GY~T~~SP~NM n/l

GY~T~~SP~NY n/l

GY~T~~SP~ND n/l

GY~T~~SP~OH n/l

GY~T~~SP~OK n/l

GY~T~~SP~OR n/l

SC~1~E n/l

GY~T~M~SL~~764575250 n/l

GY~T~M~SL~~499990000 n/l

GY~T~M~SL~~499999290 n/l

GY~T~M~SL~~178000000 n/l

GY~T~M~SL~~748540000 n/l

GY~F~~SL~~285833250 n/l

GY~F~~SL~~288230000 n/l

GY~T~~SP~R n/l

GY~T~~SP~SD n/l

Second set of routes

Exceptions

**Froms (second page of routes,
up to 12 per page)**

**Tos (second page of routes,
up to 12 per page)**

Third set of routes

Exceptions

**Froms (third page of routes,
up to 12 per page)**

**Tos (third page of routes,
up to 12 per page)**

GY~T~~ZN~~66Z n/l

GY~T~~ZN~~67Z n/l

GY~T~~ZN~~68Z n/l

GY~T~~SP~UT n/l

GY~T~~SP~VT n/l

GY~T~~SP~WA n/l

GY~T~~SP~WY n/l

SRT~A~~AV~~~~~110 n/l

Rate qualifier for first set of routes

MIN~0~510 n/l

SRT~A~~AV~~~~~110 n/l

Rate for second set of routes

MIN~0~510 n/l

SRT~A~~AV~~~~~110 n/l

Rate for third set of routes

MIN~0~510 n/l

SE~83~000010326 n/l

GE~1~326 n/l

IEA~1~000000320 n/l

Example 6 — Section E, Table E

ISA~01~CFMTNDR ~01~BYLEMB ~ZZ~BYLE ~ZZ~MSDDC-HQ ~	
940817~1059~U~03030~000000523~0~P~: n/l	
GS~TS~BYLE~MSDDC-HQ~940817~1059~0000537~T~T2/8 n/l	
ST~602~000010001 n/l	
DK~BYLE~MTMC~000793~00~B~S~19980818~	
19990818 n/l	Tender number and dates
PRI~TP~BYLE~000793~~~E~E n/l	Section E, Table E
PRI~TP~BYLE~000793~~~F~1 n/l	Section F Accessorials
PRI~TP~BYLE~000793~~~F~2 n/l	Section F Accessorials
SA~19980817~PS~BYLE~	
JAMES P. MATTEODO, PRICING MGR n/l	Issue date and authorized person
CD~PA~SHTY~INTRA~MA n/l	Intrastate application
CD~OA~AUTH~1704 n/l	Operating authority
CD~TD~SHTY~GT10N n/l	Tender distribution
CD~GP~AUTH~MFTRP 1A n/l	Governing publication
CD~PO~COMB~L n/l	Combination/proportional rate
CD~TE~MTEQ~A30~A5~AB2 n/l	Equipment
CD~TE~MTEQ~AB4~AB5~AB7 n/l	
CD~TE~MTEQ~AE2~AE3~AE4 n/l	
CD~TE~MTEQ~AE5~AE6~AE7 n/l	
CD~TE~MTEQ~AI2 n/l	
N1~TI~~2~BYLE n/l	Carrier name
PER~SC~~TE~8003432004 n/l	To arrange moves
PER~TD~JAMES P. MATTEODO~TE~8003432004 n/l	Tender preparer
PR~P~N~122420 n/l	First commodity
CD~PO~DDUA~250 n/l	Release value
PR~P~N~132300 n/l	Second commodity
CD~PO~DDUA~250 n/l	
PR~P~N~145701 n/l	Third commodity
CD~PO~DDUA~250 n/l	
PR~P~N~145702 n/l	Fourth commodity
CD~PO~DDUA~250 n/l	
PR~P~N~145703 n/l	Fifth commodity
CD~PO~DDUA~250 n/l	
PR~P~N~190100 n/l	Sixth commodity
CD~PO~DDUA~250 n/l	

PR~P~N~190190 n/l
CD~PO~DDUA~20 n/l
PR~P~D~999913 n/l
CD~PO~DDUA~250 n/l
SB~1 n/l
SC~1~E n/l
GY~F~~SP~MA n/l
GY~T~~SP~MA n/l
SRT~A~~CW n/l
SRD~M~0~M~50~~~~~3.55 n/l

SRD~M~51~M~100~~~~~3.55 n/l
SRD~M~101~M~150~~~~~3.55 n/l
SRD~M~151~M~200~~~~~3.55 n/l
SRD~M~201~M~250~~~~~3.55 n/l
SRD~M~251~M~300~~~~~3.55 n/l
SRD~M~301~M~350~~~~~3.57 n/l
SRT~A~2~DD~~~20~~~~~CIS~01 n/l
SRT~A~2~DD~~~20~~~~~CIS~02 n/l
SRT~A~2~DD~~~20~~~~~CIS~03 n/l
SRT~A~2~DD~~~20~~~~~CIS~04 n/l
SRT~A~2~DD~~~20~~~~~CIS~05 n/l
SRT~A~2~DD~~~20~~~~~CIS~06 n/l
SRT~A~2~DD~~~12000~~~~~CIS~07 n/l
SRT~A~2~DD~~~25~~~~~DDP~01 n/l
SRT~A~2~DD~~~25~~~~~DDP~02 n/l
SRT~A~2~DD~~~25~~~~~DDP~03 n/l
SRT~A~2~DD~~~25~~~~~DDP~04 n/l
SRT~A~2~DD~~~25~~~~~DDP~05 n/l
SRT~A~2~DD~~~25~~~~~DDP~06 n/l
SRT~A~2~DD~~~15000~~~~~DDP~07 n/l
SE~64~000010001 n/l
GE~1~0000537 n/l
IEA~1~000000523 n/l

Seventh commodity

Eighth commodity

Begin rate table

Section E, Table E

From

To

Rate qualifier

**Mileage break and
per hundred weight per mile rate**

List accessories

Example 7 — Section E, Table F

ISA~01~CFMTNDR ~01~TSMT ~ZZ~DIAB2 ~ZZ~MSDDC-HQ ~	
970305~1109~U~0200 ~000001241~0~P~< n/l	
GS~TS~DIAB2~MSDDC-HQ~970305~1109~1241~T~G2/7 n/l	
ST~602~000011241 n/l	
DK~DIAB~MTMC~004266~00~B~M~19980306~	
19980608 n/l	Tender number and dates
PRI~TP~DIAB~004266~~~E~F n/l	Section E, Table F
SA~19980305~PS~DIAB~	
PHIL NELSON,DIRECTOR OF TRAFFC n/l	Issue date
CD~PA~SHTY~INTER n/l	Interstate application
CD~OA~AUTH~MC-105682 n/l	Operating authority
CD~TD~SHTY~LT10N n/l	Tender distribution
CD~GP~AUTH~MFTRP1A n/l	Governing publication
CD~PO~COMB~L n/l	Combination/proportional rate
CD~TE~MTEQ~AD~AD6 n/l	Equipment
N1~BO~~2~DIAB n/l	Carrier name
PER~SC~~TE~(800)477-3414 n/l	To arrange moves
PER~TD~JUDITH CHRISTIANSEN~TE~(800)872-8768 n/l	Tender preparer
PR~P~D~06430001 n/l	Commodity
CD~PO~DDUA~250~L n/l	Release value
PR~P~D~06430002 n/l	Commodity
CD~PO~DDUA~250~L n/l	
SB~1 n/l	Begin rate table
SC~1~E n/l	Section E, Table F
GY~F~~SL~~207800000~PHILADELPHIA, PA n/l	Exceptions, Route 1
GY~T~~SL~~207800000~PHILADELPHIA, PA n/l	
GY~F~~SL~~178000000~NEW YORK CITY, NY n/l	Route 2
GY~T~~SL~~178000000~NEW YORK CITY, NY n/l	
GY~F~~SL~~499778240~HOMESTEAD AFB, FL n/l	Route 3
GY~T~~SL~~499778240~HOMESTEAD AFB, FL n/l	
GY~F~~SL~~499999290~NAS KEY WEST, FL n/l	Route 4
GY~T~~SL~~499999290~NAS KEY WEST, FL n/l	
GY~F~~AP~~9C n/l	Origin/Destination
GY~B~~AP~~9C n/l	
SRT~A~~HD~~~02500~05000 n/l	Section E, Table F rate qualifier and minimum weight breaks

