Introduction

This document provides all current and future VW EDI Trading Partners with mapping guidelines for the 850-Purchase Order. Version 004010VICS is the version that will be accepted by VW. In keeping with the standards, it is understood that the 997 Acknowledgement will be generated and sent within 1 business day after the 850 is received.

The following individual will be your point of contact regarding the testing and implementation of new and existing trading partner relationships:

EDI Coordinator Lisa Cooper Phone 252-430-2303

Fax 252-430-2440

Email: lcooper@vwstores.com

All questions should be addressed to Lisa Cooper. Lisa will contact the appropriate Trading Partner EDI Coordinator and schedule EDI implementation. Once both parties have agreed on and approved the document(s) for production, the relationship will be considered a production trading partner relationship going forward from that date.

Points of interest:

- VW orders in EACHES only. If you need the order quantity to be in CASES, you will
 have to convert it. If you cannot convert it, you will probably not be able to process our
 850-purchase orders.
- VW expects the 997-functional acknowledgement in reply to our 850-purchase order within 24 hours of your receipt of the 850-purchase order.
- VW does not utilize or expect the 856-ship notice.
- VW processes but does not require 810-invoices. Vendors should not begin sending 810
 documents until VW has agreed to accept them, and we have been through testing and
 implementation. Documents sent prior to testing and implementation will be deleted.

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850 CONTROL SEGMENTS

Segment: ISA Control Segment Level: Interchange Envelope Usage: Mandatory

Max Use: 1

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

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
ISA01	101	Authorization Information Qualifier 00 No authorization information is present	M ID 2/2
ISA02	102	Authorization Information Blank not used	M AN 10/10
ISA03	103	Security Information Qualifier 00 No authorization information is present	M ID 2/2
ISA04	104	Security Information Blank not used	M AN 10/10
ISA05	105	I/C Sender ID Qualifier 12	M ID 2/2
ISA06	106	I/C Sender ID 8003473765	M AN 15/15
ISA07	107	I/C Receiver ID Qualifier Code that qualifies your network ID	M ID 2/2
ISA08	108	I/C Receiver ID Your network ID	M AN 15/15
ISA09	109	I/C Date (System Generated) Date expressed as YYMMDD	M DT 6/6
ISA10	I10	I/C Time (System Generated) Time expressed in 24-hour clock time as follows: HHMM	M TM 4/4
ISA11	l11	Interchange Standards ID Interchange Control Standards Identifier U U.S. EDI Community of ASC X12, TDCC, and UCS are the agencies for control structure	M ID 1/1 responsible
ISA12	l12	I/C Version ID Interchange Control Version Number 00401	M ID 5/5
ISA13	I13	I/C Control Number (System Generated)	M NO 9/9
ISA14	l14	Acknowledgement Request (TA1)	M ID 1/1

MAPPING FOR 850 - 004010VICS

Segment: ISA Control Segment (Continued)
Level: Interchange Envelope
Usage: Mandatory
Max Use: 1

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

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
ISA15	l15	Test Indicator P indicates data being sent/received is production data T indicates data being sent/received is test data	M ID 1/1
ISA16	I16	Sub-Element Separator	M AN 1/1

MAPPING FOR 850 - 004010VICS

Segment: **GS** Control Segment Level: Group Envelope Usage: Mandatory Max Use: 1

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

Data Element Summary

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
GS01	479	Functional ID Identifies what is contained within the functional group PO Purchase Order 850	M ID 2/2
GS02	142	Application Sender ID 8003473765	M AN 2/15
GS03	124	Application Receiver ID Your network ID	M AN 2/15
GS04	373	Group Date (System Generated) Date expressed as CCYYMMDD	M DT 8/8
GS05	337	Group Time (System Generated) Time expressed in 24-hour clock time as follows: HHMM	M TM 4/4
GS06	28	Group Control Number (System Generated)	M NO 1/9
GS07	455	Responsibility Agency Code X Accredited Standards Committee X12	M ID 1/2
GS08	480	Version-Release-Association 004010VICS	M AN 1/12

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VICS EDI 850 Purchase Order

FUNCTIONAL GROUP ID = PO

The following summarization and detail is to define the 850's segments/elements that VW is capable of sending to our EDI trading partner. The transaction set is used to provide for customary and established business and industry practice relative to the placement of purchase orders for goods and services. This transaction set should not be used to convey purchase order changes or purchase order acknowledgment information.

