



# Dataloaders

**Iptor IP1**

**Version 11**

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# Introduction

## Dataloaders - Purpose

The purpose of this document is to describe the data loading procedure for the IP1 system. Existing information from different systems can be exported into plain ASCII files, then loaded into IP1 using standard interface files. This allows converting data from different incompatible computer systems into unified file layouts and maintaining data integrity during conversion. This document describes interface files structure and data verification rules.

## Background

IP1 interface files are divided into nine major groups – Item, Customer, Stock, Accounts Receivable, Accounts Payable, Transactions, Outstanding Transactions, Subscriptions and Royalties. At the client side, the number of such groups can be different and different terminology can be used.

The main requirement for data selection is to maintain referential integrity between all involved files. For example, if we are going to transfer a two year old transaction then we must have all related records like customer and title involved in this particular transaction. Therefore, during conversion some of historic customers and titles may be loaded into the IP1 system.

However, conversion can be a good opportunity to clean up existing information from unused data and loading very old transactions may lead to bringing across unnecessary large quantity of redundant data.

In the current system, information can be divided into different file groups. For example, Customers and Accounts Receivable may be in one group – Debtors, also Item and Stock can be included into Stock group only. Therefore, filling the IP1 interface files may require splitting data into few files or vice versa - merging it. Also, many interface files are optional and can be omitted during the conversion process. Various classification and cross-reference files are usually optional. Referential integrity between transaction, customer and item files is the main requirement for the correct data selection.

## Data Relations

First step is to set relationships between existing files in your system and interface files. Interface files are divided into seven main groups – Item, Customer, Stock, Accounts Receivable, Accounts Payable, Outstanding Transactions and Transactions. Each group has one master file and few related child files. Some files may be optional and may not have any equivalent in your system. After setting logical relations between files the same must be done for individual fields. If any field has a match in the interface file its value can be translated by using a corresponding control file value as a translation table. Values in the control file record often have descriptive meaning that can be used for establishing conversion rules between the existing system and the IP1 system. Interface files have rather complex structure and it is possible to leave many fields blank if there is no equivalent in your system.

## Data Verification

Converting data into interface files requires validation of the field's values to prevent transferring meaningless information and records consistency check to avoid losing information. The main sources of the verification information are control files, which contain possible values for many fields in interface files. Records in many files must be unique to prevent data duplication. In addition, records in the child files must reference a record in the parent master file. For example, if you look at the item file you see the field **I11** – Item which is a primary key for this file and also is a first field in the key structure of the child pricing file. Therefore, if one or few records exist in the pricing file with the same item code, this item code must be in a parent record of the item file.

## Initial Data Settings

Before starting data conversion some information must be entered into the system. Control file must have all valid codes related to item, customer and stock. And key values from the files listed below must be available. Those files are like control files and during conversion time we have to know key values (codes) for each record to put correct values into converted files.

**DSWHM00P** – Warehouse master. Contains warehouse codes and descriptions. The warehouse file stores information necessary to identify the warehouse and warehouse branch a customer's order relates to, as well as the type of warehouse stock can be allocated to. This information is summarised into warehouse codes.

**DSFP00P** – Forecast profile. The principle function of the profile is to break down the adjusted annual demand over a period of months, by warehouse, branch or nationally. This percentage breakdown calculates correct expected demand quantities for the purchase period, giving a closer, more accurate purchase order and eliminating the usual overstocking at other times of the year.

**DSCAR00P** – Carrier master. The carrier master file stores information regarding the freight carriers, their shipping methods used in the transport of customers' orders, instructions on how to determine the carrier zones, as well as the freight charge basis and rounding method.

**DSFAG00P** – Forwarding agent. Forwarding agents take over from the carrier to continue delivering the goods to their end destination. This occurs if the original carrier is not able to complete the task, e.g. overseas destinations where the carrier is only able to deliver the goods to the flight or ship terminal.

**WHLOC00P** – Location master. Stores information about locations in location controlled warehouses such as dimensions, storage capacity, locality and contents of a warehouse location within a warehouse map. Must be filled by using RF warehouse maintenance process.

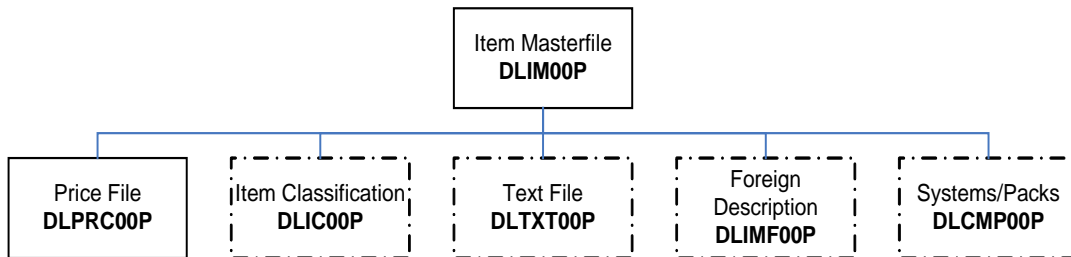
## Population Order

First of all, the control files and files listed above must be populated. These files must be manually created in IP1 and populated with the appropriate data.

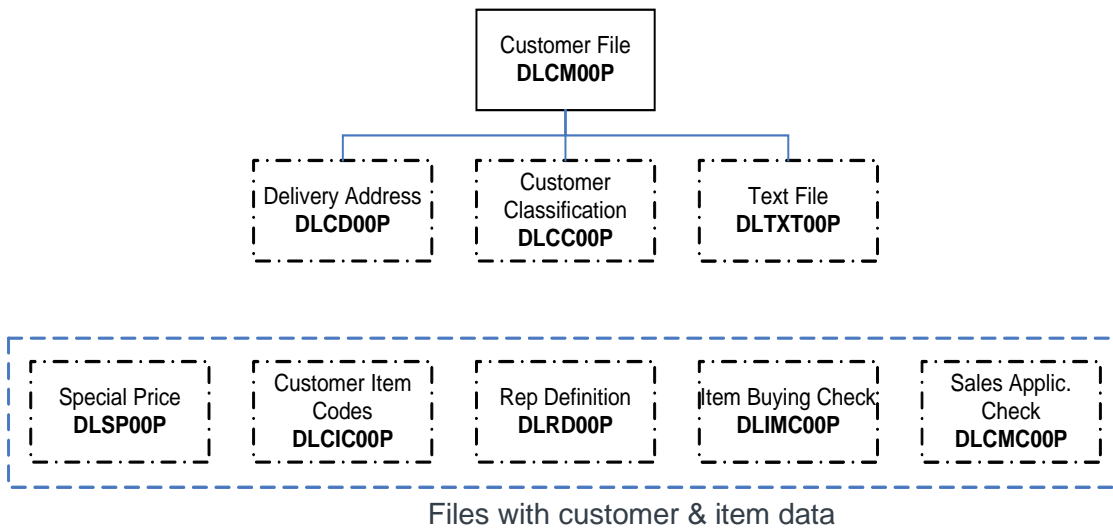
Then Item master file or Customer file can be filled. Order of filling the rest of the files is not significant. Files on the diagram with dashed boxes are optional.

# Interface Files

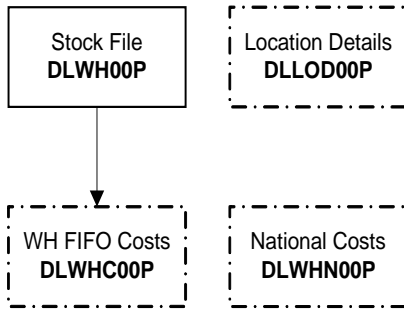
## Item Files



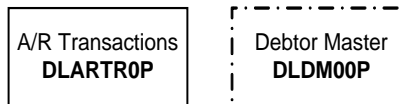
## Customer Files



## Stock Files



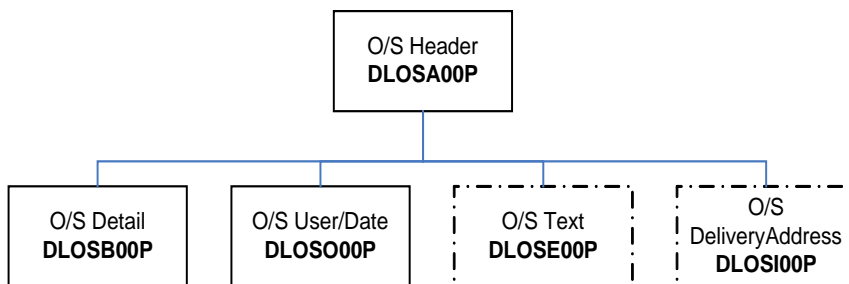
## Accounts Receivable



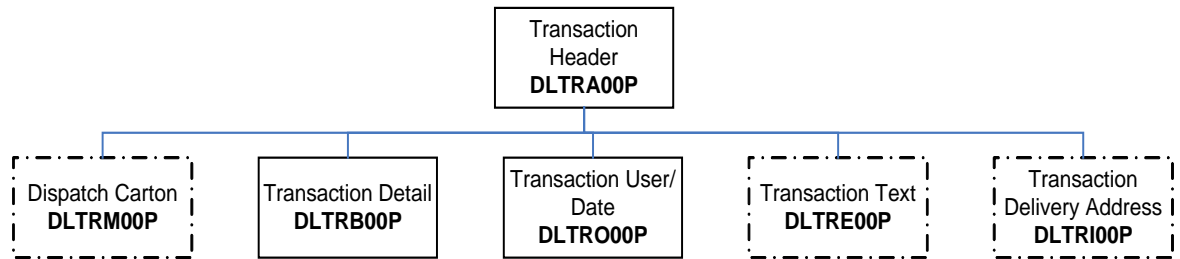
## Accounts Payable



## Outstanding Transactions



## Transactions



## File Description

### Item Files

**DLIM00P** - Title master file details include title, ISBN, classification, discount, unit cost and price details as well as various flags and codes.

**DLIMB00P** – Title detail information. Includes stock status, pub dates, etc.

**DLIMD00P** – Title Substitution information.

**DLPRC00P** - Price file contains title's pricing details, with the facility to store multiple prices per title.

**DLIC00P** – Item classification file which stores information about user defined classification per item, summarising titles into specific categories. Optional.

**DLTXT00P** – Text file contains multiple lines of text data per item or customer. Optional.

**DLIMF00P** – Foreign description contains additional description in foreign language and correspondent stationery type. Optional.

**DLCMP00P** - A System or a Pack is a concept in which several individual titles can be logically grouped and sold as a single unit. A Pack could comprise of several individual books grouped and sold as a single unit, together with various miscellaneous titles such as a display rack or other promotional material, or it could comprise of a book with a cassette and/or video attached. A System is brought into stock in component form; it is stored by component, but sold as one whole unit. An example of this might be books sold as a set, a series or as an encyclopedia. Optional.

**DLIMD00P** – Item Substitution by Customer Group. Optional.

**DLIME00P** – Item Contributor. Optional

**DLIMG00P** - Item Text Content File. Optional

**DLONIMA00P** – ONIX extended data. Optional

**DLTM00P** – Text Content Masterfile

**DLVTA00P** – VAT Transaction

### Customer Files

**DLCM00P** – Customer master file stores customers' names and addresses, as well as many other codes.

**DLCD00P** – Delivery addresses. Any customer can have multiple delivery addresses. Apart from the primary/default delivery address, each subsequent delivery address is given a unique three-digit number. Optional.

**DLCC00P** - Customer classification. Contains information about user defined classification per customer. Defines different customer classification categories such as major accounts, buying groups, specialty groups, outlet types, etc. Multiple codes can then be defined for each applicable customer classification group with effective dates. Optional.

**DLSP00P** – Stores special prices for specific customers, e.g. contract prices, special arrangements. These special prices apply to selective titles only and take priority over the prices stored in the normal price files. Optional.

**DLCIC00P** – Customer item codes contains item aliases per customer per item. Some customers, such as book clubs, have their own coding system for titles, which they use when placing orders. Optional.

**DLRD00P** – Sales representative's definition. Optional.

**DLIMC00P** – Restrictions of buying by certain customer's particular items (Item view). Which customer, sales person, state region or company a particular product may be sold into without seeking management approval. You can nominate one or more customers or groups of customers to whom a particular title is not allowed to be sold under normal circumstances. Optional.

**DLCMC00P** – Restrictions of buying by certain customer's particular items (customer view). What products a particular customer is authorised to purchase without seeking management approval. You can nominate one or more products or groups of products a particular customer is not allowed to purchase under normal circumstances. Optional

## Contact Files

**DLCMA00P** – Contact master file. Contains personal information about contact person. Optional.

**DLCMB00P** – Contact Classification. Optional.

**DLCME00P** – Customer Contact Link; contains customer account number, contact type and contact ID.

## Stock Files

**DLWH00P** – Stock master file.

**DLWHC00P** – Cost information for storing different prices for the same title by time and location. Optional

**DLWHN00P** – National costing. Optional

**DLLOD00P** – Location details. Stores information about location details of the particular titles. Optional.

## Accounts Receivable

**DLDM00P** – Debtor master. Stores information about customers banking data. Optional.

**DLARTA0P**- A/R transaction header.

**DLARTROP**- A/R transaction details.

## Accounts Payable

**DLAPCM00P**- A/P creditors master file.

**DLAPTR0P**- A/P transactions.

## Purchasing & Shipping

**DLPOH00P**- Purchase order header.

**DLPOD00P**- Purchase order details.  
**DLPOI00P**- P/O delivery address override.  
**DLPOS00P**- Purchase order date, time and user.

**DLPOT00P**- Purchase order text.

**DLSD00P**- Shipping details.

**DLSIH00P**- Shipment invoice header

**DLSID00P**- Shipment invoice details

**DLSIG00P**- Shipment invoice charges

## Book Production

**DLBS00P** – Book Specification file  
**DLPGA00P**- Print Group header  
**DLPGB00P**- Paper Requirements  
**DLPJA00P** – Project header  
**DLPJB00P** – Project details  
**DLPJC00P** – Project Text file  
**DLBXT00P** – Book Production text master  
**DLGLA00P** – Account Set Definition  
**DLGLB00P** – G/L Account Sets  
**DLBCMP00P** – Systems/Pack Components

## Royalties

**DLACA00P** – Royalty Account Set  
**DLACB00P** - Royalty Account Set Detail  
**DLMDA00P** – Royalty Movement Definition Header  
**DLMDB00P** – Royalty Movement Definition Details

## Chart of Accounts

**DLMA00P**- Profit Centre Master  
**DLMB00P**- GL Major Account Master  
**DLMC00P**- GL Minor Account Master  
**DLMD00P**- GL Account Master

## Outstanding Transactions

**DLOSA00P**- Outstanding order header  
**DLOSB00P**- Outstanding order detail lines  
**DLOSO00P**- Outstanding transaction date, time and user  
**DLOSE00P**- Outstanding text file. Optional

**DLOSI00P**- Outstanding delivery address. Optional

## EDI

**DLEDA00P** – EDI order interface header

**DLEDB00P** – EDI order interface detail

**DLEDE00P** – EDI order interface text

**DLEDI00P** – EDI billing address

## UDF

**DLEKY00P** – Entity key value lookup

**DLEVA00P** – Entity value - character

**DLEVB00P** – Entity value – varying text

**DLEVC00P** – Entity value – number

**DLEVD00P** – Entity value – date/time

## Transactions

**DLTRA00P**- Order header

**DLTRB00P**- Order detail lines

**DLTRO00P**- Order date, time and user

**DLTRE00P**- Order text file. Optional

**DLTRI00P**- Order delivery addresses. Optional

**DLTRM00P**- Dispatch cartons file. Contains information about cartons grouped by document (invoice) type and number. Optional

**DLSLA00P** - Subscription list master file. Optional

**DLSLB00P** - Subscription customer order file. Optional

**DLSLC00P** - Subscription name & address override. Optional

**DLISA00P**- Suppliers file. Optional

**DLDA00P**- Discount header. Optional

**DLDCB00P**- Discounts rule. Optional

**DLDCC00P**- Discounts rate. Optional

**DLCZM00P**- Carrier zone master file. Optional

**DLCZN00P**- Carrier zone definition file. Optional

**DLCZC00P**- Carrier zone charges file. Optional

**DLMFA00P** - Royalty contract M/F. Optional

**DLMFB00P** - Royalty M/F movements. Optional

**DLMFC00P** - Royalty M/F payee shares. Optional

**DLMFD00P** - Royalty M/F advance details. Optional

**DLMFE00P** - Royalty Contract details. Optional

**DLMFF00P** – Royalty Contract works. Optional

**DLMFG00P** - Royalty Contract return provision. Optional

**DLPBL00P** - Royalty payee balances file. Optional

**DLRTXT00P** – Royalty text file. Optional

**DLHA00P** - Royalty History Summary. Optional  
**DLHB00P** - Royalty History Details. Optional  
**DLHC00P** - Royalty history detail v2. Optional  
**DLISB00P** - Incident file. Optional  
**DLIISA00P** - Incident header. Optional  
**DLISC00P** - Attachment file. Optional  
**DLTR00P** – GL Transactions file. Optional

## File Layouts

Underlined fields cannot be blank or zero unless corresponding control file has blank or zero as valid entry. Name in validation column represents corresponding control file value or related record in the related database. If a field is not mandatory, but has control file validation, control file must have special value – all spaces or zeroes for validation of the empty field. Data type 'A' represents alphanumeric field, 'N' – numeric field (5N2 – 100.00), 'L' – 10 symbol date YYYY-MM-DD and 'T' – 8 symbol time HH.MM.SS. Date and time must be valid (in range 1940-01-01 to 2039-12-31) and empty date field must have 0001-01-01.

### Item Files

**Filename:** DLIM00P

**Description:** I1 - Item Master File (I)

**Unique ID:** I1I

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>I1CLS</u>	ITEM CLASS	A	3		TMSDS/IM-IL1
2	<u>I1DIV</u>	ITEM DIVISION	A	3		TMSDS/IM-IL2
3	<u>I1GRP</u>	ITEM GROUP	A	3		TMSDS/IM-IL3
4	<u>I1CAT</u>	ITEM CATEGORY	A	3		TMSDS/IM-IL4
5	<u>I1SCT</u>	ITEM SUB-CATEGORY	A	3		TMSDS/IM-IL5
6	<u>I1I</u>	ITEM	A	20		
7	I1AI	ALTERNATE ITEM	A	20		
8	I1SUPI	SUPPLIER ITEM CODE	A	20		
9	<u>I1IDSC</u>	ITEM DESCRIPTION	U	60		
10	I1IEDC	EXTENDED DESCRIPTION	U	60		
11	I1CMNT	COMMENT	U	40		
12	I1STKR	STOCK REPORT	A	10		TMSDS/IM-STKR
13	I1BRNC	BRAND CODE	A	3		TMSDS/IM-BRND
14	I1PRFC	PROFILE CODE	A	3		record in DSFP00P
15	I1IDIS	ITEM DISCOUNT CLASS	A	3		TMSDS/IM-IDIS
16	<u>I1EFEX</u>	EX-FACTORY EXCHANGE CURR	A	1		*****/EXC-DSC
17	I1ORGN	COUNTRY OF ORIGIN	A	4		TMSDS/IM-ORGN
18	<u>I1UOM</u>	UNIT OF MEASURE	A	3		TMSDS/IM-UOM
19	<u>I1PPER</u>	PRICE PER	N	7	0	default 1
20	<u>I1CPER</u>	COST PER	N	7	0	default 1
21	I1PKG	PACKAGING TYPE	A	5		TMSDS/IM-PKG
22	I1RLSN	RELEASE NUMBER	A	4		
23	I1OSRD	OVERSEAS RELEASE DATE	L	10	0	0001-01-01 if empty
24	<u>I1CSMC</u>	COSTING METHOD CODE	A	4		TMSDS/IM-CSMC
25	<u>I1PACK</u>	PACK SYSTEM IDENTIFIER	A	1		TMSDS/IM-PACK
26	I1ABC	ABC CLASS	A	1		A', 'B', 'C' or blank

27	<u>I1STKF</u>	STOCK ITEM (Y/N)	A	1		Y' or 'N'
28	I1ILCC	ITEM LOCATION CATEGORY	A	3		TMSDS/IM-ILCC
29	I1PTWC	PUTAWAY CATEGORY	A	3		TMSWH/PTWY-CAT
30	<u>I1LPF</u>	LOCAL PRODUCTION FLAG	A	1		Y' or 'N'
31	<u>I1CFBF</u>	CTNS FROM BULK FLAG	A	1		Y' or 'N'
32	I1FRCHG	CHARGE FREIGHT	A	1		
33	I1ISTS	ITEM STATUS	A	1		TMSDS/IM-STS
34	<u>I1BMTH</u>	BUYING METHOD	A	3		TMSDS/LC-BMTH
35	I1EFCS	EX-FACTORY COST	N	15	4	
36	I1EDDS	EX-FACTORY DISCOUNT	N	5	2	
37	I1OSPR	OVERSEAS PRICE	N	13	2	
38	I1DTYR	DUTY RATE	N	5	2	
39	I1TRFC	TARIFF CODE	A	20		TMSDS/IM-TRFC
40	I1IGLC	ITEM GENERAL LEDGER CODE	A	10		
41	<u>I1CRTQ</u>	CARTON QUANTITY	N	5	0	default 1
42	I1VOL	VOLUME	N	9	5	
43	I1VLWT	VOLUMETRIC WGHT	N	9	5	
44	I1WGHN	WEIGHT - NET	N	9	5	
45	I1WGHT	WEIGHT - GROSS	N	9	5	
46	I1LNG	LENGTH	N	7	0	
47	I1WDTH	WIDTH	N	7	0	
48	I1DPTH	DEPTH	N	7	0	
49	I1EXTV	EXTENT VALUE	N	9	2	
50	I1EXTM	EXTENT UNIT	A	2		
51	I1IBCD	ITEM BARCODE	A	20		
		ITEM WAREHOUSE SELECTION				
52	I1IWSC	CODE	A	3		TMSDS/IM-WHSC
53	I1REGD	REGISTRATION TIMESTAMP	A	45		
54	I1REGU	REGISTRATION USER	A	10		
55	I1CHGZ	CHANGE TIMESTAMP	A	45		
56	I1CHGU	CHANGE USER	A	10		
57	I1LANG	LANGUAGE	A	3		
58	I1EDTT	EDITION TYPE	A	3		
59	<u>I1TXC1</u>	ITEM TAX CODE 1	A	3		TMSDS/TAX-RATE
60	<u>I1TXP1</u>	TAX RATE 1	N	5	2	default 100%
61	I1TXC2	ITEM TAX CODE 2	A	3		TMSDS/TAX-RATE
62	I1TXP2	TAX RATE 2	N	5	2	
63	I1TXC3	ITEM TAX CODE 3	A	3		TMSDS/TAX-RATE
64	I1TXP3	TAX RATE 3	N	5	2	
65	I1TXC4	ITEM TAX CODE 4	A	3		TMSDS/TAX-RATE
66	I1TXP4	TAX RATE 4	N	5	2	

67	I1TXC5	ITEM TAX CODE 5	A	3	TMSDS/TAX-RATE
68	I1TXP5	TAX RATE 5	N	5	2

NOTES:

1. Fields ITEM CLASS, DIVISION, GROUP, CATEGORY and SUB-CATEGORY represent user defined books hierarchy. A title is classified as a subject, within a group, which belongs to a particular publisher, which is part of a division.
2. ITEM NUMBER is a unique identifier – ISBN and also a link field to additional files.
3. STOCK REPORT is a supplier stock status for example – ‘NYP’ (NOT YET PUBLISHED).
4. BRAND CODE refers to the publisher, for example: ‘100’-‘BUTTERWORTHS’.
5. PROFILE CODE refers to the record in the DSFP00P file, purchase forecasting profile.
6. ITEM DISCOUNT CLASS refers to the item discount classification in the control file.
7. UNIT OF MEASURE can be for example ‘DZ’ -> ‘DOZEN – 12’.
8. PRICE PER and COST PER are usually 1 and represent number of items covered by price.
9. PACKAGING TYPE can be for example ‘BOX’ or ‘CD’.
10. RELEASE NUMBER is a sequential number in a publishing sequence.
11. COSTING METHOD CODE can be ‘FIFO’, ‘STD’ etc.
12. PACK SYSTEM IDENTIFIER has ‘N’ as default value for single book.
13. ABC CLASS describes how fast stock is moving. It can be ‘A’-for high, ‘B’- medium or ‘C’-low.
14. STOCK ITEM if ‘Y’ this item must be physically in stock and must be a record in the DLWH00P file.
15. ITEM LOCATION CATEGORY, for each location category used in title mastfile, a default run number can be entered which automatically the run number at release time so the categories won’t merge.
16. PUTAWAY CATEGORY, a putaway category is assigned to every item and every location in warehouse under location control. The putaway logic uses this category to match items with their corresponding locations within a zone. For example, an item with a putaway category of 100 will be putaway to a location with a putaway category of 100. If no location is suitable with this category, then locations in the next highest putaway category (say 110) are interrogated.
17. ITEM STATUS the title status can be "A" for Active. The use of selected titles can be stopped by changing the title status from ‘A’ to ‘S’ for Stopped or ‘C’ for Closed if the title will no longer be available.
18. BUYING METHOD is an informational field and used for purchasing.
19. DUTY RATE This code is used, together with the TARIFF CODE to run transaction reports of titles by tariff codes and the relevant duty that is payable.
20. ITEM WAREHOUSE SELECTION CODE determines warehouse by item. This facility allows for two warehouses per customer order line. Stock may be stored over multiple warehouses, and if the stock in the main warehouse is depleted, the order entry system can retrieve the remaining balance from the second warehouse.
21. The sum of all PROPORTIONS must be 100%. (I1TXR\*). For example, the case below demonstrates the use of separating different tax rates for various title components. If a cassette

that is sold with a book was taxed at a different rate to the book and the cassette represented 40% of the cost of the title, then the following might be entered (where 1 and 3 are tax rates stored on the control file): Tax (code, %): 1 60.00 3 40.00. Alternatively, if a single tax code was to represent an entire title then the following case would be entered: Tax (code, %): 2 100.00

**Filename: DLIMB00P**

Description: BJ – Item Fields by Customer Group

Unique ID: BJI BJICG

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>BJI</u>	ITEM	A	20		
2	<u>BJICG</u>	CUSTOMER GROUP CODE	A	3		
3	<u>BJSTKSTS</u>	STOCK STATUS	A	3		TMSDS/IM-BOR
4	<u>BJRLSD</u>	RELEASE DATE	L	10	0	
5	<u>BJCSED</u>	CEASE DATE	L	10	0	
6	<u>BJFSIF</u>	FIRM SALE ITEM FLAG (Y/N)	A	1		Y' or 'N'
7	<u>BJLNKI</u>	LINK TO ITEM	A	20		
8	<u>BJPR1I</u>	PREVIOUS 1 ITEM	A	20		
9	<u>BJPR2I</u>	PREVIOUS 2 ITEM	A	20		
10	<u>BJPR3I</u>	PREVIOUS 3 ITEM	A	20		

Notes:

1. STOCK STATUS is for example – 'B' -> 'OUT OF PRINT'.
2. RELEASE DATE is publish date.

**Filename: DLIMD00P**

Description: BK – Item Substitution by Customer

Unique ID: BKI BKICG BKSEQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>BKI</u>	ITEM	A	20		
2	<u>BKICG</u>	CUSTOMER GROUP CODE	A	3		
3	<u>BKSEQ</u>	SEQUENCE NUMBER	N	5	0	
4	<u>BKSUBI</u>	SUBSTITUTE ITEM	A	20		

Notes:

1. **SUBSTITUTE ITEM** when an out of stock/out of print situation occurs, the originally ordered title can be substituted with another title (old edition - new edition, hardback - paperback), with customer permission.

