NETcellent's
Sales Order Export

For

ELLIOTT VERSION 7.3x

From

NETcellent System, Inc.

Elliott™

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Introduction

The export module is designed to export COP Sales Orders, Invoices, Invoice history and shipping data to a user defined formatted ASCII file. The application can be used for EDI or any other applications that you may think of. Currently, the Export module will only work with Bergen Computers' Simple EDI for transmitting EDI 810 (Invoices) and 856 (ASN) transaction sets.

Setup Export Interface

To setup the import interface, you will need to go to
1. The Elliott Main Menu
2. Util_Setup
3. Global Setup
4. Vertical
5. Sales Order Export Interface

You should be able to see a screen similar to figure 1. Please be aware that the Sales Export function requires a separate license and you will not be able to access this function if you are not licensed for it.
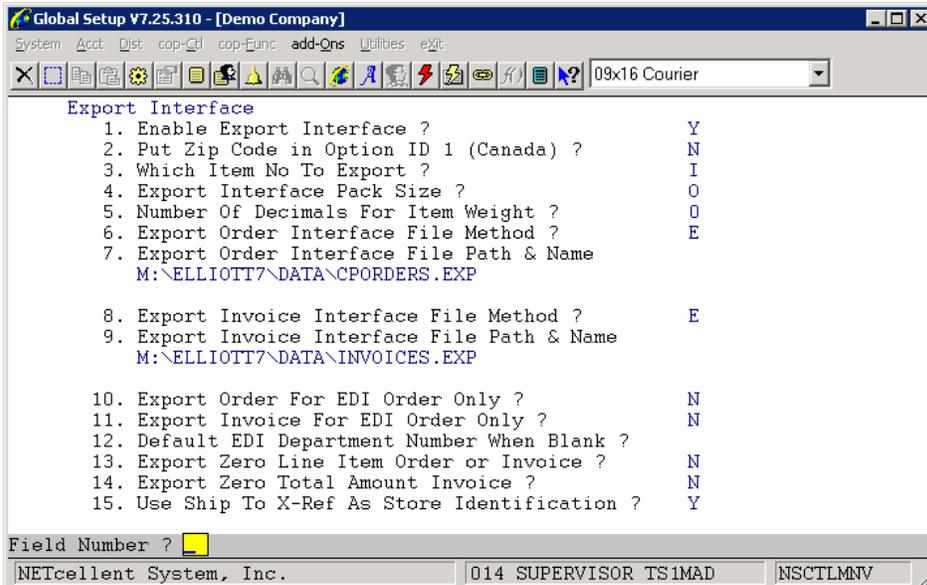
```
Global Setup V7.25.310 - [Demo Company]                              _ □ X
System  Acct  Dist  cop-Ctl  cop-Func  add-Ons  Utilities  eXit
X □ ▣ ▦ ⊛ ▤ ▤ ▦ ▲ 🔍 🔍 ◐ A ▦ ⚡ ▦ ⊚ ⨍ ▤ ▶?  09x16 Courier        ▼
     Export Interface
        1. Enable Export Interface ?                         Y
        2. Put Zip Code in Option ID 1 (Canada) ?            N
        3. Which Item No To Export ?                         I
        4. Export Interface Pack Size ?                      O
        5. Number Of Decimals For Item Weight ?              0
        6. Export Order Interface File Method ?              E
        7. Export Order Interface File Path & Name
           M:\ELLIOTT7\DATA\CPORDERS.EXP

        8. Export Invoice Interface File Method ?            E
        9. Export Invoice Interface File Path & Name
           M:\ELLIOTT7\DATA\INVOICES.EXP

       10. Export Order For EDI Order Only ?                 N
       11. Export Invoice For EDI Order Only ?               N
       12. Default EDI Department Number When Blank ?
       13. Export Zero Line Item Order or Invoice ?          N
       14. Export Zero Total Amount Invoice ?                N
       15. Use Ship To X-Ref As Store Identification ?       Y

Field Number ? ▮
NETcellent System, Inc.        014 SUPERVISOR TS1MAD       NSCTLMNV
```

Figure 1 - The setup screen for the export feature.

1. **Enable Export Interface ?**
   This flag must be set to "Y" to use the export function.

2. **Put Zip Code in Option ID 1 (Canada) ?**
   This only applies for Canadian customers using Bergen or Paramount.

3. **Which Item No To Export ?**
    This only applies for Canadian customers using Paramount's shipping verification system. This flag allows you to choose which number you want the bar code to print for on the box to be shipped. Choose "I" to print a bar code for the item number, "U" for the UPC code or "A" for the alternate item number.

4. **Export Interface Pack Size ?**
    This only applies to Paramount.

5. **Number Of Decimals For Item Weight ?**
    This only applies to Paramount.

6. **Export Order Interface File Method ?**
    This flag determines what data will be exported to the text file when exporting orders. If you do not export orders, set this flag to "N" for none. Set this to "D" to use the defaults for Bergen's EDI. If you want to specify which fields you want exported choose "E" for Elliott Export. An additional window will display as shown in figure 2. This flag specifies how your text file's numeric field will be formatted. If you select "T" for text, the number "12.5" will be stored as "12.5", "+12.50" or "00012.50+". The text format is very liberal. Almost any human readable format can be used in the designated area for the numeric field. If you select "C" for Cobol, the number "12.5" may be stored as "0001250+" where the leading zeroes are required and the decimal point is implied. Depending on whether the field is signed or not, the sign will be required as the trailing digit. If you select the wrong format, your data will be exported incorrectly. Please verify with your developer which numeric data type should be used. If you are using Bergen's Simple EDI, please set this field to "T" for text format.
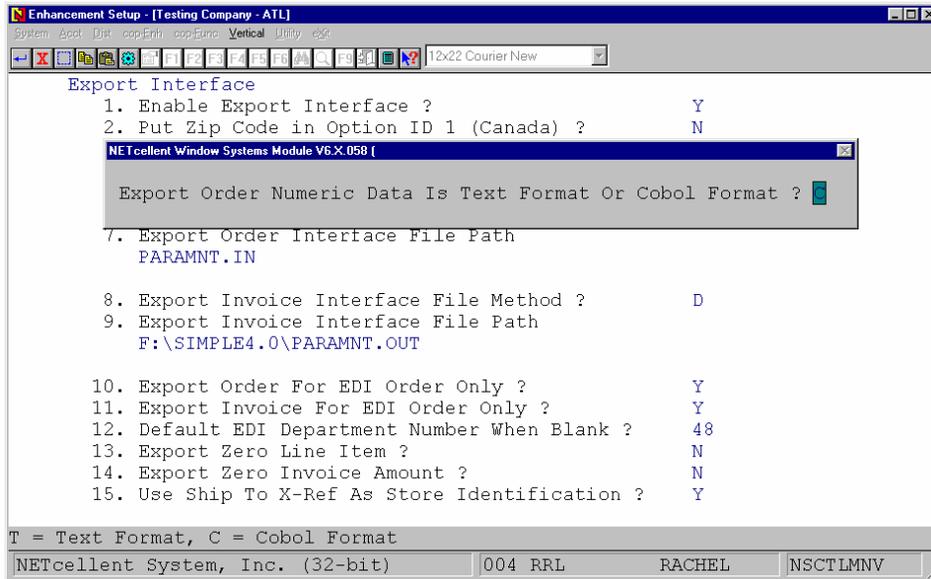
Figure 2 - Choose which format to export the data in.

Once you select the data type, another additional window will display which allows you to pick the fields to export. Figure 3 shows the order header data to export. If the field should be exported, an "E" for Export should be entered. If you do not want a field to be exported, enter a "B" for blank. Another window will then display allowing you to choose which line item data to export.
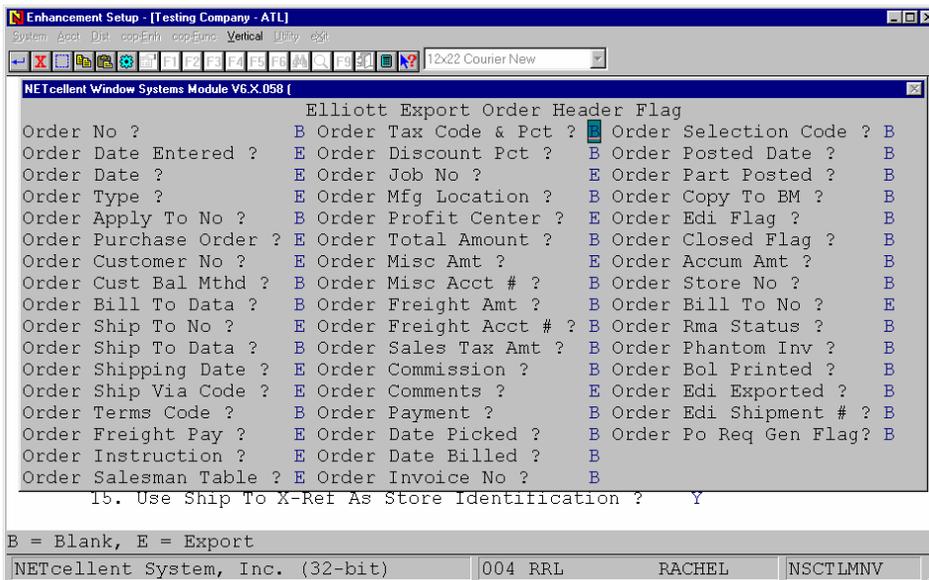

Figure 3 - Choose which fields are to be export by entering "B" or "E".

7. **Export Order Interface File Path & Name**
   Any valid path and file may be specified. The default, if #6 is set to "D", is
   PARAMNT.IN. The default, if #6 is "E", is CPORDERS.IMP. A path should also be
   specified. If no path is given, the file should reside in the Elliott root directory. In
   most cases this will be \Elliott7.

8. **Export Invoice Interface File Method ?**
   This flag determines what data will be exported to the text file when exporting orders.
   If you do not export invoices, set this flag to "N" for none. Set this to "D" to use the
   defaults for Bergen's EDI. If you want to specify which fields you want exported,
   choose "E" for Elliott Export. An additional window will display as shown in figure
   2. This flag specifies how your text file's numeric field will be formatted. If you
   select "T" for text, the number "12.5" will be stored as "12.5", "+12.50" or
   "00012.50+". The text format is very liberal. Almost any human readable format can
   be used in the designated area for the numeric field. If you select "C" for Cobol, the
   number "12.5" may be stored as "0001250+" where the leading zeroes are required
   and the decimal point is implied. Depending on whether the field is signed or not, the
   sign will be required as the trailing digit. If you select the wrong format, your data
   will be exported incorrectly. Please verify with your developer which numeric data
   type should be used. If you are using Bergen's Simple EDI, please set this field to
   "T" for text format. Once you select the data type another additional window will
   display which allows you to pick the fields to export. Refer to Figure 3. If the field
   should be exported, an "E" for Export should be entered. If you don't want a field to
   be exported, enter a "B" for blank. Another window will then display to choose
   which line item data to export.

9. **Export Invoice Interface File Path & Name**
   Any valid path and file may be specified. The default if #8 is set to "D" is
   PARAMNT.OUT. The default if #8 is "E" is CPORDERS.IMP. A path should
   also be specified. If no path is given, the file should reside in the Elliott root
   directory. In most cases this will be \Elliott7.

10. **Export Order For EDI Order Only ?**
    If you only want to export orders marked as EDI orders, set this flag to "Y". If you
    want to export all orders, set this flag to "N".

11. **Export Invoice For EDI Order Only ?**
    If you only want to export invoices marked as EDI invoices, set this flag to "Y". If
    you want to export all invoices, set this flag to "N".