	SEG ID	NAME	REQ. DES	MAX USE	LOOP REPEAT
Header	ST	Transaction Set Header	М	1	
	BEG	Beginning Segment for Purchase Order	M	1	
	REF	Reference Identification	0	3	
	FOB	F.O.B. Related Instructions	0	1	
	ITD	Terms of Sale/Deferred Terms of Sale	0	1	
	DTM	Date/Time Reference	0	10	
	TD5	Carrier Details (Routing Sequence/Transit Time)	0	12	
	N9	Reference Number	0	1	1000
	N1	Name	0	1	200
	N2	Additional Name Information	0	2	
	N3	Address Information	0	2	
	N4	Geographic Location	0	1	
Detail	PO1	Baseline Item Data	M	1	100000
	PID	Product/Item Description	0	1	
_	PO4	Item Physical Details	0	1	
Summary	CTT	Transaction Totals	0	1	
_	SE	Transaction Set Trailer	M	1	

Note: VW can suppress some optional segments/elements.

Other Information:

VW is the sender of the 850-Purchase Order.

VW orders merchandise in EACHES only.

VW does not expect the 856-Advanced Ship Notice in response to the 850-Purchase Order.

The 810-Invoice is accepted but not required by VW.

Segment: **ST** Transaction Set Header

Level: Header Usage: Mandatory Max Use: 1

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

Data Element Summary

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
ST01	143	Transaction Set Identifier Code Code uniquely identifying a Transaction Set 850 Purchase Order	M ID 3/3
ST02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set. The number the sender, starting with one within each functional grouthe first transaction set control number will be 0001 and additional transaction set within the group.	er is sequentially assigned by up. For each functional group,

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Segment: **BEG** Beginning Segment for Purchase Order

Level: Header Usage: Mandatory Max Use: 1

Purpose: To indicate the beginning of the Purchase Order Transaction Set and transmit identifying numbers

and dates

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
BEG01	353	Transaction Set Purpose Code Code identifying purpose of transaction set 00 Original	M ID 2/2
BEG02	92	Purchase Order Type Code Code specifying the type of Purchase Order SA Stand-alone Order	M ID 2/2
BEG03	324	Purchase Order Number Identifying number for Purchase Order assigned by the retailer Retailer's original purchase order number Format 99999999 (8 digits, no alpha characters)	M AN 1/22
BEG05	373	Date Date expressed as CCYYMMDD Retailer's original purchase order date	M DT 8/8

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Segment: REF Reference Identification Level: Header

Usage: Optional
Max Use: 3
Purpose: To specify identifying information

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
REF01	128	Reference Identification Qualifier Code qualifying the Reference Identification DP Department IA Internal Vendor Number - Identification number assigned to retailer	M ID 2/3 the vendor by the
REF02	127	Reference Identification Reference information as defined for a particular Transaction Set or a Reference Identification Qualifier	C AN 1/30 s specified by the
Note:		28) = 'DP' REF02 (127) = Department Number 9999 28) = 'IA' REF02 (127) = Vendor Number 999999	

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Segment: FOB F.O.B. Related Instructions

Level: Header Usage: Optional Max Use: 1

Purpose: To specify transportation instructions relating to shipment

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
FOB01	146	Shipment Method of Payment Code identifying payment terms for transportation charges DF Defined by Buyer and Seller	M ID 2/2
FOB02	309	Location Qualifier Code identifying type of location OR Origin (Shipping Point)	C ID 1/2
FOB03	352	Description A free-form description to clarify the related data elements and their or Free-form name of transportation responsibility location	O AN 1/80 ontent

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Segment: ITD Terms of Sale/Deferred Terms of Sale Level: Header

