

# Phillips - Van Heusen Corporation

## Ship Notice / Manifest

### EDI Transaction 856 (4050)

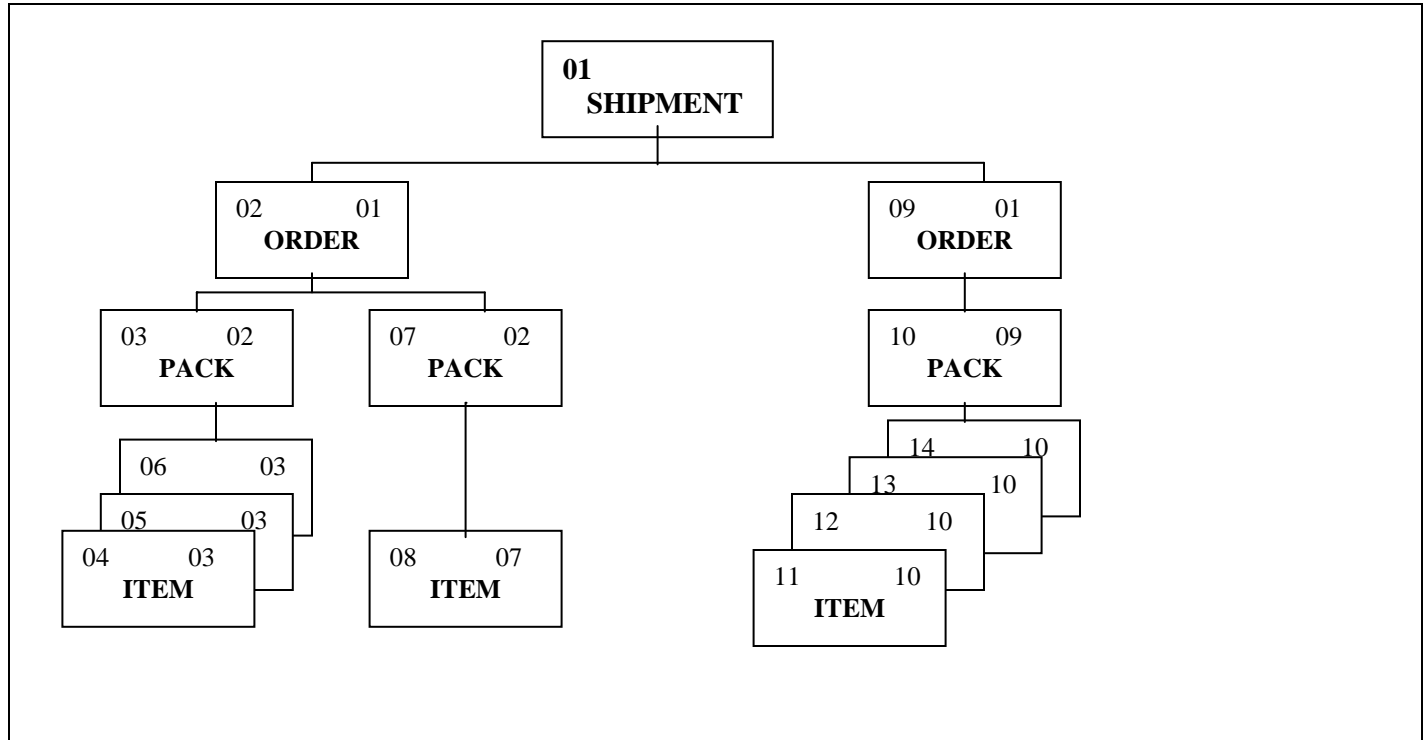
The purpose of this document is to list the contents of a shipment as well as additional information relating to the shipment, such as order information, product description, physical characteristics, type of packaging, marking, carrier information, and configuration of goods within the transportation equipment. The transaction set enables the sender to describe the contents and configuration of a shipment in various levels of detail and provides an ordered flexibility to convey information.

There are two predominant methods of merchandise packaging with the industry. These are known as **Pick and Pack** – where different SKUs are packed within the container, and **Standard Carton pack** – where identical SKUs are packed within the container. **PVH** is utilizing the Pick and Pack method.

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### Pick and Pack Structure Example

In this Pick and pack Structure example, the shipment contains two orders. The first order contains 2 cartons. Carton 1 contains three items (SKUs) and carton 2 contains one SKU. The second order contains one carton with 4 items (SKUs). Each box represents one hierarchical level (one HL segment followed by data segments). The number in each box (top left corner) is the hierarchical sequence number, (the number in HL01). The number in the top right is the parent ID (HL02).



