



Standards for Technology in Automotive Retail

**Implementation Guidelines
Acknowledge Parts Return
Repository Version Rev4.5.4**

Table of Contents

Overview	1
Schema Field Usage	1
Business Scenario	2
Relationship Diagram	3
Schema Document Properties	4
Components and Data Types	5
Acknowledge	5
AcknowledgementStatus	5
AcknowledgePartsReturn	6
AcknowledgePartsReturnDataArea	7
Amount	8
ApplicationArea	8
BusinessObjectDocument	10
ConfirmableVerb	12
Count	12
DeclarationStatement	13
Description	13
Destination	14
DocumentId	15
Empld	16
HeaderBase	16
HoldValue	17
Id	17
ItemId	17
ItemIdDescription	18
ItemQuantity	18
LocationId	19
NonTaxableAmount	19
NormalBuybackLimitAmount	20
PartManufacturer	20
PartsBase	20
PartsReturn	21

PartsReturnHeader	22
PartsReturnLine	24
PartyId	27
PDC	27
Price	28
Quantity	29
ResponseVerb	29
ReturnReasonCode	30
ScheduleId	30
ScrapValue	30
SecondaryDealerNumber	31
Sender	31
SenderBase	34
ServiceId	36
ShipWarehouse	36
Signature	36
SupplementalBuybackLimitAmount	37
SupplierItemId	37
TaxableAmount	38
TotalAmount	38
TotalCost	39
TotalHoldScrapValue	39
TotalPartLines	40
TotalPartPieces	40
UnitCost	40
UnitPack	41
UnitPrice	41
Verb	42
Warehouse	42
.....	
.....	
.....	
BinLocation	42

<u>BoxTrackingNumber</u>	43
<u>Code</u>	43
<u>ConfirmType</u>	43
<u>CoreGroup</u>	44
<u>CoreIdNumber</u>	44
<u>CoreReturnInd</u>	44
<u>Country</u>	44
<u>Currency</u>	57
<u>Date</u>	64
<u>DateTime</u>	64
<u>DealerComments</u>	64
<u>DocumentDateTime</u>	65
<u>Indicator</u>	65
<u>InventoryRemovalDate</u>	65
<u>Language</u>	66
<u>LineItemComments</u>	72
<u>LineNumber</u>	73
<u>LocationDescription</u>	73
<u>Note</u>	73
<u>OrderType</u>	73
<u>OriginalOrderLineItemNumber</u>	75
<u>OriginalOrderNumber</u>	75
<u>OriginalShipDate</u>	75
<u>PartClass</u>	76
<u>PartToBeReturnedInd</u>	76
<u>PartType</u>	76
<u>PriceExplanation</u>	77
<u>PriceType</u>	77
<u>Reference</u>	78
<u>ReferenceNumber</u>	78
<u>ReturnAuthorizationNumber</u>	79
<u>ReturnAuthorizationShipDate</u>	79
<u>ReturnType</u>	79

ScrapAtDealershipInd	79
SecondaryPassword	80
ShipmentNumber	80
ShortMfg	80
StatusCode	81
StatusText	82
StatusType	83
SystemVersion	83
Text	83
Type	84
UOM	84
URI	85
WillCallInd	85
Fields and Global Attributes	87
Acknowledge	87
AcknowledgePartsReturn	87
ApplicationArea	88
Header	89
Line	89
PartsReturn	91
Verb	91

Acknowledge Parts Return

Acknowledge Parts Return Guidelines

Overview

This document is a guideline on how to use the Acknowledge Parts Return Business Object Document (BOD). Acknowledge Parts Return has been defined in the context of STAR for the Automotive Retail Industry. The scope of this BOD is to define the Acknowledge Parts Return process for individual consumers who service their automobiles through their OEM's authorized Dealers. The focus is on Dealer and OEM interactions, not third party organizations. NOTE: Although this is the traditional use of the Acknowledge Parts Return, this BOD could be used to send Acknowledge Parts Return information between any two business parties.

Implementation Guidelines provide detailed information regarding the structure and meaning of the Acknowledge Parts Return BOD and corresponds directly to the Acknowledge Parts Return schema. In addition to structure and meaning, the Implementation Guidelines identify various business rules for specific fields/components that due to their nature, i.e. field interdependence, are not possible to express using schema. Please note that although these business rules are not included in the schema, they **MUST** be followed to be STAR Compliant. Therefore, the Acknowledge Parts Return Implementation Guidelines must be used in concert with the Acknowledge Parts Return schema during development and should **NOT** be considered a supplement or substitution to the schema. For more information regarding STAR XML Data Compliance, please review the STAR Data Compliance Guidelines document located on the STAR Web site.

For a copy of the corresponding Acknowledge Parts Return schema, please download the appropriate STAR schema repository from the XML portion of the STAR website (www.starstandard.org). Prior to downloading the schema, users are encouraged to download the STAR XML Reference/Implementation document also located on the XML portion of the STAR website. This document provides an overview of the STAR BOD development methodology, how to download and read STAR schema, and various frequently asked questions related to the implementation of STAR BODs.

STAR has followed the Open Application Group's Business Object Document methodology to develop the Acknowledge Parts Return BOD. Where possible, STAR has mapped to existing OAGI fields and components. Note however that the STAR Acknowledge Parts Return BOD is unique to the Retail Automotive industry and is not an extension of any existing OAGIS BODs.

For more information on the Open Applications Group's BODs and related documentation please refer to the Open Applications Group's Web site at (www.openapplications.org).

Schema Field Usage

STAR uses the same Noun in the schema for all the Noun/Verb combinations of the Acknowledge Parts Return except the Get verb. Please refer to each Noun/Verb combination within this document to understand the requirements for each specific BOD. Although the Noun will always have every field defined for the Noun in the schema, each Noun/Verb combination may not use all of the fields. If a field is not used by a BOD, it will be noted in the business rules.

Acknowledge Parts Return

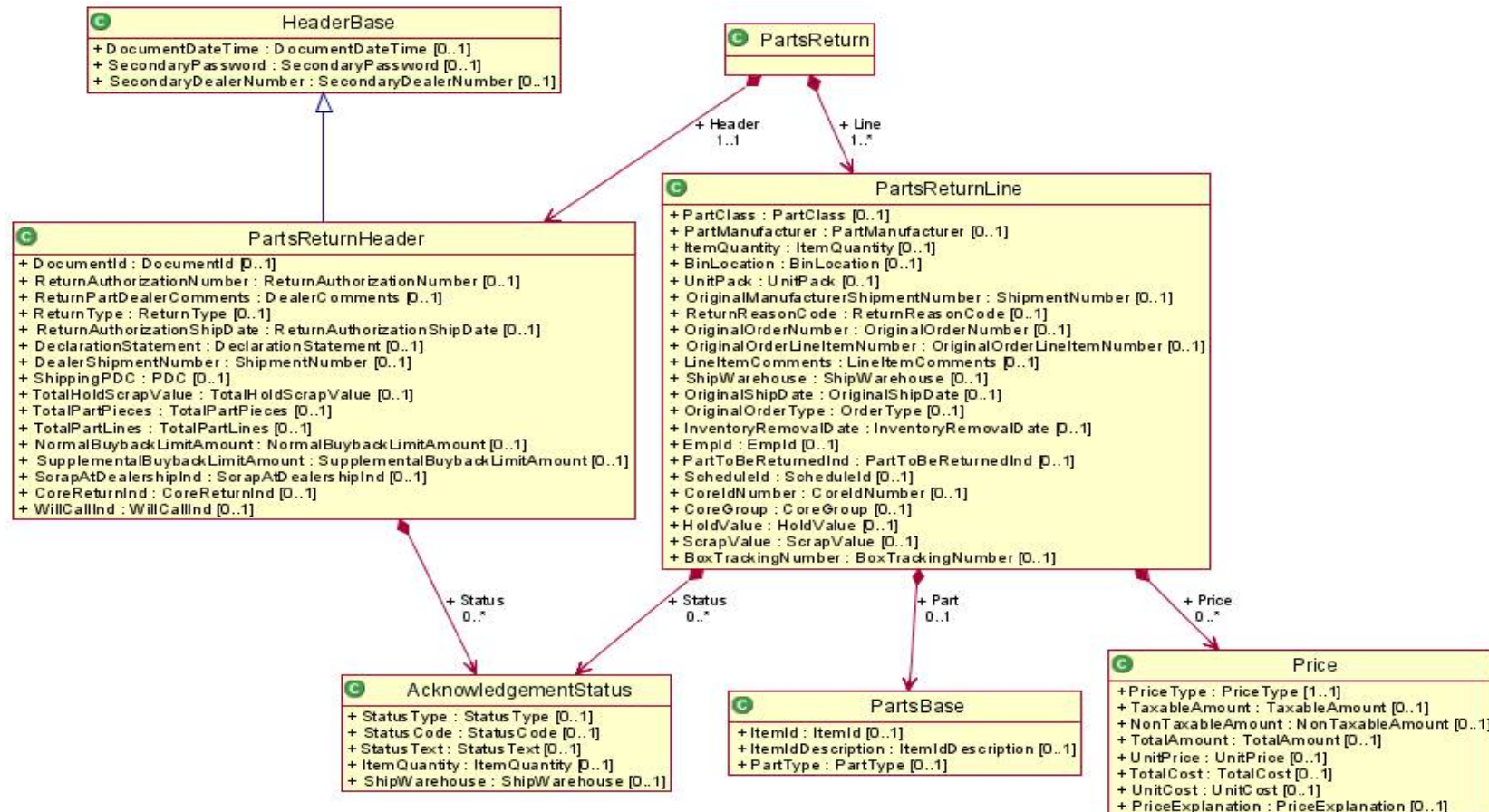
Business Scenario

The Parts Return Binary Collaboration starts with the transmission of a Parts Return from the dealer to the OEM. In response, the OEM may send Parts Return information back to dealer. This process occurs on demand as is needed. Note: This scenario is an example of how the Parts Return BOD can be used. Implementations may vary. Note there are two verbs that can be applied to the Parts Return noun, creating two possible verb/noun combinations: **PROCESS** The Process verb is used to request processing of the associated noun by the receiving application or business party. **ACKNOWLEDGE** The Acknowledge verb is used to acknowledge the application receipt of a **PROCESS** request. This function conveys the result of the original request. An example of this is **ACKNOWLEDGE Parts Return** where **PROCESS Parts Return** has been issued and the corresponding business application acknowledges the receipt of the Parts Return and responds with an acceptance or a counter offer.

Acknowledge Parts Return

Relationship Diagram

The following is a representation of the Noun for this BOD. It is a high level overview provided to give an idea of the hierarchy of the Noun's components.



Schema Document Properties

Declared Namespaces

A schema can contain more than one namespace. According to Whatis.com, "In general, a namespace uniquely identifies a set of names so that there is no ambiguity when objects having different origins but the same names are mixed together." An example would be two namespaces that both defined an element called ID, without a namespace it would be impossible to determine which definition was being used.

