Introduction

This guideline provides a description and technical layout of the data segments used in 3M's EDI payment orders/remittance advices (ASC X12 transaction set 820) sent to freight carriers. 3M can send many valid ASC X12 data segments and elements; however, this guideline includes only those that are most commonly sent.

The ASC X12 version presented in this guideline is 002040. If you cannot receive payment orders/remittance advices in 002040, please consult your 3M EDI contact for information on other ASC X12 versions sent by 3M.

Some general comments are:
1. Review the detailed information packet mailed direct from 3M. Contact your bank to determine their capability of receiving and processing payment order/remittance advice data through the Automated Clearing House (ACH) system. Based on your review and your bank's capability, decide if you want dollars and data sent together or dollars sent to your bank and data sent directly to you.

2. EFT payments are processed for value on Tuesdays and Thursdays only. Payment order/remittance advice data will be transmitted to our disbursing bank two days prior to value date.

3. Generally 3M will send payment order/remittance advice data to its disbursing bank. The disbursing bank will pass dollars and data through the ACH to the receiving bank or will pass dollars through the ACH and forward the remittance advice portion to the freight carrier via a VAN or by faxing option. In this case the ISA and GS envelopes will show the disbursing bank as the sender and the freight carrier as the receiver.

4. Business concerns with data content should be addressed with the Procurement freight payment unit.

Examples of paper-copy payment orders/remittance advices and their ASC X12 interpretation can be found at the back of this guideline.

Note: For illustration purposes only, all examples use and asterisk (*) as the data element separator and a caret (^) as the segment terminator. In actual practice, values must be chose that do not conflict with the data.

820 Payment Order/Remittance Advice

Functional Group ID=**RA**

Introduction:

This standard provides the format and establishes the data contents of a payment order/remittance advice transaction set. The payment order/remittance advice transaction set can be used for three different purposes: (1) to order a financial institution to make payment to payee(s) on behalf of the sending party, (2) to report the completion of a payment to payee(s) by a financial institution, and (3) to give advice to the payee by the payor on the application of a payment made with the payment order or by some other means. This standard is not designed for exception reporting from the financial institution to either party.

Heading:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
2	010	ST	Transaction Set Header	M	1		
3	020	BPS	Beginning Segment for Payment Order/Remittance Advice	M	1		
5	030	NTE	Note/Special Instruction	F	100		
6	050	REF	Reference Numbers	M	5		
7	060	DTM	Date/Time/Period	M	10		
			LOOP ID - N1			200	
8	070	N1	Name	O	1		

Detail:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
9	010	LS	Loop Header	M	1		
			LOOP ID - N1			10000	
10	020	N1	Name	M	1		
			LOOP ID - RMT			10000	
11	030	RMT	Remittance Advice	M	1		
13	060	DTM	Date/Time/Period	O	10		
14	070	LE	Loop Trailer	M	1		

Summary:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
15	010	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:		
Comments:	1	The transaction set identifier (ST01) is intended for use by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the invoice transaction set).
Notes:	3M Example(s): ST*820*000000137^	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Required	**ST01**	**143**	**Transaction Set Identifier Code**	**M ID 3/3**
			Code uniquely identifying a Transaction Set	
			820　　　X12.4 Remittance/Payment Advice	
Required	**ST02**	**329**	**Transaction Set Control Number**	**M AN 4/9**
			Identifying control number assigned by the originator for a transaction set.	
			Sender-assigned sequential control number to match control number on SE segment.	

Segment:	**BPS** Beginning Segment for Payment Order/Remittance Advice	
Position:	020	
Loop:		
Level:	Heading	
Usage:	Mandatory	
Max Use:	1	
Purpose:	To (1) indicate the beginning of a payment order/remittance advice transaction set and total payment and (2) to enable related transfer of funds and/or information from payor to payee to occur while utilizing an automated clearing house (ACH) or other banking network.	

