

CareNET Services Inc.

Advance Ship Notice (856) Standard (4010)

Last Update: June 20, 2006

C:\856v4010

SEG.	ELEM.	DESCRIPTION	TYPE	REQ.	LENGTH		REQUIRED CONTENTS / NOTE
					MIN.	MAX.	

ST	1	Transaction Set Identifier Code	ID	M	3	3	856 = Advance Ship Notice
	2	Transaction Set Control Number	AN	M	4	9	This should be a sequential ascending # for each transaction

BSN	1	Transaction Set Purpose Code	ID	M	2	2	00 = Original
	2	Shipment Identification	AN	M	2	30	Shipment # assigned by original shipper
	3	Date	DT	M	8	8	CCYYMMDD (June 25, 2005 = "20050625")
	4	Time	TM	M	4	4	HHMM
	5	Hierarchical Structure Code	ID	O	4	4	"0001" = shipment, order, packaging, item "0004" = shipment, order, item
	6	Transaction Type Code	ID	X	2	2	Not required
	7	Status Reason Code	ID	O	3	3	Not required

HL	1	Hierarchical ID #	AN	M	1	12	Hierarchical Level
	2	Hierarchical Parent ID #	AN	O	1	12	
	3	Hierarchical Level Code	ID	M	1	2	S = Shipment O = Order P = Packaging I = Item
	4	Hierarchical Child Code	ID	O	1	1	0 = No subordinate HL segment in this HL structure 1 = Additional subordinate HL segment

DTM	1	Date/Time Qualifier	AN	M	3	3	002 = Required delivery date 017 = estimated delivery date 067 = current schedule delivery 068 = current schedule ship 080 = Scheduled for shipment
	2	Date	DT	X	8	8	CCYYMMDD (June 25, 2005 = "20050625")
	3	Time	TM	X	4	8	HHMM recommended
	4	Time Code	ID	O	2	2	Not required
	5	Date/Time Qualifier	ID	X	2	3	Not required
	6	Date Time Period	AN	X	1	35	Not required

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PRF	1	Purchase Order Number	AN	M	1	22	Purchase Order Reference #
	2	Release Number	AN	O	1	30	
	3	Change Order Sequence Number	AN	O	1	8	
	4	Purchase Order Date	DT	O	8	8	CCYYMMDD
	5	Assigned Identification	AN	O	1	20	
	6	Contract Number	AN	O	1	30	

MAN	1	Marks and Numbers Qualifier	ID	M	1	2	CA = Shipper-assigned case number SM = Shipper assigned
	2	Marks and Numbers	AN	M	1	48	Marks and numbers used to identify a shipment or part of a shipment

LIN	1	Assigned Identification	AN	O	1	20	Identification # used by supplier
	2	Product/Service ID Qualifier	ID	M	2	2	CR = Contract number IN = Buyer's item number MG = Manufacturer's part number VC = Vendor catalog number
	3	Product/Service ID	AN	M	1	48	Product Code/Item #/Contract # (depending on qualifier above)
	4	Product/Service ID Qualifier	ID	X	2	2	CR = Contract number IN = Buyer's item number MG = Manufacturer's part number VC = Vendor catalog number
	5	Product/Service ID	AN	X	1	48	Product Code/Item #/Contract # (depending on qualifier above)
	6	Product/Service ID Qualifier	ID	X	2	2	CR = Contract number IN = Buyer's item number MG = Manufacturer's part number VC = Vendor catalog number
	7	Product/Service ID	AN	X	1	48	Product Code/Item #/Contract # (depending on qualifier above)
	8-31	Not Used					

Note:	If LIN02 is present, then LIN03 is required.
	If LIN04 is present, then LIN05 is required.

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SEG.	ELEM.	DESCRIPTION	TYPE	REQ.	LENGTH		REQUIRED CONTENTS / NOTE
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SN1	1	Assigned Identification	AN	O	1	20	Item Detail (Shipment)
	2	Number of Units Shipped	R	M	1	10	Number of units shipped in manufacturer's shipping units
	3	Unit or Basis for Measurement Code	ID	M	2	2	
	4	Quantity Shipped to Date	R	O	1	15	
	5	Quantity Ordered	R	X	1	15	
	6	Unit or Basis for Measurement Code	ID	X	2	2	Unit of measure
	7	Returnable Container Load Make-Up Code	ID	O	1	2	
	8	Line Item Status Code	ID	O	2	2	

REF	1	Reference Identification Qualifier	ID	M	2	3	AD = Accounting Department BM = Bill of Lading Number CN = Carrier's Reference Number ZZ = Mutually Defined
	2	Reference Identification	AN	O	1	30	Reference Identification
	3	Description	ID	O	1	80	Free Text

