



861 Receiving Advice/Acceptance Certificate

X12/V4010/861 : 861 Receiving Advice/Acceptance Certificate

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861 Receiving Advice/Acceptance Certificate

Functional Group=RC

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Receiving Advice/Acceptance Certificate Transaction Set (861) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business and industry practice relative to the notification of receipt or formal acceptance of goods and services.

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
010	ST	Transaction Set Header	M	1			Must use
020	BRA	Beginning Segment for Receiving Advice or Acceptance Certificate	M	1		N1/020	Must use
050	REF	Reference Identification	O	>1			Must use
060	PER	Administrative Communications Contact	O	3			Used
070	DTM	Date/Time Reference	M	10			Must use
LOOP ID - N1					200		
130	N1	Name	O	1			Used

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - RCD					200000		
010	RCD	Receiving Conditions	O	1			Used
040	LIN	Item Identification	O	100			Used
070	REF	Reference Identification	O	12			Must use

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
010	CTT	Transaction Totals	O	1		N3/010	Used
020	SE	Transaction Set Trailer	M	1			Must use

ST Transaction Set Header

Pos: 010	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use

Description: Code uniquely identifying a Transaction Set

Code List Summary (Total Codes: 298, Included: 1)

Code	Name
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861	Receiving Advice/Acceptance Certificate
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ST02	329	Transaction Set Control Number	M	AN	4/9	Must use
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Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

Semantics:

1. The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Example:

ST*861*0001~

BRA Beginning Segment for Receiving Advice or Acceptance Certificate

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 4

User Option (Usage): Must use

Purpose: To indicate the beginning of a Receiving Advice or Acceptance Certificate Transaction Set and transmit an identifying number, date, and time

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
BRA01	127	Reference Identification	M	AN	1/30	Must use
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
BRA02	373	Date	M	DT	8/8	Must use
		Description: Date expressed as CCYYMMDD				
BRA03	353	Transaction Set Purpose Code	M	ID	2/2	Must use
		Description: Code identifying purpose of transaction set				
		Code List Summary (Total Codes: 65, Included: 3)				
		<u>Code</u>		<u>Name</u>		
		00		Original		
		06		Confirmation		
		53		Completion		
BRA04	962	Receiving Advice or Acceptance Certificate Type Code	M	ID	1/1	Must use
		Description: Code specifying type of receiving advice				
		Code List Summary (Total Codes: 11, Included: 1)				
		<u>Code</u>		<u>Name</u>		
		2		Post Receipt Advice		

Semantics:

1. BRA02 is the date that the receiving advice transaction set is created.

Example:

BRA*55036271*20220203*00*2~

Hershey Usage:

BRA 03, is used to differentiate between EDI 861 for production update (Code 00), EDI 861 for End-of-Run adjustment (Code 53) and EDI 861 production with components (Code 06). Code 06 will eventually supersede Code 00.

REF Reference Identification

Pos: 050	Max: >1
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Purpose: To specify identifying information

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use

Description: Code qualifying the Reference Identification

Code List Summary (Total Codes: 1503, Included: 3)

Code Name

DJ	Delivery Ticket Number
RV	Receiving Number
ZZ	Mutually Defined

REF02	127	Reference Identification	X	AN	1/30	Must use
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Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Example:

REF*DJ*2886398~
REF*ZZ*420210529~

Hershey Usage:

When receiving components (like pkg) against POs:

Send the Bill of Lading number in REF02 and 'ZZ' in REF01

Send the Reference Order Number in REF02 and 'DJ' in REF01

When receiving finished product against scheduling agreements:

Send the LPN Number in the REF02 and 'ZZ' in the REF01.

Send the Co-Manufacturers Own Order Number in the REF02 and 'DJ' in the REF01. If a multi part order is used, for example a project with jobs, send in the format "project_job" or for End of Run adjustments send in the format "Project-sequence number" to indicate any additional transmissions for the same Project.

Send the Date Code in the REF02 and 'RV' in the REF01.

PER Administrative Communications Contact

Pos: 060	Max: 3
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Used

Purpose: To identify a person or office to whom administrative communications should be directed

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PER01	366	Contact Function Code	M	ID	2/2	Must use
Description: Code identifying the major duty or responsibility of the person or group named						
PER02	93	Name	O	AN	1/60	Used
Description: Free-form name						

Example:

PER*ZZ*Contact Name~

DTM Date/Time Reference

Pos: 070	Max: 10
Heading - Mandatory	
Loop: N/A	Elements: 3

User Option (Usage): Must use

Purpose: To specify pertinent dates and times

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use

Description: Code specifying type of date or time, or both date and time

Code List Summary (Total Codes: 1112, Included: 1)

<u>Code</u>	<u>Name</u>
008	Purchase Order Received

DTM02	373	Date	X	DT	8/8	Used
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Description: Date expressed as CCYYMMDD

DTM03	337	Time	X	TM	4/8	Used
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Description: 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)

Syntax Rules:

1. R0203 - At least one of DTM02 or DTM03 is required.

Example:

DTM*008*20220203~

Loop Name

Pos: 130	Repeat: 200
Optional	
Loop: N1	Elements: N/A

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
130	N1	Name	O	1		Used

Example:

*N1*RL*E1*92*1198~*

*N1*ST*Hershey- 1918*92*1918~*

N1 Name

Pos: 130	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use
Description: Code identifying an organizational entity, a physical location, property or an individual						
Code List Summary (Total Codes: 1312, Included: 2)						
<u>Code</u> <u>Name</u>						
RL Reporting Location						
ST Ship To						
N102	93	Name	X	AN	1/60	Must use
Description: Free-form name						
N103	66	Identification Code Qualifier	X	ID	1/2	Must use
Description: Code designating the system/method of code structure used for Identification Code (67)						
Code List Summary (Total Codes: 215, Included: 1)						
<u>Code</u> <u>Name</u>						
92 Assigned by Buyer or Buyer's Agent						
N104	67	Identification Code	X	AN	2/80	Must use
Description: Code identifying a party or other code						

Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.
2. P0304 - If either N103 or N104 is present, then the other is required.