SRD~M~0~M~50~16.68~16.52 n/l
SRD~M~51~M~100~16.68~16.52 n/l
SRD~M~101~M~150~16.68~16.52 n/l
SRD~M~151~M~200~16.68~16.52 n/l
SRD~M~201~M~250~16.68~16.52 n/l
SRD~M~251~M~300~16.74~16.58 n/l
SRD~M~301~M~350~17.69~16.95 n/l
SRD~M~351~M~400~018.9~18.76 n/l
SRD~M~401~M~450~20.21~20.01 n/l
SRD~M~451~M~500~21.36~21.14 n/l
SRD~M~501~M~550~21.37~21.16 n/l
SRD~M~551~M~600~22.15~21.79 n/l
SRD~M~601~M~650~23.02~22.34 n/l
SRD~M~651~M~700~023.7~23.27 n/l
SRD~M~701~M~750~24.74~23.99 n/l
SRD~M~751~M~800~025.6~24.72 n/l
SRD~M~801~M~850~26.47~25.46 n/l
SRD~M~851~M~900~27.32~26.18 n/l
SRD~M~901~M~950~28.17~26.87 n/l
SRD~M~951~M~1000~29.05~27.65 n/l
SRD~M~1001~M~1050~29.22~27.92 n/l
SRD~M~1051~M~1100~29.55~028.1 n/l
SRD~M~1101~M~1150~29.84~28.57 n/l
SRD~M~1151~M~1200~30.04~28.82 n/l
SRD~M~1201~M~1250~30.74~29.09 n/l
SRD~M~1251~M~1300~31.15~029.5 n/l
SRD~M~1301~M~1350~31.57~29.81 n/l
SRD~M~1351~M~1400~31.95~30.14 n/l
SRD~M~1401~M~1450~032.1~30.42 n/l
SRD~M~1451~M~1500~32.69~30.77 n/l
SRD~M~1501~M~1550~33.05~31.11 n/l
SRD~M~1551~M~1600~33.39~31.35 n/l
SRD~M~1601~M~1650~033.8~031.7 n/l
SRD~M~1651~M~1700~34.11~32.03 n/l
SRD~M~1701~M~1750~34.47~32.29 n/l
SRD~M~1751~M~1800~34.98~32.62 n/l
SRD~M~1801~M~1850~35.19~32.96 n/l
SRD~M~1851~M~1900~35.51~033.2 n/l
SRD~M~1901~M~1950~35.96~33.63 n/l
SRD~M~1951~M~2000~36.34~33.89 n/l
SRD~M~2001~M~2050~36.82~34.32 n/l

First mileage break and rates

Second mileage break and weights

SRD~M~2051~M~2100~37.48~34.74 n/l
SRD~M~2101~M~2150~38.06~35.41 n/l
SRD~M~2151~M~2200~38.23~35.84 n/l
SRD~M~2201~M~2250~39.25~36.36 n/l
SRD~M~2251~M~2300~39.89~36.87 n/l
SRD~M~2301~M~2350~40.43~37.36 n/l
SRD~M~2351~M~2400~41.02~37.93 n/l
SRD~M~2401~M~2450~041.6~38.36 n/l
SRD~M~2451~M~2500~42.24~38.77 n/l
SRD~M~2501~M~2550~42.84~39.46 n/l
SRD~M~2551~M~2600~43.28~039.8 n/l
SRD~M~2601~M~2650~43.81~040.3 n/l
SRD~M~2651~M~2700~044.3~40.55 n/l
SRD~M~2701~M~2750~44.77~41.04 n/l
SRD~M~2751~M~2800~45.29~41.48 n/l
SRD~M~2801~M~2850~45.99~42.14 n/l
SRD~M~2851~M~2900~46.67~42.78 n/l
SRD~M~2901~M~2950~47.56~43.49 n/l
SRD~M~2951~M~3000~48.28~44.04 n/l
SRD~M~3001~M~3050~49.29~44.49 n/l
SRD~M~3051~M~3100~50.16~45.62 n/l
SRD~M~3101~M~3150~51.01~46.34 n/l
SRD~M~3151~M~3200~051.6~46.87 n/l
SRD~M~3201~M~3250~52.02~47.58 n/l
SRD~M~3251~M~3300~57.92~48.12 n/l
SRD~M~3301~M~3350~54.08~48.64 n/l
SRD~M~3351~M~3400~54.34~49.17 n/l
SRD~M~3401~M~3450~54.93~049.7 n/l
SRD~M~3451~M~3500~55.68~50.32 n/l
SRD~M~3501~M~4000~58.11~53.64 n/l
SRD~M~4001~M~4500~59.66~54.35 n/l
SE~104~000011241 n/l
GE~1~1241 n/l
IEA~1~000001241 n/l

Example 8 — Section E-1

ISA~01~CFMTNDR ~01~NYPA ~ZZ~DAVS ~ZZ~62960237 ~	
940325~0006~U~00200~000000018~0~P~< n/l	
GS~TP~DAVS~62960237~940325~0006~18~G~T2/8 n/l	
ST~602~000010025 n/l	
DK~DAVS~MTMC~000041~00~B~M~19980325~	Tender number and dates
19990325 n/l	Section E-1
PRI~TP~DAVS~000041~~~E1 n/l	
SA~19980325~PD~DAVS~	
Dianne McLaughlin, Govt.Traff. n/l	Issue date and authorized person
CD~PA~SHTY~INTER n/l	Interstate application
CD~OA~AUTH~MC: 111397 n/l	Operating authority
CD~TD~SHTY~GT10N n/l	Tender distribution
CD~GP~AUTH~MFTRP #1A n/l	Governing publication
CD~PO~COMB~L n/l	Combination/proportional rate
CD~TE~MTEQ~AV1~AV2~AV3 n/l	Equipment
CD~TE~MTEQ~A6 n/l	
N1~BO~~2~DAVS n/l	Carrier name
PER~SC~~TE~(800)445-3748 n/l	To arrange move
PER~SC~~TE~(502)444-7224 n/l	
PER~TD~NYP & Associates, Inc.~TE~(703)998-6804 n/l	Tender preparer
PR~P~D~06430001 n/l	First commodity
CD~PO~DDUA~250~L n/l	Release value
PR~P~D~06430002 n/l	Second commodity
CD~PO~DDUA~250~L n/l	
PR~P~D~06430003 n/l	Third commodity
CD~PO~DDUA~250~L n/l	
PR~P~D~06430004 n/l	Fourth commodity
CD~PO~DDUA~500~L n/l	
PR~P~D~999913 n/l	Fifth commodity
CD~PO~DDUA~250~L n/l	
SB~1 n/l	Begin rate table
SC~1~E1 n/l	Section E1, first page of locations
GY~F~M~SL~~447850000 n/l	Exceptions
GY~F~M~SL~~447842000 n/l	
GY~F~~SP~AL n/l	First page of Froms (maximum of 7 using zones and states)

GY~F~~SP~DC n/l

GY~F~~SP~DE n/l

GY~F~~SP~GA n/l

GY~F~~SP~IL n/l

GY~F~~SP~KY n/l

GY~F~~SP~MS n/l

GY~T~~SP~AL n/l

First page of Tos (maximum of 16)

