JAS Connect Standard – Update Booking Inbound API Specification



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1 Document History

Version	Date	Author	Reason for Release
V1.0	September 17, 2026	JAS Worldwide Team	First draft

1.1 Document Acceptance and Confidentiality

Confidentiality Level: INTERNAL USE

Accepted by:

Date:

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2 INTRODUCTION

2.1 GETTING STARTED: JAS CONNECT STANDARD SHIPMENT/BOOKING API

The JAS Connect Shipping API (Application Programming Interface) allows your system to communicate directly with our shipping systems over the internet. It provides you with a wide range of functionalities which enable your systems and applications to integrate directly with JAS systems in an easy and automated way. The APIs are built based on REST and provide a secure channel of communication, as all web calls are made through secured HTTPS.

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3 Overview

3.1 JAS CONNECT STANDARD UPDATE BOOKING API

3.1.1 INTRODUCTION

This document contains a complete guide to use the shipping services API, which is one of the main functionalities required by customers to start shipping. The update booking API service is part of the available JAS Connect APIs allowing you to update existing bookings that have not yet been converted to a shipment.

3.1.2 API FEATURES

The update booking API service provides these features:

3.1.2.1 SECURITY

This section provides an overview of the security mechanisms in place to ensure that only authorized users and clients can access the JAS Connect API endpoints. All JAS Connect API requests must be securely authenticated before they can interact with the system. JAS Connect support multiple authentication methods to ensure flexible and secure access to the API.

3.1.2.1.1 Authentication Methods

We support the following authentication methods to ensure that API requests are securely authorized:

a.) API Key Authentication

API keys are used to authenticate requests to the API. The API key must be included in the request header to authorize the client

- The JAS Connect Team will provide you the API Key required for authentication.
- Include the API Key in Requests: To authenticate your requests, include the API key in the header in the following format:

Header Name	Header value
Method	PUT
Base URLs	Test Instance: https://apisvcs-connect-test.myjas.com

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	Prod Instance: https://apisvcs-connet.myjas.com
Resource URLs	/v1/Booking/UpdateBookingxml /v1/Booking/UpdateBookingjson
Host	Test: apisvcs-connect-test.myjas.com Prod: apisvcs-connect.myjas.com
api_key	<<Key value sent by JAS Connect Team>>
Content-Type	application/xml (or) application/json

b.) OAuth 2.0 Authentication

OAuth 2.0 is a token-based authorization protocol that allows third-party applications to access the API on behalf of the user. OAuth 2.0 is suitable for scenarios requiring delegated access to user data.

The client credentials information and the API key value required in the authentication will be provided by the JAS Connect Team.

- Client Credentials Provision: JAS Connect team will work with JAS Security and will provide the client_id, client_secret and authorization end point details to obtain the bearer token.

Example Request:

Fields	Values
HTTP Request	POST

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Get access token URL	Test- https://apisvcs-connect-test.myjas.com/oauth2/token Prod- https://apisvcs-connect.myjas.com/oauth2/token
Host	apisvcs-connect.myjas.com
Content-Type	application/x-www-form-urlencoded
grant_type	client_credentials
client_id	<YOUR_CLIENT_ID>
client_secret	<YOUR_CLIENT_SECRET>

- Include the Access Token and the API Key obtained above in the headers while calling the JAS Connect API End point.

  Access token, include it in the “Authorization” header as a “Bearer <<token>>” in your API requests.

  Example Request:

Fields	Values
Method	PUT

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Base URLs	Test Instance: https://apisvcs-connect-test.myjas.com Prod Instance https://apisvcs-connect.myjas.com
Resource URLs	/v1/Booking/UpdateBookingjson /v1/Booking/UpdateBookingxml
Host	Test: apisvcs-connect-test.myjas.com Prod: apisvcs-connect.myjas.com
Authorization	Bearer << Access Token>>
Content-Type	application/xml (or) application/json

c.) OAuth2.0 Authentication for 3rd party Application Customers

Third Party applications enabling the functionality of creating Shipments for their customers in JAS TMS Systems is accomplished through OAuth2.0 authentication. Few details need to be included in the API header to make sure the requests are getting generated for customers of third-party applications are:

1. Once the customer is defined by the account manager/ Sales team, the credentials are setup for the customer for that specific third-party application.

2. The details are sent to the Third-Party applications which can be used to generate successful bearer token for specific customer.

3. The Third-Party applications enabling the shipment creations for customers, must send additional details in the API specification header when calling the JAS Connect API end points.

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The client credentials information, API Header values, API key value required in the authentication will be provided by the JAS Connect Team.

- Client Credentials Provision: JAS Connect team will work with JAS Security and will provide the client_id for the third-Party application, client_secret specific to the customer and authorization end point details to obtain the bearer token.

Fields	Values
HTTP Request	POST
Get access token URL	Test- https://apisvcs-connect-test.myjas.com/oauth2/token Prod- https://apisvcs-connect.myjas.com/oauth2/token
Host	apisvcs-connect.myjas.com
Content-Type	application/x-www-form-urlencoded
grant_type	client_credentials
client_id	<<THIRDPARTY_APP_CLIENT_ID_PROVIDED_BY_JASCONNECT>>
client_secret	<<THIRDPARTY_CUSTOMER_CLIENT_SECRET_PROVIDED_BY_JASCONNECT>>

- Include the Access Token, Additional API header information and API Key obtained above in the headers while calling the JAS Connect API End point.

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Access token, include it in the “Authorization” header as a “Bearer <<token>>” in your API requests.

Agreed value of Third-Party application ID, include it in the Header “ThirdPartyID” with value that’s been provided by JAS Connect Team.

Agreed value of customer ID, include it in the Header “CustomerID” with value that’s been provided by JAS Connect Team.

Fields	Values
Method	PUT
Base URLs	Test Instance: https://apisvcs-connect-test.myjas.com Prod Instance https://apisvcs-connect.myjas.com
Resource URLs	/v1/Booking/UpdateBookingjson /v1/Booking/UpdateBookingxml
Host	Test: apisvcs-connect-test.myjas.com Prod: apisvcs-connect.myjas.com
Authorization	Bearer << Access Token>>
ThirdPartyID	<<Value provided by JAS Connect team >>

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CustomerID	<<Value provided by JAS Connect team >>
Content-Type	application/xml (or) application/json

d.) Basic Authentication

Basic authentication can be used by sending the username and password with each API request in the Authorization header. This is typically used for internal or less secure use cases.

Steps to Obtain Basic Authentication:

- Username and Password for Basic Authentication: JAS Connect Team provided the username and password required for basic authentication.
- API Key will be provided by the JAS Connect Team.
    - Include the Basic Authentication details (username, password) in the “Authorization”,

Example Request:

Fields	Values
Method	PUT
Base URLs	Test Instance: https://apisvcs-connect-test.myjas.com Prod Instance https://apisvcs-connect.myjas.com
Resource URLs	/v1/Booking/UpdateBookingjson

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	/v1/Booking/UpdateBookingxml
Host	Test: apisvcs-connect-test.myjas.com Prod: apisvcs-connect.myjas.com
Authorization	Basic < Base64_Encoded_Username: Password>
Content-Type	application/xml (or) application/json

3.1.2.2 ENCRYPTION

By using HTTPS all transmissions are ensured to be encrypted.

3.1.2.3 SIMPLE AND EASY TO USE

Creating shipments, requesting pickups and other functionalities are easily generated by providing very basic and simple information about the shipper, consignee and shipments.

3.1.2.4 ACCURACY AND ERROR HANDLING

JAS Connect API Response Codes and Descriptions

JAS Connect Error Code	JAS Connect Error Description
200	Success
400	Bad Request - There are miscellaneous errors with the request, for example, mismatches between the request and what is allowed for the operation.
401	Unauthorized or 403 Forbidden - Authentication errors.

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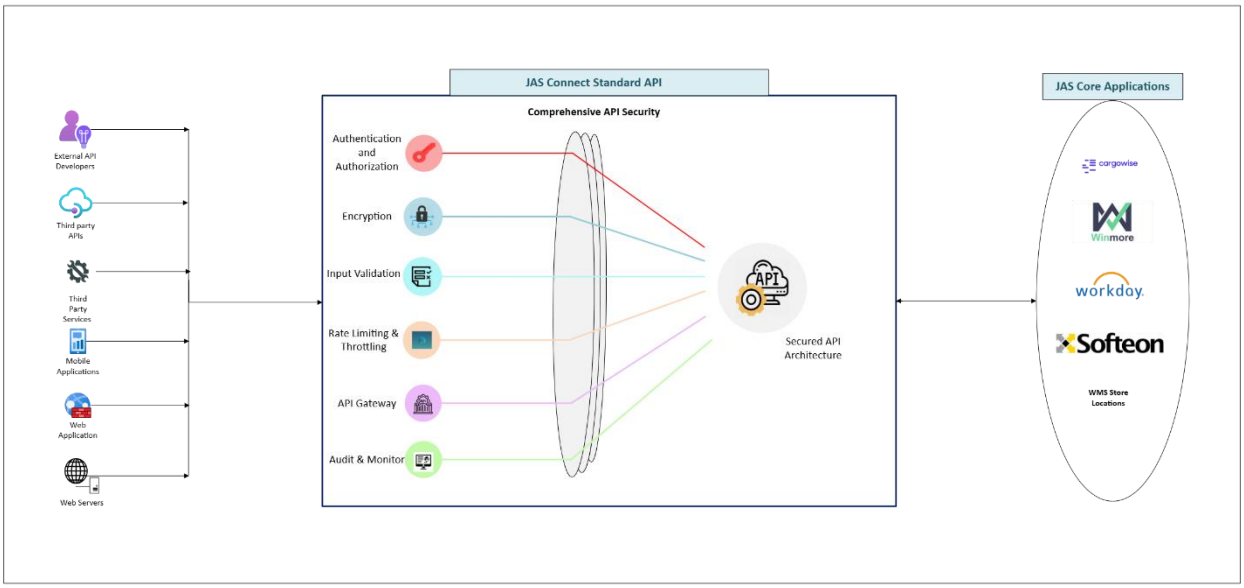
404	Not Found - Invalid URL path.
413	Request Entity Too Large - The request data was too large. This is based on the SOA Input Size quota.
500	Internal Server Error - This generic error message appears when an unexpected condition was encountered, and a more specific message is not suitable.
503	Service Unavailable - The caller has hit a throttle, or the request was rejected because the Atom is starting or stopping.
522	Connection Timed Out - This message is returned to the client when the SOA Worker Maximum Execution Time has been exceeded.

Retries and FailOver

JAS Connect Error Code	JAS Connect Error Description
401	Unauthorized or 403 Forbidden - Authentication errors.
500	Internal Server Error - This generic error message appears when an unexpected condition was encountered, and a more specific message is not suitable.
503	Service Unavailable - The caller has hit a throttle, or the request was rejected because the Atom is starting or stopping.
522	Connection Timed Out - This message is returned to the client when the SOA Worker Maximum Execution Time has been exceeded.