12. **Default EDI Department Number When Blank ?**
    Enter the default deportment number to use when there is no department number
    specified on the order or invoice.

13. **Export Zero Line Item Order or Invoice ?**

If you don't want orders or invoices exported that do not have any line items, set this flag to "N". If you want to export when there are no line items, set this flag to "Y". Note: You may want to set this to "Y" if you want to export an order that has a miscellaneous or freight charge with no line items.

14. **Export Zero Total Amount Invoice ?**
If you do not want to export any invoices with a zero dollar amount, set this flag to "N". Set this to "Y" to export zero amount invoices or to "M" to mark the record, but don't export.

15. **Use Ship To X-Ref As Store Identification ?**
Set this field to "Y" to use the Ship-To cross reference as the store identification. Most businesses use four digits or less to identify their stores, so you can use the Ship-To number to identify them. But, if more digits are required, then you can use up to 17 digits in the cross reference field.

Setup Marking EDI Orders

To set the default for marking orders as EDI orders, go to:
1. Main Menu
2. Util Setup
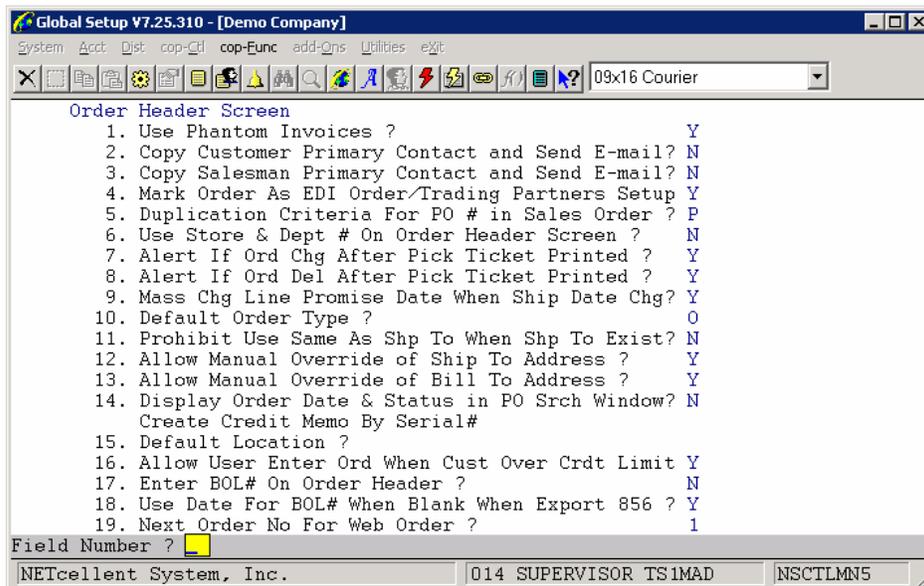3. Global Menu
4. Cop-Func
5. Order Header Screen

```
Global Setup V7.25.310 - [Demo Company]                        _ □ X
System  Acct  Dist  cop-Ctl  cop-Func  add-Ons  Utilities  eXit
X □ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚ ⬚  09x16 Courier         ▼
      Order Header Screen
         1. Use Phantom Invoices ?                          Y
         2. Copy Customer Primary Contact and Send E-mail? N
         3. Copy Salesman Primary Contact and Send E-mail? N
         4. Mark Order As EDI Order/Trading Partners Setup  Y
         5. Duplication Criteria For PO # in Sales Order ?  P
         6. Use Store & Dept # On Order Header Screen ?     N
         7. Alert If Ord Chg After Pick Ticket Printed ?    Y
         8. Alert If Ord Del After Pick Ticket Printed ?    Y
         9. Mass Chg Line Promise Date When Ship Date Chg?  Y
        10. Default Order Type ?                            O
        11. Prohibit Use Same As Shp To When Shp To Exist?  N
        12. Allow Manual Override of Ship To Address ?      Y
        13. Allow Manual Override of Bill To Address ?      Y
        14. Display Order Date & Status in PO Srch Window?  N
            Create Credit Memo By Serial#
        15. Default Location ?
        16. Allow User Enter Ord When Cust Over Crdt Limit  Y
        17. Enter BOL# On Order Header ?                    N
        18. Use Date For BOL# When Blank When Export 856 ?  Y
        19. Next Order No For Web Order ?                   1
Field Number ? ▢
NETcellent System, Inc.            014 SUPERVISOR TS1MAD    NSCTLMN5
```

Figure 4 - This flag allows you to choose the criteria for marking orders as EDI orders.

4. **Mark Order As EDI Order/Trading Partners Setup**

This is where you setup which orders will be marked as an EDI order. If you choose "Y", a prompt will display at the time of order entry, "Do you want to mark this as an EDI Order?" for only those customers who are entered in the EDI Trading Partners Setup screen as shown in figure 5. If you answer "N" for never, none of the orders will be marked as an EDI order. If "A" for always is chosen, all orders entered for customers in the EDI Trading Partners Setup screen (figure 5) will automatically be marked as EDI orders.
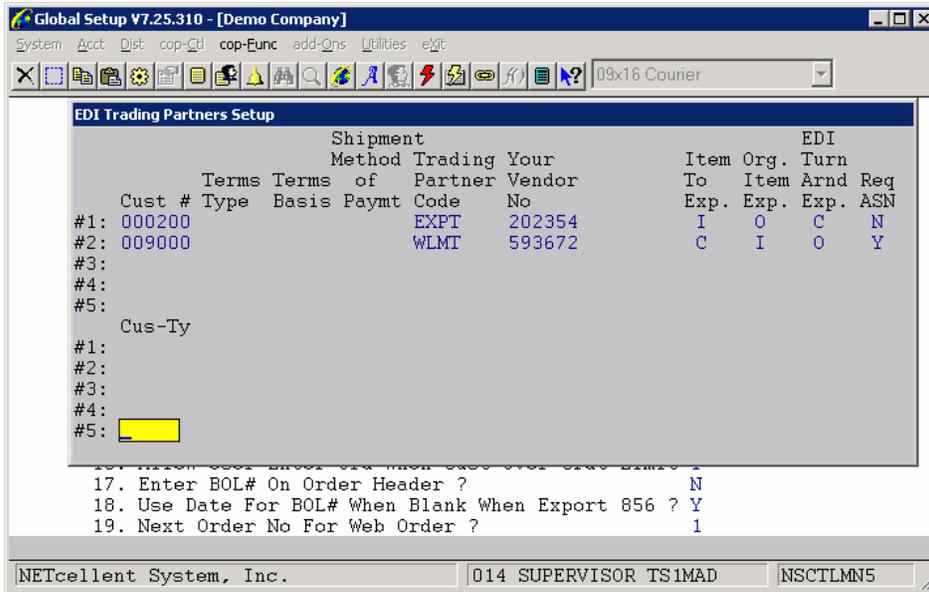

Figure 5 - These customers are EDI trading partners.

EDI Trading Partners Setup Screen
Each trading partner must be entered in this screen.

Cust-No: Enter the customer number as defined in Elliott.

Terms Type: Enter the terms type based on your agreement with your customer. This can be left blank.

Terms Basis: This is based on the invoice date, shipping date, etc. This can be left blank.

Method of Paymt: This can be left blank.

Trading Partner Code: Simple EDI internal code. For example, Wal-Mart is "WLMT".

Your Vendor No: Enter your vendor number from your customer.

Item To Exp.: This flag can be "I" for Item Number or "C" for Customer Item Number. The flag will determine what value to export to the Item Number field.

Org. Item Exp.: This flag can be "I" for Item Number, "C" for Customer Item Number or "O" for Original Item Number. The flag will determine what value to export to the Original Item Number field. If "I", then the item number from the Item File will be used. If "C", then it will look for an entry in the Customer Item File for the item number and customer number specified. If "O", then it will use the Original Item Number that was imported.

EDI Turn Arnd Exp.: This flag can be "I" for Item Number, "C" for Customer Item Number or "O" for Original Item Number. The flag will determine what value to export to the EDI Turn Around field. If "I", then the item number from the Item File will be used. If "C", then it will look for an entry in the Customer Item File for the item number and customer number specified. If "O", then it will use the Original Item Number that was imported.

Req ASN: This is a Y/N flag. If "Y", then the invoice can not be posted until the order has been exported for ASN, Advanced Shipping Notice, 856.

Setup EDI Invoice Posting


```
Post Invoice To A/R
    1. Post By What Sequence ?                       I
    2. Post COGS By Kit Component ?                   N
    3. Post Sales By Kit Component ?                  N
    4. Post EDI Invoice Without 810 Exporting ?       N
    5. Post EDI Invoice Without 856 Exporting ?       Y
    6. Print Phantom Order on Post Journal ?          Y
    7. Delete Ord Shipment Tracking Notes Upon Post   N
```
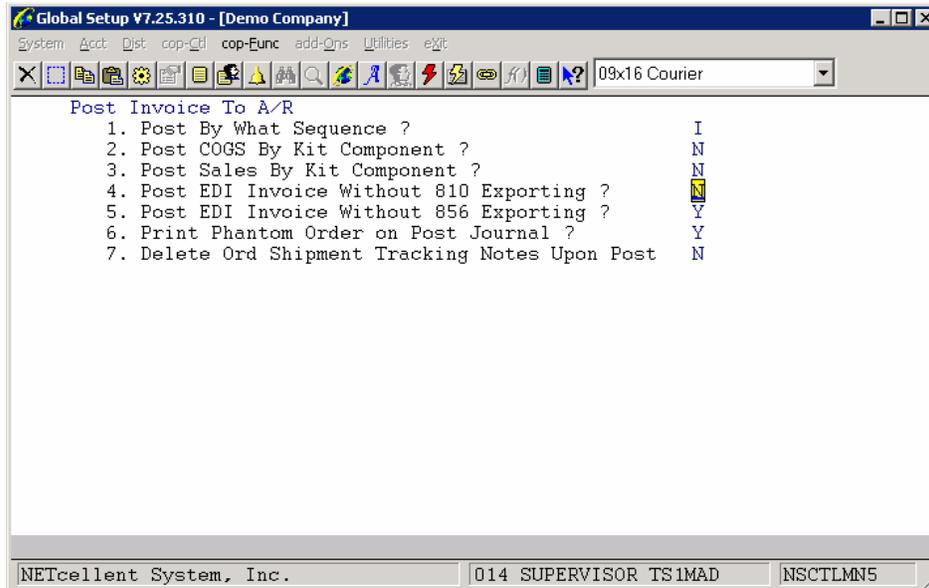
Figure 6 - The defaults for posting EDI invoices.

4. **Post EDI Invoice Without 810 Exporting ?**
   If you set this flag to "N", you will not be able to post your EDI invoices until the orders have been exported for an EDI 810 invoice. If you set this flag to "Y", you will be able to post EDI invoices even if they haven't been exported.

5. **Post EDI Invoice Without 856 Exporting ?**
   If you set this flag to "N", you will not be able to post your EDI invoices until the orders have been exported for an EDI 856 ASN. If you set this flag to "Y", you will be able to post EDI invoices even if they haven't been exported.