**Header information**

ST - Transaction Set Header  
 BSN Beginning Segment for Ship Notice

**Detail – Shipment**

<b>LOOP ID – HL/Shipment</b>		<b>200000</b>
HL	Hierarchical Level (Shipment)	
TD1	Carrier Details (Quantity and Weight)	
TD5	Routing Sequence / Transit Time	
TD3	Carrier Details (Equipment)	
REF	Reference Numbers	
DTM	Date/Time Reference	
FOB	F.O.B. Related instructions	
<b>LOOP ID – N1</b>		<b>200</b>
N1	Name	
N4	Address	

**Detail – Order**

<b>LOOP ID – HL/Order</b>		<b>200000</b>
HL	Hierarchical Level (Order)	
PRF	Purchase Order Reference	
PID	Product/Item Description	
TD1	Carrier Details (Quantity & Weight)	
REF	Reference Identification	
<b>LOOP ID – HL/N1</b>		<b>200</b>
N1	Name	

**Detail – Pack**

<b>LOOP ID – HL/Pack</b>		<b>200000</b>
HL	Hierarchical Level (Pack)	
PKG	Marking , Packaging, Loading	
MAN	Marks and Numbers	

**Detail – Item**

<b>LOOP ID – HL/Item</b>		<b>200000</b>
HL	Hierarchical Level (Item)	
LIN	Item Identification	
SN1	Item Detail	
SLN	Subline Item Detail	
PO4	Item Physical Details	

**Summary**

CTT Transaction Totals  
 SE Transaction Set Trailer

### Header Envelope Segments

M*/O*	Segment	Element	Description	Value/Comments	Min/Max
M	ISA	ISA01	Qualifier	00	2/2
		ISA02	Authorization	Blanks	10/10
		ISA03	Qualifier	00	2/2
		ISA04	Security	Blanks	10/10
		ISA05	Qualifier	01 – Duns Number 08 – UCC Comm ID 12 – Telephone Number	2/2
		ISA06	Sender ID	Sender's Identification	15/15
		ISA07	Qualifier	08 – UCC Comm ID	2/2
		ISA08	Receiver ID	PVH UCC Comm ID	15/15
		ISA09	Date	YYMMDD	6/6
		ISA10	Time	HHMM	4/4
		ISA11	Standard ID	U – ANSI X.12	1/1
		ISA12	Version	00405	5/5
		ISA13	Control Number	Sequential Number	10/10
		ISA14	Request Acknowledgement	0 – No	1/1
		ISA15	Test Indicator	P – Production T – Test	1/1
		ISA16	Subelement Separator	>	1/1
M	GS	GS01	ID	SH	2/2
		GS02	Sender ID	Same as ISA06	15/15
		GS03	Receiver ID	Same as ISA08	15/15
		GS04	Date	CCYYMMDD	8/8
		GS05	Time	HHMM	4/4
		GS06	Control Number	Sequential Number	10/10
		GS07	Agency	X – ANSI X.12	1/2
		GS08	Version	004050	12/12

### Header Segments

M*/O*	Segment	Element	Description	Value/Comments	Min/Max
M	ST	ST01	Transaction ID	856	3/3
		ST02	Control Number	Sequential Number	4/9
M	BSN	BSN01	Purpose Code	00 – Original	2/2
		BSN02	Shipment Identification	Vendor’s Ship ID. Must be unique for each 856	2/30
		BSN03	Date	CCYYMMDD – Date ASN transmitted	8/8
		BSN04	Time	HHMM – Time ASN transmitted	4/8
		BSN05	Structure	0001 – Pick & Pack	4/4