Syntax Notes:

Semantic Notes:

Comments:

1. BPS02 is the total currency amount of all items being paid in this transaction.
2. When using this transaction set to initiate a payment, BPS04, BPS05, BPS07, BPS09, BPS10, BPS11, and BPS12 may be required, depending upon the conventions issued by the specific banking channel being used. BPS04 and BPS05 relate to the originating depository financial institute (DFI).
3. BPS06 is the account number of the sending company to be debited or credited with payment.
4. BPS09 and BPS10 relate to the receiving DFI.
5. BPS11 is the account number of the receiving company to be debited or credited with the payment.
6. BPS13 is conditional on the ability of the receiving depository financial institution (RDFI) to furnish the actual settlement date, and shall be left blank (omitted) by the originating company.

Notes: 3M Example(s): BPS*ACC*718.06*X*01*071000288*12345*3006173082**01 *012345678*65432*991216^

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Required	BPS01	591	**Payment Method Code**	M ID 3/3
			Code used to designate the actual funds transfer method.	
			ACC — Automatic Clearing House Credit	
			PBD — Draft	
			ZZZ — Mutually Defined	
			Used to notify the carrier of rejected freight bills that require correction or additional information.	
Required	BPS02	782	**Monetary Amount**	M R 1/15
			Monetary amount	
Required	BPS03	305	**Transaction Handling Code**	M ID 1/1
			Code designating the action to be taken by all parties	
			I — Remittance Information Only	
			X — Make Payment and Send Remittance Advice	
Required	BPS04	506	**(DFI) ID Number Qualifier**	O ID 2/2

Code identifying the type of identification number of Depository Financial Institution (DFI)

    01   ABA Transit Routing Number Including Check Digits (9 digits)

Required	**BPS05**	**507**	**(DFI) Identification Number**	**O**	**AN 3/12**

Depository Financial Institution (DFI) identification number

Required	**BPS06**	**508**	**Account Number**	**O**	**AN 1/35**

Account number assigned

Required	**BPS07**	**509**	**Originating Company Identifier**	**O**	**AN 10/10**

A unique number identifying the company initiating the funds transfer instructions. The first character is a one-digit ANSI identification code designation (ICD) followed by the nine-digit identification number which may be an IRS employer identification number (EIN), data universal numbering system (Duns), or a user assigned number. The ICD for an EIN is 1, Duns is 3, user assigned number is 9.

The Originating Company ID Number 3M will send is 3006173082.

	BPS09	**506**	**(DFI) ID Number Qualifier**	**O**	**ID 2/2**

Code identifying the type of identification number of Depository Financial Institution (DFI)

    01   ABA Transit Routing Number Including Check Digits (9 digits)

	BPS10	**507**	**(DFI) Identification Number**	**O**	**AN 3/12**

Depository Financial Institution (DFI) identification number

	BPS11	**508**	**Account Number**	**O**	**AN 1/35**

Account number assigned

	BPS12	**513**	**Effective Entry Date**	**O**	**DT 6/6**

Date the originating company intends for the transaction to be settled.

Segment:	**NTE** Note/Special Instruction
Position:	030
Loop:	
Level:	Heading
Usage:	Floating
Max Use:	100
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:	3M Comments: When used, the NTE segment will appear at the end of the RMT loop. It is used to further clarify the adjustment reason defined in the associated RMT09/RMT10.
	3M Example(s): NTE*OTH*ABCF 805, ITEM 2160, 2.89 AS 12,000 LBS.^

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Required	NTE01	363	**Note Reference Code**	O ID 3/3
			Code identifying the functional area or purpose for which the note applies	
			OTH Other Instructions	
Required	NTE02	3	**Free Form Message**	M AN 1/60
			Free-form text	

Segment:	**REF** Reference Numbers
Position:	050
Loop:	
Level:	Heading
Usage:	Mandatory
Max Use:	5
Purpose:	To specify identifying numbers.
Syntax Notes:	
Semantic Notes:	
Comments:	
Notes:	3M Example(s): REF*TN*E00013^

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Required	REF01	128	**Reference Number Qualifier**	M ID 2/2

Code qualifying the Reference Number.

