STAR Part Dispo Interface Specification
Version 1.0.2

This specification will be in effect on 7/4/2010. STAR reserves the right to modify this specification at any time without prior consent.

Revision History Summary

Revision Date	Effective Date	Version	Revision Description
4/26/2006		1.0	Initial Development
8/21/2006	7/4/2007	1.0.1	1.0.1 08/21/06 CR131 Ford AU - Added DE 112390 to IDENT
1/6/2010	7/4/2010	1.0.2	Added Order Type, Order Number, Comments, and Ordered Quantity to LineItem

File Format and Location

* **Within the context of this specification, the file format must conform to the "STAR General File Format Requirements".**
* **The File name and its location must conform to the standards indicated in the "STAR" General File Format Requirements".**

Record Format

* **Within the context of this specification, the various record formats must conform to the "STAR General File Format" Requirements".**

Record Identifiers

Record name	Record Identifier	Comments	Add/Change/ Inactivate
Identifier	PD.IDENT	Must be the first record of the file. Occurs once for the entire file.	Change 1.0.1
Header	PD.HEADER	Header	NEW
Line Item	PD.LINEITEM	Line Item for the Disposition record. Occus multiple times for file.	NEW

Identifier Record Layout

Position in Record	Data Element Definition	Data Element Name	Data Element Number	Required	Sample Data	Comments	Add/ Change/ Inactivate
0	Record Identifier	PD.IDENT		Yes	PD.IDENT:	Must be PD.IDENT for value.	NEW
1	DCS software creator code	Creator Name Code	100242	Yes	AD		
2	DCS software code name	Creator Software Code	100244	Yes	"ELITE 2.0"		
3	This is the version of the STAR data transfer specification (DTS) used to build the transaction prefaced with the CreatorNameCode.	Interface Version	100220	Yes	RR1.1		Changed 1.1
4	Date the transaction was created	Transaction Create Date	100430	Yes	19990602		
5	Time the transaction was created	Transaction Create Time	100440	Yes	131523		
6	Dealer code number	Dealer Number	100210	Yes	206501		
7	Dealer code store number (DMS assigned)	Store Number	100240		124		
8	Dealer code area number (DMS vendor assigned)	Area Number	100200		014		
9	Code for destination of file - Short Manufacturer or Short DSP code	Destination Name Code	106190	Yes	HO		
10	For which software destination file is intended (May not be known)	Destination Software	106200		DCS		
11	Transaction type code indicates action to be taken for all records in this transaction set	Transaction Type Code	106210		N		
12	Dealer country location	Dealer Country	108430		USA		

Identifier Record Layout

Position in Record	Data Element Definition	Data Element Name	Data Element Number	Required	Sample Data	Comments	Add/ Change/ Inactivate
13	Enables the sending application to indicate the instance identifier of the event or task that caused the transaction to be created. This is used to correlate a response transaction to an originating transaction.	Reference ID	112260		12A435B	Users are not required to transmit the field unless their business partner requires it.That is, if it is on the inbound transaction, it must be put on responses to that transaction.	
14	The Sender Party Id field uniquely identifies the Sender of the message. This element can be used for parties within the Automotive Community as well as external parties. Party Id is not intended as a replacement for the Dealer Number. Suggested formats for OEMs or other large institutions include: DUNs Number, ShortMfgCode + DUNs, or ShortMfgCode. The suggested format for Dealers is: ShortMfgCode+Dealer Number.	Sender Party Id	112261		VW006942475	Literal as given	Added 1.1
15	The Sender Location Id field uniquely identifies the location of the Sender of a message. This Id may be aligned with a physical address or data centers. This field provides an additional level of granularity beyond the usage of the Party Id for additional routing and deliver of data.	Sender Location Id	112262		022360	Literal as given	Added 1.1
16	The Sender Service Id field identifies the particular service from which a message is being sent, e.g., an inventory service.	Sender Service Id	112263		Wholesale Inventory	Literal as given	Added 1.1

