



Message Implementation Guideline

DSV_BookingConfirmationMessage

Model: DSV_STD_XML_BOOKINGCONFIRMATION_V2_OUT
Version: v2.0
Issue date: 2025-09-11
Author: DSV A/S, EDI

Structure

Occurrence	Element/Attribute
	DSV_BookingConfirmationMessage
1 .. 1	xs:sequence
1 .. 1	Header
1 .. 1	xs:sequence
1 .. 1	MessageId
1 .. 1	SenderId
1 .. 1	ReceiverId
1 .. 1	DocumentDate
required	<i>Type</i>
required	<i>Format</i>
1 .. 1	xs:sequence
0 .. 1	DateTime
1 .. 1	DocumentCode
1 .. 1	Function
1 .. 1	Version
1 .. 1	BookingConfirmation
1 .. 1	xs:sequence
0 .. 1	BookingId
0 .. 1	Dates
1 .. 1	xs:sequence
0 .. unbounded	Date
required	<i>Type</i>
required	<i>Format</i>
1 .. 1	xs:sequence
0 .. 1	DateTime
0 .. 1	FreeTextData
1 .. 1	xs:sequence
0 .. unbounded	FreeText
required	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	TextLine1
0 .. 1	TextLine2
0 .. 1	TextLine3
0 .. 1	TextLine4
0 .. 1	TextLine5
0 .. 1	ControlTotals
1 .. 1	xs:sequence
0 .. unbounded	ControlTotal
required	<i>Type</i>
	<i>Uom</i>
1 .. 1	xs:sequence
0 .. 1	Quantity
0 .. 1	TermsOfDelivery
1 .. 1	xs:sequence
0 .. 1	Terms
1 .. 1	xs:sequence
0 .. 1	TermsCode
0 .. 1	CodeId
0 .. unbounded	Location

Bold = Simple Element, Bold on grey background = Complex Element, Italic = Attribute, Grey = Group

Occurrence	Element/Attribute
required	<i>Type</i>
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
0 .. 1	References
1 .. 1	xs:sequence
0 .. unbounded	ReferenceGroup
1 .. 1	xs:sequence
0 .. 1	Reference
required	<i>Type</i>
0 .. 1	TransportStages
1 .. 1	xs:sequence
0 .. unbounded	TransportStage
1 .. 1	xs:sequence
0 .. 1	Stage
required	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	ModeOfTransport
0 .. 1	Dates
1 .. 1	xs:sequence
0 .. unbounded	Date
required	<i>Type</i>
required	<i>Format</i>
1 .. 1	xs:sequence
0 .. 1	DateTime
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded	LocationGroup
1 .. 1	xs:sequence
0 .. 1	Location
required	<i>Type</i>
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
1 .. 1	<i>Type</i>
0 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
0 .. 1	References
1 .. 1	xs:sequence
0 .. unbounded	ReferenceGroup
1 .. 1	xs:sequence
0 .. 1	Reference
required	<i>Type</i>
optional	<i>Identifier</i>
0 .. 1	Parties
1 .. 1	xs:sequence
0 .. unbounded	Party
1 .. 1	xs:sequence
0 .. 1	PartyDetails

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Occurrence	Element/Attribute
required	<i>Role</i>
1 .. 1	<i>xs:sequence</i>
0 .. 1	Id
0 .. 1	Assignor
0 .. 1	PartyName
0 .. 1	AddressLine1
0 .. 1	AddressLine2
0 .. 1	AddressLine3
0 .. 1	CityName
0 .. 1	State
0 .. 1	PostCode
0 .. 1	CountryCode
0 .. unbounded	Contact
required	<i>Type</i>
1 .. 1	<i>xs:sequence</i>
0 .. 1	Name
0 .. 1	Phone
0 .. 1	Mobile
0 .. 1	Fax
0 .. 1	Email
0 .. 1	GoodsItems
1 .. 1	<i>xs:sequence</i>
0 .. unbounded	GoodsItem
1 .. 1	<i>xs:sequence</i>
0 .. 1	Item
1 .. 1	<i>xs:sequence</i>
0 .. 1	ItemNumber
0 .. 1	PackageQty
0 .. 1	PackageType
0 .. 1	Measurements
1 .. 1	<i>xs:sequence</i>
0 .. unbounded	Measurement
required	<i>Type</i>
	<i>Uom</i>
1 .. 1	<i>xs:sequence</i>
0 .. 1	Measure
0 .. 1	Dimensions
1 .. 1	<i>xs:sequence</i>
0 .. unbounded	Dimension
required	<i>Type</i>
	<i>Uom</i>
1 .. 1	<i>xs:sequence</i>
0 .. 1	Length
0 .. 1	Width
0 .. 1	Height
0 .. 1	NumberOfUnits
0 .. 1	Packagelds
1 .. 1	<i>xs:sequence</i>
0 .. unbounded	Packageld
1 .. 1	<i>xs:sequence</i>
1 .. 1	InstructionCode
	Marks