GY~T~~SP~DC n/l

GY~T~~SP~DE n/l

GY~T~~SP~FL n/l

GY~T~~SP~GA n/l

GY~T~~SP~IL n/l

GY~T~~SP~KY n/l

GY~T~~SP~MS n/l

GY~T~~SP~NC n/l

GY~T~~SP~NJ n/l

GY~T~~SP~OH n/l

GY~T~~SP~PA n/l

GY~T~~SP~SC n/l

GY~T~~SP~TN n/l

GY~T~~ZN~~66Z n/l

GY~T~~ZN~~67Z n/l

SC~1~E1 n/l

Second page of locations

GY~F~M~SL~~447850000 n/l

Exceptions

GY~F~M~SL~~447842000 n/l

GY~F~~SP~AL n/l

**Second page of Froms (maximum of
7 using zones and states)**

GY~F~~SP~DC n/l

GY~F~~SP~DE n/l

GY~F~~SP~GA n/l

GY~F~~SP~IL n/l

GY~F~~SP~KY n/l

GY~F~~SP~MS n/l

GY~T~~ZN~~68Z n/l

Second page of Tos (maximum of 24)

GY~T~~ZN~~69Z n/l

GY~T~P~SP~VA n/l

GY~T~P~SP~WV n/l

SC~1~E1 n/l

Third page of locations

GY~F~M~SL~~447850000 n/l

Exceptions

GY~F~M~SL~~447842000 n/l

GY~F~~SP~NC n/l	Froms (maximum of 7 using zones and states)
GY~F~~SP~NJ n/l	
GY~F~~SP~OH n/l	
GY~F~~SP~PA n/l	
GY~F~~SP~SC n/l	
GY~F~~SP~TN n/l	
GY~F~~ZN~~66Z n/l	
GY~T~~SP~AL n/l	Tos (maximum of 24)
GY~T~~SP~DC n/l	
GY~T~~SP~DE n/l	
GY~T~~SP~FL n/l	
GY~T~~SP~GA n/l	
GY~T~~SP~IL n/l	
GY~T~~SP~KY n/l	
GY~T~~SP~MS n/l	
GY~T~~SP~NC n/l	
GY~T~~SP~NJ n/l	
GY~T~~SP~OH n/l	
GY~T~~SP~PA n/l	
GY~T~~SP~SC n/l	
GY~T~~SP~TN n/l	
GY~T~~ZN~~66Z n/l	
GY~T~~ZN~~67Z n/l	
GY~T~~ZN~~68Z n/l	
GY~T~~ZN~~69Z n/l	
GY~T~~SP~VA n/l	
GY~T~~SP~WV n/l	
SC~1~E1 n/l	Fourth page of locations Exceptions
GY~F~M~SL~~447850000 n/l	
GY~F~M~SL~~447842000 n/l	
GY~F~~ZN~~67Z n/l	Froms (maximum of 7 using zones and states)
GY~F~~ZN~~68Z n/l	
GY~F~~ZN~~69Z n/l	
GY~F~~SP~VA n/l	
GY~F~~SP~WV n/l	
GY~T~~SP~AL n/l	Tos (maximum of 24)
GY~T~~SP~DC n/l	
GY~T~~SP~DE n/l	

GY~T~~SP~FL n/l
GY~T~~SP~GA n/l
GY~T~~SP~IL n/l
GY~T~~SP~KY n/l
GY~T~~SP~MS n/l
GY~T~~SP~NC n/l
GY~T~~SP~NJ n/l
GY~T~~SP~OH n/l
GY~T~~SP~PA n/l
GY~T~~SP~SC n/l
GY~T~~SP~TN n/l
GY~T~~ZN~~66Z n/l
GY~T~~ZN~~67Z n/l
GY~T~~ZN~~68Z n/l
GY~T~~ZN~~69Z n/l
GY~T~~SP~VA n/l
GY~T~~SP~WV n/l
SRT~A~~VU~~~0700.00 n/l

**Rates qualifier and minimum weight
for first page of locations**

Rates for first page

SRM~0000~01.46~01.46~01.44~01.46~01.46~01.44 n/l
SRM~01.46~0000~01.46~01.44~01.46~01.46~01.44 n/l
SRM~01.46~01.46~0000~01.44~01.46~01.46~01.44 n/l
SRM~01.46~01.46~01.44~01.44~01.46~01.46~01.44 n/l
SRM~01.46~01.46~01.46~0000~01.46~01.46~01.44 n/l
SRM~01.46~01.46~01.43~01.36~0000~01.46~01.44 n/l
SRM~01.46~01.46~01.43~01.44~01.46~0000~01.44 n/l
SRM~01.46~01.46~01.44~01.44~01.46~01.46 n/l
SRM~01.46~01.46~01.44~01.44~01.46~01.46~01.44 n/l
SRM~01.46~01.46~01.46~01.36~01.46~01.46~01.44 n/l
SRM~01.46~01.46~01.44~01.36~01.46~01.46~01.44 n/l
SRM~01.46~01.46~01.44~01.44~01.46~01.46~01.44 n/l
SRM~01.46~01.46~01.44~01.44~01.46~01.46~01.44 n/l
SRM~01.46~01.46~01.43~01.44~01.46~01.46~01.44 n/l
SRM~01.46~01.46~01.46~01.46~01.46~01.46~01.24 n/l
SRM~01.46~01.46~01.44~01.36~01.46~01.46~01.44 n/l
SRT~A~~VU~~~0700.00 n/l
SRM~01.46~01.46~01.46~01.44~01.46~01.46~01.46 n/l
SRM~01.46~01.46~01.46~01.46~01.46~01.46~01.46 n/l
SRM~01.46~01.46~01.44~01.36~01.46~01.46~01.44 n/l
SRM~01.46~01.46~01.46~01.44~01.46~01.46~01.44 n/l
SRT~A~~VU~~~0700.00 n/l

Rates for second page of locations

Rates for third page of locations

SRM~01.46~01.46~01.46~01.46~01.46~01.46~01.46 n/l
SRM~01.44~01.46~01.46~01.46~01.46~01.46~01.46 n/l
SRM~01.44~01.46~01.46~01.46~01.46~01.46~01.46 n/l
SRM~01.44~01.46~01.46~01.46~01.46~01.46~01.46 n/l
SRM~01.46~01.46~01.46~01.46~01.46~01.46~01.46 n/l
SRM~01.25~01.46~01.25~01.46~01.25~01.46~01.25 n/l
SRM~01.25~01.46~01.46~01.46~01.25~01.46~01.25 n/l
SRM~01.46~01.46~01.46~01.46~01.46~01.46~01.46 n/l
SRM~0000~01.46~01.46~01.46~01.46~01.46~01.46 n/l
SRM~001.3~0000~01.46~01.46~01.46~01.46~001.3 n/l
SRM~001.3~01.46~0000~01.46~001.3~01.46~001.3 n/l
SRM~001.3~01.46~01.46~0000~001.3~01.46~001.3 n/l
SRM~01.46~01.46~01.46~01.46~0000~01.46~01.46 n/l
SRM~01.46~01.46~01.46~01.46~01.46~0000~01.46 n/l
SRM~01.25~01.46~01.25~01.46~01.25~01.46 n/l
SRM~01.44~01.46~01.46~01.46~01.46~01.46 n/l
SRM~01.46~01.46~01.46~01.46~01.25~01.46 n/l
SRM~01.46~01.46~01.46~01.46~01.46~01.46 n/l
SRM~001.3~01.46~001.3~01.46~001.3~01.46~01.46 n/l
SRM~01.46~01.46~01.46~01.46~01.46~01.46~01.46 n/l
SRT~A~~VU~~~0700.00 n/l
SRM~01.44~01.46~01.46~01.46~01.46 n/l
SRM~01.44~01.46~01.46~01.46~01.46 n/l
SRM~01.44~01.46~01.46~01.46~01.46 n/l
SRM~01.44~01.46~01.46~01.46~01.44 n/l
SRM~01.44~01.46~01.46~01.46~01.44 n/l
SRM~01.44~01.46~01.46~01.46~01.46 n/l
SRM~01.44~01.46~01.46~01.46~0002 n/l
SRM~01.44~01.46~01.46~01.46~01.46 n/l
SRM~0000~0000~0000~01.46~01.46 n/l
SRM~0000~0000~0000~01.46~01.46 n/l
SRM~0000~0000~0000~01.46~01.46 n/l
SRM~0000~0000~0000~01.46~01.46 n/l
SRM~01.44~01.46~01.46~0000~01.46 n/l
SRM~01.44~01.46~01.46~01.46 n/l

