

# EDI for ADVANCE SHIPPING NOTE

# and USER GUIDE

# In Compliance with Recommendation 4913-2 of the Association of German Automobile Manufacturers (VDA) EXPLANATION of CONTENTS

FORD-WERKE GmbH Systems Planning & Implementation Christine Jaeschke Tel.: 44-1268-403758

Issue 12.5 March 2020

4913E

#### **Business Process**

Data transmission to Ford **may only** and **must** take place immediately after the goods have been picked up. "Immediately" means within a maximum of fifteen minutes. The ASNs may not be collected together and sent once daily. Transmitting data too early or too late leads to errors which impair supplier performance.

# **Putting together the shipment**

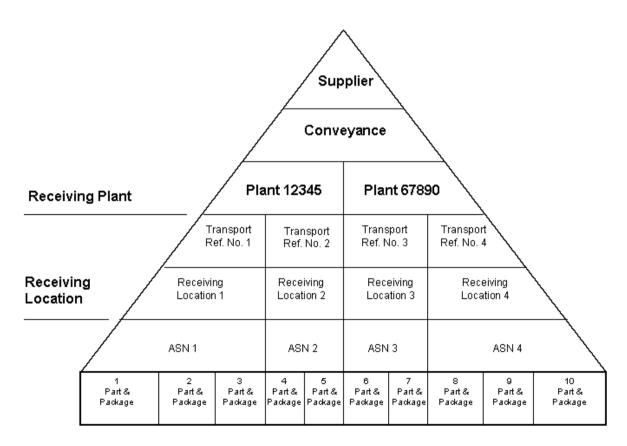
Supplier should prepare the material according to ship requirements. Material can be loaded on one or more trucks (1 truck = 1 conveyance). One conveyance can contain several ASNs, one for each receiving location (dock) of the receiving plant(s). These ASNs all refer to the same conveyance (= truck).

If there are several parts for **one** receiving location (unload location in the plant) please ensure that they are put together on **one** ASN. Do not use multiple ASN numbers for the same unload location, but make sure not to combine different parts for **different** receiving locations on one ASN.

#### <u>Please note – changes since last issue:</u>

- The transport weight has to be entered by ASN
- The transport reference has to be unique per ASN (Transport Reference and ASN Number can be identical, but do not use the same Transport Reference for multiple ASNs)
- The MRN number has to be entered by ASN

## Example of a supplier with 10 parts to two plants



# **ASN Data Transmission Standard and Record Description**

The Ford ASN data transmission standard of packing slip and transportation data is based on VDA Standard 4913 "EDI of Packing slip and Transportation data". It consists of the following record types:

- 711 Advice Note and Transportation data record (Header Record)
- 712 Unique Data Elements of Transport
- 713 Unique Data Elements of Advice Note
- 714 Advice Note line entries
- 715 Packaging Data
- 716 Text Data on Item
- 718 Production Sequence Data
- 719 Trailer Packing Slip and Transportation Data
- 717 Packing Data per Position

The data elements in the transmission standard are specified as M (mandatory) or K (optional) fields.

#### **Please note**

This ASN format will be decommissioned. Suppliers are advised to switch to the alternative format DESADV. Timing for the VDA4913 decommissioning is t.b.e.

# Record description - EDI of advice note and transportation data

Rec. type	711	Ver. 02				
Descr.:		HEADER ADVICE NOTE AND T	RANSPOR	TATIO	NDATA	
Field	Position:	Definition	Length	K/M	E.g:	Remarks
01	1-3	Record type	3	M	'711'	Constant
02	4-5	Version number	2	M	'02'	Constant
03	6-14	Customer number	9	M	'FORD'	Number which the supplier has issued to Ford. If no number is stipulated (only one number can be selected for the area of production), enter "Ford", a ligned to the left. If the ASN is sent to plants within the European spare parts area, enter FCSD, a ligned to the left.
04	15-23	Supplier code	9	M	'P68PA'	Supplier code issued by Ford (GSDB code). The first four characters identify the supplier. The fifth identifies the plant from which the supplier supplies.
05	24-28	Transmission number old	5	M	'00001'	Start with '00001' for the first transmission. For subsequent transmission, take the number from the memory. Right-aligned with leading zeroes.
06	29-33	Transmission number new	5	M	'00002'	Ordinal number which increases by 1 for each transmission. For the first transmission, the old transmission number = new transmission number. Right-aligned with leading zeroes.
07	34-39	Transmission date	6	M	981011	Form YYMMDD, year 2000 rule: YY greater than or equal 50, then YY is 19YY, if YY is less than 50, then YY is 20YY.
08	40-48	Sub-supplier number	9	K		Also referred to as <b>Intermediate Consignee Code / Contract Packer</b> ; mandatory for shipments to North American Ford plants, production and spare parts (NAAO and FCSD-NA). For all other deliveries the field has to remain blank.
09	49-57	Carrier code	9			Not required by Ford; remains blank.
10	58	Stora ge code	1	K		Not required by Ford; remains blank.
11	59-128	Blank	70	M		Blank