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3.2 HIGH LEVEL DESIGN OVERVIEW



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4 API Specification- Data Type Element Description, Validations

4.1 API Request Structure – XML Format

4.1.1 Details

Each Node 1 Occurrence

```
<Details>
   <ActualChargeable>130</ActualChargeable>
   <AdditionalTerms>Additional Inco Terms</AdditionalTerms>
   <ContainerMode>FCL</ContainerMode>
   <GoodsDescription>Description</GoodsDescription>
   <GoodsValue>0</GoodsValue>
   <GoodsValueCurrencyCode>USD</GoodsValueCurrencyCode>
   <InsuranceValue>1000</InsuranceValue>
   <InsuranceValueCurrencyCode>USD</InsuranceValueCurrencyCode>
   <IsCancelled>false</IsCancelled>
   <OuterPacks>2</OuterPacks>
   <OuterPacksPackageType>PKG</OuterPacksPackageType>
   <PortOfDestination>GBLON</PortOfDestination>
   <PortOfDischarge>GBLON</PortOfDischarge>
   <PortOfLoading>NLRTM</PortOfLoading>
   <PortOfOrigin>NLRTM</PortOfOrigin>
   <ServiceLevelCode>STD</ServiceLevelCode>
   <ShipmentIncoTerm>EXW</ShipmentIncoTerm>
   <TotalVolume>0.779</TotalVolume>
   <TotalVolumeUnitCode>M3</TotalVolumeUnitCode>
   <TotalWeight>100</TotalWeight>
   <TotalWeightUnitCode>KG</TotalWeightUnitCode>
   <TransportModeCode>SEA</TransportModeCode>
   <JobNumber></JobNumber>
   <HouseBillNumber></HouseBillNumber>
</Details>
```

DETAILS

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Node Name	M – Mandatory O – Optional C – Conditional	Type	Max Length	Example	Notes
Actual Chargeable	O	Decimal	18,3	100.000	
Additional Terms	O	String	50	Shanghai	Additional Terms to the INCO Term
Container Mode	M	String			*See Container Mode Code Options for list of codes allowed.
Goods Description	O	String	35		If more than 35 characters required a note can be created in the Note Collection Section Called “Detailed Goods Description”
Goods Value	O	Decimal	18,2	100.00	
Goods Value Currency Code	O	String	3	USD	*See Currency Code Options for list of reference codes allowed.
Insurance Required	O	String	1	N	
Insurance Value	O	Decimal	18,2	250000.00	
Insurance Value Currency Code	O	String	3	USD	*See Currency Code Options for list of reference codes allowed.
Is Cancelled	O	String	5	false	String Boolean of either “false” or “true”. False is defaulted when left blank.
Outer Packs	O	Numeric	10		1234567891
Outer Packs Package Type	O	String	3	PKG	*See Package Type Code Options for list of reference codes allowed.
Port of Destination	O	String	5	GBLON	UNLOCO code

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Port of Discharge	O	String	5	GBLON	UNLOCO Code
Port of Loading	O	String	5	NLRTM	UNLOCO Code
Port of Origin	O	String	5	NLRTM	UNLOCO Code
Release Type	O	String	3	EXP	
Service Level Code	O	String	3	STD	*See Service Level Code Options for list of codes allowed.
Shipment Inco Term	O	String	3	EXW	*See INCO Terms Code Options for list of codes allowed.
Total Volume	O	Decimal	6.3	123.123	
Total Volume Unit Code	O	String	3	M3	
Total Weight	O	Decimal	29.3	100.000	
Total Weight Unit Code	O	String	3	KG	
Transport Mode Code	M	String	3	LSE	*See Transport Mode Code Options for list of codes allowed.
JobNumber	C	String	10	S12345678	This is also referred to as the booking number. Either this or the House Bill Number must be provided.
HouseBillNumber	C	String	20	HWB123456789	The House Bill or Job Number must be provided to update a booking. If the House Bill is provided and more than one booking is found the API results will advise of this and require that you send in the JobNumber/BookingNumber.

4.1.2 Client Address

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All Nodes 1 Occurrence

```
<Client Address>
        <Address1>ROTTERDAM</Address1>
        <Address2></Address2>
        <City>ROTTERDAM</City>
        <CompanyName>TEST ORG</CompanyName>
        <CountryCode>NL</CountryCode>
        <Email></Email>
        <Fax></Fax>
        <OrganizationCode>TESORGRTM</OrganizationCode>
        <Phone></Phone>
        <Postcode>12345</Postcode>
        <State></State>
</ClientAddress>
```

CLIENT ADDRESS					
Node Name	M – Mandatory O – Optional C - Conditional	Type	Max Length	Example	Notes
Address 1	C	String	50	123 Main Street	If an Organization Code is not provided, then this is required.
Address 2	O	String	50		
City	C	String	50	City	If an Organization Code is not provided, then this is required.
Company Name	C	String	100	Company Name	If an Organization Code is not provided,

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					then this is required.
Country Code	C	String	3	US	If an Organization Code is not provided, then this is required.
Email	O	String	256	JohnDoe@yahoo.com	
Fax	O	String	20	555-555-5555	
Organization Code	C	String	20	USCOMNAM	This code is to be provided if an agreed to mapping of codes between systems is in place. Otherwise, this is to be left blank.
Phone	O	String	20	555-555-555	
Post Code	C	String	10	21212	If an Organization Code is not provided, then this is required.
State	C	String	25	WV	If an Organization Code is not provided, then this is required.

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4.1.3 Shippers Address

All Nodes 1 Occurrence

```
<ShipperAddress>
    <Address1>ROTTERDAM</Address1>
    <Address2></Address2>
    <City>ROTTERDAM</City>
    <CompanyName>TEST ORG</CompanyName>
    <CountryCode>NL</CountryCode>
    <Email></Email>
    <Fax></Fax>
    <OrganizationCode>TESORGRTM</OrganizationCode>
    <Phone></Phone>
    <Postcode>12345</Postcode>
    <State></State>
</ShipperAddress>
```

SHIPPERS ADDRESS					
Node Name	M – Mandatory O – Optional C - Conditional	Type	Max Length	Example	Notes
Address 1	C	String	50	123 Main Street	If an Organization Code is not provided, then this is required.
Address2	O	String	50		
City	C	String	50	City	If an Organization Code is not provided, then this is required.
Company Name	C	String	100	Company Name	If an Organization Code is not provided,

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					then this is required.
Country Code	C	String	3	US	If an Organization Code is not provided, then this is required.
Email	O	String	256	JohnDoe@yahoo.com	
Fax	O	String	20	555-555-5555	
Organization Code	C	String	20	USCOMNAM	This code is to be provided if an agreed to mapping of codes between systems is in place. Otherwise, this is to be left blank.
Phone	O	String	20	555-555-555	
Post Code	C	String	10	21212	If an Organization Code is not provided, then this is required.
State	C	String	25	WV	If an Organization Code is not provided, then this is required.

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4.1.4 Consignee Address

All Nodes 1 Occurrence

```
<ConsigneeAddress>
    <Address1>1 LONDON WAT</Address1>
    <Address2></Address2>
    <AddressOverride>false</AddressOverride>
    <AddressShortCode>1 LONDON WAT</AddressShortCode>
    <City>LONDON</City>
    <CompanyName>TESTY TEST LON</CompanyName>
    <Contact>Carolina Egro</Contact>
    <CountryCode>GB</CountryCode>
    <Email>carolina.egro@jas.com</Email>
    <Fax></Fax>
    <OrganizationCode>TESTESLON</OrganizationCode>
    <Phone></Phone>
    <Postcode>89456</Postcode>
</ConsigneeAddress>
```

CONSIGNEE ADDRESS					
Node Name	M – Mandatory O – Optional C - Conditional	Type	Max Length	Example	Notes
Address 1	M	String	50	123 Main Street	If an Organization Code is not provided, then this is required.
Address2	O	String	50		
City	M	String	50	City	If an Organization Code is not provided, then

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					this is required.
Company Name	M	String	100	Company Name	If an Organization Code is not provided, then this is required.
Contact	O	String	50	First Last	
Country Code	M	String	3	US	If an Organization Code is not provided, then this is required.
Email	O	String	256	JohnDoe@yahoo.com	
Fax	O	String	20	555-555-5555	
Organization Code	C	String	20	USCOMNAM	This code is to be provided if an agreed to mapping of codes between systems is in place. Otherwise, this is to be left blank.
Phone	O	String	20	555-555-555	
Post Code	M	String	10	21212	If an Organization Code is not provided, then this is required.
State	M	String	25	WV	If an Organization Code is not provided, then

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					this is required.

4.1.5 Date Collection

All Nodes 1 occurrence

```
<DateCollection>
    <DeliveryRequiredBy>2023-09-06T11:06:00</DeliveryRequiredBy>
    <EstimatedDelivery>2023-09-04T11:06:00</EstimatedDelivery>
    <EstimatedPickup>2023-08-28T11:06:00</EstimatedPickup>
    <PickupRequiredBy> 2023-08-28T11:06:00</ PickupRequiredBy>

</DateCollection>
```

DATE COLLECTION					
Node Name	M – Mandatory O – Optional C - Conditional	Type	Max Length	Example	Notes
Delivery Required By	O	Date Pickup Required By DateTime		2023-09-06T11:06:00	
Estimated Delivery	O	DateTime		2023-09-04T11:06:00	
Estimated Pickup	O	DateTime		2023-08-28T11:06:00	
PickupRequiredBy	M	DateTime		2023-08-28T11:06:00	

4.1.6 Order Number Collection

Each OrderNumber Node can have unlimited occurrences.

```
<OrderNumberCollection>
    <OrderNumber>
      <OrderReference>OrderRef123456</OrderReference>
    </OrderNumber>
    <OrderNumber>
```


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```
        <OrderReference>OrderRef5564458</OrderReference>
      </OrderNumber>
    </OrderNumberCollection>
```

ORDER NUMBER COLLECTION					
Node Name	M – Mandatory O – Optional C - Conditional	Type	Max Length	Example	Notes
Order Reference	O	String	25	ORDREF3255154	

4.1.7 Additional Reference Collection

Unlimited Occurrences of the parent node Additional Reference.

```
<AdditionalReferenceCollection Content="Complete">
        <AdditionalReference>
                <Code>CRF</Code>
                <ReferenceNumber>ClientRef99383938</ReferenceNumber>
        </AdditionalReference>
        <AdditionalReference>
                <Code>XXX</Code>
                <ReferenceNumber>XXX12311125</ReferenceNumber>
        </AdditionalReference>
</AdditionalReferenceCollection>
```

ADDITIONAL REFERENCE COLLECTION					
Node Name	M – Mandatory O – Optional C - Optional	Type	Max Length	Example	Notes
Code	O	String	3	CRF	*See Additional Reference

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					Number Code Options for list of reference codes allowed.
Reference Number	C	String	35	REF112544251	If Code has a value, then Reference Number must not be blank

4.1.8 Note Collection

NOTE COLLECTION					
Node Name	M – Mandatory O – Optional C - Conditional	Type	Max Length	Example	Notes
Type	C	String	3	MAN	*See Notes Code Options for a list of Note codes allowed.
Note Text	C	String	max	As Marked	

4.1.9 Packing Line Collection

Unlimited Occurrences of the parent node PackingLine.