Usage: Optional
Max Use: 1
Purpose: To specify terms of sale

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
ITD01	336	Terms Type Code Code identifying type of payment terms 14 Previously agreed upon	O ID 2/2
ITD02	333	Terms Basis Date Code Code identifying the beginning of the term's period 8 Invoice Transmission Date	O ID 1/2
ITD03	338	Terms Discount Percent Terms discount percentage, expressed as a percent, available to The purchaser if an invoice is paid on or before the Terms Discount Due Date (example 2% is sent as "2")	O R 1/6
ITD05	333	Terms Discount Days Due Number of days in the terms discount period by which payment Is due if terms discount is earned	C N0 1/3
ITD12	352	Description A free-form description to clarify the related data elements and their coagreement as made by the buyer and seller at the time of order placed	

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Segment: DTM Date/Time Reference Level: Header

Usage: Optional
Max Use: 10
Purpose: To specify pertinent dates and times

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
DTM01	374	Date/Time Qualifier Code specifying type of date or time, or both date and time 001 Cancel After - If the order has not been shipped by this date considered canceled 010 Requested Ship	M ID 3/3
DTM02	373	Date Date expressed as CCYYMMDD	C DT 8/8

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Segment: TD5 Carrier Details (Routing Sequence/Transit Time)

Level: Header Usage: Optional Max Use: 12

Purpose: To specify the carrier and sequence of routing and provide transit time information

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
TD504	91	Transportation Method/Type Code Code specifying the method or type of transportation for the shipment H Customer Pickup	C ID 1/2
TD505	387	Routing Free-form description of the routing or requested routing for shipment, carrier's identity.	C AN 1/35 or the originating

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Segment: N9 Reference Identification

Level: Header

Usage: Optional
Max Use: 1 - Loop: 1000
Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
N901	128	Reference Identification Qualifier Code qualifying the Reference Identification ZZ Mutually Defined (Additional Notes)	M ID 2/3
N902	127	Reference Identification Reference Information as defined for a particular Transaction By the Reference Identification Qualifier	C ID 1/30 Set or as specified

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Segment: N1 Name Level: Header Usage: Optional May Use: 1 - Loop: 20

Usage: Optional
Max Use: 1 - Loop: 200
Purpose: To identify a party by type of organization, name, and code

Data Element Summary

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
N101	98	Entity Identifier Code Code identifying an organizational entity, a physical location, property ST Ship To	M ID 2/3 or an individual
N103	66	Identification Code Qualifier Code designating the system/method of code structure used for Ident 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix	C ID 1/2 ification Code (67)
N104	67	Identification Code Code identifying a party or other code. We will send: Dunn's Number: 0069968549001 9001 = Henderson NC distribution cente 9002 = Newnan GA distribution cente #### = can be store number value	· -

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Segment: N2 Name Level: Header Usage: Optional

Usage: Optional
Max Use: 2
Purpose: To specify additional names or those longer than 35 characters in length

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
N201	93	Name Free-form name	M AN 1/60
N202	93	Name Free-form name	O AN 1/60

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Segment: N3 Name
Level: Header
Usage: Optional
Max Use: 2
Purpose: To specify the location of the named party

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
N301	166	Address Information Address information	M AN 1/55
N302	166	Address Information Address information	O AN 1/55

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Segment: N4 Name Level: Header Usage: Optional Max Use: 1

Purpose: To specify the geographic place of the named party

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
N401	19	City Name Free-form text for city name	O AN 2/30
N402	156	State or Province Code Code (Standard State/Province) as defined by appropriate government	O ID 2/2 nt agency
N403	116	Postal Code Code (Standard State/Province) as defined by appropriate government	O ID 3/15 nt agency
N404	26	Country Code Code identifying the country	O ID 2/3