Ford Motor Company
VDA4913E Guideline printed copies are uncontrolled GIS 25.01 S+12

The information contained herein is FORD PROPRIETARY. Reproduction of this document, disclosure of the information, and use for any purpose other than the conduct of business with Ford is expressly prohibited.

Rec.	712	Ver. 02					
type							
Descr.:		UNIQUE DATA ELEMENTS	OF TRANS	SPORTA	TION		
Field	Position:	Definition	Length	K/M	E.g.:	Remarks	
01	1-3	Record type	3	M	'712'	Constant	
02	4-5	Version number	2	M	'02'	Constant	
03	6-13	Transport reference number	8	M		Use ASN number (delivery document number) unless carrier provides a separate transport reference number. Right-aligned with leading zeroes.	
						For further details see appendix item 2.	
04	14-16	Suppliers Plant Code	3	K		Not required by Ford; remains blank.	
05	17-30	Carrier/forwarding agent	14	M		Not required by Ford; remains blank.	
06	31-36	Carrier date of goods transfer	6	M	981001	Date on which the shipment is transferred to the carrier/forwarding a gent, form YYMMDD.	
07	37-40	Carrier time of goods transfer	4	M	1030	Time at which the shipment is transferred to the carrier/f orwarding agent, form HHMM.	
08	41-47	Transport gross weight	7	M		To be entered by supplier in kilograms, right-aligned with leading zeroes and no positions after the decimal point.	
09	48-54	Transport net weight	7	K		To be entered by supplier in kilograms, right-aligned with leading zeroes and no positions after the decimal point.	
10	55-56	Freight payment code	2	K		Not required by Ford; remains blank.	
11	57	Carrier EDI code	1	K		Not required by Ford; remains blank.	
12	58-61	Number of packages	4	K		Is entered by the supplier and must a gree with the corresponding number on the packing slips. Right-aligned with leading zeroes and no positions after the decimal point.	
13	62-75	Carrier (Transport partner number)	14	M	GSDBA	The GSDB code for the regional carrier is to be entered here. For FCSD deliveries this field remains blank. See also appendix item 2. Enter left-aligned.	
14	76-77	Means of transport code	2	M	01	For trucks '01' (vehicle registration no.) is used. For other codes see appendix 2.	
15	78-102	Conveyance number	25	M	KAD373	Is entered by supplier and overwritten by carrier if the means of transport for further	
	.0102	Con Office Hallion		1,1		transportation changes. Enter left a ligned. Rules for entering, ref. a ppendix 2.	
16	103-111	Tariff zone/Community tariff	9	K		Not required by Ford; remains blank.	
17	112-117	Scheduled date of arrival	6	K	981026	Is only required for direct delivery to the receiving plant; form YYMMDD. Has to be	
						blank for sea or air freight.	
18	118-121	Scheduled time of arrival	4	K	1000	Is only required for direct delivery to the receiving plant; form HHMM. Has to be blank for sea or air freight.	
19	122-124	Load metres	3	K		Currently not required by Ford; remains blank.	
20	125	Truck type code	1	K		Not required by Ford; remains blank.	
21	126-128	Blank	3	M		Blank	

Ford Motor Company VDA4913E Guideline 5 of 20 VDA4913E Guideline printed copies are uncontrolled

