API Implementation Guide — Shipment Tracking

<table>
<thead>
<tr>
<th>Release</th>
<th>1.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date</td>
<td>11/12/2018</td>
</tr>
<tr>
<td>Document Owner</td>
<td>XPO Less-Than-Truckload IT Service Governance Team</td>
</tr>
<tr>
<td>API Name</td>
<td>Shipment Tracking</td>
</tr>
<tr>
<td>API Description</td>
<td>The Shipment Tracking API is used to provide the current status or shipment history (if available) for a given LTL PRO number. It can also provide a list of all of the reference numbers that are associated with the PRO number.</td>
</tr>
</tbody>
</table>
| Document Purpose | This document details the use the three Shipment Tracking operations: getShipmentStatus, listShipmentReferenceNumbers, and listShipmentTrackingEvents.  
Each operation will show the request and response interfaces for the operation, describing mandatory and optional elements. They will also specify values permitted for a field, any formatting constraints, as well as any errors that may be encountered. |
| Operation Descriptions | getShipmentStatus: Retrieves the shipment status, based on PRO and/or reference numbers  
listShipmentReferenceNumbers: Returns all the reference numbers associated with the given PRO number  
listShipmentTrackingEvents: Returns the shipment history for a single PRO number; optionally, the caller may specify what level of detail should be returned  
For tracking shipments, use getShipmentStatus to get the current status of a shipment, along with other general shipment information. Use listShipmentTrackingEvents when investigating a possible exception to a shipment. |
Table of Contents

1 Introduction.................................................................................................................................. 3
  1.1 Purpose .................................................................................................................................. 3
  1.2 Scope..................................................................................................................................... 3

2 Shipment Tracking Execution......................................................................................................... 3
  2.1 Production Environment ......................................................................................................... 3

3 getShipmentStatus ...................................................................................................................... 3
  3.1 Description.............................................................................................................................. 3
  3.2 Request Elements .................................................................................................................. 4
  3.3 Response Elements ................................................................................................................. 4
  3.4 getShipmentStatus Samples .................................................................................................. 15
      3.4.1 One PRO Number Lookup ......................................................................................... 15
      3.4.2 Multi PRO Number Lookup ....................................................................................... 20
      3.4.3 Multi PRO Number Partial Result Lookup ............................................................... 28
      3.4.4 PRO Number and Ref Lookup ................................................................................... 30

4 listShipmentReferenceNumbers .................................................................................................. 35
  4.1 Description.............................................................................................................................. 35
  4.2 Request Elements .................................................................................................................. 35
  4.3 Response Elements ................................................................................................................. 35
  4.4 listShipmentReferenceNumbers Sample .............................................................................. 36

5 listShipmentTrackingEvents ........................................................................................................ 37
  5.1 Description.............................................................................................................................. 37
  5.2 Request Elements .................................................................................................................. 37
  5.3 Response Elements ................................................................................................................. 37
  5.4 listShipmentTrackingEvents Sample ................................................................................... 39

6 Appendices.................................................................................................................................... 46
  6.1 Shipment Status Codes .......................................................................................................... 46

7 Glossary of Shipment Terms ....................................................................................................... 48

8 Implementation Guide Revision History .................................................................................... 49
1 Introduction

1.1 Purpose
The purpose of this document is to provide a technical guide for the Shipment Tracking JSON API service. For information on general XPO LTL API setup, including security; health check; rate limits; discovering API options; response structures; and test mode, see the API Help Center on LTL.XPO.com.

1.2 Scope
This document covers the execution environment, operation definitions, input and output descriptions, and sample inputs and outputs.

2 Shipment Tracking Execution

2.1 Production Environment
Endpoint:
Production: https://api.ltl.xpo.com/tracking/1.0 (this endpoint should be used for testing)

Endpoint Resource Value:

<table>
<thead>
<tr>
<th>Operation Name</th>
<th>URI Prefix</th>
<th>API Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>getShipmentStatus</td>
<td>/shipments/shipment-status-details</td>
<td>GET</td>
</tr>
<tr>
<td>listShipmentReferenceNumbers</td>
<td>/shipments/{proNbr}/reference-numbers</td>
<td>GET</td>
</tr>
<tr>
<td>listShipmentTrackingEvents</td>
<td>/shipments/{proNbr}/tracking-events</td>
<td>GET</td>
</tr>
</tbody>
</table>

3 getShipmentStatus

3.1 Description
This operation retrieves status and basic details about a shipment that match the search criteria. The search criteria is based on the PRO number(s) and/or customer reference number(s). The search also includes a list of matched numbers and unmatched numbers.