Prefix	Namespace
Default namespace	http://www.starstandards.org/STAR
xml	http://www.w3.org/XML/1998/namespace
xsd	http://www.w3.org/2001/XMLSchema

Acknowledge Parts Return

Components and Data Types

Global definitions include components, code lists, and data types. Components are used to build the data structures that make up a Noun and it's requirements. Data types specify the type of data that a component's fields may contain. Not all definitions are included in this documentation. Please see either the STAR Code List guideline or Data Type Guidelines for further information.

Acknowledge

These field(s) use this type: **Acknowledge**.

Name	Acknowledge
Abstract	no

Data Elements and Components

Field / Component	Description	R/O	Business Rule
Verb		R	
OriginalBODId		O	

XML Instance Representation

```
<...  
confirm="ConfirmType [0..1]">  
  <OriginalBODId> xsd:NMTOKEN </OriginalBODId> [0..1]  
</...>
```

AcknowledgementStatus

These field(s) use this type: **Status,Status**.

Name	AcknowledgementStatus
Abstract	no

Acknowledge Parts Return

Data Elements and Components

Field / Component	Description	R/O	Business Rule
StatusType	Defines the type of status that occurred. EX: S-Success, E-Error, W-Warning, I-Info, A-Abort	O	
StatusCode	A code identifying the reason for the status message.	O	
StatusText	Descriptive status text.	O	
ItemQuantity	Quantity of the part that has the specified status.	O	
ShipWarehouse	Line item warehouse override code. Indicates which warehouse or distribution center to ship part form.	O	

XML Instance Representation

```
<...>
  <StatusType> StatusType </StatusType> [0..1]
  <StatusCode> StatusCode </StatusCode> [0..1]
  <StatusText> StatusText </StatusText> [0..1]
  <ItemQuantity> ItemQuantity </ItemQuantity> [0..1]
  <ShipWarehouse> ShipWarehouse </ShipWarehouse> [0..1]
</...>
```

AcknowledgePartsReturn

These field(s) use this type: **AcknowledgePartsReturn.**

Name	AcknowledgePartsReturn
Abstract	no

Data Elements and Components

Acknowledge Parts Return

Field / Component	Description	R/O	Business Rule
ApplicationArea	Provides the information that an application may need to know in order to communicate in an integration of two or more business applications. The ApplicationArea is used at the applications layer of communication. While the integration frameworks web services and middleware provide the communication layer that OAGIS operates on top of. Provides the information that an application may need to know in order to communicate in an integration of two or more business applications. The ApplicationArea is used at the applications layer of communication. While the integration frameworks web services and middleware provide the communication layer that OAGIS operates on top of.	R	
DataArea		R	

XML Instance Representation

```
<...  
revision="Text [0..1]"  
release="8.1-Lite [0..1]"  
environment="Text [0..1]"  
lang="Language [0..1]"  
bodVersion="Text [0..1]">  
  <ApplicationArea> ... </ApplicationArea> [1]  
  <DataArea> AcknowledgePartsReturnDataArea </DataArea> [1]  
</...>
```

AcknowledgePartsReturnDataArea

These field(s) use this type: **DataArea**.

Name	AcknowledgePartsReturnDataArea
Abstract	no

Data Elements and Components

Acknowledge Parts Return

Field / Component	Description	R/O	Business Rule
Acknowledge	The Acknowledge verb is used to acknowledge the application receipt of R a Process request. This function conveys the result of the original request. An example of this is Acknowledge PO, where a Process PO has been issued and the corresponding business application acknowledges the receipt of the PO and responds with an acceptance or a counter offer.		
PartsReturn		R	

XML Instance Representation

```
<...>  
  <Acknowledge> ... </Acknowledge> [1]  
  <PartsReturn> ... </PartsReturn> [1..*]  
</...>
```

Amount

Based on OAGI Amount. Simple content with the currency as an attribute

Name	Amount
Abstract	no

Attributes

Field / Component	Description	R/O	Business Rule
currency		R	

XML Instance Representation

```
<...  
currency="Currency [1]">  
  xsd:decimal  
</...>
```

ApplicationArea

Acknowledge Parts Return

These field(s) use this type: **ApplicationArea**.

Name	ApplicationArea
Abstract	no

Data Elements and Components

Field / Component	Description	R/O	Business Rule
Sender	Identifies characteristics and control identifiers that relate to the application that created the Business Object Document. The sender area can indicate the logical location of the application and/or database server, the application, and the task that was processing to create the BOD.	R	
CreationDateTime	is the date time stamp that the given instance of the Business Object Document was created. This date must not be modified during the life of the Business Object Document.	R	DateTime fields must be formatted as XML Schema Datetimes in UTC/GMT format without offsets. Example: 2003-11-05T13:15:30Z
Signature	If the BOD is to be signed the signature element is included, otherwise it is not. Signature supports any digital signature that maybe used by an implementation of OAGIS. The qualifyingAgency identifies the agency that provided the format for the signature. This element supports any digital signature specification that is available today and in the future. This is accomplished by not actually defining the content but by allowing the implementation to specify the digital signature to be used via an external XML Schema namespace declaration. The Signature element is defined to have any content from any other namespace. This allows the user to carry a digital signature in the xml instance of a BOD. The choice of which digital signature to use is left up to the user and their integration needs.	O	

Acknowledge Parts Return

Field / Component	Description	R/O	Business Rule
BODId	The BODId provides a place to carry a Globally Unique Identifier (GUID) that will make each Business Object Document instance uniquely identifiable. This is a critical success factor to enable software developers to use the Globally Unique Identifier (GUID) to build the following services or capabilities: 1. Legally binding transactions, 2. Transaction logging, 3. Exception handling, 4. Re-sending, 5. Reporting, 6. Confirmations, 7. Security.	O	
Destination	Information related to the receiver of the BOD	R	

XML Instance Representation

```
<...>
  <Sender> Sender </Sender> [1]
  <CreationDateTime> DateTime </CreationDateTime> [1]
  <Signature> Signature </Signature> [0..1]
  <BODId> Code </BODId> [0..1]
  <Destination> Destination </Destination> [1]
</...>
```

BusinessObjectDocument

Name	BusinessObjectDocument
Abstract	no

Attributes

Field / Component	Description	R/O	Business Rule
revision	This should contain the STAR repository version in the following recommended format. 4.2.1_M20080416. Where the first part indicates the version of the STAR repository and anything after the _ indicates the Milestone build that is being used. If referring to an official published version then only the STAR Repository version is required.	O	
release	Indicates the OAGIS release that this BOD belongs.	O	

Acknowledge Parts Return

Field / Component	Description	R/O	Business Rule
environment	Indicates whether this BOD is being sent in a "Test" or a "Production" mode. If the BOD is being sent in a test mode, it's information should not affect the business operation. However, if the BOD is sent in "Production" mode it is assumed that all test has been complete and the contents of the BOD are to affect the operation of the receiving business application(s).	O	
lang	Indicates the language that the contents of the BOD is in unless otherwise stated.	O	
bodVersion	Deprecated as of STAR 4.2.2. It is recommended to use the revision attribute to identify the repository and the noun. May be removed in a new major version of the STAR repository. Indicates the version number of the BOD.	O	

Data Elements and Components

Field / Component	Description	R/O	Business Rule
ApplicationArea	Provides the information that an application may need to know in order to communicate in an integration of two or more business applications. The ApplicationArea is used at the applications layer of communication. While the integration frameworks web services and middleware provide the communication layer that OAGIS operates on top of. Provides the information that an application may need to know in order to communicate in an integration of two or more business applications. The ApplicationArea is used at the applications layer of communication. While the integration frameworks web services and middleware provide the communication layer that OAGIS operates on top of.	R	

XML Instance Representation

```
<...  
revision="Text [0..1]"  
release="8.1-Lite [0..1]"  
environment="Text [0..1]"  
lang="Language [0..1]"  
bodVersion="Text [0..1]">
```

Acknowledge Parts Return

```
<ApplicationArea> ... </ApplicationArea> [1]  
</...>
```

ConfirmableVerb

Name	ConfirmableVerb
Abstract	no

Attributes

Field / Component	Description	R/O	Business Rule
confirm		R	

Data Elements and Components

Field / Component	Description	R/O	Business Rule
Verb		R	

XML Instance Representation

```
<...  
confirm="ConfirmType [0..1]"/>
```

Count

Simple quantity type with no attributes

Name	Count
Abstract	no

XML Instance Representation

```
<...>  
xsd:integer
```

Acknowledge Parts Return

```
</...>
```

DeclarationStatement

These field(s) use this type: **DeclarationStatement**.

Declaration statement made by manufacturer.

Name	DeclarationStatement
Abstract	no

XML Instance Representation

```
<...  
language="Language [0..1]">  
  Description  
</...>
```

Description

Description

Name	Description
Abstract	no

Attributes

Field / Component	Description	R/O	Business Rule
language	The ISO language code that the description is written.	O	

XML Instance Representation

```
<...  
language="Language [0..1]">  
  xsd:string  
</...>
```

Acknowledge Parts Return

Destination

These field(s) use this type: **Destination**.

Name	Destination
Abstract	no

Data Elements and Components

Field / Component	Description	R/O	Business Rule
DestinationNameCode	Code for destination of file (i.e.Short Manufacturer or DSP code)	O	Must use a valid code from the ShortMfg/RSP list on http://www.starstandards.org
DestinationURI	Physical address of the destination	O	
DestinationSoftwareCode	Additional information about the destination application	O	
DestinationSoftware	For which software destination file is intended (may not be known).	O	
DealerNumber	Target Dealer Code receiving information	O	
StoreNumber	Dealer code store number (DMS assigned)	O	
AreaNumber	Dealer code area number (DMS vendor assigned)	O	
DealerCountry	Target Dealer country location	O	
PartyId	The 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.	O	

Acknowledge Parts Return

Field / Component	Description	R/O	Business Rule
LocationId	The Location Id field uniquely identifies the location of the Receiver of a O 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.		
ServiceId	The Service Id field identifies the particular service to which a message is being sent, e.g., an inventory service.	O	

XML Instance Representation

```
<...>
  <DestinationNameCode> ShortMfg </DestinationNameCode> [0..1]
  <DestinationURI> URI </DestinationURI> [0..1]
  <DestinationSoftwareCode> Text </DestinationSoftwareCode> [0..1]
  <DestinationSoftware> Text </DestinationSoftware> [0..1]
  <DealerNumber> PartyId </DealerNumber> [0..1]
  <StoreNumber> Text </StoreNumber> [0..1]
  <AreaNumber> Text </AreaNumber> [0..1]
  <DealerCountry> Country </DealerCountry> [0..1]
  <PartyId> PartyId </PartyId> [0..1]
  <LocationId> LocationId </LocationId> [0..1]
  <ServiceId> ServiceId </ServiceId> [0..1]
</...>
```

DocumentId

These field(s) use this type: **DocumentId**.

