



Coreflex Inventory Systems

Standard Order Export – Order Multi Transaction Release **3.0.0**

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The Order Multi Tnx Export uses multiple transaction type for different types of data. The transaction types are identified in the first column of record and are as follows:

TNX Type	TNX Name	Description
HDRL	Header Label	The remaining columns contain the Field names for the Records in the HDR Transaction type. This record can be excluded (See System Settings Section)
ITML	Item Label	The remaining columns contain the Field names for the Records in the ITM Transaction type. This record can be excluded (See System Settings Section)
HDR	Order Header	Order Level Information
ITM	Order Item	Order Item Level

Token delimited files.

Text files can be processed using column delimitation or token delimitation. When a file is processed using token delimitation, two types of delimiters are used.

Field delimiter

The field delimiter is the character that separates fields. In the following examples, the comma is the field delimiter:

TEST,TEST2,TEST3

String delimiter

The string delimiter is used to define the start and stop of a string. String delimiters are not required, but when a field includes a column delimiter, string delimiters make it possible to parse the field. In the following example the quotation mark is the string delimiter.

"Shoes, Medium, Brown",12342342,XZ

Field Types:

Character - alpha numeric characters. Must be enclosed in quotation marks if a comma is included in the data.

Integer - numbers which Do Not include decimal points

Real - numbers that may include decimal points. Decimal points must be included in the field, they are not implied. The number of decimal places accepted is specified in parenthesis. Ex: Real (2) X.YY, XX.YY, XXX.YY, etc.

System Settings:

System Setting	Description
Exports: Order Export Type	* This must be set to Order-Multi TNX
Exports: Order Export Include Header Row(s) (always included for type Order-Flat)	* Set to yes to include the HDRL and ITML Transactions
Exports: Order Export (Order-Multi Tnx) Field to Split File on	This can be set to Customerno (Account) or None. If set to None, all orders for accounts that use this export type will go into one file when the Standard Order Export is run. If set to Customerno, a separate file will be Generated for each Account. If this is set to Customerno, &000 should appear somewhere in the file name or path (below) so that the file name (and/or path) will indicate the account the file is generated for.
Exports: Order Export (Order-Multi Tnx) File Path	Determines the Path where the file will be generated. Note that the account # can be included by putting &000 somewhere in this setting (ie ..\exports&000).
Exports: Order Export (Order-Multi Tnx) File Name	Determines the File Name that will be generated. Note that the account # can be included by putting &000 somewhere in this setting (ie &000_Export.csv).

* This setting can be overridden using Account Preferences.

Account Preferences:

System Setting	Description
Shipment Export: Standard Export Type	* This must be set to Order-Multi TNX
Shipment Export: Standard Export Include Header Row(s) (always included for type Order-Flat)	* Set to yes to include the HDRL and ITML Transactions

Record Format:

Field definitions for each TNX Type are Below.

Field	TNX Type	Type / Length	Notes
LOGCENTER	HDR	CHAR 3	Always LC1
ORDERNO	HDR	CHAR 20	Po or ASN number. Must be unique.
TYPEH	HDR	CHAR 20	
REFORDERNO	HDR	CHAR 20	Pick Ticket Number
WAVE	HDR	CHAR 20	Wave Number the order was picked in
ORDERPRIORITY	HDR	CHAR 5	Priority Code for Order
SHIPPING_METHOD	HDR	CHAR 40	Carrier Name or Method of Shipping
ORDER_DATE	HDR	MM/DD/YYYY	Date Order was placed
CUSTOMERNO	HDR	CHAR 20	Assigned by WH Manager, Not needed for ASN
SHIP_TO_NAME	HDR	CHAR 200	Ship To Address information
SHIP_TO_ADDR1	HDR	CHAR 100	
SHIP_TO_ADDR2	HDR	CHAR 100	
SHIP_TO_CITY	HDR	CHAR 20	
SHIP_TO_STATE	HDR	CHAR 20	
SHIP_TO_ZIP	HDR	CHAR 20	
SHIP_TO_COUNTRY	HDR	CHAR 20	
SHIPTOLINE1	HDR	CHAR 100	
SHIPTOLINE2	HDR	CHAR 100	
SHIPTOLINE3	HDR	CHAR 100	
SHIPTOLINE4	HDR	CHAR 100	
SHIPTOLINE5	HDR	CHAR 100	
SHIPTOLINE6	HDR	CHAR 100	
SHIPTOLINE7	HDR	CHAR 100	
BILL_TO_NAME	HDR	CHAR 20	Bill to Address
BILL_TO_ADDR1	HDR	CHAR 100	
BILL_TO_ADDR2	HDR	CHAR 100	
BILL_TO_CITY	HDR	CHAR 20	
BILL_TO_STATE	HDR	CHAR 20	
BILL_TO_ZIP	HDR	CHAR 20	
BILL_TO_COUNTRY	HDR	CHAR 20	
BILLTOLINE1	HDR	CHAR 100	Bill To Address (Alternate Format)
BILLTOLINE2	HDR	CHAR 100	
BILLTOLINE3	HDR	CHAR 100	
BILLTOLINE4	HDR	CHAR 100	
BILLTOLINE5	HDR	CHAR 100	
BILLTOLINE6	HDR	CHAR 100	
BILLTOLINE7	HDR	CHAR 100	
FROMNAME	HDR	CHAR 200	From Address