- The response includes current status, and shipment details (i.e., shipper, consignee, special reference numbers, appointment details).
- Note that the status definitions for this operation are included in the appendix starting on page 41 of the Shipment Tracking Implementation Guide.
### 3.2 Request Elements

<table>
<thead>
<tr>
<th>Element</th>
<th>Type</th>
<th>Cardinality</th>
<th>Valid Values or Sample Values</th>
<th>Required/Optional (Y/N)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>referenceNumbers</td>
<td>String</td>
<td>Zero or More</td>
<td></td>
<td>Y</td>
<td>Either a PRO number or any reference number used to identify the shipment</td>
</tr>
</tbody>
</table>

### 3.3 Response Elements

Note: All response timestamps are in UTC (Universal Time Coordinated) format.

<table>
<thead>
<tr>
<th>Element</th>
<th>Type</th>
<th>Cardinality</th>
<th>Valid Values or Sample Values</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>shipmentStatusDtls</td>
<td>Object</td>
<td>Zero or More</td>
<td></td>
<td>Details about the shipment status</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentInstId</td>
<td>String</td>
<td></td>
<td></td>
<td>The internal identifier for the shipment</td>
</tr>
<tr>
<td>shipmentStatusDtls.proNbr</td>
<td>String</td>
<td></td>
<td></td>
<td>The first part of the unique business identifier to a shipment: the PRO number</td>
</tr>
<tr>
<td>shipmentStatusDtls.pkupDate</td>
<td>Date</td>
<td></td>
<td></td>
<td>The second part of the unique identifier to a shipment: the date that the shipment was picked up</td>
</tr>
<tr>
<td>shipmentStatusDtls.lastShipmentEvent</td>
<td>Object</td>
<td></td>
<td></td>
<td>The most recent event that occurred for this shipment</td>
</tr>
<tr>
<td>shipmentStatusDtls.lastShipmentEvent.eventInstId</td>
<td>String</td>
<td></td>
<td></td>
<td>The internal identifier for the event</td>
</tr>
<tr>
<td>shipmentStatusDtls.lastShipmentEvent.seq</td>
<td>Int</td>
<td></td>
<td></td>
<td>The sequence number of the event</td>
</tr>
<tr>
<td>shipmentStatusDtls.lastShipmentEvent.eventTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The type of event that happened</td>
</tr>
<tr>
<td>shipmentStatusDtls.lastShipmentEvent.eventDesc</td>
<td>String</td>
<td></td>
<td></td>
<td>The description of the event; can be used for display or more information</td>
</tr>
<tr>
<td>shipmentStatusDtls.lastShipmentEvent.eventTmst</td>
<td>DateTim</td>
<td></td>
<td></td>
<td>The time that the event occurred</td>
</tr>
<tr>
<td>shipmentStatusDtls.lastShipmentEvent.isException</td>
<td>Boolean</td>
<td></td>
<td></td>
<td>Indicates that this event has exception information</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus</td>
<td>Object</td>
<td></td>
<td></td>
<td>Information about the status of the shipment</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus.statusCd</td>
<td>String</td>
<td></td>
<td>See Appendix A.</td>
<td>A numeric code value that represents the status</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus.statusReasonCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Not used</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus.reason</td>
<td>String</td>
<td></td>
<td></td>
<td>A description of the shipment status; for example, missed pickup, attempted delivery, damaged, disputed, paid short, etc.</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus.dateTime</td>
<td>DateTim</td>
<td></td>
<td></td>
<td>The timestamp (in milliseconds) when the shipment status was created</td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>-------------</td>
<td>-------------</td>
<td>-------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus.description</td>
<td>String</td>
<td></td>
<td></td>
<td>A description of the shipment status</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus.comment</td>
<td>Object</td>
<td></td>
<td></td>
<td>Not used</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus.comment.commentTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Codes include: Operational Alert, Special Handling Alert, Do not contact</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus.comment.commentSubTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The sub-category of the comment</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus.comment.note</td>
<td>String</td>
<td>Zero or More</td>
<td></td>
<td>The text of the comment</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus.comment.enteredBy</td>
<td>String</td>
<td></td>
<td></td>
<td>An identifier for who entered the comment, such as employee ID, customer ID, or name</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipmentStatus.comment.dateTime</td>
<td>DateTime</td>
<td></td>
<td></td>
<td>The timestamp (in milliseconds) when the comment was created</td>
</tr>
<tr>
<td>shipmentStatusDtls.currSic</td>
<td>Object</td>
<td></td>
<td></td>
<td>The ltl.xpo service center (SIC) where the shipment is currently located</td>
</tr>
<tr>
<td>shipmentStatusDtls.currSic.sic</td>
<td>String</td>
<td></td>
<td></td>
<td>The originating SIC code</td>
</tr>
<tr>
<td>shipmentStatusDtls.currSic.component</td>
<td>String</td>
<td></td>
<td></td>
<td>The component that the SIC is part of</td>
</tr>
<tr>
<td>shipmentStatusDtls.currSic.cityName</td>
<td>String</td>
<td></td>
<td></td>
<td>The city name part of the address</td>
</tr>
<tr>
<td>shipmentStatusDtls.currSic.stateCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the state name</td>