Rates for fourth page of locations

SE~198~000010025 n/l

GE~1~18 n/l

IEA~1~000000018 n/l

Example 9 — Section A Rail Routes with Section D Rates

ISA~01~CFMTNDR ~01~NYPM ~ZZ~SP ~ZZ~62960237 ~	
940919~1622~U~00200~000000167~0~P~< n/l	
GS~TF~SP~62960237~940919~1622~167~G~T2/8 n/l	
ST~602~000010169 n/l	
DK~SP~MTMC~700232~00~E~M~19980920~19990920 n/l	Tender number and dates
PRI~TP~SP~700232~D n/l	Section D
PRI~TP~SP~700232~A n/l	Rail routes in Section A
SA~19980919~PR~SP~	
FRANK C DUNLAY - ASSOCIATE n/l	Issue date and authorized person
CD~PA~SHTY~INTER n/l	Interstate application
CD~OA~AUTH~EXEMPT n/l	Operating authority
CD~TD~SHTY~GT10N n/l	Tender distribution
CD~GP~AUTH~MFTRP10 n/l	Governing publication
CD~PO~COMB~L n/l	Combination/proportional rates
CD~TE~MTEQ~KO1 n/l	Equipment
N1~BO~2~SP n/l	Carrier name
PER~SC~TE~(800)466-4697 n/l	To arrange a move
PER~TD~NYP & ASSOCIATES INC~TE~(800)466-4697 n/l	Tender preparer
PR~P~D~U05901 n/l	First commodity
NTE~LIN~AMMO,EXPLOSIVES,FIREWRKS,OR CHEM MUNITIONS,NOIBN,CLASS A n/l	
CD~PO~DDUA~250~L n/l	Release value
SB~1 n/l	
GY~L~01 n/l	Rail route number 01
GY~F~SL~661157250~RED RIVER AD, TX~SSW n/l	From rail head
GY~B~HERINGTON~DRGW n/l	Interchange
GY~T~SL~746693250~FORT CARSON, CO~DRGW n/l	To rail head
SC~1~D~0 n/l	Begin rate table
GY~F~SL~661157250 n/l	From
GY~T~SL~746693250~01 n/l	To
SRT~A~VR n/l	Rate qualifier
MIN~10 n/l	Minimum charge in percent
SRM~2600 n/l	Rate
SE~32~000010169 n/l	
GE~1~167 n/l	
IEA~1~000000167 n/l	

Example 10 — Supplement

ISA~ZZ~CFMTNDR ~ZZ~CFWY ~ZZ~CFWY ~ZZ~62960237 ~
940919~1647~U~00200~000000516~0~P~< n/l
GS~TF~CFWY~62960237~940919~1647~516~G~T2/8 n/l
ST~602~000010516 n/l
DK~CFWY~MTMC~002799~01~B~M~19981026~
19991026 n/l
PRI~TP~CFWY~002799~01~R2~00279900 n/l
SA~19980926~CH~CFWY~
R. H. NEWELL, V. PRES. PRICING n/l
NTE~CHG~CANCEL TENDER n/l
CD~PA~SHTY~INTER n/l
CD~OA~AUTH~MC 42487 n/l
CD~TD~SHTY~LT10N n/l
CD~GP~AUTH~MFTRP #1A n/l
CD~PO~COMB~L n/l
CD~TE~MTEQ~AV1~AV2~AY1 n/l
CD~TE~MTEQ~AY2 n/l
N1~BO~2~CFWY n/l
PER~SC~TE~(904)476-4992 n/l
PER~TD~H. P. STRONG~TE~(503)499-2254 n/l
PR~P~D~99991301 n/l
NTE~LIN~FREIGHT ALL KINDS, EXCEPT
CLASSES A,B, AND C AMMUNITION, n/l
CD~PO~DDUA~250~L n/l
SE~22~000010516 n/l
GE~1~516 n/l
IEA~1~000000516 n/l

Tender number and dates
Cancellation (PRI08 = R2)

Issue date and authorized person

Interstate application
Operating authority
Tender distribution
Governing publication
Combination/proportional rate
Equipment

Carrier name
To arrange a move
Tender preparer
Commodity

Release value

Section 6.0

APPLICATION CODE LISTS

This section contains code lists that are maintained by the Department of Defense for formatting voluntary freight tender data to the ASC X12 Transaction Set 602. PLEASE NOTE: Tables display X12 Code Definitions where DoD definitions differ.

[9] - Conveyance Mode

602 Mapping: 1 20 DK05 692

X12 Code	DoD Definition
1	Package Express
3 *	Ocean roll-On, Roll-Off (RORO) <i>Note: 4/6/2001 CHANGE NOTE: Migration code value added per DM 402. Code value has been approved by X12.</i>
4 *	Organic Military Air <i>Note: 4/6/2001 CHANGE NOTE: Migration code value added per DM 402. Code value has been approved by X12.</i>
5 *	Air, Small Package Carrier <i>Note: 4/6/2001 CHANGE NOTE: Migration code value added per DM 402. Code value has been approved by X12.</i>
6 *	Intermodal (Personal Property) <i>Note: 4/6/2001 CHANGE NOTE: Migration code value added per DM 402. Code value has been approved by X12.</i>
7 *	Military Sealift Command (MSC) <i>Note: 4/6/2001 CHANGE NOTE: Migration code value added per DM 402. Code value has been approved by X12.</i>
8 *	Air Mobility Command (AMC) <i>Note: 4/6/2001 CHANGE NOTE: Migration code value added per DM 402. Code value has been approved by X12.</i>
9 *	Local Delivery <i>Note: 4/6/2001 CHANGE NOTE: Migration code value added per DM 402. Code value has been approved by X12.</i>
A	Bus
B	Truck
E	Rail
F	Rail TOFC/COFC Door-to-Door <i>X12 Definition: Rail Trailer on Flat Car/Container on Flat Car (TOFC/COFC) Door-to-Door</i>
G	Rail TOFC/COFC Plan 3 <i>X12 Definition: Rail Trailer on Flat Car/Container on Flat Car (TOFC/COFC) Plan 3</i>
H	Rail TOFC/COFC Plan 4 <i>X12 Definition: Rail Trailer on Flat Car/Container on Flat Car (TOFC/COFC) Plan 4</i>
M	Multimodal
N	Surface Freight Forwarder
O	Water
Q	Shipper Agent
S	Driveaway Service
T	Towaway Service
U	Driveaway/Truckaway/Towaway Service <i>X12 Definition: Driveaway and Towaway Service</i>
V	Water/Pipeline Intermodal Movement <i>X12 Definition: Water/Pipeline Intermodal Movements</i>
W	Shipper Agent (Truck/Rail/Truck)
X *	Broker <i>Note: 10/1/2001 CHANGE NOTE: Code added per DM 506. DM submitted to X12.</i>
Z	Shipper Association

* Migration Code

[367] - Accessorial Service Code

602 Mapping: 2 110 SRT12 150

[365] - Section F Item Number

602 Mapping: 2 110 SRT02 1

[368] - Level of Service Indicator

602 Mapping: 2 110 SRT13 276

Table 1. Accessorial/Protective Services Codes for Motor Shipments

Service Code	DoD Definition	[365 Index] SRT02 Value DE 1	[368 Index] SRT13 Value DE 276
045 <i>X12 Definition:</i>	Advancing Charges <i>Advance Fee</i>	2	01
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	01
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	02
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	03
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	04
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	05
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	06
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	07
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	08
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	09
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	10
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	11
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	12
520 <i>X12 Definition:</i>	Overdimensional Freight <i>Oversized Premium</i>	2	13