Processing Sales Order Export

Once your EDI orders or invoices have been entered, you can now export the data to an ASCII file by going to:
1. The Customer Order Processing main menu
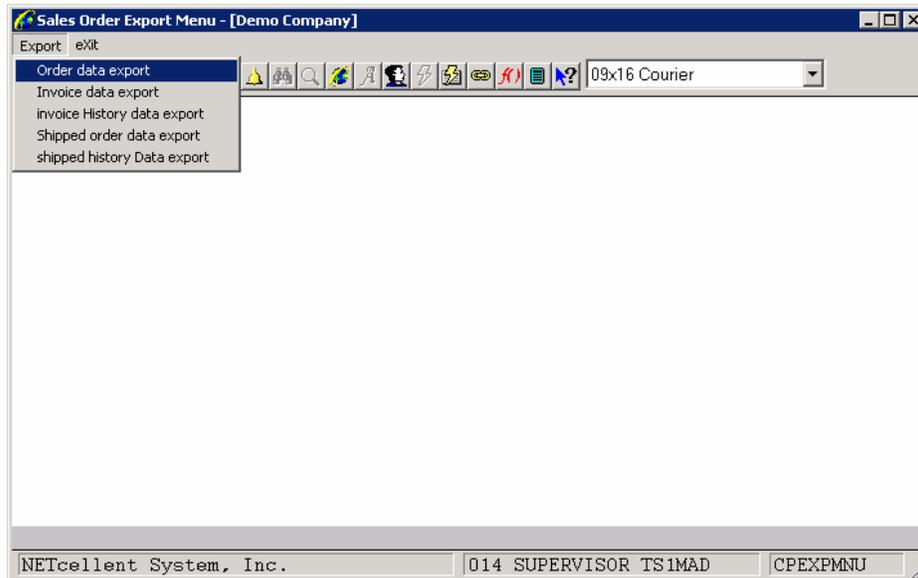2. Util-Setup
3. Sales Order Export

Figure 7 - Five types of data can be exported, orders, invoices, invoice history, shipped order data and shipped history data.

Run Sales Order Export

To run the sales order export function, go to:
1. The Customer Order Processing main menu
2. Util-Setup
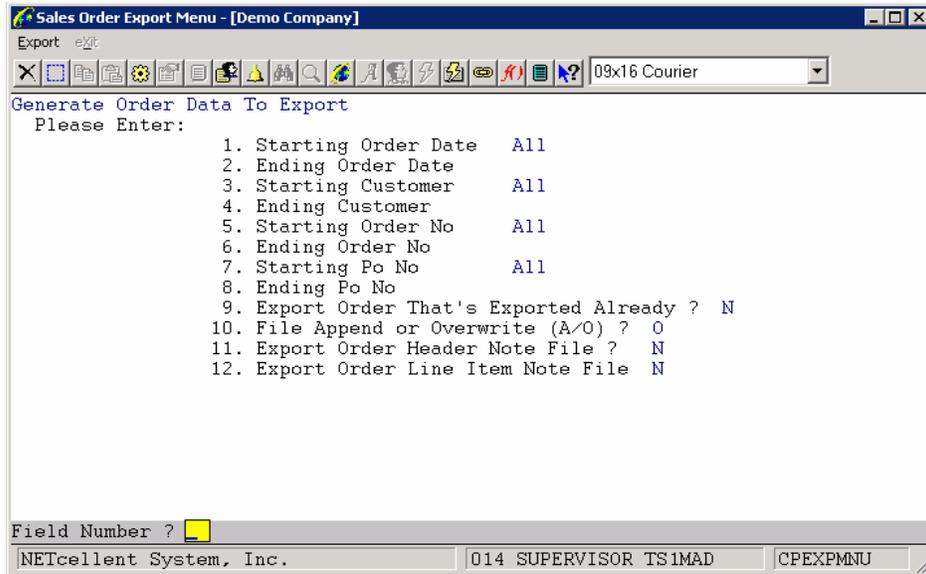3. Sales Order Export
4. Order Data Export

Figure 8 - Enter the criteria for exporting orders.

1. **Starting Order Date:** Enter the starting date for the range of orders to be exported. The default value is "All".

2. **Ending Order Date:** Enter the ending date for the range of orders to be exported.

3. **Starting Customer:** Enter the starting customer number for the range of orders to be exported. The default value is "All".

4. **Ending Customer:** Enter the ending customer number for the range of orders to be exported.

5. **Starting Order No:** Enter the starting order number for the range of orders to be exported. The default value is "All".

6. **Ending Order No:** Enter the ending order number for the range of orders to be exported.

7. **Starting Po No:** Enter the starting PO number for the range of orders to be exported. The default value is "All".

8. **Ending Po No:** Enter the ending PO number for the range of orders to be exported.

9. **Export Order That's Exported Already ?:** If you answer "Y", orders that have already been exported will be exported again. If you answer "N" only orders that have not previously been exported will be exported. The default is "N".

10. **File Append or Overwrite (A/O) ?:** Do you want to overwrite your ASCII file (defined in Figure1 Number 7) so that all other data in the file will be deleted? Or do you want to append, or add, the new data to the file? If you answer "A", the data will be appended. If you answer "O", the file will be overwritten.

11. **Export Order Header Note File ?:** If you answer "Y", then any Elliott notes that are attached to the order header will be exported. The default is "N".

12. **Export Order Line Item Note File:** If you answer "Y", then any Elliott notes that are attached to the order line items will be exported. The default is "N".

Run Invoice Export

To run the Invoice Export function, go to:
1. The Customer Order Processing main menu
2. Util-Setup
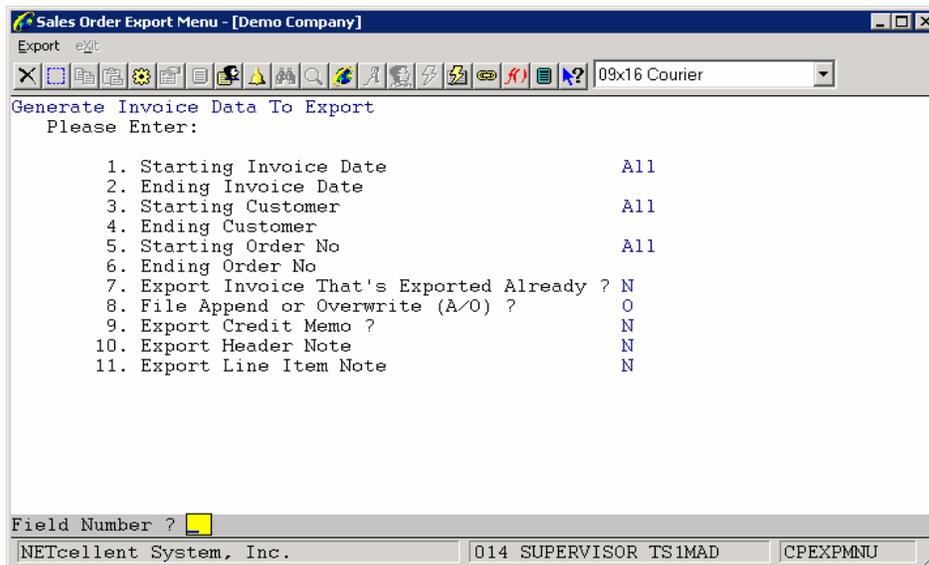3. Sales Order Export
4. Invoice Data Export

```
Sales Order Export Menu - [Demo Company]
Export  eXit
X [] [][][][][] [][][] A [][] Q [] A [] $ [] @ f) [] k? 09x16 Courier

Generate Invoice Data To Export
   Please Enter:

        1. Starting Invoice Date                 All
        2. Ending Invoice Date
        3. Starting Customer                     All
        4. Ending Customer
        5. Starting Order No                     All
        6. Ending Order No
        7. Export Invoice That's Exported Already ? N
        8. File Append or Overwrite (A/O) ?        O
        9. Export Credit Memo ?                    N
       10. Export Header Note                      N
       11. Export Line Item Note                   N




Field Number ?
NETcellent System, Inc.         014 SUPERVISOR TS1MAD      CPEXPMNU
```

Figure 9 - Enter the criteria for exporting invoices.

1. **Starting Invoice Date:** Enter the starting date for the range of invoices to be exported. The default value is "All".

2. **Ending Invoice Date:** Enter the ending date for the range of invoices to be exported.

3. **Starting Customer:** Enter the starting customer number for the range of invoices to be exported. The default value is "All".

4. **Ending Customer:** Enter the ending customer number for the range of invoices to be exported.

5. **Starting Order No:** Enter the starting order number for the range of invoices to be exported. The default value is "All".

6. **Ending Order No:** Enter the ending order number for the range of invoices to be exported.

7. **Export Invoice That's Exported Already ?:** If you answer "Y", invoices that have already been exported will be exported again. If you answer "N", only invoices that have not previously been exported will be exported. The default is "N".

8. **File Append or Overwrite (A/O) ?:** Do you want to overwrite your ASCII file (defined in Figure1 Number 9) so that all other data in the file will be deleted, or do you want to append, or add, the new data to the file? If you answer "A", the data will be appended. If you answer "O", the file will be overwritten.

9. **Export Credit Memo ?:** If you answer "N", the export will not output any credit memos. The default is "N".

10. **Export Header Note:** If you answer "Y", then any Elliott notes that are attached to the invoice header will be exported. The default is "N".

11. **Export Line Item Note:** If you answer "Y", then any Elliott notes that are attached to the invoice line items will be exported. The default is "N".

Run Invoice History Export

To run the invoice history export function, go to:
1. The Customer Order Processing main menu
2. Util-Setup
3. Sales Order Export
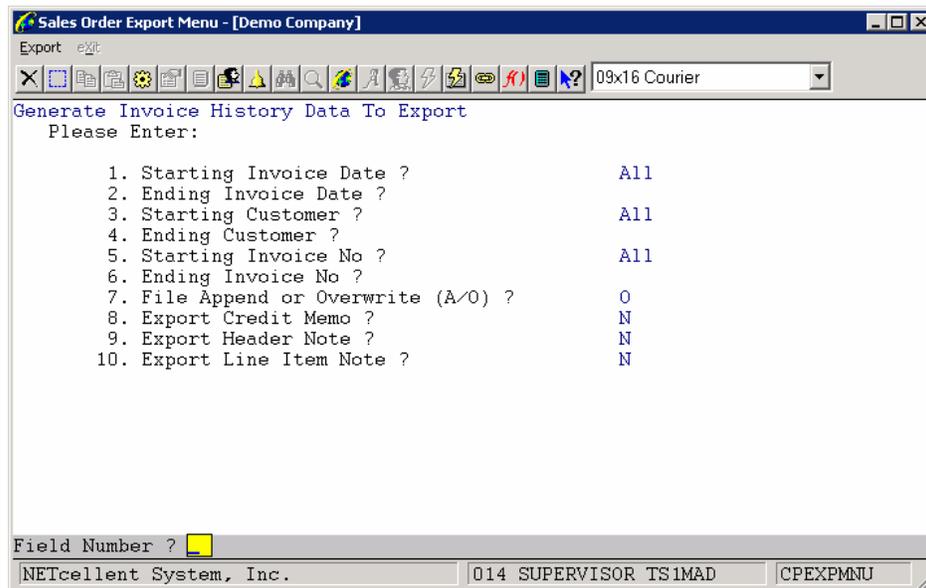4. Invoice History Data Export

Figure 10 - Enter the criteria for exporting invoices from history.

The invoice history is designed to export invoices that have already been posted. It may be used in a situation where you already sent your invoices, but your customer may not have received an invoice. If you have already posted the invoice, you cannot use the invoice export function to export the invoices again. You must use the invoice history export function.

1. **Starting Invoice Date:** Enter the starting date for the range of invoices to be exported. The default value is "All".

2. **Ending Invoice Date:** Enter the ending date for the range of invoices to be exported.

3. **Starting Customer:** Enter the starting customer number for the range of invoices to be exported. The default value is "All".

4. **Ending Customer:** Enter the ending customer number for the range of invoices to be exported.

5. **Starting Invoice No:** Enter the starting invoice number for the range of invoices to be exported. The default value is "All".