GIS 25
The information contained herein is FORD PROPRIETARY. Reproduction of this document, disclosure of the information, and use for any purpose other than the conduct of business with GIS 25.01 S+12

	713	Ver. 02				
Descr.:		UNIQUE DATA ELEMENTS	OF ADVIC	ENOTE	1	
Field	Position:	Definition	Length	K/M	E.g.:	Remarks
01	1-3	Record type	3	M	'713'	Constant
02	4-5	Version number	2	M	'02'	Constant
03	6-13	Advice Note Number	8	M	00123456	Right-a ligned with leading zeroes, only numeric characters. Ref. appendix 3.
04	14-19	Shipment date	6	M	981001	Form YYMMDD must a gree with carrier transfer date (712-06).
05	20-24	Receiving location	5	M	YS	Enter code from release (record 512, field 11), left-aligned
06	25-26	Type of shipment	2	M	<b>'11'</b>	Enter code in line with appendix 3.
07	27-30	Customer's code	4	K		Not required by Ford; also not possible since related to part number.
08	31-42	Transaction/order number	12	K		Not required by Ford; remains blank.
09	43-44	Procedure code	2	K		Not required by Ford; remains blank.
10	45-48	Blank	4	M		Remains blank.
11	49-51	Plant Code customer	3	M	1Y	To be entered by supplier corresponding to code in release (record 512, field 3). All packing slips must be made up for a specific plant. Enter left-aligned.
12	52-59	Consignment	8	K		Not required by Ford; remains blank.
13	60-68	Goods recipient number	9	K		Not required by Ford; remains blank.
14	69	ASN correction code	1	M		Standard is blank.
15	70-76	Storage location customer	7	K	YM10-DR	Put in the storage location code from the release (record type 512, field 19)
16	77-85	Suppliernumber	9	K		Not required by Ford; remains blank.
17	86-99	Point of consumption	14	K		Not required by Ford; remains blank.
18	100-103	Release number	4	K		Not required by Ford; remains blank.
19	104-109	MRNtype	6	K		Left aligned (2digit code)
20	110-128	MRNnumber	19	M		Movement Reference Number for shipments from/to UK to/from EU, left a ligned.
						Ref appendix 3.

Rec.	714	Ver. 03				
Type						
Descr.:		ADVISE NOTE LINE ENTRI	ES			
Field	Position:	Definition	Length	K/M	E.g.:	Remarks
01	1-3	Record type	3	M	'714'	Constant
02	4-5	Version number	2	M	'03'	Constant
03	6-27	Ford's part number	22	M		To be keyed in by the supplier according to Ford-structure. Ref. appendix 4 for details. Left justified.
04	28-49	Vendor's part number	22	M		Not required by Ford; remains blank.
05	50-52	Country of origin	3	M		Coded values, ref. appendix 4.
06	53-65	Shipment quantity	13	M		To be entered by the supplier. Right-aligned with leading zeroes, 3 decimal places.
07	66-67	Unit of measure 1	2	M		Part related (ref. release/DCI)
08	68-80	Cumulative quantity shipped	13	M		Right-aligned with leading zeroes and three decimal places, see also appendix 4.
09	81-82	Unit of measure 2	2	K		Part related
10	83-85	VAT percentage	3	K		Not required by Ford; remains blank.
11	86	Blank	1	K		Not required by Ford; remains blank.
12	87-89	Item number advise note	3	M		To be generated automatically starting with 001 for every new advise note number and incrementing by '1' for every part number; leading zeroes.
13	90	Production sequencing code	1	K		Not required by Ford; remains blank.
14	91-105	Heat-number	15	K		Only for raw material deliveries, to be keyed in by the supplier. Only one part number per advice note should be allowed. No validation. Left justified.
15	106	Requirement-code	1	M	S	For deliveries of production material, enter 'S'; for deliveries of spare parts, enter 'E'; for other deliveries enter 'M'. BLANK = not specified.
16	107-114	Hazardous material code	8	K	'3622/2.1	Required for deliveries containing hazardous material. Format: UN number/dangerous class a coording to label number
17	115	Preference status	1	M		See Appendix
18	116	Customs goods	1	M		Coded - blank = duty unpaid; coded - 1 = duty to be paid
19	117	Lightingtax	1	K		Not required by Ford; remains blank.
20	118	Inventory status	1	M		Not required by Ford; remains blank.
21	119-120	Engineering change affected	2	M		Coded - G = first delivery of a new part; coded - blank = not affected
22	121-128	Blank	8	M		Blank