**Filename: DLIMG00P**

Description: BM-Item Text Content File (I, ISTC)

Unique ID: BMI BMISTC

Seq	Name	Description	Typ	Len	Dec	Validation
1	BMI	ITEM link field	A	20		
2	BMISTC	INTERNATIONAL STANDARD TEXT CODE	A	20		

**Filename:** DLPRC00P

Description: I9 – Extended Price File (I, PRCD, EXCD, TOS, EFFD)

Unique ID: I9I I9PRCD I9EXCD I9TOS I9EFFD

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>I9I</u>	ITEM	A	20		link field
2	<u>I9PRCD</u>	PRICE CODE	A	2		TMSDS/PR-CD
3	<u>I9EXCD</u>	CURRENCY EXCHANGE CODE	A	1		*****/EXC-DSC
4	<u>I9TOS</u>	TYPE OF SALE	A	2		TMSDS/TR-TOS
5	<u>I9EFFD</u>	EFFECTIVE DATE	L	10	0	0001-01-01 if empty
6	<u>I9EXPD</u>	EXPIRY DATE	L	10	0	9999-12-31 if unlimited
7	<u>I9PFRM</u>	PRICE FORMULA	A	1		TMSDS/PR-PFRM
8	<u>I9RRP</u>	REC RETAIL PRICE	N	9	2	
9	<u>I9PRC1</u>	PRICE BREAK 01	N	9	2	
10	<u>I9QTY2</u>	QUANTITY BREAK 02	N	13	4	
11	<u>I9PRC2</u>	PRICE BREAK 02	N	9	2	
12	<u>I9QTY3</u>	QUANTITY BREAK 03	N	13	4	
13	<u>I9PRC3</u>	PRICE BREAK 03	N	9	2	
14	<u>I9QTY4</u>	QUANTITY BREAK 04	N	13	4	
15	<u>I9PRC4</u>	PRICE BREAK 04	N	9	2	
16	<u>I9QTY5</u>	QUANTITY BREAK 05	N	13	4	
17	<u>I9PRC5</u>	PRICE BREAK 05	N	9	2	
18	<u>I9QTY6</u>	QUANTITY BREAK 06	N	13	4	
19	<u>I9PRC6</u>	PRICE BREAK 06	N	9	2	
20	<u>I9QTY7</u>	QUANTITY BREAK 07	N	13	4	
21	<u>I9PRC7</u>	PRICE BREAK 07	N	9	2	
22	<u>I9QTY8</u>	QUANTITY BREAK 08	N	13	4	
23	<u>I9PRC8</u>	PRICE BREAK 08	N	9	2	
24	<u>I9QTY9</u>	QUANTITY BREAK 09	N	13	4	
25	<u>I9PRC9</u>	PRICE BREAK 09	N	9	2	
26	<u>I9QTY10</u>	QUANTITY BREAK 10	N	13	4	
27	<u>I9PRC10</u>	PRICE BREAK 10	N	9	2	

Notes:

1. Must have a record for each possibility in "PR-PRCD" control file
2. **EFFECTIVE DATE** - this determines the date a title's price will take effect.
3. **EXPIRY DATE** - this date indicates to the system when this particular price will expire.
4. **QTY BREAK** - the system allows for different prices to come into effect depending on the quantity of the title ordered. By leaving the Price Break blank, the system defaults to one price.
5. **UNIT PRICE BREAK** - selling price/prices nominated by the user. The first Price Break field contains the basic price code.
6. **R.R.P.** - the title's recommended retail price

**Filename: DLIC00P**

Description: I5 – Item Classification (I, ICT, EFDT, ICC)

Unique ID: I5I I5ICT I5EFDT I5ICC

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>I5I</u>	ITEM	A	20		link field
2	<u>I5ICT</u>	ITEM CLASSIFICATION TYPE	A	8		TMSDS/IC-TYPES
3	<u>I5EFDT</u>	EFFECTIVE DATE	L	10	0	0001-01-01 if empty should have value for mandatory types
4	<u>I5ICC</u>	ITEM CLASSIFICATION CODE ITEM CLASSIFICATION CODE	A	8		types
5	<u>I5ICE</u>	EXTENSION	A	8		

**Filename: DLTXT00P**

Description: TX – Distribution Text File (TTYP, TKEY, SEQ)

Unique ID: TXTTYP TXTKEY TXSEQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>TXTTYP</u>	TEXT TYPE	A	3		TMSDS/TEXT-TYP
2	<u>TXTKEY</u>	TEXT KEY	A	50		unique key (item or cust)
3	<u>TXSEQ</u>	SEQUENCE NUMBER	N	5	0	line number
4	<u>TXTXT</u>	TEXT	U	72		
5	<u>TXPOSF</u>	PRINT ON STMT FLAG	A	1		Y' or 'N'

**Notes:**

1. Note: This file is used for both Item and Customer text.

**Filename: DLIMF00P**

Description: IK – Foreign Item Description

Unique ID: IKI IKSTTY

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>IKI</u>	ITEM	A	20		link field
2	<u>IKSTTY</u>	STATIONERY TYPE	A	1		TMSDS/CM-STTY
3	<u>IKIFD</u>	FOREIGN ITEM DESCRIPTION FOREIGN ITEM EXTENDED	U	60		
4	<u>IKIFED</u>	DESCRIPTION	U	60		

**Filename: DLCMP00P**

Description: P9 – Systems / Pack Components (PI, CI)

Unique ID: P9PI P9CI

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>P9PI</u>	PACK ITEM	A	20		link field
2	<u>P9CI</u>	COMPONENT ITEM	A	20		link field
3	<u>P9TQTY</u>	COMP QTY	N	7	0	
4	<u>P9PRPC</u>	PRICE PERCENTAGE	N	5	2	

Notes:

1. This file must have a record per each title if I1PACK is 'P' 'B' or 'S' in the item file.
2. The sum of all % must = 100% for one parent record (item file DLIM00P)

**Filename: DLIME00P**

Description: BI – Item Contributor

Unique ID: BI BIRECT BIPIDD BIBID BICT BISEQ BISEQDM BIFNM

Seq	Name	Description	Typ	Len	Dec	Validation
1	BII	ITEM	A	20		link field
2	BIRECT	RECORD TYPE	A	1		link field
3	BIPIDD	PROJECT I.D.	A	6		link field
4	BIBID	BOOK SPEC ID	A	6		link field
5	BICT	CONTACT TYPE	A	3		link field
6	BISEQ	SEQUENCE NUMBER	N	5	0	link field
7	BISEQDM	CONTACT ID	A	10		link field
8	BIFNM	FULL NAME	U	60		

**Filename: DLONIMA00P**

Description: BO – ONIX Extended Data

Unique ID: BOI BORECT BOPIDD BOBID BOFLDN BOSEQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	BOI	ITEM	A	20		
2	BORECT	RECORD TYPE	A	1		
3	BOPIDD	PROJECT I.D.	A	6		
4	BOBID	BOOK SPEC ID	A	6		
5	BOFLDN	FIELD NAME	A	10		
6	BOSEQ	SEQUENCE NUMBER	N	5	0	
7	BOONXTYP	ONIX TYPE	A	10		
8	BOONXSUB	ONIX SUBTYPE	A	10		
9	BOONXALT	ONIX ALTERNATE KEY	A	20		
10	BOONXKEY	ONIX KEY	A	20		
11	BOONXUNT	ONIX UNIT	A	10		
12	BOONXPRM	ONIX PRIMARY FLAG	A	1		
13	BONUMVAL	NUMERIC VALUE	N	18	7	
14	BOONXVAL	ONIX VALUE - VARYING (30000/50)	U	2		

**Filename: DLTM00P**

Description: T1 – Text Content Masterfile (ISTC)

Unique ID: T1ISTC

Seq	Name	Description	Typ	Len	Dec	Validation
1	T1ISTC	INTERNATIONAL STANDARD TEXT CODE	A	20		
2	T1TCDS	TEXT CONTENT DESCRIPTION	U	60		

3	T1TCTYP	WORKS TYPE	A	1
4	T1TCCTP	WORKS CONTENT TYPE	A	10
5	T1LNGID	LANGUAGE ID	A	5
6	T1REF	REFERENCE	A	30
7	T1URLD	URL DOMAIN	A	60
8	T1URLP	URL PARAMETER	A	250
9	T1STS	STATUS	A	1

**Filename: DLVTA00P**

Description: VF – VAT Transaction (PN, LNO, SLNO, CONO, TXRG, TXCD, TXBX)

Unique ID: VFVN VFLNO VFSLNO VFCONO VFTXRG VFTXCD VFTXBX

Seq	Name	Description	Typ	Len	Dec	Validation
1	VFVN	PROCESS NUMBER	A	8		
2	VFLNO	LINE NUMBER	N	5	0	
3	VFSLNO	SUB-LINE NUMBER	N	3	0	
4	VFCONO	COMPANY CODE	A	2		
5	VFTXRG	TAX REGISTRATION	A	15		
6	VFTXCD	TAX CODE	A	3		
7	VFTXBX	TAX BOX	A	5		
8	VFTXRT	TAX RATE	N	7	4	
9	VFCTXC	CUSTOMER TAX CODE	A	3		
10	VFITXC	ITEM TAX CODE	A	3		
11	VFLEXC	LOCAL TAX CURRENCY	A	1		
12	VFLEXR	LOCAL TAX EXCH RATE	N	13	7	
13	VFCYBT	COUNTRY - BILL TO	A	3		
14	VFCYST	COUNTRY - SHIP TO	A	3		
15	VFCYSF	COUNTRY - SHIP FROM	A	3		
16	VFFIBR	BRANCH CODE - FROM	A	2		
17	VFFWH	WAREHOUSE CODE - FROM	A	2		
18	VFCN	ACCOUNT NUMBER	A	10		
19	VFTXNO	CUSTOMER TAX NUMBER	A	15		
20	VFI	ITEM	A	20		
21	VFTTTB	TRDE: AMT TAXABLE	N	13	2	
22	VFTTTX	TRDE: AMT TAX	N	13	2	
23	VFBTTB	BASE: AMT TAXABLE	N	13	2	
24	VFBTTX	BASE: AMT TAX	N	13	2	
25	VFLTBT	LOCAL: AMT TAXABLE	N	13	2	

26 VFLTTX LOCAL: AMT TAX N 13 2

## Customer Files

**Filename:** DLCM00P

**Description:** C – Customer Master File

**Unique ID:** C1CN

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>C1CN</u>	ACCOUNT NUMBER	A	10		link field
2	<u>C1REGN</u>	REGISTERED BUSINESS NAME	U	60		
3	C1PIDN	PERSONAL IDENTITY	U	20		
4	C1PCNM	POSTAL CUSTOMER NAME	U	60		
5	C1PAD0	POSTAL ADDRESS 0	U	60		
6	C1PAD1	POSTAL ADDRESS 1	U	60		
7	C1PAD2	POSTAL ADDRESS 2	U	60		
8	C1PAD3	POSTAL ADDRESS 3	U	60		
9	C1PAD4	POSTAL ADDRESS 4	U	20		
10	C1PAD5	POSTAL ADDRESS 5	A	20		post code
11	C1PAD6	POSTAL ADDRESS 6	U	60		country
12	C1PDLVN	PREFERRED DELIVERY NUMBER	N	3	0	
13	C1DXNO	DX NUMBER	A	10		
14	C1DXLOC	DX LOCATION	A	20		
15	C1PHN	TELEPHONE	A	20		
16	C1FAX	FAX	A	20		
17	<u>C1CSTS</u>	CUSTOMER STATUS	A	1		TMSDS/CM-STS
18	<u>C1CONO</u>	COMPANY CODE	A	2		TMSDS/CONO
19	<u>C1BR</u>	BRANCH CODE	A	2		TMSDS/CM-BR
20	C1RGN	REGION CODE	A	2		TMSDS/CM-RGN
21	<u>C1SLRP</u>	SALES REP CODE	A	6		TMSDS/CM-SLRP
22	<u>C1CDIS</u>	DISCOUNT CLASS	A	3		TMSDS/CM-CDIS
23	<u>C1PRCD</u>	PRICE CODE	A	2		TMSDS/PR-PRCD
24	C1XINV	EXTRA INVOICES	N	3	0	
25	<u>C1XNVF</u>	XTRA INV NET VALUE FLG	A	1		Y' or 'N'
26	C1CTXC	CUSTOMER TAX CODE	A	3		TMSDS/CM-TXCD
27	C1TXNO	CUSTOMER TAX EXEMPT NO.	A	15		
28	<u>C1PYTC</u>	DEBTORS PAYMENT TERMS CODE	A	2		TMSDS/CM-PAYT
29	C1ILIC	IMPORT LICENCE NUMBER	A	20		
30	C1SAN	STANDARD ACCOUNT NUMBER	A	20		
31	C1BN	BILLING NUMBER	A	10		default = C1CN
32	<u>C1CLS</u>	DEBTOR CLASS	A	3		TMSDS/CM-CLS

33	<u>C1EXCD</u>	CURRENCY EXCHANGE CODE	A	1		*****/EXC-DSC
34	<u>C1CRLM</u>	INTERNAL CREDIT LIMIT	N	11	0	
35	<u>C1CIAC</u>	EXTERNAL CREDIT LIMIT	N	11	0	
36	<u>C1IBR</u>	WAREHOUSE LOCATION	A	2		record in DSWHM00P
37	<u>C1WH</u>	WAREHOUSE NUMBER	A	2		record in DSWHM00P
38	<u>C1CAR</u>	CARRIER CODE	A	2		record in DSCAR00P
39	<u>C1FAGC</u>	FORWARDING AGENT CODE	A	2		record in DSFAG00P
40	<u>C1RUN</u>	DELIVERY RUN NUMBER	A	3		
		DELIVERY STOP NUMBER (WITHIN				
41	<u>C1DSTP</u>	RUN)	A	3		
42	<u>C1STTY</u>	STATIONERY TYPE	A	1		TMSDS/CM-STTY
43	<u>C1CMNT</u>	COMMENT	U	40		
44	<u>C1OIF</u>	OPEN ITEM ACCOUNT (Y/N)	A	1		Y' or 'N'
45	<u>C1DLVP</u>	ACCEPT PARTIAL DELIVERY BY LINE	A	1		Y' or 'N'
46	<u>C1DLOP</u>	ACCEPT PARTIAL DELIVERY BY ORDER	A	1		Y' or 'N'
47	<u>C1CBOA</u>	CUST B/O ACCEPTANCE CODE	A	1		TMSDS/CM-CBOA
48	<u>C1OCON</u>	ALLOW ORDER CONSOLIDATION	A	1		Y' or 'N'
49	<u>C1SBI</u>	ACCEPT SUBSTITUTE	A	1		Y' or 'N'
50	<u>C1ONRF</u>	REQUIRE ORDER NUMBER	A	1		Y' or 'N'
51	<u>C1CUTO</u>	REQUIRE CUT-OFF DATE	A	1		Y' or 'N'
52	<u>C1MIF</u>	MINIMUM INVOICE	A	1		Y' or 'N'
53	<u>C1FSCF</u>	FIRM SALE CUSTOMER FLAG (Y/N)	A	1		Y' or 'N'
54	<u>C1CIEC</u>	CUSTOMER ITEM ENTRY CODE	A	1		TMSDS/CM-CIT
55	<u>C1INCA</u>	INTEREST CALCULATION (Y/N)	A	1		Y' or 'N'
56	<u>C1DFCF</u>	DUTY FREE CUSTOMER FLAG	A	1		Y' or 'N'
57	<u>C1AFCG</u>	AUTO FREIGHT CHARGE	A	1		Y' or 'N'
58	<u>C1CFRT</u>	CHARGE FREIGHT ON CREDITS	A	1		TMSDS/CM-CFRT
59	<u>C1CL1</u>	CUST LEVEL 1	A	3		TMSDS/CONO
60	<u>C1CL2</u>	CUST LEVEL 2	A	3		TMSDS/CM-BR
61	<u>C1CL3</u>	CUST LEVEL 3	A	3		TMSDS/CM-RGN
62	<u>C1CL4</u>	CUST LEVEL 4	A	3		TMSDS/CC-BG
63	<u>C1CL5</u>	CUST LEVEL 5	A	3		TMSDS/CC-MA
64	<u>C1MJS</u>	MAJOR STORE	A	3		TMSDS/CM-MJS
65	<u>C1STN</u>	STORE NO.	A	6		
66	<u>C1BOCR</u>	BACK ORDER CONFIRMATION CODE	A	1		TMSDS/CM-BOCR
67	<u>C1ECR</u>	EDI CONFIRMATION CODE	A	1		Y' or 'N'
68	<u>C1STMT</u>	STATEMENT CODE	A	1		TMSDS/CM-STM
69	<u>C1RLSP</u>	RELEASE PRIORITY	N	6	0	
70	<u>C1CTO</u>	CARTON ONLY FLAG	A	1		Y' or 'N'

71	C1CASC	CUSTOMER ALPHA SEARCH CODE	U	20
72	C1REGZ	REGISTRATION TIMESTAMP	A	45
73	C1REGU	REGISTRATION USER	A	10
74	C1CHGZ	CHANGE TIMESTAMP	A	45
75	C1CHGU	CHANGE USER	A	10

Notes:

1. **CUSTOMER STATUS** - the customer is "A" for "Active". A particular customer can be stopped by changing the customer's status from "A" to "S" for "Stopped", and closed by changing the customer's status from "A" or "S" to "C" for "Closed".
2. **EXTRA INVOICES** - number of extra invoices to print.
3. **EXTRA INV NET VALUE FLAG** 'Y' or 'N' to net off discount against price on extra copies.
4. **TAX CODE** - the tax calculation routine uses this code, in combination with the title tax code, to determine which tax rate applies. Each customer classified as an Export customer must have a tax code that identifies their particular tax system.
5. **CUSTOMER TAX EXEMPT NUMBER** -this number may or may not exempt a customer from paying sales tax. A code on the system control file determines whether tax should be charged regardless of the presence of tax number.
6. **DEBTORS PAYMENT TERMS CODE** - this code indicates the payment terms which apply to this customer under normal circumstances. This code can be overridden at order entry time. Payment term descriptions can be extended to a length of 50 characters. A system code file is available which stores the extended payment term descriptions, by payment terms code. These extended descriptions are printed in full on invoices.
7. **STANDARD ACCOUNT NUMBER (SAN)** - this is a unique, 8 character code which allows direct access to customer records for EDI purposes.
8. **BILLING CUSTOMER NUMBER** refers to the customer record with billing address in it.
9. **CREDIT LIMIT** - if the customer's order value exceeds the available credit, the order will be pended. An optional facility is provided to define different levels of credit limits (e.g. 90+%, 95+%, 100+%), requiring approval by different departments. A customer's credit limit is checked for each order. If the order value exceeds a given credit limit percentage it is pended for approval, or, if so defined, a warning is given during order entry, but the order is not pended. This information is stored on relevant system control files.
10. **DELIVERY RUN NUMBER** - this is a number that assigns the order to a freight delivery run. When generating the invoice print, it can be requested by delivery run number, thus grouping all customers with the same run number together for dispatch purposes.
11. **DELIVERY STOP NUMBER** - this number indicates the customer sequence on a particular delivery run. It enables the warehouse personnel to load the truck according to the sequence in which the goods are going to be delivered by the carrier.
12. **OPEN ITEM ACCOUNT** 'Y'- open item account, 'N' – brought forward account.
13. **ACCEPT PARTIAL DELIVERY FLAG** - this relates to the order as well as the individual order lines within that order. If partial delivery is not allowed the complete order goes on to back order. If it is allowed the title(s) goes on to back order for the quantity that it cannot deliver.

14. **ACCEPT BACK ORDER FLAG** - the customer may not accept any back orders, which means the order is recorded as a lost order. The customer can also be recorded as accepting particular back orders only (e.g. for NYP or NYR titles), or as accepting all back orders.
15. **FIRM SALE FLAG** - a customer can be classified as being a firm sale customer. If this flag is set to 'Y', the orders are marked as being firm sale orders, although override is allowed at order entry time. The firm sale flag is used by the Claims Control module to determine whether a physical return should be allowed (firm sale flag 'N') or not whether it has to be pending for approval (firm sale flag 'Y').
16. **CUSTOMER ITEM ENTRY CODE** - some customers, such as book clubs, have their own coding system for titles, which they use when placing orders. These customer title codes can be recorded on the system and used during order entry. To indicate if customer title codes are required one of the following codes can be entered into the Customer Title Code field:
  - a. 0 Not required,
  - b. 1 Mandatory,
  - c. 2 Optional

If the mandatory code is entered, the order entry program expects the customer's title code. If optional, either code can be entered.
17. **INTEREST CALCULATION ON OVERDUE INVOICES** - interest can be calculated on overdue invoices, for all or selected customers. This is an optional facility which is activated by a flag on the relevant system control file. If the flag is set to Y, interest will be calculated on overdue invoices, based on a predefined percentage rate.
18. **DUTY FREE CUSTOMER Y/N** - this flag is used to determine whether the customer is duty paid or duty free, to ensure that the correct warehouse is credited during order entry. When orders are processed for duty paid customers the stock is retrieved from the free warehouse. In the case of dutyfree customers, stock is initially retrieved from the Bond warehouse. Orders will pend for approval if stock is supplied from the free warehouse.
19. **AUTO FREIGHT CHARGE FLAG** - this flag determines whether freight should be calculated and applied to this order. This may be automatically calculated, based on freight tables set up on the system, or manually entered.
20. **STORE NUMBER** - customer group store number as nominated by the customer.
21. **RELEASE PRIORITY** - determines back order release sort priority. Zero = use only date in YYMMDD format (i.e. first in/first out). Any other value will use that number, lower number = first release.
22. **CUSTOMER ALPHA SEARCH CODE** - code to use for customer defined alpha search if desired.

**Filename: DLCD00P**

Description: C4 – Customer Delivery Address (CN, CLVN)

Unique ID: C4CN C4DLVN

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>C4CN</u>	ACCOUNT NUMBER	A	10		link field
2	<u>C4DLVN</u>	DELIVERY NUMBER	N	3	0	sequential number
3	<u>C4DCNM</u>	DELIVERY CUSTOMER NAME	U	60		
4	<u>C4DADO</u>	DELIVERY ADDRESS-0	U	60		

5	C4DAD1	DELIVERY ADDRESS-1	U	60	
6	C4DAD2	DELIVERY ADDRESS-2	U	60	
7	C4DAD3	DELIVERY ADDRESS-3	U	60	
8	C4DAD4	DELIVERY ADDRESS-4	U	20	
9	C4DAD5	DELIVERY ADDRESS-5	A	20	post code
10	C4DAD6	DELIVERY ADDRESS-6	U	60	country
11	C4DPHN	DELIVERY PHONE NUMBER	A	20	
12	C4DFAX	DELIVERY FAX	A	20	
13	C4DXNO	DX NUMBER	A	10	
14	C4DXLOC	DX LOCATION	A	20	
15	C4CSTS	CUSTOMER STATUS	A	1	
16	C4SRCH	ALPHA SEARCH KEYWORD	U	10	
17	C4CAR	CARRIER CODE	A	2	record in DSCAR00P
18	C4FAGC	FORWARDING AGENT CODE	A	2	record in DSFAG00P
19	C4DSTP	DELIVERY STOP NUMBER (WITHIN RUN)	A	3	
20	C4RUN	DELIVERY RUN NUMBER	A	3	

**Notes:**

1. **DELIVERY STOP NUMBER** - this number indicates the customer sequence on a particular delivery run. It enables the warehouse personnel to load the truck according to the sequence in which the goods are going to be delivered by the carrier.
2. **DELIVERY RUN NUMBER** - this is a number that assigns the order to a freight delivery run. When generating the invoice print, it can be requested by delivery run number, thus grouping all customers with the same run number together for dispatch purposes.

**Filename: DLCC00P**

Description: C5 – Customer Classification (CN, CTYP, EFDT, CODE)

Unique ID: C5CN C5CTYP C5EFDT C5CODE

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>C5CN</u>	ACCOUNT NUMBER	A	10		link field
2	<u>C5CTYP</u>	CLASSIFICATION TYPE	A	8		TMSDS/CC-TYPES
3	<u>C5EFDT</u>	EFFECTIVE DATE	L	10	0	0001-01-01 if empty
4	<u>C5CODE</u>	CUSTOMER CLASSIFICATION CODE	A	3		

**Filename: DLBKA00P**

Description: KA – Bank Account Detail (CN, BNKV)

Unique ID: KACN KABNKV

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>KACN</u>	ACCOUNT NUMBER	A	10		link field
2	<u>KABNKV</u>	BANK VALIDATION CODE	A	2		*****/PM-BNKV2
3	KAVAL01	VALUE 01	A	60		*****/PM-BNKV3
4	KAVAL02	VALUE 02	A	60		*****/PM-BNKV3

5	KAVL03	VALUE 03	A	60	*****/PM-BNKV3
6	KAVL04	VALUE 04	A	60	*****/PM-BNKV3
7	KAVL05	VALUE 05	A	60	*****/PM-BNKV3
8	KAVL06	VALUE 06	A	60	*****/PM-BNKV3
9	KAVL07	VALUE 07	A	60	*****/PM-BNKV3
10	KAVL08	VALUE 08	A	60	*****/PM-BNKV3
11	KAVL09	VALUE 09	A	60	*****/PM-BNKV3
12	KAVL10	VALUE 10	A	60	*****/PM-BNKV3

**Filename: DLSP00P**

Description: I8 – Special Price (CLVL, CCLT, EXCD, TOS, I, EFFD)

Unique ID: I8CLVL I8CCLT I8CKEY I8EXCD I8TOS I8I I8EFFD

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>I8CLVL</u>	CUSTOMER LEVEL	A	2		TMSDS/CM-LVL
2	<u>I8CCLT</u>	CUSTOMER CLASSIFICATION TYPE	A	8		TMSDS/CC-TYPES
3	<u>I8CKEY</u>	CUSTOMER KEY	A	10		link field
4	<u>I8SLRP</u>	SALES REP CODE	A	6		TMSDS/CM-SLRP
5	<u>I8EXCD</u>	CURRENCY EXCHANGE CODE	A	1		*****/EXC-DSC
6	<u>I8TOS</u>	TYPE OF SALE	A	2		TMSDS/TR-TOS
7	<u>I8I</u>	ITEM	A	20		link field
8	<u>I8EFFD</u>	EFFECTIVE DATE	L	10	0	0001-01-01 if empty
9	<u>I8EXPD</u>	EXPIRY DATE	L	10	0	9999-12-31 if empty
10	<u>I8PFRM</u>	PRICE FORMULA	A	1		
11	<u>I8RRP</u>	REC RETAIL PRICE	N	9	2	
12	<u>I8PRC1</u>	PRICE BREAK 01	N	9	2	at least one value
13	<u>I8DCR1</u>	DISCOUNT RATE 1	N	5	2	
14	<u>I8QTY2</u>	QUANTITY BREAK 02	N	13	4	
15	<u>I8PRC2</u>	PRICE BREAK 02	N	9	2	
16	<u>I8DCR2</u>	DISCOUNT RATE 2	N	5	2	
17	<u>I8QTY3</u>	QUANTITY BREAK 03	N	13	4	
18	<u>I8PRC3</u>	PRICE BREAK 03	N	9	2	
19	<u>I8DCR3</u>	DISCOUNT RATE 3	N	5	2	
20	<u>I8QTY4</u>	QUANTITY BREAK 04	N	13	4	
21	<u>I8PRC4</u>	PRICE BREAK 04	N	9	2	
22	<u>I8DCR4</u>	DISCOUNT RATE 4	N	5	2	
23	<u>I8QTY5</u>	QUANTITY BREAK 05	N	13	4	
24	<u>I8PRC5</u>	PRICE BREAK 05	N	9	2	
25	<u>I8DCR5</u>	DISCOUNT RATE 5	N	5	2	
26	<u>I8ODSC</u>	OUTRIGHT DISCOUNT (Y/N)	A	1		Y' or 'N'
27	<u>I8FSTF</u>	FIRM SALE TRANSACTION FLAG (Y/N)	A	1		Y' or 'N'
28	<u>I8FXPF</u>	FIXED PRICE FLAG (Y/N)	A	1		
29	<u>I8FXDF</u>	FIXED DISCOUNT FLAG (Y/N)	A	1		

**Filename: DLCIC00P**

Description: CI – Customer Item Codes (CLVL, CCLT, CKEY, I)

Unique ID: CICLVL CICCLT CICKEY CII

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>CICLVL</u>	CUSTOMER LEVEL	A	2		TMSDS/CM-LVL
2	CICCLT	CUSTOMER CLASSIFICATION TYPE	A	8		TMSDS/CC-TYPES
3	CICKEY	CUSTOMER KEY	A	10		link field
4	<u>CII</u>	ITEM	A	20		link field
5	<u>CICIC</u>	CUSTOMER ITEM CODE	A	20		

**Notes:**

1. **CUSTOMER ITEM CODE** is an alias for particular item per customer.