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Occurrence	Element/Attribute
0 .. 1	
1 .. 1	xs:sequence
1 .. unbounded	ShippingMark
0 .. unbounded	GoodsIdentities
required	Type
1 .. 1	xs:sequence
1 .. unbounded	GoodsIdentifier
0 .. 1	EquipmentUnits
1 .. 1	xs:sequence
0 .. unbounded	EquipmentUnit
1 .. 1	xs:sequence
0 .. 1	EquipmentType
1 .. 1	xs:sequence
0 .. 1	Type
0 .. 1	UnitId
0 .. 1	SizeTypeCode
0 .. 1	ISOCODE
0 .. 1	NumberOfUnits
0 .. 1	SealIds
1 .. 1	xs:sequence
0 .. unbounded	Seal
1 .. 1	xs:sequence
0 .. 1	SealId
0 .. 1	SealParty

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Guideline

Element/Attribute	Annotation
DSV_BookingConfirmationMessage	
xs:sequence	Occurrence 1 .. 1
Header	Occurrence 1 .. 1 Type Header General Notes MESSAGE HEADER Examples <Header> <MessageId>98235909</MessageId> <SenderId>Sender Identification</SenderId> <ReceiverId>Receiver Identification</ReceiverId> <DocumentDate Type="IssueDate" Format="DateTimeSec" > <DateTime>20250925161900</DateTime> </DocumentDate> <DocumentCode>BookingConfirmation</DocumentCode> <Function>New</Function> <Version>2.0</Version> </Header>
xs:sequence	Occurrence 1 .. 1
MessageId	Occurrence 1 .. 1 Type xs:string General Notes MESSAGE IDENTIFIER
SenderId	Occurrence 1 .. 1 Type xs:string General Notes SENDER IDENTIFICATION Mutually agreed
ReceiverId	Occurrence 1 .. 1 Type xs:string General Notes RECEIVER IDENTIFICATION Mutually agreed
DocumentDate	Occurrence 1 .. 1 Type Date General Notes DOCUMENT / MESSAGE DATE
<i>Type</i>	Type xs:string Use required General Notes DATE TYPE Applicable Codes
<i>Format</i>	IssueDate Document Issued Date Type xs:string Use required General Notes DATE FORMAT Applicable Codes
	Date CCYYMMDD DateTime CCYYMMDDHHMM DateTimeSec CCYYMMDDHHMMSS
xs:sequence	Occurrence 1 .. 1
DateTime	Occurrence 0 .. 1 Type xs:string General Notes MESSAGE / DOCUMENT DATE
DocumentCode	Occurrence 1 .. 1 Type xs:string General Notes DOCUMENT CODE

Bold = Element, *Italic* = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes BookingConfirmation Booking Confirmation Message Occurrence 1 .. 1 Type xs:string General Notes MESSAGE FUNCTION
Function	
	Applicable Codes Delete New Update
Version	Occurrence 1 .. 1 Type xs:string General Notes MESSAGE VERSION
	Applicable Codes 2.0 Version 2.0
BookingConfirmation	Occurrence 1 .. 1 Type BookingConfirmation
xs:sequence	Occurrence 1 .. 1
BookingId	Occurrence 0 .. 1 Type xs:string General Notes BOOKING IDENTIFIER Examples <BookingId>BookingNo</BookingId>
Dates	Occurrence 0 .. 1 Type DateList General Notes BOOKING DATES Examples <Dates> <Date Type="OrderReceived" Format="DateTimeSec" > <DateTime>20250905061200</DateTime> </Date> <Date Type="Collection" Format="DateTimeSec" > <DateTime>20250912000000</DateTime> </Date> <Date Type="DeliveryRequested" Format="DateTimeSec" > <DateTime>20250913000000</DateTime> </Date> </Dates>
xs:sequence	Occurrence 1 .. 1
Date	Occurrence 0 .. unbounded Type Date General Notes BOOKING DATE
Type	Type xs:string Use required General Notes DATE TYPE Applicable Codes Collection Collection date/time, earliest DeliveryRequested Delivery Requested date/time EstimatedCollection Shipment date/time, promised for EstimatedDelivery Delivery date/time, estimated OrderReceived Order Received date/time RequestedCollection Shipment date/time, requested ScheduledCollection Goods collection or pick-up date/ time, planned ScheduledDelivery Delivery date/time, 1st schedule