FROMADDR1	HDR	CHAR 100	
FROMADDR2	HDR	CHAR 100	
FROMCITY	HDR	CHAR 20	
FROMSTATE	HDR	CHAR 20	
FROMZIP	HDR	CHAR 20	
FROM COUNTRY	HDR	CHAR 20	
FROMLINE1	HDR	CHAR 100	From Address (Alternate Format)
FROMLINE2	HDR	CHAR 100	
FROMLINE3	HDR	CHAR 100	
FROMLINE4	HDR	CHAR 100	
FROMLINE5	HDR	CHAR 100	
FROMLINE6	HDR	CHAR 100	
FROMLINE7	HDR	CHAR 100	
ORDERSOURCE	HDR	CHAR 20	
DATE_UPDATED	HDR	MM/DD/YYYY	
DATE_EXPIRED	HDR	MM/DD/YYYY	
SHIPMENT	HDR	CHAR 20	
NUMBOXES	HDR	INTEGER	Number of Cartons on Order
NUMPIECES	HDR	INTEGER	Number of Pieces on Order
CUSTOMERPO	HDR	CHAR 20	Customer PO #, Not needed for ASN
SHIP_INST	HDR	CHAR 1024	
SHIP_CRG_EXP	HDR	REAL(11,2)	
SHIP_CRG_ACTUAL	HDR	REAL(11,2)	Actual Shipping Charge
WEIGHT_EXP	HDR	REAL(11,2)	Order Weight Expected
WEIGHT_ACTUAL	HDR	REAL(11,2)	Order Weight Actual
SUBTOTAL	HDR	REAL(11,2)	
TAX	HDR	REAL(11,2)	
HANDLING	HDR	REAL(11,2)	
CHARGE1	HDR	REAL(11,2)	
CHARGE2	HDR	REAL(11,2)	
TOTAL	HDR	REAL(11,2)	
OPERCOMMENT	HDR	CHAR 255	
CUSTOMERFIRSTNAME	HDR	CHAR 50	
CUSTOMERLASTNAME	HDR	CHAR 50	
USERCOMMENT	HDR	CHAR 1024	
TERMS	HDR	CHAR 50	
SALESREP	HDR	CHAR 20	
FOB	HDR	CHAR 50	
BOLNO	HDR	CHAR 20	
SHIP_AFTER_DATE	HDR	MM/DD/YYYY	
ORDERCARRIER	HDR	CHAR 20	
STOREID	HDR	CHAR 20	
DEPTID	HDR	CHAR 20	
MARKFOR	HDR	CHAR 20	
CUSTOMERPODATE	HDR	CHAR 22	
COMPANYNO	HDR	CHAR 20	
PROMISEDATE	HDR	MM/DD/YYYY	
TRACKINGNO	HDR	CHAR 50	
DATE_SHIPPED	HDR	MM/DD/YYYY	Ship Date of Order
USER_DEFINED1	HDR	CHAR 200	Order Header User Defined Fields
USER_DEFINED2	HDR	CHAR 200	
USER_DEFINED3	HDR	CHAR 200	
USER_DEFINED4	HDR	CHAR 200	

