



Infor Draexlmaier (XD)

Traditional

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Table of Changes

Changed By	Date	Reason	Update#	Section Changed

General Information

EDIFACT Messages

EDIFACT Message	Document Name	X12 Equivalent	Version
DELFOR	Forecast Delivery Schedule	830	97A

ALL Draexlmaier EDIFACT messages are received and sent in the EDIFACT format. However, EDIFACT messages are processed as X12 transaction sets within AutoRelease. They are identified on inquiries and reports as the equivalent transaction set number.

Back Order and Urgent Delivery Orders

Draexlmaier DELFOR QTY+83 and QTY+84 include the segment SCC+10+P2 and both requirements must be delivered as soon as possible. QTY+83 is a Back Order Quantity and QTY+84 is a Urgent Delivery Quantity. An EDI code with a Requirement Type C and Requirement Frequency U are required to be set up to process these quantities.

MAINTAIN EDI CODE MASTER FILE	
Company Number	01
OEM	XD
Customer Abbreviation	
Destination Abbreviation	
Requirement Type	C
Requirement Frequency	U
Description Abbreviation	URGENT
Description	
MRP Requirement Split Code.....	
User Requirement Frequency.....	
Calculate lead time and use ship calendar?	Y (Y/N/L/M)
Use 830 Hierarchy for Load / MRP?	(Y/N/blank)
Hierarchy Code	(blank or 1-9)
F1=Help F12=Return	

The urgent delivery quantities will be identified within requirement inquiries.

Company 01		REQUIREMENT FILE STATUS							
Cust	DRAXL	Cum Shipped ...		8500	Last Ship Date		1/09/XX		
Part No	00100276	Package Qty		100	Last Ship Qty		3300		
Dest	DRAXL	Dock		B6	Book Number		0000		
MY	Customer Part Number 00100276								
	866	862	830	----Report Flags----					
Cum Required ...	0	0	5000	866	862	830	850		
Ahead/Behind ...	8500	8500	3500	X					
	862			830					
Date	Time	Net	Package	T F	Date	Time	Net	Package	T F
					8/19/XX	1:02A	5000	5000	C U
					8/20/XX	1:02A	5000	5000	C W
					9/03/XX	1:02A	5000	5000	C W
					9/17/XX	1:02A	5000	5000	C W
					10/01/XX	1:02A	5000	5000	C W
					10/08/XX		5000	5000	D M
					11/01/XX		5000	5000	D M
					12/01/XX		3291	3300	D M

Unit of Measure

Draexlmaier is using code values of the UN/ECE (Unit of Measure) Recommendation No. 20 listed below:

C62	Piece
MMT	Millimeter
MTR	Meter
MTK	Square meter
MTQ	Cubic meter
GRM	Gram
KGM	Kilogram
TNE	Ton
LTR	Liter
CEL	Degrees centigrade
BAR	Bar
SEC	Second
MIN	Minute
NEW	Newton

Security

Communication Method

Draexlmaier communicates through the ACM (Advanced Communications Module) component.

For more information on ACM, see Chapter 17 of the AutoRelease main manual. Enter security requirements (identification codes, passwords, etc.) before attempting to receive or transmit. Network security is entered one time, but may be accessed by multiple trading partners.

Note: When establishing communication set up either with a VAN or direct, the following must exist:

Wrap Data? YES - 80

Start New Record on New Interchange? YES

File Archiving / Auto Print and Process

(Option 3 on the AZ10 Menu - ACM)

AZD2008	PROCESS PROFILE SETUP
OEM	
Company	
Auto Print	
Auto Process.....	
Auto 997.....	
Days To Archive.....	
F4=Prompt	F12=Cancel

Auto Print (Y/N) - Enter "Y" if using AutoReceive and Breakdown (scheduled through ACM), to perform an automatic Print after the Breakdown. Enter "N" if not using AutoReceive, or, if using AutoReceive and Breakdown, if the Print option is not to be run automatically after the Breakdown.

Auto Process (Y/N) - Enter "Y" if using AutoReceive and Breakdown (scheduled through ACM) and if also using Auto Print, to perform an automatic Process after the Receive, Breakdown and Print. Enter "N" if not using AutoReceive, or, if using AutoReceive, Breakdown, and Auto Print, if the Process option is not to be run automatically after the Print.

Auto 997 (Y/N) – Enter "Y" and a 997 will automatically be sent back to the OEM acknowledging receipt of inbound EDI data.

Days to Archive - Enter the number of days to archive files received from the OEM. Files must be saved for at least one day. Archived files, are files that are stored for a given number of days so that they can be reactivated. The number of days is not based on calendar days. Only the number of days when a communication session takes place is counted. Then the archived files are removed during the next shift.

Note: Only error free requirements are processed. Errors must be corrected and the "Print" and "Process" options must be taken manually to process the remaining data.

Implementation

Identification Code File

The Identification Code File is used when taking the options to "Split" and "Breakdown" a file received from Draexlmaier.

The Identification Code File is used differently by different manufacturers.