```
<PackingLineCollection Content="Complete">
        <PackingLine>
                <CommodityCode>GEN</CommodityCode>
                <HarmonisedCode>4646.82.1125</HarmonisedCode>
                <CountryOfOriginCode>GB</CountryOfOriginCode>
```


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```
            <GoodsDescription>Description</GoodsDescription>
            <Height>22</Height>
            <ItemNo>1</ItemNo>
            <Length>36</Length>
            <LengthUnitCode>IN</LengthUnitCode>
            <LinePrice>0</LinePrice>
            <MarksAndNos>Line Specific Marks and Numbers</MarksAndNos>
            <NonStackable>false</NonStackable>
            <PackQty>2</PackQty>
            <PackTypeCode>PKG</PackTypeCode>
            <RequiresTemperatureControl>false</RequiresTemperatureControl>
            <RequiredTemperatureMaximum>100</RequiredTemperatureMaximum>
            <RequiredTemperatureMinimum>85</RequiredTemperatureMinimum>
            <RequiredTemperatureUnit>F</RequiredTemperatureUnit>
            <IsDangerousGoods>true</IsDangerousGoods>
            <DangerousGoodsUNDGCode>1202c</DangerousGoodsUNDGCode>
            <DangerousGoodsPackingGroup>III</DangerousGoodsPackingGroup>
            <Volume>0.779</Volume>
            <VolumeUnitCode>M3</VolumeUnitCode>
            <Weight>100</Weight>
            <WeightUnitCode>KG</WeightUnitCode>
            <Width>30</Width>
        </PackingLine>
        <PackingLine>
            <CommodityCode>GEN</CommodityCode>
            <CountryOfOriginCode>GB</CountryOfOriginCode>
            <GoodsDescription>Description</GoodsDescription>
            <Height>22</Height>
            <ItemNo>1</ItemNo>
            <Length>36</Length>
            <LengthUnitCode>IN</LengthUnitCode>
            <LinePrice>0</LinePrice>
            <MarksAndNos>Line Specific Marks and Numbers</MarksAndNos>
            <NonStackable>false</NonStackable>
            <PackQty>2</PackQty>
            <PackTypeCode>PKG</PackTypeCode>
            <RequiresTemperatureControl>false</RequiresTemperatureControl>
            <RequiredTemperatureMaximum>100</RequiredTemperatureMaximum>
            <RequiredTemperatureMinimum>85</RequiredTemperatureMinimum>
            <RequiredTemperatureUnit>F</RequiredTemperatureUnit>
```


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```
                <IsDangerousGoods>true</IsDangerousGoods>
                <DangerousGoodsUNDGCode>1202c</DangerousGoodsUNDGCode>
                <DangerousGoodsPackingGroup>III</DangerousGoodsPackingGroup>
                <Volume>0.779</Volume>
                <VolumeUnitCode>M3</VolumeUnitCode>
                <Weight>100</Weight>
                <WeightUnitCode>KG</WeightUnitCode>
                <Width>30</Width>
            </PackingLine>
        </PackingLineCollection>
```

Packing Line Collection					
Node Name	M – Mandatory O – Optional C - Conditional	Type	Max Length	Example	Notes
Commodity Code	O	String	3	GEN	*See Commodity Code Options for a List of Note codes allowed.
Harmonised Code	O	String		4646.84.1123	
Country Of Origin Code	O	String	2	US	
Goods Description	M	String	512	Packaged Lights	
Height	O	Decimal	9,3	24	
Item Number	M	Integer		1	Line Number
Length	O	Decimal	9,3	36	
Length Unit Code	O	String	3	IN	
Line Price	O	Decimal	25,2	2.75	

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Marks And Nos	O	String	35	Line Marks	If more than 35 characters required a note can be created in the Note Collection Section Called “Marks and Numbers”
NonStackable	O	String	5	false	Text Boolean of either “false” or “true”. Default value is false when left empty.
Pack Qty	M	Numeric	10	2	
Pack Type Code	M	String	3	PKG	*See Package Type Code Options for list of reference codes allowed.
Requires Temperature Control	O	String	5	false	Text Boolean of either “false” or “true”. Default value is false when left empty.
Required Temperature Maximum	C	Numeric	10	100	If Requires Temperature Control is

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					"true" then Temperature range is required.
Required Temperature Minimum	C	Numeric	10	50	If Requires Temperature Control is "true" then Temperature range is required.
Required Temperature Unit	C	String	1	C	If Requires Temperature Control is "true" then Temperature range is required.
Is Dangerous Goods	O	String	5	false	Text Boolean of either "false" or "true". Default value is false when left empty.
Dangerous Goods UNDG Code	C	String	10	1202c	If Is Dangerous Goods is true, then UNDG Code is required
Dangerous Goods Packing Group	C	String	10	III	If Is Dangerous Goods is true, then UNDG Code is required
Volume	O	Decimal	9,3	0.779	

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Volume Unit Code	O	String	3	M3	*See Volume Unit Code Options for list of reference codes allowed.
Weight	M	Decimal	9,3	100	
Weight Unit Code	M	String	3	KG	*See Weight Unit Code Options for list of reference codes allowed.
Width	O	Decimal	9,3	30	

4.1.10 CONTAINER COLLECTION

Unlimited Occurrences of the parent node Container (Not Applicable to Shipment Endpoint).

```
<ContainerCollection>
    <Container>
        <ContainerType>20GP</ContainerType>
        <Quantity>2</Quantity>
    </Container>
    <Container>
        <ContainerType>40GP</ContainerType>
        <Quantity>2</Quantity>
    </Container>
</ContainerCollection>
```

CONTAINER COLLECTION					
Node Name	M – Mandatory O – Optional C - Conditional	Type	Max Length	Example	Notes
Container Type	C	String	10	20GP	*See Notes Code Options for a List of

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					Note codes allowed.
Quantity	C	Numeric	10	3	

4.2 API Request Structure – JSON Format

The JSON request payload data validations and possible values of the fields are defined as same given for the XML format above in section 4.1


```
{
 "Details": {
  "ActualChargeable": "130",
  "AdditionalTerms": "Additional Inco Terms",
  "ContainerMode": "FCL",
  "GoodsDescription": "Description",
  "GoodsValue": "0",
  "GoodsValueCurrencyCode": "USD",
  "InsuranceValue": "1000",
  "InsuranceValueCurrencyCode": "USD",
  "IsCancelled": "false",
  "OuterPacks": "2",
  "OuterPacksPackageType": "PKG",
  "PortOfDestination": "GBLON",
  "PortOfDischarge": "GBLON",
  "PortOfLoading": "NLRTM",
  "PortOfOrigin": "NLRTM",
  "ServiceLevelCode": "STD",
  "ShipmentIncoTerm": "EXW",
  "TotalVolume": "0.779",
  "TotalVolumeUnitCode": "M3",
  "TotalWeight": "100",
  "TotalWeightUnitCode": "KG",
  "TransportModeCode": "SEA",
  "JobNumber":" ",
  "HouseBillNumber":" "
 },
 "ClientAddress": {
  "Address1": "ROTTERDAM",
```


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```
  "Address2": " ",
  "City": "ROTTERDAM",
  "CompanyName": "TEST ORG",
  "CountryCode": "NL",
  "Email": " ",
  "Fax": " ",
  "OrganizationCode": "TESORGRTM",
  "Phone": " ",
  "Postcode": "12345",
  "State": " "
},
"ShipperAddress": {
  "Address1": "ROTTERDAM",
  "Address2": " ",
  "City": "ROTTERDAM",
  "CompanyName": "TEST ORG",
  "CountryCode": "NL",
  "Email": " ",
  "Fax": " ",
  "OrganizationCode": "TESORGRTM",
  "Phone": " ",
  "Postcode": "12345",
  "State": " "
},
"ConsigneeAddress": {
  "Address1": "1 LONDON WAT",
  "Address2": " ",
  "AddressOverride": "false",
  "AddressShortCode": "1 LONDON WAT",
  "City": "LONDON",
  "CompanyName": "TESTY TEST LON",
  "Contact": "Carolina Egro",
  "CountryCode": "GB",
  "Email": "carolina.egro@jas.com ",
  "Fax": " ",
  "OrganizationCode": "TESTESLON",
  "Phone": " ",
  "Postcode": "89456",
  "State": " "
},
```


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```
"DateCollection": {
 "DeliveryRequiredBy": "2023-09-06T11:06:00",
 "EstimatedDelivery": "2023-09-04T11:06:00",
 "EstimatedPickup": "2023-08-28T11:06:00",
 "PickupRequiredBy ": "2023-09-06T11:06:00"

},
"OrderNumberCollection": [
 {
  "OrderReference": "OrderRef123456"
 },
 {
  "OrderReference": "OrderRef5564458"
 }
],
"AdditionalReferenceCollection": {
 "Content": "Complete",
 "AdditionalReference": [
  {
   "Code": "CRF",
   "ReferenceNumber": "ClientRef99383938"
  },
  {
   "Code": "XXX",
   "ReferenceNumber": "XXX12311125"
  }
 ]
},
"PackingLineCollection": {
 "Content": "Complete",
 "PackingLine": [
  {
   "CommodityCode": "GEN",
   "CountryOfOriginCode": "GB",
   "GoodsDescription": "Description",
   "Height": "22",
   "ItemNo": "1",
   "Length": "36",
   "LengthUnitCode": "IN",
   "LinePrice": "0",
   "MarksAndNos": "Line Specific Marks and Numbers",
```


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```
  "NonStackable": "false",
  "PackQty": "2",
  "PackTypeCode": "PKG",
  "RequiresTemperatureControl": "false",
  "RequiredTemperatureMaximum": "100",
  "RequiredTemperatureMinimum": "85",
  "RequiredTemperatureUnit": "F",
  "IsDangerousGoods": "true",
  "DangerousGoodsUNDGCode": "1202c",
  "DangerousGoodsPackingGroup": "III",
  "Volume": "0.779",
  "VolumeUnitCode": "M3",
  "Weight": "100",
  "WeightUnitCode": "KG",
  "Width": "30"
 },
 {
  "CommodityCode": "GEN",
  "CountryOfOriginCode": "GB",
  "GoodsDescription": "Description",
  "Height": "22",
  "ItemNo": "1",
  "Length": "36",
  "LengthUnitCode": "IN",
  "LinePrice": "0",
  "MarksAndNos": "Line Specific Marks and Numbers",
  "NonStackable": "false",
  "PackQty": "2",
  "PackTypeCode": "PKG",
  "RequiresTemperatureControl": "false",
  "RequiredTemperatureMaximum": "100",
  "RequiredTemperatureMinimum": "85",
  "RequiredTemperatureUnit": "F",
  "IsDangerousGoods": "true",
  "DangerousGoodsUNDGCode": "1202c",
  "DangerousGoodsPackingGroup": "III",
  "Volume": "0.779",
  "VolumeUnitCode": "M3",
  "Weight": "100",
  "WeightUnitCode": "KG",
```


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```
      "Width": "30"
     }
    ]
   },
   "ContainerCollection": [
    {
     "ContainerType": "20GP",
     "Quantity": "2"
    },
    {
     "ContainerType": "40GP",
     "Quantity": "2"
    }
   ]
  }
```


4.3 API Resposne Structure – XML and JSON Formats

The resposne of the API is either provided in the JSON format/XML format depending upon the JAS Connect API endpoint subscribed.

CONTAINER COLLECTION					
Node Name	M – Mandatory O – Optional C - Conditional	Type	Max Length	Example	Notes
TransactionID					
Success					
JobNumber					
Error					
PayloadData					

Resposne structure provided below is for **JSON format**.