6. **Ending Invoice No:** Enter the ending invoice number for the range of invoices to be exported.

7. **File Append or Overwrite (A/O)?** Do you want to overwrite your ASCII file (defined in Figure1 Number 9) so that all other data in the file will be deleted, or

do you want to append, or add, the new data to the file? If you answer "A", the
data will be appended. If you answer "O", the file will be overwritten.

8. **Export Credit Memo ?:** If you answer "N", the export will not output any credit
memos. The default is "N".

9. **Export Header Note:** If you answer "Y", then any Elliott notes that are attached
to the invoice header will be exported. The default is "N".

10. **Export Line Item Note:** If you answer "Y", then any Elliott notes that are
attached to the invoice line items will be exported. The default is "N".

Run Shipped Data Export

To run the shipped data export function, go to:
1. The Customer Order Processing main menu
2. Util-Setup
3. Sales Order Export
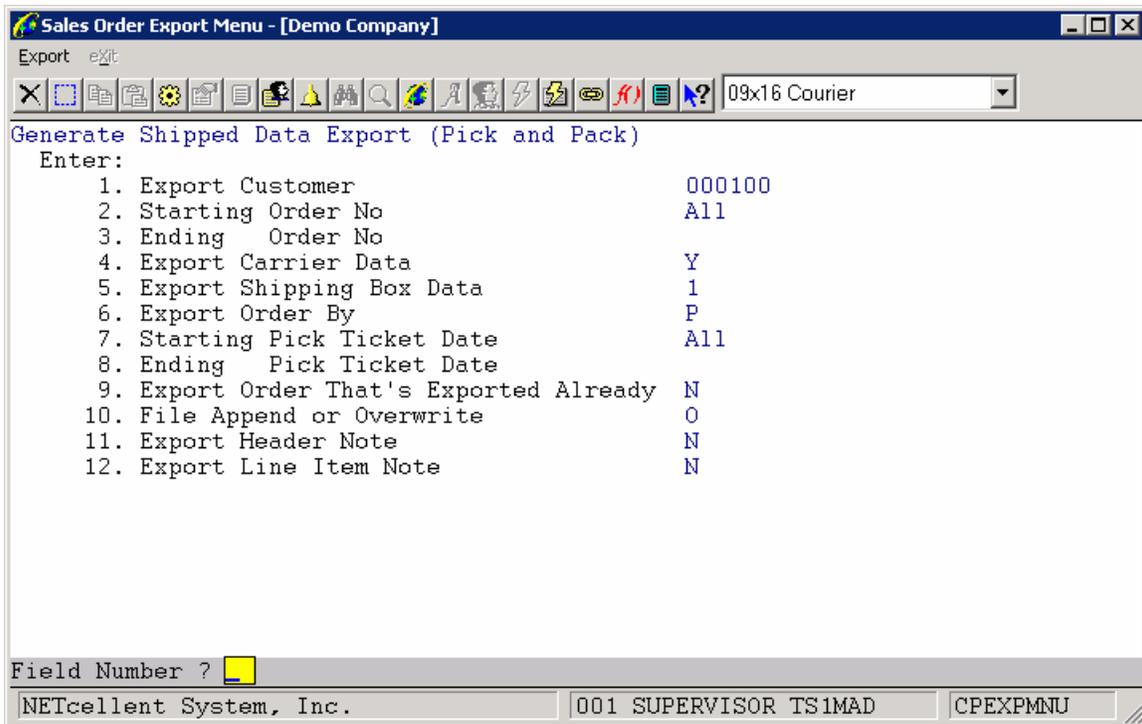4. Shipped Order Data Export

Figure 11 - Enter the criteria for exporting shipped data.

1. **Export Customer:** Enter the Customer Number for the customer you are
processing the 856 ASN. Only one customer at a time can be processed.

2. **Starting Order No:** Enter the starting order number for the range of orders to be exported. The default value is "All".

3. **Ending Order No:** Enter the ending order number for the range of orders to be exported.

4. **Export Carrier Data:** If you answer "Y", then the information about the carrier will be exported.

5. **Export Shipping Box Data:** This can be "Y", "N" or "1" for always one box.

6. **Export Order By:** "P" for Picking Ticket Date or "B" for Billing Selection Date.

7. **Starting (Pick Ticket/Billing Selection) Date:** The starting date for the selected criteria.

8. **Ending (Pick Ticket/Billing Selection) Date:** The ending date for the selected criteria.

9. **Export Order That's Exported Already:** Answer "N" to eliminate those orders that have been exported from being exported again.

10. **File Append or Overwrite:** "A" will append to an existing file. "O" will overwrite the file.

11. **Export Header Note:** Answer "Y" to export any notes attached to the order header of the orders being exported.

12. **Export Line Item Note:** Answer "Y" to export any notes attached to the line items of the orders being exported.

Run Shipped History Data Export

To run the shipped history data export function, go to:
1. The Customer Order Processing main menu
2. Util-Setup
3. Sales Order Export
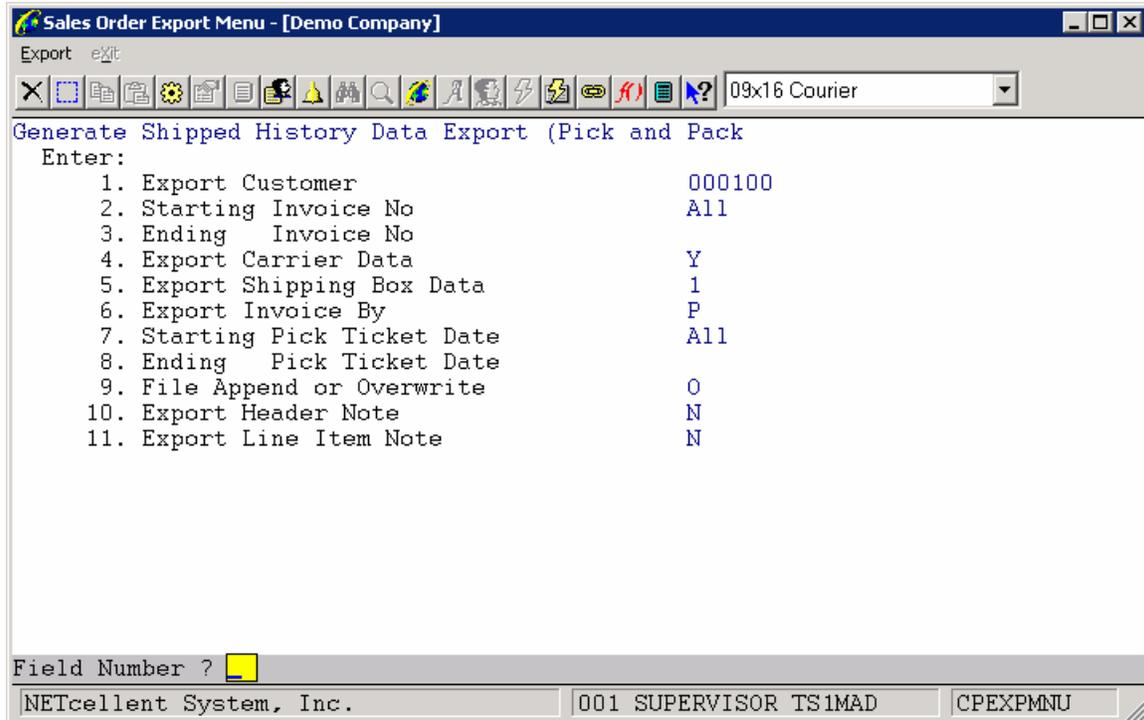4. Shipped History Data Export

Figure 12 - Enter the criteria for exporting shipped history data.

The shipping history data is designed to export invoices that have already been posted. It may be used in a situation where you already sent your invoices, but your customer may not have received an invoice. If you have already posted the invoice, you cannot use the shipping data export function to export the orders again. You must use the shipping history data export function.

1. **Export Customer:** Enter the Customer Number for the customer you are processing the 856 ASN. Only one customer at a time can be processed.

2. **Starting Invoice No:** Enter the starting invoice number for the range of invoices to be exported. The default value is "All".

3. **Ending Invoice No:** Enter the ending invoice number for the range of invoices to be exported.

4. **Export Carrier Data:** If you answer "Y", then the information about the carrier will be exported.

5. **Export Shipping Box Data:** This can be "Y", "N" or "1" for always one box.

6. **Export Order By:** "P" for Picking Ticket Date or "B" for Billing Selection Date.

7. **Starting (Pick Ticket/Billing Selection) Date:** The starting date for the selected criteria.

8. **Ending (Pick Ticket/Billing Selection) Date:** The ending date for the selected criteria.

9. **File Append or Overwrite:** "A" will append to an existing file. "O" will overwrite the file.

10. **Export Header Note:** Answer "Y" to export any notes attached to the invoice header of the invoices being exported.

11. **Export Line Item Note:** Answer "Y" to export any notes attached to the line items of the invoices being exported.

ASCII File Layouts

Order Export Header Information (PARAMNT.IN)

#	Description	Length	Position	Notes
1	Customer ID Code	4	1-4	Must match Account Profile ID code
2	Purchase Order Number	22	5-26	VICS 850 at BEG03
3	PO Date (YYMMDD)	6	27-32	VISC 850 at BEG05
4	Invoice Number	22	33-54	
5	Release Number	30	55-84	VISC 850 at BEG04
6	Pick Ticket Tag #	20	85-104	Unique number assigned to each order. Suggested start is 1 and can not be duplicated within database.
7	Appointment Number	30	105-134	Used to identify a shipment
8	Bill of lading	30	135-164	VISC 856 at BEG03
9	Carrier Pro Number	30	165-194	VISC 856 at BEG03
10	Department Number	10	195-204	VISC 850 at BEG03
11	Order: Optional ID #1	30	205-234	User defined
12	Order: Optional ID #2	30	235-264	User defined
13	Order: Optional ID #3	30	265-294	User defined
14	Order: Optional ID #4	30	295-324	User defined
15	Order: Optional ID #5	30	325-354	User defined
16	Order Group	10	355-364	Preassigned identifier for wave picking
17	Order Status	1	365-365	H=Hold Orders/R=Release Orders
18	Transaction Structure	1	366-366	C=Casepack/P=Pick & Pack/R=Receive S=Substitution/A=Adjustment/X=Delete
19	Ship Method	15	367-381	VICS 850 at TD505
20	Ship Method Code 1	5	382-286	SCAC code - VICS 850 at TD 503
21	Ship Method Code 2	5	387-391	User defined
22	Sales condition (Note)	30	392-421	User defined - a note for handling the order properly
23	Shipment control Group	30	422-451	Preassigned shipment identifier
24	Ship to store #	17	452-468	VICS 850 at N104
25	Ship to name	35	469-503	VICS 850 at N102
26	Ship to address 1	35	504-538	VICS 850 at N301
27	Ship to address 2	35	539-573	VICS 850 at N302
28	Ship to city	30	574-603	VICS 850 at N401
29	Ship to state	2	604-605	VICS 850 at N402
30	Ship to zip code	5	606-610	VICS 850 at N403
31	Ship to dock location	15	611-625	User defined
32	Ship to store #	17	626-642	VICS 850 at N104
33	Ship to name	35	643-677	VICS 850 at N102
34	Ship to address1	35	678-712	VICS 850 at N301
35	Ship to address2	35	713-747	VICS 850 at N302
36	Ship to city	30	748-777	VICS 850 at N401
37	Ship to State	2	778-779	VICS 850 at N402
38	Ship to zip code	5	780-784	VICS 850 at N403
39	Vendor#	15	785-799	
40	UCC/EAN Manufacturing #	7	800-806	
41	Ship from name	35	807-841	
42	Ship from address1	35	842-876	
43	Ship from address2	35	877-911	