</tr>
<tr>
<td>shipmentStatusDtls.currSic.countryCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the country</td>
</tr>
<tr>
<td>shipmentStatusDtls.currSic.locationLink</td>
<td>String</td>
<td></td>
<td></td>
<td>A generated link that will display the service center location information on the XPO website</td>
</tr>
<tr>
<td>shipmentStatusDtls.currSic.phoneNbr</td>
<td>String</td>
<td></td>
<td></td>
<td>Phone number of the service center</td>
</tr>
<tr>
<td>shipmentStatusDtls.currSic.Po stalCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Postal code of the service center</td>
</tr>
<tr>
<td>shipmentStatusDtls.currSic.sicName</td>
<td>String</td>
<td></td>
<td></td>
<td>The name of the SIC location</td>
</tr>
<tr>
<td>shipmentStatusDtls.origSic</td>
<td>Object</td>
<td></td>
<td></td>
<td>A code that identifies the ltl.xpo service center that is responsible for obtaining this shipment from the shipper; may be from an actual pickup or from the customer dropping the shipment off at our dock</td>
</tr>
<tr>
<td>shipmentStatusDtls.origSic.sic</td>
<td>String</td>
<td></td>
<td></td>
<td>The originating SIC code</td>
</tr>
<tr>
<td>shipmentStatusDtls.origSic.component</td>
<td>String</td>
<td></td>
<td></td>
<td>The component that the SIC is part of</td>
</tr>
<tr>
<td>shipmentStatusDtls.origSic.cityName</td>
<td>String</td>
<td></td>
<td></td>
<td>The city name part of the address</td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>---------------</td>
<td>-------------</td>
<td>------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>shipmentStatusDtls.origSic.stateCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the state name</td>
</tr>
<tr>
<td>shipmentStatusDtls.origSic.countryCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the country</td>
</tr>
<tr>
<td>shipmentStatusDtls.origSic.locationLink</td>
<td>String</td>
<td></td>
<td></td>
<td>A generated link that will display the service center location information on the XPO website</td>
</tr>
<tr>
<td>shipmentStatusDtls.origSic.phoneNbr</td>
<td>String</td>
<td></td>
<td></td>
<td>Phone number of the service center</td>
</tr>
<tr>
<td>shipmentStatusDtls.origSic.PostalCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Postal code of the service center</td>
</tr>
<tr>
<td>shipmentStatusDtls.origSic.sicName</td>
<td>String</td>
<td></td>
<td></td>
<td>The name of the SIC location</td>
</tr>
<tr>
<td>shipmentStatusDtls.destSic</td>
<td>Object</td>
<td></td>
<td></td>
<td>The ll.xpo service center that is responsible for getting this shipment to the consignee; could be from an actual delivery or from the customer picking it up from our dock</td>
</tr>
<tr>
<td>shipmentStatusDtls.destSic.sic</td>
<td>String</td>
<td></td>
<td></td>
<td>The destination SIC code</td>
</tr>
<tr>
<td>shipmentStatusDtls.destSic.component</td>
<td>String</td>
<td></td>
<td></td>
<td>The component that the SIC is part of</td>
</tr>
<tr>
<td>shipmentStatusDtls.destSic.cityName</td>
<td>String</td>
<td></td>
<td></td>
<td>The city name part of the address</td>
</tr>
<tr>
<td>shipmentStatusDtls.destSic.stateCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the state name</td>
</tr>
<tr>
<td>shipmentStatusDtls.destSic.locationInfo.countryCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the country</td>
</tr>
<tr>
<td>shipmentStatusDtls.destSic.locationLink</td>
<td>String</td>
<td></td>
<td></td>
<td>A generated link that will display the service center location information on the XPO website</td>
</tr>
<tr>
<td>shipmentStatusDtls.destSic.phoneNbr</td>
<td>String</td>
<td></td>
<td></td>
<td>Phone number of the service center</td>
</tr>
<tr>
<td>shipmentStatusDtls.destSic.PostalCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Postal code of the service center</td>
</tr>
<tr>
<td>shipmentStatusDtls.destSic.sicName</td>
<td>String</td>
<td></td>
<td></td>
<td>The name of the SIC location</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAddr.dr</td>
<td>Object</td>
<td></td>
<td></td>
<td>The name and address information for the shipper for this shipment</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAddr.dr.addressTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>If there is a list of addresses, what type of address it is (e.g. home, work, headquarters, admin offices, billing, etc.); may be empty if only one address</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAddr.dr.name</td>
<td>String</td>
<td></td>
<td></td>
<td>The shipper's primary name</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAddr.dr.careOfName</td>
<td>String</td>
<td></td>
<td></td>
<td>The name of an alternate recipient</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAddr.dr.addressLine1</td>
<td>String</td>
<td></td>
<td></td>
<td>Address line that includes street name, direction and optionally</td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>------</td>
<td>-------------</td>
<td>------------------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAd.dr.addressLine2</td>
<td>String</td>
<td></td>
<td></td>
<td>building number, unit #, etc. (e.g. 1000 SW Broadway St.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAd.dr.postOfficeBox</td>
<td>String</td>
<td></td>
<td></td>
<td>A PO box number of an address</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAd.dr.cityName</td>
<td>String</td>
<td></td>
<td></td>