Bold = Element, *Italic* = Attribute, Grey = Group

Element/Attribute	Annotation
<i>Format</i>	Type xs:string Use required General Notes DATE FORMAT Applicable Codes DateTimeInterval YYYYMMDDHHMM- YYYYMMDDHHMM DateTimeSec CCYYMMDDHHMMSS
xs:sequence	Occurrence 1 .. 1
DateTime	Occurrence 0 .. 1 Type xs:string General Notes DATE/TIME
FreeTextData	Occurrence 0 .. 1 Type FreeTextList General Notes BOOKING CONFIRMATION FREETEXT Examples <FreeTextData> <FreeText Type="PickupInstructions"> <TextLine1>Pickup Text Line 1</TextLine1> <TextLine2>Pickup Text Line 2</TextLine2> <TextLine3>Pickup Text Line 3</TextLine3> <TextLine4>Pickup Text Line 4</TextLine4> <TextLine5>Pickup Text Line 5</TextLine5> </FreeText> </FreeTextData>
xs:sequence	Occurrence 1 .. 1
FreeText	Occurrence 0 .. unbounded Type FreeText
<i>Type</i>	Type xs:string Use required General Notes BOOKING CONFIRMATION FREE TEXT TYPE Applicable Codes AdditionalDetails Additional Details ConsignmentDetails Consignment Details (Status, RegDate, Remarks, Originater) ConsignmentRemarks Consignment Remarks DeliveryInstructions Delivery Instructions DeliveryRemarks Delivery Remarks GeneralInformation General information NatureOfCargo Nature of Cargo PickupInstructions Pickup Instructions SpecialHandling Special Handling SpecialInstructions Special Instructions
xs:sequence	Occurrence 1 .. 1
TextLine1	Occurrence 0 .. 1 Type xs:string General Notes FREE TEXT LINE 1
TextLine2	Occurrence 0 .. 1 Type xs:string General Notes FREE TEXT LINE 2
TextLine3	Occurrence 0 .. 1 Type xs:string General Notes FREE TEXT LINE 3
TextLine4	Occurrence 0 .. 1 Type xs:string

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Element/Attribute	Annotation												
	General Notes FREE TEXT LINE 4												
TextLine5	Occurrence 0 .. 1 Type xs:string General Notes FREE TEXT LINE 5												
ControlTotals	Occurrence 0 .. 1 Type ControlTotalList General Notes CONTROL TOTALS Examples <ControlTotals> <ControlTotal Type="NumberOfPackages" Uom="PCE" > <Quantity>17</Quantity> </ControlTotal> <ControlTotal Type="GrossWeight" Uom="KGM" > <Quantity>5123</Quantity> </ControlTotal> <ControlTotal Type="Volume" Uom="MTQ" > <Quantity>49.685</Quantity> </ControlTotal> </ControlTotals>												
xs:sequence	Occurrence 1 .. 1												
ControlTotal	Occurrence 0 .. unbounded Type ControlTotal General Notes CONTROL TOTAL												
Type	Type xs:string Use required General Notes CONTROL TOTAL TYPE Applicable Codes <table> <tr><td>GrossWeight</td><td>Gross Weight</td></tr> <tr><td>LoadingMeters</td><td>Loading Meters</td></tr> <tr><td>NetWeight</td><td>Net Weight</td></tr> <tr><td>NumberOfPackages</td><td>Number Of Packages</td></tr> <tr><td>PalletSpaces</td><td>Pallet Spaces</td></tr> <tr><td>Volume</td><td>Volume</td></tr> </table>	GrossWeight	Gross Weight	LoadingMeters	Loading Meters	NetWeight	Net Weight	NumberOfPackages	Number Of Packages	PalletSpaces	Pallet Spaces	Volume	Volume
GrossWeight	Gross Weight												
LoadingMeters	Loading Meters												
NetWeight	Net Weight												
NumberOfPackages	Number Of Packages												
PalletSpaces	Pallet Spaces												
Volume	Volume												
Uom	Type xs:string General Notes UNIT OF MEASURE Applicable Codes <table> <tr><td>KGM</td><td>Kilograms</td></tr> <tr><td>MTQ</td><td>Cubic meters</td></tr> <tr><td>MTR</td><td>Linear meters</td></tr> <tr><td>PCE</td><td>Pieces</td></tr> <tr><td>PKG</td><td>Packages</td></tr> </table>	KGM	Kilograms	MTQ	Cubic meters	MTR	Linear meters	PCE	Pieces	PKG	Packages		
KGM	Kilograms												
MTQ	Cubic meters												
MTR	Linear meters												
PCE	Pieces												
PKG	Packages												
xs:sequence	Occurrence 1 .. 1												
Quantity	Occurrence 0 .. 1 Type xs:string General Notes CONTROL TOTAL QUANTITY												
TermsOfDelivery	Occurrence 0 .. 1 Type TermsGroup General Notes TERMS OF DELIVERY Examples <TermsOfDelivery> <Terms> <TermCode>DAP</TermCode> <CodeId>IncoTerms</CodeId>												