520	Overdimensional Freight	2	14
<i>X12 Definition:</i>	<i>Oversized Premium</i>		
520	Overdimensional Freight	2	15
<i>X12 Definition:</i>	<i>Oversized Premium</i>		
520	Overdimensional Freight	2	16
<i>X12 Definition:</i>	<i>Oversized Premium</i>		
520	Overdimensional Freight	2	17
<i>X12 Definition:</i>	<i>Oversized Premium</i>		
520	Overdimensional Freight	2	18
<i>X12 Definition:</i>	<i>Oversized Premium</i>		
520	Overdimensional Freight	2	19
<i>X12 Definition:</i>	<i>Oversized Premium</i>		
520	Overdimensional Freight	2	20
<i>X12 Definition:</i>	<i>Oversized Premium</i>		
520	Overdimensional Freight	2	21
<i>X12 Definition:</i>	<i>Oversized Premium</i>		
520	Overdimensional Freight	2	22
<i>X12 Definition:</i>	<i>Oversized Premium</i>		
520	Overdimensional Freight	2	23
<i>X12 Definition:</i>	<i>Oversized Premium</i>		
520	Overdimensional Freight	2	24
<i>X12 Definition:</i>	<i>Oversized Premium</i>		
675	Signature Tally	1	01
<i>X12 Definition:</i>	<i>Security Signature Service</i>		
CHN	Chains and Binders	2	01
<i>X12 Definition:</i>	<i>Chain and Binders</i>		
CIS	Constant Surveillance	1	01
CIS	Constant Surveillance	1	02
CIS	Constant Surveillance	1	03
CIS	Constant Surveillance	1	04
CIS	Constant Surveillance	1	05
CIS	Constant Surveillance	1	06
CIS	Constant Surveillance	1	07
DDN	Dual Driver with National Agency Check	1	01
DDN	Dual Driver with National Agency Check	1	02
DDN	Dual Driver with National Agency Check	1	03
DDN	Dual Driver with National Agency Check	1	04
DDN	Dual Driver with National Agency Check	1	05
DDN	Dual Driver with National Agency Check	1	06
DDN	Dual Driver with National Agency Check	1	07
DDP	Dual Driver	1	01
<i>X12 Definition:</i>	<i>Dual Driver Protective Service</i>		

DDP	Dual Driver	1	02
<i>X12 Definition:</i>	<i>Dual Driver Protectice Service</i>		
DDP	Dual Driver	1	03
<i>X12 Definition:</i>	<i>Dual Driver Protectice Service</i>		
DDP	Dual Driver	1	04
<i>X12 Definition:</i>	<i>Dual Driver Protectice Service</i>		
DDP	Dual Driver	1	05
<i>X12 Definition:</i>	<i>Dual Driver Protectice Service</i>		
DDP	Dual Driver	1	06
<i>X12 Definition:</i>	<i>Dual Driver Protectice Service</i>		
DDP	Dual Driver	1	07
<i>X12 Definition:</i>	<i>Dual Driver Protectice Service</i>		
DEP	Detention of Conveying Equipment with Power Unit	2	01
<i>X12 Definition:</i>	<i>Detention of Power Units</i>		
DET	Detention of Conveying Equipment Excluding the Power Unit	2	01
<i>X12 Definition:</i>	<i>Detention of Trailers</i>		
DET	Detention of Conveying Equipment Excluding the Power Unit	2	02
<i>X12 Definition:</i>	<i>Detention of Trailers</i>		
DET	Detention of Conveying Equipment Excluding the Power Unit	2	03
<i>X12 Definition:</i>	<i>Detention of Trailers</i>		
DFM	410 Dromedary with Mechanical Restraining Devices Charge	2	01
DFM	410 Dromedary with Mechanical Restraining Devices Charge	2	02
DFM	410 Dromedary with Mechanical Restraining Devices Charge	2	03
DFS	410 Dromedary	2	01
DFS	410 Dromedary	2	02
DFS	410 Dromedary	2	03
DNA	Dunnage Allowance	2	01
DSM	Regular Dromedary with Mechanical Restraining Devices	2	01
<i>X12 Definition:</i>	<i>Dromedary with Mechanical Restraining Devices Charge</i>		
DSM	Regular Dromedary with Mechanical Restraining Devices	2	02
<i>X12 Definition:</i>	<i>Dromedary with Mechanical Restraining Devices Charge</i>		
DSM	Regular Dromedary with Mechanical Restraining Devices	2	03
<i>X12 Definition:</i>	<i>Dromedary with Mechanical Restraining Devices Charge</i>		
DSR	Regular Dromedary	2	01
<i>X12 Definition:</i>	<i>Dromedary Service Charge</i>		
DSR	Regular Dromedary	2	02
<i>X12 Definition:</i>	<i>Dromedary Service Charge</i>		

DSR	Regular Dromedary	2	03
<i>X12 Definition:</i>	<i>Dromedary Service Charge</i>		
ELS	Extra Lights	2	01
EMT	Empty Movement	2	01
ERS	Empty Return	2	01
EXC	Exclusive Use Charge	2	01
EXP	Expedited Service Charge	2	01
EXP	Expedited Service Charge	2	02
HHB	Handling Freight	2	01
<i>X12 Definition:</i>	<i>Handling</i>		
HHB	Handling Freight	2	02
<i>X12 Definition:</i>	<i>Handling</i>		
HHB	Handling Freight	2	03
<i>X12 Definition:</i>	<i>Handling</i>		
HOL	Sunday or Holiday Pick-up or Delivery	2	01
HOL	Sunday or Holiday Pick-up or Delivery	2	02
IMP	Impactographs	2	01
IMP	Impactographs	2	02
LIE	Liability (<15,000 LBS)	2	01
<i>X12 Definition:</i>	<i>Liability of Carrier Charge</i>		
LIE	Liability (>15,000 LBS)	2	02
<i>X12 Definition:</i>	<i>Liability of Carrier Charge</i>		
MEN	Escort Service with Overnight Subsistence	2	01
MES	Escort Vehicle/Flagman	2	01
<i>X12 Definition:</i>	<i>Escort Service</i>		
MES	Escort Vehicle/Flagman	2	02
<i>X12 Definition:</i>	<i>Escort Service</i>		
MET	Escort (Telephone)	2	01
<i>X12 Definition:</i>	<i>Escort Service (Telephone)</i>		
MNS	Motor Surveillance (12 hour calls)	1	01
<i>X12 Definition:</i>	<i>Motor Surveillance Service</i>		
MNS	Motor Surveillance (12 hour calls)	1	02
<i>X12 Definition:</i>	<i>Motor Surveillance Service</i>		
MVS	Special Motor Surveillance Charge	1	01
MVS	Special Motor Surveillance Charge	1	02
PER	Overweight Permit	2	01
<i>X12 Definition:</i>	<i>Permit Charge</i>		
PLT	Pallets/Skids/Platforms	2	01
PRL	Prelodge Charge	2	01
PSS	Protective Service Security	1	01
PSS	Protective Service Security	1	02
PSS	Protective Service Security	1	03

PSS	Protective Service Security	1	04
PSS	Protective Service Security	1	05
PSS	Protective Service Security	1	06
PSS	Protective Service Security	1	07
PTS	Protective Tarping	2	01
<i>X12 Definition:</i>	<i>Protective Tarp for Security Purposes</i>		
PUD	Pick-up and Delivery	2	01
RCC	Reconsignment/Diversion	2	01
<i>X12 Definition:</i>	<i>Reconsignment Charge</i>		
RCL	Redelivery	2	01
RCL	Redelivery	2	02
RCL	Redelivery	2	03
RLS	Relocation of Vehicle	2	01
RSS	Restricted Speeds	2	01
RSS	Restricted Speeds	2	02
RSS	Restricted Speeds	2	03
RSS	Restricted Speeds	2	04
RSS	Restricted Speeds	2	05
RSV	Reservations	2	01
RSV	Reservations	2	02
RSV	Reservations	2	03
SAT	Saturday Pick-up or Delivery Charge	2	01
SAT	Saturday Pick-up or Delivery Charge	2	02
SDL	Split Delivery	2	01
SEV	Security Escort Vehicle Service	1	05
SEV	Security Escort Vehicle Service	1	06
SEV	Security Escort Vehicle Service	1	07
SEV	Security Escort Vehicle Service	1	01
SEV	Security Escort Vehicle Service	1	02
SEV	Security Escort Service	1	03
<i>X12 Definition:</i>	<i>Security Escort Vehicle Service</i>		
SEV	Security Escort Vehicle Service	1	04
SNS	Satellite Motor Surveillance	1	01
<i>X12 Definition:</i>	<i>Satellite Surveillance Service</i>		
SNS	Satellite Motor Surveillance	1	02
<i>X12 Definition:</i>	<i>Satellite Surveillance Service</i>		
SNS	Satellite Motor Surveillance	1	03
<i>X12 Definition:</i>	<i>Satellite Surveillance Service</i>		
SOC	Stop-Off (Excess Mileage)	2	01
<i>X12 Definition:</i>	<i>Stop-off Charge</i>		