<td>The city name part of the address</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAd.dr.stateCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the state name</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAd.dr.countryCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the country</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAd.dr.postalCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The postal code aka zip code in the US. US and Mexico use 5-digit postal codes. Canada uses 6 character postal codes.</td>
</tr>
<tr>
<td>shipmentStatusDtls.shipperAd.dr.usZip4</td>
<td>String</td>
<td></td>
<td></td>
<td>A 4-digit extension to the US 5-digit zip code</td>
</tr>
<tr>
<td>shipmentStatusDtls.consigneeAddr</td>
<td>Object</td>
<td></td>
<td></td>
<td>Name and address information for the consignee for this shipment</td>
</tr>
<tr>
<td>shipmentStatusDtls.consigneeAddr.addressTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>If there is a list of addresses, what type of address it is (e.g. home, work, headquarters, admin offices, billing, etc.); may be empty if only one address</td>
</tr>
<tr>
<td>shipmentStatusDtls.consigneeAddr.name</td>
<td>String</td>
<td></td>
<td></td>
<td>The consignee name</td>
</tr>
<tr>
<td>shipmentStatusDtls.consigneeAddr.careOfName</td>
<td>String</td>
<td></td>
<td></td>
<td>The name of an alternate recipient</td>
</tr>
<tr>
<td>shipmentStatusDtls.consigneeAddr.addressLine1</td>
<td>String</td>
<td></td>
<td></td>
<td>Address line that includes street name, direction and optionally building number, unit #, etc. (e.g., 1000 SW Broadway St.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.consigneeAddr.addressLine2</td>
<td>String</td>
<td></td>
<td></td>
<td>Address line that includes street name, direction and optionally building number, unit #, etc. (e.g., 1000 SW Broadway St.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.consigneeAddr.postOfficeBox</td>
<td>String</td>
<td></td>
<td></td>
<td>A PO box number of an address</td>
</tr>
<tr>
<td>shipmentStatusDtls.consigneeAddr.cityName</td>
<td>String</td>
<td></td>
<td></td>
<td>The city name part of the address</td>
</tr>
<tr>
<td>shipmentStatusDtls.consigneeAddr.stateCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the state name</td>
</tr>
<tr>
<td>shipmentStatusDtls.consigneeAddr.countryCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the country</td>
</tr>
</tbody>
</table>
| shipmentStatusDtls.consigneeAddr.postalCd | String | | | The postal code aka zip code in the US. US and Mexico use 5-digit postal codes.
<table>
<thead>
<tr>
<th>Element</th>
<th>Type</th>
<th>Cardinality</th>
<th>Valid Values or Sample Values</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>shipmentStatusDtls.consigneeAddr.usZip4</td>
<td>String</td>
<td></td>
<td></td>
<td>codes. Canada uses 6 character postal codes.</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr</td>
<td>Object</td>
<td></td>
<td></td>
<td>Name and address information for a billing party that is acting on behalf of the debtor</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr.addressTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>If there is a list of addresses, what type of address it is (e.g. home, work, headquarters, admin offices, billing, etc.); may be empty if only one address</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr.name</td>
<td>String</td>
<td></td>
<td></td>
<td>Primary name</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr.careOfName</td>
<td>String</td>
<td></td>
<td></td>
<td>The name of an alternate recipient</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr.addressLine1</td>
<td>String</td>
<td></td>
<td></td>
<td>Address line that includes street name, direction and optionally building number, unit #, etc. (e.g., 1000 SW Broadway St.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr.addressLine2</td>
<td>String</td>
<td></td>
<td></td>
<td>Address line that includes street name, direction and optionally building number, unit #, etc. (e.g., 1000 SW Broadway St.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr.postOfficeBox</td>
<td>String</td>
<td></td>
<td></td>
<td>A PO box number of an address</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr.cityName</td>
<td>String</td>
<td></td>
<td></td>
<td>The city name part of the address</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr.stateCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the state name</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr.countryCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the country</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr.postalCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The postal code aka zip code in the US. US and Mexico use 5-digit postal codes. Canada uses 6 character postal codes.</td>
</tr>
<tr>
<td>shipmentStatusDtls.billToAddr.usZip4</td>
<td>String</td>
<td></td>
<td></td>
<td>A 4-digit extension to the US 5-digit zip code</td>
</tr>
<tr>
<td>shipmentStatusDtls.suppRef</td>
<td>Object</td>
<td>Zero or More</td>
<td></td>
<td>Numbers supplied by the customer that are of value to them (e.g., SR#; PO#; etc.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.suppRef.reference</td>
<td>String</td>
<td></td>
<td></td>
<td>The value of the supplemental reference.</td>
</tr>
<tr>
<td>shipmentStatusDtls.suppRef.referenceDescr</td>
<td>String</td>
<td></td>
<td></td>
<td>The description of the reference</td>
</tr>
<tr>