Bold = Element, *Italic* = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples </Terms> <Location Type="NamedPlace" > <LocationIdentification> <LocationName>Copenhagen</LocationName> </LocationIdentification> </Location> </TermsOfDelivery>
xs:sequence	Occurrence 1 .. 1
Terms	Occurrence 0 .. 1 Type Terms General Notes TERMS
xs:sequence	Occurrence 1 .. 1
TermsCode	Occurrence 0 .. 1 Type xs:string General Notes TERM CODE
Codeld	Occurrence 0 .. 1 Type xs:string General Notes CODE IDENTIFIER
Applicable Codes	
CombiTerms	Combi Terms
IncoTerms	INCO Terms
Location	Occurrence 0 .. unbounded Type Location General Notes LOCATION
Type	Type xs:string Use required General Notes TYPE OF LOCATION
Applicable Codes	
NamedPlace	Term Named Place
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded Type LocationIdentification
xs:sequence	Occurrence 1 .. 1
LocationIdentifier	Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFICATION
LocationName	Occurrence 0 .. 1 Type xs:string General Notes LOCATION NAME
References	Occurrence 0 .. 1 Type ReferenceGroupList General Notes BOOKING REFERENCES
	Examples <References> <ReferenceGroup> <Reference Type="ShipperReference" >128359-5</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="ExternalReference" >C0354581883</Reference> </ReferenceGroup> </References>

Bold = Element, *Italic* = Attribute, Grey = Group

Element/Attribute	Annotation
xs:sequence	Occurrence 1 .. 1
ReferenceGroup	Occurrence 0 .. unbounded Type ReferenceGroup General Notes REFERENCE GROUPS
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1 Type Reference General Notes BOOKING REFERENCE VALUE
<i>Type</i>	Type xs:string Use required General Notes REFERENCE TYPE Predefined Types listed, additional reference types to be agreed
Applicable Codes	
ExternalReference	External Booking Reference
OnSightAuthorizationCode	On sight authorization code
OrderReference	Order Reference
RoadWaybill	Road Waybill number, SIS
ShipmentReference	Shipment reference number
ShipperReference	Shipper Reference
TransportStages	Occurrence 0 .. 1 Type TransportStageList General Notes TRANSPORT STAGES
xs:sequence	Occurrence 1 .. 1
TransportStage	Occurrence 0 .. unbounded Type TransportStage
xs:sequence	Occurrence 1 .. 1
Stage	Occurrence 0 .. 1 Type Stage Examples <Stage Type="MainCarriage"> <ModeOfTransport>Sea</ModeOfTransport> </Stage>
<i>Type</i>	Type xs:string Use required Applicable Codes
	MainCarriage Main Carriage
xs:sequence	Occurrence 1 .. 1
ModeOfTransport	Occurrence 0 .. 1 Type xs:string General Notes MODE OF TRANSPORT: Air Sea Road
Applicable Codes	
Air	Air transportation
Rail	Rail transportation
Road	Road transportation
Sea	Sea transportation
Dates	Occurrence 0 .. 1 Type DateList General Notes TRANSPORTATION DATES

Bold = Element, *Italic* = Attribute, Grey = Group



Element/Attribute	Annotation
	Examples <Dates> <Date Type="ScheduledDeparture" Format="Date" > <DateTime>20250912</DateTime> </Date> <Date Type="ScheduledArrival" Format="DateTimeSec" > <DateTime>20250922235959</DateTime> </Date> <Date Type="ScheduledShipmentDeparture" Format="DateTimeSec" > <DateTime>20250911000000</DateTime> </Date> <Date Type="ScheduledShipmentArrival" Format="DateTime" > <DateTime>202509212230</DateTime> </Date> </Dates>
xs:sequence	Occurrence 1 .. 1
Date	Occurrence 0 .. unbounded Type Date General Notes TRANSPORTATION DATE
<i>Type</i>	Type xs:string Use required General Notes TRANSPORTATION DATE TYPE Applicable Codes EstimatedDelivery Delivery date/time, estimated EstimatedDeparture Estimated Time of Departure ScheduledArrival Scheduled Arrival ScheduledDeparture Scheduled Departure ScheduledShipmentArrival Scheduled Shipment Arrival ScheduledShipmentDeparture Scheduled Shipment Departure
<i>Format</i>	Type xs:string Use required General Notes TRANSPORTATION DATE FORMAT Applicable Codes Date CCYYMMDD DateTime CCYYMMDDHHMM DateTimeInterval CCYYMMDDHHMM- CCYYMMDDHHMM DateTimeSec CCYYMMDDHHMMSS
xs:sequence	Occurrence 1 .. 1
DateTime	Occurrence 0 .. 1 Type xs:string General Notes TRANSPORTATION DATE/TIME
Locations	Occurrence 0 .. 1 Type LocationGroupList General Notes TRANSPORTATION LOCATIONS Examples <Locations> <Location Type="Departure" > <LocationIdentification Type="UN"> <LocationIdentifier>DKCPH</LocationIdentifier> <LocationName>Copenhagen</LocationName> </LocationIdentification> </Location> <Location Type="Destination" >