Ford Motor Company
VDA4913E Guideline printed copies are uncontrolled GIS 25.01 S+12

Rec. type	715	Ver. 02				
Descr.:		PACKAGING DATA				
Field	Position:	Definition	Length	K/M	E.g.:	Remarks
01	1-3	Record type	3	M	'715'	Constant
02	4-5	Version number	2	M	'02'	Constant
03	6-27	Packaging code Ford	22	M		To be entered by the supplier relative to the part number; left-aligned, max. 8 characters.
04	28-49	Packaging code supplier	22	M		Not required by Ford, but may be entered by the supplier for its own package. Enter left-
						aligned.
05	50-62	Number of packages	13	M		To be entered by the supplier relative to the part number; right justified with leading zeroes. No decimal places.
06	63-65	Position number for packaging	3	M		Transfer advice note entry, record type 714, pos. 12
07	66-78	Quantity in package	13	M		Right justified with leading zeroes. Three decimal places on the last three positions – not separated by comma or dot.
08	79-87	Package serial number from	9	K		Left-aligned entry.
09	88-96	Package serial number to	9	K		Left-aligned entry.
10	97-108	Packaging dimensions	12	K		Transport volume measurements - length, width, heights in mm. See also appendix 5. Left justified.
11	109	Stackability	1	K		Stackability of the load unit
12	110-124	Storage request number	15	K		Number of store release at External Service Provider ESP; not required by Ford.
13	125-128	Blank	4	M		Blank

Rec.	716	Ver. 02				
Type						
Descr.:		TEXT DATA ON ITEM				
Field	Position:	Definition	Length	K/M	E.g.:	Remarks
01	1-3	Record type	3	M	'716'	Constant
02	4-5	Version number	2	M	'02'	Constant
03/1	6-27	Text line 1: FCSD/FINIS-Code:	22	K		Only used by FCSD.
03/2	28	Blank	1	M		Blank
03/3	29-36	Package slip no.	8	K		Required for separated packaging check slip, left-aligned.
03/4	37	Control item indicator		K		Not required by Ford; remains blank.
03/5	38-45	Blank	8	M		Blank
04	46-85	Text 2	40	K		Not required by Ford; remains blank.
05	86-125	Text 3	40	K		Not required by Ford; remains blank.
06	126-128	Blank	3	M		Blank
Rec.	717	Ver.				
Type						
Descr.:		SINGLE PACKAGE RECORD F	OR ITEM			
Field	Position:	Definition	Length	K/M	E.g.:	Remarks
					Not used b	by Ford.
Rec.	718	Ver.				
Type						
Descr.:		PRODUCTION NUMBER DATA	A			
Field	Position:	Definition	Length	K/M	E.g.:	Remarks
					Not used b	by Ford

Rec.	719	Ver. 02										
type												
Descrip	Description TRAILER ADVISE NOTE AT			TRANSPORTATION DATA								
Field	Position:	Definition	Length	K/M	E.g.:	Remarks						
01	1-3	Record type	3	M	'719'	Constant						
02	4-5	Version number	2	M	'02'	Constant						
03	6-12	Counter record type 711	7	M		Number record type 711 transmitted						
04	13-19	Counter record type 712	7	M		Number record type 712 transmitted						
05	20-26	Counter record type 713	7	M		Number record type 713 transmitted						
06	27-33	Counter record type 714	7	M		Number record type 714 transmitted						
07	34-40	Counter record type 715	7	M		Number record type 715 transmitted						
08	41-47	Counter record type 716	7	M		Number record type 716 transmitted						
09	48-54	Counter record type 718	7	M		Number record type 718 transmitted						
10	55-61	Counter record type 719	7	M		Number record type 719 transmitted						
11	62-68	Counter record type 717	7	M		Number record type 717 transmitted						
12	69-128	Blank	59	M		Blank						

# **Appendix**

# 1. Header information - Advice note and transportation data record type 711

#### 04 Supplier code

This is the 5-character supplier code (GSDB code) as transmitted in releases. If supplier has multiple production plants/ship locations, each of these locations can have a different supplier code.