<td>shipmentStatusDtls.suppRef.referenceTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>PO, Lading number, etc.</td>
</tr>
<tr>
<td>shipmentStatusDtls.additionalSuppRefInd</td>
<td>Boolean</td>
<td></td>
<td></td>
<td>An indicator to represent additional reference numbers (that is, there are...</td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>------------</td>
<td>-------------</td>
<td>-------------------------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>shipmentStatusDtls.startDlvrTime</td>
<td>Time</td>
<td></td>
<td></td>
<td>The time the shipment arrived at the delivery location</td>
</tr>
<tr>
<td>shipmentStatusDtls.endDlvrTime</td>
<td>Time</td>
<td></td>
<td></td>
<td>The time the shipment completed delivery</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrSigNameTxt</td>
<td>String</td>
<td></td>
<td></td>
<td>The name of the consignee's representative who signed for the delivery</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrSigNameTmst</td>
<td>DateTime</td>
<td></td>
<td></td>
<td>The time when the consignee signed for the delivery</td>
</tr>
<tr>
<td>shipmentStatusDtls.chargeToCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Which party is responsible for the charges</td>
</tr>
<tr>
<td>shipmentStatusDtls.totPiecesCnt</td>
<td>Integer</td>
<td></td>
<td></td>
<td>The total number of pieces included in the shipment</td>
</tr>
<tr>
<td>shipmentStatusDtls.packageCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The type of packaging (e.g., Skik, Box, Pallet, etc.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.totWeight</td>
<td>Object</td>
<td></td>
<td></td>
<td>The total weight of the shipment</td>
</tr>
<tr>
<td>shipmentStatusDtls.totWeight.weight</td>
<td>Decimal</td>
<td></td>
<td></td>
<td>The actual numeric weight</td>
</tr>
<tr>
<td>shipmentStatusDtls.totWeight.weightUom</td>
<td>String</td>
<td></td>
<td></td>
<td>The unit of measurement for the weight</td>
</tr>
<tr>
<td>shipmentStatusDtls.totChargeAmt</td>
<td>Object</td>
<td></td>
<td></td>
<td>The total charges for the shipment, including all charges that contribute to the CTS revenue, minus discount in US dollars; includes advance+beyond carrier charges and COD amount</td>
</tr>
<tr>
<td>shipmentStatusDtls.totChargeAmt.amt</td>
<td>Decimal</td>
<td></td>
<td></td>
<td>The charge amount</td>
</tr>
<tr>
<td>shipmentStatusDtls.totChargeAmt.currencyCd</td>
<td>String</td>
<td></td>
<td></td>
<td>ISO three-letter currency code (e.g. USD)</td>
</tr>
<tr>
<td>shipmentStatusDtls.estdDlvDate</td>
<td>Date</td>
<td></td>
<td></td>
<td>The date the shipment was estimated to be delivered</td>
</tr>
<tr>
<td>shipmentStatusDtls.finalDlvDate</td>
<td>Date</td>
<td></td>
<td></td>
<td>The date the shipment was delivered</td>
</tr>
<tr>
<td>shipmentStatusDtls.lateTenderInd</td>
<td>Boolean</td>
<td></td>
<td></td>
<td>Indicates that the shipment was tendered late, which affects the service date</td>
</tr>
<tr>
<td>shipmentStatusDtls.codInd</td>
<td>Boolean</td>
<td></td>
<td></td>
<td>Indicates whether this is a COD shipment or not. XPO LTL collects payment during delivery on behalf of the shipper for COD shipments.</td>
</tr>
<tr>
<td>shipmentStatusDtls.cshInd</td>
<td>Boolean</td>
<td></td>
<td></td>
<td>Indicates if cash was collected at the time of pick up or should be collected at the time of delivery</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Defines the specific type of service provided for a shipment (Deferred is no longer used). Values: 1 - Normal LTL; 2 - ltl.xpo Deferred Express.</td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
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</tr>
<tr>
<td>shipmentStatusDtls.hazmatInd</td>
<td>Boolean</td>
<td></td>
<td></td>
<td>Indicates whether or not a shipment includes any commodities with hazardous materials</td>
</tr>
<tr>
<td>shipmentStatusDtls.freezableInd</td>
<td>Boolean</td>
<td></td>
<td></td>
<td>Indicates whether the shipment could freeze</td>
</tr>
<tr>
<td>shipmentStatusDtls.garntInd</td>
<td>Boolean</td>
<td></td>
<td></td>
<td>Indicates if the shipment is under the Ltl.xpo Guaranteed Service Program</td>
</tr>
<tr>
<td>shipmentStatusDtls.warrantyEligibleInd</td>
<td>Boolean</td>
<td></td>
<td></td>
<td>Indicates whether the shipment is eligible for the money-back guarantee if moving between direct points under Tariff CNWY-599</td>
</tr>
<tr>
<td>shipmentStatusDtls.eta</td>
<td>Time</td>
<td></td>
<td></td>
<td>The estimated time of arrival at the next leg of schedule</td>
</tr>
<tr>
<td>shipmentStatusDtls.driverName</td>
<td>String</td>
<td></td>
<td></td>
<td>The name of the driver transporting the shipment on the next leg</td>
</tr>
<tr>
<td>shipmentStatusDtls.tractor</td>
<td>Object</td>
<td></td>
<td></td>
<td>The tractor information for the shipment to the next leg</td>
</tr>
<tr>
<td>shipmentStatusDtls.tractor.equipmentInstId</td>
<td>String</td>
<td></td>
<td></td>
<td>The equipment instance ID for the tractor</td>
</tr>
<tr>
<td>shipmentStatusDtls.tractor.equipmentTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The type of equipment (e.g., Tractor, Trailer, Dolly, Straight Truck, etc.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.tractor.equipmentPrefix</td>
<td>String</td>
<td></td>
<td></td>
<td>The prefix for the equipment number</td>
</tr>
<tr>
<td>shipmentStatusDtls.tractor.equipmentSuffix</td>
<td>String</td>
<td></td>
<td></td>
<td>The sequencing or serial part of an equipment unit's identifying number</td>
