

XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
<Shipment>			Root node for the entire xml document				
	id		Corresponds to the record in the WL database table		O		
<Transaction>		<Shipment>	Defines the type of transaction on WorldLink server	Y	I		3 - Rating 4 - Shipping
<Organization>		<Shipment>	Defines the Organization that the shipment belongs to. The record should exist in "Organizations" table in the WorldLink database.		I		
	id		"Id" field	Y	I		
	code		"CrossReference" field	Y	I	50	
	changed		If the Organization has changed from the previous package	Y	I		TRUE FALSE
<AutoManifest>		<Organization>	"AutoManifest" field. It defines if WorldLink is supposed to automatically take an action on the shipping manifest.	Y	I		0 - No 1 - Yes
<OrgName>		<Organization>	"CompanyName" field	Y	I	50	
<OrgContact>		<Organization>	"Contact" field	Y	I	50	
<AutoCorrect>		<Organization>	"AutoAddCorrect" field. This flag is to indicate if WorldLink is supposed to automatically correct the receipt address, if this address can be corrected.	Y	I		0 - No 1 - Yes
<OrgEINNumber>		<Organization>	"EINNumber" field	Y	I	15	
<VerifyAddress>		<Organization>	"UseAddverification" field. This flag is to indicate if WorldLink is supposed to verify the receipt address.	Y	I		0 - No 1 - Yes
<OrgEINType>		<Organization>	"EINType" field	Y	I		



XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
<IgnoreExceptions>		<Organization>	"IgnoreExceptions" filed. This flag is to indicate if WorldLink is supposed to prompt the user for any exceptions for address correction or keep the original address.	Y	I		0 - No 1 - Yes
<AutoSelectManifest>		<Organization>	AutoSelect setting for org indicating to ship to next available open manifest date.				0 - N.A. 1 - Only Host Shipments 2 - All Shipments
<DPV>		<Organization>	Delivery Point Address Verification				0 - No 1 - Yes
<RDI>		<Organization>	Residential Delivery Indicator				0 - No 1 - Yes
<AutoCorrectRDI>		<Organization>	Use auto correction				0 - No 1 - Yes
<UseCFC>		<Organization>	Use Customer Freight Configurator				0 - No 1 - Yes
<WType>		<Organization>	Weight tolerance type				0 - None 1 - Percentage 2 - Absolute
<WValue>		<Organization>	Weight tolerance value				
<BOLCriteria>		<Organization>	BOL configuration criteria with 15 digits, indicating whether each criteria is to be used or not				0 - Do not use criteria 1 - Use criteria
<PromptBOL>		<Organization>	Prompt when matching BOLs?				0 - Merge automatically 1 - Prompt user for action 2 - Do Not Merge
<USDF>		<Organization>					
<UKDF>		<Organization>					
<CanadaDF>		<Organization>					



XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
<Site>		<Shipment>	Defines the Site that the shipment belongs to. The record should exist in "Sites" table in the WorldLink database. This address information is used for return address on the shipping label, unless modified otherwise.		I	-	
	id		"Id" field	Y	I	-	
<SiteName>		<Site>	"CompanyName" field	Y	I	50	
<SiteCode>		<Site>	"CrossReference" field	Y	I	50	
<SiteAddress1>		<Site>	"Address1" field	Y	I	50	
<SiteAddress2>		<Site>	"Address2" field	Y	I	50	
<SiteCity>		<Site>	"City" field	Y	I	50	
<SiteState>		<Site>	"State" field	Y	I	10	
<SitePhone>		<Site>	"Phone" field	Y	I	20	
<SiteCountry>		<Site>	"Country" field	Y	I	2	IATA Codes
<SiteZip>		<Site>	"Zip" field	Y	I	10	
<ReturnInfo>		<Shipment>	This describes the return address to be printed on the shipping label.		I	-	
<RICompanyName>		<ReturnInfo>	Company Name	Y	I	50	
<RIContact>		<ReturnInfo>	Contact	Y	I	50	
<RIAddress1>		<ReturnInfo>	Address1	Y	I	50	
<RIAddress2>		<ReturnInfo>	Address2	Y	I	50	
<RICity>		<ReturnInfo>	City	Y	I	50	
<RIState>		<ReturnInfo>	State	Y	I	10	
<RIPhone>		<ReturnInfo>	Phone	Y	I	20	
<RICountry>		<ReturnInfo>	Country	Y	I	2	IATA Codes
<RIZip>		<ReturnInfo>	Zip	Y	I	10	