**Filename: DLRD00P**

Description: D5 – Rep Definition (CLVL, CCLT, CKEY, ILVL, IKEY)

Unique ID: D5CLVL D5CCLT D5CKEY D5LVL D5ICT D5IKEY

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>D5CLVL</u>	CUSTOMER LEVEL	A		2	TMSDS/CM-LVL
2	D5CCLT	CUSTOMER CLASSIFICATION TYPE	A		8	TMSDS/CC-TYPES
3	D5CKEY	CUSTOMER KEY	A		10	link field
4	<u>D5ILVL</u>	ITEM LEVEL	A		2	TMSDS/IM-LVL
5	D5ICT	ITEM CLASSIFICATION TYPE	A		8	
6	D5IKEY	ITEM KEY	A		20	link field
7	<u>D5SLRP</u>	SALES REP CODE	A		6	TMSDS/CM-SLRP
8	D5CLFC	CALL FREQUENCY CODE	A		5	TMSDS/REP-CLFC

**Filename: DLIMC00P**

Description: I6 – Item Buying Check (CN, ILVL, IKEY)

Unique ID: I6 I6CLVL I6CKEY

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>I6I</u>	ITEM	A	20		link field
2	<u>I6CLVL</u>	CUSTOMER LEVEL	A	2		
3	I6CKEY	CUSTOMER KEY	A	10		link field
4	<u>I6APPL</u>	A-APPL U-UNAPPL	A	1		A' or 'U'

**Filename: DLCMC00P**

Description: C6 – Cust Sales Applic Check (CN, ILVL, IKEY)

Unique ID: C6CN C6ILVL, C6IKEY

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>C6CN</u>	ACCOUNT NUMBER	A	10		link field
2	<u>C6ILVL</u>	ITEM LEVEL	A	2		
3	C6IKEY	ITEM KEY	A	20		link field

4 C6APPL A-APPL U-UNAPPL A 1 A' or 'U'

**Notes:**

1. Abbreviations: MTH - month, S/T- stock take, YTD – year to date, LTD – live to date.

## Contact Files

**Filename:** **DLCMA00P**

Description: D1 – Contact Masterfile

Unique ID: D1SEQDM

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>D1SEQDM</u>	CONTACT ID	A	10		link field
2	D1CONO	COMPANY CODE	A	2		TMSDS/CONO
3	D1EXCD	CURRENCY EXCHANGE	A	1		*****/EXC-DSC
4	D1SAL	SALUTATION	U	10		TMSDM/NA-SAL
5	D1FMNM	FAMILY NAME	U	20		
6	D1MDNM	MIDDLE NAME	U	20		
7	D1GVNM	GIVEN NAME	U	20		
8	D1NMSFX	NAME SUFFIX	A	5		
9	D1FNM	FULL NAME	U	60		
10	D1COMP	COMPANY	U	60		
11	D1DPNM	DEPARTMENT	U	60		
12	D1POSN	POSITION	A	20		TMSDM/NA-POSN
13	D1EMLA	EMAIL ADDRESS	A	50		
14	D1PHN1	PHONE 1	A	20		
15	D1PHN2	PHONE 2	A	20		
16	D1PHN3	PHONE 3	A	20		
17	D1PHN4	PHONE 4	A	20		
18	D1PHN5	PHONE 5	A	20		
19	D1PHN6	PHONE 6	A	20		
20	D1PLNG	PREFERRED LANGUAGE	A	30		TMSDS/NA-LANG
21	D1SRFD	ALPHA SEARCH FIELD	U	30		
22	<u>D1CTSTS</u>	CONTACT STATUS	A	1		TMSCRM/CR-STS
23	D1CRTZ	CREATION TIMESTAMP	A	45		
24	D1CRTU	CREATION USER	A	10		
25	D1CHGZ	CHANGE TIMESTAMP	A	10		
26	D1CHGU	CHANGE USER	A	45		
27	D4ADRDC	ADDRESS DESCRIPTION	U	60		
28	<u>D4ADRFMT</u>	ADDRESS FORMAT TYPE	A	1		TMSCRM/ADFTO
29	D4ADRL0	ADDRESS LINE 0	U	60		
30	D4ADRL1	ADDRESS LINE 1	U	60		

31	D4ADRL2	ADDRESS LINE 2	U	60	
32	D4ADRL3	CITY/SUBURB	U	60	
33	D4ADRL4	STATE/PROVINCE	U	20	
34	D4ADRL5	POSTCODE/ZIPCODE	A	20	
35	D4ADRL6	COUNTRY/REGION	U	60	
36	<u>D4STS</u>	ADDRESS STATUS	A	1	TMSCRM/ADSTS
37	CECN	ACCOUNT NUMBER	A	10	
38	CECT	CONTACT TYPE ELECTRONIC COMMUNICATION	A	3	
39	DGURL	ADDRESS	U	120	

**Filename: DLCMB00P**

Description: D2 – Contact Classification

Unique ID: D2SEQDM

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>D2SEQDM</u>	CONTACT ID	A	10		link field
2	D2CGT	CONTACT GROUP TYPE	A	8		
3	D2EFDT	EFFECTIVE DATE	L	10	0	
4	D2EXPD	EXPIRY DATE	L	10	0	
5	D2CGV	CONTACT GROUP VALUE	A	8		

**Filename: DLCME00P**

Description: CE – Customer Contact Link (CN, CT, SEQDM)

Unique ID: CECN CECT CESEQDM

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>CECN</u>	ACCOUNT NUMBER	A	10		link field
2	CECT	CONTACT TYPE	A	3		
3	CESEQDM	CONTACT ID	A	10		

## Stock Files

**Filename: DLWH00P**

Description: I2 –Warehouse (I, IBR, WH)

Unique ID: I2I I2IBR I2WH

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>I2I</u>	ITEM	A	20		link field
2	<u>I2IBR</u>	WAREHOUSE LOCATION	A	2		record in DSWHM00P
3	<u>I2WH</u>	WAREHOUSE NUMBER	A	2		record in DSWHM00P
4	<u>I2SOHQ</u>	STOCK ON HAND QTY	N	13	4	
5	<u>I2SOHV</u>	STOCK ON HAND VALUE	N	13	2	
6	<u>I2RNXQ</u>	RESERVED NEXT QTY	N	13	4	

7	<u>I2RNXV</u>	RESERVED NEXT VALUE	N	13	2
8	<u>I2STDC</u>	STANDARD UNIT COST	N	15	4
9	I2MSHO	MTH OPEN STK QTY	N	13	4
10	I2MRCT	MTH RECEIPT QTY	N	13	4
11	I2MINV	MTH SALES QTY	N	13	4
12	I2MCRD	MTH RETURNS QTY	N	13	4
13	I2MTRO	MTH S/T OUT QTY	N	13	4
14	I2MTRI	MTH S/T IN QTY	N	13	4
15	I2MADJ	MTH ADJUST QTY	N	13	4
16	I2MOSV	MTH OPEN STK VALUE	N	13	2
17	I2MRCV	MTH RECEIPT VALUE	N	13	2
18	I2MSLV	MTH SALES VALUE	N	13	2
19	I2MRTV	MTH RETURNS VALUE	N	13	2
20	I2MTOV	MTH S/T OUT VALUE	N	13	2
21	I2MTIV	MTH S/T IN VALUE	N	13	2
22	I2MAJV	MTH ADJUST VALUE	N	13	2
23	I2YSHO	YTD OPEN STK QTY	N	13	4
24	I2YRCT	YTD RECEIPT QTY	N	13	4
25	I2YINV	YTD SALES QTY	N	13	4
26	I2YCRD	YTD RETURNS QTY	N	13	4
27	I2YTRO	YTD S/T OUT QTY	N	13	4
28	I2YTRI	YTD S/T IN QTY	N	13	4
29	I2YADJ	YTD ADJUST QTY	N	13	4
30	I2YOSV	YTD OPEN STK VALUE	N	13	2
31	I2YRCV	YTD RECEIPT VALUE	N	13	2
32	I2YSLV	YTD SALES VALUE	N	13	2
33	I2YRTV	YTD RETURNS VALUE	N	13	2
34	I2YTOV	YTD S/T OUT VALUE	N	13	2
35	I2YTIV	YTD S/T IN VALUE	N	13	2
36	I2YAJV	YTD ADJUST VALUE	N	13	2
37	I2LRCT	LTD RECEIPT QTY	N	13	4
38	I2LINV	LTD SALES QTY	N	13	4
39	I2LCRD	LTD RETURNS QTY	N	13	4
40	I2LTRO	LTD S/T OUT QTY	N	13	4
41	I2LTRI	LTD S/T IN QTY	N	13	4
42	I2LADJ	LTD ADJUST QTY	N	13	4
43	I2LRCV	LTD RECEIPT VALUE	N	13	2
44	I2LSLV	LTD SALES VALUE	N	13	2
45	I2LRTV	LTD RETURNS VALUE	N	13	2
46	I2LTOV	LTD S/T OUT VALUE	N	13	2
47	I2LTIV	LTD S/T IN VALUE	N	13	2

48	I2LAJV	LTD ADJUST VALUE	N	13	2	
49	I2RCTD	LAST RECEIPT DATE	L	10	0	0001-01-01 if empty
50	I2RCTQ	LAST RECEIPT QTY	N	13	4	
51	I2INVD	LAST INVOICE DATE	L	10	0	0001-01-01 if empty
52	I2INVQ	LAST INVOICE QTY	N	13	4	
53	I2CSTO	ORIGINAL UNIT COST	N	15	4	
54	I2CSTL	LAST UNIT COST	N	15	4	
55	I2CSTD	LAST COST CHANGE DATE	L	10	0	0001-01-01 if empty
56	I2MINQ	MINIMUM STOCK LEVEL	N	13	4	
57	I2MAXQ	MAXIMUM STOCK LEVEL	N	13	4	
58	I2EOQQ	ECONOMIC ORDER QTY	N	13	4	

**Notes:**

1. Fields from 9 to 58 are optional
2. **STANDARD UNIT COST** - must be = I2SOHV/I2SOHQ and must be given if no stock remains.
3. **ECONOMIC ORDER QTY** - quantity of purchasing.

**Filename:** DLWHC00P

Description: I3 – WH FIFO Costs (I, IBR, WH, BNDC, AGED, PN, RPN)

Unique ID: No

Seq	Name	Description	Typ	Len	Dec	Validation
1	I3I	ITEM	A	20		link
2	<u>I3IBR</u>	WAREHOUSE LOCATION	A	2		record in DSWHM00P
3	<u>I3WH</u>	WAREHOUSE NUMBER	A	2		record in DSWHM00P
4	<u>I3BNDC</u>	BOND CODE	A	1		0' or '1' where 1 - bonded
5	<u>I3AGED</u>	AGE DATE	L	10	0	
6	I3FBRF	FIFO BATCH REFERENCE	A	10		
7	<u>I3SOHQ</u>	STOCK ON HAND QTY	N	13	4	
8	<u>I3SOHV</u>	STOCK ON HAND VALUE	N	13	2	
9	<u>I3RNXQ</u>	RESERVED NEXT QTY	N	13	4	
10	<u>I3RNXV</u>	RESERVED NEXT VALUE	N	13	2	
11	I3RCTQ	LAST RECEIPT QTY	N	13	4	
12	I3CSTL	LAST UNIT COST	N	15	4	
13	<u>I3STDC</u>	STANDARD UNIT COST	N	15	4	
14	<u>I3EXCD</u>	CURRENCY EXCHANGE CODE	A	1		*****/EXC-DSC
15	<u>I3TFUC</u>	TRADE FOB UNIT COST	N	15	4	
16	I3BMTH	BUYING METHOD	N	3		

**Notes:**

1. This file must be filled only if costing method is FIFO or stock aging is important in first month of operation.
2. **STANDARD UNIT COST** Must be = I3SOHV/I3SOHQ and must be given if no stock remains.

- If national costing is enabled fields I3IBR and I3WH must be blank

**Filename: DLWHN00P**

Description: IK – Warehouse National Costing File

Unique ID: IKI

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>IKI</u>	ITEM	A	20		link field
2	<u>IKSOHQ</u>	STOCK ON HAND QTY	N	13	4	
3	<u>IKSOHV</u>	STOCK ON HAND VALUE	N	13	2	
4	<u>IKSOHD</u>	STOCK ON HAND DUTY	N	13	2	
5	<u>IKRNXQ</u>	RESERVED NEXT QTY	N	13	4	
6	<u>IKRNXV</u>	RESERVED NEXT VALUE	N	13	2	
7	<u>IKRNXD</u>	RESERVED NEXT DUTY	N	13	2	
8	<u>IKSTDC</u>	STANDARD UNIT COST	N	15	4	
9	<u>IKCSTO</u>	ORIGINAL UNIT COST	N	15	4	
10	<u>IKCSTL</u>	LAST UNIT COST	N	15	4	
11	<u>IKMINQ</u>	MINIMUM STOCK LEVEL	N	13	4	
12	<u>IKMAXQ</u>	MAXIMUM STOCK LEVEL	N	13	4	
13	<u>IKEOQQ</u>	ECONOMIC ORDER QTY	N	13	4	

Notes:

- Fields from 9 to 13 are optional
- STANDARD UNIT COST** - must be = IKSOHV/IKSOHQ and must be given if no stock remains.
- ECONOMIC ORDER QTY** - quantity of purchasing.
- For using national costing control file TMSDS/WH-INVN must be set as '1'

**Filename: DLLOD00P**

Description: VN – Location Item File (IBR, WH, LOCTYP, LOC, I, ILEXT, CTNQ)

Unique ID: VNIBR VNWH VNLOCTYP VNLOC VNI VNILEXT VNCTNQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>VNIBR</u>	WAREHOUSE LOCATION	A	2		record in DSWHM00P
2	<u>VNWH</u>	WAREHOUSE NUMBER	A	2		record in DSWHM00P
3	<u>VNLOCTYP</u>	LOCATION TYPE	A	1		1 - location , 2- container
4	<u>VNMOVIN</u>	LAST MOVEMENT IN DATE	L	10	0	0001-01-01 if empty
5	<u>VNMOVOUT</u>	LAST MOVEMENT OUT DATE	L	10	0	0001-01-01 if empty
6	<u>VNLOC</u>	LOCATION	A	10		record in WHLOC00P
7	<u>VNI</u>	ITEM	A	20		link field
8	<u>VNCTNQ</u>	CARTON QTY	N	7	0	
9	<u>VNILEXT</u>	ITEM LOCATION EXTENSION	A	8		
10	<u>VNLSTA</u>	LOCATION STATUS (A=AVAILABLE/H=HELD)	A	1		

11 VNSOHQ STOCK ON HAND QTY N 13 4

## Accounts Receivable

**Filename:** DLDM00P

Description: D1 – AR Debtor Master (BN)

Unique ID: DIBN

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>D1BN</u>	BILLING NUMBER	A	10		link field
2	D1BLTD	O/S BALANCE TODAY	N	13	2	
3	D1BLYS	O/S BALANCE YESTERDAY	N	13	2	
4	D1INV D	LAST INVOICE DATE	L	10	0	0001-01-01 if empty
5	D1INVA	LAST INVOICE AMOUNT	N	13	2	
6	D1CSHD	LAST CASH DATE	L	10	0	0001-01-01 if empty
7	D1CSHA	LAST CASH AMOUNT	N	13	2	
8	D1PENB	PENDING BALANCE	N	13	2	
9	D1UPDB	UPDATING BALANCE	N	13	2	
10	D1NXTB	NEXT MONTH BALANCE	N	13	2	
11	<u>D1PAYE</u>	PAYER NAME	U	60		
12	<u>D1BANK</u>	BANK	A	10		
13	D1BKBR	BANK BRANCH	A	20		
14	D1CCN	CREDIT CARD NUMBER	A	20		
15	D1STRD	START DATE	L	10	0	0001-01-01 if empty
16	D1EXPD	EXPIRY DATE	L	10	0	0001-01-01 if empty

Notes:

1. This file contains debtor's banking data.

**Filename:** DLARTA0P

Description: T6 – AR Transaction Header (PN, BN)

Unique ID: No

Seq	Name	Description	Typ	Len	Dec	Validation
1	T6CONO	COMPANY CODE	A	2		
2	T6DSTS	DOCUMENT STATUS	A	1		
3	<u>T6BKCD</u>	BANK ACCOUNT CODE	A	2		TMSAR/BK-BKCD
4	<u>T6PN</u>	PROCESS NUMBER	A	8		link field to DLARTROP
5	<u>T6BN</u>	BILLING NUMBER	A	10		
6	T6CTLN	CONTROL NUMBER	A	8		
7	<u>T6PERD</u>	PERIOD YYYYMM	N	6	0	
8	T6DOCD	DOCUMENT DATE	L	10	0	
9	<u>T6BTCH</u>	BATCH NUMBER	A	8		
10	T6AROP	OPERATOR	A	10		

11	<u>T6BLNO</u>	BATCH LINE NUMBER	N	5	0	
12	T6CREF	CUSTOMER REFERENCE	A	30		
13	<u>T6DT</u>	DOCUMENT TYPE	A	1		1, '2' or '3'
14	<u>T6PAYT</u>	PAYMENT TYPE	A	3		TMSAR/BK-PAYT
15	<u>T6PAYE</u>	PAYER NAME	A	60		
16	T6BKRF1	BANK REFERENCE 1	A	20		
17	T6BKRF2	BANK REFERENCE 2	A	20		
18	T6BANK	BANK	A	10		TMSAR/BK-BANK
19	T6CCTYPE	CREDIT CARD TYPE	A	3		
20	T6CCAN	CREDIT CARD AUTHORISATION NUMBER	A	10		
21	T6STRD	START DATE	L	10	0	
22	T6EXPD	EXPIRY DATE	L	10	0	
23	T6TRNID	TRANSACTION ID	A	30		
24	T6STLD	SETTLE DATE	L	10	0	
25	T6TCHA	TRADE PAYMENT AMOUNT	N	13	2	
26	T6BCHA	BASE PAYMENT AMOUNT	N	13	2	
27	T6EXRT	CURRENCY EXCHANGE RATE	N	13	7	
28	<u>T6EXCD</u>	CURRENCY EXCHANGE CODE	A	1		*****/ESC-DSC
29	T6PRCC	PAYMENT RECEIPT CURRENCY	A	1		*****/ESC-DSC
30	T6PRCA	PAYMENT RECEIPT AMOUNT	N	13	2	
31	T6SRDO	SOURCE OF DOCUMENT	A	10		
32	T6ENTZ	ENTRY TIMESTAMP	A	45		
33	T6ENTU	ENTRY USER	A	10		

**Notes:**

1. Fields PROCESS NUMBER, BILLING NUMBER and BATCH NUMBER are link fields between DLARTA0P and DLARTR0P.
2. PROCESS NUMBER should be the same as in corresponding order in DLTRA00P if possible
3. DOCUMENT TYPE is '1' for payments type like cash/cheque, '2' for journals and '3' for discounts

**Filename: DLARTR0P**

Description: T5 – AR Transactions (BN, ODCD, ODCD, ODCN, SEQ)

Unique ID: T5BN T6ODCD T5ODCT T5ODCN T5SEQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	T5CONO	COMPANY CODE	A	2		
2	<u>T5BN</u>	BILLING NUMBER	A	10		link field
3	<u>T5ODCD</u>	ORIG DOCUMENT DATE	L	10	0	
4	<u>T5ODCT</u>	ORIG DOCUMENT TYPE	A	1		TMSAR/TR-DOCT
5	<u>T5ODCN</u>	ORIG DOCUMENT NUMBER	A	8		
6	<u>T5SEQ</u>	SEQUENCE NUMBER	N	5	0	
7	<u>T5DOCD</u>	DOCUMENT DATE	L	10	0	
8	<u>T5DOCT</u>	DOCUMENT TYPE	A	1		TMSAR/TR-DOCT

9	<u>T5DOCN</u>	DOCUMENT NUMBER	A	8		link field
10	<u>T5DUED</u>	DUE DATE	L	10	0	
11	<u>T5CN</u>	ACCOUNT NUMBER	A	10		link field
12	<u>T5CREF</u>	CUSTOMER REFERENCE	A	30		
13	<u>T5PERD</u>	PERIOD YYYYMM	N	6	0	
14	<u>T5PN</u>	PROCESS NUMBER	A	8		link field to DLARTAOP
15	<u>T5CTLN</u>	CONTROL NUMBER	A	8	8	
16	<u>T5BTCH</u>	BATCH NUMBER	A	8	8	
17	<u>T5EXCD</u>	CURRENCY EXCHANGE CODE	A	1	1	
18	<u>T5TTAX</u>	TRADE TAX AMOUNT	N	13	2	
19	<u>T5BTAX</u>	BASE TAX AMOUNT	N	13	2	
20	<u>T5TTOT</u>	TRADE TOTAL AMOUNT	N	13	2	
21	<u>T5BTOT</u>	BASE TOTAL AMOUNT	N	13	2	
22	<u>T5TOSA</u>	TRADE O/S AMOUNT	N	13	2	
23	<u>T5BOSA</u>	BASE O/S AMOUNT	N	13	2	
24	<u>T5OSTS</u>	OUTSTANDING STATUS	A	1		
25	<u>T5DLV1</u>	DEBTORS DISSECTION LEVEL 1	A	3		TMSAR/DD-LVLS
26	<u>T5DLV2</u>	DEBTORS DISSECTION LEVEL 2	A	3		TMSAR/DD-LVLS

**Notes:**

1. **BILLING NUMBER** - the billing number to which the customer number is linked, and where the payment will be recorded.
2. **DOCUMENT DATE** - transaction document date.
3. **DOCUMENT TYPE** transaction type, i.e. invoice, journal, payment.
4. **DOCUMENT NUMBER** invoice/credit note number.
5. **SEQUENCE NUMBER** – must be 0 for original transaction
6. **DUE DATE** - this is a due date for original transaction
7. **PERIOD** - period of processing.

## Accounts Payable

**Filename:** DLAPCM00P

**Description:** A1 – Creditor Master File (CN)

**Unique ID:** A1CN

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>A1CN</u>	ACCOUNT NUMBER	A	10		
2	<u>A1STS</u>	STATUS	A	1		TMSAP/CREDSTS
3	<u>A1CNM</u>	CREDITOR NAME	U	60		
4	<u>A1CAD0</u>	CREDITOR ADDRESS 0	U	60		
5	<u>A1CAD1</u>	CREDITOR ADDRESS 1	U	60		
6	<u>A1CAD2</u>	CREDITOR ADDRESS 2	U	60		

7	A1CAD3	CREDITOR ADDRESS 3	U	60	
8	<u>A1CAD4</u>	CREDITOR ADDRESS 4	U	20	
9	<u>A1CAD5</u>	CREDITOR ADDRESS 5	A	20	
10	<u>A1CAD6</u>	CREDITOR ADDRESS 6	U	60	
11	A1DXNO	DX NUMBER	A	10	
12	A1DXLOC	DX LOCATION	A	20	
13	A1PNM	PAY TO NAME	U	60	
14	A1PAD0	POSTAL ADDRESS 0	U	60	
15	A1PAD1	POSTAL ADDRESS 1	U	60	
16	A1PAD2	POSTAL ADDRESS 2	U	60	
17	A1PAD3	POSTAL ADDRESS 3	U	60	
18	<u>A1PAD4</u>	POSTAL ADDRESS 4	U	20	
19	<u>A1PAD5</u>	POSTAL ADDRESS 5	A	20	
20	<u>A1PAD6</u>	POSTAL ADDRESS 6	U	60	
21	A1PHN	TELEPHONE	A	20	
22	A1FAX	FAX	A	20	
23	A1SAN	STANDARD ACCOUNT NUMBER	A	20	
24	A1EMLA	EMAIL ADDRESS	A	120	
25	A1DTTP	A/P CRED TAX TYPE	A	3	
26	A1TFN	TAX FILE NUMBER	A	20	
27	<u>A1CONO</u>	COMPANY CODE	A	2	TMSG/CONO
28	<u>A1EXCD</u>	CURRENCY EXCHANGE CODE	A	1	*****/EXC-DSC
29	<u>A1APCC</u>	A/P CREDITOR TYPE CODE	A	3	TMSAP/APCA-DFT
30	A1DGLA	DEFAULT GL ACCOUNT	A	20	
31	A1BNKA	CREDITOR BANK A/C NO	A	20	
32	A1BNKV	BANK VALIDATION CODE	A	2	
33	<u>A1MISF</u>	MIS ACCOUNT FLAG	A	1	Y/N
34	<u>A1HOLD</u>	HOLD FLAG	A	1	Y/N
35	<u>A1SRFL</u>	REMITTANCE FLAG	A	1	1,2,3,4
36	<u>A1PYTC</u>	PAYMENT TERMS CODE	A	2	TMSAP/PAYTERMS
37	A1DSCR	DISCOUNT RATE	N	5	2
38	A1DTDS	DISC TERMS DESCRIPTION	U	20	
39	A1REGZ	REGISTRATION TIMESTAMP	A	45	
40	A1REGU	REGISTRATION USER	A	10	
41	A1CHGZ	CHANGESTAMP	A	45	
42	A1CHGU	CHANGE USER	A	10	

Notes:

1. **STANDARD ACCOUNT NUMBER (SAN).** This is a unique, 8 character code which allows direct access to customer records for EDI purposes.
2. **REMITTANCE FLAG** 1–With Cheque, 2-Separate, 3-Both, 4-Either

**Filename: DLAPTR0P**

Description: AA – Transaction File (PN)

Unique ID: No

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>AAPN</u>	PROCESS NUMBER	A	8		
2	<u>AACO</u>	G/L COMPANY	A	2		TMSGL/CONO
3	<u>AACN</u>	CREDITOR NUMBER	A	10		link to DLAPCM00P
4	<u>AADD0</u>	ORIGINAL DOCUMENT DATE	L	10	0	
5	<u>AADTO</u>	ORIGINAL DOCUMENT TYPE	A	1		I' or 'C'
6	<u>AADNO</u>	ORIGINAL DOCUMENT NO	A	8		
7	<u>AASEQ</u>	SEQUENCE NUMBER	N	5	0	
8	<u>AADD</u>	DOCUMENT DATE	L	10	0	
9	<u>AADT</u>	DOCUMENT TYPE	A	1		I' or 'C'
10	<u>AADN</u>	DOCUMENT NO	A	8		
11	<u>AADUEDC</u>	DUE DATE CODE	N	2	0	TMSAP/PAYTERMS
12	<u>AACDD</u>	CALCULATED DUE DATE	L	10	0	default 0001-01-01
13	<u>AACNM</u>	CREDITOR NAME	U	60		
14	<u>AACREF</u>	CUSTOMER REFERENCE	A	30		
15	<u>AASTS</u>	STATUS	A	1		P' , 'O' , 'U' , 'R'
16	<u>AADUEF</u>	DUE FOR PAYMENT FLAG	A	1		
17	<u>AAHOLD</u>	HOLD FLAG	A	1		Y/N default N
18	<u>AANAB</u>	NET AMOUNT - BASE	N	13	2	
19	<u>AATXAB</u>	TAX AMOUNT - BASE	N	13	2	
20	<u>AADCAB</u>	DISCOUNT AMOUNT - BASE	N	13	2	
21	<u>AAOSAB</u>	OUTSTANDING AMT - BASE	N	13	2	
22	<u>AAPYAB</u>	PAY AMOUNT - BASE	N	13	2	
23	<u>AAEXCD</u>	CURRENCY EXCHANGE CODE	A	1		*****/EXC-DSC
24	<u>AAEXRT</u>	CURRENCY EXCHANGE RATE	N	13	7	
25	<u>AANAF</u>	NET AMOUNT - FOREIGN	N	13	2	
26	<u>AATXAF</u>	TAX AMOUNT - FOREIGN	N	13	2	
27	<u>AADCAF</u>	DISCOUNT AMT - FOREIGN	N	13	2	
28	<u>AAOSAF</u>	O/S AMT - FOREIGN	N	13	2	
29	<u>AAPYAF</u>	PAY AMOUNT - FOREIGN	N	13	2	
30	<u>AAGLAC</u>	G/L ACCOUNT CODE	A	20		
31	<u>AAPERD</u>	PERIOD YYYYMM	N	6	0	
32	<u>AACTLN</u>	CONTROL NUMBER	A	8		
33	<u>AAIUUF</u>	IN USE FLAG	A	1		Y/N

