

864 Text Message



864 Text Message

Functional Group ID=TX

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data content of the Text Message Transaction Set (864) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide users with a capability to electronically move messages, contracts, explanations, and other one-time communications. It is the intent of this transaction set to provide electronic communication (messages) for people, not for computer processing. The use of the transaction set to transmit quasi or unique transaction set standards is discouraged. The use of the Text Message transaction set demands of the sender certain detailed information about the recipient. The transaction set's purpose is to provide communication to the recipient in some human-readable form. The recipient's network will dictate what capabilities are available for delivery of the information. It is the responsibility of the sender to obtain this information and include it in the transmission.

Heading:

Page <u>No</u> .	Pos. <u>No</u> .	Seg. ID	Name	Req. <u>Des</u> .	Max.Use	Loop Repeat	Notes and Comments	
3	0100	ST	Transaction Set Header	M	1		· <u> </u>	
4	0200	BMG	Beginning Segment For Text Message	M	1			
5	0300	DTM	Date/Time Reference	O	10			
			LOOP ID - N1			200		
6	0400	N1	Name	О	1			
7	0900	PER	Administrative Communications Contact	O	3			

Detail:

Page <u>No</u> .	Pos. <u>No</u> .	Seg. <u>ID</u>	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
			LOOP ID - MIT			>1	
8	0100	MIT	Message Identification	M	1		
9	0800	MSG	Message Text	M	>1		

Summary:

Page	Pos.	Seg.		Req.		Loop	Notes and
No.	No.	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	Comments
10	0100	SE	Transaction Set Trailer	M	1	_	

Segment: ST Transaction Set Header

Position: 0100

Loop:

Level: Heading Usage: Mandatory

Max Use:

Purpose:

To indicate the start of a transaction set and to assign a control number

Syntax Notes:

Semantic Notes:

- 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).
- 2 The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

		z www zaronie z waniawa j		
Ref.	Data			
Des.	Element	Name	<u>A</u>	<u>ttributes</u>
ST01	143	Transaction Set Identifier Code	M	1 ID 3/3
		Code uniquely identifying a Transaction Set		
		864 Text Message		
ST02	329	Transaction Set Control Number	M	1 AN 4/9
		Identifying control number that must be unique within the tr	ansactio	n set
		functional group assigned by the originator for a transaction	set	
ST03	1705	Implementation Convention Reference	O	1 AN 1/35
		Reference assigned to identify Implementation Convention		
	Des. ST01	Des. Element ST01 143 ST02 329	Ref. Data Des. Element Name ST01 143 Transaction Set Identifier Code Code uniquely identifying a Transaction Set 864 Text Message ST02 329 Transaction Set Control Number Identifying control number that must be unique within the tr functional group assigned by the originator for a transaction ST03 1705 Implementation Convention Reference	Ref. Data Des. Element Name ST01 143 Transaction Set Identifier Code Code uniquely identifying a Transaction Set 864 Text Message ST02 329 Transaction Set Control Number Identifying control number that must be unique within the transaction functional group assigned by the originator for a transaction set ST03 1705 Implementation Convention Reference O

BMG Beginning Segment For Text Message **Segment:**

0200 **Position:**

Loop:

Level: Heading Usage: Mandatory

Max Use: Purpose:

To indicate the beginning of a Text Message Transaction Set

Syntax Notes: Semantic Notes:

			2	2101110110 2 411111141 3		
	Ref. Des.	Data Element	Name	·	Α	ttributes
M	BMG01	353		Set Purpose Code	M	1 ID 2/2
			Code identify	ing purpose of transaction set		
			00	Original		
	BMG02	352	Description		0	1 AN 1/80
			A free-form d	escription to clarify the related data element	entsand their	content
	BMG03	640	Transaction	Type Code	0	1 ID 2/2
			Code specifyi	ng the type of transaction		
			03	Report Message		
				A human-readable report intended	l to be put on	paper

Segment: DTM Date/Time Reference

Position: 0300

Loop:

Level: Heading

Usage: Optional (Must Use)

Max Use: 10

Purpose: To specify pertinent dates and times

Syntax Notes: 1 At least one of DTM02 DTM03 or DTM05 is required.

If DTM04 is present, then DTM03 is required.

3 If either DTM05 or DTM06 is present, then the other is required.

Semantic Notes:

	Ref. Des.	Data Element	Name	·	<u> </u>	<u> Attributes</u>
M	DTM01	374	Date/Time	Qualifier	M	1 ID 3/3
			-	fying type of date or time, or both date and time		
			097	Transaction Creation		
	DTM02	373	Date		\mathbf{X}	1 DT 8/8
			Date expres	ssed as CCYYMMDD where CC represents the firryear	irst two	digits of

Segment: N1 Name

Position: 0400

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.

If either N103 or N104 is present, then the other is required.