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation								
	Examples <LocationIdentification Type = "UN"> <LocationIdentifier>GBLON</LocationIdentifier> <LocationName>London</LocationName> </LocationIdentification> </Location> <Location Type="PlaceOfLoading" > <LocationIdentification Type = "IATA"> <LocationIdentifier>LHR</LocationIdentifier> <LocationName>Heathrow</LocationName> </LocationIdentification> </Location> </Locations>								
xs:sequence	Occurrence 1 .. 1								
LocationGroup	Occurrence 0 .. unbounded Type LocationGroup								
xs:sequence	Occurrence 1 .. 1								
Location	Occurrence 0 .. 1 Type Location								
Type	Type xs:string Use required General Notes TRANSPORTATION LOCATION TYPE								
Applicable Codes <table> <tr> <td>Departure</td> <td>Place of Departure</td> </tr> <tr> <td>Destination</td> <td>Destination</td> </tr> <tr> <td>PlaceOfLoading</td> <td>Place of Loading</td> </tr> <tr> <td>PlaceOfUnloading</td> <td>Place of Unloading</td> </tr> </table>		Departure	Place of Departure	Destination	Destination	PlaceOfLoading	Place of Loading	PlaceOfUnloading	Place of Unloading
Departure	Place of Departure								
Destination	Destination								
PlaceOfLoading	Place of Loading								
PlaceOfUnloading	Place of Unloading								
xs:sequence	Occurrence 1 .. 1								
LocationIdentification	Occurrence 1 .. unbounded Type LocationIdentification								
Type	Type xs:string General Notes LOCATION IDENTIFIER TYPE								
Applicable Codes <table> <tr> <td>IATA</td> <td>IATA airport code</td> </tr> <tr> <td>UN</td> <td>UN Location code</td> </tr> </table>		IATA	IATA airport code	UN	UN Location code				
IATA	IATA airport code								
UN	UN Location code								
xs:sequence	Occurrence 1 .. 1								
LocationIdentifier	Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER								
LocationName	Occurrence 0 .. 1 Type xs:string General Notes LOCATION NAME								
References	Occurrence 0 .. 1 Type ReferenceGroupList General Notes TRANSPORTATION STAGE REFERENCES								
	Examples <References> <ReferenceGroup> <Reference Type="MasterBill">Master1</Reference> </ReferenceGroup> </References>								
xs:sequence	Occurrence 1 .. 1								
ReferenceGroup	Occurrence 0 .. unbounded Type ReferenceGroup								

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
<div> <div>xs:sequence</div> <div>Reference</div> </div>	Occurrence 1 .. 1 Occurrence 0 .. 1 Type Reference General Notes TRANSPORTATION STAGE REFERENCE
<div> <div>Type</div> </div>	Type xs:string Use required General Notes TRANSPORTATION STAGE REFERENCE TYPE Applicable Codes CargoManifestNo Cargo manifest number, Transport Id DeliveryAgreement Delivery Agreement HouseBill House bill of lading number MasterBill Master bill of lading number VehicleId Vehicle identification number (VIN)
<div> <div>Identifier</div> </div>	Type xs:string Use optional General Notes TRANSPORTATION STAGE REFERENCE IDENTIFIER
<div> <div>Parties</div> </div>	Occurrence 0 .. 1 Type PartiesList General Notes SHIPMENT PARTY INFORMATION
<div> <div>xs:sequence</div> <div>Party</div> </div>	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type Party
<div> <div>xs:sequence</div> <div>PartyDetails</div> </div>	Occurrence 1 .. 1 Occurrence 0 .. 1 Type PartyDetails General Notes PARTY DETAILS Examples <PartyDetails Role="Consignor"> <Id>ConsignorID</Id> <Assignor>Consignor</Assignor> <PartyName>Consignor Name</PartyName> <AddressLine1>Consignor Addr Line 1</AddressLine1> <AddressLine2>Consignor Addr Line 2</AddressLine2> <AddressLine3>Consignor Addr Line 3</AddressLine3> <CityName>Consignor City</CityName> <State>Consignor State</State> <PostCode>PostCd</PostCode> <CountryCode>DK</CountryCode> </PartyDetails>
<div> <div>Role</div> </div>	Type xs:string Use required General Notes PARTY ROLE Applicable Codes AcceptingParty Accepting Party Agent Agent Buyer Buyer Carrier Carrier Party Consignee Consignee Party Consignor Consignor Party Consolidator Consolidator Deconsolidator Deconsolidator Delivery Delivery Party DeliveryAgent Delivery Agent DeliveryLocalCartage Delivery Local Cartage