SOC	Stop-off Charge	2	02
SPU	Split Pick-up/Delivery	2	01
<i>X12 Definition:</i>	<i>Split Pick-up</i>		
SRG	Storage (<10,000 LBS)	2	01
<i>X12 Definition:</i>	<i>Storage</i>		
SRG	Storage (<10,000 LBS)	2	02
<i>X12 Definition:</i>	<i>Storage</i>		
SRG	Storage (>10,000 LBS)	2	03
<i>X12 Definition:</i>	<i>Storage</i>		
SRG	Storage (>10,000 LBS)	2	04
<i>X12 Definition:</i>	<i>Storage</i>		
SRS	Surveying Routes	2	03
SRS	Surveying Routes	2	04
SRS	Surveying Routes	2	01
SRS	Surveying Routes	2	02
TOW *	Motor Tow Away Service	2	04
<i>Note: 4/6/2001</i>	<i>CHANGE NOTE: Code value added per DM 426.</i>		
URC	Unloading/Reloading Charge	2	01
URC	Unloading/Reloading Charge	2	02
VFN	Vehicles Furnished But Not Used	2	01
VFN	Vehicles Furnished But Not Used	2	02
VIS	Vehicles Inoperable	2	01
VTS	Vehicles in Truckway	2	01
WTV	Weight Verification Charge	2	01

* Migration Code

Table 2. Accessorial/Protective Services Codes for Rail Shipments

Service Code	DoD Definition	[365 Index] SRT02 Value DE 1	[368 Index] SRT13 Value DE 276
045 <i>X12 Definition:</i>	Advancing Charges <i>Advance Fee</i>	2++	01
AAS	Attendants Accompanying	2	01
AAS	Attendants Accompanying	2	02
ARG	Rail Armed Guard Service	1	01
ARG	Rail Armed Guard Service	1	02
BLK	Blocking and Bracing Charge	2	01
BLK	Blocking and Bracing Charge	2	02
BLK	Blocking and Bracing Charge	2	03
BLK	Blocking and Bracing Charge	2	04
BLK	Blocking and Bracing Charge	2	05
BLK	Blocking and Bracing Charge	2	06
BLK	Blocking and Bracing Charge	2	07
BLK	Blocking and Bracing Charge	2	08
BLK	Blocking and Bracing Charge	2	01
BLK	Blocking and Bracing Charge	2	10
BLK	Blocking and Bracing Charge	2	11
BLK	Blocking and Bracing Charge	2	12
BLK	Blocking and Bracing Charge	2	13
BLK	Blocking and Bracing Charge	2	14
BLK	Blocking and Bracing Charge	2	15
BLK	Blocking and Bracing Charge	2	16
BLK	Blocking and Bracing Charge	2	17
BLK	Blocking and Bracing Charge	2	18
BLK	Blocking and Bracing Charge	2	19
CCS	Carrier Caboose Charge	2	01
CGC	Carrier Guard Car Charge	2	01
CGR <i>X12 Definition:</i>	Empty Government Caboose/Guard Cars Returned <i>Return Carrier Guard Car Charge</i>	2	01
CSP	Government Caboose Charge	2	01
DEM	Demurrage	2	01
DEM	Demurrage	2	02
DEM	Demurrage	2	03

DEM	Demurrage	2	04
DEM	Demurrage	2	05
DTB	Detention	2++	01
<i>X12 Definition:</i>	<i>Detention (Labor)</i>		
DTB	Detention	2++	02
<i>X12 Definition:</i>	<i>Detention (Labor)</i>		
DTB	Detention	2++	03
<i>X12 Definition:</i>	<i>Detention (Labor)</i>		
DTB	Detention	2++	04
<i>X12 Definition:</i>	<i>Detention (Labor)</i>		
ECS	Empty Cars Ordered but not used	2	01
<i>X12 Definition:</i>	<i>Empty Railcar Ordered But Not Used Charge</i>		
FCS	Furnishing Chassis	2++	01
GSP	Government Guard Cars	2	01
<i>X12 Definition:</i>	<i>Government Guard Car Charge</i>		
GSS	Greater Security Service	1	01
HHB	Handling Freight	2++	01
<i>X12 Definition:</i>	<i>Handling</i>		
HHB	Handling Freight	2++	02
<i>X12 Definition:</i>	<i>Handling</i>		
HHB	Handling Freight	2++	03
<i>X12 Definition:</i>	<i>Handling</i>		
HOL	Sunday or Holiday Pick-up or Delivery	2++	01
HOL	Sunday or Holiday Pick-up or Delivery	2++	02
HRS	Heater or Refrigeration	2	01
HRS	Heater or Refrigeration	2	02
IDC	Idler Car Charge	2	01
IMS	Intermodal Shipment Service Charge	2	01
IMS	Intermodal Shipment Service Charge	2	02
IMS	Intermodal Shipment Service Charge	2	03
IMS	Intermodal Shipment Service Charge	2	04
PRL	Prelodge Charge	2++	01
PUD	Pick-up and Delivery	2++	01
RCC	Reconsignment/Diversion	2	01
<i>X12 Definition:</i>	<i>Reconsignment Charge</i>		
RCL	Reconsignment/Diversion	2++	01
<i>X12 Definition:</i>	<i>Redelivery</i>		
RIS *	Rail Inspection Service	1	01
<i>Note: 7/30/1999</i>	<i>'RIS' replaces 'RMS' per DMs #405 and #432</i>		
RIS *	Rail Inspection Service	1	02
<i>Note: 7/30/1999</i>	<i>'RIS' replaces 'RMS' per DMs #405 and #432</i>		
RIS *	Rail Inspection Service	1	03
<i>Note: 7/30/1999</i>	<i>'RIS' replaces 'RMS' per DMs #405 and #432</i>		

Service Code	DoD Definition	[365 Index] SRT02 Value DE 1	[368 Index] SRT13 Value DE 276
RLS	Relocation of Vehicle	2++	01
RMC	Return of Empty Container Charge	1	01
RMP	Return Movement of Pallet Charge	2++	01
SAT	Saturday Pick-up or Delivery Charge	2++	01
SAT	Saturday Pick-up or Delivery Charge	2++	02
SDL	Split Delivery	2++	01
SFT	Special Train Service	2	01
<i>X12 Definition:</i>	<i>Special Train Movement</i>		
SFT	Special Train Service	2	02
<i>X12 Definition:</i>	<i>Special Train Movement</i>		
SOC	Stop-Off (Excess Mileage)	2	01
<i>X12 Definition:</i>	<i>Stop-off Charge</i>		
SOC	Stop-off Charge	2	02
SPU	Split Pick-up/Delivery	2++	01
<i>X12 Definition:</i>	<i>Split Pick-up</i>		
SRG	Storage	2	01
SRG	Storage	2	02
SVS	Storage of Vehicles	2++	01
TMS	Tank Surveillance (2 tanks/car)	1	01
<i>X12 Definition:</i>	<i>Multi-Tank Surveillance Service</i>		
TMV	Tendering of Multiple Vehicles	2++	01
TSS	Tank Surveillance (1 tank/car)	1	01
<i>X12 Definition:</i>	<i>Tank Surveillance Service</i>		
URC	Unloading/Reloading Charge	2	01
URC	Unloading/Reloading Charge	2	02
VFN	Vehicles Furnished But Not Used	2++	01
VFN	Vehicles Furnished But Not Used	2++	02
WTV	Weight Verification Charge	2	01