34	AAAUT	AUTHORISATION CODE	A	2	
35	AAPRTE	PRINT FLAG	A	1	Y/N

Notes:

1. **DOCUMENT TYPE** 'I' – Invoice, 'C' – Credit note
2. **STATUS** 'P' – Paid, 'O' – Outstanding, 'U' – Unapproved, 'R' –rejected

## Purchasing & Shipping

**Filename:** DLPOH00P

**Description:** P1-Purchase Order Header (TYPE, PON)

**Unique ID:** P1TYPE P1PON

Seq	Name	Description	Typ	Len	Dec	Validation
1	P1TYPE	PURCHASE ORDER TYPE	A	1		TMSDS/PO-TYPE
2	P1PON	PURCHASE ORDER NUMBER	A	8		
3	P1SMTH	SHIPPING METHOD	A	1		TMSDS/POH-SMTH
4	P1PSTS	PURCHASE STATUS	A	1		O/C/R
5	P1PCDT	PO - COMPLETION DATE	L	10	0	
6	P1CCTL	CTLN COMPLETION DAY	N	7	0	
7	P1PRTF	PRINT FLAG	A	1		Y/N
8	P1POCF	PO - COMFIRMATION FLAG	A	1		Y/N
9	P1POCD	PO - CONFIRMATION DATE	L	10	0	
10	P1SUP	SUPPLIER CODE	A	10		APCM/CN
11	P1CN	ACCOUNT NUMBER	A	10		DSCM/CN
12	P1DLVN	DELIVERY NUMBER	N	3	0	DSCMD/DLVN
13	P1CREF	CUSTOMER REFERENCE	A	30		
14	P1OREF	OUR REFERENCE	A	30		
15	P1FAGC	FORWARDING AGENT CODE	A	2		DSFAG00P
16	P1CNM	CREDITOR NAME	U	60		
17	P1CAD0	CREDITOR ADDRESS 0	U	60		
18	P1CAD1	CREDITOR ADDRESS 1	U	60		
19	P1CAD2	CREDITOR ADDRESS 2	U	60		
20	P1CAD3	CREDITOR ADDRESS 3	U	60		
21	P1CAD4	CREDITOR ADDRESS 4	U	20		
22	P1CPCD	CREDITOR POST CODE	A	20		
23	P1CAD6	CREDITOR ADDRESS 6	U	60		
24	P1SBOA	SUP B/O ACCEPTANCE CODE	A	1		Y/N
25	P1SUBA	SUBSTITUTE ITEM ALLOW ACCEPT PARTIAL DELIVERY BY	A	1		Y/N
26	P1DLVP	LINE	A	1		Y/N
27	P1OCON	ALLOW ORDER CONSOLIDATION	A	1		Y/N

28	P1ORDD	ORDER DATE	L	10	0	
29	P1ORDT	ORDER TIME	T	8	0	
30	P1IBR	WAREHOUSE LOCATION	A	2		DSWHM00P or WHWHM00P
31	P1WH	WAREHOUSE NUMBER	A	2		DSWHM00P or WHWHM00P
32	P1EXCD	CURRENCY EXCHANGE CODE	A	1		
33	P1PEMB	PORT OF EMBARKATION	A	4		TMSDS/IM-PEMB
34	P1PSI1	PURCH SPECIAL INSTR. 1	U	50		
35	P1PSI2	PURCH SPECIAL INSTR. 2	U	50		
36	P1USRI	USER ID	A	10		
37	P1USRZ	USER TIMESTAMP	A	45		

**Filename: DLPOD00P**

Description: P2 – Purchase Order Details (TYPE, PON, PLNO, PSLNO)

Unique ID: P2TYPE P2PON P2PLNO P2PSLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	P2TYPE	PURCHASE ORDER TYPE	A	1		DSPOH00P
2	P2PON	PURCHASE ORDER NUMBER	A	8		
3	P2PLNO	PURCHASE LINE NUMBER	N	5	0	
4	P2PSLNO	PURCHASE SUB-LINE NUMBER	N	3	0	
5	P2PERD	PERIOD YYYYMM	N	6	0	
6	P2BOND	BOND W/H	A	1		
7	P2PSTS	PURCHASE STATUS	A	1		O/C
8	P2I	ITEM	A	20		DSIM00P
9	P2UOM	UNIT OF MEASURE	A	3		TMSDS/IM-UOM
10	P2IBR	WAREHOUSE LOCATION	A	2		DSWHM00P
11	P2WH	WAREHOUSE NUMBER	A	2		DSWHM00P
12	P2SUP	SUPPLIER CODE	A	10		APCM00P
13	P2SUPI	SUPPLIER ITEM CODE	A	20		
14	P2SUPID	SUPPLIER ITEM DESCRIPTION	U	40		
15	P2SSTK	SUPPLIERS STOCK REPORT CODE	A	3		TMSDS/PO-SSTK
16	P2ICF	INVOICING COMPLETE FLG	A	1		Y/N
17	P2RCF	RECEIPT COMPLETE FLAG	A	1		Y/N
18	P2ETA	EST TIME OF ARRIVAL	L	10	0	
19	P2RCTD	LAST RECEIPT DATE	L	10	0	
20	P2INVD	LAST INVOICE DATE	L	10	0	
21	P2EXRT	CURRENCY EXCHANGE RATE	N	13	7	
22	P2VOL	VOLUME	N	9	5	
23	P2VLWT	VOLUMETRIC WGHT	N	9	5	

24	P2WGHT	WEIGHT - GROSS	N	9	5	
25	P2BMTH	BUYING METHOD	A	3		TMSDS/LC-BMTH
26	P2TFUC	TRADE FOB UNIT COST	N	15	4	
27	P2BFUC	BASE FOB UNIT COST	N	15	4	
28	P2DSCR	DISCOUNT RATE	N	5	2	
29	P2TLCS	TRADE LANDED UNIT COST	N	15	4	
30	P2BLCS	BASE LANDED UNIT COST	N	15	4	
31	P2QORD	QUANTITY ORDERED	N	13	4	
32	P2QRCV	QUANTITY RECEIVED	N	13	4	
33	P2QINV	QUANTITY INVOICED	N	13	4	
34	P2BORD	BASE VALUE ORDERED	N	13	2	
35	P2BRCV	BASE VALUE RECEIVED	N	13	2	
36	P2BINV	BASE VALUE INVOICED	N	13	2	
37	P2TORD	TRD VALUE ORDERED	N	13	2	
38	P2TRCV	TRADE VALUE RECEIVED	N	13	2	
39	P2TINV	TRADE VALUE INVOICED	N	13	2	
40	P2BLCO	BASE L/CST ORDERED	N	13	2	
41	P2BLCR	BASE L/CST RECEIVED	N	13	2	
42	P2BLCI	BASE L/CST INVOICED	N	13	2	
43	P2TLCO	TRD L/CST ORDERED	N	13	2	
44	P2TLCR	TRD L/CST RECEIVED	N	13	2	
45	P2TLCI	TRD L/CST INVOICED	N	13	2	

**Filename:** DLPOI00P

Description: PI – P/O Delivery Address Override (TYPE, PON, NAT)

Unique ID: P1TYPE P1PON PINAT

Seq	Name	Description	Typ	Len	Dec	Validation
1	PITYPE	PURCHASE ORDER TYPE	A	1		DSPOH00P
2	PIPON	PURCHASE ORDER NUMBER	A	8		DSPOH00P
3	PIOCNM	ORDER CUSTOMER NAME	A	60		
4	PIOAD0	ORDER ADDRESS-0	A	60		
5	PIOAD1	ORDER ADDRESS-1	A	60		
6	PIOAD2	ORDER ADDRESS-2	A	60		
7	PIOAD3	ORDER ADDRESS-3	A	60		
8	PIOAD4	ORDER ADDRESS-4	A	20		
9	PIOAD5	ORDER ADDRESS-5	A	20		
10	PIOAD6	ORDER ADDRESS-6	A	60		

**Filename: DLPOS00P**

Description: P4 – Purchase Order Date, Time and User (TYPE, PON, TRD)

Unique ID: P4TYPE P4PON P4TRDT P4TRTM P4MSEC P4TRUS P4DTYP

Seq	Name	Description	Typ	Len	Dec	Validation
1	P4TYPE	PURCHASE ORDER TYPE	A		1	DSPOH00P
2	P4PON	PURCHASE ORDER NUMBER	A		8	DSPOH00P
3	P4TRDT	TRANSACTION DATE	L	10	0	
4	P4TRTM	TRANSACTION TIME	T		8	0
5	P4TRUS	TRANSACTION USER	A		10	
6	P4DTYP	DATE TYPE	A		3	TMSDS/PO-DTYP

**Filename: DLPOT00P**

Description: P3 – Purchase Order Text (TYPE, PON, TTYP, PLNO, PSLNO, SI)

Unique ID: P3TTYP P3TYPE P3PON P3PLNO P3PSLNO P3SID P3INVN P3SUP P3ILNO P3ISLNO P3TLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	P3TTYP	TEXT TYPE	A		3	[DTL, EXT, IMT, SHP, SUP]
2	P3TYPE	PURCHASE ORDER TYPE	A		1	DSPOH00P
3	P3PON	PURCHASE ORDER NUMBER	A		8	DSPOH00P
4	P3PLNO	PURCHASE LINE NUMBER	N		5	0
5	P3PSLNO	PURCHASE SUB-LINE NUMBER	N		3	0
6	P3SID	SHIP ID	A		8	DSSD00P
7	P3INVN	INVOICE NUMBER	A		30	DSSIH00P
8	P3SUP	SUPPLIER CODE	A		10	DSSIH00P
9	P3ILNO	INVOICE LINE NUMBER	N		5	0
10	P3ISLNO	INVOICE SUB-LINE NUMBER	N		3	0
11	P3TLNO	TEXT LINE NUMBER	N		3	0
12	P3TXT	TEXT	U		72	

**Filename: DLSD00P**

Description: S6 – Shipping Details (SID)

Unique ID: S6SID

Seq	Name	Description	Typ	Len	Dec	Validation
1	S6SID	SHIP ID	A		8	
2	S6SNAM	SHIP NAME	U		30	
3	S6SMTH	SHIPPING METHOD	A		1	TMSDS/POH-SMTH
4	S6SREF	SHIPMENT REF	A		10	
5	S6ORGN	COUNTRY OF ORIGIN	A		4	TMSDS/IM-ORGN
6	S6PEMB	PORT OF EMBARKATION	A		4	TMSDS/IM-PEMB

7	S6PDST	PORT OF DESTINATION	A	4	TMSDS/IM-PDST
8	S6ETDP	ETD - PORT	L	10	0
9	S6ETAP	ETA - PORT	L	10	0
10	S6ETAD	ETA - DEPOT	L	10	0
11	S6ETAW	ETA - WAREHOUSE	L	10	0
12	S6RPRD	RELEASE PERIOD	N	6	0
13	S6SSTS	SHIPPING STATUS	A	1	TMSPU/PO-SSTS
14	S6JNL	JOURNAL CREATED	A	1	Y/N
15	S6PSHP	PRELIMINARY SHIPMENT	A	1	Y/N
16	S6CNT1	CONTAINER-1	A	15	
17	S6CNT2	CONTAINER-2	A	15	
18	S6CNT3	CONTAINER-3	A	15	
19	S6CNT4	CONTAINER-4	A	15	
20	S6CNT5	CONTAINER-5	A	15	
21	S6CNT6	CONTAINER-6	A	15	
22	S6CNT7	CONTAINER-7	A	15	
23	S6CNT8	CONTAINER-8	A	15	
24	S6CNT9	CONTAINER-9	A	15	
25	S6CNT10	CONTAINER-10	A	15	
26	S6CTY1	CONTAINER TYPE 1	A	3	
27	S6CTY2	CONTAINER TYPE 2	A	3	
28	S6CTY3	CONTAINER TYPE 3	A	3	
29	S6CTY4	CONTAINER TYPE 4	A	3	
30	S6CTY5	CONTAINER TYPE 5	A	3	
31	S6CTY6	CONTAINER TYPE 6	A	3	
32	S6CTY7	CONTAINER TYPE 7	A	3	
33	S6CTY8	CONTAINER TYPE 8	A	3	
34	S6CTY9	CONTAINER TYPE 9	A	3	
35	S6CTY10	CONTAINER TYPE 10	A	3	
36	S6BVAL	TOTAL BASE VALUE	N	13	2
37	S6PAL	NUMBER OF PALLETTS	N	5	0
38	S6NOC	NUMBER OF CARTONS	N	5	0
39	S6TOTW	TOTAL INVOICE WEIGHT	N	11	2
40	S6TOTVOL	TOTAL INVOICE VOLUME	N	11	2
41	S6SIN1	SPECIAL INST-1	U	30	
42	S6SIN2	SPECIAL INST-2	U	30	
43	S6SIN3	SPECIAL INST-3	U	30	

44 S6SIN4 SPECIAL INST-4 U 30

**Filename: DLSIH00P**

Description: S7 – Shipment Invoice Header (SID, INVN, SUP)

Unique ID: S7SID S7INVN S7SUP

Seq	Name	Description	Typ	Len	Dec	Validation
1	S7SID	SHIP ID	A	8		DSSD00P
2	S7SUP	SUPPLIER CODE	A	10		APCM00P
3	S7INVN	INVOICE NUMBER	A	30		
4	S7PERD	PERIOD YYYYMM	N	6	0	
5	S7DUED	DUE DATE	L	10	0	
6	S7INVD	LAST INVOICE DATE	L	10	0	
7	S7TERM	TERMS	A	20		
8	S7BAMT	BASE VALUE	N	13	2	
9	S7TAMT	TRADE VALUE	N	13	2	
10	S7IRF	INVOICE RELEASE FLAG	A	1		Y/N
11	S7DSRT	DISCOUNT RATE	N	15	7	
12	S7DAAF	DUTY APPLIES TO ALL FLAG	A	1		Y/N
13	S7EXCD	CURRENCY EXCHANGE CODE	A	1		*****/EXC-DSC
14	S7EXRT	CURRENCY EXCHANGE RATE	N	13	7	
15	S7SIST	SHIPPING INVOICE STATUS	A	1		TMSPU/PO-SIST
16	S7REF	REFERENCE	A	30		
17	S7DTTP	TAX CATEGORY	A	3		APTXA00P
18	S7TFN	TAX FILE NUMBER	A	20		
19	S7DTAB	G/L DISSECTION TAX AMT - BASE G/L DISSECTION TAX AMT -	N	13	2	
20	S7DTAF	FOREIGN	N	13	2	
21	S7DUEDC	DUE DATE CODE	N	2	0	TMSAP/PAYTERMS
22	S7INVT	INVOICE TYPE	A	1		TMSPU/DT
23	S7PFNO	PROFORMA NUMBER	A	30		
24	S7INVO	ORIGINAL INVOICE	A	30		
25	S7PN	PROCESS NUMBER	A	8		
26	S7PNO	ORIGINAL PROCESS NO	A	8		

**Filename: DLSID00P**

Description: S8 – Shipment Invoice Details (SID, INVN, SUP, ILNO, ISLNO)

Unique ID: S8SID S8INVN S8SUP S8ILNO S8ISLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	S8SID	SHIP ID	A	8		DSSIH00P

2	S8SUP	SUPPLIER CODE	A	10	
3	S8INVN	INVOICE NUMBER	A	30	
4	S8ILNO	INVOICE LINE NUMBER	N	5	0
5	S8ISLNO	INVOICE SUB-LINE NUMBER	N	3	0
6	S8CNT	CONTAINER NUMBER	A	20	
7	S8TYPE	PURCHASE ORDER TYPE	A	1	DSPOD00P
8	S8PON	PURCHASE ORDER NUMBER	A	8	DSPOD00P
9	S8PLNO	PURCHASE LINE NUMBER	N	5	0 DSPOD00P
10	S8PSLNO	PURCHASE SUB-LINE NUMBER	N	3	0 DSPOD00P
11	S8IBR	WAREHOUSE LOCATION	A	2	DSWHM00P
12	S8WH	WAREHOUSE NUMBER	A	2	
13	S8I	ITEM	A	20	DSIM00P
14	S8UOM	UNIT OF MEASURE	A	3	TMSDS/IM-UOM
15	S8QINV	QUANTITY INVOICED	N	13	4
16	S8QRCV	QUANTITY RECEIVED	N	13	4
17	S8RCF	RECEIPT COMPLETE FLAG	A	1	Y/N
18	S8TGUC	TRADE GROSS UNIT COST	N	15	4
19	S8DSCR	DISCOUNT RATE	N	5	2
20	S8VOL	VOLUME	N	9	5
21	S8VLWT	VOLUMETRIC WGHT	N	9	5
22	S8WGHT	WEIGHT - GROSS	N	9	5
23	S8BMTH	BUYING METHOD	A	3	TMSDS/LC-BMTH
24	S8DAF	DUTY APPLIES FLAG	A	1	Y/N
25	S8BUCT	BASE FOB UNIT COST	N	15	4
26	S8TUCT	TRADE FOB UNIT COST	N	15	4
27	S8TLCS	TRADE LANDED UNIT COST	N	15	4
28	S8BLCS	BASE LANDED UNIT COST	N	15	4
29	S8TBDT	TOTAL BUYING PRICE FOR DUTY - TRADE	N	13	2
30	S8BINV	BASE VALUE INVOICED	N	13	2
31	S8TINV	TRADE VALUE INVOICED	N	13	2
32	S8BLCR	BASE L/CST RECEIVED	N	13	2
33	S8BLCI	BASE L/CST INVOICED	N	13	2
34	S8TLCR	TRD L/CST RECEIVED	N	13	2
35	S8TLCI	TRD L/CST INVOICED	N	13	2
36	S8DTCD	TAX GROUP	A	1	APTXC00P
37	S8DTAB	G/L DISSECTION TAX AMT - BASE	N	13	2

38	S8DTAF	G/L DISSECTION TAX AMT - FOREIGN	N	13	2
39	S8WTXB	WITHHOLDING TAX - BASE	N	13	2
40	S8WTFX	WITHHOLDING TAX - FOREIGN	N	13	2

**Filename: DLSIG00P**

Description: S9 – Shipment Invoice Charges (SID, INVN, SUP, LCTP)

Unique ID: S9SID S9INVN S9SUP S9LCTP

Seq	Name	Description	Typ	Len	Dec	Validation
1	S9SID	SHIP ID	A	8		DSSIH00P
2	S9INVN	INVOICE NUMBER	A	30		DSSIH00P
3	S9SUP	SUPPLIER CODE	A	10		DSSIH00P
4	S9LCTP	LANDING CHARGE TYPE	A	3		TMSPU/CST-INV
5	S9GLAC	G/L ACCOUNT CODE	A	20		GLMD00P
6	S9AMTB	BASE AMOUNT	N	13	2	
7	S9AMTF	FOREIGN AMOUNT	N	13	2	
8	S9DTCD	TAX GROUP	A	1		APTXC00P
9	S9DTAB	G/L DISSECTION TAX AMT - BASE	N	13	2	
		G/L DISSECTION TAX AMT -				
10	S9DTAF	FOREIGN	N	13	2	
11	S9WTXB	WITHHOLDING TAX - BASE	N	13	2	
12	S9WTFX	WITHHOLDING TAX - FOREIGN	N	13	2	
13	S9PTCL	PARTICULARS	U	20		

## Book Production Files

**Filename: DLBS00P**

Description: BS – Book Specification (RECT, PIDD, BID, I, ILIN)

Unique ID: BSRECT BSPIDD BSBID BSI BSILIN

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>BSRECT</u>	RECORD TYPE	A	1		TMSBP/PJ-RECT
2	<u>BSPIDD</u>	PROJECT I.D.	A	6		link field
3	<u>BSBID</u>	BOOK SPEC ID	A	6		link field
4	<u>BSBDSC</u>	BOOK SPEC DESCRIPTION	U	60		
5	<u>BSBKTYP</u>	BOOK TYPE	A	3		TMSBP/BS-BTYP
6	BSI	ITEM	A	20		
7	BSILIN	IMPRESSION LINE	A	8		
8	BSAI	ALTERNATE ITEM	A	20		
9	BSIDSC	ITEM DESCRIPTION	U	60		
10	BSIEDC	EXTENDED DESCRIPTION	U	60		
11	<u>BSPACK</u>	PACK SYSTEM IDENTIFIER	A	1		N' or 'P'

12	BSBTX1	TEXT (LINE 1)	U	60		
13	BSBTX2	TEXT (LINE 2)	U	60		
14	BSXFTCD	TRANSFER CODE	A	1		
15	<u>BSASET</u>	ACCOUNT SET	A	3		link to BPGLA00P
16	BSRLSD	RELEASE DATE	L	10	0	0001-01-01 if empty
17	BSPUBP	PUBLISH PERIOD	N	6	0	YYYYMM
18	BSRRP	REC RETAIL PRICE	N	9	2	
19	BSELS	EXPECTED LIFE SALES	N	11	0	
20	BSPCST	PRINT COST	N	13	2	
21	BSCSTX	COST SPLIT PERCENTAGE	N	5	2	default 100%
22	BSREVP	REVENUE SPLIT PERCENTAGE	N	5	2	default 100%
23	<u>BSIL1</u>	ITEM LEVEL 1	A	3		TMSBP/IM-IL1
24	<u>BSIL2</u>	ITEM LEVEL 2	A	3		TMSBP/IM-IL2
25	<u>BSIL3</u>	ITEM LEVEL 3	A	3		TMSBP/IM-IL3
26	<u>BSIL4</u>	ITEM LEVEL 4	A	3		TMSBP/IM-IL4
27	<u>BSIL5</u>	ITEM LEVEL 5	A	3		TMSBP/IM-IL5
28	BSFMT	FORMAT	A	3		TMSBP/BS-FRMT
29	BSTRHT	TRIM HEIGHT	N	11	6	
30	BSTRWT	TRIM WIDTH	N	11	6	
31	BSEXT	EXTENT (NUMBER OF PAGES)	N	7	0	
32	<u>BSBMJS</u>	BOOK MAJOR STATUS	A	3		TMSBP/BS-MJSTS
33	<u>BSBMNS</u>	BOOK MINOR STATUS	A	3		TMSBP/BS-MJSTS
34	BSIPT	IMPRINT	A	3		
35	BSIPTY	IMPRINT YEAR	N	4	0	
36	BSBNC	BINDING CODE	A	3		TMSBP/BS-BNC
37	BSHTLB	HEAD AND TAIL BANDS	A	10		
38	BSMBRD	MILLBOARD (WEIGHT)	N	5	0	
39	BSBLOK	BLOCKING	A	10		
40	BSEDTN	EDITION	N	3	0	
41	BSSRSC	SERIES CODE	A	3		TMSBP/SERIES
42	<u>BSNBK</u>	NEW BOOK FLAG (1=YES, 2=REPRINT)	A	1		1' or '2'
43	BSEDTR	EDITOR RESPONSIBLE	A	10		TMSBP/EDITOR
44	BSPUBR	PUBLISHER	A	10		TMSBP/BS-PUBLR
45	BSPDR	PRODUCTION	A	10		TMSBP/BS-PRDCT
46	BSDSGR	DESIGNER	A	10		TMSBP/BS-DSGNR
47	BSSEPR	SEPARATOR	A	10		TMSBP/BS-SEPR and link to DLAPCMOP TMSBP/BS-TYPSR and link to DLAPCMOP
48	BSTYPSR	TYPESETTER	A	10		

49	BSPRFR	PROOFREADER	A	10		TMSBP/BS-PRFR and link to DLAPCM0P
50	BSCVRD	COVER DESIGNER	A	10		TMSBP/BS-CVRD and link to DLAPCM0P
51	BSRSC1	RESOURCE 1	A	10		TMSBP/BS-RESC1 and link to DLAPCM0P
52	BSRSC2	RESOURCE 2	A	10		TMSBP/BS-RESC2 and link to DLAPCM0P
53	BSRSC3	RESOURCE 3	A	10		TMSBP/BS-RESC3 and link to DLAPCM0P
54	BSRSC4	RESOURCE 4	A	10		TMSBP/BS-RESC4 and link to DLAPCM0P
55	BSRSC5	RESOURCE 5	A	10		TMSBP/BS-RESC5 and link to DLAPCM0P
56	BSRSC6	RESOURCE 6	A	10		TMSBP/BS-RESC6 and link to DLAPCM0P
57	BSRSC7	RESOURCE 7	A	10		TMSBP/BS-RESC7 and link to DLAPCM0P
58	BSRSC8	RESOURCE 8	A	10		TMSBP/BS-RESC8 and link to DLAPCM0P
59	BSRSC9	RESOURCE 9	A	10		TMSBP/BS-RESC9 and link to DLAPCM0P
60	BSRSC10	RESOURCE 10	A	10		TMSBP/BS-RESC10 and link to DLAPCM0P
61	BSRSC11	RESOURCE 11	A	10		TMSBP/BS-RESC11 and link to DLAPCM0P
62	BSRSC12	RESOURCE 12	A	10		TMSBP/BS-RESC12 and link to DLAPCM0P
63	BSRSC13	RESOURCE 13	A	10		TMSBP/BS-RESC13 and link to DLAPCM0P
64	BSPCMC	PAPER COMMISSION CODE	A	3		TMSBP/INVP-COD
65	BSTINA	TOTAL INVOICE AMOUNT	N	13	2	
66	BSLIND	LAST INVOICE DATE	L	10	0	0001-01-01 if empty
67	BSTCMT	TEXT COMMENT	U	20		
68	BSCCMT	COVER COMMENT	U	20		
69	BSSHPN	SHIP NAME	U	20		
70	BSETDC	CURRENT ETD	L	10	0	0001-01-01 if empty
71	BSETAR	REQUESTED ETA	L	10	0	0001-01-01 if empty
72	BSETAC	CURRENT ETA	L	10	0	0001-01-01 if empty
73	BSCORD	CUSTOMER ORDER DATE	L	10	0	0001-01-01 if empty
74	BSCCTLN	CUSTOMER CONTROLLER	A	10		
75	BSTXC1	TAX CODE 1	A	3		
76	BSTXC2	TAX CODE 2	A	3		
77	BSTXC3	TAX CODE 3	A	3		

78	BSTXC4	TAX CODE 4	A	3	
79	BSTXC5	TAX CODE 5	A	3	
80	BSTXP1	ITEM TAX PORTION 1	N	5	2
81	BSTXP2	ITEM TAX PORTION 2	N	5	2
82	BSTXP3	ITEM TAX PORTION 3	N	5	2
83	BSTXP4	ITEM TAX PORTION 4	N	5	2
84	BSTXP5	ITEM TAX PORTION 5	N	5	2
85	BSPDTYP	PRODUCT TYPE	A	1	
86	BSADNUM	ADDRESS NUMBER	A	10	
87	BSPQTY	PRINT QUANTITY	N	13	4
88	BSLQTY	LOOSE QUANTITY	N	13	4
89	BSSTS	STATUS	A	1	
90	BSENTZ	ENTRY TIMESTAMP	A	45	
91	BSENTU	ENTRY USER	A	10	
92	BSCHGZ	CHANGE TIMESTAMP	A	45	
93	BSCHGU	CHANGE USER	A	10	

**Filename:** DLPGA00P

Description: ZA – Print Group Header (RECT, PIDD, BID, PGRP)