```
{
 "TransactionID": "38A1EF08F0AE4C51AFCED2BF8E76E276",
 "Success": true,
 "JobNumber": "S508480248",
 "Error": "",
```


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"PayloadData": ""
}

Resposne structure provided below is for **XML format**.

<?xml version="1.0" encoding="UTF-8" ?>
<TransactionID>38A1EF08F0AE4C51AFCED2BF8E76E276</TransactionID>
<Success>true</Success>
<JobNumber>S508480248</JobNumber>
<Error></Error>
<PayloadData></PayloadData>

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5 APPENDIX

5.1 CONTAINER MODE CODE OPTIONS

Container Mode Code Options		
Transport Mode	**Container Mode Code**	**Container Mode Description**
AIR	LSE	Loose
AIR	ULD	Unit Load Device
AIR	CON	Agent Consolidation
AIR	BCN	Buyer's Consolidation
AIR	SCN	Shipper's Consolidation
SEA	FCL	Full Container Load
SEA	LCL	Less Container Load
SEA	BLK	Bulk
SEA	LQD	Liquid
SEA	BBK	Break Bulk
SEA	BCN	Buyer's Consolidatoin
SEA	SCN	Seller's Consolidation
SEA	ROR	Roll On/Roll Off
FSA	LCL	Less Container Load
FSA	LSE	Loose
FSA	ULD	Unit Load Device
FAS	LSE	Loose
FAS	ULD	Unit Load Device
FAS	LCL	Less Container Load
ROA	FCL	Full Container Load
ROA	FTL	Full Truck Load
ROA	LCL	Less Container Load
ROA	LTL	Less Truck Load
ROA	BCN	Buyer's Consolidation
ROA	SCN	Seller's Consolidation
RAI	FCL	Full Container Load
RAI	LCL	Less Container Load
RAI	BLK	Bulk
RAI	LQD	Liquid

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RAI	BBK	Break Bulk
RAI	BCN	Buyer's Consolidation
RAI	SCN	Seller's Consolidation
COU	OBC	On Board Courier
COU	UNA	Unaccompanied

5.2 NOTES CODE OPTIONS

Notes Code Options	
Code	**Description**
DGD	Detailed Goods Description
GHI	Goods Handling Instructions
CIN	Customs Instructions Notes
IDI	Import Delivery Instructions
EPI	Export Pickup Instructions
SPI	Special Instructions
MAN	Marks And Numbers

5.3 SERVICE LEVEL CODE OPTIONS

Service Level Code Options		
Code	**Description**	**Transport Mode Applicable To**
DEF	Deferred	SEA
STD	Standard	All
BSA	Block Space Agreement	AIR
EXP	Express	AIR
NFO	Next Flight Out	AIR
AOG	AOG	AIR
OBC	On Board Courier	AIR

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SCH	Small Charter	AIR
SHS	Short SEA	SEA, ROAD
OTH	Other	ALL

5.4 TRANSPORT MODE CODE OPTIONS

Transport Mode Code Options	
Code	**Transport Mode Applicable To**
SEA	SEA
AIR	All
ROA	AIR
FSA	First By Sea Then By Air
FAS	First By Air Then By Sea
RAI	Rail
COU	Courier

5.5 LENGTH UNIT CODE OPTIONS

Length Unit Code Options	
Code	**Description**
FT	Feet
IN	Inches
KM	Kilometers
M	Meters
MI	Miles
MM	Millimeters

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YD	Yard

5.6 WEIGHT UNIT CODE OPTIONS

Weight Unit Code Options	
Code	**Description**
DT	Deci tons
G	Grams
HG	Hectograms
KG	Kilograms
KT	Kilotons
LB	Pounds
LT	Pounds Troy
MC	Metric Carat
MG	Milligrams
OT	Ounces Troy
OZ	Ounces
T	Tonnes
TL	Long Tons (2240 lb.)
TN	Short Tons (2000 lb.)

5.7 ADDITIONAL REFERENCE NUMBER OPTIONS

Additional Reference Number Options	
Code	**Description**
AAO	Consignee's shipment reference number
ACI	Advance Cargo Information Reference
AMB	Additional Master Bill Number
AMS	AMS Number
AST	Air Service Type
BKG	Carrier Booking Reference

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BKN	Carrier Booking Number
CCC	Client Contract Carrier
CCN	Cargo Control Number
CIV	Commercial Invoice Number
CON	Carrier Contract Number
CRF	Client Reference
CTR	Courrier Tracking Number
DRD	Document Receipt Date
IDR	Import Delivery Reference
IGM	Import Manifest Number
IPR	Import Pickup Reference
JSI	JAS Shipment/Consol Identifier
PKL	Packing List
PO	Purchase Order Number
PRN	Pickup Reference Number
PRO	Pro Number
PWB	Pickup Waybill Number
SDN	Shipment Document Number
SID	Shipment ID
SOC	SPOT Number
SON	Shipment Order Number
VIV	Vendor Invoice Number

5.8 PACKAGE TYPE CODE OPTIONS

Package Type Code Options	
Code	**Description**
CRT	Crate
BSK	Basket
BOX	Box
KEG	Keg
SKD	Skid
PCE	Piece
PAI	Pail

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COI	Coil
TUB	Tube
BBK	Break Bulk
GRS	Gross
SHT	Sheet
CRD	Cradle
CYL	Cylinder
BLU	Bale, Uncompressed
ENV	Envelope
RLL	Roll
CTN	Carton
DOZ	Dozen
BOT	Bottle
DRM	Drum
CAS	Case
SPL	Spool
BAG	Bag
BBG	Bulk Bag
CNT	Container
BLC	Bale, Compressed
REL	Reel
MIX	Mix
BND	Bundle
TOT	Tote
WPL	Wooden Pallet
WBX	Wooden Box
WCS	Wooden Case
COB	Corrugated Boxes
CAN	Can
BKT	Bucket
PPL	Plywood Pallet
PCA	Plywood Case
RGR	Rolling Garment Rack
EA	Each
SAC	Sacks

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TRA	Tray
WPK	Wooden Package
BAR	Barrel
WCT	Wooden Crate
PBG	Paper Bag
TNK	Tank
BAP	Plastic Bag
BDC	Carton Bundle
BDW	Wooden Bundle
BIN	Bin
BLK	Block
CAA	Aluminium Case
CAI	Steel Case
CAP	Plastic Case
CAT	Chipboard Case
CRA	Steel Cage
CRC	Plywood Cage
CRL	Wooden Cage
DRF	Steel Drum
DRP	Plastic Drum
IBC	IBC
NYB	Nylon Bag
PAC	Carton Pallet
PAF	Iron Pallet
PAP	Plastic Pallet
PAT	Chipboard Pallet
PCL	Parcel
PEZ	Bolt
PNL	Panel
ROD	Rod
SET	Set
SLA	Slab
TRK	Trunk
VEH	Vehicle
PCR	Plywood Crate

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WBG	Woven Bag
TIN	Tin
CAG	Cage
OCT	Octabin
KIT	KIT
RCK	Rack
BLE	Bale
PKG	Package
PLT	Pallet
UNT	Unit
PHN	Non-Insulated Passive Packaging
PHI	Insulated Passive Packaging
PHT	Thermal Blanket

5.9 COMMODITY CODE OPTIONS

Commodity Code Options	
Code	**Description**
AABT	ANIMAL ANTIBIOTICS
ADAP	ADAPTER
ADH	HIDES - AIR DRIED
ADR	DANGEROUS GOODS NOT ADR
AES	ARMCHAIRS AND SOFAS
AFAT	ANIMAL FAT
AFLW	ARTIFICIAL FLOWERS
AFOD	ANIMAL FODDER
AGI	AGRICULTURAL IMPLEMENTS
AIRC	AIRCRAFT
ALP	ALIMENTARY PASTA
ALUM	ALUMINIUM
AMMN	AMMUNITION
ANA	ANANAS
APLA	APPLES - NEW ZEALAND
APLB	APPLES - NEW ZEALAND

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APLC	APPLES - AUSTRALIAN (IN BLOWN AIR S
APLE	APPLES - CHILLED
APLI	APPLES - AUSTRALIAN (IN INTEGRALS O
APP	APPLES
APRD	ANIMAL PRODUCTS
ARA	PEANUTS
ARCH	ARCHER RUBBER
ARMS	ARMS
ASBE	ASBESTOS
ASH	ASH
ATMO	ATMOSPHERE CONTROLLED
ATPT	AUTO PARTS
AVO	AVOCADO
BAC	BATH CABINETS
BAN	BANANE
BANA	BANANAS - CHILLED
BATD	BATTERY CASES - DRY
BATT	BATTERIE - TECNOWARE
BATW	BATTERIES - WET
BBG	BOARD BAG
BBLK	BREAKBULK
BEAN	MUNG BEANS
BEDD	BEDDING
BEER	BEER
BIKE	BICYCLE
BITU	BITUMEN
BKP	BAKERY PRODUCTS/BISCUITS
BLDM	BUILDING MATERIALS
BLGR	BALLS
BLRS	BOILERS
BMTL	BASE METALS
BNDC	BONE
BOAT	BOAT - OOG
BOO	BOOKS NOS
BPM	BOOKS & PRINTED MATERIALS

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BRB	BROOMS AND BRUSHES
BRCK	BRICKS
BRW	BRASSWARE
BTLW	BOTTLED WINE
BULB	FLOWER BULBS - CHILLED
BVM	BEVERAGES/MINERAL WATER
BVRG	BEVERAGE
CABB	CABBAGE - CHILLED
CAR	CAR STEREO
CARC	MEAT CARCASES
CARL	CARLISLE
CASI	CALCIUM SILICIDE
CAT	CAT LITTER
CBFG	CANNED/BOTTLE FRUIT (FMS : 0521)
CBLS	CABLES
CEME	CEMENT
CERL	CEREAL
CET	CERAMIC TILES
CFAB	CEMENT - FAB (FLY ASH BLEND)
CFBR	CROCHETED FABRICS
CFRT	CANNED FRUIT
CFSE	CANNED FISH - EX EUROPE
CGDS	CANNED GOODS
CHBF	CHILLED BEEF
CHBR	BROCCOLI - CHILLED
CHBU	BUTTER - CHILLED
CHCH	CHEESE - CHILLED
CHDL	CHANA DHALL
CHDY	DAIRY PRODUCTS NOS - CHILLED
CHEA	CHEESE - EX AUSTRALIAN
CHEB	CHEESE - EX KRAFT FOR JEDDAH
CHEE	CHEESE
CHEG	CHEESE PRODUCTS (FMS : 0217)
CHEM	CHEMICALS - NON HAZARDOUS
CHEY	CHEESE - NEW ZEALAND

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CHEZ	CHEESE - NEW ZEALAND
CHFJ	FRUIT JUICE - CHILLED
CHFR	FRUIT NOS - CHILLED
CHH	CHEMICAL HARMLESS
CHHS	CHILLED HORSEMEAT
CHIL	CHILLED PRODUCTS - NOS
CHLB	CHILLED LAMB
CHM2	MARGARINE + 2
CHMG	MARGARINE - CHILLED
CHMP	MILK PRODUCT - CHILLED
CHMT	MEAT - CHILLED
CHPS	PASTRY - CHILLED
CHPT	PET FOODS - CHILLED
CHPY	POULTRY PRODUCTS - CHILLED
CHRC	CHARCOAL
CHSF	SEAFOOD NOS - CHILLED
CHVG	VEGETABLES NOS - CHILLED
CHVN	CHILLED VENISON
CHWN	WINE - CHILLED
CITR	CITRUS
CLAY	CLAY
CLCK	CLOCKS
CLTH	CLOTHING
CMGP	CEMENT - GP (GENERAL PURPOSE)
CMHE	CEMENT - HE (HIGH EARLY STRENGTH)
CMIV	CEMENT - IVORY (OFF WHITE CEMENT)
CMP	COMPUTER
CNDL	CANDLES
COCO	COCOA
COF	COFFEE MACHINE
COFF	COFFEE
COIN	COIN
COMM	COMMUNICATION EQUIPMENT
CON	CONSOLIDATED CARGO
CONF	CONFECTIONERY

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CONL	Contact Lens
COPR	COPPER
COR	COMPRESSORS FOR REFRIGER.
CORK	CORK
COS	COSMETICS
COTN	COTTON
COTS	COTTONSEED
CPA	CELL PHONE ACCESSORIES
CRAD	CRADLE
CRBK	CARBON BLACK
CRIB	CRIB
CRMC	CERAMICS
CRO	CROCKERY
CRPT	CARPETS
CRST	CRUSTACEANS
CUSH	CUSHIONS
CUTL	CUTLERY
DAIR	DAIRY PRODUCE
DAN	DANGEROUS GOODS
DAT	DATA STORGAGE EQUIPMENT
DAY	DAYCO
DEFE	DEFENSE EQUIPMENT
DEXT	DYEING EXTRACTS
DIV	DIVING EQUIPMENT
DSH	HIDES - DRUM SALTED
DSSC	DESKTOP SCANNER
DYES	DYES
EAW	EARTHENWARE
ECG	E-CIGARETTES
EEQP	ELECTRICAL EQUIPMENT
EFEC	PERSONAL EFFECTS
EFRT	FRUIT
EGGS	EGGS - IN SHELLS
ELE	ELECTRONICS
EMBR	EMBROIDERY

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EMCH	ELECTRICAL MACHINERY
EOIL	ESSENTIAL OILS
EST	EARTHS AND STONE
ETOW	GATES ELIZABETH TOWN
EVE	ELECTRIC VEHICLES
EXPL	EXPLOSIVES
FAK	F.A.K.
FAN	FANTAINER
FANS	FANS
FBRC	FABRIC
FELT	FELT
FERT	FERTILISER - NON HAZARDOUS
FFVG	FRESH FRUIT AND VEGETABLES (FMS : 0
FILM	FILMS - INCL X-RAY
FILT	FILTERS
FIME	FILMS - NOT X-RAY
FIN	fins
FIR	FIREARMS
FIS	FISH
FJUS	FRUIT JUICE
FLOU	FLOUR
FLOW	Fresh Flowers
FLYA	FLYASH
FMBS	FIXED MOUNT BARCODE SCANNER
FOOD	FOOD STUFFS
FOP	FODSTUFF PROVISIONS NOS
FORK	FORKS
FRSI	FERROSILICON
FRSK	FURSKINS
FRTL	FERTILISERS
FTHR	FEATHERS
FTWR	FOOTWEAR
FUMI	FUMIGATED
FURN	FURNITURE
FZBF	BLUEBERRIES - FROZEN FRUIT

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FZBU	BUTTER - FROZEN
FZCH	CHEESE - FROZEN
FZCL	CULTURES - FROZEN
FZDY	DAIRY PRODUCTS NOS - FROZEN
FZEG	EGGS - LIQUIDISED - FROZEN
FZFG	FROZEN FOOD (FMS : 0120)
FZFJ	FRUIT JUICES - FROZEN
FZFS	FISH AND SHELLFISH NOS - FROZEN
FZIC	ICE CREAM - FROZEN
FZKP	KIWI FRUIT - PULPED FROZEN
FZKS	KIWIFRUIT SLICES
FZMT	MEAT PRODUCTS NOS- FROZEN
FZPD	FROZEN PRODUCTS - NOS
FZPS	PASTRY PRODUCTS - FROZEN
FZPT	PET FOODS - FROZEN
FZPY	POULTRY PRODUCTS - FROZEN
FZSF	SEAFOOD NOS - FROZEN
FZTU	TUNA - DEEP FROZEN
FZVG	VEGETABLES PRODUCTS - FROZEN
GAC	GARMENTS AND APPAREL
GAME	GAMES
GATE	GATESDEN
GEN	General
GENG	GENERAL CARGO (FMS : 9181)
GENL	GENERAL
GENY	GENERATOR
GFRQ	GRAPEFRUIT - QUEENSLAND
GING	GINGER
GLAS	GLASS
GLUE	GLUE
GOH	HANGING GARMENTS
GPFT	GRAPEFRUIT - CHILLED
GRAA	GRAPES - (ANZECS)
GRAI	GRAIN
GRD	GARDENING

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GRFS	GRAPEFRUIT - SOUTHERN AUSTRALIA
GRIP	GRIP
GRPS	GRAPES - CHILLED
HAIR	HAIR
HAT	HAT
HAY	HAY - NON HAZARDOUS
HAZ	HAZARDOUS GOODS
HAZC	HAZ-CAO
HAZD	HAZARDOUS GOODS - TEMP REQD
HAZO	HAZ- OOG
HBRD	HARDBOARD
HDGR	HEADGEAR
HDSG	HIDES/SKINS
HFMT	HARD FROZEN MEAT PRODUCTS
HHO	HOUSEHOLDS
HHSA	SCANNER ACCESSORY
HHSC	HAND HELD SCANNER
HNDB	HANDBAGS
HNG	HANGUPS
HONY	HONEY
HPU	HYRDAULIC PUMPS
HRNS	HARNESSES
HZCO	HAZ-CAO-OOG
IJEW	IMITATION JEWELLERY
IMEI	IMEI SCANNING
INC	INCENSE STICK
INCG	INORGANIC CHEMICALS (FMS : 5129)
INDT	INDUSTRIAL TOOLS
IRON	IRON
KFBR	KNITTED FABRICS
KIFR	KIWANO FRUIT
KIU	APPLIANCES, KITCHENWARE
KIWA	KIWIFRUIT
KIWI	KIWIFRUIT - CHILLED
LACE	LACE

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LAMP	LAMPS
LANO	LANOLINE
LBRC	LUBRICANT
LEAD	LEAD
LEGU	LEGUMES - CHILLED
LEMN	LEMONS - CHILLED
LEMQ	LEMONS - QUEENSLAND
LEMS	LEMONS - SOUTHERN AUSTRALIA
LFIT	LIGHTING FITTINGS
LIMA	LIMES
LIME	LIMES - CHILLED
LION	LITHIUM ION BATTERIES
LIV	LIVE ANIMALS
LMAB	LIME - SPECIAL BLEND (LIME + ASH BL
LMB	LITHIUM METAL BATTERIES (PRIMARY)
LMFN	LIME - FINE LIME
LMHY	LIME - HYDRATED LIME
LMQK	LIME - QUICK LIME
LMST	LIMESTONE
LOBS	LIVE Lobsters
LOI	LUBE OIL
LPNT	LIVE PLANTS
LSE	LOOSE
LSH	LEASH
LSTK	LIVESTOCK
LTHR	LEATHER
LVSF	Seafood NOS-Live
MABM	MEAT AND BONE MEAL
MACH	MACHINERY
MAGN	MAGNESIUM - PRODUCTS
MAIL	MAIL
MAL	MALT
MALT	MALT
MAN	ALMONDS
MAND	MANDARINS - CHILLED

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MANG	MANGOS - CHILLED
MANQ	MANDARINS - ELLENDALE (QLD)
MANS	MANDARINS - SOUTHERN AUSTRALIA
MAPP	MECHANICAL APPLIANCES
MAT	MARBLE TILES
MBL	MARBLE
MDIN	MEDICAL INSTRUMENTS
MEAT	MEAT
MEL	POMEGRANATES
MFUE	MINERAL FUEL
MIKI	MICRO KIOSK
MIN	MINERAL WATER
MINL	MINERALS
MIPS	MILK PRODUCT
MIR	BLUE BERRY
MKT	MARKETING MATERIAL
MLN	MELONS
MNSC	MANUSCRIPTS
MOIL	MINERAL OILS
MOT	MOTORCYCLE & SPARES/MOTOR
MPPG	MEDICAL OR PHARMACEUTICAL PRODUCTS
MPS	METAL/PLASTIC SCRAPS
MSIN	MUSICAL INSTRUMENTS
MT	CONTAINERS EMPTY
MTD	(CONTAINERS) EMPTY DOMESTIC
MTHZ	CONTAINERS EMPTY - HAZARDOUS
MTL	METALWARE/METAL CAPS
MTS	METAL SCRAPS
MTSO	EMPTY - SHIPPER OWNED
MTSQ	MECHANICAL EQUIPMENT
MTTR	MATTRESSES
MUD	MUD
MVEH	AUTO - MOTOR VEHICLES
MVPG	MOTOR VEHICLE PARTS (FMS : 7829)

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NAU	NEW AUTOMOBILE TRANSPORT
NBAT	NO BATTERIES - TECNOWARE
NEST	NEST OF FLAT RACKS OR BOLSTERS
NEWS	NEWSPAPERS
NICK	NICKEL
NRCT	NUCLEAR REACTOR
NUTS	NUTS
OCHM	ORGANIC CHEMICALS
OIEQ	OILWELL EQUIPMENT
OIL	OLIVE OIL
OIS	OILFIELD SUPPLIES
ONIO	ONIONS - NOT REQUIRING POWER
OOG	OUT OF GAUGE
ORAA	ORANGES VALENCIA - EXPORT BEFORE NO
ORAB	ORANGES VALENCIA - EXPORT AFTER NOV
ORAC	ORANGES NAVAL - EXPORT BEFORE JULY
ORAD	ORANGES - EXPORT AFTER JULY
ORAN	ORANGES - CHILLED
ORAQ	ORANGES - QUEENSLAND ALL VARIETIES
ORE	ORE
OVE	OVENS
PAD	PADDLE
PADM	10PK PADDLES
PAIN	PAINT
PALL	PALLETS
PAO	PALM OIL
PAPR	PAPER
PASA	PASSIONFRUIT - CHILLED
PAYM	PAYMENT
PCB	printed circuit board
PDCO	PORTABLE DATA COLLECTOR
PEAR	PEARS - CHILLED
PEAS	PEAS - CHILLED

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PEP	PERFUMERY PROD. NOT HAZ.
PER	Perishable
PERA	PEARS - WBC
PERB	PEARS - OTHER
PERE	PERE FRESCHE
PERS	PERSIMMONS - CHILLED
PHAE	PHARMACEUTICALS
PHGD	PHOTOGRAPHY GOODS
PIPE	PIPE
PIS	PISTACHIOS
PLN	PLASTIC WARE/BOXES
PLNT	PLANTS
PLS	PLASTIC SCRAPS
PLSH	POLISH
PLSR	PLASTER
PLST	PLASTICS
PLU	PLUSH TOY
PMIX	POTTING MIX
PML	POMELI
PMNS	PERSIMMONS - QUEENSLAND
PMTL	PRECIOUS METALS
POM	POMPELMI
POS	POLYURETHANE SOLES
POT	POTTERY
POTA	POTATOES - CHILLED
PRFM	PERFUME
PRMA	PRINTED MATERIALS
PRUG	PRUGNE
PSC	POWER SUPPLY CORD
PSFT	PASSIONFRUIT - OTHER
PSTN	PRECIOUS STONES
PWAX	PREPARED WAX
RAW	PU RAW MATERIAL
RBS	ROUND BAMBOO STICK
RCRP	RIDING-CROPS

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REC	REFRIGERATING COUNTERS
REE	REEFER NOS
REEF	OTHER REEFER CARGOES
REF	Refrigerated
RESI	RESIN
RFT	ROOF TILES
RFXT	RAILWAY FIXTURES
RHDS	RAW HIDES
RICE	RICE
RLFS	RAIL FASTENERS
ROPE	ROPE
RSKN	RAW SKINS
RTL	(CONTAINERS) RETURN LOADED
RUBB	RUBBER
RVA	RED CLAY VASES
SALT	SALT
SAN	SANITARY WARE
SAND	SAND
SARA	Sartorius A
SARB	Sartorius B
SARC	Sartorius c
SARD	Sartorius D
SCRP	SCRAP
SDLS	SADDLES
SDOL	SEED OIL
SDR	SOFT DRINKS
SEED	SEED - CHILLED
SEEG	BEANS/SEED (FMS : 0390)
SER	SERVICE TASK
SFRN	STUFFED FURNISHINGS
SHF	SHOES/FOOTWARE
SHGR	SHIPS GEAR
SHIP	SHIPS
SHO	SHOPPING BAG
SHOC	SHIPPER OWNED CONTAINER

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SHOE	SHOES
SHSK	SHEEP SKIN
SHSP	SHIPS SPARES
SILK	SILK
SKID	SKID
SLAG	SLAG
SLAT	SLATE
SLIP	WOOL - SLIPEMASTER
SNDR	SOUND RECORDERS
SNDS	SANDSTONE
SNTU	TUNA - SNOWSHOT
SOAP	SOAP
SOBC	SODIUM BICARBONATE
SOCY	SODIUM CYANIDE
SOF	SOFA SET
SPA	SPARE PARTS
SPCR	SPACECRAFT
SPIC	SPICES
SPNS	SPOONS
SPO	SPORT ARTICLES/GOODS
SPRT	SPIRITS
SSL	METAL SCRAPS SPECIAL LIC.
STA	STATIONERY ARTICLES
STAN	STAND
STC	STRETCH COVERS
STEL	STEEL PRODUCTS
STFE	STOCK FEED
STON	STONE
STRA	STRAWBERRIES
STRC	STARCHES
STRW	STRAW
STSP	STEEL
STST	STEEL
SUGR	SUGAR
SULP	SULPHURIC ACID

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SUN	SUNGLASSES
SUP	SUPERMARKET EQUIPMENT
SURF	SURFBOARD
SYN	SYNTHETIC YARNS
TAMA	TAMARILLOES - CHILLED
TAP	TRACTOR PARTS/AXELS
TBMC	TBMC
TC01	Temperature Controlled -20°C to 0°C
TC02	Temperature Controlled +2°C to +8°C
TC03	Temperature Controlled +15°C to +25°C
TC04	Temperature Controlled +2°C to +25°C
TC05	Temperature Controlled -15°C
TC06	Temperature Controlled -80°C
TC07	Temperature Controlled -150°C
TCT	TILES/CERAMIC TILES
TCW	TEXTILE/COTTON/WOOL
TEA	TEA
TEG	TEXTILES AND GARMENTS
TEL	TELECOMMUNICATION TEST EQUIPMENT
TIL	TILES
TIN	TIN
TMBR	TIMBER/TIMBER PACKS
TOBC	TOBACCO
TOM	TOMATO
TOOL	TOOLS
TOYS	TOYS
TPST	TAPESTRIES
TRA	TRACTOR AXELS
TRC	TRACTIONS
TRE	TRECOALHE1
TREE	TREES
TRIM	TRIMMINGS
TRP	TRACTOR PARTS
TXTL	TEXTILES