USER_DEFINED5	HDR	CHAR 200	
BOL_USER_DEFINED11	HDR	CHAR 200	Bol User Defined Fields
BOL_USER_DEFINED12	HDR	CHAR 200	
BOL_USER_DEFINED13	HDR	CHAR 200	
BOL_USER_DEFINED14	HDR	CHAR 200	
BOL_USER_DEFINED15	HDR	CHAR 200	
BOL_USER_DEFINED16	HDR	CHAR200	
BILLCATEGORY	HDR	CHAR20	
LOGCENTER	ITM	CHAR 3	Always LC1
ORDERNO	ITM	CHAR 20	Po or ASN number. Must be unique.
ITEMNO	ITM	INTEGER	
INTITEMNO	ITM	INTEGER	Line number of order item. Must be unique within a given order #
SUBITEMNO	ITM	INTEGER	0 – Original Order Line >0 – Sub lines Picked against order line
REFINTITEMNO	ITM	INTEGER	
REFSUBITEMNO	ITM	INTEGER	
TYPEI	ITM	CHAR 10	
ITEMPRIORITY	ITM	CHAR 3	
ORIGPRODUCTID	ITM	CHAR 40	
PRODUCTID	ITM	CHAR 40	Style or SKU # to be picked.
SELLAMTEACH	ITM	REAL(11,2)	Sell price of the Style or Sku per unit
SELLAMTEXT	ITM	REAL(11,2)	Extended Sell price of the Style or Sku
COSTAMTEACH	ITM	REAL(11,2)	Cost of the Style or Sku per unit
COSTLAMTEXT	ITM	REAL(11,2)	Extended Cost of the Style or Sku
ITEMCARRIER	ITM	CHAR 25	
CONSOLIDATIONLANE	ITM	CHAR 20	
WAREHOUSE	ITM	CHAR 20	
AREA	ITM	CHAR 20	
SHELF	ITM	CHAR 20	
BITMN	ITM	CHAR 20	
QUANTITMTY	ITM	INTEGER	
UOM	ITM	CHAR 20	
DSTWAREHOUSE	ITM	CHAR 20	
DSTAREA	ITM	CHAR 20	
DSTSHELF	ITM	CHAR 20	
DSTBITMN	ITM	CHAR 20	
DSTUOM	ITM	CHAR 20	
QTYPIKED	ITM	INTEGER	Carton Quantity
QTYPACKED	ITM	INTEGER	Quantity Packed (Scan Packed)
QTYINCARTONS	ITM	INTEGER	
SCANNED	ITM	INTEGER	
DESCRIPTION	ITM	CHAR 255	Style or Sku Description
LABELS	ITM	INTEGER	
QCCOMMENT	ITM	CHAR 255	
BOX	ITM	INTEGER	
SPWAREHOUSE	ITM	CHAR 20	
SPAREA	ITM	CHAR 20	
SPSHELF	ITM	CHAR 20	
SPBIN	ITM	CHAR 20	
CATEGORY	ITM	CHAR 100	
LOTNO	ITM	CHAR 20	Lot Number

EXPDATE	ITM	MM/DD/YYYY	Expiration Date
PALLETID	ITM	CHAR 20	
USERID	ITM	CHAR 20	ITMD of user who picked the line item
RECEIVEDDATE	ITM	MM/DD/YYYY	
PICKSEQUENCE	ITM	ITMINTEGER	
ENDCUSTOMERPRODUCTID	ITM	CHAR 40	
LISTAMTEACH	ITM	REAL(11,2)	
QTYSHIPPED	ITM	ITMINTEGER	(Use QtyPicked)
ORIGQTY	ITM	ITMINTEGER	
USER_DEFINED1_ITEM	ITM	CHAR 200	Order item User Defined Fields
USER_DEFINED2_ITEM	ITM	CHAR 200	
USER_DEFINED3_ITEM	ITM	CHAR 200	
USER_DEFINED4_ITEM	ITM	CHAR 200	
USER_DEFINED5_ITEM	ITM	CHAR 200	
WEIGHT	ITM	REAL(11,2)	Order Line Weight
CATEGORY	ITM	CHAR100	Product Category fields from Product Master
CATEGORY2	ITM	CHAR100	
CATEGORY3	ITM	CHAR100	
CATEGORY4	ITM	CHAR100	
CATEGORY5	ITM	CHAR100	
CATEGORY6	ITM	CHAR100	
CATEGORY7	ITM	CHAR100	
CATEGORY8	ITM	CHAR100	
CATEGORY9	ITM	CHAR100	
CATEGORY10	ITM	CHAR100	

Note that as new fields are added to the interface, they will be added at the end of the interface.