### Detail Segments Shipment

M*/O*	Segment	Element	Description	Value/Comments	Min/Max
M	HL	HL01	Hierarchical ID Number	1 – Shipment Level	1/12
		HL03	Hierarchical Level Code	S – Shipment	1/2
M	TD1	TD101	Packaging Code	CTN25 – Carton PLT76 – Pallet	3/5
		TD102	Lading Quantity	Total number of cartons in Shipment	1/7
		TD106	Weight Qualifier	G – Gross Weight	1/2
		TD107	Weight	Numeric value of weight	1/10
		TD108	UOM Code	LB – Pounds KG – Kilograms	2/2
M	TD5	TD502	ID Code Qualifier	2 – SCAC Code	1/2
		TD503	ID Code	Carriers 4 digit SCAC code	2/8
		TD504	Transportation Method Code	M – Motor A - Air U – Private parcel service	1/2
		TD505	Routing	Carrier name	1/35
M	TD3	TD301	Equipment Description Code	TL – Trailer	2/2
		TD302	Equipment Initial	Trailer prefix	1/4
		TD303	Equipment number	Trailer number	1/10
		TD309	Seal number	Trailer Seal number	2/15
* Note – This segment is used for truckload shipments only. It is not used for LTL shipments					
M	REF	REF01	Reference Qualifier	BM – BOL number CN – Pro number 2I – Tracking number	2/3
		REF02	Reference Number	BOL number House Bill Pro Number Small package tracking number	1/30
* Note – 1 REF is mandatory – BM. 2I is required for small package shipments and CN is optional.					
M	DTM	DTM01	Date/Time Qualifier	011 – Shipped	3/3
		DTM02	Date	CCYYMMDD	8/8
M	DTM	DTM01	Date/Time Qualifier	067 – Scheduled Delivery	3/3
		DTM02	Date	CCYYMMDD	8/8
M	FOB	FOB01	Shipment Payment Method	CC – Collect PP – Prepaid	2/2
M	N1	N101	Entity ID code	SF – Ship from	2/3
		N102	Name	Ship from Name	1/60
M	N4	N401	City Name	Ship from City	2/30
		N402	State or Province	State Code, ie NJ, NC	2/2
* Note – This segment is only required for the N1 Ship from					
M	N1	N101	Entity ID Code	ST – Ship to	2/2
		N103	ID Code qualifier	92 – Assigned by buyer (PVH)	2/2
		N104	ID Code	PVH location (warehouse, store)	2/80

### Detail Segments Order

M*/O*	Segment	Element	Description	Value/Comments	Min/Max
M	HL	HL01	Hierarchical ID Number	Number within hierarchical structure	1/12
		HL02	Hierarchical Parent Number	Parent number of this order	1/12
		HL03	Hierarchical Level Code	O – Order	1/2
M	PRF	PRF01	Purchase Order Number	Order number assigned by PVH	1/22
		PRF04	PO Date	CCYYMMDD	8/8
M	PID	PID01	Item Description Type	S – Structured	1/1
		PID03	Agency Qualifier	VI – VICS	2/2
		PID04	Product Description Code	FL – Compliant with Fair Labor Standards Act	1/12
M	TD1	TD101	Packaging Code	CTN25	3/5
		TD102	Lading Quantity	Total number of cartons for PO / Store	1/7
		TD106	Weight Qualifier	G – Gross weight	1/2
		TD107	Weight	Numeric value of weight	1/10
		TD108	UOM Code	LB – Pounds KG - Kilograms	2/2
O	REF	REF01	Reference Qualifier	IV – Seller’s invoice number	2/3
		REF02	Reference Number	Invoice number	1/30
M	N1	N101	Entity ID Code	MA – Mark for – used for cross dock	2/2
				BY – Buying party – Will be the same as the ST at Shipment level. (warehouse or store)	
		N103	ID Code qualifier	92 – Assigned by buyer (PVH)	2/2
		N104	ID Code	PVH location (warehouse, store)	2/80

- Note – BY is always required.
- MA is listed for future use. It will be required for cross dock shipments at some point. Do not send an N1 segment with an MA qualifier.

### Detail Segments Pack

<b>M*/O*</b>	<b>Segment</b>	<b>Element</b>	<b>Description</b>	<b>Value/Comments</b>	<b>Min/Max</b>
M	HL	HL01	Hierarchical ID Number	Number within hierarchical structure	1/12
		HL02	Hierarchical Parent Number	Parent number of this pack	1/12
		HL03	Hierarchical Level Code	P – Pack	1/2
O	PKG	PKG01	Item Description Type	S – Structured	1/1
		PKG03	Association Qualifier Code	VI – VICS	2/2
		PKG04	Packaging Description Code	Pos 1: P - Physical Container Pos 2-3 : 01 - Carton 02 – Carton, Hanging Garments 06 - Rack, Hanging Garments (GOH)	3/3
M	MAN	MAN01	Marks & Numbers Qualifier	GM – SSC18 and qualifier (20 character UCC/EAN – 128 serial container number)	2/2
		MAN02	Marks & Numbers	For GM – 20 character code	1/20

**Detail Segments Item**

<b>M*/O*</b>	<b>Segment</b>	<b>Element</b>	<b>Description</b>	<b>Value/Comments</b>	<b>Min/Max</b>
M	HL	HL01	Hierarchical ID Number	Number within hierarchical structure	1/12
		HL02	Hierarchical Parent Number	Parent number of this item	1/12
		HL03	Hierarchical Level Code	I – Item	1/2
M	LIN	LIN01	Product/Service ID Qualifier	Assigned line number	1/20
		LIN02	Product/Service ID Qualifier	UP – UPC number	2/2
		LIN03	Product/Service ID	UPC Consumer Pack Code 1-5-5-1	1/12
		LIN04	Product/Service ID Qualifier	CG – Commodity Group	2/2
		LIN05	Product/Service ID	IS – Inventory Surplus SE – Seconds XS – X Seconds	2/2

\* Note – LIN04 and LIN05 are only required if goods are not first quality.