Is the identifier for the document.

Name	DocumentId
Abstract	no

XML Instance Representation

```
<...>
  Id
```

Acknowledge Parts Return

```
</...>
```

EmplId

These field(s) use this type: **EmplId**.

Dealer's employee ID.

Name	EmplId
Abstract	no

XML Instance Representation

```
<...>  
  Id  
</...>
```

HeaderBase

Used on all STAR BODs

Name	HeaderBase
Abstract	no

Data Elements and Components

Field / Component	Description	R/O	Business Rule
DocumentDateTime	Is the date and time the document was last created. This is not the date and time that the BOD message instance was created.	O	
SecondaryPassword	Secondary password used to validate access to the dealer information	O	
SecondaryDealerNumber	Identifies secondary dealer number if different than primary "Dealer Number"	O	

XML Instance Representation

```
<...>
```

Acknowledge Parts Return

```
<DocumentDateTime> DocumentDateTime </DocumentDateTime> [0..1]
<SecondaryPassword> SecondaryPassword </SecondaryPassword> [0..1]
<SecondaryDealerNumber> SecondaryDealerNumber </SecondaryDealerNumber> [0..1]
</...>
```

HoldValue

These field(s) use this type: **HoldValue**.

The total quantity of part numbers being returned to restock times their cost equals the Hold Value.

Name	HoldValue
Abstract	no

XML Instance Representation

```
<...
  currency="Currency [1]">
    Amount
  </...>
```

Id

These field(s) use this type: **AuthorizationId**.

Party Identification number

Name	Id
Abstract	no

XML Instance Representation

```
<...>
  xsd:string
</...>
```

ItemId

Acknowledge Parts Return

These field(s) use this type: **ItemId**.

Item part number

Name	ItemId
Abstract	no

XML Instance Representation

```
<...>
  Id
</...>
```

ItemIdDescription

These field(s) use this type: **ItemIdDescription**.

Item part number detail description

Name	ItemIdDescription
Abstract	no

XML Instance Representation

```
<...
language="Language [0..1]">
  Description
</...>
```

ItemQuantity

These field(s) use this type: **ItemQuantity,ItemQuantity**.

Quantity of Part number.

Name	ItemQuantity
Abstract	no

Acknowledge Parts Return

XML Instance Representation

```
<...  
  uom="UOM [1]">  
    Quantity  
</...>
```

LocationId

These field(s) use this type: LocationId,LocationId.

Code identifying a physical location

Name	LocationId
Abstract	no

XML Instance Representation

```
<...>  
  Id  
</...>
```

NonTaxableAmount

These field(s) use this type: NonTaxableAmount.

Total non-taxable price.

Name	NonTaxableAmount
Abstract	no

XML Instance Representation

```
<...  
  currency="Currency [1]">  
    Amount  
</...>
```

Acknowledge Parts Return

NormalBuybackLimitAmount

These field(s) use this type: NormalBuybackLimitAmount.

Maximum normal re-purchase amount authorized by OEM for this order.

Name	NormalBuybackLimitAmount
Abstract	no

XML Instance Representation

```
<...  
currency="Currency [1]">  
  Amount  
</...>
```

PartManufacturer

These field(s) use this type: PartManufacturer.

Identifies the part manufacturer.

Name	PartManufacturer
Abstract	no

XML Instance Representation

```
<...  
language="Language [0..1]">  
  Description  
</...>
```

PartsBase

These field(s) use this type: Part.

Name	PartsBase
-------------	-----------

Acknowledge Parts Return

Abstract no

Data Elements and Components

Field / Component	Description	R/O	Business Rule
ItemId	Item part number identifier	O	
ItemIdDescription	Item part number detail description	O	
PartType	Specifies whether the parts are indicated by manufacturer part code or Part Number	O	Values: H - Manufacturer part code, P - Part number is used
SupplierItemId	Supplier identification of part on order.	O	

XML Instance Representation

```
<...>
  <ItemId> ItemId </ItemId> [0..1]
  <ItemIdDescription> ItemIdDescription </ItemIdDescription> [0..1]
  <PartType> PartType </PartType> [0..1]
  <SupplierItemId> SupplierItemId </SupplierItemId> [0..1]
</...>
```

PartsReturn

These field(s) use this type: **PartsReturn**.

STAR Version 3.0 - Draft

STAR Version 2.1, STAR approved 04/20/2005; effective date 07/04/2005

STAR Version 2.0, STAR approved 05/07/2004; effective date 07/04/2004

STAR Version 1.0, STAR approved 8/7/2002; OAGI approved 8/16/2002; effective date 1/01/2003

Name PartsReturn

Abstract no

Acknowledge Parts Return

Data Elements and Components

Field / Component	Description	R/O	Business Rule
Header		R	
Line		R	

XML Instance Representation

```
<...>
  <Header> ... </Header> [1]
  <Line> ... </Line> [1..*]
</...>
```

PartsReturnHeader

These field(s) use this type: **Header**.

Name	PartsReturnHeader
Abstract	no

Data Elements and Components

Field / Component	Description	R/O	Business Rule
DocumentDateTime	Is the date and time the document was last created. This is not the date and time that the BOD message instance was created.	O	
SecondaryPassword	Secondary password used to validate access to the dealer information	O	
SecondaryDealerNumber	Identifies secondary dealer number if different than primary "Dealer Number"	O	
DocumentId	Return Number	O	
ReturnAuthorizationNumber	Number of return authorized by manufacturer.	O	
ReturnPartDealerComments	Free form text for dealer to provide information on returned part.	O	

Acknowledge Parts Return

Field / Component	Description	R/O	Business Rule
ReturnType	Designates the reason for the parts return.	O	
ReturnAuthorizationShipDate	OEM assigned date that return needs to be shipped to PDC..	O	YYYY-MM-DD
DeclarationStatement	Declaration statement made by manufacturer.	O	
DealerShipmentNumber	Dealer assigned shipment number given at the time of shipment.	O	
ShippingPDC	Parts Distribution Center (PDC) for this shipment.	O	
TotalHoldScrapValue	The total Hold and Scrap parts being returned equals the Total Value	O	
TotalPartPieces	The total number of part pieces to be contained in the transaction.	O	
TotalPartLines	The total number of unique parts [part number] contained in the transaction.	O	
Status	Defines the type of status message that has occurred for the entire Parts Return. This could contain information related to errors that have occurred with in the Parts Return, whether or not the Parts Return was successfully validated, etc.	O	
NormalBuybackLimitAmount	Maximum normal re-purchase amount authorized by OEM for this order.	O	
SupplementalBuybackLimitAmount	Special re-purchase limit authorized by OEM for this order.	O	
ScrapAtDealershipInd	Indicates whether the part is scrapped at the dealership or returned to the depot. 1 - Scrapped at Dealership. 0 - Returned to Depot.	O	
CoreReturnInd	Indicates whether the core part is scrapped at the dealership or returned to the depot. 1 - Scrapped at Dealership. 0 - Returned to Depot.	O	
WillCallInd	Indicates whether the dealership will deliver the part to the depot or if it will be shipped. 1 - Scrapped at Dealership. 0 - Returned to Depot.	O	

XML Instance Representation

```

<...>
  <DocumentDateTime> DocumentDateTime </DocumentDateTime> [0..1]
  <SecondaryPassword> SecondaryPassword </SecondaryPassword> [0..1]
  <SecondaryDealerNumber> SecondaryDealerNumber </SecondaryDealerNumber> [0..1]

```

Acknowledge Parts Return

```
<DocumentId> DocumentId </DocumentId> [0..1]
<ReturnAuthorizationNumber> ReturnAuthorizationNumber </ReturnAuthorizationNumber> [0..1]
<ReturnPartDealerComments> DealerComments </ReturnPartDealerComments> [0..1]
<ReturnType> ReturnType </ReturnType> [0..1]
<ReturnAuthorizationShipDate> ReturnAuthorizationShipDate </ReturnAuthorizationShipDate> [0..1]
<DeclarationStatement> DeclarationStatement </DeclarationStatement> [0..1]
<DealerShipmentNumber> ShipmentNumber </DealerShipmentNumber> [0..1]
<ShippingPDC> PDC </ShippingPDC> [0..1]
<TotalHoldScrapValue> TotalHoldScrapValue </TotalHoldScrapValue> [0..1]
<TotalPartPieces> TotalPartPieces </TotalPartPieces> [0..1]
<TotalPartLines> TotalPartLines </TotalPartLines> [0..1]
<Status> AcknowledgementStatus </Status> [0..*]
<NormalBuybackLimitAmount> NormalBuybackLimitAmount </NormalBuybackLimitAmount> [0..1]
<SupplementalBuybackLimitAmount> SupplementalBuybackLimitAmount </SupplementalBuybackLimitAmount> [0..1]
<ScrapAtDealershipInd> ScrapAtDealershipInd </ScrapAtDealershipInd> [0..1]
<CoreReturnInd> CoreReturnInd </CoreReturnInd> [0..1]
<WillCallInd> WillCallInd </WillCallInd> [0..1]
</...>
```

PartsReturnLine

These field(s) use this type: Line.

Name	PartsReturnLine
Abstract	no

Data Elements and Components

Field / Component	Description	R/O	Business Rule
Part	Detail information about the part being returned.	O	
PartClass	Gifts, literature, keys, regular parts â## Inventory Class code (if any) used in DMS system	O	
PartManufacturer	Identifes the part manufacturer.	O	

Acknowledge Parts Return

Field / Component	Description	R/O	Business Rule
Price	Represents information about the price associated with the part being returned.	O	Values: "Parts"
ItemQuantity	Quantity of part.	O	
BinLocation	Dealer specific location of part.	O	
UnitPack	Quantity of items sold as one unit.	O	
OriginalManufacturerShipmentNumber	Original manufacturer assigned shipment number given at the time of shipment.	O	
ReturnReasonCode	Designates the reason the line item part was returned (i.e., shortage, error, quality problem, cores return, obsolete, etc.).	O	
OriginalOrderNumber	Original Part Order Number that the part was contained in.	O	
OriginalOrderLineItemNumber	Original Part Order Line Item Number of the part.	O	
LineItemComments	Free form text for dealer per line item or part order for comments or additional part information.	O	
ShipWarehouse	Indicates which warehouse the original part was shipped from.	O	
OriginalShipDate	The date the original part order was shipped.	O	YYYY-MM-DD
OriginalOrderType	Order type of the original part order.	O	
InventoryRemovalDate	Date the part was removed from dealer inventory.	O	
EmpId	Dealer's employee ID.	O	
PartToBeReturnedInd	Indicates whether or not the part should be returned or retained.	O	Values: 1 - Part to be returned, 0 - Part to be retained
ScheduleId	Type of order entered (e.g., Daily, Emergency, etc.).	O	
CoreIdNumber	Identification number of core label used to return part.	O	
CoreGroup	A specific number assigned to a group of parts numbers to identify the type of core return (e.g., starters, alternaters, heaters, etc.).	O	

