

856 Ship Notice/Manifest

Dictionary: 4010

**Header**

Usage	Pos. No.	Seq. ID	Name	Max. Use
Mandatory	10	BSN	Beginning Segment for Ship Notice	1
Mandatory	20	DTM	Date/Time Reference	>1

**Detail**

Usage	Pos. No.	Seq. ID	Name	Max. Use
<b>LOOP ID - HL</b>				
Mandatory	30	HL	Hierarchical Level	
Mandatory	40	LIN	Item Identification	1
Mandatory	50	SN1	Item Detail (Shipment)	1
Optional	60	PRF	Purchase Order Reference	1
Optional	70	PID	Product/Item Description	>1
Optional	80	TD1	Carrier Details (Quantity and Weight)	>1
Optional	90	TD5	Carrier Details (Routing Sequence/Transit Time)	>1
Optional	100	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	>1
Mandatory	110	REF	Reference Identification	>1
Mandatory	120	N1	Name	>1
Optional	130	SAC	Service, Promotion, Allowance, or Charge Information	>1

**Summary**

Usage	Pos. No.	Seq. ID	Name	Max. Use
Optional	140	CTT	Transaction Totals	1

SEGMENT: **BSN - Beginning Segment for Ship Notice**

Loop: 856.BSN  
Usage: Mandatory

**Data Element Summary**

Usage	Ref. Des.	Name	Attributes
Mandatory	BSN01	353 - Transaction Set Purpose Code	ID 2/2
		00 Original	
		05 Replace	
<i>Note:</i>			
		00 - Original ASN	
		05 - ASN Corrections (Accepted until material reaches delivery location)	
Mandatory	BSN02	396 - Shipment Identification	AN 2/30
<i>Note:</i>			
		Bill of Lading Number	
Mandatory	BSN03	373 - Date	DT 8/8

Note:  
Date that Ship Notice was created  
Mandatory BSN04 337 - Time TM 4/8  
Note:  
Time that Ship Notice was created

**SEGMENT: DTM - Date/Time Reference**  
**Loop:** 856.DTM  
**Usage:** Mandatory

Data Element Summary			
<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Mandatory	DTM01	374 - Date/Time Qualifier <b>011</b> Shipped	ID 3/3
Note: Qualifier - Estimated Delivery			
Mandatory	DTM02	373 - Date	DT 8/8
Note: Date Material Left the Supplier			
Optional	DTM03	337 - Time	TM 4/8
Note: Time the Material Left the Supplier			

**SEGMENT: HL - Hierarchical Level**  
**Loop:** 856.HL  
**Usage:** Mandatory

Data Element Summary			
<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Mandatory	HL01	628 - Hierarchical ID Number	AN 1/12
Note: Line Number			
Mandatory	HL03	735 - Hierarchical Level Code <b>I</b> Item	ID 1/2

**SEGMENT: LIN - Item Identification**  
**Loop:** 856.HL.LIN  
**Usage:** Mandatory

Data Element Summary			
<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Mandatory	LIN02	235 - Product/Service ID Qualifier <b>VP</b> Vendor's (Seller's) Part Number	ID 2/2
Mandatory	LIN03	234 - Product/Service ID	AN 1/48
Note: Vendor Part Number or SKU			
Optional	LIN04	235 - Product/Service ID Qualifier <b>BP</b> Buyer's Part Number	ID 2/2
Optional	LIN05	234 - Product/Service ID	AN 1/48
Note: SRC Automotive's Part Number if LIN04 is Transmitted			
Optional	LIN06	235 - Product/Service ID Qualifier <b>ZZ</b> Mutually Defined	ID 2/2
Note: Used to send stocking location			
Optional	LIN07	234 - Product/Service ID	AN 1/48

**SEGMENT: SN1 - Item Detail (Shipment)**

**Loop:** 856.HL.SN1  
**Usage:** Mandatory

**Data Element Summary**

<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Mandatory	SN102	382 - Number of Units Shipped	R 1/10
		<i>Note:</i> Quantity Shipped on this Ship Notice	
Mandatory	SN103	355 - Unit or Basis for Measurement Code EA Each	ID 2/2
Mandatory	SN104	646 - Quantity Shipped to Date	R 1/15
Mandatory	SN105	330 - Quantity Ordered	R 1/15
Mandatory	SN106	355 - Unit or Basis for Measurement Code EA Each	ID 2/2
Mandatory	SN108	668 - Line Item Status Code	ID 2/2
		<i>Note:</i> Line Item Status	

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**SEGMENT: PRF - Purchase Order Reference**

**Loop:** 856.HL.PRF  
**Usage:** Optional

**Data Element Summary**

<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Mandatory	PRF01	324 - Purchase Order Number	AN 1/22
		<i>Note:</i> SRC Automotive's Purchase Order Number	
Mandatory	PRF05	350 - Assigned Identification	AN 1/20
		<i>Note:</i> Purchase Order Line Number	

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**SEGMENT: PID - Product/Item Description**