</tr>
<tr>
<td>shipmentStatusDtls.trailer</td>
<td>Object</td>
<td></td>
<td></td>
<td>The trailer information for the shipment to the next leg</td>
</tr>
<tr>
<td>shipmentStatusDtls.trailer.equipmentInstId</td>
<td>String</td>
<td></td>
<td></td>
<td>The equipment instance ID for the trailer</td>
</tr>
<tr>
<td>shipmentStatusDtls.trailer.equipmentTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The type of equipment (e.g., Tractor, Trailer, Dolly, Straight Truck, etc.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.trailer.equipmentPrefix</td>
<td>String</td>
<td></td>
<td></td>
<td>The prefix for the equipment number</td>
</tr>
<tr>
<td>shipmentStatusDtls.trailer.equipmentSuffix</td>
<td>String</td>
<td></td>
<td></td>
<td>The sequencing or serial part of an equipment unit's identifying number</td>
</tr>
<tr>
<td>shipmentStatusDtls.parentPro</td>
<td>String</td>
<td></td>
<td></td>
<td>The parent shipment for split or co-op shipments</td>
</tr>
<tr>
<td>shipmentStatusDtls.appointmentInd</td>
<td>Boolean</td>
<td></td>
<td></td>
<td>Indicates if an appointment is set for the shipment</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlrAppt</td>
<td>Object</td>
<td></td>
<td></td>
<td>The scheduled appointment for delivery</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlrAppt.appTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The type code for the delivery appointment</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlrAppt.seq</td>
<td>Int</td>
<td></td>
<td></td>
<td>A system-generated sequence number to uniquely identify a notification for a shipment</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlrAppt.startTime</td>
<td>DateTime</td>
<td></td>
<td></td>
<td>The date and time at which the delivery appointment starts</td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>---------------</td>
<td>-------------</td>
<td>-------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.enDateDtime</td>
<td>DateTime</td>
<td></td>
<td></td>
<td>The date and time at which the delivery appointment ends</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.callDateTime</td>
<td>DateTime</td>
<td></td>
<td></td>
<td>The timestamp (in milliseconds) for when the call occurred</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact</td>
<td>Object</td>
<td></td>
<td></td>
<td>All of the information about the contact for the delivery appointment</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact.contactFirstName</td>
<td>String</td>
<td></td>
<td></td>
<td>The first name of the contact</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact.contactLastName</td>
<td>String</td>
<td></td>
<td></td>
<td>The last name of the contact</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact.contactTitle</td>
<td>String</td>
<td></td>
<td></td>
<td>The title of the contact</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact.emailAddress</td>
<td>Object</td>
<td>Zero or More</td>
<td></td>
<td>The email address used to communicate with the contact</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact.emailAddress.emailAddr</td>
<td>String</td>
<td></td>
<td></td>
<td>The email address</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact.emailAddress.emailTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The type of email address (e.g., home, work, etc.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact.telephone</td>
<td>Object</td>
<td>Zero or More</td>
<td></td>
<td>The full telephone number with country code, extension, etc.</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact.telephone.phoneTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The type of phone number (e.g., daytime, evening, mobile, home, emergency)</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact.telephone.countryCd</td>
<td>Integer</td>
<td></td>
<td></td>
<td>The country code for the phone number</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact.telephone.extension</td>
<td>Integer</td>
<td></td>
<td></td>
<td>The phone extension, if used</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContact.telephone.phoneNumber</td>
<td>String</td>
<td></td>
<td></td>
<td>The phone number</td>
</tr>
<tr>
<td>shipmentStatusDtls.chatIMAddress</td>
<td>Object</td>
<td></td>
<td><em><strong>not currently used</strong></em></td>
<td></td>
</tr>
<tr>
<td>shipmentStatusDtls.chatIMAddress.name</td>
<td>String</td>
<td></td>
<td><em><strong>not currently used</strong></em></td>
<td></td>
</tr>
<tr>
<td>shipmentStatusDtls.chatIMAddress.value</td>
<td>String</td>
<td></td>
<td><em><strong>not currently used</strong></em></td>
<td></td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContactModePreference</td>
<td>Object</td>
<td></td>
<td><em><strong>not currently used</strong></em></td>
<td></td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContactModePreference.name</td>
<td>String</td>
<td></td>
<td><em><strong>not currently used</strong></em></td>
<td></td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pptContactModePreference.value</td>
<td>String</td>
<td></td>
<td><em><strong>not currently used</strong></em></td>
<td></td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a pplConfirmation</td>
<td>String</td>
<td></td>
<td></td>
<td>The customer-provided reference number for the appointment</td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>------</td>
<td>-------------</td>