#### 08 Sub-supplier (Intermediate consignee / Contract packer)

Required for deliveries to the American spare parts organization (FCSD) and North American plants. It should reflect the the five-character code as transmitted with releases (record type 515, position 10).

For all other deliveries the field should **not** be filled and has to remain blank.

# 2. Unique data elements of transport-VDA - record type 712

#### 03 Transport reference number

For each receiving location (combination of plant code and dock code) a separate transport reference number has to be assigned (can be the same as ASN number). The transport reference number must not be repeated within one year. Together with the supplier code it is a unique key.

#### 08 Transport gross weight

The total gross weight indicated on the ASN must be identical to the total gross weight on the transport reference.

Gross weight of two or more ASNs must not be combined.

#### 09 Transport net weight

The total net weight indicated on the ASN must be identical to the total net weight on the transport reference.

Net weight of two or more ASNs must not be combined.

#### 13 Carrier

This field is also called 'next destination'

Please enter the five-digit code of the regional carrier. This regional carrier code should also be entered when a sub-carrier picks up the goods. If the correct code is unknown please ask the operating carrier or the Ford nominated Logistics Provider.

#### **Exceptions:**

The field remains blank for FCSD deliveries

Please note that the 'means of transport code' in record 712, field 14 and 'means of transport' in record 713, field 6 in conjunction with the carrier code in record 712, field 13 is the base information for the pool code and pool location calculation for deliveries to North American plants.

14 M	<u>Ieans</u>	of transport code	Ford option
01	=	Truck/Trailer no.	X
06	=	Rail piece freight no.	
07	=	Rail express freight no.	
08	=	Wagon number	X
09	=	Mail package number	
10	=	Freight number and/or	
		number of flight bill of lading	X
11	=	Vessel name	X

## 15 Conveyance number

The internal Ford system can only handle eleven digits for this field. Additional characters must not be entered. This number is absolutely necessary for automatic goods receipt (push button receiving). The entry must therefore be made according to uniform rules.

_	- car/truck (single vehicle) - truck with trailer/semi-trailer	$\overset{\rightarrow}{\rightarrow}$	vehicle registration number vehicle registration number of trailer/semi-trailer
FTL and Milkrun shipments	<ul><li>- car/truck (single vehicle)</li><li>- truck with trailer/semi-trailer</li></ul>	$\begin{array}{c} \rightarrow \\ \rightarrow \end{array}$	Route number + day indicator Route number + day indicator
	- Iso container	$\rightarrow$	container number
	- Ford-fleet (truck fleet)	$\rightarrow$	Ford's own trailer number (SC,ML,MT)
	- drop-body trailer (swap bodies)	$\rightarrow$	drop-body trailer number
	- rail	$\rightarrow$	wagon number
	- emergency deliveries:		
	- air freight	$\rightarrow$	air freight no. (master AWB) / if unknown AETC number)
	- road	$\rightarrow$	vehicle registration number as above, if unknown, AETC number.
	- charter	$\rightarrow$	AETC number

# 3. Unique data element of Advice Note - record type 713

#### 03 Advice Note Number

Advice Note Number has to be numeric. Letters and special characters are not processed. The Advice Note Number must be entered right-justified with leading zeroes.

The Advice Note Number on the paper delivery documents (packing slip) must be identical to the EDI ASN message and must not be repeated within twelve months.

<u>06 M</u>	eans of	<u>transport</u>	Ford options			
01	=	Truck sub-supplier	X			
02	=	Truck customer (Ford)	X			
03	=	Truck consolidator	X			
04	=	Truck rail/drop-body trailer	X			
05	=	Truck supplier	X			
06	=	Rail freight				
07	=	Rail express				
08	=	Rail wagon	X			
09	=	Mail				
10	=	Air freight	X			
11	=	Sea freight	X			

## 15 Storage location

Enter the market place information as received in the Release in record type 512, field 19 into this field.