* Migration Code

Table 3. Bulk Fuel Accessorial/Protective Services Codes

Service Code	DoD Definition	[365 Index] SRT02 Value DE 1	[368 Index] SRT13 Value DE 276
045 <i>X12 Definition:</i>	Advancing Charges <i>Advance Fee</i>	2	01
ADL	Advance Loading Charge	2	01
ADL	Advance Loading Charge	2	02
CLN	Cleaning Charge	2	01
DEP <i>X12 Definition:</i>	Detention of Vehicles with Power Unit <i>Detention of Power Units</i>	2	01
DET <i>X12 Definition:</i>	Detention of Vehicles Excluding the Power Unit <i>Detention of Trailers</i>	2	01
DET <i>X12 Definition:</i>	Detention of Vehicles Excluding the Power Unit <i>Detention of Trailers</i>	2	02
DET <i>X12 Definition:</i>	Detention of Vehicles Excluding the Power Unit <i>Detention of Trailers</i>	2	03
EDD	Equipment Hose at Destination Charge	2	01
EDD	Equipment Hose at Destination Charge	2	02
EDO	Equipment Hose at Origin Charge	2	01
EDO	Equipment Hose at Origin Charge	2	02
EXP	Expedited Service Charge	2	01
HOL	Sunday or Holiday Pick-up or Delivery	2	01
HOL	Sunday or Holiday Pick-up or Delivery	2	02
HOS <i>X12 Definition:</i>	Equipment Hose (Over 36') <i>Hose Charge</i>	2	01
HOS <i>X12 Definition:</i>	Equipment Hose (Over 36') <i>Hose Charge</i>	2	02
HOX <i>X12 Definition:</i>	Equipment Hose (Special Type) <i>Hose Charge Special</i>	2	01
HOX <i>X12 Definition:</i>	Equipment Hose (Special Type) <i>Hose Charge Special</i>	2	02
PAJ <i>X12 Definition:</i>	Pumping Equipment <i>Pump Charge</i>	2	01
PAJ <i>X12 Definition:</i>	Pumping Equipment <i>Pump Charge</i>	2	02
PUD	Pick-up and Delivery	2	01
PUD	Pick-up and Delivery	2	02
RCC <i>X12 Definition:</i>	Reconsignment/Diversion <i>Reconsignment Charge</i>	2	01

RCL	Redelivery	2	01
RCL	Redelivery	2	02
SAT	Saturday Pick-up or Delivery Charge	2	01
SAT	Saturday Pick-up or Delivery Charge	2	02
SDL	Split Delivery	2	01
SOC	Stop-Off (Excess Mileage)	2	01
<i>X12 Definition:</i>	<i>Stop-off Charge</i>		
SOC	Stop-off Charge	2	02
SPA	Allowances	2	01
<i>X12 Definition:</i>	<i>Special Allowance</i>		
SPU	Split Pick-up/Delivery	2	01
<i>X12 Definition:</i>	<i>Split Pick-up</i>		
SRG	Storage	2	01
VFN	Vehicles Furnished But Not Used	2	01
VFN	Vehicles Furnished But Not Used	2	02
WDS	Waterfront Delivery Charge	2	01
WDS	Waterfront Delivery Charge	2	02

Table 4. PIPELINE Accessorial Services Codes

Service Code	DoD Definition	[365 Index] SRT02 Value DE 1	[368 Index] SRT13 Value DE 276
AIB	Additional Injection/Blending Service Charge	3	01
AIB	Additional Injection/Blending Service Charge	3	02
AIB	Additional Injection/Blending Service Charge	3	03
DEL	Delivery Service/Receipt and Issue <i>X12 Definition: Delivery Charge</i>	3	01
DEL	Delivery Service/Receipt and Issue <i>X12 Definition: Delivery Charge</i>	3	02
DEL	Delivery Service/Receipt and Issue <i>X12 Definition: Delivery Charge</i>	3	03
DEL	Delivery Service/Receipt and Issue <i>X12 Definition: Delivery Charge</i>	3	04
DEL	Delivery Service/Receipt and Issue <i>X12 Definition: Delivery Charge</i>	3	05
DEL	Delivery Service/Receipt and Issue <i>X12 Definition: Delivery Charge</i>	3	06
DEL	Delivery Service/Receipt and Issue <i>X12 Definition: Delivery Charge</i>	3	07
FTR	Filtration Service Charge	3	01
FTR	Filtration Service Charge	3	02
FTR	Filtration Service Charge	3	03
LAS *	Commingling/Loss Allowance	3	01
LAS *	Commingling/Loss Allowance	3	02
ORS *	Receipt/Issue O/T Normal Business Hours	3	01
ORS *	Receipt/Issue O/T Normal Business Hours	3	02

* Migration Code

Section 9.0

KEY INFORMATION FOR THE DEVELOPER

This section lists other sources of information that may be helpful to the developer. It also describes the data groups cited in the IC Element Matrix (Section 4.0). Further, it contains three tables that describe the looping logic for populating the detail area segments of Transaction Set 602.

Sources of Information

In order to understand fully the business requirements accommodated by the 602 Voluntary Tender transaction, the developer may refer to the following sources:

- MFTRP 1A - Governs movement of DOD freight traffic by motor carrier. Original effective date July 1, 1987. Includes all revisions through February 1, 1997 (Revisions 1-12).
- MT Form 364 - Preparation instructions for the DOD Standard Tender of Freight Services. Effective date August 1, 1998.
- DD 4500.9-R - Defense Transportation Regulation Part II - Cargo Movement - Original effective date April 1996.

These sources are available on the world wide web at: <http://www.mtmc.army.mil/freight/rules/>

Data Groups

Table 9-1 summarizes the IC data groups a programmer observes to construct a 602 transaction set.

Table 9-1 IC Data Groups

<i>Data Group Number</i>	<i>Data Group Description</i>
10	Information that usually occurs once in the header section of the paper form.
70	Address information.
90	Commodity information.
100, 110, 120	Tender Section D route (location) and rate information.
400, 410	Tender Section E route (location) information.
420	Tender Section E, rate table A information.
430	Tender Section E, rate table B information.
440	Tender Section E, rate table C information.
450	Tender Section E, rate table D information.
460	Tender Section E, rate table E information. Per Car /Vehicle Used.
470	Tender Section E, rate table E information. Per Gallon/Hundredweight.
480	Tender Section E, rate table E information. Per Hundredweight per Mile/Per Gallon per Mile.
490	Tender Section E, rate table F information.
500, 510, 520	Tender Section E-1
800	Section A Rail Routes
900	Tender Section F Accessorial Services

Rate Looping Logic Tables

This section contains three tables that describe how trading partners use the looping structure of the transaction set to exchange data.

- Table 9-2, Looping Logic for MT364-R Section D Point-to-Point Rates.
- Table 9-3, Looping Logic for MT364-R Section E Territorial Rates, Tables A-F.
- Table 9-4, Looping Logic for MT364-R Section E-1 State-to-State Matrix.