Acknowledge Parts Return

Field / Component	Description	R/O	Business Rule
HoldValue	The total quantity of part numbers being returned to restock times their cost equals the Hold Value.	O	
ScrapValue	The quantity of part numbers being scrapped, plus the cost of parts equals the Scrap Value.	O	
Status	Defines the type of status message that has occurred for the individual Parts Return Line Item. This could contain information related to errors associated with invalid part numbers, etc.	O	
BoxTrackingNumber	The Box number is a number used to identify a box, carton or container used to ship the part to the depot.	O	
LineNumber	The line number of part return. Used typically in total verification to make sure all lines have been transmitted.	O	

XML Instance Representation

```

<...>
  <Part> PartsBase </Part> [0..1]
  <PartClass> PartClass </PartClass> [0..1]
  <PartManufacturer> PartManufacturer </PartManufacturer> [0..1]
  <Price> Price </Price> [0..*]
  <ItemQuantity> ItemQuantity </ItemQuantity> [0..1]
  <BinLocation> BinLocation </BinLocation> [0..1]
  <UnitPack> UnitPack </UnitPack> [0..1]
  <OriginalManufacturerShipmentNumber> ShipmentNumber </OriginalManufacturerShipmentNumber> [0..1]
  <ReturnReasonCode> ReturnReasonCode </ReturnReasonCode> [0..1]
  <OriginalOrderNumber> OriginalOrderNumber </OriginalOrderNumber> [0..1]
  <OriginalOrderLineItemNumber> OriginalOrderLineItemNumber </OriginalOrderLineItemNumber> [0..1]
  <LineItemComments> LineItemComments </LineItemComments> [0..1]
  <ShipWarehouse> ShipWarehouse </ShipWarehouse> [0..1]
  <OriginalShipDate> OriginalShipDate </OriginalShipDate> [0..1]
  <OriginalOrderType> OrderType </OriginalOrderType> [0..1]
  <InventoryRemovalDate> InventoryRemovalDate </InventoryRemovalDate> [0..1]
  <EmpId> EmpId </EmpId> [0..1]
  <PartToBeReturnedInd> PartToBeReturnedInd </PartToBeReturnedInd> [0..1]
  <ScheduleId> ScheduleId </ScheduleId> [0..1]

```


Acknowledge Parts Return

```
<CoreIdNumber> CoreIdNumber </CoreIdNumber> [0..1]
<CoreGroup> CoreGroup </CoreGroup> [0..1]
<HoldValue> HoldValue </HoldValue> [0..1]
<ScrapValue> ScrapValue </ScrapValue> [0..1]
<Status> AcknowledgementStatus </Status> [0..*]
<BoxTrackingNumber> BoxTrackingNumber </BoxTrackingNumber> [0..1]
<LineNumber> LineNumber </LineNumber> [0..1]
</...>
```

PartyId

These field(s) use this type: DealerNumber,PartyId,DealerNumber,PartyId.

Party Identification Number

Name	PartyId
Abstract	no

XML Instance Representation

```
<...>
  Id
</...>
```

PDC

These field(s) use this type: ShippingPDC.

Parts distribution center.

Name	PDC
Abstract	no

XML Instance Representation

```
<...
language="Language [0..1]">
  Description
```

Acknowledge Parts Return

</...>

Price

These field(s) use this type: **Price**.

Name	Price
Abstract	no

Data Elements and Components

Field / Component	Description	R/O	Business Rule
PriceType	Identifies the price type	R	Values: "Parts"
TaxableAmount	Total Taxable Price	O	
NonTaxableAmount	Total non-taxable price.	O	
TotalAmount	Total price (cost + markup)	O	
UnitPrice	UnitPrice	O	
TotalCost	Value at unit cost times quantity	O	
UnitCost	Cost at inventory value	O	
PriceExplanation	Explanatory Note for Pricing	O	

XML Instance Representation

```
<...>
  <PriceType> PriceType </PriceType> [1]
  <TaxableAmount> TaxableAmount </TaxableAmount> [0..1]
  <NonTaxableAmount> NonTaxableAmount </NonTaxableAmount> [0..1]
  <TotalAmount> TotalAmount </TotalAmount> [0..1]
  <UnitPrice> UnitPrice </UnitPrice> [0..1]
  <TotalCost> TotalCost </TotalCost> [0..1]
  <UnitCost> UnitCost </UnitCost> [0..1]
  <PriceExplanation> PriceExplanation </PriceExplanation> [0..1]
</...>
```

Acknowledge Parts Return

```
</...>
```

Quantity

A decimal value with uom

Name	Quantity
Abstract	no

Attributes

Field / Component	Description	R/O	Business Rule
uom		R	

XML Instance Representation

```
<...  
uom="UOM [1]">  
  xsd:decimal  
</...>
```

ResponseVerb

Name	ResponseVerb
Abstract	no

Data Elements and Components

Field / Component	Description	R/O	Business Rule
Verb		R	
OriginalBODId		O	

XML Instance Representation

Acknowledge Parts Return

```
<...  
confirm="ConfirmType [0..1]">  
  <OriginalBODId> xsd:NMTOKEN </OriginalBODId> [0..1]  
</...>
```

ReturnReasonCode

These field(s) use this type: **ReturnReasonCode**.

Designates the reason the line item part was returned (i.e., shortage, error, quality problem, cores return, obsolete, etc.).

Name	ReturnReasonCode
Abstract	no

XML Instance Representation

```
<...  
language="Language [0..1]">  
  Description  
</...>
```

ScheduleId

These field(s) use this type: **ScheduleId**.

Type of order entered (e.g., Daily, Emergency, etc.).

Name	ScheduleId
Abstract	no

XML Instance Representation

```
<...>  
  Id  
</...>
```

ScrapValue

Acknowledge Parts Return

These field(s) use this type: **ScrapValue**.

The quantity of part numbers being scrapped, plus the cost of parts equals the Scrap Value.

Name	ScrapValue
Abstract	no

XML Instance Representation

```
<...  
  currency="Currency [1]">  
    Amount  
</...>
```

SecondaryDealerNumber

These field(s) use this type: **SecondaryDealerNumber**.

Identifies secondary dealer number if different than primary "Dealer Number"

Name	SecondaryDealerNumber
Abstract	no

XML Instance Representation

```
<...>  
  Id  
</...>
```

Sender

These field(s) use this type: **Sender**.

Name	Sender
Abstract	no

Acknowledge Parts Return

Data Elements and Components

Field / Component	Description	R/O	Business Rule
LogicalId	Provides the logical location of the server and applications from which the Business Object Document originated. It can be used to establish a logical to physical mapping, however its use is optional. Each system or combination of systems should maintain an external central reference table containing the logical names or logical addresses of the application systems in the integration configuration. This enables the logical names to be mapped to the physical network addresses of the resources needed on the network. Note: The technical implementation of this Domain Naming Service is not dictated by this specification. This logical to physical mapping may be done at execution time by the application itself or by a middleware transport mechanism, depending on the integration architecture used. This provides for a simple but effective directory access capability while maintaining application independence from the physical location of those resources on the network	O	
Component	Provides a finer level of control than Logical Identifier and represents the business application that issued the Business Object Document. Its use is optional. For STAR's use this is the DCS Software code name	R	
Task	Describes the business event that initiated the need for the Business Object Document to be created. For STAR, the task is defined in the Implementation Guidelines for each BOD. It is usually a short description of the BOD. Ex: SalesLead, CreditDecision, etc.	R	
ReferenceId	Enables the sending application to indicate the instance identifier of the event or task that caused the BOD to be created. This is used to correlate a response BOD to an originating BOD	O	
AuthorizationId	Identifies the authorization level of the user or application that is sending the Business Object Document Message. This authorization level being recognized by the receiving system indicates what can be done on the receiving system. For STAR, this is the User ID.	O	
CreatorNameCode	DCS Software Creator Code	R	
SenderNameCode	Additional information about the sending platform (i.e., Short MFG or DSP code).	R	Must use a valid code from the ShortMfg/RSP list on http://www.starstandards.org

Acknowledge Parts Return

Field / Component	Description	R/O	Business Rule
SenderURI	Physical address of the sender	O	
DealerNumber	Dealer Code of source of information	O	
StoreNumber	Dealer code store number (DMS assigned)	O	
AreaNumber	Dealer code area number (DMS vendor assigned)	O	
DealerCountry	Source Dealer country location	O	
Language	This code is used to define the language of the data used in this transaction	O	
DeliverPendingMailInd	Indicates if the user requests to receive pending mail that has been stored O and has yet not been delivered yet. By selecting 0, the user will only receive the response for the current transaction the user is performing.		
Password	Token for application specific authentication. Used to authenticate dealership/users through application specific security	O	
SystemVersion	The sender's software version number.	O	
PartyId	The 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.	O	
LocationId	The 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.	O	
ServiceId	The Service Id field identifies the particular service from which a message is being sent, e.g., an inventory service.	O	

XML Instance Representation

```
<...>
  <LogicalId> Text </LogicalId> [0..1]
```

Acknowledge Parts Return

```
<Component> Text </Component> [1]
<Task> Text </Task> [1]
<ReferenceId> Reference </ReferenceId> [0..1]
<AuthorizationId> Id </AuthorizationId> [0..1]
<CreatorNameCode> Text </CreatorNameCode> [1]
<SenderNameCode> ShortMfg </SenderNameCode> [1]
<SenderURI> URI </SenderURI> [0..1]
<DealerNumber> PartyId </DealerNumber> [0..1]
<StoreNumber> Text </StoreNumber> [0..1]
<AreaNumber> Text </AreaNumber> [0..1]
<DealerCountry> Country </DealerCountry> [0..1]
<Language> Language </Language> [0..1]
<DeliverPendingMailInd> Indicator </DeliverPendingMailInd> [0..1]
<Password> Text </Password> [0..1]
<SystemVersion> SystemVersion </SystemVersion> [0..1]
<PartyId> PartyId </PartyId> [0..1]
<LocationId> LocationId </LocationId> [0..1]
<ServiceId> ServiceId </ServiceId> [0..1]
</...>
```

SenderBase

Name	SenderBase
Abstract	no

Data Elements and Components

Acknowledge Parts Return

Field / Component	Description	R/O	Business Rule
LogicalId	Provides the logical location of the server and applications from which the Business Object Document originated. It can be used to establish a logical to physical mapping, however its use is optional. Each system or combination of systems should maintain an external central reference table containing the logical names or logical addresses of the application systems in the integration configuration. This enables the logical names to be mapped to the physical network addresses of the resources needed on the network. Note: The technical implementation of this Domain Naming Service is not dictated by this specification. This logical to physical mapping may be done at execution time by the application itself or by a middleware transport mechanism, depending on the integration architecture used. This provides for a simple but effective directory access capability while maintaining application independence from the physical location of those resources on the network	O	
Component	Provides a finer level of control than Logical Identifier and represents the business application that issued the Business Object Document. Its use is optional. For STAR's use this is the DCS Software code name		
Task	Describes the business event that initiated the need for the Business Object Document to be created. For STAR, the task is defined in the Implementation Guidelines for each BOD. It is usually a short description of the BOD. Ex: SalesLead, CreditDecision, etc.	R	
ReferenceId	Enables the sending application to indicate the instance identifier of the event or task that caused the BOD to be created. This is used to correlate a response BOD to an originating BOD	O	
AuthorizationId	Identifies the authorization level of the user or application that is sending the Business Object Document Message. This authorization level being recognized by the receiving system indicates what can be done on the receiving system. For STAR, this is the User ID.	O	

XML Instance Representation

```
<...>
  <LogicalId> Text </LogicalId> [0..1]
  <Component> Text </Component> [1]
  <Task> Text </Task> [1]
```

Acknowledge Parts Return

```
<ReferenceId> Reference </ReferenceId> [0..1]
<AuthorizationId> Id </AuthorizationId> [0..1]
</...>
```

ServiceId

These field(s) use this type: **ServiceId,ServiceId.**

The Service Id field identifies the particular service to or from which a message is being sent, e.g., an inventory service.

