



AmeriCold

L O G I S T I C S

888 ITEM MAINTENANCE

Functional Group ID = QG
Version/Release = 004010UCS

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the ITEM maintenance Transaction Set (888) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set is used to enable a manufacturer, supplier, broker, or agent to provide detailed finished goods product information to a partner in a consumer goods market. This transaction set can be used to provide information about new products or changes in existing product specifications. Price changes will not be sent with this transaction set, but can be sent with the Price Change Transaction Set (879).

The maintenance types (G43 segment) and the products included, will be determined by previous agreement between the sender and receiver of the transaction set. For a new item setup, the Price Information Transaction Set (879) should accompany this transaction set to provide complete pricing information. Use the Promotion Announcement Transaction Set (889) for sending detained promotion information. It is assumed that each Item Maintenance Transaction Set will be applied by the distributor in the order they are generated.

HEADER:

	Seg. ID	Name	Req. Des.	Max. Use	Loop Repeat	Notes and Comments
Must Use	ST	Transaction Set Header	M	1		
		Loop ID – 0100			>1	
Must Use	N1	Name	M	1		
	G61	Contact	O	3		
	NTE	Note/Special Instruction	O	20		
Must Use	G62	Date/Time	M	1		

DETAIL:

	Seg. ID	Name	Req. Des.	Max. Use	Loop Repeat	Notes and Comments
		Loop ID – 0300			>1	
Must Use	G53	Maintenance Type	M	1		
	G62	Date/Time	O	3		
	NTE	Note/Special Instruction	O	20		
		Loop ID – 0310			>1	
Must Use	G39	Item Characteristics	M	1		
	G69	Line Item Detail – Description	O	5		
	N9	Reference Identification	O	10		
Must Use	SE	Transaction Set Trailer	M	1		

Segment: ST Transaction Set Header
Position: 010
Loop:
Level: Header
Usage: Mandatory
Max Use: 1

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
>>>	ST01	143	Transaction Set Identifier Code	M-ID-03/03
>>>	ST02	329	Transaction Set Control Number Same number as used in the SE02	M-AN-04/09

Segment: N1 Name
Position: 020
Loop: 0100
Level: Header
Usage: Mandatory
Max Use: 1

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
>>>	N101	98	Entity Identifier Code VN = Vendor	M-ID-02/03
>>>	N102	93	Name	C-AN-01/60
>>>	N103	66	ID Code Qualifier 9 or 09 = Ship to parties duns number	C-ID-01/02
>>>	N104	67	ID Code	C-AN-02/80

Segment: G61 Contact
Position: 070
Loop:
Level: Header
Usage: Optional
Max Use: 3

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
>>>	G6101	366	Contact Funct Code CN = General Contact	M-ID-02/02
>>>	G6102	93	Name	M-AN-01/60
	G6103	365	Comm Number Qual TE = Telephone	C-ID-02/02
	G6104	364	Comm Number	C-AN-01/80

Segment: NTE Note/Special Instruction
Position: 080
Loop:
Level: Header
Usage: Optional
Max Use: 20

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
	NTE01	363	Note Ref Code	O-ID-03/03
>>>	NTE02	352	Description	M-AN-01/08

Segment: G62 Date/Time
Position: 086
Loop:
Level: Header
Usage: Mandatory
Max Use: 1

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
>>>	G6201	432	Date Qualifier 09 = Process Date	C-ID-02/02
>>>	G6202	373	Date	C-DT-08/08

Segment: G53 Maintenance Type
Position: 010
Loop: 0300
Level: Detail
Usage: Mandatory
Max Use: 1

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
>>>	G5301	875	Maintenance Type Code 001 = Change 002 = Delete 003 = Add Full Item Detail	M-ID-03/03

Segment: G62 Date/Time
Position: 020
Loop: 0300
Level: Detail
Usage: Optional
Max Use: 3

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
>>>	G6201	432	Date Qualifier 89 = First Arrival Date	C-ID-02/02
>>>	G6202	373	Date	C-DT-08/08

Segment: NTE Note/Special Instruction
Position: 030
Loop: 0300
Level: Detail
Usage: Optional
Max Use: 20

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
	NTE01	363	Note Ref Code PDS = Product Specification	O-ID-03/03
>>>	NTE02	352	Description	M-AN-01/80

Segment: G39 Item Characteristics – Vendor’s Selling Unit
Position: 040
Loop: 0310
Level: Detail
Usage: Mandatory
Max Use: 1

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
G3901	438	UPC Case Code	C-AN-12/12
G3902	235	Prod/Serv ID Qual	C-ID-02/02
		VN = Vendor Number	
G3903	234	Product/Service ID	C-AN-01/48
		Vendor’s Item Number/Product Code	
G3904	152	Special Handle Code	O-ID-02/03
		WTV = Denotes Catch Weight Item	
G3905	395	Unit Weight	C-R3-01/08
G3906	187	Weight Qualifier	C-ID-01/02
		G = Gross Weight	
G3907	188	Weight Unit Code	C-ID-01/01
		L = Pounds	
G3908	65	Height	C-R2-01/08
G3909	355	Unit/Basis Meas Code	P-ID-02/02
		IN = Inches	
G3910	189	Width	C-R2-01/08
G3911	355	Unit/Basis Meas Code	P-ID-02/02
		IN = Inches	
G3912	82	Length	C-R2-01/08
G3913	355	Unit/Basis Meas Code	P-ID-02/02
		IN = Inches	
G3914	183	Volume	C-R3-01/08
G3915	355	Unit/Basis Meas Code	C-ID-02/02
		CF = Cubic Feet	
G3916	416	Pallet Block/Tiers	O-N0-06/06
		Code indicating pallet and load structure; first three digits indicate the number of cases per layer, last three digits indicate the number of layers per pallet	
G3923	235	Prod/Serv ID Qual	C-ID-02/02
		C3 – Classifications (Temperature Class)	
G3934	234	Product/Service ID	C-AN-01/48
		Cooler or C	
		Frozen or F	
		Dry or D	
G3925	187	Weight Qualifier	C-ID-01/02
		T = Tare Weight	
G3926	395	Unit Weight	C-R3-01/08

Segment: G69 Line Item Detail Description
Position: 050
Loop: 0310
Level: Detail
Usage: Optional
Max Use: 5

Data Element Summary

<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
G6901	369	Free-Form Description This segment is required when G5301 = 003	M-AN-01/45

Segment: N9 Reference Identification
Position: 151
Loop: 0310
Level: Detail
Usage: Optional
Max Use: 10

Data Element Summary

<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
N901	128	Reference Ident Qual PG = Product Group	M-ID-02/03
N902	127	Reference Ident Product Group	C-AN-01/30

Segment: N9 Reference Identification
Position: 151
Loop: 0310
Level: Detail
Usage: Optional
Max Use: 10

Data Element Summary

<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
N901	128	Reference Ident Qual SHL = Shelf Life Indicator	M-ID-02/03
N902	127	Reference Ident Days of Shelf Life	C-AN-01/30

Segment: SE Transaction Set Trailer
Position: 200
Loop:
Level: Summary
Usage: Mandatory
Max Use: 1

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
>>>	SE01	96	Number of Included Segments	M-NO-01/10
>>>	SE02	329	Transaction Set Control Number Same number as used in the ST02	M-AN-04/09