<td>------------------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.re_scheduleReasonCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The reason for rescheduling the appointment</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptStatus</td>
<td>Object</td>
<td></td>
<td></td>
<td>The status of the delivery appointment</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptStatus.statusCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The status of the shipment (e.g. missed pickup, attempted delivery, damaged, disputed, paid short, etc.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptStatus.statusReasonCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The reason for the shipment status (e.g., No answer, Office closed, Invalid address, Traffic Jam, Cow crossing, etc.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptStatus.reason</td>
<td>String</td>
<td></td>
<td></td>
<td>The reason for the appointment status</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptStatus.dateTime</td>
<td>DateTim</td>
<td></td>
<td></td>
<td>The timestamp (in milliseconds) when the appointment status was created</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptStatus.description</td>
<td>String</td>
<td></td>
<td></td>
<td>The description of the appointment status</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptStatus.comment</td>
<td>Object</td>
<td></td>
<td></td>
<td>The comment for the appointment status.</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptStatus.commentSubTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Codes include: Operational Alert, Special Handling Alert, Do not contact</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptNote.note</td>
<td>String</td>
<td></td>
<td></td>
<td>The sub-category of the comment.</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptNote.enteredBy</td>
<td>String</td>
<td></td>
<td></td>
<td>An identifier for who entered the comment, such as employee ID, customer ID, or name</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptNote.dateTime</td>
<td>DateTim</td>
<td></td>
<td></td>
<td>The timestamp (in milliseconds) when the comment was created.</td>
</tr>
<tr>
<td>shipmentStatusDtls.dlvrAppt.a_pptStatus.dlvrySic</td>
<td>String</td>
<td></td>
<td></td>
<td>The SIC that will deliver freight according to this appointment.</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerAddr.addressTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The list of appointment status references.</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerAddr.reference</td>
<td>String</td>
<td></td>
<td></td>
<td>The value of the reference number</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerAddr.referenceDescr</td>
<td>String</td>
<td></td>
<td></td>
<td>The description of the reference</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerAddr.referenceTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>PO, lading number, etc.</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerAddr</td>
<td>Object</td>
<td></td>
<td></td>
<td>The address information for the US broker</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerAddr.addressTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>If there is a list of addresses, what type of address it is (e.g. home, work, headquarters, admin offices, billing, etc.); may be empty if only one address</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerAddr.name</td>
<td>String</td>
<td></td>
<td></td>
<td>Primary name</td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
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<td>-------------</td>
<td>-------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerA ddr.careOfName</td>
<td>String</td>
<td></td>
<td></td>
<td>The name of an alternate recipient</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerA ddr.addressLine1</td>
<td>String</td>
<td></td>
<td></td>
<td>Address line that includes street name, direction and optionally building number, unit #, etc. (e.g., 1000 SW Broadway St.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerA ddr.addressLine2</td>
<td>String</td>
<td></td>
<td></td>
<td>Address line that includes street name, direction and optionally building number, unit #, etc. (e.g., 1000 SW Broadway St.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerA ddr.postOfficeBox</td>
<td>String</td>
<td></td>
<td></td>
<td>A PO box number of an address</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerA ddr.cityName</td>
<td>String</td>
<td></td>
<td></td>
<td>The city name part of the address.</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerA ddr.stateCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the state name</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerA ddr.countryCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the country</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerA ddr.postalCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The postal code aka zip code in the US. US and Mexico use 5-digit postal codes. Canada uses 6 character postal codes.</td>
</tr>
<tr>
<td>shipmentStatusDtls.usBrokerA ddr.usZip4</td>
<td>String</td>
<td></td>
<td></td>
<td>A 4-digit extension to the US 5-digit zip code</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr</td>
<td>Object</td>
<td></td>
<td></td>