Name	ServiceId
Abstract	no

XML Instance Representation

```
<...>
  Id
</...>
```

ShipWarehouse

These field(s) use this type: **ShipWarehouse,ShipWarehouse.**

Warehouse override code. Indicates which warehouse or distribution center to ship from.

Name	ShipWarehouse
Abstract	no

XML Instance Representation

```
<...>
  Warehouse
</...>
```

Signature

These field(s) use this type: **Signature.**

Acknowledge Parts Return

Name	Signature
Abstract	no

Attributes

Field / Component	Description	R/O	Business Rule
qualifyingAgency		O	

Data Elements and Components

Field / Component	Description	R/O	Business Rule
-------------------	-------------	-----	---------------

XML Instance Representation

```
<...  
qualifyingAgency="Text [0..1]">  
Allow any elements from any namespace (strict validation). [0..1]  
</...>
```

SupplementalBuybackLimitAmount

These field(s) use this type: **SupplementalBuybackLimitAmount**.

Special re-purchase limit authorized by OEM for this order.

Name	SupplementalBuybackLimitAmount
Abstract	no

XML Instance Representation

```
<...  
currency="Currency [1]">  
  Amount  
</...>
```

SupplierItemId

Acknowledge Parts Return

These field(s) use this type: **SupplierItemId**.

Supplier identification of part on order.

Name	SupplierItemId
Abstract	no

XML Instance Representation

```
<...>
  ItemId
</...>
```

TaxableAmount

These field(s) use this type: **TaxableAmount**.

Total Taxable Price

Name	TaxableAmount
Abstract	no

XML Instance Representation

```
<...
currency="Currency [1]">
  Amount
</...>
```

TotalAmount

These field(s) use this type: **TotalAmount**.

Total price (cost + markup)

Name	TotalAmount
Abstract	no

Acknowledge Parts Return

XML Instance Representation

```
<...  
currency="Currency [1]">  
  Amount  
</...>
```

TotalCost

These field(s) use this type: **TotalCost**.

Value at unit cost times quantity

Name	TotalCost
Abstract	no

XML Instance Representation

```
<...  
currency="Currency [1]">  
  Amount  
</...>
```

TotalHoldScrapValue

These field(s) use this type: **TotalHoldScrapValue**.

The total Hold and Scrap parts being returned equals the Total Value

Name	TotalHoldScrapValue
Abstract	no

XML Instance Representation

```
<...  
currency="Currency [1]">  
  Amount  
</...>
```

Acknowledge Parts Return

TotalPartLines

These field(s) use this type: TotalPartLines.

The total number of unique parts [part number] contained in the transaction.

Name	TotalPartLines
Abstract	no

XML Instance Representation

```
<...>
  Count
</...>
```

TotalPartPieces

These field(s) use this type: TotalPartPieces.

The total number of part pieces to be contained in the transaction.

Name	TotalPartPieces
Abstract	no

XML Instance Representation

```
<...>
  Count
</...>
```

UnitCost

These field(s) use this type: UnitCost.

Cost at inventory value

Name	UnitCost
------	----------

Acknowledge Parts Return

Abstract	no
-----------------	----

XML Instance Representation

```
<...  
  currency="Currency [1]">  
    Amount  
</...>
```

UnitPack

These field(s) use this type: **UnitPack**.

Quantity of items sold as one unit.

Name	UnitPack
Abstract	no

XML Instance Representation

```
<...  
  uom="UOM [1]">  
    Quantity  
</...>
```

UnitPrice

These field(s) use this type: **UnitPrice**.

UnitPrice

Name	UnitPrice
Abstract	no

XML Instance Representation

```
<...  
  currency="Currency [1]">
```

Acknowledge Parts Return

```
Amount
</...>
```

Verb

These field(s) use this type: Verb.

Name	Verb
Abstract	no

Data Elements and Components

Field / Component	Description	R/O	Business Rule
-------------------	-------------	-----	---------------

XML Instance Representation

```
<.../>
```

Warehouse

Warehouse Number

Name	Warehouse
Abstract	no

XML Instance Representation

```
<...>
  Id
</...>
```

BinLocation

These field(s) use this type: BinLocation.

Dealer specific location of part.

Acknowledge Parts Return

Name	BinLocation
------	-------------

*Base XSD Type: string

BoxTrackingNumber

These field(s) use this type: **BoxTrackingNumber**.

The tracking number for the individual box as given by the ShipCarrier.

Name	BoxTrackingNumber
------	-------------------

*Base XSD Type: string

Code

These field(s) use this type: **BODId**.

Unique code name

Name	Code
------	------

*Base XSD Type: string

ConfirmType

Name	ConfirmType
------	-------------

*Base XSD Type: NMTOKEN

Code Value	Description
------------	-------------

Always	
--------	--

OnChange	
----------	--

Never	
-------	--

Acknowledge Parts Return

CoreGroup

These field(s) use this type: CoreGroup.

A specific number assigned to a group of parts numbers to identify the type of core return (e.g., starters, alternaters, heaters, etc.).

Name	CoreGroup
------	-----------

*Base XSD Type: string

CoreIdNumber

These field(s) use this type: CoreIdNumber.

Identification number of core label used to return part.

Name	CoreIdNumber
------	--------------

*Base XSD Type: string

CoreReturnInd

These field(s) use this type: CoreReturnInd.

Indicates whether a core part is scrapped at the dealership or returned to the depot.

Name	CoreReturnInd
------	---------------

*Base XSD Type: string

Code Value	Description
------------	-------------

0	
---	--

1	
---	--

Country

These field(s) use this type: DealerCountry,DealerCountry.

Acknowledge Parts Return

Country in which the Address is in. Conforms to ISO 3166-2. AF -AFGHANISTAN AL -ALBANIA DZ -ALGERIA AS -AMERICAN SAMOA AD -ANDORRA AO -ANGOLA AI -ANGUILLA AQ -ANTARCTICA AG -ANTIGUA AND BARBUDA AR -ARGENTINA AM -ARMENIA AW -ARUBA AU -AUSTRALIA AT -AUSTRIA AZ -AZERBAIJAN BS -BAHAMAS BH -BAHRAIN BD -BANGLADESH BB -BARBADOS BY -BELARUS BE -BELGIUM BZ -BELIZE BJ -BENIN BM -BERMUDA BT -BHUTAN BO -BOLIVIA BA -BOSNIA AND HERZEGOVINA BW -BOTSWANA BV -BOUVET ISLAND BR -BRAZIL IO -BRITISH INDIAN OCEAN TERRITORY BN -BRUNEI DARUSSALAM BG -BULGARIA BF -BURKINA FASO BI -BURUNDI KH -CAMBODIA CM -CAMEROON CA -CANADA CV -CAPE VERDE KY -CAYMAN ISLANDS CF -CENTRAL AFRICAN REPUBLIC TD -CHAD CL -CHILE CN -CHINA CX -CHRISTMAS ISLAND CC -COCOS (KEELING) ISLANDS CO -COLOMBIA KM -COMOROS CG -CONGO CD -CONGO, THE DEMOCRATIC REPUBLIC OF THE CK -COOK ISLANDS CR -COSTA RICA CI -CÔTE D'IVOIRE HR -CROATIA CU -CUBA CY -CYPRUS CZ -CZECH REPUBLIC DK -DENMARK DJ -DJIBOUTI DM -DOMINICA DO -DOMINICAN REPUBLIC EC -ECUADOR EG -EGYPT SV -EL SALVADOR GQ -EQUATORIAL GUINEA ER -ERITREA EE -ESTONIA ET -ETHIOPIA FK -FALKLAND ISLANDS (MALVINAS) FO -FAROE ISLANDS FJ -FIJI FI -FINLAND FR -FRANCE GF -FRENCH GUIANA PF -FRENCH POLYNESIA TF -FRENCH SOUTHERN TERRITORIES GA -GABON GM -GAMBIA GE -GEORGIA DE -GERMANY GH -GHANA GI -GIBRALTAR GR -GREECE GL -GREENLAND GD -GRENADA GP -GUADELOUPE GU -GUAM GT -GUATEMALA GN -GUINEA GW -GUINEA-BISSAU GY -GUYANA HT -HAITI HM -HEARD ISLAND AND MCDONALD ISLANDS VA -HOLY SEE (VATICAN CITY STATE) HN -HONDURAS HK -HONG KONG HU -HUNGARY IS -ICELAND IN -INDIA ID -INDONESIA IR -IRAN, ISLAMIC REPUBLIC OF IQ -IRAQ IE -IRELAND IL -ISRAEL IT -ITALY JM -JAMAICA JP -JAPAN JO -JORDAN KZ -KAZAKHSTAN KE -KENYA KI -KIRIBATI KP -KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF KR -KOREA, REPUBLIC OF KW -KUWAIT KG -KYRGYZSTAN LA -LAO PEOPLE'S DEMOCRATIC REPUBLIC LV -LATVIA LB -LEBANON LS -LESOTHO LR -LIBERIA LY -LIBYAN ARAB JAMAHIRIYA LI -LIECHTENSTEIN LT -LITHUANIA LU -LUXEMBOURG MO -MACAO MK -MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF MG -MADAGASCAR MW -MALAWI MY -MALAYSIA MV -MALDIVES ML -MALI MT -MALTA MH -MARSHALL ISLANDS MQ -MARTINIQUE MR -MAURITANIA MU -MAURITIUS YT -MAYOTTE MX -MEXICO FM -MICRONESIA, FEDERATED STATES OF MD -MOLDOVA, REPUBLIC OF MC -MONACO MN -MONGOLIA MS -MONTSERRAT MA -MOROCCO MZ -MOZAMBIQUE MM -MYANMAR NA -NAMIBIA NR -NAURU NP -NEPAL NL -NETHERLANDS AN -NETHERLANDS ANTILLES NC -NEW CALEDONIA NZ -NEW ZEALAND NI -NICARAGUA NE -NIGER NG -NIGERIA NU -NIUE NF -NORFOLK ISLAND MP -NORTHERN MARIANA ISLANDS NO -NORWAY OM -OMAN PK -PAKISTAN PW -PALAU PS -PALESTINIAN TERRITORY, OCCUPIED PA -PANAMA PG -PAPUA NEW GUINEA PY -PARAGUAY PE -PERU PH -PHILIPPINES PN -PITCAIRN PL -POLAND PT -PORTUGAL PR -PUERTO RICO QA -QATAR RE -RÅÅ#Å#UNION RO -ROMANIA RU -RUSSIAN FEDERATION RW -RWANDA SH -SAINT HELENA KN -SAINT KITTS AND NEVIS LC -SAINT LUCIA PM -SAINT PIERRE AND MIQUELON VC -SAINT VINCENT AND THE GRENADINES WS -SAMOA SM -SAN MARINO ST -SAO TOME AND PRINCIPE SA -SAUDI ARABIA SN -SENEGAL CS -SERBIA AND MONTENEGRO SC -SEYCHELLES SL -SIERRA LEONE SG -SINGAPORE SK -SLOVAKIA SI -SLOVENIA SB -SOLOMON ISLANDS SO -SOMALIA ZA -SOUTH AFRICA GS -SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS ES -SPAIN LK -SRI LANKA SD -SUDAN SR -SURINAME SJ -SVALBARD AND JAN MAYEN SZ -SWAZILAND SE -SWEDEN CH -SWITZERLAND SY -SYRIAN ARAB REPUBLIC TW -TAIWAN, PROVINCE OF CHINA TJ -TAJIKISTAN TZ -TANZANIA, UNITED REPUBLIC OF TH -THAILAND TL -TIMOR-LESTE TG - TOGO TK -TOKELAU TO -TONGA TT -TRINIDAD AND TOBAGO TN -TUNISIA TR -TURKEY TM -TURKMENISTAN TC -TURKS AND CAICOS ISLANDS TV -TUVALU UG -UGANDA UA -UKRAINE AE -UNITED ARAB EMIRATES GB -UNITED KINGDOM US -UNITED STATES UM -UNITED STATES MINOR OUTLYING ISLANDS UY -URUGUAY UZ -UZBEKISTAN VU -VANUATU VE -VENEZUELA VN -VIET NAM VG -VIRGIN ISLANDS, BRITISH VI -VIRGIN ISLANDS, U.S. WF -WALLIS AND FUTUNA EH -WESTERN SAHARA YE -YEMEN ZM -ZAMBIA ZW -ZIMBABWE