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
	Applicable Codes Despatch Despatch Party Forwarder Forwarder FreightForwarder Freight Forwarder FreightPayer Freight/charges Payer Notify Notify Party OrderingCustomer Ordering Customer PickupAgent Pickup Agent PickupLocalCartage Pickup Local Cartage ShipFrom Ship From ShipTo Ship To Supplier Supplier
xs:sequence	Occurrence 1 .. 1
Id	Occurrence 0 .. 1 Type xs:string General Notes PARTY IDENTIFIER
Assignor	Occurrence 0 .. 1 Type xs:string General Notes PARTY ASSIGNOR Applicable Codes Consignor Consignor assigned DSV DSV assigned GS1 GS1 assigned
PartyName	Occurrence 0 .. 1 Type xs:string General Notes PARTY NAME
AddressLine1	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE1
AddressLine2	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE2
AddressLine3	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE3
CityName	Occurrence 0 .. 1 Type xs:string General Notes PARTY CITY NAME
State	Occurrence 0 .. 1 Type xs:string General Notes PARTY STATE
PostCode	Occurrence 0 .. 1 Type xs:string General Notes PARTY POSTCODE
CountryCode	Occurrence 0 .. 1 Type xs:string General Notes PARTY COUNTRY CODE
Contact	Occurrence 0 .. unbounded Type Contact General Notes PARTY CONTACT DETAILS

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples <Contact Type="InformationContact"> <Name>Contact name</Name> <Phone>Contact Phone</Phone> <Mobile>Contact Mobile</Mobile> <Fax>Contact Fax</Fax> <Email>Contact Email</Email> </Contact>
<i>Type</i>	Type xs:string Use required General Notes CONTACT TYPE
	Applicable Codes InformationContact Party Information Contact
xs:sequence	Occurrence 1 .. 1
<i>Name</i>	Occurrence 0 .. 1 Type xs:string General Notes CONTACT NAME
<i>Phone</i>	Occurrence 0 .. 1 Type xs:string General Notes CONTACT PHONE
<i>Mobile</i>	Occurrence 0 .. 1 Type xs:string General Notes CONTACT MOBILE
<i>Fax</i>	Occurrence 0 .. 1 Type xs:string General Notes CONTACT FAX
<i>Email</i>	Occurrence 0 .. 1 Type xs:string General Notes CONTACT EMAIL
GoodsItems	Occurrence 0 .. 1 Type GoodsItemList General Notes SHIPMENT LINE ITEMS
xs:sequence	Occurrence 1 .. 1
GoodsItem	Occurrence 0 .. unbounded Type GoodsItem
xs:sequence	Occurrence 1 .. 1
Item	Occurrence 0 .. 1 Type Item General Notes SHIPMENT LINE ITEM
	Examples <Item> <ItemNumber>1</ItemNumber> <PackageQty>1</PackageQty> <PackageType>CLL</PackageType> </Item>
xs:sequence	Occurrence 1 .. 1
<i>ItemNumber</i>	Occurrence 0 .. 1 Type xs:string General Notes SHIPMENT ITEM NUMBER
<i>PackageQty</i>	Occurrence 0 .. 1 Type xs:string

Bold = Element, *Italic* = Attribute, Grey = Group

Element/Attribute	Annotation										
	General Notes SHIPMENT PACKAGE QUANTITY										
PackageType	Occurrence 0 .. 1 Type xs:string General Notes SHIPMENT PACKAGE TYPE										
Measurements	Occurrence 0 .. 1 Type MeasurementList Examples <Measurements> <Measurement Type="GrossWeight" Uom="KGM" > <Measure>1</Measure> </Measurement> <Measurement Type="NetWeight" Uom="KGM" > <Measure>1</Measure> </Measurement> <Measurement Type="LoadingMeters" Uom="MTR" > <Measure>13.5</Measure> </Measurement> <Measurement Type="PalletSpaces" Uom="PLL" > <Measure>1</Measure> </Measurement> </Measurements>										
xs:sequence	Occurrence 1 .. 1										
Measurement	Occurrence 0 .. unbounded Type Measurement										
Type	Type xs:string Use required General Notes MEASUREMENT TYPE										
	Applicable Codes <table> <tr> <td>GrossWeight</td><td>Line Item Gross Weight</td></tr> <tr> <td>LoadingMeters</td><td>Line Item Loading Meters</td></tr> <tr> <td>NetWeight</td><td>Line Item Net Weight</td></tr> <tr> <td>PalletSpaces</td><td>Line Item Pallet Spaces</td></tr> <tr> <td>Volume</td><td>Line Item Volume</td></tr> </table>	GrossWeight	Line Item Gross Weight	LoadingMeters	Line Item Loading Meters	NetWeight	Line Item Net Weight	PalletSpaces	Line Item Pallet Spaces	Volume	Line Item Volume
GrossWeight	Line Item Gross Weight										
LoadingMeters	Line Item Loading Meters										
NetWeight	Line Item Net Weight										
PalletSpaces	Line Item Pallet Spaces										
Volume	Line Item Volume										
Uom	Type xs:string General Notes MEASUREMENT UNIT OF MEASURE										
	Applicable Codes <table> <tr> <td>KGM</td><td>Kilograms</td></tr> <tr> <td>MTQ</td><td>Cubic Meters</td></tr> <tr> <td>MTR</td><td>Linear Meters</td></tr> <tr> <td>PLL</td><td>Pallets</td></tr> </table>	KGM	Kilograms	MTQ	Cubic Meters	MTR	Linear Meters	PLL	Pallets		
KGM	Kilograms										
MTQ	Cubic Meters										
MTR	Linear Meters										
PLL	Pallets										
xs:sequence	Occurrence 1 .. 1										
Measure	Occurrence 0 .. 1 Type xs:string General Notes MEASUREMENT VALUE										
Dimensions	Occurrence 0 .. 1 Type DimensionsList General Notes LINE ITEM DIMENSIONS										
	Examples <Dimensions> <Dimension Type="Gross" Uom="CMT" > <Length>90</Length> <Width>90</Width> <Height>255</Height> <NumberOfUnits>1</NumberOfUnits> </Dimensions>										