**Loop:** 856.HL.PID  
**Usage:** Optional

**Data Element Summary**

<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Mandatory	PID01	349 - Item Description Type F Free-form	ID 1/1
Optional	PID05	352 - Description	AN 1/80
		<i>Note:</i> Item Description	

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**SEGMENT: TD1 - Carrier Details (Quantity and Weight)**

**Loop:** 856.HL.TD1  
**Usage:** Optional

**Data Element Summary**

<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Optional	TD101	103 - Packaging Code BAG Bag BBL Barrel BDL Bundle BOT Bottle BOX Box	AN 3/5

**BSK** Basket or hamper  
**CAN** Can  
**CNT** Container  
**COL** Coil  
**CTN** Carton  
**DRM** Drum  
**ENV** Envelope  
**KTB** Knock-Down  
**MIX** Mixed Container Types  
**PAL** Pail  
**PAT** Pallet  
**PKG** Package  
**RCK** Rack  
**ROL** Roll  
**TBN** Tote Bin  
**WLC** Wheeled Carrier

Optional TD102 80 - Lading Quantity NO 1/7

**SEGMENT: TD5 - Carrier Details (Routing Sequence/Transit Time)**

**Loop:** 856.HL.TD5  
**Usage:** Optional

Data Element Summary			
<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Mandatory	TD501	133 - Routing Sequence Code	ID 1/2
		<b>B</b> Origin/Delivery Carrier (Any Mode)	
Mandatory	TD502	66 - Identification Code Qualifier	ID 1/2
		<b>2</b> Standard Carrier Alpha Code (SCAC)	
		<b>ZZ</b> Mutually Defined	
Mandatory	TD503	67 - Identification Code	AN 2/80
		<i>Note:</i>	
		If value of TD502 is 2, this field will contain the carrier SCAC code	
		If value of TD502 is ZZ, this field will contain the name of the carrier	

**SEGMENT: TD4 - Carrier Details (Special Handling, or Hazardous Materials, or Both)**

**Loop:** 856.HL.TD4  
**Usage:** Optional

Data Element Summary			
<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Optional	TD401	152 - Special Handling Code	ID 2/3
Optional	TD402	208 - Hazardous Material Code Qualifier	ID 1/1
		<b>D</b> Hazardous Materials ID, DOT	
Optional	TD403	209 - Hazardous Material Class Code	AN 1/4

**SEGMENT: REF - Reference Identification**

**Loop:** 856.HL.REF  
**Usage:** Mandatory

Data Element Summary			
<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Mandatory	REF01	128 - Reference Identification Qualifier	ID 2/3
		<b>1V</b> Related Vendor Order Number	
		<b>CN</b> Carrier's Reference Number (PRO/Invoice)	
		<b>PK</b> Packing List Number	
Mandatory	REF02	127 - Reference Identification	AN 1/30

**SEGMENT: N1 - Name**

**Loop:** 856.HL.N1  
**Usage:** Mandatory

**Data Element Summary**

<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Mandatory	N101	98 - Entity Identifier Code <b>SF</b> Ship From <b>ST</b> Ship To <b>SU</b> Supplier/Manufacturer  <i>Note:</i> SU and ST are mandatory SF is Optional unless Supplier is Drop Shipping Line Item from another supplier	ID 2/3
Mandatory	N102	93 - Name  <i>Note:</i> If value of N101 is ST see N104 Segment notes for contents If value of N101 is SU then include Supplier Name / Description If value of N101 is SF then include Drop Ship Name / Description	AN 1/60
Mandatory	N103	66 - Identification Code Qualifier <b>1</b> D-U-N-S Number, Dun & Bradstreet <b>6</b> Plant Code <b>91</b> Assigned by Seller or Seller's Agent <b>92</b> Assigned by Buyer or Buyer's Agent <b>ZZ</b> Mutually Defined	ID 1/2
Mandatory	N104	67 - Identification Code <b>57546</b> Mercury Production Parts <b>57548</b> Mercury CPO Parts	AN 2/80

**SEGMENT: SAC - Service, Promotion, Allowance, or Charge Information**

**Loop:** 856.HL.SAC  
**Usage:** Optional

**Data Element Summary**

<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Mandatory	SAC01	248 - Allowance or Charge Indicator <b>A</b> Allowance <b>C</b> Charge	ID 1/1
Optional	SAC02	1300 - Service, Promotion, Allowance, or Charge Code <b>D240</b> Freight	ID 4/4
Optional	SAC05	610 - Amount  <i>Note:</i> Freight Amount in Dollars (USD)	N2 1/15

**SEGMENT: CTT - Transaction Totals**

**Loop:** 856.CTT  
**Usage:** Optional

**Data Element Summary**

<u>Usage</u>	<u>Ref. Des.</u>	<u>Name</u>	<u>Attributes</u>
Mandatory	CTT01	354 - Number of Line Items  <i>Note:</i> Total Number of Line Items Shipped	NO 1/6