Semantic Notes:

M	Ref. <u>Des.</u> N101	Data Element 98	Name Entity Identifier	Code	<u>At</u> M	tributes 1 ID 2/3
			•	n organizational entity, a physical location	, proper	ty or an
			individual			
			FR	Message From		
	N102	93	Name Party City Corp		X	1 AN 1/60

Segment: **PER** Administrative Communications Contact

Position: 0900

Loop: N1 Optional

Level: Heading Usage: Optional Max Use: 3

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.

If either PER05 or PER06 is present, then the other is required. If either PER07 or PER08 is present, then the other is required.

Semantic Notes:

	Ref. <u>Des.</u>	Data Element	Name	·	<u>A</u>	<u>attributes</u>
M	PER01	366	Contact Fur	action Code	M	1 ID 2/2
			Code identify	ing the major duty or responsibility of the pers	son or gr	oup named
			ZZ	Mutually Agreed Upon		
	PER02	93	Name		O	1 AN 1/60
			Free-form nar	ne		

Segment: MIT Message Identification

Position: 0100

Loop: MIT Mandatory

Level: Detail Usage: Mandatory

Max Use:

Purpose: To identify the beginning of a specific message and to allow the identification of a

subject for the message

Syntax Notes:

Semantic Notes: 1 MIT01 contains the message number.

2 MIT02 contains the message subject.

М	Ref. <u>Des.</u> MIT01	Data Element 127	Name Reference Identification Reference information as defined for a particular Transaction specified by the Reference Identification Qualifier	M	ibutes AN 1/50
	MIT02	352	Description A free-form description to clarify the related data elements	0	AN 1/80

Segment: MSG Message Text

Position: 0800

Loop: MIT Mandatory

Level: Detail
Usage: Mandatory
Max Use: 100000

Purpose: To provide a free-form format that allows the transmission of text information

Syntax Notes: 1 If MSG03 is present, then MSG02 is required.

Semantic Notes: 1 MSG03 is the number of lines to advance before printing.

	Ref. <u>Des.</u>	Data Element	Name	<u>A</u> ;	<u>ttributes</u>
M	MSG01	933	Free-Form Message Text Free-form message text	M	AN 1/264
	MSG02	934	Printer Carriage Control Code A field to be used for the control of the line feed of the receiving printer	0	ID 2/2
			SS Advance to new line before print		

Segment: SE Transaction Set Trailer

Position: 0100

Loop:

Level: Summary Usage: Mandatory

Max Use:

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:

	Ref. <u>Des.</u>	Data Element	Name	A	ttributes
M	<u>Bes.</u> SE01	96	Number of Included Segments	M A	1 NO 1/10
W	SEUI	70	Total number of segments included in a transaction set include segments		
M	SE02	329	Transaction Set Control Number Identifying control number that must be unique within the trafunctional group assigned by the originator for a transaction set.		1 AN 4/9 n set

Sample Data

ISA*00* *00* *01*008325230 *01*002265502*160310*1619*U*00401*000010576*0*P*>~ GS*TX*008325230*002265502*20160310*1619*10576*X*004010~ ST*864*0001~ BMG*00*Party City Request Type Lab PCC00106782*03~ DTM*097*20160310~ N1*FR*Party City Corp~ PER*ZZ*ATTN: Product Safety Coordinator~ MIT*PCC00106782*Party City Request Type Lab PCC00106782~ MSG*PCHI SKU 614019/Vendor Item 66335 has a recent purchase order. +++++++++++++++++++++++++ MSG*PCHI requires a current test report from a CPSC-approved laboratory or a GCC/CPC that includes tests according to the following protocol(s): ASCN-++++++++++++++++++++++++++++++ MSG*Details about the specific protocol requirements are found on the PC vendor portal site: http://www.partycityvendors.com/. Please indicate Reference # PCC00106782 and your PO on the lab test MSG*Lab test reports must be saved in PDF format, named as follows: PC SKU # Vendor # Test Report # (For example: report for PC SKU# 12345 from vendor# 999 and test report# 52083580991 would be: 12345_P019_PCC52083580991) send to: pcps.testreport@amscan.com. +++++~ MSG*GCC/CPC needs to be named with the following format: ITEM# Vendor# Date of GCC/CPC (For example, the GCC/CPC for PC SKU# 123456 from vendor # 999 dated January 01, 2016 would be: MSG*(Preference is for test report, but GCC/CPC are acceptable for children's items, wearing apparel, art materials, lighter, and other products regulated by CPSC.)~ SE*13*0001~ GE*1*10576~ IEA*1*000010576~

MARCH 2016 Modifications:

- 1. Product Safety Test Reference Number appears in MIT01. Description appears in MIT02
- 2. Vendor Item Number has been added to MSG.
- 3. Detail data in MSG has been modified and broken out logically into 264 character segments.