Unique ID: ZARECT ZAPIDD ZABID ZAPGRP

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>ZARECT</u>	RECORD TYPE	A	1		TMSBP/PJ-RECT
2	<u>ZAPIDD</u>	PROJECT I.D.	A	6		link field
3	<u>ZABID</u>	BOOK SPEC ID	A	6		link field
4	ZAPGRP	PRINT GROUP NUMBER	N	3	0	
5	<u>ZAPGRD</u>	PRINT GROUP DESCRIPTION	U	30		
6	<u>ZASTS</u>	STATUS	A	1		TMSBP/PM-STs default is blank
7	<u>ZASUP</u>	SUPPLIER CODE	A	10		link to DLAPCMOP
8	ZAACDT	ADVANCED PRESS DATE	L	10	0	0001-01-01 if empty
9	ZAPDAT	PRINT DATE	L	10	0	0001-01-01 if empty
10	ZADDTN	DELIVERY DATE TO WAREHOUSE	L	10	0	0001-01-01 if empty
11	ZANQCC	NUMBER OF QC COPIES	N	13	4	
12	ZAPQRC	PRINT QUANTITY RECEIVED	N	13	4	
13	ZAPKHT	PACKING HEIGHT	N	7	0	
14	ZAPKWT	PACKING WIDTH	N	7	0	
15	ZAPAHT	PALLET HEIGHT	N	7	0	
16	ZAPAWT	PALLET WIDTH	N	7	0	
17	ZAENTZ	ENTRY TIMESTAMP	A	45		
18	ZAENTU	ENTRY USER	A	10		

19	ZACHGZ	CHANGE DATE	A	45
20	ZACHGU	CHANGE USER	A	10

**Filename: DLPGB00P**

Description: ZB – Paper Requirements (RECT, PIDD, PGRP, PUSG)

Unique ID: ZBRECT ZBPIDD ZBBID ZBPGRP ZBPUSG

Seq	Name	Description	Typ	Len	Dec	Validation
1	ZBRECT	RECORD TYPE	A	1		
2	ZBPIDD	PROJECT I.D.	A	6		
3	ZBBID	BOOK SPEC ID	A	6		
4	ZBPGRP	PRINT GROUP NUMBER	N	3	0	
5	ZBPUSG	PAPER USAGE	A	5		
6	ZBPPRC	PAPER TYPE	A	10		
7	ZBCSTYP	COST TYPE	A	3		
8	ZBSIGN	SIGNATURE	N	5	0	
9	ZBFNC	FINISHING CODE	A	3		
10	ZBNCLR	NUMBER OF COLOURS	A	3		
11	ZBEXT	EXTENT (NUMBER OF PAGES)	N	7	0	
12	ZBPQTR	PAPER QUANTITY REQUIRED	N	13	4	
		CALCULATED PAPER QTY				
13	ZBCPQR	REQUIRED	N	13	4	
14	ZBENTZ	ENTRY TIMESTAMP	A	45		
15	ZBENTU	ENTRY USER	A	10		
16	ZBCHGZ	CHANGE TIMESTAMP	A	45		
17	ZBCHGU	CHANGE USER	A	10		

**Filename: DLPJA00P**

Description: BA – Project Header (RECT PIDD)

Unique ID: BARECT BAPIDD

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>BARECT</u>	RECORD TYPE	A	1		TMSBP/PJ-RECT
2	<u>BAPIDD</u>	PROJECT I.D.	A	6		link field
3	<u>BAPJDSC</u>	PROJECT DESCRIPTION	U	60		
4	BACMNT	COMMENT	U	40		
5	<u>BAPJL1</u>	PROJECT LEVEL 1	A	3		TMSBP/PJ-PL1
6	<u>BAPJL2</u>	PROJECT LEVEL 2	A	3		TMSBP/PJ-PL2
7	<u>BAPJL3</u>	PROJECT LEVEL 3	A	3		TMSBP/PJ-PL3
8	<u>BAPJL4</u>	PROJECT LEVEL 4	A	3		TMSBP/PJ-PL4
9	<u>BAPJL5</u>	PROJECT LEVEL 5	A	3		TMSBP/PJ-PL5
10	<u>BAPJTYP</u>	PROJECT TYPE	A	3		TMSBP/PJ-PJTYPB

11	<u>BACO</u>	G/L COMPANY	A	2		TMSGL/CONO
12	BAASET	ACCOUNT SET	A	3		
13	<u>BASTS</u>	STATUS	A	1		TMSBP/PJ-STG
14	BACPRD	CLOSED PERIOD	N	6	0	YYYYMM
15	<u>BAFPRD</u>	FISCAL PERIOD	A	4		YYYY
16	BARPID	REFERENCED PROJECT IDENTIFIER	A	6		
17	BAFAG	FIXED ASSET CODE - GROUP CODE	A	1		
18	BAFACN	FIXED ASSET CODE - NUMBER	A	8		
19	<u>BAPMGR</u>	PROJECT MANAGER	A	10		TMSBP/PJ-MNGR
20	BADBN	DEBTORS NUMBER	A	10		link to DLCM00P
21	BACORN	CUSTOMER ORDER NUMBER	A	20		
22	BAI	ITEM	A	20		
23	BARLSD	RELEASE DATE	L	10	0	0001-01-01 if empty
24	<u>BARVTYP</u>	REVENUE TYPE	A	3		TMSBP/REV-TYPE
25	BABUDR	BUDGET REVENUE	N	13	2	
26	BAOBUD	ORIGINAL BUDGET TOTAL	N	13	2	
27	BABUDC	BUDGET EXPENSE CONTROL	N	13	2	
28	BABUDT	TOTAL EXPENSE BUDGETED	N	13	2	
29	BAREQT	TOTAL EXPENSE REQUESTED	N	13	2	
30	BACOMT	TOTAL EXPENSE COMMITTED	N	13	2	
31	BAACTT	TOTAL ACTUAL EXPENSE	N	13	2	
32	BAIUF	IN USE FLAG	A	1		Y/N
33	BAENTZ	ENTRY TIMESTAMP	A	45		
34	BAENTU	ENTRY USER	A	10		
35	BACHGZ	CHANGE TIMESTAMP	A	45		
36	BACHGU	CHANGE USER	A	10		

**Filename: DLPJB00P**

Description: BB – Project Details (BTTYP, PIDD, BID, COMN..)

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>BBBTYP</u>	TRANSACTION TYPE	A	1		
2	<u>BBPIDD</u>	PROJECT I.D.	A	6		
3	<u>BBBID</u>	BOOK SPEC ID	A	6		
4	BBCTYPE	COMMITMENT TYPE	A	1		
5	BBCOMN	COMMITMENT NUMBER	A	8		
6	BBCMSTS	COMMITMENT STATUS	A	1		
7	BBLTYP	LINE TYPE	A	1		

8	<u>BBDD</u>	DOCUMENT DATE	L	10	0
9	<u>BBSUP</u>	SUPPLIER CODE	A	10	
10	<u>BBCREF</u>	CUSTOMER REFERENCE	A	30	
11	BBPERD	PERIOD YYYYMM	S	6	0
12	BBCSTYP	COST TYPE	A	3	
13	BBEXPA	EXPENSE AMOUNT	S	13	2
14	BBEXCD	CURRENCY EXCHANGE CODE	A	1	
15	BBEXPF	EXPENSE AMOUNT TRADE	S	13	2
16	BBTXAB	TAX AMOUNT - BASE	S	13	2
17	BBTXAF	TAX AMOUNT - FOREIGN	S	13	2
18	BBDSC2	DESCRIPTION	U	30	
19	BBDLVD	PREFERED DLV DATE	L	10	0

**Filename:** **DLPJC00P**

Description: BC – Project Text File (RECT, PIDD, TLNO)

Unique ID: BCRECT BCPIDD BCTLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>BCRECT</u>	RECORD TYPE	A	1		TMSBP/PJ-RECT
2	<u>BCPIDD</u>	PROJECT I.D.	A	6		link field
3	<u>BCTLNO</u>	TEXT LINE NUMBER	N	3	0	1,2,3
4	BCPTXT	PROJECT TEXT	U	70		

**Filename:** **DLBTXT00P**

Description: BX – Book Production Text Master (TTPY, RECT, PIDD, BID, TKEY, TSEQ)

Unique ID: BXTTYP BXRECT BXPIDD BXBID BXTKEY BXTSEQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>BXTTYP</u>	TEXT TYPE	A	3		TMSBP/TEXT-TYP
2	<u>BXRECT</u>	RECORD TYPE	A	1		TMSBP/PJ-RECT
3	<u>BXPIDD</u>	PROJECT I.D.	A	6		link field
4	BXBID	BOOK SPEC ID	A	6		link field
5	BXTKEY	TEXT KEY	A	50		based on text type
6	<u>BXTSEQ</u>	TEXT SEQUENCE NO.	N	5	0	1,2,3
7	BXTXT	TEXT	U	72		
8	<u>BXTPRT</u>	PRINT TEXT FLAG	A	1		Y/N

**Filename:** **DLGLA00P**

Description: GA – Account Set Definition (ASET)

Unique ID: GAASET

Seq	Name	Description	Typ	Len	Dec	Validation
1	GAASET	ACCOUNT SET	A	3		

2	GADESC	DESCRIPTION	U	40	
3	GACO	G/L COMPANY	A	2	TMSGL/CONO
4	GASTKTYP	STOCK RECEIPT COST TYPE	A	3	optional, TMSBP/CST-TYPE
5	GAREVTYP	REVENUE COST TYPE	A	3	optional, TMSBP/CST-TYPE
6	GAGLACSTK	STOCK RECEIPT CLEARING A/C	A	20	optional, GLMD00P

**Filename: DLGLB00P**

Description: BE – GL Account Set (ASET, CSTYP)

Unique ID: BEASET BECSTYP

Seq	Name	Description	Typ	Len	Dec	Validation
1	BEASET	ACCOUNT SET	A	3		BPGLA00P
2	BESEQ	SEQUENCE NUMBER	S	5	0	
3	BECSTYP	COST TYPE	A	3		TMSBP/CST-TYPE
4	B EGLACWP	WIP G/L ACCOUNT	A	20		optional, GLMD00P
5	BEEXP	EXPENSES ACCOUNT	A	20		optional, GLMD00P
6	BEACR	ACCRUAL A/C	A	20		optional, GLMD00P
7	BEXFTCD	TRANSFER CODE	A	1		TMSBP/XFER-TYP

**Filename: DLBCMP00P**

Description: F9 – System/Pack components (RECT, PIDD, BIDP, BIDC)

Unique ID: F9RECT F9PIDD F9BIDP F9BIDC

Seq	Name	Description	Typ	Len	Dec	Validation
1	F9RECT	RECORD TYPE	A	1		
2	F9PIDD	PROJECT I.D.	A	6		
3	F9BIDP	BOOK SPEC ID FOR PARENT	A	6		
4	F9BIDC	BOOK SPEC ID FOR CHILD	A	6		
5	F9TQTY	COMPONENT QTY	N	7	0	
6	F9CSTX	COST SPLIT PERCENTAGE	N	5	2	
7	F9PRPC	PRICE PERCENTAGE	N	5	2	
8	F9ENTZ	ENTRY TIMESTAMP	A	45		
9	F9ENTU	ENTRY USER	A	10		
10	F9CHGZ	CHANGE TIMESTAMP	A	45		
11	F9CHGU	CHANGE USER	A	10		

## Royalties

**Filename: DLACA00P**

Description: RG – Royalty Account Set (RASCT, RASC)

Unique ID: RGRASCT RGRASC

Seq	Name	Description	Typ	Len	Dec	Validation
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[www.iptor.com](http://www.iptor.com)

1	RGRASCT	ROYALTY ACCOUNT SET TYPE	A	2	
2	RGRASC	ROYALTY ACCOUNT SET CODE	A	10	
3	RGRASD	ROYALTY ACCOUNT SET DESCRIPTION	U	50	optional, GLMD00P or breakdown to PC, AM, AN
4	RGRASSTS	ROYALTY ACCOUNT SET STATUS	A	1	optional, GLMD00P or breakdown to PC, AM, AN
5	RGCRTZ	CREATE TIMESTAMP	A	45	optional, GLMD00P or breakdown to PC, AM, AN
6	RGCRTU	CREATE USER	A	10	optional, GLMD00P or breakdown to PC, AM, AN
7	RGCHGZ	CHANGE TIMESTAMP	A	45	optional, GLMD00P or breakdown to PC, AM, AN
8	RGCHGU	CHANGE USER	A	10	optional, GLMD00P or breakdown to PC, AM, AN

**Filename: DLACB00P**

Description: RI – Royalty Account Set Detail (RASCT, RASC, RASA)

Unique ID: RIRASCT RIRASC RIRASA

Seq	Name	Description	Typ	Len	Dec	Validation
1	RIRASCT	ROYALTY ACCOUNT SET TYPE	A	2		
2	RIRASC	ROYALTY ACCOUNT SET CODE	A	10		
3	RIRASA	ACCOUNT SET ACCOUNT	A	3		
4	RIGLAC	G/L ACCOUNT CODE	A	20		

**Filename: DLMDA00P**

Description: MN-Royalty Mvmnt Dfntion Hdr (MTYP)

Unique ID: MNMTYP

Seq	Name	Description	Typ	Len	Dec	Validation
1	MNMTYP	MOVEMENT TYPE	A	6		link field
2	MNMDSC	MOVEMENT DESCRIPTION	U	30		
3	MNSLSF	MOVEMENT SALES FLAG	A	1		Y/N
4	MNMNTF	IN MAINTENANCE FLAG	A	1		Y/N
5	MNPRCD	PRICE CODE	A	2		
6	MNEXCD	CURRENCY EXCHANGE CODE	A	1		
7	MNTOS	TYPE OF SALE	A	2		
8	MNMMF	MANUAL MOVEMENT FLAG	A	1		Y/N
9	MNRYPT	ROYALTY PAY THRU %	N	5	2	

**Filename: DLMDB00P**

Description: MO-Royalty Mvmnt Dfntion Dtls (MTYP, FLDN, CTYP)

Unique ID: MOMTYP MOFLDN MOCTYP

Seq	Name	Description	Typ	Len	Dec	Validation
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1	MOMTYP	MOVEMENT TYPE	A	6	link field
2	MOFLDN	FIELD NAME	A	10	
3	MOCTYP	CLASSIFICATION TYPE	A	8	TMSDS/CC-TYPES
4	MOSLCD	SELECTION CODE	A	1	
5	MOSLVL	SELECTION VALUE	A	100	

## Chart of Accounts

### **Filename:** DLMA00P

Description: AL – Profit Centre Master (PC)

Seq	Name	Description	Typ	Len	Dec	Validation
1	ALPC	PROFIT CENTRE	A	6		
2	ALPL1	PROFIT CENTRE LEVEL 1	A	3		
3	ALPL2	PROFIT CENTRE LEVEL 2	A	3		
4	ALPL3	PROFIT CENTRE LEVEL 3	A	3		
5	ALGRP	ITEM GROUP	A	3		
6	ALPCDF	PROFIT CENTRE FULL DESCRIPTION	U	60		
7	ALPCDS	PROFIT CENTRE SHORT DESCRIPTION	U	20		
8	ALSTSP	PROFIT CENTRE STATUS	A	1		
9	ALPCA0	PROFIT CENTRE ADDRESS 0	U	60		
10	ALPCA1	PROFIT CENTRE ADDRESS 1	U	60		
11	ALPCA2	PROFIT CENTRE ADDRESS 2	U	60		
12	ALPCA3	PROFIT CENTRE ADDRESS 3	U	60		
13	ALPCA4	PROFIT CENTRE ADDRESS 4	U	20		
14	ALPCA5	PROFIT CENTRE ADDRESS 5	A	20		
15	ALPCA6	PROFIT CENTRE ADDRESS 6	U	60		
16	ALREGZ	REGISTRATION TIMESTAMP	A	45		
17	ALREGU	REGISTRATION USER	A	10		
18	ALCHGZ	CHANGE TIMESTAMP	A	45		
19	ALCHGU	CHANGE USER	A	10		

### **Filename:** DLMB00P

Description: AM – GL Major Account Master (AM)

Seq	Name	Description	Typ	Len	Dec	Validation
1	AMAM	G/L ACCOUNT MAJOR	A	6		
2	AMAMD	GL ACCOUNT MAJOR DESCRIPTION	U	40		
3	AMAL1	ACCOUNT MAJOR LEVEL 1	A	3		
4	AMAL2	ACCOUNT MAJOR LEVEL 2	A	3		

5	AMAL3	ACCOUNT MAJOR LEVEL 3	A	3
6	AMAL4	ACCOUNT MAJOR LEVEL 4	A	3
7	AMAL5	ACCOUNT MAJOR LEVEL 5	A	3
8	AMBSAC	BALANCE SHEET ACCOUNT	A	1
9	AMANT	GL ACCOUNT MINOR TYPE	A	3
10	AMBVPF	BAL V BUD CHK FLAG	A	1
11	AMBUPR	BUDGET P/R CODE	A	1
12	AMDPPR	DEPT PRO RATA	A	1
13	AMSTSJ	MAJOR ACCOUNT STATUS	A	1
14	AMSUMJ	SUMMARISE JOURNALS?	A	1
15	AMAUTC	AUTO EXCHANGE CONV	A	1
16	AMCGR	CASH FLOW GROUP	A	3
17	AMREGZ	REGISTRATION TIMESTAMP	A	45
18	AMREGU	REGISTRATION USER	A	10
19	AMCHGZ	CHANGE TIMESTAMP	A	45
20	AMCHGU	CHANGE USER	A	10

**Filename: DLMC00P**

Description: AN – GL Minor Account Master (ANT, AN)

Seq	Name	Description	Typ	Len	Dec	Validation
1	ANANT	GL ACCOUNT MINOR TYPE	A	3		
2	ANAN	G/L ACCOUNT MINOR	A	6		
3	ANAND	GL ACCOUNT MINOR DESCRIPTION	U	20		
4	ANSTSN	MINOR ACCOUNT STATUS	A	1		
5	ANREGZ	REGISTRATION TIMESTAMP	A	45		
6	ANREGU	REGISTRATION USER	A	10		
7	ANCHGD	CHANGE TIMESTAMP	A	45		
8	ANCHGU	CHANGE USER	A	10		

**Filename: DLMD00P**

Description: AO – GL Account Master (CO, PC, AM, AN)

Unique ID: AOCO AOPC AOAM AOAN

Seq	Name	Description	Typ	Len	Dec	Validation
1	AOCO	G/L COMPANY	A	2		
2	AOPC	PROFIT CENTRE	A	6		
3	AOAM	G/L ACCOUNT MAJOR	A	6		
4	AOAN	G/L ACCOUNT MINOR	A	6		
5	AOASC	GL ACCOUNT SHORTCUT CODE	A	20		
6	AOAFD	GL ACCOUNT FULL DESCRIPTION	U	40		

7	AOAEC	EXTERNAL ACCOUNT CODE	A	30
8	AOSTSA	ACCOUNT STATUS	A	1
9	AOREGD	REGISTRATION TIMESTAMP	A	45
10	AOREGU	REGISTRATION USER	A	10
11	AOCHGD	CHANGE TIMESTAMP	A	45
12	AOCHGU	CHANGE USER	A	10

## Outstanding Transactions

**Filename:** DLOSA00P

**Description:** OA – Outstanding Header (PN)

**Unique ID:** OAPN

Seq	Name	Description	Typ	Len	Dec	Validation
1	OACONO	COMPANY CODE	A	2		
2	<u>OAPN</u>	ORDER KEY	A	8		link field
3	<u>OAODT</u>	O/S DOCUMENT TYPE	A	1		TMSDS/OS-DT
4	<u>OAPCKM</u>	PICKING METHOD	A	1		TMSDS/TR-PCKM
5	<u>OAI PCK</u>	IMMED PICKING SLIP	A	1		Y' or 'N'
6	<u>OAI DOC</u>	IMMED DOCUMENT	A	1		Y' or 'N'
7	<u>OA OCON</u>	ALLOW ORDER CONSOLIDATION	A	1		Y' or 'N' or ''
8	<u>OA HMV F</u>	HOLD FOR MINIMUM VALUE FLAG (Y/N)	A	1		Y' or 'N'
9	<u>OAMIF</u>	MINIMUM INVOICE	A	1		Y' or 'N'
						Y' or 'N' default from TMSDS/TR-
10	<u>OASUBA</u>	SUBSTITUTE ITEM ALLOW	A	1		SUBA
11	<u>OADLVP</u>	ACCEPT PARTIAL DELIVERY BY LINE	A	1		Y' or 'N'
12	<u>OADLVD</u>	PREFERED DLV DATE	L	10	0	0001-01-01 if empty
13	<u>OA ORDP</u>	ORDER PRIORITY	N	1	0	default 5
14	<u>OACBOA</u>	CUST B/O ACCEPTANCE CODE	A	1		TMSDS/CM-CBOA
15	<u>OADOCD</u>	DOCUMENT DATE	L	10	0	
16	<u>OADT</u>	DOCUMENT TYPE	A	1		TMSDS/TR-DT
17	<u>OADST</u>	DOCUMENT SUB-TYPE	A	1		TMSDS/TR-DST
18	<u>OACN</u>	CUSTOMER NUMBER	A	10		
19	<u>OADLVN</u>	DELIVERY NUMBER	N	3	0	
20	<u>OABN</u>	BILLING NUMBER	A	10		
21	<u>OACREF</u>	CUSTOMER REFERENCE	A	30		
22	<u>OACRFD</u>	CUSTOMER REF DATE	L	10	0	0001-01-01 if empty
23	<u>OA ORDRV D</u>	ORDER RECEIVED DATE	L	10	0	0001-01-01 if empty
24	<u>OATXNO</u>	CUSTOMER TAX EXEMPT NO.	A	15		
25	<u>OAPYTC</u>	DEBTORS PAYMENT TERMS CODE	A	2		TMSDS/CM-PAYT
26	<u>OADUED</u>	DUE DATE	L	10	0	valid date
27	<u>OAPYTD</u>	DEBTORS PAYMENT TERMS DESCRIPTION	U	15		
28	<u>OASRCT</u>	SOURCE OF ORDER	A	2		TMSDS/TR-SRCT

29	<u>OAOTOS</u>	ORDER TYPE OF SALE	A	2		TMSDS/TR-TOS
30	<u>OAIBR</u>	WAREHOUSE LOCATION	A	2		record in DSWHM00P
31	<u>OAWH</u>	WAREHOUSE NUMBER	A	2		record in DSWHM00P
32	OATIBR	TFR WAREHOUSE LOCATION	A	2		record in DSWHM00P
33	OATWH	TFR WAREHOUSE NUMBER	A	2		record in DSWHM00P
34	OACAR	CARRIER CODE	A	2		record in DSCAR00P
35	OAFAGC	FORWARDING AGENT CODE	A	2		record in DSFAG00P
36	<u>OAAFCG</u>	AUTO FREIGHT CHARGE	A	1		Y' or 'N' or 'M'
37	OACB	CHARGE BASIS	A	1		TMSDS/FRTBAS
38	OAPORV	PERCENTAGE OR VALUE	N	9	2	
39	OARUN	DELIVERY RUN NUMBER	A	3		
40	OADSTP	DELIVERY STOP NUMBER (WITHIN RUN)	A	3		
41	OACUTD	DESPATCH CUT-OFF DATE	L	10	0	valid date or 9999-12-31
42	OARLSD	RELEASE DATE	L	10	0	valid date or 0001-01-01

Notes:

1. **ORDER KEY** uniquely identifies customer order number
2. **PICKING METHOD** - this method code allows for transactions to be selected for print, based on their picking method.
3. **ALLOW ORDER CONSOLIDATION** -this field instructs the system to: Y Allow consolidation. N Not allow consolidation. Blank Default to the instruction on the customer master file.
4. **IMMED DOCUMENT** - document can be printed immediately upon completion of order entry: "Y" flag, or in the next batch run, flag to "N".
5. **HOLD FOR MINIMUM VALUE FLAG** This flag instructs the system to hold the order if its value is below a set minimum value. It will be merged with separate orders from the same customer into a single invoice/dispatch.
6. **MINIMUM INVOICE** - this flag is defaulted from the customer master file. It determines whether a minimum Invoice charge is to apply or not. If set to 'Y' the order or invoice value is checked against a pre-defined limit. If the limit is exceeded, the minimum charge does not apply.
7. **SUBSTITUTE ITEM ALLOW T**- this Y/N field indicates if the customer allows for title substitution when the main title that has been ordered is out of stock.
8. **ACCEPT PARTIAL DELIVERY BY LINE Y/N** field indicates if partial delivery, which can be due to an insufficient stock level of an ordered title, is allowed by the customer.
9. **PREFERRED DELIVERY DATE** this is the date upon which the customer prefers the order to be delivered.
10. **ORDER PRIORITY** this code indicates to the system the priority with which this order will be processed. 0- is highest and 9- is lowest.
11. **CUST B/O ACCEPTANCE CODE** field determines if this customer accepts back orders, or not at all.
12. **DOCUMENT DATE** - transaction document date.
13. **DOCUMENT TYPE** - transaction type, i.e. invoice, journal, payment.

14. **DELIVERY NUMBER** refers to the customer's delivery address
15. **BILLING NUMBER** - the billing number to which the customer number is linked, and where the payment will be recorded.
16. **CUSTOMER REFERENCE** - refers to the customer's order number/name. Entry in this field defaults to all line items. Override is allowed for each line item.
17. **CUSTOMER TAX EXEMPT NO.** This code exempts a customer from sales tax charges to come into effect.
18. **DEBTORS PAYMENT TERM CODE** the default payment terms for a particular customer can be extended to a certain number of days or months, calculated either from the invoice date or the end of month date. This two-character code is stored on the control file which contains all the user-defined payment codes. This means the charge will not affect the customer's account until the period has expired.
19. **SOURCE OF ORDER** - identifies how the order is placed, i.e. fax, sales rep., telephone, or if cash has been received with the order.
20. **ORDER TYPE OF SALE** - sales can be classified as specials (SP), remainders (RM), complimentary (CM) etc.
21. **WAREHOUSE** Identifies the warehouse the stock transactions refer to.
22. **AUTO FREIGHT CHARGE FLAG** - this flag, which is defaulted from the customer master file, determines whether freight should be calculated and applied to this order. This may be automatically calculated, based on freight tables set up on the system, or manually entered.
23. **CHARGE BASIS** If the auto freight charge flag is set to 'M' for Manual, the freight charge basis code is entered into this field.
24. **PERCENTAGE OR VALUE** field for freight charge value if flag is set to 'M'
25. **DELIVERY RUN NUMBER** - this is a number that assigns the order to a freight delivery run. When generating the invoice print, it can be requested by delivery run number, thus grouping all customers with the same run number together for dispatch purposes.
26. **DELIVERY STOP NUMBER** this number indicates the customer sequence on a particular delivery run. It enables the warehouse personnel to load the truck according to the sequence in which the goods are going to be delivered by the carrier.
27. **DESPATCH CUT-OFF DATE** the cut-off date determines the date a customer's order needs to be processed and delivered by. This time frame is set by the customer.
28. **RELEASE DATE** only on Forward orders.