Bold = Element, *Italic* = Attribute, Grey = Group

Element/Attribute	Annotation
	Examples </Dimension>
xs:sequence	Occurrence 1 .. 1
Dimension	Occurrence 0 .. unbounded Type Dimension
Type	Type xs:string Use required General Notes DIMENSION TYPE
	Applicable Codes
	Gross Line Item Gross Dimensions
Uom	Type xs:string General Notes DIMENSIONS UNIT OF MEASURE
	Applicable Codes
	CMT Centimeters
	MTR Meters
xs:sequence	Occurrence 1 .. 1
Length	Occurrence 0 .. 1 Type xs:string General Notes DIMENSION LENGTH
Width	Occurrence 0 .. 1 Type xs:string General Notes DIMENSION WIDTH
Height	Occurrence 0 .. 1 Type xs:string General Notes DIMENSION HEIGHT
NumberOfUnits	Occurrence 0 .. 1 Type xs:string General Notes DIMENSION NUMBER OF UNITS
Packagelds	Occurrence 0 .. 1 Type Packagelds General Notes PACKAGE IDENTIFICATION AND MARKINGS
	Examples <Packagelds> <Packageld> <InstructionCode>PackageMarks</InstructionCode> <Marks> <ShippingMark>Package1</ShippingMark> <ShippingMark>Package2</ShippingMark> <ShippingMark>Package3</ShippingMark> </Marks> </Packageld> <GoodsIdentities Type="SerialNumber"> <GoodsIdentifier>12345678912345678900</GoodsIdentifier> <GoodsIdentifier>78945612332145698712</GoodsIdentifier> <GoodsIdentifier>85296374125814736979</GoodsIdentifier> </GoodsIdentities> <GoodsIdentities Type="SSCC"> <GoodsIdentifier>SSCC Code</GoodsIdentifier> <GoodsIdentifier>SSCC Code</GoodsIdentifier> <GoodsIdentifier>SSCC Code</GoodsIdentifier> </GoodsIdentities> </Packagelds>
xs:sequence	Occurrence 1 .. 1

Bold = Element, *Italic* = Attribute, Grey = Group

Element/Attribute	Annotation
Packageld	Occurrence 0 .. unbounded Type Packageld General Notes PACKAGE MARKS & NUMBERS
xs:sequence	Occurrence 1 .. 1
InstructionCode	Occurrence 1 .. 1 Type xs:string General Notes PACKAGE MARKS TYPE
Applicable Codes	
PackageMarks	Package Marks and Numbers
Marks	Occurrence 0 .. 1 Type Marks
xs:sequence	Occurrence 1 .. 1
ShippingMark	Occurrence 1 .. unbounded Type xs:string General Notes PACKAGE MARK
GoodsIdentities	Occurrence 0 .. unbounded Type GoodsIdentity General Notes PACKAGE BAR CODES
<i>Type</i>	Type xs:string Use required General Notes TYPE OF IDENTIFIER
Applicable Codes	
SSCC	Serial Shipping Container Code
SerialNumber	Package/Pallet Serial Number
xs:sequence	Occurrence 1 .. 1
GoodsIdentifier	Occurrence 1 .. unbounded Type xs:string General Notes GOODS IDENTIFIER SSCC codes should not include the leading "00" qualifier, length of value should be 18 characters
EquipmentUnits	Occurrence 0 .. 1 Type EquipmentUnitList General Notes EQUIPMENT INFORMATION
xs:sequence	Occurrence 1 .. 1
EquipmentUnit	Occurrence 0 .. unbounded Type EquipmentUnit General Notes EQUIPMENT UNIT DETAILS Examples For containerized sea freight: <pre> <EquipmentUnit> <EquipmentType> <Type>Container</Type> <UnitId>MSCU1234567</UnitId> <SizeTypeCode>40GP</SizeTypeCode> </EquipmentType> <SealIds> <Seal> <SealId>Seal1</SealId> <SealParty>Shipper</SealParty> </Seal> </SealIds> </EquipmentUnit> </pre>