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XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
<ShipmentSource>		<Shipment>	This tag is used to determine if the package is being processed manually or the data is being accessed from a "Host System".		I		
	default		<i>Reserved for WorldLink</i>				
	selected		Indicates if it a manual or host mode	Y	I		0 – Manual 1 – Host
	code		<i>Reserved for WorldLink</i>				
<Source>		<ShipmentSource>	<i>Reserved for WorldLink</i>		I		
	id						
<DateProcessed>		<Shipment>	<i>Reserved for WorldLink</i>		O		
<SInstructions>		<Shipment>	Shipping instructions				
<CustomerCode>		<Shipment>	Recipient Code		I	30	
<Company>		<Shipment>	Recipient Company Name	Y	I	50	
<Contact>		<Shipment>	Recipient Contact Name		I	50	
<Address1>		<Shipment>	Recipient Address Line 1	Y	I	50	
<Address2>		<Shipment>	Recipient Address Line 2		I	50	
<Address3>		<Shipment>	Recipient Address Line 3		I	50	
<Address4>		<Shipment>	Recipient Address Line 4		I	50	
<City>		<Shipment>	Recipient City		I	40	
<State>		<Shipment>	Recipient State		I	40	
<Zip>		<Shipment>	Recipient Zip / Postal Code / Province		I	10	
<Country>		<Shipment>	Recipient Country IATA Code	Y	I	2	IATA Codes
	name		<i>Reserved for WorldLink</i>				
<POBox>			Recipient PO Box				
<OriginalConsignee>		<Shipment>	This stores the original address if the address has been corrected via WorldLink		O		



XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
			Address Correction.				
<Address1>		<OriginalConsignee>	Address1		O		
<Address2>		<OriginalConsignee>	Address2		O		
<Address3>		<OriginalConsignee>	Address3		O		
<City>		<OriginalConsignee>	City		O		
<State>		<OriginalConsignee>	State		O		
<Zip>		<OriginalConsignee>	Zip		O		
<AddressChecked>		<OriginalConsignee>	If the address has already been checked.		O		0 - No 1 - Yes
<AddressCheck>		<Shipment>	<i>Reserved for WorldLink</i>				
<IntCompany>		<Shipment>	Intermediary recipient Company Name		I	50	
<IntContact>		<Shipment>	Intermediary recipient Contact Name		I	50	
<IntAddr1>		<Shipment>	Intermediary recipient Address Line 1		I	50	
<IntAddr2>		<Shipment>	Intermediary recipient Address Line 2		I	50	
<IntAddr3>		<Shipment>	Intermediary recipient Address Line 3		I	50	
<IntAddr4>		<Shipment>	Intermediary recipient Address Line 4		I	50	
<IntCity>		<Shipment>	Intermediary recipient City		I	40	
<IntState>		<Shipment>	Intermediary recipient State		I	40	
<IntZip>		<Shipment>	Intermediary recipient Zip / Postal Code / Province		I	10	
<IntCountry>		<Shipment>	Intermediary recipient Country IATA Code		I	2	IATA Codes
	name						
<Phone>		<Shipment>	Recipient Phone Number		I	24	
<Fax>		<Shipment>	Recipient Fax Number		I	24	



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XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
<Email>		<Shipment>	Email address		I	50	
	send		Flag to indicate if an email needs to be sent to the specified email address.		I		TRUE FALSE
	queue		Flag to indicate if an email needs to be sent real time or to queue to be sent at a later time.		I		TRUE FALSE
<SenderEmailAddress>		<Shipment>	Sender Email Address and it's status				
	Shipped						
	Delivered						
	Late						
<RecipientEmailAddress>		<Shipment>	Recipient Email Address and it's status				
	Shipped						
	Delivered						
	Late						
<UserEmailAddress>		<Shipment>	User Email Address and it's status				
	Shipped						
	Delivered						
	Late						
<TrackingNumber>		<Shipment>	Bill of Lading for LTL shipments only		I	50	
<PurchaseOrder>		<Shipment>	Customer defined order header identifier		I	30	
<InvoiceNumber>		<Shipment>	Unique identifier to designate shipment. All the packages will be merged to ONE shipment that have the same value of this field, within one manifest.		I	30	If left blank, WorldLink will get an auto-increment number.



XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
<ReferenceNumber>		<Shipment>	Identifier to be passed to the rating engine.		I	50	
<ShipmentIntegrity>		<Shipment>	Used for FedEx Ground Shipments only.		I	50	
<TotalCODAmount>		<Shipment>	Total COD amount for the shipment.		I		
<ShipVia>		<Shipment>	Please see the ShipVia XML documentation.		I		
<Departments>		<Shipment>	Department for reporting purpose.				
	default		<i>Reserved for WorldLink</i>				
	selected		Defines the index for the entry to be selected from the list of departments already configured in WorldLink. It should always be 0.		I		0
	code		Defines the code for the entry to be selected from WorldLink database.		I	10	
<Department>		<Departments>	It should send back only one node that represents the department entry. If using WorldLink GUI, this node should not be tempered with.		I		
	id		"Id" field in the "Departments" table				
	index		<i>Reserved for WorldLink</i>				0
	code		"Code" field in the "Departments" table				
<CurrencyType>		<Shipment>	Defines the currency for charges involved for the shipment.		I	3	default value is USD.
<DecValCurrency>		<Shipment>	Declared value currency			20	
<PaymentType>		<Shipment>	Defines the payment type for the shipment. Some values may not be valid for all the carriers.		I		default value is "Prepaid".
	default		<i>Reserved for WorldLink</i>				



XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
	selected		Defines the selected index from the associated list of Types		I		
	code		<i>Reserved for WorldLink</i>				
<Type>		<PaymentType>	<i>Reserved for WorldLink and all the nodes should be used as is.</i>				
	id						
<DeclaredValue>		<Shipment>	Total declared value for the shipment.		I		
<AccountNumber>		<Shipment>	If payment type is "Collect" or "Consignee", a valid bill to account number is required here.		I	20	
<Client>		<Shipment>	Shipping station that is being used for shipping. This entry should exist in the WorldLink database.		I		
	id		"Id" field in the "Clients" table.		I		
<User>		<Shipment>	User login name that is being used for shipping. This entry should exist in the WorldLink database.		I		
	id		"Id" field in the "Users" table.		I		
<Manifest>		<Shipment>	<i>Reserved for WorldLink</i>		O		
	id						
<PackageCount>		<Shipment>	Current package order in the shipment. If value is 0, WorldLink will determine the correct order.		I		
<ExpectedPackageCount>		<Shipment>	Total number of packages in the shipment.	Y	I		
<SimularPackageCount>		<Shipment>	<i>Reserved for WorldLink</i>		I		
<International>		<Shipment>	Child tags are used for international parameters.				



XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
<CI>		<International>	Reserved for WorldLink				
	active		Reserved for WorldLink				FALSE
<CIFreightChargeValue>		<CI>	Reserved for WorldLink				
<CIOtherCharge>		<CI>	Reserved for WorldLink				
<CIInsuranceCharge>		<CI>	Reserved for WorldLink				
<CICommentLine1>		<CI>	Reserved for WorldLink				
<CICommentLine2>		<CI>	Reserved for WorldLink				
<WorldEase>		<International>					
<WEFlag>		<WorldEase>	Flag to indicate whether to use WorldEase				0 - No 1 - Yes
<WESingleEUFlag>		<WorldEase>	Use single country within EU indicator				0 - No 1 - Yes
<WEId>		<WorldEase>	WorldEase group id				
<DutyTaxPaymentType>		<International>	Party responsible for paying duty & taxes.				
	selected		Selected index from the child nodes		I		
	code		Reserved for WorldLink				
<Type>		<DutyTaxPaymentType>	Reserved for WorldLink and all the nodes should be used as is.				
	id						
<DutyTaxPayerAccountNumber>		<International>	Account Number to bill duty and taxes. Depending on <DutyTaxPaymentType> node, value may be required.		I	20	
<DocumentShipment>		<International>	If the package contains documents only.				
	active						TRUE FALSE
<RelatedParties>		<International>	Used only for FXRS and DHL rating engines. This flag indicates that shipper and				



XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
			receiver parties are related.				
	active						TRUE FALSE
<NeutralDelivery>		<International>	Special service option for DHL				
	active						
<AESFilingStatus>		<International>	Party responsible for filing SED.				
	selected		Selected index from the child nodes		I		
	code		<i>Reserved for WorldLink</i>				
<Status>		<AESFilingStatus>	<i>Reserved for WorldLink and all the nodes should be used as is.</i>				
	id						
<TermOfSale>		<International>	Terms of sales for international shipment.				
	selected		Selected index from the child nodes		I		
	code		<i>Reserved for WorldLink</i>				
<Term>		<TermOfSale>	<i>Reserved for WorldLink and all the nodes should be used as is.</i>				
	id						
<MiscChargeType>		<International>	<i>Reserved for WorldLink</i>				
	selected		<i>Reserved for WorldLink</i>				
	code		<i>Reserved for WorldLink</i>				
<Type>		<MiscChargeType>	<i>Reserved for WorldLink and all the nodes should be used as is.</i>				
	id						
<BSO>		<International>	Broker Select option.		I		
	active						



XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
<BrokerAccountNumber>		<BSO>	Broker Account Number		I	10	
<BrokerId>		<BSO>	Broker Id		I	15	
<BrokerCompany>		<BSO>	Broker Company Name		I	35	
<BrokerContact>		<BSO>	Broker Contact Name		I	30	
<BrokerAddress1>		<BSO>	Broker Address1		I	30	
<BrokerAddress2>		<BSO>	Broker Address2		I	30	
<BrokerCity>		<BSO>	Broker City		I	20	
<BrokerState>		<BSO>	Broker State		I	14	
<BrokerZip>		<BSO>	Broker Zip		I	10	
<BrokerCountry>		<BSO>	Broker Country		I	2	IATA Codes
<BrokerPhone>		<BSO>	Broker Phone		I	15	
<BrokerEmail>		<BSO>	Broker Email		I	10	
<BrokerFax>		<BSO>	Broker Fax		I	15	
<XTNSuffix>		<International>	Required for AES Filing. Used only for FXRS and DHL rating engines.		I	50	
<FTSRExemption>		<International>	SED Exemption Number. Used only for FXRS and DHL rating engines.		I	50	
<ADDITIONAL_HARDCOPY_DOCUMENTATION>		<International>	For Additional Hard Copy Documentation				
<COMMERCIAL_INVOICE_METHOD>		<International>	For Commercial Invoice Method				
<ThirdParty>		<Shipment>	These values are required if the payment type is "ThirdParty". If carrier is UPS, all the nodes are required otherwise only the AccountNumber field is necessary.		I		
	id		Reserved for WorldLink		I		



XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
<Company>		<ThirdParty>	Third Party bill to Company Name		I		
<Contact>		<ThirdParty>	Third Party bill to Contact Name		I		
<Address1>		<ThirdParty>	Third Party bill to Address1		I		
<Address2>		<ThirdParty>	Third Party bill to Address2		I		
<Address3>		<ThirdParty>	Third Party bill to Address2		I		
<City>		<ThirdParty>	Third Party bill to City		I		
<State>		<ThirdParty>	Third Party bill to State		I		
<Zip>		<ThirdParty>	Third Party bill to Zip		I		
<Country>		<ThirdParty>	Third Party bill to Country		I		IATA Codes
<Phone>		<ThirdParty>	Third Party bill to Phone		I		
<AccountNumber>		<ThirdParty>	Third Party bill to Account Number		I	20	
<AnyText1>		<Shipment>	User defined text data		I	100	
<AnyText2>		<Shipment>	User defined text data		I	100	
<AnyText3>		<Shipment>	User defined text data		I	100	
<AnyText4>		<Shipment>	User defined text data		I	100	
<AnyText5>		<Shipment>	User defined text data		I	100	
<HostLink1>		<Shipment>	User defined text data - Data can be used to link to Host System.		I	100	
<HostLink2>		<Shipment>	User defined text data - Data can be used to link to Host System.		I	100	
<HostLink3>		<Shipment>	User defined text data - Data can be used to link to Host System.		I	100	
<HostLink4>		<Shipment>	User defined text data - Data can be used to link to Host System.		I	100	
<HostLink5>		<Shipment>	User defined text data - Data can be used to link to Host		I	100	



XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
			System.				
<HostError>		<Shipment>	Designates that there was an error sending the data to Host System.		O		
<BatchId>		<Shipment>	Identifier to designate that current shipment is part of a batch.		I	20	
<SWOSType>		<Shipment>	SWOS Type				
<DaysInTransit>		<Shipment>	Days in transit				
<RequesterId>		<Shipment>	Id of requester for DTL request				
<Package>		<Shipment>	Please see the Package XML documentation.		I		
<TotalWeight>		<Shipment>	Total weight of the Package				
<Error>		<Shipment>	<i>Reserved for WorldLink</i>		O		
	id		<i>Reserved for WorldLink</i>		O		0 - No error > 0 - Warning < 0 - Error
<DebugFlag>		<Shipment>	Used for DHL and ConnectShip rating engines. If set, then WorldLink will create the xml files on the server hard drive for the corresponding shipment.		I		0 - No 1 - Yes
<CreateLog>		<Shipment>	Flag to indicate whether log file should be created				0 - No 1 - Yes
<RerateFlag>		<Shipment>	Force rerate when flag not set in configuration				
<CaptureXML>		<Shipment>	Writes Document,Result xmls to files		I		1-Yes
<BOLAction>		<Shipment>	<i>Reserved for WorldLink</i>				
<PRO>		<Shipment>	PRO number for LTL shipments				



XML Tag	Attributes	Parent Node	Comments	Value Required	I/O	Max Length	Allowed Values
<PromptAddress>		<Shipment>	If address for subsequent boxes of shipment have different address, should user be prompted of whether to change the address/shipment (1) or should address of first box automatically be used (0 - default)				
<SWOSPacking >		<Shipment>	Indicates if SWOS Packing is enabled.		I		1-Yes
<SWOSPackageId >		<Shipment>	PackageId for SWOS Packing				
<TDTrackNumber >		<Shipment>					
<ReturnAddFlag>		<Shipment>					
<Pack>		<Shipment>	Indicates if Packing feature is enabled for host				1-Yes