44	Ship from city	30	912-941	
45	Ship from state	2	942-943	
46	Ship from zip code	5	944-948	
47	Carton ID number	9	949-957	Preassigned carton identification number
48	# of detail products	5	958-962	Number of detail product lines within the current order

Order Export Detail Product Loop (PARAMNT.IN)

#	Field Description	Length	Position	Notes
1	Your Product/Description	20	Loop	
2	Customer Product Number	30	Loop	
3	Optional Product ID	20	Loop	
4	Primary Scan Code	30	Loop	UPC or code identifying product
5	Order Quantity	10	Loop	VICS 850 at PO102
6	Commit Quantity	10	Loop	
7	Unit of Measure	2	Loop	VICS 850 at PO103
8	Unit Price	10	Loop	VICS 850 at PO104
9	Pack Size	5	Loop	VICS 850 at PO402 1 or inner pack size quantity is deducted from Open quantity for each scan of Primary Scan Code
10	Item: Weight	5	Loop	VICS 850 at PO406
11	Item: Volume	5	Loop	VICS 850 at PO408
12	Secondary Scan Code	30	Loop	2 of 5 or other code representing another package for the product
13	Secondary Pack Size	10	Loop	1 or inner pack size quantity is deducted from Open quantity for each scan of Secondary Scan Code.
14	Secondary Unit of Measure	2	Loop	
15	Item: Optional ID #1	30	Loop	User defined
16	Item: Optional ID #2	30	Loop	User defined
17	Item: Optional ID #3	30	Loop	User defined

File Mapping Order Export

The following table is a list of fields in the order export file (PARAMNT.IN) where the data comes from the Elliott database.

Order Export Header Information

Simple EDI Incoming file
Record Length: 962 for header data
              279 for line item data
Delimitated: <CR> & <LF>
File Layout: For Order Header File, CPORDHDR.FD.

Elliott Field Name	EDI Position	Description
NS-CTL-EDITRD-PARTERN-CD	1-4	Customer ID Code
ORDER-PURCHASE-ORDER-NO + ORDER-EDI-PO-BO-CONTINUED	5-14	Purchase Order Number
ORDER-DATE	27-32	P.O. Date
ORDER-NO	33-54	Invoice Number
"00000000000000" + ORDER-NO	85-104	Pick Ticket Tag #
NS-CTL-EDI-TERMS-TYPE-CODE	105-106	Terms Type Code
NS-CTL-EDI-TERMS-BASIS-CODE	107-107	Terms Basis Code
DISCOUNT-PCT-TEXT	108-113	Terms Discount Percent
TERMS-CODE-DISCOUNT-DAYS	114-116	Terms Discount Days Due
TERMS-CODE-DUE-DAYS	117-119	Terms Net Days
NS-CTL-EDI-SHIP-METH-OF-PAY	120-121	Shipment Method of Payment
ORDER-NO	135-164	Bill of Lading Number
ORDER-DEPT-NO	195-204	Department Number
ORDER-SHIPPING-DATE	205-212	Optional ID #1
ORDER-SHIP-INSTRUCTION (1) + ORDER-SHIP-INSTRUCTION (2)	275-354	Optional ID #3 + Optional ID #4 + Optional ID #5
"R"	365-365	Order Status
"P"	366-366	Transaction Structure
ORDER-SHIP-VIA-CODE	367-381	Ship Method
ORDER-SHIP-VIA-CODE	382-386	Ship Method Code 1
ORDER-SHIP-TO-NO	452-468	Ship to Store #
ORDER-SHIP-TO-NAME	469-503	Ship to Name
ORDER-SHIP-TO-ADDRESS-1	504-538	Ship to Address 1
ORDER-SHIP-TO-ADDRESS-2	539-573	Ship to Address 2
ORDER-SHIP-TO-CITY	574-603	Ship to City
ORDER-SHIP-TO-STATE	604-605	Ship to State
ORDER-SHIP-TO-ZIP-CODE	606-610	Ship to Zip Code
COMPANY-DISPLAY-NAME	643-677	Ship From Name
COMPANY-ADDRESS-LINE-1	678-712	Ship From Address 1
COMPANY-ADDRESS-LINE-2	713-747	Ship From Address 2
COMPANY-ADDRESS-LINE-3	748-784	Ship From City + Ship From State + Ship From Zip Code
NS-CTL-EDI-VENDOR-NO	785-799	Vendor #
	958-962	# of Detail Products

Order Export Line Item Information

File Layout: For Order Line Item File, CPORDLIN.FD.

Elliott Field Name	EDI Position	Description
LINE-ITEM-ITEM-NO	1-20	Your Product/Description
CUST-ITEM-CUST-ITEM-NO (or LINE-ITEM-ITEM-NO)	21-50	Customer Product Number If CUST-ITEM-CUST-ITEM-NO doesn't exist (From CPCUSITEM.FD)
UPC-CODE	71-100	Primary Scan Code (UPC code)
LINE-ITEM-QTY-ORDERED	101-110	Order Quantity
LINE-ITEM-QTY-TO-SHIP	11-120	Commit Quantity
LINE-ITEM-UNIT-OF-MEASURE	121-122	Unit of Measure
LINE-ITEM-UNIT-PRICE	123-132	Unit Price
"1"	133-133	Pack Size
LINE-ITEM-UNIT-WEIGHT	138-142	Item: Weight
ITEM-VOLUME	143-147	Item: Volume (from IMITMIDX.FD)
ITEM-NOTE-2	148-177	Secondary Scan Code (From IMITMIDX.FD)
"1"	178-187	Secondary Pack Size
LINE-ITEM-UNIT-OF-MEASURE	188-189	Secondary Unit of Measure
LINE-ITEM-DESCRIPTION-1 (or ITEM-DESCRIPTION-1)	190-219	Optional ID #1 If LINE-ITEM-DESCRIPTION-1 is space
LINE-ITEM-DESCRIPTION-2 (or ITEM-DESCRIPTION-2)	220-249	Optional ID #2 If LINE-ITEM-DESCRIPTION-2 is space
LINE-ITEM-REQUEST-DATE	250-257	Optional ID #3
LINE-ITEM-PROMISE-DATE	258-265	Optional ID #3

Invoice & Invoice History Export Header Information (PARAMNT.OUT)

#	Field Description	Length	Position	Notes
1	Customer ID Code	4	1-4	
2	Shipment control group	30	5-34	Preassigned shipment identifier
3	Shipment number	10	35-44	VICS 856 at BSN02
4	Bill of Lading	30	45-74	VICS 856 at REF02
5	Carrier Pro	30	75-104	VICS 856 at REF02
6	Trailer Number	30	105-134	VICS 856 at TD302
7	Appointment Number	30	135-164	Used to identify shipment
8	Department Number	10	165-174	VICS 856 at REF02 VICS 810 at REF02
9	Shipment Optional ID #1	30	175-204	User defined
10	Shipment Optional ID #2	30	205-234	User defined
11	Shipment Optional ID #3	30	235-264	User defined
12	Shipment Optional ID #4	30	265-294	User defined
13	Shipment Optional ID #5	30	295-324	User defined
14	Ship Date	6	325-330	VICS 856 at DTM02 VICS 810 at DTM02
15	Ship Method	15	331-345	VICS 856 at TD505 VICS 810 at CAD05
16	Ship Method Code 1	5	346-350	SCAC Code VICS 856 at TD503 VICS 810 at CAD04
17	Ship Method Code 2	5	351-355	User defined
18	Shipment: Package Types	1	356-356	C=Carton, P-Pallet, B=Both, Blank=none VICS 856 at TD101
19	Shipment: Weight	10	357-366	VICS 856 at TD101
20	Shipment: # of Pallets	10	367-376	VICS 856 at TD107
21	Shipment: # of Single Cartons	10	377-386	VICS 856 at TD102
22	Shipment: Total Cartons	10	387-396	VICS 856 at TD102 All palletized cartons plus loose cartons for shipment.
23	Purchase Order Number	22	397-418	VICS 856 at PRF01
24	P.O. Date	6	419-424	VICS 810 at BIG03 VICS 810 at BIG04
25	Release Number	30	425-454	VICS 856 at TD102 VICS 810 at BIG05
26	Pick Ticket Tag #	20	455-474	VICS 810 at REF02 VICS 856 at REF02 unique number assigned to each order
27	Order Group	10	475-484	Preassigned identifier for wave picking
28	Transaction Structure	1	485-485	VICS 856 at BSN05
29	Invoice Number	22	486-507	VICS 810 at BIG02 VICS 856 at REF02
30	Order: Weight	10	508-517	VICS 856 at TD107 VICS 810 at ISS03
31	Order: Optional ID #1	30	518-547	
32	Order: Optional ID #2	30	548-577	
33	Order: Optional ID #3	30	578-607	
34	Order: Optional ID #4	30	608-637	
35	Order: Optional ID #5	30	638-667	
36	Order: # of Pallets	10	668-677	VICS 856 at TD102
37	Order: # of Single Cartons	10	678-687	VICS 856 at TD102

38	Order: Total Cartons	10	688-697	VICS 856 at TD107
				VICS 810 at ISS03 All palletized cartons plus loose cartons for order
39	Pallet ID Number	9	398-706	VICS 856 at MAN02
40	Pallet Sequence Number	5	707-711	Pallet processed
41	Pallet: Weight	10	712-721	VICS 856 at TD107
42	Pallet: Optional ID #1	30	722-751	User defined
43	Pallet: Optional ID #2	30	752-781	User defined
44	Pallet: Optional ID #3	30	782-811	User defined
45	Pallet: Optional ID #4	30	812-841	User defined
46	Pallet: Optional ID #5	30	842-871	User defined
47	Carton: Package Type	1	872-872	C=Carton, L=Loaded, Blank=none
				VICS 856 at TD101
48	Carton ID Number	9	873-881	VICS 856 at MAN02
49	Carton Sequence Number	5	882-886	Carton Processed
50	Package Transaction #	20	887-906	User defined
51	Shipping Zone	2	907-908	
52	Carton: Weight	10	909-918	VICS 856 at TD107
53	Carton: Optional ID #1	30	919-948	User defined
54	Carton: Optional ID #2	30	949-978	User defined
55	Carton: Optional ID #3	30	979-1008	User defined
56	Carton: Optional ID #4	30	1009-1038	User defined
57	Carton: Optional ID #5	30	1039-1068	User defined
58	Packer User ID	5	1069-1073	Name or ID of operator that processed order
59	Freight Charges	10	1074-1083	VICS 810 at ITA07
60	Handling Charges	10	1084-1093	VICS 810 at ITA07
61	Ship To Store #	17	1094-1110	VICS 856 at N104
62	Ship To Name	35	1111-1145	VICS 856 at N102
				VICS 810 at N102
63	Ship to Address 1	35	1146-1180	VICS 856 at N301
				VICS 810 at N301
64	Ship to Address 2	35	1181-1215	VICS 856 at N302
				VICS 810 at N302
65	Ship to City	30	1216-1245	VICS 856 at N401
				VICS 810 at N401
66	Ship to State	2	1246-1247	VICS 856 at N402
				VICS 810 at N402
67	Ship to Zip Code	5	1248-1252	VICS 856 at N403
				VICS 810 at N403
68	Ship to Dock Location	15	1253-1267	User defined
69	Ship For Store #	17	1268-1284	VICS 810 at N104
				VICS 856 at N104
70	Ship For Name	35	1285-1319	VICS 856 at N102
				VICS 810 at N102
71	Ship For Address 1	35	1320-1354	VICS 856 at N301
				VICS 810 at N301
72	Ship For Address 2	35	1355-1389	VICS 856 at N302
				VICS 810 at N302
73	Ship For City	30	1390-1419	VICS 856 at N401
				VICS 810 at N401
74	Ship For State	2	1420-1421	VICS 856 at N402
				VICS 810 at N402
75	Ship to Zip Code	5	1422-1426	VICS 856 at N403
				VICS 810 at N403

| 76 | Ship From Vendor # | 15 | 1427-1441 | VICS 856 at N104 or VICS 856 at REF02 |
| 77 | Number of Detail Lines | 5 | 1442-1446 | VICS 810 at CTT01 number of detail product lines within the current carton. |