M	SN1	SN102	Number of units shipped	Number of units in carton	1/10
		SN103	UOM	EA – Each PR - Pair	2/2
O	SLN	SLN01	Assigned Identification	Sequence number	1/20
		SLN03	Configuration Code	I – Included	1/1
		SLN04	Quantity	Number of eaches for this style in this carton	1/15
		SLN05	UOM	EA – Each PR - Pair	2/2
		SLN09	Product/Service ID Qualifier	UP – UPC number	2/2
		SLN10	Product/Service ID	UPC Consumer Pack Code 1-5-5-1	1/48
		SLN11	Product Service ID Qualifier	IT – Style	2/2
		SLN12	Product/Service ID	PVH Style Number	1/48

\* Note – Segment is used for prepacks only. It is optional.

O	PO4	PO401	Pack	Number of inner containers or number of eaches if no inner containers in carton	1/6
		PO414	Inner Pack	Number of eaches per inner container	1/6

\*Note – Segment is used for prepacks only. If inner containers exist, PO401 multiplied by PO414 should equal total carton count. It is optional.



### Summary Segments

<b>M*/O*</b>	<b>Segment</b>	<b>Element</b>	<b>Description</b>	<b>Value/Comments</b>	<b>Min/Max</b>
M	CTT	CTT01	Number of line items	Total of HL segments in transaction	1/6
M	SE	SE01	Total number of segments	Segment count , including ST & SE	1/10
		SE02	Control number	Sequential number – same as ST02	4/9

### Trailer Envelope Segments

<b>M*/O*</b>	<b>Segment</b>	<b>Element</b>	<b>Description</b>	<b>Value/Comments</b>
M	GE	GE01	Total of included transaction sets	Total number of ST segments
		GE02	Control number	Sequential number – same as GS06
M	IEA	IEA01	Total of included groups	Total number of GS segments
		IEA02	Control number	Sequential number – same as ISA13

**Example of a Pick & Pack Structure ASN containing a prepack carton:**

ISA\*00\*\*00\*\*01\*123456789\*12\*9086855000\*000124\*2042\*U\*00400\*000000001\*0\*P\*>~  
GS\*SH\*123456789\*9086855000\*20021224\*2042\*000000001\*X\*004050~  
ST\*856\*000000001~  
BSN\*00\*1111111\*200212124\*2042\*0001~  
HL\*1\*\*S~  
TD1\*CTN25\*1\*\*\*\*G\*5\*LB~  
TD5\*O\*2\*RDWY\*M\*ROADWAY~  
TD3\*TL\*2525\*647785\*Z\*12770\*21\*L\*\*19653207~  
REF\*BM\*050343~  
DTM\*011\*20021224\*1220~  
DTM\*067\*20021229\*1030~  
N1\*SF\*SUPPLIER~  
N4\*ATLANTA\*GA~  
N1\*ST\*\*92\*00004~  
HL\*2\*1\*O~  
PRF\*RTOS41598\*\*\*20020907~  
PID\*S\*\*VI\*FL~  
TD1\*CTN25\*1\*\*\*\*G\*5\*LB~  
N1\*BY\*\*92\*00004  
N1\*MA\*\*92\*06543  
HL\*3\*2\*P~  
PKG\*S\*\*VI\*P01~  
MAN\*GM\*00006157892315618784~  
HL\*4\*3\*I~  
LIN\*001\*UP\*455567500072\*CG\*SE~  
SN1\*001\*24\*EA~  
SLN\*001\*\*I\*8\*EA\*\*\*\*UP\*456017900081\*IT\*45777785~  
SLN\*002\*\*I\*8\*EA\*\*\*\*UP\*456017900082\*IT\*45777786~  
SLN\*003\*\*I\*8\*EA\*\*\*\*UP\*456017900083\*IT\*45777787~  
PO4\*24~  
CTT\*4~  
SE\*28\*000000001~  
GE\*1\*000000001~  
IEA\*1\*000000001~

~ is used to represent N/L. We require a HEX '15'.