**Filename:** DLOB00P

**Description:** OB – Outstanding Detail (PN, LNO, SLNO)

**Unique ID:** OBPN OBLNO OBSLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>OBPN</u>	PROCESS NUMBER	A	8	0	link field
2	<u>OBLNO</u>	LINE NUMBER	N	5	0	
3	OBSLNO	SUB LINE NUMBER	N	3		

4	<u>OBLTYP</u>	LINE TYPE	A	1		TMSDS/TR-LTYP
5	<u>OBFSTF</u>	FIRM SALE TRANSACTION FLAG (Y/N)	A	1		Y' or 'N'
6	<u>OBRPN</u>	RELATED PROCESS NUMBEDR	A	8		
7	<u>OBSLRP</u>	SALES REP CODE	A	6		TMSDS/CM-SLRP
8	<u>OBAGCD</u>	AGENT CODE	A	6		TMSDS/AG-CODE
9	<u>OBAJCD</u>	STOCK AJUSTMENT CODE	A	2		TMSDS/TR-SADJ
10	<u>OBTOS</u>	TYPE OF SALE	A	2		TMSDS/TR-TOS
11	<u>OBOREF</u>	OUR REFERENCE	A	30		
12	<u>OBCREF</u>	CUSTOMER REFERENCE	A	30	0	
13	<u>OBCRFD</u>	CUSTOMER REF DATE	L	10	0	0001-01-01 if empty
14	<u>OBRLSP</u>	RELEASE PRIORITY	N	6	0	
15	<u>OBRLSD</u>	RELEASE DATE	L	10		0001-01-01 if empty
16	<u>OBIBOR</u>	STOCK STATUS	A	1		TMSDS/IM-IBOR
17	<u>OBOOI</u>	ORIGINAL ORDERED ITEM	A	20		
18	<u>OBI</u>	ITEM	A	20		link field
19	<u>OBUOM</u>	UNIT OF MEASURE	A	3		TMSDS/IM-UOM
20	<u>OBORDQ</u>	ORDER QUANTITY	N	13	4	
21	<u>OBOSQ</u>	OUTSTANDING QUANTITY	N	13	4	
22	<u>OBRRP</u>	REC RETAIL PRICE	N	9	2	
23	<u>OBPPER</u>	PRICE PER	N	7	0	default 1
24	<u>OBUPRN</u>	UNIT PRICE NORMAL	N	9	2	
25	<u>OBUPRA</u>	UNIT PRICE ACTUAL	N	9	2	
26	<u>OBUPRT</u>	UNIT PRICE TAXABLE	N	9	2	
27	<u>OBFXPF</u>	FIXED PRICE FLAG (Y/N)	A	1		Y' or 'N'
28	<u>OBUPRF</u>	UNIT PRICE FOUND	A	1		Y' or 'N'
29	<u>OBDCRN</u>	DISC RATE NORMAL	N	5	2	
30	<u>OBDCRA</u>	DISC RATE ACTUAL	N	5	2	
31	<u>OBFXDF</u>	FIXED DISCOUNT FLAG (Y/N)	A	1		'Y' or 'N'
32	<u>OBTXRN</u>	TAX RATE NORMAL	N	5	2	
33	<u>OBTXRA</u>	ACTUAL TAX RATE	N	5	2	
34	<u>OBEXCD</u>	CURRENCY EXCHANGE CODE	A	1		*****/EXC-DSC
35	<u>OBEXRT</u>	CURRENCY EXCHANGE RATE	N	13	7	
36	<u>OBDLVQ</u>	DELIVER QUANTITY	N	13	4	
37	<u>OBTTTB</u>	TRDE: AMT TAXABLE	N	13	2	
38	<u>OBTTTX</u>	TRDE: AMT TAX	N	13	2	
39	<u>OBBTTB</u>	BASE: AMT TAXABLE	N	13	2	
40	<u>OBBTTX</u>	BASE: AMT TAX	N	13	2	

Notes:

1. **ORDER KEY** identifies customer order number
2. **LINE NUMBER** is the line number of the selected ISBN on the order.
3. **SUB LINE NUMBER** is the line number of the component in the system.
4. **FIRM SALE TRANSACTION FLAG** A customer can be classified as being a normally firm sale customer. If this flag is set to 'Y', the orders are marked as being firm sale orders, although override is allowed at order entry time. The firm sale flag is used by the Claims Control module to determine whether a physical return should be allowed (firm sale flag 'N') or not whether it has to be pended for approval (firm sale flag 'Y').
5. **TYPE OF SALE** - sales can be classified as specials (SP), remainders (RM), complimentary (CM) etc.
6. **UNIT OF MEASURE** can be for example 'DZ' -> 'DOZEN – 12'.
7. **PRICE PER** is usually 1 and represent number of items covered by price.
8. **RELEASE PRIORITY** - determines back order release sort priority. Zero = use only date in YYMMDD format (i.e. first in/first out). Any other value will use that number, lower number = first release.
9. **FIXED PRICE FLAG** - by setting this flag to 'Y', the price for this title will be fixed, overriding any price changes that may occur between order entry and invoice print. For instance, when a back ordered title is released into the system, its price will not be updated, regardless of the then current price.
10. **UNIT PRICE FOUND** This is an indicator entered unit price or not.
11. **FIXED DISCOUNT FLAG** - this flag function can be used to keep the discount for the ordered title at a fixed rate. As with the fixed price, the fixed discount overrides any discount changes that may occur between order entry and invoice print.

**Filename:** DLOSO00P

Description: OO – Transaction Date, Time and User

Unique ID: OOPN OOTRDT OOTRTM OOTRUS OODTYP

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>OOPN</u>	PROCESS NUMBER	A	8		link field
2	<u>OOTRDZ</u>	TRANSACTION TIMESTAMP	A	45		
3	<u>OOTRUS</u>	TRANSACTION USER	A	10		
4	<u>OODTYP</u>	DATE TYPE	A	3		TMSDS/TR-DTYP

**Filename:** DLOSE00P

Description: OE – Outstanding Text File (PN, TTYP, LNO, TLNO)

Unique ID: OEPN OETTPY OELNO OETLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>OEPN</u>	PROCESS NUMBER	A	8		link field

2	<u>OETYP</u>	TEXT TYPE	A	3		TMSDS/TR-TXT
3	OELNO	LINE NUMBER	N	5	0	
4	OETLNO	TEXT LINE NUMBER	N	3	0	
5	<u>OETEXT</u>	TEXT	U	72		

**Filename: DLOSI00P**

Description: OI – Outstanding Delivery Address (PN)

Unique ID: OIPN

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>OIPN</u>	PROCESS NUMBER	A	8		link field
2	<u>OINAT</u>	NAME AND ADDRESS TYPE	A	3		DLV', 'BIL'
3	<u>OIOCNM</u>	ORDER CUSTOMER NAME	U	60		
4	<u>OIOAD0</u>	ORDER ADDRESS-0	U	60		
5	OIOAD1	ORDER ADDRESS-1	U	60		
6	OIOAD2	ORDER ADDRESS-2	U	60		
7	OIOAD3	ORDER ADDRESS-3	U	60		
8	OIOAD4	ORDER ADDRESS-4	U	20		
9	OIOAD5	ORDER ADDRESS-5	A	20		post code
10	OIOAD6	ORDER ADDRESS-6	U	60		country
11	OIOPHN	ORDER PHONE NUMBER	A	20		
12	OIOFAX	ORDER FAX	A	20		

**Notes:**

1. This file contains order delivery addresses if they are different from any customer addresses.

## EDI

**Filename: DLEDA00P**

Description: EA-EDI Order Interface Header (ORD, PN)

Unique ID: EAORD EAPN

Seq	Name	Description	Typ	Len	Dec	Validation
1	EACONO	COMPANY CODE	A	2		
2	EAORD	ORDER NUMBER	A	10		
3	EAPN	PROCESS NUMBER	A	8		
4	EASRCT	SOURCE OF ORDER	A	2		
5	EATSTS	TRANSACTION STATUS	A	1		
6	EATRNS	TRANSMISSION STATUS	A	1		
7	EASSAN	SENDER STANDARD ACCOUNT NUMBER	A	20		
8	EAMIF	MINIMUM INVOICE HOLD FOR MINIMUM VALUE FLAG	A	1		
9	EAHMVF	(Y/N)	A	1		
10	EAOCON	ALLOW ORDER CONSOLIDATION	A	1		

11	EACREF	CUSTOMER REFERENCE	A	30	
12	EACRFD	CUSTOMER REF DATE	L	10	0
	EAORDRV				
13	D	ORDER RECEIVED DATE	L	10	0
14	EAORDP	ORDER PRIORITY	N	1	0
15	EACN	ACCOUNT NUMBER	A	10	
16	EADLVN	DELIVERY NUMBER	N	3	0
17	EAIBR	WAREHOUSE LOCATION	A	2	
18	EAWH	WAREHOUSE NUMBER	A	2	
19	EASAN	STANDARD ACCOUNT NUMBER	A	20	
20	EAORDR	ORDER REFERENCE	A	30	
21	EAD OCD	DOCUMENT DATE	L	10	0
22	EACUTD	DESPATCH CUT-OFF DATE	L	10	0
23	EADLVD	PREFERRED DLV DATE	L	10	0
24	EARLSD	RELEASE DATE	L	10	0
25	EAPYTC	PAYMENT TERMS CODE	A	2	
		DEBTORS PAYMENT TERMS			
26	EAPYTD	DESCRIPTION	U	15	
27	EADUED	DUE DATE	L	10	0
28	EACBOA	CUST B/O ACCEPTANCE CODE	A	1	
29	EABN	BILLING NUMBER	A	10	
30	EADCNM	DELIVERY NAME	U	60	
31	EADAD0	DELIVERY ADDRESS-0	U	60	
32	EADAD1	DELIVERY ADDRESS-1	U	60	
33	EADAD2	DELIVERY ADDRESS-2	U	60	
34	EADAD3	DELIVERY ADDRESS-3	U	60	
35	EADAD4	DELIVERY ADDRESS-4	U	20	
36	EADAD5	DELIVERY ADDRESS-5	A	20	
37	EADAD6	DELIVERY ADDRESS-6	U	60	
38	EASEQDM	CONTACT ID	A	10	
				12	
39	EAEMLA	EMAIL ADDRESS	A	0	
40	EASI1	SPECIAL INSTRUCTIONS	U	40	
41	EASI2	SPECIAL INSTRUCTIONS	U	40	
42	EACAR	CARRIER CODE	A	2	
43	EAFCG	AUTO FREIGHT CHARGE	A	1	
44	EACB	CHARGE BASIS	A	1	
45	EAPORV	PERCENTAGE OR VALUE	N	9	2
46	EATXNO	CUSTOMER TAX NUMBER	A	15	
47	EAODT	O/S DOCUMENT TYPE	A	1	

48	EADT	DOCUMENT TYPE	A	1
49	EASUBA	SUBSTITUTE ITEM ALLOW	A	1
50	EAORTY	ORDER TYPE	A	8
51	EAORFID	ORDER FORM ID	A	8
52	EAENTU	ENTRY USER	A	10
53	EAENTZ	ENTRY TIMESTAMP	A	45
54	EACHGU	CHANGE USER	A	10
55	EACHGZ	CHANGE TIMESTAMP	A	45

**Filename: DLEDB00P**

Description: EB – EDI Order Interface Details (ORD, PN, LNO, SLNO)

Unique ID: EBORD EBPB EBLNO EBSLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	EBORD	ORDER NUMBER	A	10		
2	EBLNO	LINE NUMBER	N	5	0	
3	EBSLNO	SUB-LINE NUMBER	N	3	0	
4	EBOREF	OUR REFERENCE	A	30		
5	EBCREF	CUSTOMER REFERENCE	A	30		
6	EBI	ITEM	A	20		
7	EBUOM	UNIT OF MEASURE	A	3		
8	EBSUBI	SUBSTITUTE ITEM	A	20		
9	EBORDQ	ORDER QUANTITY	N	13	4	
10	EBDLVQ	DELIVER QUANTITY	N	13	4	
11	EBOSQ	OUTSTANDING QUANTITY	N	13	4	
12	EBSLRP	SALES REP CODE	A	6		
13	EBTOS	TYPE OF SALE	A	2		
14	EBUPRA	UNIT PRICE ACTUAL	N	9	2	
15	EBDCRA	DISC RATE ACTUAL	N	5	2	
16	EBNETP	NET PRICE Y/N	A	1		
17	EBDSPD	DISPATCH DATE	L	10	0	
18	EBSTKR	STOCK REPORT	A	10		
19	EBDOCN	DOCUMENT NUMBER	A	8		
20	EBPN	PROCESS NUMBER	A	8		
21	EBFSTF	FIRM SALE TRANSACTION FLAG Y/N	A	1		
22	EBCRTQ	CARTON QUANTITY	N	5	0	
23	EBLINE	LINE NUMBER	N	5	0	
24	EBTTTX	TRDE: AMT TAX	N	13	2	
25	EBTTTB	TRDE: AMT TAXABLE	N	13	2	

**Filename: DLEDE00P**

Description: EE – EDI Order Interface Text (TTYP,ORD, PN, LNO, TLNO)

Unique ID: EETTYP EEORD EEPN EELNO EETLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	EETTYP	TEXT TYPE	A	3		
2	EEORD	ORDER NUMBER	A	10		
3	EEPN	PROCESS NUMBER	A	8		
4	EELNO	LINE NUMBER	N	5	0	
5	EETLNO	TEXT LINE NUMBER	N	3	0	
6	EETEXT	TEXT	U	72		

**Filename: DLEDI00P**

Description: EI – EDI Billing Address (ORD, PN)

Unique ID: EIORD EIPN

Seq	Name	Description	Typ	Len	Dec	Validation
1	EIORD	ORDER NUMBER	A	10		
2	EIPN	PROCESS NUMBER	A	8		
3	EIBCNM	BILLING CUSTOMER NAME	U	60		
4	EIBAD0	BILLING ADDRESS-0	U	60		
5	EIBAD1	BILLING ADDRESS-1	U	60		
6	EIBAD2	BILLING ADDRESS-2	U	60		
7	EIBAD3	BILLING ADDRESS-3	U	60		
8	EIBAD4	BILLING ADDRESS-4	U	20		
9	EIBAD5	BILLING ADDRESS-5	A	20		
10	EIBAD6	BILLING ADDRESS-6	U	60		
11	EIBPHN	BILLING PHONE NUMBER	A	20		
12	EIBFAX	BILLING FAX	A	20		

## UDF

**Filename: DLEKY00P**

Description: E5 – Entity Key Value Lookup (ENTY, CMPKEY)

Unique ID: E5ENTY E5CMPKEY

Seq	Name	Description	Typ	Len	Dec	Validation
1	E5ENTY	ENTITY ID	A	10		
2	E5CMPKEY	COMPOSITE KEY VALUE	A	250		
3	E5KEYNUM	KEY NUMBER	A	10		

**Filename: DLEVA00P**

Description: E6 – Entity Value - Character (ENTY, PROP, KEYNUM, EFDT)

Unique ID: E6ENTY E6PROP E6KEYNUM E6EFDT

Seq	Name	Description	Typ	Len	Dec	Validation
1	E6ENTY	ENTITY ID	A	10		
2	E6PROP	PROPERTY ID	A	10		
3	E6KEYNUM	KEY NUMBER	A	10		
4	E6EFDT	EFFECTIVE DATE	L	10	0	
5	E6EXPD	EXPIRY DATE	L	10	0	
6	E6SEQ	SEQUENCE NUMBER	N	5	0	
7	E6CHRVAL	CHARACTER VALUE	A	20		

**Filename: DLEVB00P**

Description: E6 – Entity Value – Varying text (ENTY, PROP, KEYNUM, EFDT))

Unique ID: E6ENTY E6PROP E6KEYNUM E6EFDT

Seq	Name	Description	Typ	Len	Dec	Validation
1	E6ENTY	ENTITY ID	A	10		
2	E6PROP	PROPERTY ID	A	10		
3	E6KEYNUM	KEY NUMBER	A	10		
4	E6EFDT	EFFECTIVE DATE	L	10	0	
5	E6EXPD	EXPIRY DATE	L	10	0	
6	E6SEQ	SEQUENCE NUMBER	N	5	0	
7	E6VARTXT	TEXT - VARYING (30000/256)	U	15000		

**Filename: DLEVC00P**

Description: E6 – Entity Value - Number (ENTY, PROP, KEYNUM, EFDT, SEQ)

Unique ID: E6ENTY E6PROP E6KEYNUM E6EFDT E6SEQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	E6ENTY	ENTITY ID	A	10		
2	E6PROP	PROPERTY ID	A	10		
3	E6KEYNUM	KEY NUMBER	A	10		
4	E6EFDT	EFFECTIVE DATE	L	10	0	
5	E6EXPD	EXPIRY DATE	L	10	0	
6	E6SEQ	SEQUENCE NUMBER	N	5	0	
7	E6NUMVAL	NUMERIC VALUE	N	18	7	

**Filename: DLEVD00P**

Description: E6 – Entity Value – Date/time (ENTY, PROP, KEYNUM, EFDT)

Unique ID: E6ENTY E6PROP E6KEYNUM E6EFDT

Seq	Name	Description	Typ	Len	Dec	Validation
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1	E6ENTY	ENTITY ID	A	10	
2	E6PROP	PROPERTY ID	A	10	
3	E6KEYNUM	KEY NUMBER	A	10	
4	E6EFDT	EFFECTIVE DATE	L	10	0
5	E6EXPD	EXPIRY DATE	L	10	0
6	E6SEQ	SEQUENCE NUMBER	N	5	0
7	E6DATE	DATE	L	10	0
8	E6TIME	TIME	T	8	0

## Transactions

**Filename:** DLTRA00P

**Description:** TA – Transaction Header (PN)

**Unique ID:** TAPN

Seq	Name	Description	Typ	Len	Dec	Validation
1	TACONO	COMPANY CODE	A	2		
2	<u>TAPN</u>	ORDER KEY	A	8		link field
3	<u>TATSTS</u>	TRANSACTION STATUS	A	1		TMSDS/TR-ST
4	<u>TAPCKM</u>	PICKING METHOD	A	1		TMSDS/TR-PCKM
5	<u>TAIPCK</u>	IMMED PICKING SLIP	A	1		Y' or 'N'
6	<u>TAIDOC</u>	IMMED DOCUMENT	A	1		Y' or 'N'
7	<u>TAOCON</u>	ALLOW ORDER CONSOLIDATION	A	1		Y' or 'N' or ' '
8	<u>TAHMFV</u>	HOLD FOR MINIMUM VALUE FLAG (Y/N)	A	1		Y' or 'N'
9	<u>TAMIF</u>	MINIMUM INVOICE	A	1		Y' or 'N'
10	<u>TASUBA</u>	SUBSTITUTE ITEM ALLOW	A	1		Y' or 'N' default from TMSDS/TR-SUBA
11	<u>TADLVP</u>	ACCEPT PARTIAL DELIVERY BY LINE	A	1		Y' or 'N'
12	TADLVD	PREFERED DLV DATE	L	10	0	0001-01-01 if empty
13	<u>TAORDP</u>	ORDER PRIORITY	N	1	0	default 5
14	<u>TACBOA</u>	CUST B/O ACCEPTANCE CODE	A	1		TMSDS/CM-CBOA
15	<u>TAPERD</u>	PERIOD YYYYMM	N	6	0	YYYYMM format
16	<u>TADOCD</u>	DOCUMENT DATE	L	10	0	
17	<u>TADT</u>	DOCUMENT TYPE	A	1		TMSDS/TR-DT
18	TADST	DOCUMENT SUB-TYPE	A	1		TMSDS/TR-DST
19	<u>TADOCN</u>	DOCUMENT NUMBER	A	8		link field
20	<u>TAPYTC</u>	DEBTORS PAYMENT TERMS CODE	A	2		TMSDS/CM-PAYT
21	<u>TADUED</u>	DUE DATE	L	10	0	valid date

DEBTORS PAYMENT TERMS						
22	TAPYTD	DESCRIPTION	U	15		
23	TAKEYPCK	PICKING KEY	A	8		
24	TAPSD	PICKING SLIP DATE	L	10	0	0001-01-01 if empty
25	TACRSN	CREDIT REASON CODE	A	2		
26	TACRNO	CREDIT REF NUMBER	A	8		
27	<u>TACN</u>	CUSTOMER NUMBER	A	10		link field
28	TADLVN	DELIVERY NUMBER	N	3	0	
29	<u>TABN</u>	BILLING NUMBER	A	10		link field
30	TACREF	CUSTOMER REFERENCE	A	30		
31	TACRFD	CUSTOMER REF DATE	L	10	0	0001-01-01 if empty
32	TAORDRVD	ORDER RECEIVED DATE	L	10	0	0001-01-01 if empty
33	TATOTA	TOTAL INVOICE AMOUNT	N	13	2	
34	TATOTW	TOTAL INVOICE WEIGHT	N	11	2	
35	TATXNO	CUSTOMER TAX EXEMPT NO.	A	15		
36	<u>TASRCT</u>	SOURCE OF ORDER	A	2		TMSDS/TR-SRCT
37	<u>TAOTOS</u>	ORDER TYPE OF SALE	A	2		TMSDS/TR-TOS
38	<u>TARLSP</u>	RELEASE PRIORITY	N	6	0	
39	<u>TAIBR</u>	WAREHOUSE LOCATION	A	2		record in DSWHM00P
40	<u>TAWH</u>	WAREHOUSE NUMBER	A	2		record in DSWHM00P
41	TATIBR	TFR WAREHOUSE LOCATION	A	2		record in DSWHM00P
42	TATWH	TFR WAREHOUSE NUMBER	A	2		record in DSWHM00P
43	TACAR	CARRIER CODE	A	2		record in DSCAR00P
44	TAFAGC	FORWARDING AGENT CODE	A	2		record in DSFAG00P
45	TARUN	DELIVERY RUN NUMBER	A	3		
46	TADSTP	DELIVERY STOP NUMBER (WITHIN RUN)	A	3		
PROOF OF DELIVERY REFERENCE						
47	TAPODR	NUMBER	A	20		
48	TANOC	NUMBER OF CARTONS	N	5	0	
49	TAPAL	NUMBER OF PALLETTS	N	5	0	
50	TAVOL	VOLUME	N	9	5	
51	TAVLWT	VOLUMETRIC WGHT	N	9	5	
52	TACUTD	DESPATCH CUT-OFF DATE	L	10	0	0001-01-01 if empty
53	TARCD	RECEIPT CONFIRMATION DATE	L	10	0	0001-01-01 if empty
54	<u>TAAFCG</u>	AUTO FREIGHT CHARGE	A	1		Y' or 'N' or 'M'
55	TACB	CHARGE BASIS	A	1		TMSDS/FRT-BAS
56	TAPORV	PERCENTAGE OR VALUE	N	9	2	

Notes:

1. **ORDER KEY** uniquely identifies customer order number (can be generated)
2. **PICKING METHOD** - this method code allows for transactions to be selected for print, based on their picking method.
3. **ALLOW ORDER CONSOLIDATION** This field instructs the system to:
  - a. Y Allow consolidation.
  - b. N Not allow consolidation.
  - c. Blank Default to the instruction on the customer master file.
4. **IMMED DOCUMENT** - a document can be printed immediately upon completion of order entry, "Y" flag, or in the next batch run, flag to "N".
5. **HOLD FOR MINIMUM VALUE FLAG** - this flag instructs the system to hold the order if its value is below a set minimum value. It will be merged with separate orders from the same customer into a single invoice/dispatch.
6. **MINIMUM INVOICE** - this flag is defaulted from the customer master file. Its setting determines whether a minimum Invoice charge is to apply or not. If set to 'Y' the order or invoice value is checked against a pre-defined limit. If the limit is exceeded, the minimum charge does not apply.
7. **SUBSTITUTE ITEM ALLOW** - this Y/N field indicates if the customer allows for title substitution when the main title that has been ordered is out of stock.
8. **ACCEPT PARTIAL DELIVERY BY LINE Y/N** field indicates if partial delivery, which can be due to an insufficient stock level of an ordered title, is allowed by the customer.
9. **PREFERRED DELIVERY DATE** this is the date upon which the customer prefers the order to be delivered by.
10. **ORDER PRIORITY** - this code indicates to the system the priority with which this order will be processed. 0- is highest and 9- is lowest.
11. **CUST B/O ACCEPTANCE CODE** field determines if this customer accepts back orders, or not at all.
12. **DOCUMENT DATE** - transaction document date.
13. **DOCUMENT TYPE** - transaction type, i.e. invoice, journal, payment.
14. **DELIVERY NUMBER** refers to the customer's delivery address
15. **BILLING NUMBER** - the billing number to which the customer number is linked, and where the payment will be recorded.
16. **CUSTOMER REFERENCE** - this refers to the customer's order number/name. Entry in this field defaults to all line items. Override is allowed for each line item.
17. **CUSTOMER TAX EXEMPT NO.** - this code exempts a customer from sales tax charges to come into effect.
18. **DEBTORS PAYMENT TERM CODE** the default payment terms for a particular customer can be extended to a certain number of days or months, calculated either from the invoice date or the end of month date. This two-character code is stored on the control file which contains all the user-defined payment codes. This means the charge will not affect the customer's account until the period has expired.

19. **SOURCE OF ORDER** - identifies how the order is placed, i.e. fax, sales rep., telephone, or if cash has been received with the order.
20. **ORDER TYPE OF SALE** - sales can be classified as specials (SP), remainders (RM), complimentary (CM) etc.
21. **RELEASE PRIORITY** - determines back order release sort priority. Zero = use only date in YYMMDD format (i.e. first in/first out). Any other value will use that number, lower number = first release.
22. **WAREHOUSE** = identifies the warehouse the stock transactions refer to.
23. **DELIVERY OVERRIDE FLAG** if 'Y' delivery address is taken from Outstanding delivery addresses file DLOSI00P
24. **AUTO FREIGHT CHARGE FLAG** - this flag, which is defaulted from the customer master file, determines whether freight should be calculated and applied to this order. This may be automatically calculated, based on freight tables set up on the system, or manually entered.
25. **CHARGE BASIS** - if the auto freight charge flag is set to 'M' for Manual, the freight charge basis code is entered into this field.
26. **PERCENTAGE OR VALUE** field for freight charge value if flag is set to 'M'
27. **DELIVERY RUN NUMBER** this is a number that assigns the order to a freight delivery run. When generating the invoice print, it can be requested by delivery run number, thus grouping all customers with the same run number together for dispatch purposes.
28. **DELIVERY STOP NUMBER** this number indicates the customer sequence on a particular delivery run. It enables the warehouse personnel to load the truck according to the sequence in which the goods are going to be delivered by the carrier.
29. **DESPATCH CUT-OFF DATE** the cut-off date determines the date a customer's order needs to be processed and delivered by. This time frame is set by the customer.
30. **ORDER RECEIVED DATE**; date the order is entered.

**Filename:** DLTRB00P

Description: TB – Transaction Detail (PN, LNO, SLNO)

Unique ID: TBPN TBLNO TBSLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>TBPN</u>	ORDER KEY	A	8		link field
2	<u>TBLNO</u>	LINE NUMBER	N	5	0	
3	TBSLNO	SUB LINE NUMBER	N	3	0	
4	<u>TBPCKM</u>	PICKING METHOD	A	1		
5	TBKEYPCK	PICKING KEY	A	8		
6	<u>TBLTYP</u>	LINE TYPE	A	1		TMSDS/TR-LTYP
7	<u>TBTORG</u>	TRANSACTION ORIGIN	A	1		TMSDS/TR-TORG
8	<u>TBFSTF</u>	FIRM SALE TRANSACTION FLAG (Y/N)	A	1		Y' or 'N'
9	TBSLRP	SALES REP CODE	A	6		
10	TBAGCD	AGENT CODE	A	6		

11	TBAJCD	STOCK AJUSTMENT CODE	A	2		TMSDS/TR-SADJ
12	<u>TBTOS</u>	TYPE OF SALE	A	2		TMSDS/TR-TOS
13	TBOREF	OUR REFERENCE	A	30		
14	TBCREF	CUSTOMER REFERENCE	A	30		
15	TBCRFD	CUSTOMER REF DATE	L	10	0	0001-01-01 if empty
16	TBIBOR	STOCK STATUS	A	1		TSDS/IM-IBOR
17	TBOOI	ORIGINAL ORDERED ITEM	A	20		
18	<u>TBI</u>	ITEM	A	20		link field
19	<u>TBUOM</u>	UNIT OF MEASURE	A	3		TMSDS/IM-UOM
20	<u>TBORDQ</u>	ORDER QUANTITY	N	13	4	
21	TBBOQ	BACKORDER QUANTITY	N	13	4	
22	TBRTNQ	RETURN QUANTITY	N	13	4	
23	TBRRP	REC RETAIL PRICE	N	9	2	
24	<u>TBPPER</u>	PRICE PER	N	7	0	default 1
25	<u>TBUPRN</u>	UNIT PRICE NORMAL	N	9	2	
26	<u>TBUPRA</u>	UNIT PRICE ACTUAL	N	9	2	
27	TBUPRT	UNIT PRICE TAXABLE	N	9	2	
28	<u>TBFXPF</u>	FIXED PRICE FLAG (Y/N)	A	1		Y' or 'N'
29	<u>TBUPRE</u>	UNIT PRICE FOUND	A	1		Y' or 'N'
30	TBDCRN	DISC RATE NORMAL	N	5	2	
31	TBDCRA	DISC RATE ACTUAL	N	5	2	
32	<u>TBFXDF</u>	FIXED DISCOUNT FLAG (Y/N)	A	1		Y' or 'N'
33	<u>TBTXRN</u>	TAX RATE NORMAL	N	5	2	
34	<u>TBTXRA</u>	ACTUAL TAX RATE	N	5	2	
35	<u>TBEXCD</u>	CURRENCY EXCHANGE CODE	A	1		*****/EXC-DSC
36	TBEXRT	CURRENCY EXCHANGE RATE	N	13	7	
37	TBTCST	TOTAL COST	N	13	2	
38	TBRTN	RETURN CODE	A	2		TMSDS/TR-RSN
39	TBDLVQ	DELIVER QUANTITY	N	13	4	
40	TBTTTB	TRDE: AMT TAXABLE	N	13	2	
41	TBTTTX	TRDE: AMT TAX	N	13	2	
42	TBBTTB	BASE: AMT TAXABLE	N	13	2	
43	TBBTTX	BASE: AMT TAX	N	13	2	

Notes:

1. **ORDER KEY** identifies customer order number
2. **LINE NUMBER** is the line number of the selected ISBN on the order.
3. **SUB LINE NUMBER** is the line number of the component in the system.