Invoice & Invoice History Export Detail Product Loop (PARAMNT.OUT)

#	Field Description	Length	Position	Notes
1	Your Product/Description	20	Loop	VICS 856 at LIN03+ or VICS 856 at SLN10+ or VICS 856 at PID05+ VICS 810 at IT107+ or VICS 810 at SLN10+ or VICS 810 at PID05+
2	Customer Product Number	30	Loop	VICS 856 at LIN03+ or VICS 856 at SLN10+ VICS 810 at IT107+ VICS 810 at SLN10+
3	Optional Product Number	20	Loop	VICS 856 at LIN03+ or VICS 856 at SLN10+ VICS 810 at IT107+ or VICS 810 at SLN10+ or
4	Primary Scan Code	30	Loop	VICS 856 at LIN03+ or VICS 856 at SLN10+ VICS 810 at IT107+ or VICS 810 at SLN10+
5	Ship Quantity	10	Loop	VICS 856 at SN102 VICS 810 at IT102 or VICS 810 at IT301
6	Backorder/Unshipped	10	Loop	VICS 810 at IT104
7	Commit Quantity	10	Loop	
8	Order Quantity	10	Loop	VICS 856 at SN105
9	Unit of Measure	2	Loop	VICS 856 at SN103 VICS 810 at IT103 or VICS 810 at IT302
10	Unit Price	10	Loop	VICS 810 at IT104
11	Pack Size	5	Loop	VICS 856 at PO402 VICS 810 at PO402
12	Item: Weight	5	Loop	VICS 856 at PO406 VICS 810 at PO406
13	Item: Volume	5	Loop	VICS 856 at PO408 VICS 810 at PO408
14	Item: Optional ID #1	30	Loop	User defined
15	Item: Optional ID #2	30	Loop	User defined
16	Item: Optional ID #3	30	Loop	User defined

File Mapping Invoice & Invoice History Export

The following table is a list of the fields in the PARAMNT.OUT (invoice export) file and which fields the data comes from in the Elliott database.

Invoice & Invoice History Export Header Information

Simple EDI Incoming file
File Name: PARAMNT.OUT
Record Length: 1446 for header data
            257 for line item data
Delimitated: <CR> & <LF>
File Layout: For Order Header File, CPORDHDR.FD.

Elliott Field Name	EDI Position	Description
	1-4	Customer ID Code
ORD-EDI-SHIPMENT-NO	35-44	Shipment Number
		*If ORD-EDI-SHIPMENT-NO is zero, than it uses ORDER-NO
ORDER-NO	45-50	Bill of lading number
	135-164	Appointment Number (Terms)
		135-136 = Terms Type Code
		137-137 = Terms Basis Code
		138-143 = Terms Discount Percent
		144-146 = Terms Discount Days Due
		147-149 = Terms Net Days
		FOB: 150-151 = Shipment Method of Payment
ORDER-DEPT-NO	165-174	Department Number
ORDER-INVOICE-DATE (3:6)	325-330	Ship Date (Invoice Date)
		* If date is 19991213, then we take 991213
ORDER-SHIP-VIA-CODE	331-345	Ship Method
ORDER-PURCHASE-ORDER-NO	397-406	Purchase Order Number
ORDER-EDI-PO-NO-CONTINUED	407-418	Purchase Order Number (II)
ORDER-DATE (3:6)	419-424	PO Date
		* If date is 19991213, then we take 991213
ORDER-NO	455-460	Pick Ticket Tag #
	485-485	Transaction Structure * Always set to "P"
ORDER-INVOICE-NO	486-491	Invoice Number
ORDER-TOTAL-WEIGHT	508-517	Order Weight
ORDER-FREIGHT-AMOUNT	1074-1083	Freight Charges
ORDER-MISC-CHARGES-AMOUNT	1084-1093	Handling Charges
ORDER-SHIP-TO-NO	1094-1110	Ship to Store #
ORDER-SHIP-TO-NAME	1111-1145	Ship to Name
ORDER-SHIP-TO-ADDRESS-1	1146-1180	Ship to Address 1
ORDER-SHIP-TO-ADDRESS-2	1181-1215	Ship to Address 2
ORDER-SHIP-TO-CITY	1216-1245	Ship to City
ORDER-SHIP-TO-STATE	1246-1247	Ship to State
ORDER-SHIP-TO-ZIP-CODE	1248-1252	Ship to Zip Code
ORDER-SHIP-TO-NO	1268-1284	Ship from Store #
ORDER-SHIP-TO-NAME	1285-1319	Ship from Name

ORDER-SHIP-TO-ADDRESS-1	1320-1354	Ship from Address 1
ORDER-SHIP-TO-ADDRESS-2	1355-1389	Ship from Address 2
ORDER-SHIP-TO-CITY	1390-1419	Ship from City
ORDER-SHIP-TO-STATE	1420-1421	Ship from State
ORDER-SHIP-TO-ZIP-CODE	1422-1426	Ship from Zip Code
EDI-VENDOR-NO	1427-1441	Vendor #
	1442-1446	Number of Detail Lines

Invoice & Invoice History Export Line Item Information

File Layout For Line Item File (CPORDLIN.FD)

Elliott Field Name	EDI Position	Description
LINE-ITEM-ITEM-NO	1-20	Your Product/Description
LINE-ITEM-ITEM-NO	21-50	Customer Product Number
UPC-CODE	71-100	Primary Scan Code (UPC Code)
LINE-ITEM-QTY-TO-SHIP	101-110	Ship Quantity
LINE-ITEM-UNIT-OF-MEASURE	141-142	Unit of Measure
LINE-ITEM-UNIT-PRICE	143-152	Unit Price

File Mapping For All Export Processes

The following tables list the fields available in the export file which come from the Elliott database.

ASCII Code

The first byte of each record signifies what type of record it is. There are six types of records available:

H = Header Record
L = Line Item Record
N = Note For Header
T = Note For Line Item
B = Box Ship Data
S = Shipping Data

File Properties

File Name: CPORDERS.EXP
Record Length: 1082
Delimitated: <CR> & <LF>

File layout for the header record:

Elliott Field Name	EDI Position	Description
ASCII-CODE	1-1	ASCII code to determine record type. This will always be "H" for the header record.
ASCHD-ORDER-NO	2-7	The Order Number for this order. This is a keyed field and can not be duplicated within the export.
ASCHD-DATE-ENTERED	8-15	The date the order was entered.
ASCHD-DATE	16-23	The date of the order.
ASCHD-TYPE	24-24	The Order Type.
ASCHD-APPLY-TO-NO	25-30	The Apply To Number. This is only significant in Credit Memo type orders.
ASCHD-PURCHASE-ORDER-NO	31-40	The Customer's PO Number for this order.
ASCHD-CUSTOMER-NO	41-46	The Customer Number.
ASCHD-NO-ALT	47-52	This is the same as ASCHD-ORDER-NO.
ASCHD-CUSTOMER-BALANCE-METHOD	53-53	The code will either be "B" for Balance Forward or "O" for Open Item.
ASCHD-BILL-TO-NAME	54-83	The name of the customer that is to be billed.
ASCHD-BILL-TO-ADDRESS-1	84-113	The first address line of the customer that is to be billed.
ASCHD-BILL-TO-ADDRESS-2	114-143	The second address line of the customer that is to be billed.
ASCHD-BILL-TO-CITY	144-158	The city of the customer that is to be billed.
ASCHD-BILL-TO-FILLER-1	159-160	Filler.
ASCHD-BILL-TO-STATE	161-162	The state of the customer that is to be billed.
ASCHD-BILL-TO-FILLER-2	163-163	Filler.

ASCHD-BILL-TO-ZIP-CODE	164-173	The zip code of the customer that is to be billed.
ASCHD-BILL-TO-COUNTRY	174-193	The country of the customer that is to be billed.
ASCHD-SHIP-TO-NO	194-197	The Ship-To Number for this customer.
ASCHD-SHIP-TO-NAME	198-227	The name for the Ship-To specified.
ASCHD-SHIP-TO-ADDRESS-1	228-257	The first address line for the Ship-To specified.
ASCHD-SHIP-TO-ADDRESS-2	258-287	The second address line for the Ship-To specified.
ASCHD-SHIP-TO-CITY	288-302	The city of the Ship-To specified.
ASCHD-SHIP-TO-FILLER-1	303-304	Filler.
ASCHD-SHIP-TO-STATE	305-306	The state of the Ship-To specified.
ASCHD-SHIP-TO-FILLER-2	307-307	Filler.
ASCHD-SHIP-TO-ZIP-CODE	308-317	The zip code of the Ship-To specified.
ASCHD-SHIP-TO-COUNTRY	318-337	The country of the Ship-To specified.
ASCHD-SHIPPING-DATE	338-345	The date the order was shipped.
ASCHD-SHIP-VIA-CODE	346-347	The code representing the method of shipment.
ASCHD-TERMS-CODE	348-349	The code representing the payment terms for this customer.
ASCHD-FREIGHT-PAY-CODE	350-350	"C" if the freight is to collected. "P" if the freight is prepaid. "H" if the order is on hold.
ASCHD-SHIP-INSTRUCTIONS-1	351-390	Free form text to allow shipping instructions.
ASCHD-SHIP-INSTRUCTIONS-2	391-430	Free form text to allow shipping instructions.
ASCHD-SALESMAN-NO-1	431-433	The Salesman Number for the first salesman.
ASCHD-SALESMAN-PCT-COMM-1	434-438	The commission percentage for this order for the first salesman.
ASCHD-SALESMAN-COMM-AMT-1	439-448	The commission amount for this order for the first salesman.
ASCHD-SALESMAN-NO-2	449-451	The Salesman Number for the second salesman.
ASCHD-SALESMAN-PCT-COMM-2	452-456	The commission percentage for this order for the second salesman.
ASCHD-SALESMAN-COMM-AMT-2	457-466	The commission amount for this order for the second salesman.
ASCHD-SALESMAN-NO-3	467-469	The Salesman Number for the third salesman.
ASCHD-SALESMAN-PCT-COMM-3	470-474	The commission percentage for this order for the third salesman.
ASCHD-SALESMAN-COMM-AMT-3	475-484	The commission amount for this order for the third salesman.
ASCHD-TAX-CODE-1	485-487	The first tax code for this order.
ASCHD-TAX-PERCENT-1	488-493	The percentage of the first tax code for this order.
ASCHD-TAX-CODE-2	494-496	The second tax code for this order.
ASCHD-TAX-PERCENT-2	497-502	The percentage of the second tax code for this order.
ASCHD-TAX-CODE-3	503-505	The third tax code for this order.
ASCHD-TAX-PERCENT-3	506-511	The percentage of the third tax code for this order.
ASCHD-DISCOUNT-PERCENT	512-516	The percentage of the overall discount for this order.
ASCHD-JOB-NO	517-522	The Job Number for this order.
ASCHD-MFGING-LOCATION	523-524	This is the location from which the order was or will be sent.
ASCHD-PROFIT-CENTER	525-532	The profit center.
ASCHD-DEPARTMENT	533-540	The department number.
ASCHD-AR-REFERENCE	541-570	Reference field for AR.
ASCHD-TOTAL-SALE-AMOUNT	571-580	The total amount of the invoice.
ASCHD-TOTAL-TAXABLE-AMOUNT	581-590	The subtotal before taxes on the taxable amount.
ASCHD-TOTAL-COST	591-600	The total cost of the items on the order. The cost is pulled from the Item File for each item.
ASCHD-TOTAL-WEIGHT	601-611	The total weight of the items on the order. The weight is pulled from the Item File for each item.