Acknowledge Parts Return

Name	Country
*Base XSD Type: string	
Code Value	Description
US	
AF	
AL	
DZ	
AS	
AD	
AO	
AI	
AQ	
AG	
AR	
AM	
AW	
AU	
AT	
AZ	
BS	
BH	
BD	
BB	

Acknowledge Parts Return

Code Value	Description
BY	
BE	
BZ	
BJ	
BM	
BT	
BO	
BA	
BW	
BV	
BR	
IO	
BN	
BG	
BF	
BI	
KH	
CM	
CA	
CV	
KY	
CF	

Acknowledge Parts Return

Code Value	Description
TD	
CL	
CN	
CX	
CC	
CO	
KM	
CG	
CD	
CK	
CR	
CI	
HR	
CU	
CY	
CZ	
DK	
DJ	
DM	
DO	
EC	
EG	

Acknowledge Parts Return

Code Value	Description
SV	
GQ	
ER	
EE	
ET	
FK	
FO	
FJ	
FI	
FR	
GF	
PF	
TF	
GA	
GM	
GE	
DE	
GH	
GI	
GR	
GL	
GD	

Acknowledge Parts Return

Code Value	Description
GP	
GU	
GT	
GN	
GW	
GY	
HT	
HM	
VA	
HN	
HK	
HU	
IS	
IN	
ID	
IR	
IQ	
IE	
IL	
IT	
JM	
JP	

Acknowledge Parts Return

Code Value	Description
JO	
KZ	
KE	
KI	
KP	
KR	
KW	
KG	
LA	
LV	
LB	
LS	
LR	
LY	
LI	
LT	
LU	
MO	
MK	
MG	
MW	
MY	

Acknowledge Parts Return

Code Value	Description
MV	
ML	
MT	
MH	
MQ	
MR	
MU	
YT	
MX	
FM	
MD	
MC	
MN	
MS	
MA	
MZ	
MM	
NA	
NR	
NP	
NL	
AN	

Acknowledge Parts Return

Code Value	Description
NC	
NZ	
NI	
NE	
NG	
NU	
NF	
MP	
NO	
OM	
PK	
PW	
PS	
PA	
PG	
PY	
PE	
PH	
PN	
PL	
PT	
PR	

Acknowledge Parts Return

Code Value	Description
QA	
RE	
RO	
RU	
RW	
SH	
KN	
LC	
PM	
VC	
WS	
SM	
ST	
SA	
SN	
CS	
SC	
SL	
SG	
SK	
SI	
SB	

Acknowledge Parts Return

Code Value	Description
SO	
ZA	
GS	
ES	
LK	
SD	
SR	
SJ	
SZ	
SE	
CH	
SY	
TW	
TJ	
TZ	
TH	
TL	
TG	
TK	
TO	
TT	
TN	

Acknowledge Parts Return

Code Value	Description
TR	
TM	
TC	
TV	
UG	
UA	
AE	
GB	
UM	
UY	
UZ	
VU	
VE	
VN	
VG	
VI	
WF	
EH	
YE	
ZM	
ZW	

Acknowledge Parts Return

Currency

The ISO code identifying the type of currency in use.

Name	Currency
Base XSD Type: string	
Code Value	Description
USD	
ADP	
AED	
AFA	
ALL	
ANG	
AOK	
ARA	
ATS	
AUD	
AWG	
BBD	
BDT	
BEF	
BGL	
BHD	
BIF	
BMD	

Acknowledge Parts Return

Code Value	Description
BND	
BOB	
BRC	
BSD	
BTN	
BUK	
BWP	
BZD	
CAD	
CHF	
CLF	
CLP	
CNY	
COP	
CRC	
CSK	
CUP	
CVE	
CYP	
DDM	
DEM	
DJF	

Acknowledge Parts Return

Code Value	Description
DKK	
DOP	
DZD	
ECS	
EGP	
ESP	
ETB	
EUR	
FIM	
FKP	
FRF	
GBP	
GHC	
GIP	
GMD	
GNF	
GRD	
GTQ	
GWP	
GYD	
HKD	
HNL	

Acknowledge Parts Return

Code Value	Description
HTG	
HUF	
IDR	
IEP	
ILS	
INR	
IQD	
IRR	
ISK	
ITL	
JMD	
JOD	
JPY	
KES	
KHR	
KMF	
KPW	
KRW	
KWD	
KYD	
LAK	
LBP	

Acknowledge Parts Return

Code Value	Description
LKR	
LRD	
LSL	
LUF	
LYD	
MAD	
MGF	
MNT	
MOP	
MRO	
MTL	
MUR	
MVR	
MWK	
MXN	
MYR	
MZM	
NGN	
NIC	
NLG	
NOK	
NPR	

Acknowledge Parts Return

Code Value	Description
NZD	
OMR	
PAB	
PEI	
PGK	
PHP	
PKR	
PLZ	
PTE	
PYG	
QAR	
ROL	
RWF	
SAR	
SBD	
SCR	
SDP	
SEK	
SGD	
SHP	
SLL	
SKK	

Acknowledge Parts Return

Code Value	Description
SOS	
SRG	
STD	
SUR	
SVC	
SYP	
SZL	
THB	
TND	
TOP	
TPE	
TRL	
TTD	
TWD	
TZS	
UGS	
UYP	
VEB	
VND	
VUV	
WST	
YDD	

Acknowledge Parts Return

Code Value	Description
YER	
YUD	
ZAR	
ZRZ	
ZWD	
Other	

Date

Date conforms to ISO 8601 format rules EX: \d\d\d\d-\d\d-\d\d

Name	Date
------	------

*Base XSD Type: date

DateTime

These field(s) use this type: CreationDateTime.

Date and time conforms to ISO 8601format rules without offset EX:2003-11-05T13:15:30Z

Name	DateTime
------	----------

*Base XSD Type: dateTime

DealerComments

These field(s) use this type: ReturnPartDealerComments.

Free form text area for dealer comments about the decision.

Name	DealerComments
------	----------------

Acknowledge Parts Return

*Base XSD Type: string

DocumentDateTime

These field(s) use this type: **DocumentDateTime**.

Is the date and time the document was last created. This is not the date and time that the BOD message instance was created.

Name	DocumentDateTime
------	------------------

*Base XSD Type: dateTime

Indicator

These field(s) use this type: **DeliverPendingMailInd**.

0 = No, 1 = Yes

Name	Indicator
------	-----------

*Base XSD Type: string

Code Value	Description
0	
1	

InventoryRemovalDate

These field(s) use this type: **InventoryRemovalDate**.

Date the part was removed from dealer inventory.

Name	InventoryRemovalDate
------	----------------------

*Base XSD Type: date

Acknowledge Parts Return

Language

These field(s) use this type: **Language**.

Language conforms to ISO 639-2 rules. Note the format for this field is language-Country (see Country data type for the list of countries with definitions).