4. **FIRM SALE TRANSACTION FLAG** - a customer can be classified as being a normally firm sale customer. If this flag is set to 'Y', the orders are marked as being firm sale orders, although override is allowed at order entry time. The firm sale flag is used by the Claims Control module to determine whether a physical return should be allowed (firm sale flag 'N') or not whether it has to be pended for approval (firm sale flag 'Y').
5. **OUR REFERENCE** Users reference code.
6. **TYPE OF SALE** Sales can be classified as specials (SP), remainders (RM), complimentary (CM) etc.
7. **UNIT OF MEASURE** can be for example 'DZ' -> 'DOZEN – 12'.
8. **PRICE PER** is usually 1 and represent number of items covered by price.
9. **RELEASE PRIORITY** Determines back order release sort priority. Zero = use only date in YYMMDD format (i.e. first in/first out). Any other value will use that number, lower number = first release.
10. **FIXED PRICE FLAG** - by setting this flag to 'Y', the price for this title will be fixed, overriding any price changes that may occur between order entry and invoice print. For instance, when a back ordered title is released into the system, its price will not be updated, regardless of the then current price.
11. **UNIT PRICE FOUND** - this is an indicator entered unit price or not.
12. **FIXED DISCOUNT FLAG** - this flag function can be used to keep the discount for the ordered title at a fixed rate. As with the fixed price, the fixed discount overrides any discount changes that may occur between order entry and invoice print.
13. **CURRENCY** - the trading currency.

**Filename: DLTRO00P**

Description: TO – Transaction Date Time and User

Unique ID: TOPN TOTRDT TOTRTM TOTRUS TODTYP

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>TOPN</u>	PROCESS NUMBER	A	8		link field
2	<u>TOTRTZ</u>	TRANSACTION TIMESTAMP	A	45		
4	<u>TOTRUS</u>	TRANSACTION USER	A	10		
5	<u>TODTYP</u>	DATE TYPE	A	3		TMSDS/TR-DTYP

**Filename: DLTRE00P**

Description: TE – Transaction Text File (PN, TTYP, LNO, TLNO)

Unique ID: TEPN TETTYP TELNO TETLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>TEPN</u>	PROCESS NUMBER	A	8		link field
2	<u>TETTYP</u>	TEXT TYPE	A	3		TMSDS/TR-TXT
3	<u>TELNO</u>	LINE NUMBER	N	5	0	
4	<u>TETLNO</u>	TEXT LINE NUMBER	N	3	0	
5	<u>TETEXT</u>	TEXT	U	72		

**Filename: DLTRI00P**

Description: TI – Transaction Delivery Address (PN)

Unique ID: TIPN T1NAT

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>TIPN</u>	PROCESS NUMBER	A	8		link field
2	<u>TINAT</u>	NAME AND ADDRESS TYPE	A	3		DLV', 'BIL'
3	<u>TIOCNM</u>	ORDER CUSTOMER NAME	U	60		
4	<u>TIOAD0</u>	ORDER ADDRESS-0	U	60		
5	TIOAD1	ORDER ADDRESS-1	U	60		
6	TIOAD2	ORDER ADDRESS-2	U	60		
7	TIOAD3	ORDER ADDRESS-3	U	60		
8	TIOAD4	ORDER ADDRESS-4	U	20		
9	TIOAD5	ORDER ADDRESS-5	A	20		post code
10	TIOAD6	ORDER ADDRESS-6	U	60		country
11	TIOPHN	ORDER PHONE NUMBER	A	20		
12	TIOFAX	ORDER FAX	A	20		

**Notes:**

1. This file contains order delivery addresses if they are different from any customer addresses.

**Filename: DLTRM00P**

Description: TM – Dispatch Cartons (DT, DOCN, TRKN, LNO)

Unique ID: TMDT TMDOCN TMTRKN TMLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>TMDT</u>	DOCUMENT TYPE	A	1		TMSDS/TR-DT
2	<u>TMDOCN</u>	DOCUMENT NUMBER	A	8		link field
3	<u>TMTRKN</u>	TRACKER NUMBER	A	20		
4	<u>TMLNO</u>	LINE NUMBER	N	5	0	
5	TMCTNF	CARTON FREIGHT CHARGE	N	13	2	
6	TMCTNW	CARTON WEIGHT	N	11	2	
7	TMDSPU	DESPATCH USER	A	10		
8	TMDSPZ	DESPATCH TIMESTAMP	A	45		

**Notes:**

1. **DOCUMENT TYPE** and **NUMBER** are link fields from DLTRA00P file.

**Filename: DLSLA00P**

Description: SV – Subscription List Master File (SLID)

Unique ID: SVSLID

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>SVSLID</u>	SUBSCRIPTION LIST ID	A	8		
2	<u>SVSLDS</u>	SUBSCRIPTION LIST DESCRIPTION	U	40		
3	<u>SVCONO</u>	COMPANY CODE	A	2		

4	<u>SVSL1</u>	SUBSCRIPTION LEVEL 1	A	3		TMSSM/SL-SL1
5	<u>SVSL2</u>	SUBSCRIPTION LEVEL 2	A	3		TMSSM/SL-SL2
6	<u>SVSL3</u>	SUBSCRIPTION LEVEL 3	A	3		TMSSM/SL-SL3
7	<u>SVSL4</u>	SUBSCRIPTION LEVEL 4	A	3		TMSSM/SL-SL4
8	<u>SVSL5</u>	SUBSCRIPTION LEVEL 5	A	3		TMSSM/SL-SL5
9	<u>SVSLS</u>	SUBSCRIPTION LIST STATUS	A	1		
10	<u>SVPACK</u>	PACK SYSTEM IDENTIFIER	A	1		
11	<u>SVTQTY</u>	COMPONENT QTY	N	7	0	
12	<u>SVMDTYP</u>	MEDIA TYPE	A	3		TMSSM/SL-MDA
		SUBSCRIPTION PREFERENTIAL				
13	<u>SVSPRFG</u>	GROUP	A	3		
14	<u>SVSCM</u>	CHARGE METHOD	A	1		
15	<u>SVSTRMT</u>	TERM TYPE	A	3		TMSSM/SL-STRMT
16	<u>SVSTRML</u>	TERM LENGTH	N	5	0	
17	<u>SVSRNWL</u>	RENEWAL LEAD TIME IN MONTHS	N	3	0	
18	<u>SVSRNWD</u>	NEXT RENEWAL DATE	L	10	0	
19	<u>SVSCCYCL</u>	CURRENT CYCLE NUMBER	N	5	0	
20	<u>SVSCPART</u>	CURRENT PART NUMBER	N	5	0	
21	<u>SVSMOD</u>	MORATORIUM DAYS	N	5	0	
22	<u>SVSMOR</u>	MORATORIUM DISCOUNT RATE	N	5	2	
23	<u>SVSMOS</u>	MORATORIUM REASON CODE	A	2		TMSS/SL-SMOS
24	<u>SVSGRD</u>	GRACE DAYS	N	5	0	
25	<u>SVTOS</u>	TYPE OF SALE	A	2		TMSDS/TR-TOS
26	<u>SVSRCT</u>	SOURCE OF ORDER	A	2		TMSDS/TR-SRCT
27	<u>SVPCKM</u>	PICKING METHOD	A	1		TMSDS/TR-PCKM
28	<u>SVDT</u>	DOCUMENT TYPE	A	1		TMSDS/TR-DT
29	<u>SV DST</u>	DOCUMENT SUB-TYPE	A	1		TMSDS/TR-DST
30	<u>SVORDCAT</u>	ORDER PICKING CATEGORY	A	3		record inWHOCA00P
31	<u>SVOCON</u>	ALLOW ORDER CONSOLIDATION	A	1		Y/N or ''
32	<u>SVCBOA</u>	CUST B/O ACCEPTANCE CODE	A	1		TMSDS/CM-CBOA
33	<u>SVIBR</u>	WAREHOUSE LOCATION	A	2		record in DSWHM00P
34	<u>SVWH</u>	WAREHOUSE NUMBER	A	2		record in DSWHM00P
35	<u>SVCAR</u>	CARRIER CODE	A	2		record in DSCAR00P
36	<u>SVFAGC</u>	FORWARDING AGENT CODE	A	2		record in DSFAG00P
37	<u>SVIDOC</u>	IMMED DOCUMENT	A	1		Y/N
38	<u>SVIPCK</u>	IMMED PICKING SLIP	A	1		Y/N
39	<u>SVAFCG</u>	AUTO FREIGHT CHARGE FLAG	A	1		Y/N/M
40	<u>SVCB</u>	CHARGE BASIS	A	1		TMSDS/FRT-BAS
41	<u>SVPORV</u>	PERCENTAGE OR VALUE	N	9	2	

42	<u>SVSNOON</u>	NO. ORDERS NORMAL	N	7	0
43	<u>SVSNOUN</u>	NO. UNITS NORMAL	N	13	4
44	SVSNOOG	NO. ORDERS GRATIS	N	7	0
45	SVSNOUG	NO. UNITS GRATIS	N	13	4
46	SVCRTD	CREATIONTIMESTAMP	A	45	
47	SVCRTU	CREATION USER	A	10	
48	SVCHGD	CHANGE TIMESTAMP	A	45	
49	SVCHGU	CHANGE USER	A	10	

Notes:

1. **TERM START MONTH** Actual starting month if the list is time driven
2. **CURRENT CYCLE NUMBER** Current year for time driven list or volume number for event driven.
3. **CURRENT PART NUMBER** Sequential period number in the time driven list or current issue number inside given cycle.
4. **IMMED DOCUMENT or PICKING SLIP** A document can be printed immediately upon completion of order entry, "Y" flag, or in the next batch run, flag to "N".
5. **NO. OF ORDERS** Sum of the active orders per customer per list
6. **NO. OF UNITS** The same as above only sum of quantity multipliers

**Filename:** DLSLB00P

Description: SW – Subscription Customer Order File (SBRF)

Unique ID: SWSBRF

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>SWSBRF</u>	SUBSCRIPTION REFERENCE	A	8		link field
2	<u>SWSLID</u>	SUBSCRIPTION LIST ID	A	8		link field
3	<u>SWCN</u>	CUSTOMER NUMBER	A	10		record in DLCM00P
4	<u>SWDLVN</u>	DELIVERY NUMBER	N	3	0	record in DLCD00P
5	<u>SWBN</u>	BILLING NUMBER	A	10		record in DLCM00P
6	<u>SWSOS</u>	SUBSCRIPTION ORDER STATUS	A	1		TSMSM/SL-SOS
7	SWSTRMT	TERM TYPE	A	3		
8	SWSTRML	TERM LENGTH	N	5	0	
9	SWUPRA	UNIT PRICE ACTUAL	N	9	2	
10	SWSNOS	NUMBER OF SHIPMENTS	N	7	0	
11	SWSRNWD	NEXT RENEWAL DATE	L	10	0	
12	SWSSRC	SUBSCRIPTION SOURCE	A	2		TMSSM/MA-SMAC
13	SWSPRM	SUBSCRIPTION PROMOTION	A	20		
14	SWSCANCD	CANCELLATION CODE	A	2		TMSSM/MA-SMAC
15	SWSCANTX	CANCELLATION TEXT	U	50		
16	<u>SWSSTRD</u>	SUBSCRIPTION START DATE	L	10	0	0001-01-01 if empty

17	SWSENDD	SUBSCRIPTION END DATE	L	10	0	0001-01-01 if empty
18	SWSECYCL	ENDING CYCLE NUMBER	N	5	0	
19	SWSGRTCD	GRATIS CODE	A	2		TMSSM/SL-SGRTC
20	SWSGRTRQ	GRATIS REQUESTER	U	20		
21	SWSMOF	MORATORIUM FROM DATE	L	10	0	0001-01-01 if empty
22	SWSMOT	MORATORIUM TO DATE	L	10	0	00.00.00 if empty
23	SWSMOR	MORATORIUM DISCOUNT RATE	N	5	2	
24	SWSMOS	MORATORIUM REASON CODE	A	2		TMSSM/SL-SMOS
25	SWSDSF	DISCOUNT FROM DATE	L	10	0	0001-01-01 if empty
26	SWSDST	DISCOUNT TO DATE	L	10	0	0001-01-01 if empty
27	SWSDSR	DISCOUNT RATE	N	5	2	
28	SWSDSS	DISCOUNT REASON CODE	A	2		TSMSM/SL-SDSS
29	SWSGRD	GRACE DAYS	N	5	0	
30	<u>SWCREF</u>	CUSTOMER REFERENCE	A	30		
31	SWCRFD	CUSTOMER REF DATE	L	10	0	0001-01-01
32	<u>SWSRCT</u>	SOURCE OF ORDER	A	2		TMSDS/TR-SRCT
33	<u>SWTOS</u>	TYPE OF SALE	A	2		TMSDS/TR-TOS
34	<u>SWQTYM</u>	QUANTITY MULTIPLIER	N	7	0	1 default
35	SWQTYN	QUANTITY FOR USER LICENSES	N	7	0	
36	SWONLACS	ONLINE ACCESS TYPE	A	1		TMSSM/SL-OLAT
37	SWSLIDP	SUB LIST ID - PARENT	A	8		
38	SWSBRFP	SUBSCRIPTION REFERENCE - PARENT	A	8		
39	SWCARO	CARRIER OVERRIDE	A	1		
40	SWCAR	CARRIER CODE	A	2		record in DSCAROPP
41	SWFAGCO	FORWARDING AGENT OVERRIDE	A	1		
42	SWFAGC	FORWARDING AGENT CODE	A	2		record in DSFAG00P
43	SWAFCGO	AUTO FREIGHT OVERRIDE	A	1		
44	<u>SWAFCG</u>	AUTO FREIGHT CHARGE	A	1		Y/N/M
45	SWCB	CHARGE BASIS	A	1		TMSDS/FRT-BAS
46	SWPORV	PERCENTAGE OR VALUE	N	9	2	
47	<u>SWPYTC</u>	DEBTORS PAYMENT TERMS CODE	A	2		TMSDS/CM-PAYT
48	SWBKCD	BANK ACCOUNT CODE	A	2		TMSAR/BK-BKCD
49	SWPAYT	PAYMENT TYPE	A	3		TMSAR/BK-PAYT
50	SWPAYE	PAYER NAME	U	60		
51	SWBKRF1	BANK REFERENCE 1	A	20		
52	SWBKRF2	BANK REFERENCE 2	A	20		
53	SWCCTYPE	CREDIT CARD TYPE	A	3		
54	SWCCAN	CREDIT CARD AUTHORISATION NUMBER	A	10		

55	SWSTRD	START DATE	L	10	0	0001-01-01 if empty
56	SWEXPD	EXPIRY DATE	L	10	0	0001-01-01 if empty
57	SWTRNID	TRANSACTION ID	A	30		
58	SWPRCC	PAYMENT RECEIPT CURRENCY	A	1		*****/EXC-DSC
59	SWCRTZ	CREATION TIMESTAMP	A	45		
60	SWCRTU	CREATION USER	A	10		
61	SWCHGZ	CHANGE TIMESTAMP	A	45		
62	SWCHGU	CHANGE USER	A	10		

Notes:

1. **QUANTITY MULTIPLAYER** Number of issues of current product.

**Filename: DLSLC00P**

Description: SY – Subscription Name & Address Override (SBRF, NAT))

Unique ID: SYSBRF SYNAT

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>SYSBRF</u>	SUBSCRIPTION REFERENCE	A	8		link field
2	<u>SYNAT</u>	NAME AND ADDRESS TYPE	A	3		DLV' or 'BIL'
3	<u>SYOCNM</u>	ORDER CUSTOMER NAME	U	60		
4	<u>SYOAD0</u>	ORDER ADDRESS-0	U	60		
5	SYOAD1	ORDER ADDRESS-1	U	60		
6	SYOAD2	ORDER ADDRESS-2	U	60		
7	SYOAD3	ORDER ADDRESS-3	U	60		
8	SYOAD4	ORDER ADDRESS-4	U	20		
9	SYOAD5	ORDER ADDRESS-5	A	20		
10	SYOAD6	ORDER ADDRESS-6	U	60		
11	SYOPHN	ORDER PHONE NUMBER	A	20		
12	SYOFAX	ORDER FAX	A	20		

**Filename: DLISA00P**

Description: S3 – Purchasing Item Supplier File

Unique ID: S3KSET S3KVAL1 S3KVAL2 S3KVAL4 S3KVAL5 S3SEQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>S3KSET</u>	KEY SET	A	5		
2	S3KVAL1	KEY VALUE 1	A	20		
3	S3KVAL2	KEY VALUE 2	A	20		
4	S3KVAL3	KEY VALUE 3	A	20		
5	S3KVAL4	KEY VALUE 4	A	20		
6	S3KVAL5	KEY VALUE 5	A	20		
7	<u>S3SEQ</u>	SEQUENCE NUMBER	N	5	0	
8	<u>S3CONO</u>	COMPANY CODE	A	2		

9	<u>S3VN</u>	SUPPLIER NUMBER	A	10		link field IN DLAPCM00P
10	<u>S3SMTH</u>	SHIPPING METHOD	A	1		TMSDS/POH-SMTH
11	<u>S3PEMB</u>	PORT OF EMBARKATION	A	4		TMSDS/IM-PEMB
12	S3BMTH	BUYING METHOD	A	3		
13	S3LDTD	LEAD TIME FOR DELIVERY DAYS	N	3	0	
14	<u>S3RDC</u>	RECEIPT DAY CODE	A	1		TMSDS/PSI-RDC
15	S3SBOA	SUP B/O ACCEPTANCE CODE	A	1		
16	S3SUBA	SUBSTITUTE ITEM ALLOW ACCEPT PARTIAL DELIVERY BY	A	1		
17	S3DLVP	LINE	A	1		
18	S3OCON	ALLOW ORDER CONSOLIDATION	A	1		
19	S3DSCR	DISCOUNT RATE	N	5	2	
20	S3CRTU	CREATION USER	A	10		
21	S3CRTZ	CREATION TIMESTAMP	A	45		
22	S3CHGU	CHANGE USER	A	10		
23	S3CHGZ	CHANGE TIMESTAMP	A	45		

Notes:

1. **SEQUENCE NUMBER** Each item can have several preferred suppliers. A facility exists for the user to nominate their order of preference through the use of the sequence number field.
2. **RECEIPT DAY CODE** This field is used by the PSI module, which provides users with the facility to record the date on which they prefer stock to be delivered to the warehouse. The Purchase Order Generation program determines when orders should be generated, and calculates the ETA date for purchase orders, based on this preferred receipt day and the supplier lead time. The receipt day code is a one character, user defined code which indicates a specific part of the month. An example may be:
  - a. A                    10th day of the month
  - b. B                    20th day of the month

**Filename:** DLDCA00P

Description: DA – Discount Header (CONO, KSET, KVAL1, KVAL2, KVAL3)

Unique ID: DASEQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>DACONO</u>	COMPANY CODE	A	2		
2	<u>DAKSET</u>	KEY SET	A	5		
3	DAKVAL1	KEY VALUE 1	A	20		
4	DAKVAL2	KEY VALUE 2	A	20		
5	DAKVAL3	KEY VALUE 3	A	20		
6	DACRTZ	CREATE TIMESTAMP	A	45		
7	DACRTU	CREATE USER	A	10		
8	DACHGZ	CHANGE TIMESTAMP	A	45		

**Filename: DLDCB00P**

Description: DB – Discount Rule (CONO, KSET, KVAL1, KVAL2, KVAL3, LNO)

Unique ID: DBSEQ DBLNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>DBCONO</u>	COMPANY CODE	A	2		
2	<u>DBKSET</u>	KEY SET	A	5		
3	<u>DBKVAL1</u>	KEY VALUE 1	A	20		
4	<u>DBKVAL2</u>	KEY VALUE 2	A	20		
5	<u>DBKVAL3</u>	KEY VALUE 3	A	20		
6	<u>DBLNO</u>	LINE NUMBER	S	5	0	
7	<u>DBFLDN</u>	FIELD NAME	A	10		
8	<u>DBCTYP</u>	CLASSIFICATION TYPE	A	8		
9	<u>DBSLCD</u>	SELECTION CODE	A	1		
10	<u>DBSLVL</u>	SELECTION VALUE	A	100		

**Filename: DLDC00P**

Description: DC – Discount Rate (CONO, KSET, KVAL1, KVAL2, KVAL3, EFFD)

Unique ID: DCSEQ DCEFFD

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>DCCONO</u>	COMPANY CODE	A	2		
2	<u>DCKSET</u>	KEY SET	A	5		
3	<u>DCKVAL1</u>	KEY VALUE 1	A	20		
4	<u>DCKVAL2</u>	KEY VALUE 2	A	20		
5	<u>DCKVAL3</u>	KEY VALUE 3	A	20		
6	<u>DCEFFD</u>	EFFECTIVE DATE	L	10	0	
7	<u>DCEXPD</u>	EXPIRY DATE	L	10	0	
8	<u>DCQTY1</u>	QTY-1	P	13	4	
9	<u>DCDCR1</u>	DISCOUNT RATE 1	S	5	2	
10	<u>DCQTY2</u>	QUANTITY BREAK 02	P	13	4	
11	<u>DCDCR2</u>	DISCOUNT RATE 2	S	5	2	
12	<u>DCQTY3</u>	QUANTITY BREAK 03	P	13	4	
13	<u>DCDCR3</u>	DISCOUNT RATE 3	S	5	2	
14	<u>DCQTY4</u>	QUANTITY BREAK 04	P	13	4	
15	<u>DCDCR4</u>	DISCOUNT RATE 4	S	5	2	
16	<u>DCQTY5</u>	QUANTITY BREAK 05	P	13	4	
17	<u>DCDCR5</u>	DISCOUNT RATE 5	S	5	2	
18	<u>DCQTY6</u>	QUANTITY BREAK 06	P	13	4	
19	<u>DCDCR6</u>	DISCOUNT RATE 6	S	5	2	
20	<u>DCQTY7</u>	QUANTITY BREAK 07	P	13	4	
21	<u>DCDCR7</u>	DISCOUNT RATE 7	S	5	2	

22	DCQTY8	QUANTITY BREAK 08	P	13	4
23	DCDCR8	DISCOUNT RATE 8	S	5	2
24	DCQTY9	QUANTITY BREAK 09	P	13	4
25	DCDCR9	DISCOUNT RATE 9	S	5	2
26	DCQTY10	QUANTITY BREAK 10	P	13	4
27	DCDCR10	DISCOUNT RATE 10	S	5	2
28	DCODSC	OUTRIGHT DISCOUNT (Y/N)	A	1	
29	DCTRD	APPLY TO TRADE	A	1	

Notes:

1. **APPLY TO TRADE** This 'Y'/N' flag field determines how the discount price is being calculated in the case of a customer with multiple key levels:
  - a. Y - Apply to Trade. All discount rates stored in the multiple key levels are calculated on the full trading price of a title.
  - b. N - Apply to Trade function not applicable. Only the initial discount rate is calculated on the full trading price, the resulting discounted trading price is then used as the basis for calculation of the discount prices for the remaining key levels.

**Filename:** **DLCZM00P**

Description: ZM – Carrier Zone Master File

Unique ID: ZMCAR ZMCZNE ZMEXCD

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>ZMCAR</u>	CARRIER CODE	A	2		record in DLCAR00P
2	<u>ZMCZNE</u>	CARRIER ZONE	A	2		
3	<u>ZMEXCD</u>	CURRENCY EXCHANGE CODE	A	1		*****/EXC-DSC
4	ZMCZND	CARRIER ZONE DESCRIPTION	U	20		
5	ZMMFRA	MINIMUM FREIGHT AMOUNT	N	13	2	
6	ZMTTIM	TRANSIT TIME IN DAYS	N	3	0	
7	<u>ZMGRID</u>	GRID CODE	A	2		TMSDS/CAR-GRID

Notes:

1. **CARRIER ZONE** The carrier zone field contains a two character code which uniquely identifies a zone for this carrier to the system. Each zone holds a minimum freight charge, as well as a scale of charges, based on the weight or value of the shipment.
2. **MINIMUM FREIGHT AMOUNT** If the calculated freight for a customer order is below this minimum freight charge, the freight amount will be adjusted up.

**Filename:** **DLCZN00P**

Description: ZN – Carrier Zone Definition (CAR, FCY, FPCD, FCO...)

Unique ID: ZNCAR ZNFCY ZNFPCD ZNFCD ZNFBR ZN FRG ZNFCC

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>ZNCAR</u>	CARRIER CODE	A	2		record in DLCAR00P
2	<u>ZNCZNE</u>	CARRIER ZONE	A	2		

3	ZNFCY	COUNTRY FROM	A	3	TMSCRM/AV-CNTRY
4	ZNTCY	COUNTRY TO	A	3	TMSCRM/AV-CNTRY
5	ZNFPCD	POST CODE FROM	A	20	
6	ZNTPCD	POST CODE TO	A	20	
7	ZNFCD	COMPANY FROM	A	2	TMSDS/CONO
8	ZNTCD	COMPANY TO	A	2	TMSDS/CONO
9	ZNFBR	BRANCH FROM	A	2	TMSDS/CM-BR
10	ZNTBR	BRANCH TO	A	2	TMSDS/CM-BR
11	ZNFRG	REGION FROM	A	2	TMSDS/CM-RGN
12	ZNTRG	REGION TO	A	2	TMSDS/CM-RGN
13	ZNFCC	CUST CLASSIFICATION FROM	A	3	TMSDS/CC-TYPES
14	ZNTCC	CUST CLASSIFICATION TO	A	3	TMSDS/CC-TYPES

**Notes:**

1. Based on the fields identified on the carrier's master file, any or all of the following codes need to be entered to define a particular zone:
  - a. Company
  - b. Branch
  - c. Region
  - d. Post Code
  - e. Customer Classification

**Filename: DLCZC00P**

Description: ZC – Carrier Zone Charges

Unique ID: ZCCAR ZCCZNE ZCEXCD ZCBKVL

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>ZCCAR</u>	CARRIER CODE	A	2		record in DLCAR00P
2	<u>ZCCZNE</u>	CARRIER ZONE	A	2		
3	<u>ZCEXCD</u>	CURRENCY EXCHANGE CODE	A	1		*****/EXC-DSC
4	ZCBKVL	BREAK VALUE	N	13	2	
5	ZCAMT	AMOUNT	N	13	2	
6	ZCRATE	RATE	N	11	4	
7	<u>ZCROBV</u>	RATE OVER BREAK VALUE ONLY? (Y/N)	A	1		Y/ N

**Notes:**

1. **BREAK VALUE** The Automatic Freight Calculation function enables users to define what the freight charges are for a particular carrier zone. This may be a fixed amount per order value/weight or a percentage rate. Multiple charges can be defined with the help of break values. Freight charges increase as the weight or the value of the goods goes up. To define multiple charges the break value fields are used:
  - a. up to 1 kg.                      \$10.00
  - b. from 1 kg to 5 kg.              \$15.00 etc.

If the charge basis is weight the break values are in kilograms, if the charge basis is percentage of invoice value the break values are in amounts.