Identifier Record Layout

Position in Record	Data Element Definition	Data Element Name	Data Element Number	Required	Sample Data	Comments	Add/ Change/ Inactivate
17	The Destination Party Id field uniquely identifies the Receiver of the message. This element can be used for parties within the Automotive Community as well as external parties. Party Id is not intended as a replacement for the Dealer Number. Suggested formats for OEMs or other large institutions include: DUNs Number, ShortMfgCode + DUNs, or ShortMfgCode. The suggested format for Dealers is: ShortMfgCode+Dealer Number.	Destination Party Id	112264		VW401110	Literal as given	Added 1.1
18	The Destination Location Id field uniquely identifies the location of the Receiver of a message. This Id may be aligned with a physical address or data centers. This field provides an additional level of granularity beyond the usage of the Party Id for additional routing and deliver of data.	Destination Location Id	112265		002520	Literal as given	Added 1.1
19	The Destination Service Id field identifies the particular service to which a message is being sent to, e.g., an inventory service.	Destination Service Id	112266		Wholesale Inventory	Literal as given	Added 1.1
20	Identifies the version of the user's implementation of the STAR standard. For example, the user may be on their second version of a STAR Parts Order DTS 1.0. In each version of a user implementation, the user may indicate additional STAR fields that they require to receive or STAR fields that they no longer require. NOTE: This version is not that same as the Interface Version which is the STAR DTS version number used for implementation prefaced by the CreatorNameCode.	Implementation Version Number	112390		1.1		Added 1.0.1

Header Record Layout

Position in Record	Data Element Definition	Data Element Name	Data Element Number	Required	Sample Data	Comments	Add/ Change/ Inactivate
0	Record Identifier	PD.HEADER			PD.HEADER:	Literal as given - Must be the first record on the transaction. Occurs once for each transaction.	
1	Activity transaction date.	Parts Activity File Date	110920		20020801		
2	Activity transaction type.	Parts Activity File Type	110930		D		
3	Sequence for sent files. The first file is 1.	File Sequence Number	110650		1		

Line Item Record Layout

Position in Record	Data Element Definition	Data Element Name	Data Element Number	Required	Sample Data	Comments	Add/ Change/ Inactivate
0	Record Identifier	PD.LINEITEM			PD.LINEITEM:		
1	The Date and Time the Transaction was created	Transaction Date and Time	11268		20060427230000		
2	Dealer code number	Dealer Number	100210		206501		
3	Part number identifier - Part number, unless part type designates a manufacturer code	Part Number	104780		60400-SF9-A0022		NEW
4	Quantity That Triggers Dealer's ReOrdering of Part	ReOrder Point	106730		10		NEW
5	Upper limit to be ordered	Planned Target	11269		40		NEW
6	Indicates that the state of replenishment has changed	Replenishment Change Indicator	11270		Y		NEW
7	Flag which indicates participation in Automatic Replenishment Actual State	Current Replenishment Flag	11271		1		NEW
8	Flag which indicates participation in Automatic Replenishment State before Change.	Old Replenishment Flag	11272		3		NEW
9	Reason why part is excluded from replenishment	Exclusion Reason	11273		Discontinued		NEW
10	Classification used to analyze dealer stocks	Assortment Classification	11274		A		NEW
11	Subcategory code from Assortment Classification, depending on Sales History of the Part.	SA-Pick	11275		1		NEW
12	Forecast per period used to calculate the reorder point and planned target	Forecast	11276		30		NEW
13	Part Order type entered or selected at dealership	Parts Order Type	101410		STK	Parts Order Type	NEW

Line Item Record Layout

Position in Record	Data Element Definition	Data Element Name	Data Element Number	Required	Sample Data	Comments	Add/ Change/ Inactivate
14	Number for order assigned by dealer/DMS	Parts Order Number	101400		S0011205	Order Number	NEW
15	Free form text for dealer per line item of part order for comments or additional part information	Parts Order Line Item Comments	101180		"CALL CUSTOMER WHEN PART ARRIVES"	Customer Comments / Text	NEW
16	Quantity of part ordered - A calculated value, based upon pack multipliers	Order Part Quantity	101310		1	Ordered Quantity	NEW