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TXTR	TANNING EXTRACTS
TYRE	TYRES
UMBR	UMBRELLAS
UVA	UVA FRESCA
VACC	VACCINES
VALU	VALUABLES
VARN	VARNISH
VAS	VASES
VEGE	VEGETABLES - OTHER
VENT	VENTILATED CONTAINTER - NO POWER
VEY	VEYANCE
VFAT	VEGETABLE FATS
VGTB	VEGETABLES
VNGR	VINEGAR
WADD	WADDING
WART	WORKS OF ART
WAXA	ARTIFICIAL WAX
WAXD	DENTAL WAX
WAXM	MINERAL WAX
WBH	HIDES - WET BLUE
WDTR	WASHING DETERGENT
WEL	WELDING WIRE
WHET	WHEAT
WHG	WHITE GOODS
WHIP	WHIPS
WINE	WINE - NOT REFRIGERATED
WIR	WIRE
WLKS	WALKING-STICK
WMEL	WATERMELONS - CHILLED
WOOD	WOOD
WOOL	WOOL
WPA	WALL PAPER
WSH	HIDES - WET SALTED
WTCH	WATCHES
XFLM	FILMS - X-RAY

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XXX	
YAR	YARNS
ZINC	ZINC
ZUC	PUMPKINS

5.10 CURRENCY CODE OPTIONS

Currency Code Options	
Code	Description
AED	United Arab Emirates Dirham
AFN	Afghan Afghani
ALL	Albanian Lek
AMD	Armenian Dram
ANG	Netherlands Antillean Guilder
AOA	Angolan Kwanza
AON	ANGOLA. NEW KWANZA
ARS	Argentine Peso
ATS	Austrian Schilling
AUD	Australian Dollar
AUS	Tonga Islands (TO) Pa'anga (AUS) (T
AWG	Aruban Florin
AZN	Azerbaijani Manat
BAM	Bosnia And Herzegovina Convertible
BBD	Barbados Dollar
BDT	Bangladeshi Taka
BEF	Belgian Franc
BGN	Bulgarian Lev
BHD	Bahraini Dinar
BIF	Burundian Franc
BMD	Bermudian Dollar
BND	Brunei Dollar

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BOB	Boliviano
BRL	Brazilian Real
BSD	Bahamian Dollar
BTN	Bhutanese Ngultrum
BWP	Botswana Pula
BYN	Belarusian Ruble
BYR	Belarusian Ruble
BZD	Belize Dollar
CAD	Canadian Dollar
CDF	Congolese Franc
CHF	Swiss Franc
CLP	Chilean Peso
CNY	Chinese Yuan
COP	Colombian Peso
CRC	Costa Rican Colon
CUP	Cuban Peso
CVE	Cape Verde Escudo
CZK	Czech Koruna
DEM	German Mark
DJF	Djiboutian Franc
DKK	Danish Krone
DOP	Dominican Peso
DZD	Algerian Dinar
ECS	Ecuador (EC) Dollar (ECS)
EGP	Egyptian Pound
ERN	Eritrean Nakfa
ETB	Ethiopian Birr
EUR	Euro
FJD	Fiji Dollar
FKP	Falkland Islands Pound
GBP	Pound Sterling
GEL	Georgian Lari
GHS	Ghana Cedi
GIP	Gibraltar Pound
GMD	Gambian Dalasi

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GNF	Guinean Franc
GTQ	Guatemalan Quetzal
GWP	GUINEA-BISSAU PESO
GYD	Guyanese Dollar
HKD	Hong Kong Dollar
HNL	Honduran Lempira
HRK	Croatian Kuna
HTG	Haitian Gourde
HUF	Hungarian Forint
IDR	Indonesian Rupiah
ILS	Israeli New Shekel
INR	Indian Rupee
IQD	Iraqi Dinar
IRR	Iranian Rial
ISK	Icelandic Króna
JMD	Jamaican Dollar
JOD	Jordanian Dinar
JPY	Japanese Yen
KES	Kenyan Shilling
KGS	Kyrgyzstani Som
KHR	Cambodian Riel
KMF	Comoro Franc
KPW	North Korean Won
KRW	South Korean Won
KWD	Kuwaiti Dinar
KYD	Cayman Islands Dollar
KZT	Kazakhstani Tenge
LAK	Lao Kip
LBP	Lebanese Pound
LKR	Sri Lankan Rupee
LRD	Liberian Dollar
LSL	Lesotho Loti
LUF	Luxembourg Franc
LYD	Libyan Dinar
MAD	Moroccan Dirham

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MDL	Moldovan Leu
MGA	Malagasy Ariary
MKD	Macedonian Denar
MMK	Myanma Kyat
MNT	Mongolian Tugrik
MOP	Macanese Pataca
MRO	Mauritanian Ouguiya
MRU	Mauritanian Ouguiya
MUR	Mauritian Rupee
MVR	Maldivian Rufiyaa
MWK	Malawian Kwacha
MXN	Mexican Peso
MYR	Malaysian Ringgit
MZN	Mozambican Metical
NAD	Namibian Dollar
NGN	Nigerian Naira
NIO	Nicaraguan Córdoba
NLG	Dutch Guilder
NOK	Norwegian Krone
NPR	Nepalese Rupee
NZD	New Zealand Dollar
OMR	Omani Rial
PAB	Panamanian Balboa
PEN	Peruvian Sol
PGK	Papua New Guinean Kina
PHP	Philippine Piso
PKR	Pakistani Rupee
PLN	Polish Zloty
PYG	Paraguayan Guaraní
QAR	Qatari Riyal
RON	Romanian Leu
RSD	Serbian Dinar
RUB	Russian Rouble
RWF	Rwandan Franc
SAR	Saudi Riyal

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SBD	Solomon Islands Dollar
SCR	Seychelles Rupee
SDG	Sudanese Pound
SEK	Swedish Krona/Kronor
SGD	Singapore Dollar
SHP	Saint Helena Pound
SLE	Sierra Leonean Leone
SLL	Sierra Leonean Leone
SOS	Somali Shilling
SRD	Surinam Dollar
SSP	South Sudanese Pound
STD	São Tomé And Príncipe Dobra
STN	São Tomé And Príncipe Dobra
SVC	Salvadoran Colón
SYP	Syrian Pound
SZL	Swazi Lilangeni
THB	Thai Baht
TJS	Somoni
TMT	Turkmenistan New Manat
TND	Tunisian Dinar
TOP	Tongan Paanga
TRY	Turkish Lira
TTD	Trinidad And Tobago Dollar
TWD	New Taiwan Dollar
TZS	Tanzanian Shilling
UAH	Ukrainian Hryvnia
UGS	UGANDA SHILLING
UGX	Ugandan Shilling
USD	United States Dollar
UYU	Uruguayan Peso
UZS	Uzbekistan Som
VEB	Venezuelan Bolívar
VEF	Venezuelan Bolívar Fuerte

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VES	Venezuela Bolívar Soberano
VND	Vietnamese Dong
VUV	Vanuatu Vatu
WST	Samoan Tala
XAF	CFA Franc BEAC
XCD	East Caribbean Dollar
XDR	IMF Special Drawing Rights
XOF	CFA Franc BCEAO
XPF	CFP Franc (Franc Du Pacifique)
XXD	EXCAPS VARIOUS CTRYS
YER	Yemeni Rial
ZAR	South African Rand
ZMW	Zambian Kwacha
ZWL	Zimbabwean Dollar

5.11 VOLUME UNIT CODE OPTIONS

Volume Unit Code Options	
Code	**Description**
CC	Cubic Centimeters
CF	Cubic Feet
CI	Cubic Inches
CY	Cubic Yards
D3	Cubic Decimeters
GA	US Gallons
GI	Imperial Gallons
L	Liters
M3	Cubic Meters
ML	Mega Liter
TE	Tea Chest

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5.12 CONTAINER TYPE CODE OPTIONS

Container Type Code Options		
Code	**Transport Mode**	**Description**
0LCL	SEA	Less Than Container Load
10G0	SEA	GENERAL PURPOSE CONTAINER
20DC	SEA	Twenty foot dry van
20FR	SEA	Twenty foot flatrack
20FT H240	AIR	20 Foot Height 240 cm
20FT H290	AIR	20 Foot Height 290 CM
20G0	SEA	GENERAL PURPOSE CONT.
20G1	SEA	GENERAL PURPOSE CONT.
20GH	SEA	20 Foot GOH Container
20GP	SEA	Twenty foot general purpose
20H0	SEA	INSULATED CONTAINER
20HC	SEA	Twenty foot high cube
20K0	SEA	TANK CONTAINER
20K1	SEA	TANK CONTAINER
20K2	SEA	TANK CONTAINER
20K8	SEA	TANK CONTAINER
20MAFI	SEA	20 FOOT MAFI
20NR	SEA	Twenty foot non-operating reefer
20OT	SEA	Twenty foot open top
20P1	SEA	FLAT (FIXED ENDS)
20PL	SEA	Twenty foot platform
20RE	SEA	Twenty foot reefer
20SD	SEA	Twenty foot side door
20TK	SEA	Twenty Foot ISO Tanktainer
20TO	SEA	20 FT Tank
22B0	SEA	BULK CONTAINER

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22G1	SEA	GENERAL PURPOSE CONT.
22H0	SEA	INSULATED CONTAINER
22K0	SEA	TANK CONTAINER
22K1	SEA	TANK CONTAINER
22K2	SEA	TANK CONTAINER
22K7	SEA	UN Portable Tank
22K8	SEA	TANK CONTAINER
22P3	SEA	FLAT (COLLAPSIBLE)
22P7	SEA	FLAT (GENSET CARRIER)
22P8	SEA	FLAT (COLL.FLUSH FOLDING)
22P9	SEA	FLAT (COLLAPSIBLE)
22R1	SEA	REEFER CONTAINER
22RT	SEA	Refrigerated
22S1	SEA	NAMED CARGO CONTAINER
22U1	SEA	OPEN TOP CONTAINER
22U6	SEA	HARDTOP CONTAINER
22V0	SEA	VENTILATED CONTAINER
22V2	SEA	VENTILATED CONTAINER
25G0	SEA	GP-CONTAINER OVER-HEIGHT
25K0	SEA	TANK CONTAINER
25K1	SEA	TANK CONTAINER
25K2	SEA	TANK CONTAINER
25K8	SEA	TANK FOR GAS
25RI	SEA	2O' Integral HC Reefer
25UT	SEA	High cube open top
26G0	SEA	GP-CONTAINER OVER-HEIGHT
26H0	SEA	INSULATED CONTAINER
28U1	SEA	OPEN TOP (HALF HEIGHT)
28V0	SEA	VE-HALF-HEIGHT =1448 MM HEIGHT
29P0	SEA	PLATFORM

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2EG0	SEA	HIGH CUBE CONT. (WIDTH 2.5M)
30MAFI	SEA	30 foot mafi
40FR	SEA	Forty foot flatrack
40GH	SEA	40 Foot GOH Container
40GP	SEA	Forty foot general purpose
40HC	SEA	Forty foot high cube
40HCGOH	SEA	40 foot High Cube GOH
40HR	SEA	Forty Foot NonOperating HC reefer
40K0	SEA	TANK CONTAINER
40K1	SEA	TANK CONTAINER
40K2	SEA	TANK CONTAINER
40K8	SEA	TANK CONTAINER
40MAFI	SEA	40 FOOT MAFI
40NR	SEA	Forty foot non-operating reefer
40OT	SEA	Forty foot open top
40PL	SEA	Forty foot platform
40RE	SEA	Forty foot reefer
40RH	SEA	Forty foot high cube reefer
40SD	SEA	Forty foot side door
40SH	SEA	Forty foot Hi-Cube steel dry
40TO	SEA	40 FT Tank
42G1	SEA	GENERAL PURPOSE CONT.
42H0	SEA	INSULATED CONTAINER
42K0	SEA	TANK CONTAINER
42K1	SEA	TANK CONTAINER
42K2	SEA	TANK CONTAINER
42K8	SEA	TANK CONTAINER
42P1	SEA	FLAT (FIXED ENDS)
42P3	SEA	FLAT (COLLAPSIBLE)
42P6	SEA	FLAT SPACE SAVER

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42P8	SEA	FLAT (COLL.FLUSH FOLDING)
42P9	SEA	FLAT (COLLAPSIBLE)
42R1	SEA	REEFER CONTAINER
42R3	SEA	REEFER CONT.(DIESEL GEN.)
42RT	SEA	40 Refrigerated
42S1	SEA	NAMED CARGO CONTAINER
42U1	SEA	OPEN TOP CONTAINER
42U6	SEA	HARDTOP CONTAINER
45B3	SEA	BULK CONTAINER
45G0	SEA	HIGH CUBE CONTAINER
45G1	SEA	HIGH CUBE CONT.
45GP	SEA	FORTY-FIVE FOOT GENERAL PURPOSE
45HC	SEA	Forty Five foot high cube
45K0	SEA	TANK CONTAINER
45K1	SEA	TANK CONTAINER
45K2	SEA	TANK CONTAINER
45K8	SEA	TANK CONTAINER
45P3	SEA	FLAT (COLLAPSIBLE)
45P8	SEA	FLAT (COLL.FLUSH FOLDING)
45PWHC	SEA	Pallet Wide High Cube
45R1	SEA	REEFER HIGHCUBE CONTAINER
45U1	SEA	OPEN TOP HIGH CUBE CONTAINER
45U6	SEA	HIGH CUBE HARDTOP CONT.
45UP	SEA	Forty foot Hardtop High Cube
46H0	SEA	INSULATED CONTAINER
48K8	SEA	TANK FOR GAS
49P0	SEA	PLATFORM

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4CG0	SEA	GP CONTAINER (WIDTH 2.5 M)
50MAFI	SEA	50 FOOT MAFI
60MAFI	SEA	60 FOOT MAFI
62MAFI	SEA	62 FOOT MAFI
AAA	AIR	Certified Aircraft Container
AAD	AIR	Certified Aircraft Container
AAF	AIR	Certified Aircraft Container
AAJ	AIR	Certified Aircraft Container
AAK	AIR	Certified Aircraft Container
AAM	AIR	Certified Aircraft Container
AAP	AIR	Certified Aircraft Container
AAU	AIR	Certified Aircraft Container
AAV	AIR	Certified Aircraft Container
AAY	AIR	Certified Aircraft Container
AAZ	AIR	Certified Aircraft Container
ABB	AIR	Certified Aircraft Container
AFP	AIR	Certified Aircraft Container
AGA	AIR	Certified Aircraft Container
AGB	AIR	Certified Aircraft Container
AKC	AIR	Certified Aircraft Container
AKE	AIR	Certified Aircraft Container

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AKG	AIR	Certified Aircraft Container
AKH	AIR	Certified Aircraft Container
AKN	AIR	Certified Aircraft Container
AKP	AIR	Certified Aircraft Container
ALF	AIR	Certified Aircraft Container
ALK	AIR	Certified Aircraft Container
ALN	AIR	Certified Aircraft Container
ALP	AIR	Certified Aircraft Container
ALU	AIR	Certified Aircraft Container
AMA	AIR	Certified Aircraft Container
AMA-2Q	AIR	AMA 2Q
AMD	AIR	Certified Aircraft Container
AMF	AIR	Certified Aircraft Container
AMJ	AIR	Certified Aircraft Container
AML	AIR	Certified Aircraft Container
AMP	AIR	Certified Aircraft Container
AMU	AIR	Certified Aircraft Container
AMU-2BG	AIR	AMU 2BG
AMV	AIR	Certified Aircraft Container
AMX	AIR	Certified Aircraft Container

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APE	AIR	Certified Aircraft Container
APN	AIR	Certified Aircraft Container
APP	AIR	Certified Aircraft Container
AQF	AIR	Certified Aircraft Container
AQN	AIR	Certified Aircraft Container
AQP	AIR	Certified Aircraft Container
ARA	AIR	Certified Aircraft Container
BKH	AIR	Certified Aircraft Container
CURT	ROA	CURTAIN SIDER
DAF	AIR	Non-certified Aircraft Container
DAK	AIR	Non-certified Aircraft Container
DAP	AIR	Non-certified Aircraft Container
DAU	AIR	Non-certified Aircraft Container
DKC	AIR	Non-certified Aircraft Container
DKE	AIR	Non-certified Aircraft Container
DKG	AIR	Non-certified Aircraft Container
DKH	AIR	Non-certified Aircraft Container
DKN	AIR	Non-certified Aircraft Container
DKP	AIR	Non-certified Aircraft Container
DLF	AIR	Non-certified Aircraft Container

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DLN	AIR	Non-certified Aircraft Container
DLP	AIR	Non-certified Aircraft Container
DLU	AIR	Non-certified Aircraft Container
DMF	AIR	Non-certified Aircraft Container
DMP	AIR	Non-certified Aircraft Container
DMU	AIR	Non-certified Aircraft Container
DPE	AIR	Non-certified Aircraft Container
DPN	AIR	Non-certified Aircraft Container
DPP	AIR	Non-certified Aircraft Container
DQF	AIR	Non-certified Aircraft Container
DQN	AIR	Non-certified Aircraft Container
DQP	AIR	Non-certified Aircraft Container
H160	AIR	HEIGHT 160 CM
H240	AIR	HEIGHT 240 CM
H290	AIR	HEIGHT 290 CM
HMA	AIR	Certified Horse Stall
HMJ	AIR	Certified Horse Stall
L0G1	SEA	HIGH CUBE CONT.
L2G1	SEA	HIGH CUBE CONT.
L5G1	SEA	HIGH CUBE CONT.
LAK	AIR	Certified Multi-Contour Aircraft Container
LAY	AIR	Certified Multi-Contour Aircraft Container
LAZ	AIR	Certified Multi-Contour Aircraft Container

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LD-1	AIR	LD1 AKC AVE
LD-11-ALP	AIR	LD11 ALP
LD-11-PLA	AIR	LD11 PLA
LD-2	AIR	LD2 APA APE
LD-26	AIR	LD26 AAF
LD-29	AIR	LD29 AAU
LD-3	AIR	LD3 PA
LD-6	AIR	LD6 ALF ATA
LD-7	AIR	LD7 AAK ATA
LD-8	AIR	LD8 AQ ATA
LD-9	AIR	LD9 AAP ATA
LEATRAIL	ROA	Leased/Rented/Owned Trailer
MAF	AIR	Thermal Non-Certified Aircraft Container
MAK	AIR	Thermal Non-Certified Aircraft Container
MAP	AIR	Thermal Non-Certified Aircraft Container
MAU	AIR	Thermal Non-Certified Aircraft Container
MKC	AIR	Thermal Non-Certified Aircraft Container
MKE	AIR	Thermal Non-Certified Aircraft Container
MKG	AIR	Thermal Non-Certified Aircraft Container
MKH	AIR	Thermal Non-Certified Aircraft Container
MKN	AIR	Thermal Non-Certified Aircraft Container
MKP	AIR	Thermal Non-Certified Aircraft Container
MLF	AIR	Thermal Non-Certified Aircraft Container
MLK	AIR	Thermal Non-Certified Aircraft Container

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MLN	AIR	Thermal Non-Certified Aircraft Container
MLP	AIR	Thermal Non-Certified Aircraft Container
MLU	AIR	Thermal Non-Certified Aircraft Container
MMF	AIR	Thermal Non-Certified Aircraft Container
MMP	AIR	Thermal Non-Certified Aircraft Container
MMU	AIR	Thermal Non-Certified Aircraft Container
MPE	AIR	Thermal Non-Certified Aircraft Container
MPN	AIR	Thermal Non-Certified Aircraft Container
MPP	AIR	Thermal Non-Certified Aircraft Container
MQF	AIR	Thermal Non-Certified Aircraft Container
MQN	AIR	Thermal Non-Certified Aircraft Container
MQP	AIR	Thermal Non-Certified Aircraft Container
OTHER AIR	AIR	OTHER AIR
OTHR	ROA	OTHER
P1P-PAP	AIR	P1P PAP PAG
PA-5	AIR	PA 5
PAG/PAJ- F	AIR	PAG/PAJ-F
PAG/PAJ- P	AIR	PAG/PJA-P
PG-1S	AIR	PG 1/1S
PL-6	AIR	PL 6
PLA	AIR	PLA Half Pallet
PM-2H	AIR	PM 2H
PM-2Q	AIR	PM 2/2Q
PM-2WA	AIR	PM 2WA
PM-3Q	AIR	Main Deck 3 m high
PMC	AIR	PMC/P6P

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PMC- Q7	AIR	PMC- Q7
PMC-C1	AIR	PMC-C1
PMC-C2	AIR	PMC-C2
PMC-C3	AIR	PMC-C3
PMC-C4	AIR	PMC-C4
PMC-F	AIR	PMC-F
PMC-J4	AIR	PMC-J4
PMC-P	AIR	PMC-P
PMC-Q4	AIR	pmc-Q4
PMC-Q5	AIR	PMC-Q5
PMC-Q6	AIR	PMC-Q6
QKC	AIR	Certified Fire Resistant Container
QKE	AIR	Certified Fire Resistant Container
QKG	AIR	Certified Fire Resistant Container
QKH	AIR	Certified Fire Resistant Container
QKN	AIR	Certified Fire Resistant Container
QKP	AIR	Certified Fire Resistant Container
QPE	AIR	Certified Fire Resistant Container
QPN	AIR	Certified Fire Resistant Container
QPP	AIR	Certified Fire Resistant Container
RAA	AIR	Thermal Certified Aircraft Container
RAD	AIR	Thermal Certified Aircraft Container
RAF	AIR	Thermal Certified Aircraft Container
RAJ	AIR	Thermal Certified Aircraft Container

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RAK	AIR	Thermal Certified Aircraft Container
RAP	AIR	Thermal Certified Aircraft Container
RAU	AIR	Thermal Certified Aircraft Container
RGA	AIR	Thermal Certified Aircraft Container
RGB	AIR	Thermal Certified Aircraft Container
RKC	AIR	Thermal Certified Aircraft Container
RKE	AIR	Thermal Certified Aircraft Container
RKG	AIR	Thermal Certified Aircraft Container
RKH	AIR	Thermal Certified Aircraft Container
RKN	AIR	Thermal Certified Aircraft Container
RKP	AIR	Thermal Certified Aircraft Container
RLF	AIR	Thermal Certified Aircraft Container
RLK	AIR	Thermal Certified Aircraft Container
RLN	AIR	Thermal Certified Aircraft Container
RLP	AIR	Thermal Certified Aircraft Container
RLU	AIR	Thermal Certified Aircraft Container
RMA	AIR	Thermal Certified Aircraft Container
RMF	AIR	Thermal Certified Aircraft Container
RMP	AIR	Thermal Certified Aircraft Container
RMU	AIR	Thermal Certified Aircraft Container

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RPE	AIR	Thermal Certified Aircraft Container
RPN	AIR	Thermal Certified Aircraft Container
RPP	AIR	Thermal Certified Aircraft Container
RQF	AIR	Thermal Certified Aircraft Container
RQN	AIR	Thermal Certified Aircraft Container
RQP	AIR	Thermal Certified Aircraft Container
RTAU	ROA	Tautliner
RTRK	ROA	Truck
SUBTRAIL	ROA	Subcontracted Trailer
XAWA	AIR	XAW 747

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6 References

6.1 SAMPLE REQUEST PAYLOAD

XML Structure