AA "Afar", AB "Abkhazian", AF "Afrikaans", AM "Amharic", AR "Arabic", AS "Assamese", AY "Aymara", AZ "Azerbaijani", BA "Bashkir", BE "Byelorussian", BG "Bulgarian", BH "Bihari", BI "Bislama", BN "Bengali" "Bangla", BO "Tibetan", BR "Breton", CA "Catalan", CO "Corsican", CS "Czech", CY "Welsh", DA "Danish", DE "German", DZ "Bhutani", EL "Greek", EN "English" "American", ES "Spanish", ET "Estonian", EU "Basque", FA "Persian", FI "Finnish", FJ "Fiji", FO "Faeroese", FR "French", FY "Frisian", GA "Irish", GD "Gaelic" "Scots Gaelic", GL "Galician", GN "Guarani", GU "Gujarati", HA "Hausa", HI "Hindi", HR "Croatian", HU "Hungarian", HY "Armenian", IK "Inupiak", IN "Indonesian", IS "Icelandic", IT "Italian", IW "Hebrew", JA "Japanese", JI "Yiddish", JW "Javanese", KA "Georgian", KK "Kazakh", KL "Greenlandic", KM "Cambodian", KN "Kannada", KO "Korean", KS "Kashmiri", KU "Kurdish", KY "Kirghiz", LA "Latin", LN "Lingala", LO "Laothian", LT "Lithuanian", LV "Latvian" "Lettish", MG "Malagasy", MI "Maori", MK "Macedonian", ML "Malayalam", MN "Mongolian", MO "Moldavian", MR "Marathi", MS "Malay", MT "Maltese", MY "Burmese", NA "Nauru", NE "Nepali", NL "Dutch", NO "Norwegian", OC "Occitan", OM "Oromo" "Afan", OR "Oriya", PA "Punjabi", PL "Polish", PS "Pashto" "Pushto", PT "Portuguese", QU "Quechua", RM "Rhaeto-Romance", RN "Kirundi", RO "Romanian", RU "Russian", RW "Kinyarwanda", SA "Sanskrit", SD "Sindhi", SG "Sangro", SH "Serbo-Croatian", SI "Singhalese", SK "Slovak", SL "Slovenian", SM "Samoan", SN "Shona", SO "Somali", SQ "Albanian", SR "Serbian", SS "Siswati", ST "Sesotho", SU "Sudanese", SV "Swedish", SW "Swahili", TA "Tamil", TE "Tegulu", TG "Tajik", TH "Thai", TI "Tigrinya", TK "Turkmen", TL "Tagalog", TN "Setswana", TO "Tonga", TR "Turkish", TS "Tsonga", TT "Tatar", TW "Twi", UK "Ukrainian", UR "Urdu", UZ "Uzbek", VI "Vietnamese", WO "Wolof", XH "Xhosa", YO "Yoruba", ZH "Chinese", ZU "Zulu"

Name	Language
*Base XSD Type: string	
Code Value	Description
en-US	
en-CA	
aa-ET	
ab-GE	
af-ZA	
am-ET	
ar-SA	
as-IN	

Acknowledge Parts Return

Code Value	Description
ay-BO	
az-AZ	
ba-RU	
be-BY	
bg-BG	
bh-IN	
bi-VU	
bn-BD	
bo-BT	
br-FR	
ca-ES	
co-FR	
cs-CZ	
cy-GB	
da-DE	
de-DE	
dz-BT	
el-GR	
es-ES	
et-EE	
eu-ES	
fa-AF	

Acknowledge Parts Return

Code Value	Description
fi-FI	
fj-FJ	
fo-FO	
fr-CA	
fr-FR	
fy-NL	
ga-IE	
gd-GB	
gl-ES	
gn-PY	
gu-IN	
ha-NG	
hi-IN	
hr-HR	
hu-HU	
hy-AM	
ik-GL	
in-ID	
is-IS	
it-IT	
iw-IL	
ja-JP	

Acknowledge Parts Return

Code Value	Description
ji-IL	
jw-ID	
ka-GE	
kk-KZ	
kl-GL	
km-KH	
kn-IN	
ko-KP	
ko-KR	
ks-IN	
ku-IQ	
ky-CN	
la-VA	
ln-CD	
lo-LA	
lt-LT	
lv-LV	
mg-MG	
mi-NZ	
mk-MK	
ml-IN	
mn-MN	

Acknowledge Parts Return

Code Value	Description
mo-MO	
mr-IN	
ms-MY	
mt-MH	
my-MM	
na-NR	
ne-NP	
nl-NL	
no-NO	
oc-FR	
om- ET	
or-IN	
pa-IN	
pl-PL	
ps-PK	
pt-PT	
qu-PE	
rm-CH	
rn-BI	
ro-RO	
ru-RU	
rw-RW	

Acknowledge Parts Return

Code Value	Description
sa-IN	
sd-PK	
sg-CF	
sh-HR	
si-LK	
sk-SK	
sl-SI	
sm-WS	
sn-ZW	
so-SO	
sq-AL	
sr-CS	
ss-ZA	
st-ZA	
su-SD	
sv-SE	
sw-TL	
ta-IN	
te-IN	
tg-TJ	
th-TH	
ti-ET	

Acknowledge Parts Return

Code Value	Description
tk-TM	
tl-PH	
tn-ZA	
to-TO	
tr-TR	
ts-ZA	
tt-RU	
tw-GH	
uk-UA	
ur-PK	
uz-UZ	
vi-VN	
wo-SN	
xh-ZA	
yo-NG	
zh-CN	
zu-ZA	

LineItemComments

These field(s) use this type: LineItemComments.

Free form text for dealer per line item or part order for comments or additional part information.

Name	LineItemComments
------	------------------

Acknowledge Parts Return

*Base XSD Type: string

LineNumber

These field(s) use this type: **LineNumber**.

The number of the given Line Component within the document. LineNumbers are assigned by the sending system.

Name	LineNumber
------	------------

*Base XSD Type: string

LocationDescription

Location Description

Name	LocationDescription
------	---------------------

*Base XSD Type: string

Note

A free form note.

Name	Note
------	------

*Base XSD Type: string

OrderType

These field(s) use this type: **OriginalOrderType**.

Part Order Type entered or selected at dealership. Stock-STK, Vehicle Off Road-VOR, Daily-DPO, Emergency-EMG, Supplemental-SUP, Promotional-PRO, Solicited-SOL, Vehicle Off Road Parts Inquiry-VPI, Weekly-WKL, Interim-INT, Export-EXP, Dropship Stock-DSS, Dropship Vehicle Off Road-DVR, Lock and Key-LAK, Will Call-WCL, Return Request w/ Reference-RRR, Return Request w/o Reference-RWR, Credit Request w/ Reference-CRR, Credit Request w/o Reference-CWR, Debit Request w/ Reference-DRR, Debit Request w/o Reference-DWR, Rush-RUS, Urgent-URG, Other-OTH, N/A-N/A, Hold-HLD, Dating-DTG.

Acknowledge Parts Return

Name	OrderType
*Base XSD Type: string	
Code Value	Description
STK	Stock
VOR	Vehicle Off Road
DPO	Daily
EMG	Emergency
SUP	Supplemental
PRO	Promotional
SOL	Solicited
VPI	Vehicle Off Road Parts Inquiry
WKL	Weekly
INT	Interim
EXP	Export
DSS	Dropship Stock
DVR	Dropship Vehicle Off Road
LAK	Lock and Key
WCL	Will Call
RRR	Return Request w/ Reference
RWR	Return without Reference
CRR	Credit Request with Reference
CWR	Credit Request without Reference
DRR	Debit Request with Reference

Acknowledge Parts Return

Code Value	Description
DWR	Debit Request without Reference
RUS	Rush
URG	Urgent
OTH	Other
N/A	Not Applicable
HLD	Hold
DTG	Dating

OriginalOrderLineItemNumber

These field(s) use this type: **OriginalOrderLineItemNumber**.

Original Part Order Line Item Number of the part.

Name	OriginalOrderLineItemNumber
-------------	------------------------------------

*Base XSD Type: string

OriginalOrderNumber

These field(s) use this type: **OriginalOrderNumber**.

Original Part Order Number that the part was contained in.

Name	OriginalOrderNumber
-------------	----------------------------

*Base XSD Type: string

OriginalShipDate

These field(s) use this type: **OriginalShipDate**.

Acknowledge Parts Return

The date the original part order was shipped.

Name	OriginalShipDate
------	------------------

*Base XSD Type: date

PartClass

These field(s) use this type: **PartClass**.

Gifts, literature, keys, regular parts Inventory Class code (if any) used in DMS system.

Name	PartClass
------	-----------

*Base XSD Type: string

PartToBeReturnedInd

These field(s) use this type: **PartToBeReturnedInd**.

Indicates whether or not the part should be returned or retained.

Name	PartToBeReturnedInd
------	---------------------

*Base XSD Type: string

Code Value	Description
0	
1	

PartType

These field(s) use this type: **PartType**.

Specifies whether the parts are indicated by manufacturer part code or Part Number - H = Manufacturer Part Code, P = Part Number

Name	PartType
------	----------

Acknowledge Parts Return

*Base XSD Type: string

Code Value	Description
H	Manufacturer Part Code
P	"P" = Pending

PriceExplanation

These field(s) use this type: **PriceExplanation**.

Explanatory Note for Pricing

Name	PriceExplanation
------	------------------

*Base XSD Type: string

PriceType

These field(s) use this type: **PriceType**.

Price Type

Name	PriceType
------	-----------

*Base XSD Type: string

Code Value	Description
Job	
Labor	
Parts	
Sublet	
Miscellaneous	
GasOilGrease	

Acknowledge Parts Return

Code Value	Description
PaintMaterials	
ShopSupplies	
Freight	
Claim	
SubletLabor	
SubletParts	
ReturnCore	
Customer	Initiative applies to Customer category, e.g. First Time Buyer, etc.
Internal	
RentLoaner	
Return	
Splits	
Total	
Other	Other

Reference

These field(s) use this type: **ReferenceId.**

Reference notation

Name	Reference
*Base XSD Type: string	

ReferenceNumber

Acknowledge Parts Return

Reference number

Name	ReferenceNumber
------	-----------------

*Base XSD Type: string

ReturnAuthorizationNumber

These field(s) use this type: ReturnAuthorizationNumber.

Number of return authorized by manufacturer.

Name	ReturnAuthorizationNumber
------	---------------------------

*Base XSD Type: string

ReturnAuthorizationShipDate

These field(s) use this type: ReturnAuthorizationShipDate.

OEM assigned date that return needs to be shipped to PDC.

Name	ReturnAuthorizationShipDate
------	-----------------------------

*Base XSD Type: date

ReturnType

These field(s) use this type: ReturnType.

Designates the reason for the parts return.

Name	ReturnType
------	------------

*Base XSD Type: string

ScrapAtDealershipInd

Acknowledge Parts Return

These field(s) use this type: **ScrapAtDealershipInd.**

Indicates whether the part is scrapped at the dealership or returned to the depot.

Name	ScrapAtDealershipInd
------	----------------------

*Base XSD Type: string

Code Value	Description
0	
1	

SecondaryPassword

These field(s) use this type: **SecondaryPassword.**

Secondary password used to validate access to the dealer information

Name	SecondaryPassword
------	-------------------

*Base XSD Type: string

ShipmentNumber

These field(s) use this type: **DealerShipmentNumber,OriginalManufacturerShipmentNumber.**

Number assigned to shipment.

Name	ShipmentNumber
------	----------------

*Base XSD Type: string

ShortMfg

These field(s) use this type: **SenderNameCode,DestinationNameCode.**

Short Manufacturer or RSP Codes

Acknowledge Parts Return

Name	ShortMfg
------	----------

*Base XSD Type: string

StatusCode

These field(s) use this type: **StatusCode**.

A code identifying the reason for the status message.

Name	StatusCode
------	------------

*Base XSD Type: string

Code Value	Description
Success	The operation completed successfully. This does not necessarily mean that the BOD was processed. Instead it means that the client's role is done and that it won't receive any error messages later. Type of Response Code: Success.
Unspecified	An unspecified error occurred. The StatusText field contains the complete text.
Not In Inventory	Inventory is not currently available and back ordering was not requested.
Discontinued	The part has discontinued.
Invalid Part	Invalid part number.
Not Yet Available	The part is scheduled for a future release date and is not available at this time.
Not Authorized	The part is not authorized for your product line.
Under Development	The part is under development and not ready for sale.
Assembly Only	The part is a component part and is only available as an assembly.
Component Only	The part is an assembly part and is only available as a component.
Internal Use Only	The part is reserved for manufacturing and supplier internal use; it is not a service replacement part.
Recalled	The part has been recalled.