ASCHD-MISC-CHARGES-AMOUNT	612-619	The miscellaneous charges for this order.
ASCHD-MISC-CHARGES-ACCT-NO	620-643	The account number configured for the miscellaneous charges.
ASCHD-FREIGHT-AMOUNT	644-651	The freight charges for this order.
ASCHD-FREIGHT-ACCT-NO	652-675	The account number configured for the freight charges.
ASCHD-SALES-TAX-AMOUNT-1	676-684	The calculated sales tax amount based on tax code 1 of this order.
ASCHD-SALES-TAX-AMOUNT-2	685-693	The calculated sales tax amount based on tax code 2 of this order.
ASCHD-SALES-TAX-AMOUNT-3	694-702	The calculated sales tax amount based on tax code 3 of this order.
ASCHD-COMMISSION-PERCENT	703-707	The average commission percentage based on the commission percentage of the three salesmen entered for this order.
ASCHD-COMMISSION-AMOUNT	708-716	The total commission amount of the three salesmen entered for this order.
ASCHD-COMMENT-1	717-751	Free form text to allow comment line 1.
ASCHD-COMMENT-2	752-786	Free form text to allow comment line 2.
ASCHD-COMMENT-3	787-821	Free form text to allow comment line 3.
ASCHD-PAYMENT-AMOUNT	822-830	The amount the customer paid for this invoice.
ASCHD-PAYMENT-DISCOUNT-AMOUNT	831-838	The discount amount the customer received for this invoice.
ASCHD-CHECK-NO	839-844	The check number, if the customer paid by check.
ASCHD-CHECK-DATE	845-852	The date the check was received for the invoice.
ASCHD-CASH-ACCOUNT-NO	853-876	The account number of the account that the cash received will be posted to.
ASCHD-DATE-PICKED	877-884	The date the order was picked.
ASCHD-DATE-BILLED	885-892	The date the order was billed.
ASCHD-INVOICE-NO	893-898	The invoice number of the order.
ASCHD-INVOICE-DATE	899-906	The date the order was invoiced.
ASCHD-SELECTION-CODE	907-907	The selection code of the order.
ASCHD-POSTED-DATE	908-915	The date the invoice was posted.
ASCHD-PART-POSTED-FLAG	916-916	Flag to indicate if the order was partially posted.
ASCHD-SHIP-TO-FREE-FORM-FLAG	917-917	Flag to indicate if the Ship-To was manually entered.
ASCHD-BILL-TO-FREE-FORM-FLAG	918-918	Flag to indicate if the Bill-To was manually entered.
ASCHD-COPY-TO-BM-FLAG	919-919	Flag to indicate if the order has been copied to Bill Of Materials for processing.
ASCHD-EDI-FLAG	920-920	Flag to indicate if this is an EDI order.
ASCHD-EDI-PO-NO-CONTINUED	921-935	If the customer's PO number is longer than 10 digits, then the overflowed is stored in this field.
ASCHD-CLOSED-FLAG	936-936	Flag to indicate if the order is closed.
ASCHD-ACCUM-MISC-CHARGES-AMT	937-944	The accumulated miscellaneous charges for this order.
ASCHD-ACCUM-FREIGHT-AMT	945-952	The accumulated freight charges for this order.
ASCHD-ACCUM-TOTAL-TAXABLE-AMT	953-962	The accumulated taxable total for this order.
ASCHD-ACCUM-SALES-TAX-AMT	963-972	The accumulated sales tax amount for this order.
ASCHD-ACCUM-TOTAL-SALE-AMT	973-982	The accumulated total sales amount for this order.

ASCHD-STORE-NO	983-988	The customer's store number that this order should be shipped to.
ASCHD-BILL-TO-NO	989-994	The Bill-To for this order.
ASCHD-RMA-STATUS	995-995	The RMA status, if the order is an RMA.
ASCHD-PHANTOM-INV-FLAG	996-996	Flag indicates if the order is a phantom order.
ASCHD-DEPT-NO	997-1002	The Department Number for this order.
ASCHD-BOL-PRINTED	1003-1003	Flag indicating if the Bill Of Lading has been printed for this order.
ASCHD-ORIGINAL-INVOICE-NO	1004-1009	The original invoice number for this order.
ASCHD-PAYMENT-TYPE	1010-1010	This indicates the payment type, if a payment was received for this order.
ASCHD-EDI-EXPORTED-FLAG	1011-1011	Flag indicating if this order has been exported for EDI processing.
ASCHD-EDI-SHIPMENT-NO	1012-1021	The EDI Shipment Number.
ASCHD-FILLER	1022-1029	Filler.
ASCHD-PO-REQ-GEN-FLAG	1030-1030	Flag indicating if the order has been generated in Purchase Order as a requisition.
ASCHD-PICK-TICK-CUTOFF-DATE	1031-1038	This is the Picking Ticket cutoff date for this order.
ASCHD-ORD-EXPORTED-FLAG	1039-1039	Flag indicating if the order has been exported.
ASCHD-EDI-SHIP-TO-FLAG	1040-1040	EDI Ship-To flag.
ASCHD-SHIP-TO-XREF-NO	1041-1057	If the Store Number is longer than 4 digits, then it can be stored here and cross referenced with the Ship-To number to find the appropriate address to ship to, if setup in Elliott correctly.
ASCHD-856-EXPORTED-FLAG	1058-1058	Flag indicating if the order has been exported for the EDI 856.
ASCHD-ORD-ACK-SENT	1059-1059	Flag indicating if the Order Acknowledgement has been sent to the customer.
ASCHD-TIME-RELEASE	1060-1061	Time release.
ASCHD-CHARGE-CREDIT-FLAG	1062-1062	Flag for credit card.
ASCHD-ORD-QUO-SENT	1063-1063	Flag indicating if a quotation was sent to the customer for this order.
ASCHD-RMA-ACK-SENT	1064-1064	Flag indicating if an acknowledgement was sent for this RMA.
ASCHD-SHIPPING-DATA-UPDATE	1065-1065	Flag indicating if the shipping data has been updated.
ASCHD-SELECT-METHOD	1066-1066	The selection method flag.
ASCHD-FREIGHT-ENTRY-METHOD	1067-1067	Flag indicating the method of freight entry.
ASCHD-MISC-CHG-ENTRY-METHOD	1068-1068	Flag indicating the method of miscellaneous charges entry.
ASCHD-WEIGHT-ENTRY-METHOD	1069-1069	Flag indicating the method of weight entry.
ASCHD-FILLER	1070-1081	Filler.
ASCHD-DELTA-FIX-BYTE	1082-1082	End of record byte.

File layout for the line item record:

Elliott Field Name	EDI Position	Description
ASCII-CODE	1-1	ASCII code to determine record type. This will always be "L" for the line item record.

Field	Position	Description
ASCLN-ITEM-ORDER-NO	2-7	The Order Number for this order. This is a keyed field and can not be duplicated within the export.
ASCLN-ITEM-SEQUENCE-NO	8-10	The sequence number of this line for this order. This is a keyed field and can not be duplicated within the export.
ASCLN-ITEM-ITEM-NO	11-25	The item number for this item.
ASCLN-ITEM-ORDER-NO-ALT-1	26-31	This is the same as the ASCLN-ITEM-ORDER-NO.
ASCLN-ITEM-ORDER-NO-ALT-2	32-37	This is the same as the ASCLN-ITEM-ORDER-NO.
ASCLN-ITEM-PICKING-SEQUENCE	38-45	The picking sequence.
ASCLN-ITEM-DESCRIPTION-1	46-75	The first line of description for the item on order.
ASCLN-ITEM-DESCRIPTION-2	76-105	The second line of description for the item on order.
ASCLN-ITEM-SERIAL-LOT-NO	106-120	The serial number or lot number for this item.
ASCLN-ITEM-SER-EFF-DATE	121-128	The date the serial number went into effect, if serial numbers are used.
ASCLN-ITEM-SER-LOT-EXP-DATE	129-136	The date the warranty expires for this item.
ASCLN-ITEM-QTY-ORDERED	137-149	The quantity ordered of this item for this order.
ASCLN-ITEM-QTY-TO-SHIP	150-162	The quantity shipped of this item for this order.
ASCLN-ITEM-UNIT-PRICE	163-173	The unit price of this item ordered.
ASCLN-ITEM-DISCOUNT-PCT	174-178	The discount percent of this line item.
ASCLN-ITEM-REQUEST-DATE	179-186	The date the customer requests this item to be delivered.
ASCLN-ITEM-QTY-BACK-ORDERED	187-199	The quantity back ordered of this item for this order.
ASCLN-ITEM-QTY-RETURN-TO-STOCK	200-212	The quantity returned to stock of this item for this order.
ASCLN-ITEM-BACKORDERABLE-FLAG	213-213	Flag indicating if the item ordered can be backordered.
ASCLN-ITEM-UNIT-OF-MEASURE	214-215	The unit of measure of this item for this order.
ASCLN-ITEM-UNIT-COST	216-226	The unit cost of the item ordered for this order.
ASCLN-ITEM-UNIT-WEIGHT	227-235	The unit weight of the item ordered for this order.
ASCLN-ITEM-COMM-CALC-TYPE	236-236	Flag indicating how commissions are to be calculated for this order, by amount or percentage.
ASCLN-ITEM-COMM-PCT-OR-AMT	237-243	The commission percentage or amount for this line item for this order.
ASCLN-ITEM-PROMISE-DATE	244-251	The date the item is promised to arrive to the customer.
ASCLN-ITEM-TAXABLE-FLAG	252-252	Flag indicating if the line item is taxable.
ASCLN-ITEM-STOCKED-FLAG	253-253	Flag indicating if the line item is a stocked item.
ASCLN-ITEM-CONTROLLED-FLAG	254-254	Flag indicating if the line item is a controlled item.
ASCLN-ITEM-SELECT-CODE	255-255	The selection code for the line item.
ASCLN-ITEM-TOTAL-QTY-ORDERED	256-268	The total quantity ordered of this item on this order.
ASCLN-ITEM-TOTAL-QTY-SHIPPED	269-281	The total quantity shipped of this item on this order.
ASCLN-ITEM-TAXABLE-FLAG-1	282-282	Flag indicating if the line item should have taxes calculated based on tax code 1 on this order.
ASCLN-ITEM-TAXABLE-FLAG-2	283-283	Flag indicating if the line item should have taxes calculated based on tax code 2 on this order.
ASCLN-ITEM-TAXABLE-FLAG-3	284-284	Flag indicating if the line item should have taxes calculated based on tax code 3 on this order.
ASCLN-ITEM-PRICE-ORG	285-295	The original price of the item ordered.