```
<?xml version="1.0" encoding="UTF-8"?>
<UniversalShipment version="1.1">
<Booking>
<Details>
<ActualChargeable>130</ActualChargeable>
<AdditionalTerms>Additional Inco Terms</AdditionalTerms>
<ContainerMode>FCL</ContainerMode>
<GoodsDescription>Description</GoodsDescription>
<GoodsValue>0</GoodsValue>
<GoodsValueCurrencyCode>USD</GoodsValueCurrencyCode>
<InsuranceRequired>false</InsuranceRequired>
<InsuranceValue>1000</InsuranceValue>
<InsuranceValueCurrencyCode>USD</InsuranceValueCurrencyCode>
<IsCancelled>false</IsCancelled>
<OuterPacks>2</OuterPacks>
<OuterPacksPackageType>PKG</OuterPacksPackageType>
<PortOfDestination>GBLON</PortOfDestination>
<PortOfDischarge>GBLON</PortOfDischarge>
<PortOfLoading>NLRTM</PortOfLoading>
<PortOfOrigin>NLRTM</PortOfOrigin>
<ServiceLevelCode>STD</ServiceLevelCode>
<ShipmentIncoTerm>EXW</ShipmentIncoTerm>
<TotalVolume>0.779</TotalVolume>
<TotalVolumeUnitCode>M3</TotalVolumeUnitCode>
<TotalWeight>100</TotalWeight>
<TotalWeightUnitCode>KG</TotalWeightUnitCode>
<TransportModeCode>SEA</TransportModeCode>
<JobNumber></JobNumber>
<HouseBillNumber>HWB12345678</HouseBillNumber>
</Details>
<ClientAddress>
<Address1>123 Address Street</Address1>
<Address2>Suite 100</Address2>
<City>ROTTERDAM</City>
```


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<CompanyName>TEST ORG</CompanyName>
<CountryCode>NL</CountryCode>
<Email>Test@Test.com</Email>
<Fax>555-555-5555</Fax>
<OrganizationCode>TESORGTES</OrganizationCode>
<Phone>554-554-5554</Phone>
<Postcode>12345</Postcode>
<State/>
</ClientAddress>
<ShipperAddress>
<Address1>123 Address Street</Address1>
<Address2>Suite 100</Address2>
<City>ROTTERDAM</City>
<CompanyName>TEST ORG</CompanyName>
<CountryCode>NL</CountryCode>
<Email>Test@Test.com</Email>
<Fax>555-555-5555</Fax>
<OrganizationCode>TESORGRTM</OrganizationCode>
<Phone>554-554-5554</Phone>
<Postcode>12345</Postcode>
<State/>
</ShipperAddress>
<ConsigneeAddress>
<Address1>1 LONDON Street</Address1>
<Address2/>
<City>LONDON</City>
<CompanyName>TESTY TEST LON</CompanyName>
<Contact>Carolina Egro</Contact>
<CountryCode>GB</CountryCode>
<Email>TestGB@TestGB.com</Email>
<Fax/>
<OrganizationCode>TESTESLON</OrganizationCode>
<Phone/>
<Postcode>89456</Postcode>
</ConsigneeAddress>
<DateCollection>
<DeliveryRequiredBy>2023-09-06T11:06:00</DeliveryRequiredBy>
<EstimatedDelivery>2023-09-04T11:06:00</EstimatedDelivery>
<EstimatedPickup>2023-08-28T11:06:00</EstimatedPickup>
<PickupRequiredBy>2023-08-28T11:06:00</PickupRequiredBy>

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```
</DateCollection>
<OrderNumberCollection>
<OrderNumber>
<OrderReference>OrderRef123456</OrderReference>
</OrderNumber>
</OrderNumberCollection>
<AdditionalReferenceCollection Content="Complete">
<AdditionalReference>
<Code>CRF</Code>
<ReferenceNumber>ClientRef99383938</ReferenceNumber>
</AdditionalReference>
</AdditionalReferenceCollection>
<NoteCollection Content="Partial">
<Note>
<Type>MAN</Type>
<NoteText>Marks and Numbers Note Text</NoteText>
</Note>
</NoteCollection>
<PackingLineCollection Content="Complete">
<PackingLine>
<CommodityCode>GEN</CommodityCode>
<CountryOfOriginCode>GB</CountryOfOriginCode>
<GoodsDescription>Description</GoodsDescription>
<Height>22</Height>
<ItemNo>0</ItemNo>
<Length>36</Length>
<LengthUnitCode>IN</LengthUnitCode>
<LinePrice>0</LinePrice>
<MarksAndNos>Line Specific Marks and Numbers</MarksAndNos>
<NonStackable>false</NonStackable>
<PackQty>2</PackQty>
<PackTypeCode>PKG</PackTypeCode>
<RequiresTemperatureControl>true</RequiresTemperatureControl>
<RequiredTemperatureMaximum>100</RequiredTemperatureMaximum>
<RequiredTemperatureMinimum>85</RequiredTemperatureMinimum>
<RequiredTemperatureUnit>F</RequiredTemperatureUnit>
<IsDangerousGoods>true</IsDangerousGoods>
<DangerousGoodsUNDGCode>1202c</DangerousGoodsUNDGCode>
<DangerousGoodsPackingGroup>III</DangerousGoodsPackingGroup>
<Volume>0.779</Volume>
```