AM	Adjustment Memo (Charge Back)
TN	Transaction Reference Number

	Ref. Des.	Data Element	Name	Attributes
Required	REF02	127	**Reference Number**	M AN 1/30

Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.

Segment:	**DTM** Date/Time/Period
Position:	060
Loop:	
Level:	Heading
Usage:	Mandatory
Max Use:	10
Purpose:	To specify pertinent dates and times
Syntax Notes:	1 At least one of DTM02 or DTM03 is required.
Semantic Notes:	
Comments:	
Notes:	3M Example(s): DTM*097*991214^

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Required	DTM01	374	**Date/Time Qualifier**	M ID 3/3
			Code specifying type of date or time, or both date and time	
			020 Check	
			097 Transaction Creation	
Required	DTM02	373	**Date**	C DT 6/6
			Date (YYMMDD)	

Segment:	**N1** Name	
Position:	070	
Loop:	N1	Optional
Level:	Heading	
Usage:	Optional	
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.
Notes:	3M Example(s): N1*PR*3M^	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
Required	**N101**	**98**	**Entity Identifier Code**	**M**	**ID 2/2**
			Code identifying an organizational entity or a physical location.		
			PR Payer		
Required	**N102**	**93**	**Name**	**C**	**AN 1/35**
			Free-form name		

Segment:	**LS** Loop Header	
Position:	010	
Loop:		
Level:	Detail	
Usage:	Mandatory	
Max Use:	1	
Purpose:	To indicate that the next segment begins a loop	
Syntax Notes:		
Semantic Notes:		
Comments:	**1**	LS is a control segment. LS is always used in conjunction with a corresponding loop trailer (end) - LE, as illustrated below. The LS and LE indicate the start and end of a loop but are not part of the iteration of the loop. LOOP NESTING Loop "A" Header (LS "A") Loop "B" Header (LS "B") Loop "C" Header (LS "C") Loop "C" Trailer (LE "C") Loop "D" Header (LS "D") Loop "D" Trailer (LE "D") Loop "B" Trailer (LE "B") Loop "A" Trailer (LE "A") Neither LS nor LE is used if the data within the loop is not used.
Notes:	3M Example(s): LS*N1^	

Data Element Summary

Ref. Des.	Data Element	Name	Attributes
Required	**LS01**	**447**	**Loop Identifier Code**	**M ID 1/4**

Code identifying a loop within the transaction set whichis bounded by the related LS and LE segments(corresponding LS and LE segments must have the samevalue for loop identifier). (Note: The loop ID numbergiven on the transaction set diagram is recommended asthe value for this data element in segments LS and LE.)

Segment:	# N1 Name	
Position:	020	
Loop:	N1	Mandatory
Level:	Detail	
Usage:	Mandatory	
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.
Notes:	3M Example(s): N1*PE*ABC FREIGHT*92*ABCF01^	

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes
Required	N101	98	**Entity Identifier Code**		**M ID 2/2**
			Code identifying an organizational entity or a physical location.		
			PE	Payee	
Required	N102	93	**Name**		**C AN 1/35**
			Free-form name		
Required	N103	66	**Identification Code Qualifier**		**C ID 1/2**
			Code designating the system/method of code structure used for Identification Code (67)		
			92	Assigned by Buyer	
			SCAC code plus 2-character suffix		
Required	N104	67	**Identification Code**		**C ID 2/17**
			Code identifying a party.		