ASCLN-ITEM-COPY-TO-BM-FLAG	296-296	Flag indicating if the line item has been copied to Bill Of Materials for processing.
ASCLN-ITEM-EXPLODE-KIT	297-297	Flag indicating if the line item should expand out to its components, if the item is a kit.
ASCLN-ITEM-BM-ORDER-NO	298-303	The order number generated in Bill Of Materials or Shop Floor for this item, for this order.
ASCLN-ITEM-MULT-FTR-SER-FLAG	304-304	Flag indicating
ASCLN-ITEM-PRICE-FIXED-FLAG	305-305	Flag indicating if the item ordered has a fixed price.
ASCLN-ITEM-NO-OF-PACKAGE	306-309	This is the quantity of this item that will fit into one package for shipping.
ASCLN-ITEM-PO-XRF-SEQ-NO	310-312	PO cross reference sequence number.
ASCLN-ITEM-PROD-CATE	313-315	The product category for the item ordered.
ASCLN-ITEM-REASON-CODE	316-321	Reason code.
ASCLN-ITEM-PRC-LVL-NO	322-323	The price level for this line item.
ASCLN-ORG-BLANKET-ORDER-NO	324-329	Blanket order number.
ASCLN-ORG-BLANKET-SEQ-NO	330-332	Blanket sequence number.
ASCLN-ITEM-STYLE-TEMP-FLAG	333-333	Temporary style flag.
ASCLN-ITEM-VENDOR-NUMBER	334-339	Vendor number.
ASCLN-ITEM-ORG-ITEM-NO	340-354	The original item number for this line item. The field ASCLN-ITEM-ITEM-NO may not be the item number found in the Item File if the user chooses to export the UPC code or customer item number in its place.
ASCLN-ITEM-EDI-TURN-AROUND	355-384	This is reserved for information that is not stored in Elliott, but is imported and needs to be exported back out to the customer.
ASCLN-FILLER	385-403	Filler.
ASCLN-DELTA-FIX-BYTE	404-404	End of record byte. This indicates the last byte of the CP Order Line Item File.
ASCLN-REDEFINES-FILLER	405-1082	Filler.

File layout for the note record (header and line item):

Elliott Field Name	**EDI Position**	**Description**
ASCII-CODE	1-1	ASCII code to determine record type. This will be "N" for header note records and "T" for line item note records.
ASCNT-FILE-NAME	2-9	The name of the file that the note is attached to. For header notes, this is CPORDHDR. For line item notes, this is CPORDLIN.
ASCNT-FILE-REFERNCE-NUMBER	10-39	This refers to the particular record that the note is for. If this is a header note for order 1234, then 1234 would go in this field.
ASCNT-FOLDER	40-49	Folder.
ASCNT-CREATE-DATE	50-57	The date the note was created. This is in CCYYMMDD format.
ASCNT-CREATE-TIME	58-63	The time the note was created. This is in HHMMSS format.
ASCNT-TYPE	64-69	Note type.
ASCNT-CREATED-BY-USER	70-79	The id of the user that created this note.

ASCNT-TASK-STATUS	80-80	0 = Non-task. 1 = New-task and old-task. 3 = Completed-task.
ASCNT-FOLLOW-UP-BY-USER	81-90	The id of the user that followed up on this note.
ASCNT-FOLLOW-UP-DATE	91-98	The date the note was followed up.
ASCNT-FOLLOW-UP-TIME	99-104	The time this note was followed up.
ASCNT-FILE-NAME-ALT	105-112	Same as ASCNT-FILE-NAME.
ASCNT-FILE-REFERENCE-NO-ALT	113-142	Same as ASCNT-FILE-REFERENCE-NUMBER.
ASCNT-TOPIC	143-172	Topic.
ASCNT-CONTENT-1	173-232	Line 1 of the note body.
ASCNT-CONTENT-2	233-292	Line 2 of the note body.
ASCNT-CONTENT-3	293-352	Line 3 of the note body.
ASCNT-CONTENT-4	353-412	Line 4 of the note body.
ASCNT-CONTENT-5	413-472	Line 5 of the note body.
ASCNT-CONTENT-6	473-532	Line 6 of the note body.
ASCNT-CONTENT-7	533-592	Line 7 of the note body.
ASCNT-CONTENT-8	593-652	Line 8 of the note body.
ASCNT-CONTENT-9	653-712	Line 9 of the note body.
ASCNT-CONTENT-10	713-772	Line 10 of the note body.
ASCNT-MODIFY-DATE	773-780	The date the note was modified.
ASCNT-MODIFY-TIME	781-786	The time the note was modified.
ASCNT-MODIFY-BY-USER	787-796	The id of the user that modified this note.
ASCNT-READABLE-FLAG	797-797	Flag indicating if the note is readable by all users.
ASCNT-CHANGEABLE-FLAG	798-798	Flag indicating if the note is changeable by all users.
ASCNT-DELETEABLE-FLAG	799-799	Flag indicating if the note is deleteable by all users.
ASCNT-ORIG-FOLLOW-UP-DATE	800-807	Date the note was originally followed up.
ASCNT-TIMES-FOLLOW-UP-DATE-CHG	808-810	Follow up
ASCNT-ESTIMATED-TIME	811-813	Estimated time.
ASCNT-REMIND-DATE	814-821	Remind date.
ASCNT-REMIND-TIME	822-825	Remind time.
ASCNT-RECUR-TYPE	826-826	Recurrence type.
ASCNT-RECUR-FREQUENCY	827-829	Recurrence frequency.
ASCNT-REMIND-AHEAD-TYPE	830-830	Remind ahead type.
ASCNT-REMIND-AHEAD-VALUE	831-833	Remind ahead value.
ASCNT-FILLER	834-849	Filler.
ASCNT-DELTA-FIX-BYTE	850-850	The last byte of the note record.
ASCNT-REDEFINES-FILLER	851-1066	Filler.

File layout for the box ship record (for 856 ASN):

Elliott Field Name	EDI Position	Description
ASCII-CODE	1-1	ASCII code to determine record type. This will always be "B" for box ship records.
ASCBOX-UCC-EAN-MFG-NO	2-8	UCC Number.
ASCBOX-CARTON-ID-NO	9-17	Carton ID number.
ASCBOX-BOX-NUMBER	18-21	Box number.
ASCBOX-BOX-WEIGHT	22-31	Weight of the box.
ASCBOX-QTY-CONFIRMED	32-41	The total quantity of the items confirmed for this box.
ASCBOX-ENTERED-WEIGHT	42-53	The weight of the box entered after weighing, as opposed to the calculated weight listed above.
ASCBOX-ENTERED-VOLUME	54-65	The volume of the box entered after measuring as

		opposed to the calculated volume listed below.
ASCBOX-CALCULATD-VOLUME	66-76	The calculated volume based on the volume listed for each item in the Item File.
ASCBOX-TRACKING-NUMBER	77-101	The tracking number for this box, usually provided by a third party carrier.
ASCBOX-FREIGHT-AMOUNT	102-110	The freight amount for this box.
ASCBOX-NOTE-USD-1	111-140	The content of the first user defined note for this box record.
ASCBOX-NOTE-USD-2	141-170	The content of the second user defined note for this box record.
ASCBOX-NOTE-USD-3	171-200	The content of the third user defined note for this box record.
ASCBOX-NOTE-USD-4	201-230	The content of the fourth user defined note for this box record.
ASCBOX-NOTE-USD-5	231-260	The content of the fifth user defined note for this box record.
ASCBOX-NOTE-USD-AMOUNT	261-271	The content of the user defined amount for this box record.
ASCBOX-NOTE-USD-DATE	272-279	The content of the user defined date for this box record.
ASCBOX-PACKAGING-CODE	280-284	The packaging code for this box record.
ASCBOX-TRANSACTION-TIME	284-289	The time when the shipping transaction took place for this box record.
ASCBOX-FILLER	290-1081	Filler.
ASCBOX-DELTA-FIX-BYTE	1082-1082	The last byte of the record.

File layout for the shipping record (for 856 ASN):

Elliott Field Name	**EDI Position**	**Description**
ASCII-CODE	1-1	ASCII code to determine record type. This will always be "S" for shipping records.
ASCSHP-SHIP-VIA	2-3	Ship Via code.
ASCSHP-SHIP-DATE	4-11	The date the items were shipped.
ASCSHP-SHIP-VIA-DESC	12-26	Ship Via Description.
ASCSHP-SHIP-WEIGHT	27-36	Weight of the shipment.
ASCSHP-NO-OF-PACKAGE	37-42	Number of packages in this shipment.
ASCSHP-BOL-NO-OLD	43-50	The Bill Of Lading number for this shipment.
ASCSHP-SHIP-VIA-SCAC-CODE	51-54	The SCAC code for the shipper.
ASCSHP-BOL-NO	55-64	The Bill Of Lading number for this shipment. This is a duplicate of the old BOL, but accommodates 10 digits instead of 8. If the BOL is not available, the first available date will be used starting with the shipping date and then the picked date, the invoice date, and last the system date. The result will also be written to the BOL-NO-OLD.
ASCSHP-SHIP-TIME	65-70	The time the shipping record was created.
ASCSHP-ESTIMATED-DEL-DATE	71-78	The estimated date the shipment is to arrive. This is calculated using the lead time (Shipping Time) first in the Ship-To and then in the Customer file.
ASCSHP-PACKAGING-CODE	79-83	This is a 5 digit code that can be entered during Shipping Verification.
ASCSHP-FROM-LOC-CODE	84-85	This is a two digit code representing the location that the shipment was shipped from.
ASCSHP-FROM-LOC-DESC	86-100	The description of the Ship From location.

ASCSHP-FROM-LOC-NAME	101-130	The name of the Ship From location.
ASCSHP-FROM-LOC-ADDRESS-1	131-160	The first address line of the Ship From location.
ASCSHP-FROM-LOC-ADDRESS-2	161-190	The second address line of the Ship From location.
ASCSHP-FROM-LOC-CITY	191-205	The city of the Ship From location.
ASCSHP-FROM-LOC-STATE	206-207	The state of the Ship From location.
ASCSHP-FROM-LOC-ZIPCODE	208-217	The zipcode of the Ship From location.
ASCSHP-FROM-LOC-COUNTRY	218-227	The country of the Ship From location.
ASCSHP-FROM-LOC-CONTACT	228-247	The name of the main contact at the Ship From location.
ASCSHP-FROM-LOC-PHONE	248-259	The phone number of the Ship From location.
ASCSHP-FROM-LOC-FAX-NO	260-271	The fax number of the Ship From location.
ASCSHP-SHIP-TO-NO	272-275	This is a four digit code representing the Ship To location that the shipment is to ship to.
ASCSHP-SHIP-TO-XREF-NO	276-290	This is a 15 digit code representing the Ship To location. This is used when four digits are not long enough for the trading partner's requirements.
ASCSHP-SHIP-TO-NAME	291-320	The name of the Ship To location.
ASCSHP-SHIP-TO-ADDRESS-1	321-350	The first address line of the Ship To location.
ASCSHP-SHIP-TO-ADDRESS-2	351-380	The second address line of the Ship To location.
ASCSHP-SHIP-TO-CITY	381-395	The city of the Ship To location.
ASCSHP-SHIP-TO-STATE	396-397	The state of the Ship To location.
ASCSHP-SHIP-TO-ZIPCODE	398-407	The zipcode of the Ship To location.
ASCSHP-SHIP-TO-COUNTRY	408-427	The country of the Ship To location.
ASCSHP-SHIP-TOTAL-VOLUME	428-437	The total volume of the shipment.
ASCSHP-FIRST-TRACKING-NO	438-462	The first tracking number of the first box in the shipment. This is usually the tracking number provided by a third party carrier.
ASCSHP-FILLER	463-1081	Filler.
ASCSHP-DELTA-FIX-BYTE	1082-1082	The last byte of the record.