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```
<VolumeUnitCode>M3</VolumeUnitCode>
<Weight>100</Weight>
<WeightUnitCode>KG</WeightUnitCode>
<Width>30</Width>
</PackingLine>
</PackingLineCollection>
</Booking>
</UniversalShipment>
```

JSON Structure

```
{
 "Details": {
  "ActualChargeable": "130",
  "AdditionalTerms": "Additional Inco Terms",
  "ContainerMode": "FCL",
  "GoodsDescription": "Description",
  "GoodsValue": "0",
  "GoodsValueCurrencyCode": "USD",
  "InsuranceValue": "1000",
  "InsuranceValueCurrencyCode": "USD",
  "IsCancelled": "false",
  "OuterPacks": "2",
  "OuterPacksPackageType": "PKG",
  "PortOfDestination": "GBLON",
  "PortOfDischarge": "GBLON",
  "PortOfLoading": "NLRTM",
  "PortOfOrigin": "NLRTM",
  "ServiceLevelCode": "STD",
  "ShipmentIncoTerm": "EXW",
  "TotalVolume": "0.779",
  "TotalVolumeUnitCode": "M3",
  "TotalWeight": "100",
  "TotalWeightUnitCode": "KG",
  "TransportModeCode": "SEA",
  "JobNumber":"S123456789",
  "HouseBillNumber":"HWB12345678"
 },
 "ClientAddress": {
```


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```
  "Address1": "ROTTERDAM",
  "Address2": " ",
  "City": "ROTTERDAM",
  "CompanyName": "TEST ORG",
  "CountryCode": "NL",
  "Email": " ",
  "Fax": " ",
  "OrganizationCode": "TESORGRTM",
  "Phone": " ",
  "Postcode": "12345",
  "State": " "
 },
 "ShipperAddress": {
  "Address1": "ROTTERDAM",
  "Address2": " ",
  "City": "ROTTERDAM",
  "CompanyName": "TEST ORG",
  "CountryCode": "NL",
  "Email": " ",
  "Fax": " ",
  "OrganizationCode": "TESORGRTM",
  "Phone": " ",
  "Postcode": "12345",
  "State": " "
 },
 "ConsigneeAddress": {
  "Address1": "1 LONDON WAT",
  "Address2": " ",
  "AddressOverride": "false",
  "AddressShortCode": "1 LONDON WAT",
  "City": "LONDON",
  "CompanyName": "TESTY TEST LON",
  "Contact": "Carolina Egro",
  "CountryCode": "GB",
  "Email": "carolina.egro@jas.com ",
  "Fax": " ",
  "OrganizationCode": "TESTESLON",
  "Phone": " ",
  "Postcode": "89456",
  "State": " "
```