Segment:	**RMT** Remittance Advice	
Position:	030	
Loop:	RMT	Mandatory
Level:	Detail	
Usage:	Mandatory	
Max Use:	1	
Purpose:	To indicate the detail on items	
Syntax Notes:		
Semantic Notes:		
Comments:	**1**	Parties using this segment should agree on the content of RMT01 and RMT02 prior to initiating transaction communication.
	2	RMT03 may also be used to specify the amount paid when different from the amount invoiced.
	3	RMT08 is any amount being deducted from or added to a particular invoice or line item for reasons other than payment discount (e.g., damaged goods, short shipment, tax, penalty or late charge payment).
Notes:	3M Example(s):	

3M Example(s):
RMT*CN*3456789*15.72*15.72^
RMT*CN*3456791**27.5****-27.5*39*SHIPPER/CONSIGNEE REF. NO. MISSING^

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Required	RMT01	128	**Reference Number Qualifier**	M ID 2/2

Code qualifying the Reference Number.

	AW	Air Waybill Number
	CN	Carrier's Reference Number (PRO/Invoice)
	IV	Seller's Invoice Number

	Ref. Des.	Data Element	Name	Attributes
Required	RMT02	127	**Reference Number**	M AN 1/30

Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.

	Ref. Des.	Data Element	Name	Attributes
	RMT03	782	**Monetary Amount**	O R 1/15

Monetary amount

This is the paid amount.

	Ref. Des.	Data Element	Name	Attributes
	RMT04	777	**Total Invoice Amount**	O R 1/15

Amount of Invoice (including charges, less allowances) before terms discount (if discount is applicable) or debit amount or credit amount of referenced items.

	Ref. Des.	Data Element	Name	Attributes
	RMT08	782	**Monetary Amount**	O R 1/15

Monetary amount

This is the adjustment amount.

	Ref. Des.	Data Element	Name	Attributes
	RMT09	426	**Adjustment Reason Code**	O ID 2/2

Code indicating reason for adjustment to invoice or payment.

01	Pricing Error	
03	Extension Error	
17	Required Data Missing	
18	Not Company Bill	
19	Duplicate Billing	
20	Balance Due Declined	
21	Shipment Method of Payment Incorrect	
22	Weight Error	
25	Item Not Accepted	
26	Invoice Cancelled	
29	Fee Incorrect	
39	Shipper/Consignee Ref. No. Missing	
ZZ	Mutually Defined	

See NTE segment for additional information.

RMT10   **352**   **Description**   **O   AN 1/80**

A free-form description to clarify the related data elements and their content

Segment:	**DTM** Date/Time/Period	
Position:	060	
Loop:	RMT Mandatory	
Level:	Detail	
Usage:	Optional	
Max Use:	10	
Purpose:	To specify pertinent dates and times	
Syntax Notes:	1 At least one of DTM02 or DTM03 is required.	
Semantic Notes:		
Comments:		
Notes:	3M Example(s): DTM*022*991203^	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Required	DTM01	374	**Date/Time Qualifier**	M ID 3/3
			Code specifying type of date or time, or both date and time	
			003 Invoice	
			022 Freight Bill	
Required	DTM02	373	**Date**	C DT 6/6
			Date (YYMMDD)	

Segment:	**LE** Loop Trailer	
Position:	070	
Loop:		
Level:	Detail	
Usage:	Mandatory	
Max Use:	1	
Purpose:	To indicate that the loop immediately preceding this segment is complete	
Syntax Notes:		
Semantic Notes:		
Comments:	**1**	LE is a control segment. LE is always used in conjunction with a corresponding loop header (start) - LS, as illustrated below. The LS and LE indicate the start and end of a loop but are not part of the iteration of the loop. LOOP NESTING Loop "A" Header (LS "A") Loop "B" Header (LS "B") Loop "C" Header (LS "C") Loop "C" Trailer (LE "C") Loop "D" Header (LS "D") Loop "D" Trailer (LE "D") Loop "B" Trailer (LE "B") Loop "A" Trailer (LE "A") Neither LS nor LE is used if the data within the loop is not used.
Notes:	3M Example(s): LE*N1^	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Required	LE01	447	**Loop Identifier Code**	**M ID 1/4**

Code identifying a loop within the transaction set whichis bounded by the related LS and LE segments(corresponding LS and LE segments must have the samevalue for loop identifier). (Note: The loop ID numbergiven on the transaction set diagram is recommended asthe value for this data element in segments LS and LE.)