PER	1	Contact Function Code	ID	M	2	2	AD = Accounting Department BD = Buyer Name / Department CR = Customer Relations CW = Confirmed With IC = Information Contact NT = Notification Contact OC = Order Contact OD = Order Department SR = Sales Representative ZZ = Mutually Defined
	2	Name	AN	O	1	35	Individual's Name
	3	Communications # Qual.	ID	O	2	2	EM = Electronic Mail FX = Facsimile IT = International Telephone TE = Telephone TM = Telemail
	4	Communications #	AN	C	7	21	# used for communication

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SEG.	ELEM.	DESCRIPTION	TYPE	REQ.	LENGTH		REQUIRED CONTENTS / NOTE
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N1	1	Entity ID Code	ID	M	2	3	Identifies Organization or Physical Location SF = Ship From ST = Ship to VN = Vendor
	2	Name	AN	C	1	60	Free-form Name
	3	ID Code Qualifier	ID	C	1	2	1 = DUNS number 21 = Health Care Industry I.D. 9 = DUNS with 4-character suffix 91 = Assigned by seller 92 = Assigned by buyer ZZ = Mutually defined
	4	ID Code	AN	C	2	80	identifies Receiving party
N2	1	Name	AN	M	1	60	Additional name
	2	Name	AN	O	1	60	Additional name
N3	1	Address	AN	M	1	55	Additional address
	2	Address	AN	O	1	55	Additional address
N4	1	City Name	AN	C	2	30	
	2	Province	ID	C	2	2	
	3	Postal Code	ID	O	3	15	
	4	Country	ID	O	2	3	not usually used
	5	Location Qualifier	ID	O	1	2	not used
	6	Location Qualifier	AN	C	1	30	not used
CTT	1	Number of line items	N0	M	1	6	Total number of HL segments.
	2	Hash totals	R	O	1	10	Sum of the value of units shipped (SN102) for each SN1 segment
SE	1	Number of included segments	N	M	1	6	Includes ST, SE, and all segments between
	2	Transaction Set Control Number	AN	M	4	9	See previous notes on control numbers

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SEG.	ELEM.	DESCRIPTION	TYPE	REQ.	LENGTH		REQUIRED CONTENTS / NOTE
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Sample Advance Ship Notice #1

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ISA^00^      ^00^      ^ZZ^30600000  ^ZZ^306009503  ^060620^0912^U^00401^000000005^0^P^
GS^SH^306000000^306009503^20060620^0912^5001^X^004010
ST^856^000001410
BSN^00^SHPMT1063^20060620^0830^0001
HL^1^MS
REF^CN^FT876888
DTM^067^20060620
N1^ST^SANGA GENERAL HOSPITAL^91^6877755
N3^1765 HOSPITAL STREET
N4^WESTWOOD^ON^M8Y 6H8
N1^VN^ALLSUPPLIES INC.
HL^2^1^O
PRF^PO-001063^954^20060621
HL^3^2^P
MAN^SM^87569863435
HL^4^3^I
LIN^1^VC^HNM767
SN1^^3^CA^^3^CA
HL^5^3^I
LIN^2^VC^HNM543534
SN1^^64^CA^^60^CA
HL^6^3^I
LIN^3^VC^HNM0980
SN1^^10^CA^^10^CA
CTT^6
SE^24^000001410
GE^1^5001
IEA^1^000000005
  
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Notes:

1. The suggested element separator for CareNET documents is the carat (^)
2. The suggested segment terminator for CareNET documents is the tilde (~)

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					MIN.	MAX.	

Sample Advance Ship Notice #2

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ISA^00^      ^00^      ^ZZ^306000000  ^ZZ^306009503  ^060620^0912^U^00401^000000006^0^P^
GS^SH^306000000^306009503^20060620^0912^5002^X^004010
ST^856^1411
BSN^00^SHPMT1064^20060620^0830^0004
HL^1^S
REF^CN^FT876889
DTM^067^20060620
N1^VN^ALLSUPPLIES INC.
N1^ST^SANGA GENERAL HOSPITAL^91^6877755
N3^1765 HOSPITAL STREET
N4^WESTWOOD^ON^M8Y 6H8
HL^2^1^O
PRF^PO-001064^954^20060621
HL^3^2^I
LIN^1^VC^HNM050605
SN1^^1^CA^^1^CA
HL^4^2^I
LIN^2^VC^HNM767
SN1^^3^CA^^3^CA
HL^5^2^I
LIN^3^VC^HNM543534
SN1^^64^CA^^60^CA
HL^6^2^I
LIN^4^VC^HNM0980
SN1^^10^CA^^10^CA
CTT^6
SE^25^1411
GE^1^5002
IEA^1^000000006
  
```

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