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```
},
"DateCollection": {
 "DeliveryRequiredBy": "2023-09-06T11:06:00",
 "EstimatedDelivery": "2023-09-04T11:06:00",
 "EstimatedPickup": "2023-08-28T11:06:00",
 "PickupRequiredBy ": "2023-09-06T11:06:00"

},
"OrderNumberCollection": [
 {
  "OrderReference": "OrderRef123456"
 },
 {
  "OrderReference": "OrderRef5564458"
 }
],
"AdditionalReferenceCollection": {
 "Content": "Complete",
 "AdditionalReference": [
  {
   "Code": "CRF",
   "ReferenceNumber": "ClientRef99383938"
  },
  {
   "Code": "XXX",
   "ReferenceNumber": "XXX12311125"
  }
 ]
},
"PackingLineCollection": {
 "Content": "Complete",
 "PackingLine": [
  {
   "CommodityCode": "GEN",
   "CountryOfOriginCode": "GB",
   "GoodsDescription": "Description",
   "Height": "22",
   "ItemNo": "1",
   "Length": "36",
   "LengthUnitCode": "IN",
   "LinePrice": "0",
```


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```
 "MarksAndNos": "Line Specific Marks and Numbers",
 "NonStackable": "false",
 "PackQty": "2",
 "PackTypeCode": "PKG",
 "RequiresTemperatureControl": "false",
 "RequiredTemperatureMaximum": "100",
 "RequiredTemperatureMinimum": "85",
 "RequiredTemperatureUnit": "F",
 "IsDangerousGoods": "true",
 "DangerousGoodsUNDGCode": "1202c",
 "DangerousGoodsPackingGroup": "III",
 "Volume": "0.779",
 "VolumeUnitCode": "M3",
 "Weight": "100",
 "WeightUnitCode": "KG",
 "Width": "30"
},
{
 "CommodityCode": "GEN",
 "CountryOfOriginCode": "GB",
 "GoodsDescription": "Description",
 "Height": "22",
 "ItemNo": "1",
 "Length": "36",
 "LengthUnitCode": "IN",
 "LinePrice": "0",
 "MarksAndNos": "Line Specific Marks and Numbers",
 "NonStackable": "false",
 "PackQty": "2",
 "PackTypeCode": "PKG",
 "RequiresTemperatureControl": "false",
 "RequiredTemperatureMaximum": "100",
 "RequiredTemperatureMinimum": "85",
 "RequiredTemperatureUnit": "F",
 "IsDangerousGoods": "true",
 "DangerousGoodsUNDGCode": "1202c",
 "DangerousGoodsPackingGroup": "III",
 "Volume": "0.779",
 "VolumeUnitCode": "M3",
 "Weight": "100",
```


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```
      "WeightUnitCode": "KG",
      "Width": "30"
     }
    ]
   },
   "ContainerCollection": [
    {
     "ContainerType": "20GP",
     "Quantity": "2"
    },
    {
     "ContainerType": "40GP",
     "Quantity": "2"
    }
   ]
}
```


6.2 SAMPLE RESPONSE PAYLOAD

The resposne of the API is either provided in the JSON format/XML format depending upon the JAS Connect API endpoint subscribed.

Resposne structure provided below is for JSON format.


```
{
```


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```
 "TransactionID": "38A1EF08F0AE4C51AFCED2BF8E76E276",
 "Success": true,
 "JobNumber": "S508480248",
 "Error": "",
 "PayloadData": ""
}
```


Resposne structure provided below is for XML format.


```
<?xml version="1.0" encoding="UTF-8" ?>
<TransactionID>38A1EF08F0AE4C51AFCED2BF8E76E276</TransactionID>
<Success>true</Success>
<JobNumber>S508480248</JobNumber>
<Error></Error>
<PayloadData></PayloadData>
```


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