Acknowledge Parts Return

Code Value	Description
Cannot Sell	The part is not available for sale for an unspecified reason.
Export Only	The part is not available for sale in the United States; it is for export vehicles only.
Credit Limit Exceeded	Credit limit exceeded.
Credit Card Denied	Credit card transaction denied by creditor.
Account On Hold	The dealer's account has been put on hold.
Invalid Unit Of Measure	The unit of measurement was invalid for this part number.
Invalid Promotion Code	The promotion code is invalid.
Invalid Shipping Method	The shipping method is invalid, for example, shipping by ground to Puerto Rico.
Duplicate Line Number	The line number is the same as another line within this transaction.
No Drop Shipment	Drop shipments are not allowed.
No Will Call	Will-call pickups are not allowed.
Minimum Quantity Not Met	There is a minimum quantity purchase requirement for this part and the quantity has not been met. The minimum quantity is: NN
Other	Other
N/A	Not Applicable

StatusText

These field(s) use this type: **StatusText**.

Descriptive status text.

Name	StatusText
*Base XSD Type: string	

Acknowledge Parts Return

StatusType

These field(s) use this type: **StatusType**.

Defines the type of status that occurred. EX: S-Success, E-Error, I-Info, A-Abort

Name	StatusType
*Base XSD Type: string	
Code Value	Description
Success	The operation completed successfully. This does not necessarily mean that the BOD was processed. Instead it means that the client's role is done and that it won't receive any error messages later. Type of Response Code: Success.
Error	The operation resulted in error and did not succeed.
Warning	The operation completed a warning.
Informational	The provided StatusText is informational.
Other	Other
N/A	Not Applicable

SystemVersion

These field(s) use this type: **SystemVersion**.

The sender's software version number .

Name	SystemVersion
*Base XSD Type: string	

Text

These field(s) use this type:

CreatorNameCode,StoreNumber,AreaNumber>Password,DestinationSoftwareCode,DestinationSoftware,StoreNumber,AreaNumber,LogicalId,Component,T

Acknowledge Parts Return

Indicates generic text type

Name	Text
------	------

*Base XSD Type: string

Type

Type

Name	Type
------	------

*Base XSD Type: string

UOM

Units of Measure - ea=Each; bx=Box; case=Case; ctn=Carton; gal=Gallon; qt=Quart; pt=Pint; ft=Feet; yd=Yard; in=Inch; L=Liter; m=Meter; cm=Centimeter; kg=Kilograms; g=grams; other=Other

Name	UOM
------	-----

*Base XSD Type: string

Code Value	Description
ea	Each
bx	Box
case	Case
ctn	Carton
gal	Gallon
qt	Quart
pt	Pint
ft	ft = feet
yd	yd = yard

Acknowledge Parts Return

Code Value	Description
in	in = inch
L	"L" = Canceled
m	m = meter
cm	cm = centimeter
kg	Kilogram
g	Gram
other	
tn	Ton
km	kilometers
mi	miles
hp	horsepower
kw	kilowatt

URI

These field(s) use this type: **SenderURI, DestinationURI**.

URI

Name	URI
------	-----

*Base XSD Type: anyURI

WillCallInd

These field(s) use this type: **WillCallInd**.

Indicates whether a dealer will deliver the part to the depot or if it will be shipped.

Acknowledge Parts Return

Name	WillCallInd
*Base XSD Type: string	
Code Value	Description
0	
1	

Acknowledge Parts Return

Fields and Global Attributes

Global declarations are items such as elements, attribute groups, and group definitions. These items are not defined within any particular component. A component may reference these definitions. Within a STAR XML Schemas these are typically known as global fields.

Acknowledge

These field(s) use this type: **Acknowledge**.

The Acknowledge verb is used to acknowledge the application receipt of a Process request. This function conveys the result of the original request. An example of this is Acknowledge PO, where a Process PO has been issued and the corresponding business application acknowledges the receipt of the PO and responds with an acceptance or a counter offer.

Name	Acknowledge
Type	Acknowledge
Nilable	no
Abstract	no

XML Instance Representation

```
<Acknowledge  
confirm="ConfirmType [0..1]">  
  <OriginalBODId> xsd:NMTOKEN </OriginalBODId> [0..1]  
</Acknowledge>
```

AcknowledgePartsReturn

These field(s) use this type: **AcknowledgePartsReturn**.

Name	AcknowledgePartsReturn
Type	AcknowledgePartsReturn
Nilable	no
Abstract	no

Acknowledge Parts Return

XML Instance Representation

```
<AcknowledgePartsReturn
revision="Text [0..1]"
release="8.1-Lite [0..1]"
environment="Text [0..1]"
lang="Language [0..1]"
bodVersion="Text [0..1]">
  <ApplicationArea> ... </ApplicationArea> [1]
  <DataArea> AcknowledgePartsReturnDataArea </DataArea> [1]
</AcknowledgePartsReturn>
```

ApplicationArea

These field(s) use this type: **ApplicationArea**.

Provides the information that an application may need to know in order to communicate in an integration of two or more business applications. The ApplicationArea is used at the applications layer of communication. While the integration frameworks web services and middleware provide the communication layer that OAGIS operates on top of.

Provides the information that an application may need to know in order to communicate in an integration of two or more business applications. The ApplicationArea is used at the applications layer of communication. While the integration frameworks web services and middleware provide the communication layer that OAGIS operates on top of.

Name	ApplicationArea
Type	ApplicationArea
Niltable	no
Abstract	no

XML Instance Representation

```
<ApplicationArea>
  <Sender> Sender </Sender> [1]
  <CreationDateTime> DateTime </CreationDateTime> [1]
  <Signature> Signature </Signature> [0..1]
  <BODId> Code </BODId> [0..1]
  <Destination> Destination </Destination> [1]
```

Acknowledge Parts Return

</ApplicationArea>

Header

Name	Header
Type	PartsReturnHeader
Nilable	no
Abstract	no

XML Instance Representation

```
<Header>
  <DocumentDateTime> DocumentDateTime </DocumentDateTime> [0..1]
  <SecondaryPassword> SecondaryPassword </SecondaryPassword> [0..1]
  <SecondaryDealerNumber> SecondaryDealerNumber </SecondaryDealerNumber> [0..1]
  <DocumentId> DocumentId </DocumentId> [0..1]
  <ReturnAuthorizationNumber> ReturnAuthorizationNumber </ReturnAuthorizationNumber> [0..1]
  <ReturnPartDealerComments> DealerComments </ReturnPartDealerComments> [0..1]
  <ReturnType> ReturnType </ReturnType> [0..1]
  <ReturnAuthorizationShipDate> ReturnAuthorizationShipDate </ReturnAuthorizationShipDate> [0..1]
  <DeclarationStatement> DeclarationStatement </DeclarationStatement> [0..1]
  <DealerShipmentNumber> ShipmentNumber </DealerShipmentNumber> [0..1]
  <ShippingPDC> PDC </ShippingPDC> [0..1]
  <TotalHoldScrapValue> TotalHoldScrapValue </TotalHoldScrapValue> [0..1]
  <TotalPartPieces> TotalPartPieces </TotalPartPieces> [0..1]
  <TotalPartLines> TotalPartLines </TotalPartLines> [0..1]
  <Status> AcknowledgementStatus </Status> [0..*]
  <NormalBuybackLimitAmount> NormalBuybackLimitAmount </NormalBuybackLimitAmount> [0..1]
  <SupplementalBuybackLimitAmount> SupplementalBuybackLimitAmount </SupplementalBuybackLimitAmount> [0..1]
  <ScrapAtDealershipInd> ScrapAtDealershipInd </ScrapAtDealershipInd> [0..1]
  <CoreReturnInd> CoreReturnInd </CoreReturnInd> [0..1]
  <WillCallInd> WillCallInd </WillCallInd> [0..1]
</Header>
```

Line

Acknowledge Parts Return

Name	Line
Type	PartsReturnLine
Nullable	no
Abstract	no

XML Instance Representation

```
<Line>
  <Part> PartsBase </Part> [0..1]
  <PartClass> PartClass </PartClass> [0..1]
  <PartManufacturer> PartManufacturer </PartManufacturer> [0..1]
  <Price> Price </Price> [0..*]
  <ItemQuantity> ItemQuantity </ItemQuantity> [0..1]
  <BinLocation> BinLocation </BinLocation> [0..1]
  <UnitPack> UnitPack </UnitPack> [0..1]
  <OriginalManufacturerShipmentNumber> ShipmentNumber </OriginalManufacturerShipmentNumber> [0..1]
  <ReturnReasonCode> ReturnReasonCode </ReturnReasonCode> [0..1]
  <OriginalOrderNumber> OriginalOrderNumber </OriginalOrderNumber> [0..1]
  <OriginalOrderLineItemNumber> OriginalOrderLineItemNumber </OriginalOrderLineItemNumber> [0..1]
  <LineItemComments> LineItemComments </LineItemComments> [0..1]
  <ShipWarehouse> ShipWarehouse </ShipWarehouse> [0..1]
  <OriginalShipDate> OriginalShipDate </OriginalShipDate> [0..1]
  <OriginalOrderType> OrderType </OriginalOrderType> [0..1]
  <InventoryRemovalDate> InventoryRemovalDate </InventoryRemovalDate> [0..1]
  <EmpId> EmpId </EmpId> [0..1]
  <PartToBeReturnedInd> PartToBeReturnedInd </PartToBeReturnedInd> [0..1]
  <ScheduleId> ScheduleId </ScheduleId> [0..1]
  <CoreIdNumber> CoreIdNumber </CoreIdNumber> [0..1]
  <CoreGroup> CoreGroup </CoreGroup> [0..1]
  <HoldValue> HoldValue </HoldValue> [0..1]
  <ScrapValue> ScrapValue </ScrapValue> [0..1]
  <Status> AcknowledgementStatus </Status> [0..*]
  <BoxTrackingNumber> BoxTrackingNumber </BoxTrackingNumber> [0..1]
  <LineNumber> LineNumber </LineNumber> [0..1]
</Line>
```


Acknowledge Parts Return

PartsReturn

These field(s) use this type: **PartsReturn**.

Name	PartsReturn
Type	PartsReturn
Nilable	no
Abstract	no

XML Instance Representation

```
<PartsReturn>  
  <Header> ... </Header> [1]  
  <Line> ... </Line> [1..*]  
</PartsReturn>
```

Verb

These field(s) use this type: **Verb**.

Name	Verb
Type	Verb
Nilable	no
Abstract	yes

XML Instance Representation

```
<Verb/>
```

Acknowledge Parts Return