Segment: PO1 Baseline Item Data

Level: Detail **Usage:** Mandatory

Max Use: 1 – Loop: 100000

Purpose: To specify basic and most frequently used line item data

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
PO101	350	Assigned Identification Alphanumeric characters assigned for differentiation within a transaction	O AN 1/6 on set
PO102	330	Quantity Ordered Quantity ordered	C R 1/15
PO103	355	Unit or Basis for Measurement Code Code specifying the units in which a value is being expressed, or manimeasurement has been taken EA Buying Unit of Measure in 'Eaches'	O ID 2/2 ner in which a
PO104	212	Unit Price Cost per unit of product, service, commodity, etc.	C R 1/17
PO106	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number used in Pro (234) IT Buyer's Style Number	C ID 2/2 duct/Service ID
PO107	234	Product/Service ID Identifying number for a product or service VMI Item/SKU Number 999999999	C AN 1/9
*PO108	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number used in Pro (234) UP U.P.C. Consumer Package Code (1-5-5-1)	C ID 2/2 duct/Service ID
*PO109	234	Product/Service ID Identifying number for a product or service Vendors Item Code/Style Number UPC 1-5-5-1 This is the code assigned by the vendor.	C AN 1/48
PO110	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number used in Pro (234) VA Vendor's Style Number This is the code assigned by the vendor.	C ID 2/2 duct/Service ID
PO111	234	Product/Service ID Identifying number for a product or service This is the code assigned by the vendor.	C AN 1/48
PO112	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number used in Pro (234) SZ Vendor Alphanumeric Size Code (NRMA).	C ID 2/2 duct/Service ID

^{*} If VW includes element PO108='UP' & element PO109=12 digit UPC, PO116 & PO117 will be omitted. Values should be returned to VW in your 810-Invoice as defined in our 810 specifications.

MAPPING FOR 850 - 004010VICS

Segment: PO1 Baseline Item Data (Continued)

Level: Detail Usage: Mandatory Max Use: 1

Purpose: To specify basic and most frequently used line item data

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
PO113	234	Product/Service ID Identifying number for a product or service This is the code assigned by the vendor.	C AN 1/48
PO114	235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number used in P (234) VE Vendor Color	C ID 2/2 roduct/Service ID
PO115	234	Product/Service ID Identifying number for a product or service This is the code assigned by the vendor.	C AN 1/48
**PO11	6 235	Product/Service ID Qualifier Code identifying the type/source of the descriptive number used in P (234) EN European Article Number (2-5-5-1)	C ID 2/2 roduct/Service ID
**PO11	7 234	Product/Service ID Identifying number for a product or service Vendors Item Code/Style Number EAN 2-5-5-1 This is the code assigned by the vendor.	C AN 1/48

^{**} If VW includes element PO116='EN' & element PO117=13 digit EAN, PO108 & PO109 will be omitted. Values should be returned to VW in your 810-Invoice as defined in our 810 specifications.

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Segment: PID Product/Item Description Level: Detail

Level: Detail Usage: Optional Max Use: 1

Purpose: To describe a product or process in coded or free form format

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
PID01	349	Item Description Type Code indicating the format of a description F Free form - The description will be found in PID05.	M ID 1/1
PID02	750	Product/Process Characteristic Code Code identifying the general class of a product or process characterist 08 Product	O ID 2/3
PID05	352	Description A free-form description to clarify the related data elements and their coltem/SKU description.	C AN 1/80 ontent.

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Segment: PO4 Item Physical Details Level: Detail

Level: Detail Usage: Optional Max Use: 1

Purpose: To specify the physical qualities, packaging, weights, and dimensions relating to the item

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
PO401	356	Pack The number of inner containers, or number of eaches if there are no ir outer container. Vendor pack quantity.	O N0 1/6 nner containers, per
PO402	357	Size Size of units in pack.	C R 1/8
PO403	355	Unit or Basis for Measurement Code Code specifying the units in which a value is being expressed, or man measurement has been taken (the order unit). EA Eaches	C ID 2/2 ner in which a
PO414	810	Inner Pack The number of eaches per inner container	O N0 1/6

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Segment: CTT Transaction Totals Level: Summary

Level: Summary Usage: Optional Max Use: 1

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

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
CTT01	354	Number of Line Items The number of PO1 segments present in the transaction set	M NO 1/6

MAPPING FOR 850 - 004010VICS

Segment: **SE** Transaction Set Trailer Level: Summary Usage: Mandatory Max Use: 1

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)

REF DES	DATA ELEMENT	NAME	ATTRIBUTES
SE01	96	Number of Included Segments Total number of segments included in a transaction set including ST	M N0 1/10 Tand SE segments
SE02	329	Transaction Set Control Number Identifying control number that must be unique within functional group assigned by the originator for a transaction the same number as is in the ST segment (ST02) for the	on set. This must be