TABLE 9-2: MT FORM 364-R SECTION D POINT-TO-POINT RATES

<i>Paper Tender Conditions</i>	<i>602 Electronic Tender Conditions</i>
<p style="text-align: center;">Section D</p> <p>One Section D per tender.</p> <p style="text-align: center;">Pages</p> <p>Multiple pages per Section D. Up to 5 Froms per page. Up to 15 Tos per page. Combined 20 Froms and Tos per page. Rates immediately follow From/To description.</p> <p style="text-align: center;">Froms/Tos</p> <p>From is identified followed by related Tos/Betweens.</p> <p>Pages stand alone. Up to 5 Froms occur per page. Up to 15 Tos/betweens occur per page. This means: (1 From to 15 Tos/Betweens) or (1 From to 10 Tos/Bs) and (1 From to 5 Tos/Bs) or (1 From to 5 Tos/Bs) and (1 From to 5 Tos/Bs) and (1 From to 5 Tos/Bs) etc. Rates follow Tos/Betweens descriptions.</p> <p style="text-align: center;">Rates</p> <p>Section D requires rates on every page.</p> <p>Each page can describe minimums.</p> <p>Rates follow every To/Between description.</p> <p>Eight rates can follow each To/Between description.</p>	<p style="text-align: center;">SB Loop</p> <p>One SB loop per electronic tender.</p> <p style="text-align: center;">SC loop</p> <p>One SC loop per page. Up to 5 Froms per SC loop. Up to 15 Tos/Betweens per SC loop. This totals 20 GY segments described below. No rates (SRT loop) are encountered until all Froms/Tos from all page(s) have been described.</p> <p style="text-align: center;">GY Segment</p> <p>GY From is identified followed by related Tos/Betweens. GYs wrapped by an SC loop stand as a page. Max of 5 GY Froms wrapped by an SC loop. Max of 15 GY Tos/Betweens wrapped by an SC loop.</p> <p>Each GY Tos/Betweens must have an SRM in SRT loop to carry rates.</p> <p style="text-align: center;">SRT Loop</p> <p>Section D requires one SRT loop (rates) for every SC loop (page) above. MIN carries the minimums for the corresponding SC loop (page) above. An SRM segment describes rates for each GY To/Between segment. SRM segment carries eight rates.</p>

TABLE 9-3: MT FORM 364-R SECTION E - TERRITORIAL RATE TABLES A, B, C, D, E, F

<i>Paper Tender Conditions</i>	<i>602 Electronic Tender Conditions</i>
<p style="text-align: center;">Section D</p> <p>One Section E per tender.</p> <p style="text-align: center;">Pages</p> <p>Multiple route (From/To/Between) pages are allowed. (Items 1-4) Sets of route pages can be grouped for a single rate table. Multiple sets of route pages can be combined to form one Section E.</p> <p style="text-align: center;">Froms/Tos</p> <p>Exception points are identified on the first page of a set of route pages. First page exception points apply to all route pages in the set. Froms can occur up to 12 times per page. Tos exclude the use of Betweens and vice versa.</p> <p style="text-align: center;">Rates</p> <p>Once a rate table is selected, all rates must be offered using that table. A rate table occurs once for every set of routes offered in Section E.</p>	<p style="text-align: center;">SB Loop</p> <p>One SB loop per electronic tender.</p> <p style="text-align: center;">SC loop</p> <p>Multiple SC loops per electronic tender. Each set of route pages is wrapped in an SC loop. One SC loop occurs for each set of route pages.</p> <p style="text-align: center;">GY Segment</p> <p>Exception point GY segments are identified before any From/To/Between GY segments appear. Exception point GY segments apply until the next set of routes (SC loop) occurs. Max of 12 From GYs can occur in sequence. Then Tos/Betweens must occur. Max of 12 To or Between GYs can occur in sequence. Then a From GY or an SRT rate section must occur. While reading To/Between GYs, the next From GY encountered is the beginning of a new page of routes. While reading To/Between GYs, the next SC encountered is the beginning of a new set of route pages. While reading To/Between GYs, the next SRT encountered is the beginning of the rates section.</p> <p style="text-align: center;">SRT Loop</p> <p>The SRT segment identifies the type of rates offered. An SRT loop occurs for every SC loop (set of route pages). Section E, Tables A, B, C, D - MIN carries the minimums. It occurs once. Section E, Tables A, B, C, D - SRD carries the rates. It occurs once. Section E, Tables E, F - MIN carries the minimums. It occurs once. Section E, Tables E, F - SRD carries the rates. It occurs for each mileage break in both Tables E and F. It repeats as needed.</p>

TABLE 9-4: MT FORM 364-R SECTION E-1 STATE-TO-STATE RATE MATRIX

<i>Paper Tender Conditions</i>	<i>602 Electronic Tender Conditions</i>
<p style="text-align: center;">Section D</p> <p>One Section E-1 per tender.</p> <p style="text-align: center;">Pages</p> <p>Multiple pages can occur.</p> <p style="text-align: center;">Froms/Tos</p> <p>Exception points are identified on the first page of the section. First page exception points apply to all pages of the section. Froms can occur up to 7 times on first page. Tos can occur up to 17 times on first page. Froms can occur up to 7 times on subsequent pages. Tos can occur up to 24 times on subsequent pages.</p> <p>Froms can occur with Tos. Froms can occur with Betweens. Tos and Betweens cannot occur together on the same tender.</p> <p style="text-align: center;">Rates</p> <p>Multiple pages are allowed.</p> <p>The first page identifies the rate value qualifier. Minimums are described on the first page of Section E-1 and apply to all pages. For every destination row (To/Between), a row of rates should appear. Each origin column (From) with a label should be filled in with a rate.</p>	<p style="text-align: center;">SB Loop</p> <p>One SB loop per electronic tender.</p> <p style="text-align: center;">SC loop</p> <p>One SC loop per page.</p> <p style="text-align: center;">GY Segment</p> <p>Exception point GY segments are identified before any From/To/Between GY segments appear. Exception point GY segments apply until the page (SC loop) occurs. Max of 7 GY Froms in first SC loop. Max of 17 GY Tos in first SC loop Max of 7 GY Froms in subsequent SC loops. Max of 27 GY Tos in subsequent SC loops. Froms correspond to the column labels of the table. Tos/Betweens correspond to the row labels of the table. From GYs can occur with To GYs. From GYs can occur with Between GYs. To GYs and Between GYs cannot occur together on the same electronic tender.</p> <p style="text-align: center;">SRT Loop</p> <p>One SRT loop per SC loop (page) of Section E-1. Multiple loops are allowed. The rate value qualifier is used in every SRT segment. Minimums are described in the first occurrence of the SRT segment and apply to all following SRT loops. One SRM segment should appear for every To/Between GY segment in the corresponding SC loop. The position of the rate in the SRM segment corresponds directly to the column of the rate table.</p>

Rate Qualifier Code Conversion and Currency Format

Table 9-5 lists the tender rate qualifier codes and corresponding currency format by tender data group.

Legend:

\$ = dollars;

c = cents;

f = fraction of a cent.

The decimal is explicit and must appear in the data at the designated position. Exchange only significant numbers. Do not zero fill to the left or right.

Table 9-5 Rate Value Code Conversion and Currency Formats

X12 Code	X12 Definition	DoD Code	Always expressed as	Currency Formats by Data Group				
				DG 120	DG 420	DG 430	DG 470	DG 490
AV	Ad Valorem (Percent of Value)	PQ	\$\$ccff**					
BR	Per Barrel	BB	\$\$.ccff					
CW	Per Hundredweight	PH		\$\$.cc		\$\$\$\$.ccff	\$\$.cc	
DR	Per Dromedary Service Shipment	DL		\$\$.cc		\$\$\$\$.ccff		\$\$.cc
DS	Per Hundredweight Per Mile Per Dromedary Service Shipment	DZ	cc .ff					
HD	Per Hundredweight Per Dromedary Shipment Service	DH		\$\$.cc		\$\$\$\$.ccff		\$\$.cc
HM	Rate Per Hundred Weight Per Mile	PZ	cc .ff					
MV	Per Mile Per Vehicle (Railcar) Moved	PJ			\$\$.cc	\$\$\$\$.ccff		
PG	Per Gallon	PG		\$\$.ccff		\$\$\$\$.ccff	\$\$.ccff	
PY	Per Gallon Per Mile	PY	cc .ff					
ST	Per Short Ton	ST	\$\$.cc					
VA	Per Vehicle Moved	PV	\$\$.cc					
VH	Per Vehicle Used	PL	\$\$.cc					
VR	Per Rail Car Used	PC	\$\$.cc					
VU	Per Mile Per Vehicle (Railcar) Used	PM	\$\$.cc					

** Expressed as a whole number (no decimals).