Example:

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N1*RL*E1*92*1198~
N1*ST*Hershey- 1918*92*1918~
```

Hershey Usage:

Send 2 N1 segments - first N1 with N101 qualifier 'RL' and enter vendor number in N104, second N1 with N101 qualifier of ST and enter 4 digit plant number in N104

Loop Receiving Conditions

Pos: 010	Repeat: 200000
Optional	
Loop: RCD Elements: N/A	

User Option (Usage): Used

Purpose: To report receiving conditions and specify contested quantities

Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
010	RCD	Receiving Conditions	O	1		Used
040	LIN	Item Identification	O	100		Used
070	REF	Reference Identification	O	12		Must use

Example:

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RCD**1*PL***1~
LIN**PL*11500*BP*3400031237001~
REF*L2*SH01~
REF*BT*0000002569~
```

RCD Receiving Conditions

Pos: 010	Max: 1
Detail - Optional	
Loop: RCD	Elements: 5

User Option (Usage): Used

Purpose: To report receiving conditions and specify contested quantities

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
RCD02	663	Quantity Units Received or Accepted	X	R	1/9	Must use
Description: Number of Units Received or Accepted						
RCD03	C001	Composite Unit of Measure	X	Comp		Used
Description: To identify a composite unit of measure						
(See Figures Appendix for examples of use)						
RCD03-01	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use
Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken						
All valid standard codes are used. (Total Codes: 794)						
RCD06	667	Quantity in Question	X	R	1/9	Used
Description: Number of units contested because of physical condition or status of units						
RCD07	C001	Composite Unit of Measure	X	Comp		Used
Description: To identify a composite unit of measure						
(See Figures Appendix for examples of use)						
RCD07-01	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use
Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken						
All valid standard codes are used. (Total Codes: 794)						
RCD08	412	Receiving Condition Code	X	ID	2/2	Used
Description: Code designating physical condition or status of units received in a specific shipment						
Code List Summary (Total Codes: 15, Included: 1)						
Code Name						
01 Damaged Product or Container						

Syntax Rules:

1. R020406 - At least one of RCD02, RCD04 or RCD06 is required.
2. P0203 - If either RCD02 or RCD03 is present, then the other is required.
3. P0405 - If either RCD04 or RCD05 is present, then the other is required.
4. P060708 - If either RCD06, RCD07 or RCD08 are present, then the others are required.

Semantics:

1. RCD01 is the receiving advice line item identification.
2. RCD21 is the cumulative quantity of goods received for a specific time period.

Example:

*RCD**1*PL***1~*

Hershey Usage:

RCD-02: For End of Run adjustment reporting the quantity is cumulative actual produced quantity.

LIN Item Identification

Pos: 040	Max: 100
Detail - Optional	
Loop: RCD	Elements: 4

User Option (Usage): Used

Purpose: To specify basic item identification data

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code List Summary (Total Codes: 477, Included: 1)

Code Name

PL Purchaser's Order Line Number

LIN03	234	Product/Service ID	M	AN	1/48	Must use
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Description: Identifying number for a product or service

LIN04	235	Product/Service ID Qualifier	X	ID	2/2	Must use
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Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code List Summary (Total Codes: 477, Included: 1)

Code Name

BP Buyer's Part Number

LIN05	234	Product/Service ID	X	AN	1/48	Must use
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Description: Identifying number for a product or service

Syntax Rules:

1. P0405 - If either LIN04 or LIN05 is present, then the other is required.

Semantics:

1. LIN01 is the line item identification

Example:

LIN**PL*11500*BP*3400031237001~

REF Reference Identification

Pos: 070	Max: 12
Detail - Optional	
Loop: RCD	Elements: 2

User Option (Usage): Must use

Purpose: To specify identifying information

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use

Description: Code qualifying the Reference Identification

Code List Summary (Total Codes: 1503, Included: 2)

Code Name

BT Batch Number

L2 Location on Product Code

REF02	127	Reference Identification	X	AN	1/30	Must use
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Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Example:

REF*L2*SH01~
REF*BT*0000002569~

Hershey Usage:

When receiving components (like pkg) against POs:

Send the Storage Location in REF02 and 'L2' in REF01

CTT Transaction Totals

Pos: 010	Max: 1
Summary - Optional	
Loop: N/A	Elements: 1

User Option (Usage): Used

Purpose: To transmit a hash total for a specific element in the transaction set

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CTT01	354	Number of Line Items	M	N0	1/6	Must use

Description: Total number of line items in the transaction set

Syntax Rules:

1. P0304 - If either CTT03 or CTT04 is present, then the other is required.
2. P0506 - If either CTT05 or CTT06 is present, then the other is required.

Example:

CTT*1~

SE Transaction Set Trailer

Pos: 020	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must 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)

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SE01	96	Number of Included Segments	M	N0	1/10	Must use
Description: Total number of segments included in a transaction set including ST and SE segments						
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set						

Example:

SE*12*0001~