	Segment:	**SE** Transaction Set Trailer
	Position:	010
	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:	3M Example(s): SE*18*000000137^

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Required	**SE01**	**96**	**Number of Included Segments**	**M N0 1/6**
			Total number of segments included in a transaction set including ST and SE segments	
Required	**SE02**	**329**	**Transaction Set Control Number**	**M AN 4/9**
			Identifying control number assigned by the originator for a transaction set.	
			This will match the control number on the ST segment for this transaction set.	

Payment Order/ Remittance Advice Examples

This section contains two examples to illustrate the use of Transaction Set 820.

They are:

- A basic payment order/remittance advice using minimal segments and elements. This type of 820 is sent two days prior to value date.
- A non-payment advice. This type of 820 is sent when item(s) are being rejected for no payment. The reason for the reject is explained in the RMT segment and/or NTE segment.

Example 1

This is an example of a basic payment order/remittance advice using minimal segments and elements. This type of 820 is sent two days prior to value date.

<table>
<tr><td colspan="6" align="center">**Freight Bill Payment Advice**</td></tr>
<tr><td colspan="6">Payer: **3M**</td></tr>
<tr><td colspan="6">Payee: **ABC Freight**
      ABCF01</td></tr>
<tr><td colspan="2">Transaction
Ref. Number: **E00013**</td><td colspan="2">Transaction
Creation Date: **12-14-99**</td><td colspan="2">EFT
Amount: **718.06**</td></tr>
<tr><td>Adjustment Reason Code/Description</td><td>Frt Bill Number</td><td>Frt Bill Date</td><td>Invoice Amount</td><td>Adjustment Amount</td><td>Amount Paid</td></tr>
<tr><td></td><td>**3456789**</td><td>**12-3-99**</td><td>**15.72**</td><td></td><td>**15.72**</td></tr>
<tr><td></td><td>**3456790**</td><td>**12-3-99**</td><td>**304.14**</td><td></td><td>**304.14**</td></tr>
<tr><td></td><td>**3456793**</td><td>**12-3-99**</td><td>**51.40**</td><td></td><td>**51.40**</td></tr>
<tr><td></td><td>**3456796**</td><td>**12-3-99**</td><td>**520.00**</td><td>**-173.20**</td><td>**346.80**</td></tr>
<tr><td colspan="6">**ZZ: mutually defined**
Note: ABCF 805, item 2160, 2.89 as 12,000 pounds</td></tr>
</table>

ASC X12 FORMAT	INTERPRETATION
ST*820*000000137^	ASC X12 Transaction Set: 820 Transaction Set Control Number: 000000137
BPS*ACC*718.06*X*01*071000288 *12345*3006173082**01*012345678 *65432*991216^	Payment Method Code: ACC=automatic clearing house credit Amount Paid: $718.06 Transaction Handling Code: X=make payment and send remittance advice Originating DFI ID: DUNS Number 071000288 3M Account Number: 12345 3M ID Number: 3006173082 Receiving DFI ID: DUNS Number 012345678 Carrier's Account Number: 65432 Value Date: 12-16-99
REF*TN*E00013^	Transaction Reference Number: E00013
DTM*097*991214^	Transaction Creation Date: 12-14-99
N1*PR*3M^	Payer: 3M
LS*N1^	Start of N1 loop
N1*PE*ABC FREIGHT*92*ABCF01^	Payee: ABC Freight 3M-Assigned Code: ABCF01
RMT*CN*3456789*15.72*15.72^	Carrier's Ref. (PRO/invoice) Number: 3456789 Amount Paid: $15.72 Total Invoice Amount: $15.72
DTM*022*991203^	Freight Bill Date: 12-3-99
RMT*CN*3456790*304.14*304.14^	Carrier's Ref. (PRO/invoice) Number: 3456790 Amount Paid: $304.14 Total Invoice Amount: $304.14
DTM*022*991203^	Freight Bill Date: 12-3-99
RMT*CN*3456793*51.4*51.4^	Carrier's Ref. (PRO/invoice) Number: 3456793 Amount Paid: $51.40 Total Invoice Amount: $51.40