#### 19 MRN type

This is a 2digit qualifier specifying the type of export declaration

#### 20 MRN number (master reference number)

This is an 18 digit export declaration number assigned for a specific shipment. MRN number to ASN is unique. It can only be used in one ASN. Two or more ASNs must not reflect the same MRN number.

BREXIT related customs questions please contact:

Ford.CustomsEurope@livingstonintl.com

Telephone: +48 52 583 1480

# 4. Advice note line entries - record type 714

#### 03 Ford's part number

Ford Motor Company

VDA4913E Guideline

printed copies are uncontrolled

GIS 25.01 S+12

The information contained herein is FORD PROPRIETA BY. Pages duction of this decorated disclosure of the information of the information.

Ford's part number is structured into three sections, prefix = 6 characters, right-aligned, base = 8 characters right-aligned and suffix = 8 characters left-aligned.

#### Example:

Р	r	efi	x						Ba	se					Suffix							
			9	7	Α	G		1	6	Κ	2	4	6	7	D	Α						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22

It is important that suppliers return the part number on the ASN in the structured form.

#### 05 Country of origin

Use a 3-character numerical code according to country list for the foreign trade statistics.

France	001	Spain	011
Belgium and Luxemburg	002	Sweden	030
Netherlands	003	Switzerland	036
Germany	004	Austria	038
Italy	005	Hungary	064
United Kingdom	006	USA	400
Rep. Ireland	007	Canada	404
Denmark	008	Japan	732
Portugal	010	Other countries	999

#### 06 Shipment quantity

The part quantity in one ASN may only be listed as a total quantity. Multiple occurrences of the same part in one ASN are not allowed (no quantity split permitted). A false specification of quantity affects the cumulative receipts, the calculation of material requirements, and also the calculation within the web-based Direct Data Link (eDDL) system.

#### **Example:**

CORRECT:	Supplier VWXYZ	Plant AB	ASN no. 12345678	Part Part1 Part2 Part3	Quantity 1000items. 1000items. 1000items.	Pos. 1 Pos. 2 Pos. 3
FALSE:	VWXYZ	AB	12345678	Part1 Part1 Part2 Part3	800items 200items 1000items 1000items	Pos.1 Pos.2 Pos.3 Pos.4

#### 07 Unit of measure

To indicate the unit of measure use the information transmitted in the VDA4905 (Release), record type 512, field 13.

#### 08 Cumulative quantity shipped

The cumulative quantity shipped contains the cum shipped since rollback incl. this shipment per part number / receiving plant. Rollback date is the 1st January of each year.

#### 12 Item number advise note

One or several part numbers may be entered for each advice note. If only one part number is entered, there is also only one item number 001. If it is necessary to enter several part numbers on one advice note, the item number for each further part number is increased by 1 (see above example under '06 Shipment quantity'). The same item number must be cross-referenced on record type 715 Packaging data.

#### 15 Requirement code

Ford option

S = Production x E = Service x

U = Production and Service

M = Prototype blank = no indication

#### 16 Hazardous material code

The shipment of hazardous material must be specially identified and advised to the consolidator. Use the coding as described by the international UN regulations (Orange book). The format of this 8-digit field is as follows:

UN number/dangerous class according to label number

Example: 3622/2.1

#### 17 Preference status

G = origin in EU; preference rights for all countries with agreement on origins

W = original goods of EU; preference rights for trade with EFTA countries

C = Switzerland

I = Iceland

N = Norway

X = Not yet examined; goods without preferred origin

#### 5. Packaging data - record type 715

The packaging information on the ASN is used to track a selection of high cost/high impact container types.

Ford has defined a list of container types which require special attention and are tracked in separate systems. The data for the container tracking is taken from the supplier ASN. This procedure applies to all packaging types and durable container codes.

Due to a permanently increasing number of tracked container types suppliers are advised to check their packaging information process for ASNs regularly.

Missing or incorrect packaging information can result in point losses in the supplier rating.

Detailed information about valid container codes can be obtained from the ECT department (email: <a href="mailto:ect@ford.com">ect@ford.com</a>). They also offer a more detailed guideline on container tracking.

For detailed packaging information please contact Ford's 'Material Handling and Packaging Engineering' department. They offer English, German and Spanish language versions of our packaging guideline. A special manual for FCSD can be obtained from FCSD directly.