2. **RATE** Freight can be charged at a certain percentage rate per invoice value, or amount per kilogram (depending on the 'Charge basis'). This value is entered into the 'Rate/Basis' field on the charges definition screen.
3. **RATE OVER BREAK VALUE ONLY?** A flag field determines whether this rate applies only if the order weight/value equals or exceeds the break value (Rate Over Break Value Only = Y), or if this rate is normally applied as part of the freight calculation (Rate Over Break Value Only = N).

**Filename:** DLMFA00P

**Description:** MA – Royalty Contract M/F (CTNO)

**Unique ID:** MACTNO

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>MACTNO</u>	CONTRACT NUMBER	A	10		link field
2	<u>MACO</u>	G/L COMPANY	A	2		
3	<u>MAEXCD</u>	CURRENCY EXCHANGE CODE	A	1		*****/EXC-DSC
4	<u>MARGRP</u>	ROYALTY GROUP	A	3		
5	<u>MARASC</u>	ROYALTY ACCOUNT SET CODE	A	10		record in RYACA00P
6	<u>MACTDT</u>	CONTRACT DATE	L	10	0	0001-01-01 if empty
7	<u>MACTTY</u>	CONTRACT TYPE	A	1		TMSRY/RY-CTYP
8	<u>MACN</u>	ACCOUNT NUMBER	A	10		
9	<u>MAEFCD</u>	EFFECTIVE CONTRACT DATE	L	10	0	0001-01-01 if empty
10	<u>MAEXPD</u>	EXPIRY DATE	L	10	0	9999-12-31 if empty
11	<u>MAREF1</u>	REF 1	A	50		
12	<u>MAREF2</u>	REF 2	A	50		
13	<u>MACTDESC</u>	CONTRACT DESCRIPTION	U	60		
14	<u>MAOWNR</u>	OWNER	A	10		
15	<u>MAAGTN</u>	AGENT NAME	U	30		
16	<u>MAPYTO</u>	PAY TO	U	30		
17	<u>MAORGP</u>	ORIGINAL PRODUCER	A	3		TMSRY/RY-OEM
18	<u>MAATSF</u>	ASIGN TO SUCCESORS FLG	A	1		Y/N
19	<u>MACSNF</u>	CONSENT NEEDED FLAG	A	1		Y/N
20	<u>MAIPRT</u>	IMPRINT	A	20		
21	<u>MARGHT</u>	RIGHTS / TERRITORY	U	40		
22	<u>MAIURLD</u>	URL DOMAIN	A	60		
23	<u>MAIURLP</u>	URL PARAMETER	A	250		
24	<u>MALOCP</u>	LOCATION PHYSICAL	A	50		
25	<u>MATRMS</u>	TERMS	U	40		
26	<u>MACPRN</u>	COPYRIGHT NOTICE	U	40		
27	<u>MACTTRM</u>	CONTRACT TERM	N	3		

28	MACTTRMO	CONTRACT TERM OPTIONAL	N	3		
29	MACTRVDE	REVERSION DATE EXPECTED	L	10		
30	MACTRVDA	REVERSION DATE ACTUAL	L	10		
31	MACTRPTW	REPORTING WINDOW	N	3		
32	MACTTRMW	TERMINATION WINDOW	N	3		
33	<u>MAOWDD</u>	ORIGINAL WORK DLV DATE	L	10	0	0001-01-01 if empty
34	MAFUO1	FREE UNTS OWNR 1ST RUN	N	3	0	
35	MAFUA1	FREE UNTS AGNT 1ST RUN	N	3	0	
36	MAFUO2	FREE UNTS OWNR 2ND RUN	N	3	0	
37	MAFUA2	FREE UNTS AGNT 2ND RUN	N	3	0	
38	<u>MARAWF</u>	RETURN ART WORK FLG	A	1		Y/N
39	<u>MAROWF</u>	RETURN ORIG. WRK FLG	A	1		Y/N
40	<u>MACTST</u>	CONTRACT STATUS	A	1		TMSRY/Ry-CSTS
41	<u>MARPHD</u>	ROYALTY PAYMENT HOLD FLAG (Y/N)	A	1		Y/N
42	MARSOY	ROYALTY CONTRACT START OF YEAR	N	2	0	0, 1-12
43	<u>MAPFRQ</u>	PAYMENT FREQUENCY	A	1		TMSRY/Ry-PFRQ
44	MAREGZ	REGISTRATION TIMESTAMP	A	45		
45	MAREGU	REGISTRATION USER	A	10		
46	<u>MACHGZ</u>	CHANGE TIMESTAMP	A	45		
47	MACHGU	CHANGE USER	A	10		

**Filename: DLMFB00P**

Description: MB – ROYALTY M/F Movements (CTNO, SEQ, SEQW)

Unique ID: MBCTNO MBSEQ MBSEQW

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>MBCTNO</u>	CONTRACT NUMBER	A	10		
2	<u>MBSEQ</u>	SEQUENCE NUMBER	N	5	0	>0 increment by 10
3	<u>MBSEQW</u>	SEQUENCE WORK	N	5	0	>MBSEQ increment by 10
4	<u>MBMTYP</u>	MOVEMENT TYPE	A	6		link field in RYMDA00P
5	<u>MBRB1</u>	ROYALTY BASIS 1	A	1		TMSRY/Ry-BCAL <> 4
6	MBRR1	ROYALTY RATE 1	N	5	2	>=0
7	MBQTY2	QUANTITY BREAK 02	N	13	4	
8	MBRB2	ROYALTY BASIS 2	A	1		TMSRY/Ry-BCAL
9	MBRR2	ROYALTY RATE 2	N	5	2	>=0
10	MBQTY3	QUANTITY BREAK 03	N	13	4	
11	MBRB3	ROYALTY BASIS 3	A	1		TMSRY/Ry-BCAL <> 4
12	MBRR3	ROYALTY RATE 3	N	5	2	>=0
13	MBQTY4	QUANTITY BREAK 04	N	13	4	

14	MBRB4	ROYALTY BASIS 4	A	1		TMSRY/RY-BCAL <> 4
15	MBRR4	ROYALTY RATE 4	N	5	2	>=0
16	MBQTY5	QUANTITY BREAK 05	N	13	4	
17	MBRB5	ROYALTY BASIS 5	A	1		TMSRY/RY-BCAL <> 4
18	MBRR5	ROYALTY RATE 5	N	5	2	>=0
19	MBPRVR	PROVISION RATE	N	5	2	
20	<u>MBPOSE</u>	PRINT ON STMT FLAG	A	1		Y/N

**Notes:**

1. Duplicate movement types are not permitted.
2. Quantities must be ascending.

**Filename: DLMFC00P**

Description: MC – Royalty M/F Payee Shares (CTNO, PYE)

Unique ID: MCCTNO MCPYE

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>MCCTNO</u>	CONTRACT NUMBER	A	10		link field
2	<u>MCPYE</u>	PAYEE	A	10		record in DLAPCM00P
3	MCAGNT	AGENT	A	10		record in DLAPCM00P
4	<u>MCPAGF</u>	PAY AGENT FLAG	A	1		Y/N
5	MCPSHR	PAYEE SHARE RATE	N	7	4	
6	MCDEDP	PAYEE SHARE % OF DEDUCTIONS	N	7	4	
7	MCINCP	PAYEE SHARE % OF INCOME	N	7	4	
8	MCMCDA	ADVANCE MATCH CODE	A	5		
9	MCMCDR	ROYALTIES MATCH CODE	A	5		
10	MCMCDO	OTHERS MATCH CODE	A	5		

**Notes:**

1. TOTAL PAYEE SHARE FOR ROYALTY BALANCES IS 100%
2. TOTAL PAYEE SHARE FOR DEDUCTIONS IS 100%
3. TOTAL PAYEE SHARE FOR INCOME IS 100%

**Filename: DLMFD00P**

Description: MD – Royalty M/F Advance Details (CTNO, PYE, SEQ)

Unique ID: MDCTNO MDPYE MDSEQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>MDCTNO</u>	CONTRACT NUMBER	A	10		link field
2	<u>MDPYE</u>	PAYEE	A	10		record in DLAPCM00P

3	<u>MDSEQ</u>	SEQUENCE NUMBER	N	5		
4	<u>MDADVT</u>	ADVANCE TYPE	A	3		TMSRY/RV-ADV
5	<u>MDADVA</u>	ADVANCE AMOUNT	N	13	2	>=0
6	<u>MDDUED</u>	DUE DATE	L	10	0	0001-01-01 if empty
7	<u>MDPAYD</u>	PAY DATE	L	10	0	0001-01-01 if empty
8	<u>MDSUP</u>	SUPPLIER CODE	A	10		
9	MDAPPN	PROCESS NUMBER	A	8		
10	MDSTS	STATUS	A	1		
11	MDENTZ	ENTRY TIMESTAMP	A	45		
12	MDENTU	ENTRY USER	A	10		
13	MDCHGZ	CHANGE TIMESTAMP	A	45		
14	MDCHGU	CHANGE USER	A	10		
15	MDAPPZ	APPROVAL TIMESTAMP	A	45		
16	MDAPPU	APPROVAL USER	A	10		

**Filename: DLMFE00P**

Description: ME – Royalty Contract Details (CTNO, MTYP)

Unique ID: MECTNO MEMTYP

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>MECTNO</u>	CONTRACT NUMBER	A	10		link field
2	<u>MEMTYP</u>	MOVEMENT TYPE	A	6		link field RYMDA00P
3	<u>MEMAF</u>	MOVMENT APPLICABLE FLG	A	1		Y/N
4	MEMAAM	MVMNT APLCBL AFT MTHS	N	3	0	
5	<u>MENRF</u>	NOTICE REQUIRED FLG	A	1		Y/N
6	MENND	NOTICE NO. OF DAYS	N	3	0	
7	MENWHO	NOTIFY WHO	U	30		

**Filename: DLMFF00P**

Description: MF-Royalty Contract Works (CTNO, WRKID)

Unique ID: MFCTNO MFWRKID

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>MFCTNO</u>	CONTRACT NUMBER	A	10		
2	<u>MFWRKID</u>	WORKS ID	A	20		
3	<u>MFCIC</u>	CUSTOMER ITEM CODE	A	20		

**Filename: DLMFG00P**

Description: MG-Royalty contract return provision (CTNO, SEQ)

Unique ID: MGCTNO MGSEQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	MGCTNO	CONTRACT NUMBER	A	10		

2	<u>MGSEQ</u>	SEQUENCE NUMBER	N	5
3	<u>MGI</u>	ITEM	A	20
4	<u>MGPKG</u>	PACKAGING TYPE	A	5
5	<u>MGNRPP</u>	NUMBER OF PERIODS FOR PROVISION PROCES	N	3
6	<u>MGPRSP</u>	PROVISIONS START PERIOD (YYYYMM)	N	6
7	<u>MGRPHP</u>	NUMBER OF PERIODS TO HOLD PROVISIONS	N	3
8	<u>MGRRRA</u>	ROYALTY RESERVE RATE / AMOUNT	N	9
9	<u>MGRRRD</u>	ROYALTY RESERVE RATE / AMOUNT DETERMIN	A	1

**Filename: DLPBL00P**

Description: PL – Royalty Payee Balances File (CTNO, PYE, RPER)

Unique ID: PLCTNO PLPYE PLRPER

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>PLCTNO</u>	CONTRACT NUMBER	A	10		link field
2	<u>PLPYE</u>	PAYEE	A	10		record in DLAPCM00P
3	<u>PLRPER</u>	ROYALTY PERIOD (YYYYMM)	N	6	0	YYYYMM
4	<u>PLAGNT</u>	AGENT	A	10		record in DLAPCM00P
5	<u>PLMCDA</u>	ADVANCE MATCH CODE	A	5		Same as in DLMFC00P
6	<u>PLMCDR</u>	ROYALTIES MATCH CODE	A	5		Same as in DLMFC00P
7	<u>PLMCDO</u>	OTHERS MATCH CODE	A	5		Same as in DLMFC00P
8	<u>PLRPDF</u>	ROYALTY PAID FLAG	A	1		Y/N
9	<u>PLGLPN</u>	POST TO G/L PROCESS NUMBER	A	8		
10	<u>PLAPPN</u>	PROCESS NUMBER	A	8		record in DLAPTR00P
11	<u>PLDTTP</u>	TAX CATEGORY	A	3		
12	<u>PLDTCD</u>	TAX GROUP	A	1		
13	<u>PLAAPR</u>	PRIOR ADVANCE AMOUNT	N	13	2	
14	<u>PLRAPR</u>	PRIOR ROYALTY EARNED	N	13	2	
15	<u>PLOAPR</u>	PRIOR OTHER AMOUNT	N	13	2	
16	<u>PLRCPR</u>	ROYALTY COST PRIOR	N	13	2	
17	<u>PLTCPR</u>	PRIOR TAXABLE COST	N	13	2	
17	<u>PLABBF</u>	ADVANCE BALANCE B/F	N	13	2	
18	<u>PLRBBF</u>	ROYALTY BALANCE B/F	N	13	2	
20	<u>PLRCBF</u>	ROYALTY COST BROUGHT FORWARD	N	13	2	
21	<u>PLTCBF</u>	TAXABLE COST BALANCE B/F	N	13	2	
22	<u>PLOABF</u>	OTHER AMOUNTS B/F	N	13	2	
23	<u>PLRPBF</u>	RETURNS PROVISION B/F	N	13	2	
24	<u>PLADBF</u>	ROYALTY RE-RUN ADJUSTMENT AMT B/F	N	13	2	
25	<u>PLAACP</u>	CURRENT PERIOD ADVANCE AMOUNT	N	13	2	
26	<u>PLRACP</u>	CURRENT PERIOD ROYALTY AMT	N	13	2	

27	PLOACP	CURRENT PERIOD OTHER AMOUNT	N	13	2
28	PLRCCP	ROYALTY COST CURRENT PERIOD	N	13	2
29	PLTCCP	CURRENT PERIOD TAXABLE COST AMOUNT	N	13	2
30	PLRPCP	RETURNS PROVISION AMOUNT	N	13	2
31	PLRRCP	RETURNS PROVISION REVERSAL AMOUNT	N	13	2
32	PLAOCP	ADVANCE OFFSET AMOUNT	N	13	2
33	PLCOCP	COST OFFSET AMOUNT	N	13	2
34	PLROCP	ROYALTY OFFSET AMOUNT	N	13	2
35	PLOOCP	OTHERS OFFSET AMOUNT	N	13	2
36	PLADCP	ROYALTY RE-RUN ADJ AMT CURRENT PERIOD	N	13	2
37	PLPACP	CURRENT PERIOD PAY AMOUNT	N	13	2
38	PLWTAX	WITHHOLDING TAX	N	13	2
39	PLTX	TAX AMOUNT	N	13	2
40	PLABTF	ADVANCE BALANCE TRANSFERED	N	13	2
41	PLRBTF	ROYALTY BALANCE TRANSFERED	N	13	2
42	PLOATF	OTHER BALANCE TRANSFERED	N	13	2
43	PLRCTF	COST BALANCE TRANSFERRED	N	13	2
44	PLTCTF	TAXABLE COST BALANCE TRANSFERRED	N	13	2
45	PLDFTX	DEFERRED TAX AMOUNT	N	13	2
46	PLABFC	ADVANCE BALANCE C/F	N	13	2
47	PLRBCF	ROYALTY BALANCE C/F	N	13	2
48	PLOACF	OTHER AMOUNTS CARRY FORWARD	N	13	2
49	PLRCCF	COST BALANCE C/F	N	13	2
50	PLTCCF	TAXABLE COST BALANCE C/F	N	13	2
51	PLRPCF	RETURNS PROVISION C/F	N	13	2
52	PLADCF	ROYALTY RE-RUN ADJUSTMENT AMT C/F	N	13	2

**Filename: DLRTXT00P**

Description: TX – Royalty Text File (TTYP, TKEY, SEQ)

Unique ID: TTTYP TXTKEY TXSEQ

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>TTTYP</u>	TEXT TYPE	A	3		TMSRY/RY-TTYP
2	<u>TXTKEY</u>	TEXT KEY	A	50		
3	<u>TXSEQ</u>	SEQUENCE NUMBER	N	5	0	
4	<u>TXTXT</u>	TEXT	U	72		
5	<u>TXPOSE</u>	PRINT ON STMT FLAG	A	1		Y/N

Notes:

Text Types:

C Contract Text

Key Structure:

I, CTN

IM	Movement Text	I, CTN, MTyp
IP	Payee Text	I, CTN, PYE
IPA	Payee Advance Text	I, CTN, PYE, ADT
IPB	Payee's Other Balance Text	I, CTN, PYE, TPRD

**Filename: DLHA00P**

Description: HL – Royalty History Summary (I, CTNO, PERD)

Unique ID: HLI HLCSTNO HLPERD

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>HLI</u>	ITEM	A	20		link field
2	<u>HLCSTNO</u>	CONTRACT NUMBER	A	10		link field
3	<u>HLPERD</u>	PERIOD YYYYMM	N	6	0	YYYYMM
4	HLOST	OPENING STOCK	N	13	4	
5	HLOSTA	OPENING STOCK ADJ	N	13	4	
6	HLMVMQ	MOVEMENT QTY	N	13	4	
7	HLCST	CLOSING STOCK	N	13	4	
8	HLCSTA	CLOSING STOCK ADJ	N	13	4	
9	HLRSTS	ROYALTY STATUS	A	1		
10	HLQRCV	QUANTITY RECEIVED	N	13	4	

**Filename: DLHB00P**

Description: HM – Royalty History Details

Unique ID: HMPERD HMCTNO HMI HMMTYP HMSTPN HMRRPC HMRASCT HMRASC

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>HMPERD</u>	PERIOD YYYYMM	N	6	0	YYYYMM
2	<u>HMCTNO</u>	CONTRACT NUMBER	A	10		link field
3	<u>HMI</u>	ITEM	A	20		link field
4	<u>HMMTYP</u>	MOVEMENT TYPE	A	6		link field RYMDA00P
5	<u>HMSEQ</u>	SEQUENCE NUMBER	N	5	0	>0 increment by 10
6	HMSEQW	SEQUENCE WORK	N	5	0	>=MBSEQ increment by 10
7	HMSTPN	STEP NO.	N	3	0	
8	HMRASCT	ROYALTY ACCOUNT SET TYPE	A	2		
9	HMRASC	ROYALTY ACCOUNT SET CODE	A	10		
10	HMRRPC	RRP COMPUTED	N	9	2	
11	HMRRPA	RRP ADJUSTED	N	9	2	
12	HMNVC	NET VALUE COMPUTED	N	13	2	
13	HMNVA	NET VALUE ADJUSTED	N	13	2	
14	HMAUPC	AVG UNIT PRCE COMPUTED	N	13	2	
15	HMAUPA	AVG UNIT PRCE ADJUSTED	N	13	2	
16	HMRRC	ROYALTY RATE COMPUTED	N	5	2	
17	HMRRA	ROYALTY RATE ADJUSTED	N	5	2	
18	HMMQC	MOVEMENT QTY COMPUTED	N	13	4	
19	HMMQA	MOVEMENT QTY ADJUSTED	N	13	4	

20	HMPQC	PROVISION QTY COMPUTED	N	13	4	
21	HMPQA	PROVISION QTY ADJUSTED	N	13	4	
22	HMBIS	BASIS	A	1		TMSRY/RV-BCAL

**Filename: DLHC00P**

Description: HC – Royalty History Detail V2 (RPER, I, CTNO, MTYP, STPN)

Unique ID: HCRPER HCI HCTNO HCMTYP HCSTPN

Seq	Name	Description	Typ	Len	Dec	Validation
1	<u>HCI</u>	ITEM	A	20		link field
2	<u>HCCTNO</u>	CONTRACT NUMBER	A	10		link field
3	<u>HCRPER</u>	ROYALTY PERIOD (YYYYMM)	N	6	0	YYYYMM
4	HCMTYP	MOVEMENT TYPE	A	6		link field RYMDA00P
5	HCSTPN	STEP NO.	N	3	0	1,2,3,4,5
6	HCTPRQ	THIS PEIROD ROYALTY QTY	N	13	4	
7	HCTPRA	THIS PERD ROYALTY AMT	N	13	2	
8	HCPPCQ	PREV PERIOD CUML QTY	N	13	4	
9	HCPPCA	PREV PERIOD CUML AMT	N	13	2	

**Filename: DLISB00P**

Description: CA – Incident File (ISNUM, LINE)

Unique ID: CAISNUM CALINE

Seq	Name	Description	Ty p	Le n	De c	Validation
1	CAISNUM	INCIDENT NUMBER	A	8		
2	CALINE	LINE NUMBER	N	5	0	
3	CAISLVL1	INCIDENT LEVEL 1	A	3		
4	CAISLVL2	INCIDENT LEVEL 2	A	3		
5	CAISLVL3	INCIDENT LEVEL 3	A	3		
6	CAISLVL4	INCIDENT LEVEL 4	A	3		
7	CAISLVL5	INCIDENT LEVEL 5	A	3		
8	CADESC CASEQD	DESCRIPTION	U	40		
9	M	CONTACT ID	A	10		mandatory, should be in Contact File
10	CACN	ACCOUNT NUMBER	A	10		if entered, should be in Customer file
11	CAOREF	OUR REFERENCE CUSTOMER	A	30		
12	CACREF	REFERENCE	A	30		if entered should be in TMSDS/CM-SLRP
13	CASLRP	SALES REP CODE	A	6		
14	CAI	ITEM	A	20		if entered should be in DSIM00P
15	CAISNO	ITEM SERIAL NUMBER	A	20		
16	CAOWNR	OWNER	A	10		if entered, should be contact file

17	CADUED	DUE DATE	L	10	0	
18	CASTRD	START DATE	L	10	0	
19	CASTRT	START TIME	T	8	0	
20	CACMPD	COMPLETION DATE	L	10	0	
21	CACMPT	COMPLETION TIME	T	8	0	
22	CASTS	STATUS	A	1		if entered should be in TMSCRM/ISS-STS
23	CAPTY	PRIORITY CODE	A	1		if entered should be in (1 to 9) if entered should be in TMSCRM/ISS-SRDO
24	CAISRC	SOURCE	A	10		SRDO
25	CATMPID	TEMPLATE ID	A	8		should be validated in CRITA00P
26	CAENTZ	ENTRY TIMESTAMP	A	45		conversion date/time
27	CAENTU	ENTRY USER	A	10		user 'CONVERSION'
28	CACHGZ	CHANGE TIMESTAMP	A	45		
29	CACHGU	CHANGE USER	A	10		

**Filename: DLISA00P**

Description: DO –Incident Header (ISNUM

Unique ID: DOISNUM

Seq	Name	Description	Typ	Len	Dec	Validation
1	DOISNUM	INCIDENT NUMBRE	A	8		
2	DOISTYPE	INCIDENT TYPE	A	3		OPP'
3	DODSC	DESCRIPTION	U	50		
4	DOOWNR	OWNER	A	10		if entered validate that exists as contact
5	DOSEQDM	CONTACT ID	A	10		if entered validate that exists as contact
6	DOCN	ACCOUNT NUMBER CURRENCY EXCHANGE	A	10		if entered in DSCM00P
7	DOEXCD	CODE	A	1		mandatory from *****/ESC-DSC mandatory from TMSCRM/ ISS-STSH, linked with inci
8	DOSTS	STATUS	A	1		type
9	DOSRCR	SOURCE OF RECORD	A	10		mandatory TMSCRM/ISS-SRDO
10	DOOPPRD	OPPORTUNITY PERIOD	N	6	0	mandatory
11	DOENTPRD	ENTRY PERIOD	N	6	0	mandatory
12	DOFPERD	FORECAST CLOSE PERIOD	N	6	0	mandatory
13	DOPROSUC	PROBABILITY OF SUCCESS	N	5	2	mandatory from TMSCRM/ISS-SRDO
14	DOENTZ	ENTRY TIMESTAMP	A	45	0	conversion date/time
15	DOENTU	ENTRY USER	A	10		user 'CONVERSION'
16	DOCHGZ	CHANGE TIMESTAMP	A	45		
17	DOCHGU	CHANGE USER	A	10		

**Filename: DLISC00P**

Description: CB – Attachment File (ISNUM, LINE, ATTYP, SEQN)

Unique ID: CBISNUM CBLINE CBATTYP CBSEQN

Seq	Name	Description	Typ	Len	Dec	Validation
1	CBISNUM	INCIDENT NUMBER	A	8		mandatory
2	CBLINE	LINE NUMBER	N	5	0	mandatory
3	CBSEQN	SEQUENCE NUMBER	N	5	0	mandatory
4	CBATTYP	ATTACHMENT TYPE	A	3		mandatory
5	CBPTHCD	PATH CODE	A	3		mandatory (from *****/DE-SVR)
6	CBATCH	ATTACHMENT	A	50		mandatory
7	CBOBJID	OBJECT ID	A	20		mandatory
8	CBOBJTP	OBJECT TYPE	A	20		mandatory

**Filename: DLTR00P**

Description: G5 – GL Transactions (PN, LN)

Unique ID: G5PN G5LN

Seq	Name	Description	Typ	Len	Dec	Validation
1	G5PN	PROCESS NUMBER	A	8		
2	G5LN	LINE NUMBER	S	5	0	
3	G5PERD	PERIOD YYYYMM	S	6	0	
4	G5JNLT	JOURNAL TYPE	A	1		
5	G5JNLN	JOURNAL NUMBER	A	8		
6	G5CN	CUSTOMER NUMBER	A	10		
7	G5CO	G/L COMPANY	A	2		
8	G5PC	PROFIT CENTRE	A	6		
9	G5AM	G/L ACCOUNT MAJOR	A	6		
10	G5AN	G/L ACCOUNT MINOR	A	6		
11	G5PTCL	PARTICULARS	U	20	0	
12	G5AMT	AMOUNT	S	13	2	
13	G5EXCD	CURRENCY EXCHANGE CODE	A	1		
14	G5AMTF	FOREIGN AMOUNT	S	13	2	
15	G5RVSE	REV ENTRY FLAG (0/1/2)	A	1		
16	G5CTLN	CONTROL NUMBER	A	8		
17	G5SRDO	SOURCE OF DOCUMENT	A	10		
18	G5SD	SYSTEM DATE	L	10	0	
19	G5CHQN	CHEQUE NUMBER	A	20		
20	G5INC	CREDITOR INVOICE NO	A	20		
21	G5DT	DOCUMENT TYPE	A	1		
22	G5DN	DOCUMENT NO	A	8		
23	G5PNO	ORIGINAL PROCESS NO	A	8		
24	G5LNO	LINE NUMBER	S	5	0	

25	G5REGZ	REGISTRATION TIMESTAMP	A	45
26	G5REGU	REGISTRATION USER	A	10

# How to Use Programs

## Testing

1. All dataloader objects and programs are in the library DATALOADX1
2. Library list must have all libraries as for version 11 and DATALOADX1 on the top.
3. Program DLZ500A performs input data testing. CALL DLZ500A. During testing program prints reports DLZ500P0, DLZ500P1, DLZ510P1, DLZ520P1, DLZ530P1 etc. with all found errors. DLZ500A performs referential integrity checks and calls relevant RPG testing programs. Report DLZ500P0 has SQL constraints errors listing with only first 20 errors of each kind. The rest of DLZ5\* programs prints all errors for every record in the input files. In case of large files it can produce capacity limit errors in QPRINT file. If testing programs ended in error it is necessary to run CALL PGM(DLZ500D) PARM('DATALOADERX1') to reset SQL constraints. Also test run should be only one due to exclusive file locks. Data area LIMIT sets maximum number of printed errors of every kind. (Blank – no limit).

## Loading

1. All dataloader objects and programs are in the library DATALOADX1
2. Library list must have all libraries as for version 11 and DATALOADX1 on the top.
3. Main program for data transfer is DLZ600A. CALL DLZ600A ('DATALOADX1' 'TMSDTAxxx') where TMSDTAxxx is X1 data library. DLZ600A consists of CPYF commands and calls to a number of individual DLZ600\* RPG programs. If required, it is possible to run these programs separately. Programs with names different from DLZ5\* and DLZ6\* are examples and provided for reference only.