`DTM*022*991203^`	Freight Bill Date: 12-3-99
`RMT*CN*3456796*346.8*520` `****-173.2*ZZ*MUTUALLY DEFINED^`	Carrier's Ref. (PRO/invoice) Number: 3456796 Amount Paid: $346.80 Total Invoice Amount: $520.00 Adjustment Amount: $173.20 cr Adj. Reason Code: ZZ=mutually defined
`DTM*022*991203^`	Freight Bill Date: 12-3-99
`NTE*OTH*ABCF 805, ITEM 2160, 2.89` `AS 12,000 LBS.^`	Note: ABCF 805, item 2160, 2.89 as 12,000 pounds
`LE*N1^`	End of N1 loop
`SE*18*000000137^`	Number of Segments: 18 Transaction Set Control Number: 000000137

Note: Sample payment order/remittance advice contains fictitious data.

Example 2

This is an example of a non-payment advice. This type of 820 is sent when a reject is identified by the 3M application processing the inbound 210 transactions. The reason for the reject is explained in the RMT segment and/or NTE segment.

Freight Bill Non-Payment Advice

Payer: **3M**
Payee: **Best Way Freight**

Transaction
Ref. Number: **E00012**

Transaction
Creation Date: **1-14-99**

EFT
Amount: **0.00**

Adjustment Reason Code/Description	Freight Bill Number	Freight Bill Date	Invoice Amount	Adjustment Amount	Amount Paid
19=duplicate billing	**3456790**	**12-13-99**	**129.53**	**-129.53**	**0**
39=shipper/consignee reference number missing	**3456791**	**12-13-99**	**27.50**	**-27.50**	**0**

ASC X12 FORMAT	**INTERPRETATION**
`ST*820*000000138^`	ASC X12 Transaction Set: 820 Transaction Set Control Number: 000000138
`BPS*ZZZ*0*I*01*071000288*12345` `*3006173082^`	Payment Method Code: ZZZ=no payment Amount Paid: $0.00 Transaction Handling Code: I= remittance information only Originating DFI ID: DUNS Number 071000288 3M Account Number: 12345 3M ID Number: 3006173082
`REF*TN*E00012^`	Transaction Reference Number: E00012
`DTM*097*991214^`	Transaction Creation Date: 12-14-99
`N1*PR*3M^`	Payer: 3M

LS*N1^	Start of N1 loop
N1*PE*BEST WAY FREIGHT ***92*BWYF03^**	Payee: Best Way Freight 3M–Assigned Code: BWYF03
RMT*CN*3456790**129.53 ******-129.53*19*DUPLICATE BILLING^**	Carrier's Ref. (PRO/Invoice) Number: 3456790 Total Invoice Amount: $129.53 Adjustment Amount: $129.53cr Adjustment Reason Code: 19=duplicate billing Description: Duplicate Billing
DTM*022*991213^	Freight Bill Date: 12-13-99
RMT*CN*3456791**27.5****-27.5*39 ***SHIPPER/CONSIGNEE REF. NO.** **MISSING^**	Carrier's Ref. (PRO/Invoice) Number: 3456791 Total Invoice Amount: $27.50 Adjustment Amount: $27.50cr Adjustment Reason Code: 39=shipper/consignee ref. # missing Description: Shipper/Consignee Reference Number Missing
DTM*022*991213^	Freight Bill Date: 12-13-99
LE*N1^	End of N1 loop
SE*13*000000138^	Number of Segments: 13 Transaction Set Control Number: 000000138

Note: Sample advice contains fictitious data.