## 6. Text data on item - record type 716

#### 03/1 Text line 1 FCSD / FINIS code

For shipments of service parts to the North American Ford Customer and Service Division (FCSD), the FCSD code of the part number must be entered. For shipments of spare parts to Ford Europe, the FINIS code must be entered.

#### 03/3 Package slip no.

This field is used to refer to the number of the packaging check slip (Form 5427a), if this additional document is used. The packaging check slip number is entered for each advice note if the goods are delivered in durable packaging. In the case of expendable packaging, packaging data must be specified, but no packaging check slip number.

# Labelling

Ford requires part labels to be in line with a customised Shipping parts / Identification Global Label Standard (see sample label and labe structure below). The detailed label guide can be downloaded from the Covisint portal.

A1	Supplier ship from name	A2		A3	
-300	Supplier code bar code 128	Supplier of	code alpha-numeric	Master / Mixed Label	
B1	Quantity in numeric UOM Bar code 128		art number nt and UOM ufacturing/ Shipping date	PDF 417 2D barcode Lot/Batch number Shift / Workcenter,	
C1	Part number, alpha-numeric an	d h d - 10	=3		
	Inverted delta for safety items	d bar code 12	8		
D1			D2 Line feed loc 2	or Delivery doc/ASN number	



#### Remarks to label specification:

# D1 - Marketplace (Storage Location) information in Release and DCI message (VDA 4905/4915)

Ford transmit the 7-character code of the "Storage Location" in both, Releases and Daily Call-Ins (DCI). In the VDA4905 message (Release/Lieferabruf) this is field 19 in record type "512" called "Storage Location" on position 117-123. The same information is transmitted in the VDA4915 message (DCI/Feinabruf) in field 9 in record type "552" called "Customer Storage Location" on position 73-79.

#### ⇒ D2 – Line feed location2 or delivery doc. / ASN number:

European deliveries should always contain the ASN number in this field.

#### ⇒ E2 - Dock and gate area

Final destination point, the name and place to which the goods are to be finally delivered.

Please ensure that the information printed on the labels is consistently shown on the paperwork attached to the shipped goods.

#### **Corrections**

Once the ASN's have been generated and transmitted to Ford per EDI, errors which are discovered by the supplier after transmission **cannot be corrected**, and rectified data **must not be transmitted** to Ford.

Instead, the supplier must inform the contact person in material logistics about the errors so that the information can then be passed on internally.

# **Backup - Routine**

If it is not possible for a supplier to transmit advice note and transportation data to Ford (because of problems with the computer system or premium freight delivery), the relevant advice note must be stamped

"No EDI"

After this the supplier should enter his ASN manually in CMMS screen FMAA via eDDL access within 15 minutes. This will lead to a point reduction in the supplier's performance. After publication of the supplier performance the supplier may object to his rating by sending an email to the supplier performance department.

#### **Contacts**

Single point of contact for any issues:

Ford Gobal Service Desk

Phone: ++1-888-317-4957

Technical support for European EDI issues:

E-Mail Phone

scommssp@ford.com ++34-96-179-1467

For queries related to FCSD:

 E-Mail
 Phone

 fcsdedi@ford.com
 ++1-313-3229433

 sdprfcsd@ford.com
 ++49-221-9036951

#### List of abbreviations:

ASN = Advance Shipping Notice = Delivery document (Paper ASN and EDI ASN have to be identical)

DDL = Direct Data Link DCI = Daily Call-In

EDI = Electronic Data Interchange ENX = European Network eXchange

FEP = Front End Processor

FCSD = Ford Customer Service Division

FoB = Ford of Britain FoG = Ford of Germany FTL = Full Truck Load

GSDB = Global Supplier Database

GSEC = Global Supplier Electronic Communication

LLP = Lead Logistic Provider LTL = Less Than Truck Load MITCOS = Material In Transit On Screen

NAAO = North American Automotive Operations

OBN = Origin Based Network
OFTP = Odette File Transfer Protocol
ODC = Origin Based Distribution Centre

VDA = Verband der Deutschen Automobilindustrie

(Association of German Automobile Manufacturers)