Company Number	-xx
OEM Code	-XD
Plant ID	-Your Supplier Code
OEM ID	-Draexlmaier's DUNS Number (139465611)
Corporate ID	-Your DUNS Number*
Remit to Duns Number	-Not used by Draexlmaier
VAT Code	-Tax ID
Transmission Mode	-T or P
Smart Labels	-N
Pallet Staging	-N
Bar Code File Transfer	-N
Variable Unwrap Print	-Y or N
Automatic print of 997	-N
AutoMap	-N

Errors that occur during the "Split" that indicate a code is missing from the Identification Code File are referring to OEM ID or corporate ID.

Errors that occur during the "Breakdown" that indicate a code is missing from the Identification Code File are referring to plant ID.

Model Year

Draexlmaier does not send model year. Therefore, the Requirement and Price Files must be entered leaving the model year field blank.

Requirement File - Clear Flags

It is suggested that clear flags (found in the requirement master) must be marked for DELFOR:

866 _ 862 _ 830 X 850 _

This is subject to change based on the files Draexlmaier transmits to your company. **Note:** Do not select clear flags with "X" if requirements are transmitted only once for any given transaction set.

CUM Required Prior

Draexlmaier sends CUM required prior so it is not necessary to enter it manually before going live. The first time a requirement is received, the CUM required prior figure sent by Draexlmaier overlays what was entered manually.

The CUM Required Prior is used to calculate ahead and behind figures and to round to package quantity. Enter the

CUM Required Prior when entering a Draexlmaier manual requirement or while testing. To enter, access the Manual Requirements Entry screen and select a part or press F5.

Shipper & Invoice Number

Draexlmaier suppliers may use the optional shipper and invoice prefix feature. This feature is used by suppliers that require more than 6 digits for shipper and invoice numbers. The prefix is not displayed throughout AutoRelease, but is attached to the shipper and invoice numbers in outbound files and prints on forms. Only the 6 position shipper or invoice number is used in AutoRelease. Enter the 1 or 2-position prefix (numeric) in the "Shipper/Invoice Prefix" field on the Forms Control screen. To access the Forms Control screen: From the System Maintenance Menu take option 1 (Forms Control File Maintenance). The prefix is appended to the shipper numbers on all shipping documents (shippers, pool bills, export documents, etc.) and on invoices.

How to Use This Document

This document provides information regarding unique instructions required to implement this trading partner's unique business practices. Check the chapters in AutoRelease that describe the common functions and procedures performed by all trading partners, such as the daily procedures, security, ASN options, etc.

General Information

The general information section of this document describes transaction sets and versions, how they apply to this trading partner and other miscellaneous information.

Security

The security section of the document explains the communication method used by this trading partner and network profile, when applicable.

Implementation

The trading partner documents provide information that may be pertinent only to this trading partner. The implementation section covers master file entry that is unique to this trading partner. However, all required master files must be entered according to the instructions in the "AutoRelease User's Manual."

Files and fields that are unique for all trading partners include the identification code file, trading partnership file, model year, Requirement Master clear flags and CUM required prior.

VL0 Menu

Traditionally coded trading partners use a VL0xx menu (where xx is the OEM code) to perform daily procedures (from the "receive" through the "process"). Many of the options on the VL0 menus are identical from trading partner to trading partner. Those options are explained one time only in the AutoRelease manual.

Daily Procedures	Describes the receive, split, breakdown, print, process, and transmit 997
Security	Describes all security selection and maintenance options and VAN menus

The VL0 section of each trading partner document illustrates the menu for this specific trading partner, but describes ONLY exceptions and unique business practices such as:

- The print method (mandatory or optional) is identified.
- Special processing for a common option for this specific OEM is identified.
- Fields that print on the edit list but are not processed are identified.
- Options that are not commonly used by other trading partners are described in detail.

A complete description of the common options can be found in the Daily Procedures chapter of AutoRelease.

ASNs

Traditionally coded trading partners use a VL8xx menu (where “xx” is the OEM code) to transmit ASNs to the trading partner. Many of the options on the VL8 menus are identical from trading partner to trading partner. Those options are explained one time only in the AutoRelease manual.

ASN (VL8) Options	Describes the standard procedures for transmitting ASNs without bar code.
ASN with Bar Code Options	Describes the standard procedures for transmitting ASNs with bar code.

The VL8 section of each trading partner document illustrates the menu for this specific trading partner, but describes ONLY exceptions and unique business practices such as:

- Valid action codes are identified.
- The ASN Maintenance screen displays with valid field descriptions.
- ASN extract exceptions and special processing relating to ASNs for this specific trading partner are identified.
- Options that are not commonly used by other trading partners are described in detail.

A complete description of the routine options can be found in the ASN (VL8) Options chapter of AutoRelease.

Electronic Invoice Menu

Some traditionally coded trading partners use a VL75xx menu (where xx is the OEM code) to transmit electronic invoices to the trading partner. Many of the options are identical from trading partner to trading partner. Those options are explained one time in the AutoRelease manual.

Electronic Invoices	Describes invoice maintenance, print invoice register, create and transmit, purge, and reactivate transmitted invoices menu options.
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The VL75 section of each trading partner document illustrates the menu for this specific trading partner, but describes ONLY exceptions and unique business practices such as:

- Invoice header screen and valid field descriptions
- Invoice line item screen
- Invoice line item information screen and valid field descriptions
- Miscellaneous charge screen and valid field descriptions
- Options that are not commonly used by other trading partners are described in detail

A complete description of the common options can be found in the Electronic Invoices chapter of AutoRelease.