Bold = Element, *Italic* = Attribute, Grey = Group

Element/Attribute	Annotation														
	Examples For EUR pallet road freight: <pre> <EquipmentUnit> <EquipmentType> <Type>EFP</Type> </EquipmentType> <NumberOfUnits>3</NumberOfUnits> </EquipmentUnit> </pre>														
xs:sequence	Occurrence 1 .. 1														
EquipmentType	Occurrence 0 .. 1 Type EquipmentType General Notes EQUIPMENT TYPE INFORMATION														
xs:sequence	Occurrence 1 .. 1														
Type	Occurrence 0 .. 1 Type xs:string General Notes EQUIPMENT TYPE Applicable Codes <table> <tr> <td>Container</td><td>Shipping Container</td></tr> <tr> <td>EFP</td><td>Euro Flat Pallet</td></tr> <tr> <td>EUR</td><td>Euro Pallet</td></tr> </table>	Container	Shipping Container	EFP	Euro Flat Pallet	EUR	Euro Pallet								
Container	Shipping Container														
EFP	Euro Flat Pallet														
EUR	Euro Pallet														
UnitId	Occurrence 0 .. 1 Type xs:string General Notes SHIPPING CONTAINER NUMBER														
SizeTypeCode	Occurrence 0 .. 1 Type xs:string General Notes CONTAINER SIZE AND TYPE DSV specified Container Type for Shipping Container Applicable Codes <table> <tr> <td>20GP</td><td>20 ft General Purpose</td></tr> <tr> <td>20RE</td><td>20 ft Reefer</td></tr> <tr> <td>40GP</td><td>40 ft General Purpose</td></tr> <tr> <td>40HC</td><td>40 ft High Cube</td></tr> <tr> <td>40NOR</td><td>40 ft high Cube, self powered Reefer</td></tr> <tr> <td>40RE</td><td>40 ft Reefer</td></tr> <tr> <td>40REHC</td><td>40 ft High Cube Reefer</td></tr> </table>	20GP	20 ft General Purpose	20RE	20 ft Reefer	40GP	40 ft General Purpose	40HC	40 ft High Cube	40NOR	40 ft high Cube, self powered Reefer	40RE	40 ft Reefer	40REHC	40 ft High Cube Reefer
20GP	20 ft General Purpose														
20RE	20 ft Reefer														
40GP	40 ft General Purpose														
40HC	40 ft High Cube														
40NOR	40 ft high Cube, self powered Reefer														
40RE	40 ft Reefer														
40REHC	40 ft High Cube Reefer														
ISOCODE	Occurrence 0 .. 1 Type xs:string General Notes CONTAINER ISO SIZE AND TYPE Applicable Codes <table> <tr> <td>22G1</td><td>20 ft General Purpose</td></tr> <tr> <td>22R1</td><td>20 ft Reefer</td></tr> <tr> <td>42G1</td><td>40 ft General Purpose</td></tr> <tr> <td>42R1</td><td>40 ft Reefer</td></tr> <tr> <td>45G1</td><td>40 ft High cube</td></tr> <tr> <td>45R1</td><td>40 ft High cube Reefer</td></tr> <tr> <td>45R9</td><td>40 ft High cube, self powered Reefer</td></tr> </table>	22G1	20 ft General Purpose	22R1	20 ft Reefer	42G1	40 ft General Purpose	42R1	40 ft Reefer	45G1	40 ft High cube	45R1	40 ft High cube Reefer	45R9	40 ft High cube, self powered Reefer
22G1	20 ft General Purpose														
22R1	20 ft Reefer														
42G1	40 ft General Purpose														
42R1	40 ft Reefer														
45G1	40 ft High cube														
45R1	40 ft High cube Reefer														
45R9	40 ft High cube, self powered Reefer														
NumberOfUnits	Occurrence 0 .. 1 Type xs:decimal General Notes NUMBER OF UNITS														
SealIds	Occurrence 0 .. 1 Type SealList General Notes SEAL IDS														

Bold = Element, Italic = Attribute, Grey = Group



Element/Attribute	Annotation
<div><div>xs:sequence</div><div><div>Seal</div></div></div>	<div><div>Occurence</div><div>1 .. 1</div></div>
<div><div>Seal</div></div>	<div><div>Occurence</div><div>0 .. unbounded</div></div> <div><div>Type</div><div>Seal</div></div>
<div><div>xs:sequence</div><div><div>SealId</div></div></div>	<div><div>Occurence</div><div>1 .. 1</div></div>
<div><div>SealId</div></div>	<div><div>Occurence</div><div>0 .. 1</div></div> <div><div>Type</div><div>xs:string</div></div> <div><div>General Notes</div><div>SEAL NUMBER</div></div>
<div><div>SealParty</div></div>	<div><div>Occurence</div><div>0 .. 1</div></div> <div><div>Type</div><div>xs:string</div></div> <div><div>General Notes</div><div>SEALING PARTY</div></div>
<div><div>Applicable Codes</div></div>	
<div><div>Shipper</div></div>	<div>Shipper Sealing Party</div>

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