

System Lynx Ltd
CS2000 System

File Names

Message Name	Description	File Name	Send or Receive	Frequency
Customer Order	A sales order for a customer of an owner	0000001.SO (Files are sequentially numbered)	Receive	Multiple Orders and Lines per file.

File Formats

The records are fixed length. As a general rule, numeric fields are to be zero filled if empty and alphanumeric/character fields are to be space filled if empty. Decimal points in any numeric field are implied, i.e. only their relative position is indicated.

Files can be comma separated if necessary but the above rules still apply.

Document History

Version	Change	Amended By	Date
1.0	Initial Version	Unknown	Unknown
1.1	Booking Ref, Booking Date, Booking Time, ANA Code and ANA Type added	Richard Peterson	12/06/2003

Customer Order

Customer Order Header Record (Table SO10)

Field No.	Description	Length	Type	Validation Rules
1	Message Code	2	Char	Mandatory – value SO
2	Record Code	2	Char	Mandatory – value 10
3	Message Version Number	3	Numeric	Mandatory – value 002
4	Message Release Number	3	Numeric	Mandatory – value 001
5	Owner Code	17	Char	
6	Order Number	35	Char	+ (Mandatory)
7	Duty Free	3	Char	NO
8	C+ E Despatch Type	17	Char	HOME USE
9	Despatch Type	17	Char	comma
10	Order Priority	2	Char	01 (no priority)
11	Customer Code	17	Char	comma
12	Customer Reference	35	Char	e.g. Purchase order ref
13	Special Instructions	70	Char	e.g. Book in before deliv
14	Date Ordered	8	Char	System date
15	Date Required	8	Char	System date
16	Number Of Lines On Order	5	Numeric	Mandatory
17	Customer Name	35	Char	Customer data
18	Delivery Address 1	35	Char	Customer data
19	Delivery Address 2	35	Char	Customer data
20	Delivery Town/City	20	Char	Customer data
21	Delivery County	15	Char	Customer data
22	Delivery Post Code	15	Char	Customer data
23	Delivery State	18	Char	comma
24	Delivery Country Code	3	Char	GB
25	Billing Name	35	Char	comma
26	Billing Address 1	35	Char	comma
27	Billing Address 2	35	Char	comma
28	Billing Town/City	20	Char	comma
29	Billing County	15	Char	comma
30	Billing Post Code	15	Char	comma
31	Billing State	18	Char	comma
32	Billing Country Code	3	Char	comma
33	Booking Reference	17	Char	In addition to 12 or comma
34	Booked Date	8	Char	YYYYMMDD e.g. to warehouse date
35	Booked Time	4	Char	As 34 HHMM (24 Hour Clock)
36	ANA Code	17	Char	comma
37	ANA Type	8	Char	comma

38	Record Status	2	Char	AD - Mandatory..
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Notes :

Filed 8 - C+E Despatch Type, if Duty Free is NO then must be HOME USE otherwise not Mandatory but if specified must be one of DESTRUCTION, DIPLOMATIC, EC EXPORT, EXPORT, LOSS, OPERATION, OTHER, WAREHOUSE.

Field 37 – Only ANA Type of JSAINSBU are currently supported.

NOTE: end of file requires E.O.

Customer Order Details Record (Table SO20)

Field No.	Description	Length	Type	Validation Rules
1	Message Code	2	Char	Mandatory – value SO
2	Record Code	2	Char	Mandatory – value 20
3	Message Version Number	3	Numeric	Mandatory – value 002
4	Message Release Number	3	Numeric	Mandatory – value 001
5	Owner Code	17	Char	
6	Order Number	35	Char	e.g. 1001 + Mandatory
7	Line Number	5	Numeric	1, 2, 3 etc Mandatory
8	Product Code	35	Char	e.g MMW101 Mandatory
9	Batch No	17	Char	comma
10	Rotation	12	Char	comma
11	Stock Status	2	Char	1 If specified must be in range of 1-99
12	Order Qty (Reporting)	11.4	Char	Units of product Mandatory
13	Order Qty (Bottom)	11.4	Numeric	Query entry – as not req'd? Mandatory
14	Record Status	2	Char	AD - Mandatory,

Note:

Fields 12 and 13 would typically be cases quantities and loose bottle quantities.