<td>The address information for the MX broker</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr.addressTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>If there is a list of addresses, what type of address it is (e.g. home, work, headquarters, admin offices, billing, etc.); may be empty if only one address</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr.name</td>
<td>String</td>
<td></td>
<td></td>
<td>Primary name</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr.careOfName</td>
<td>String</td>
<td></td>
<td></td>
<td>The name of an alternate recipient</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr.addressLine1</td>
<td>String</td>
<td></td>
<td></td>
<td>Address line that includes street name, direction and optionally building number, unit #, etc. (e.g., 1000 SW Broadway St.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr.addressLine2</td>
<td>String</td>
<td></td>
<td></td>
<td>Address line that includes street name, direction and optionally building number, unit #, etc. (e.g., 1000 SW Broadway St.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr.postOfficeBox</td>
<td>String</td>
<td></td>
<td></td>
<td>A PO box number of an address</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr.cityName</td>
<td>String</td>
<td></td>
<td></td>
<td>The city name part of the address.</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr.stateCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the state name</td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>----------</td>
<td>-------------</td>
<td>------------------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr.countryCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the country</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr.postalCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The postal code aka zip code in the US. US and Mexico use 5-digit postal codes. Canada uses 6 character postal codes.</td>
</tr>
<tr>
<td>shipmentStatusDtls.mxBrokerAddr.usZip4</td>
<td>String</td>
<td></td>
<td></td>
<td>A 4-digit extension to the US 5-digit zip code</td>
</tr>
<tr>
<td>shipmentStatusDtls.carrierName</td>
<td>String</td>
<td></td>
<td></td>
<td>The carrier information for the shipment</td>
</tr>
<tr>
<td>shipmentStatusDtls.carrierScc</td>
<td>String</td>
<td></td>
<td></td>
<td>The Standard Carrier Alpha Code (SCAC®); a US code used to identify road transport companies assigned by the National Motor Freight Traffic Association</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException</td>
<td>Object</td>
<td>Zero or More</td>
<td></td>
<td>The service exception information for the shipment</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.movementSeq</td>
<td>Int</td>
<td></td>
<td></td>
<td>The sequence number of the movement for which this exception applies</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException</td>
<td>Object</td>
<td></td>
<td></td>
<td>Details about the service exception</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.exceptionTypCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Examples: missed pickup, attempted delivery, damaged</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.exceptionReasonCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Examples: No answer, Office closed, Invalid address, Traffic Jam, Cow crossing, etc.</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.reason</td>
<td>String</td>
<td></td>
<td></td>
<td>The reason for the exception</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.rsltCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The resolution code (e.g., New, Acknowledged, Resolved, Unresolved, Superseded, In-progress, Assigned, etc.)</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.exception.dateTime</td>
<td>Datetime</td>
<td></td>
<td></td>
<td>The timestamp (in milliseconds) when the exception was created</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.description</td>
<td>String</td>
<td></td>
<td></td>
<td>The description of the exception</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.comment</td>
<td>Object</td>
<td></td>
<td></td>
<td>The comment for the exception</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.comment.commentTypCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Codes include: Operational Alert, Special Handling Alert, Do not contact</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.comment.commentSubTypCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The sub-category of comment</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.comment.note</td>
<td>String</td>
<td></td>
<td></td>
<td>The text of the comment</td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>------------</td>
<td>-------------</td>
<td>-------------------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.exception.comment.enteredBy</td>
<td>String</td>
<td></td>
<td></td>
<td>An identifier for who entered the comment, such as employee ID, customer ID, or name</td>
</tr>
<tr>
<td>shipmentStatusDtls.serviceException.comment.dateTime</td>
<td>Datetime</td>
<td></td>
<td></td>
<td>The timestamp (in milliseconds) when the comment was created</td>
</tr>
<tr>
<td>shipmentStatusDtls.osdPieces</td>
<td>Integer</td>
<td></td>
<td></td>
<td>Over Short and Damage</td>
</tr>
<tr>
<td>matchedSearchReferences</td>
<td>String</td>
<td>Zero or More</td>
<td></td>
<td>Any reference numbers that match</td>
</tr>
<tr>
<td>unmatchedSearchReferences</td>
<td>String</td>
<td>Zero or More</td>
<td></td>
<td>Any reference numbers that did not match</td>
</tr>
</tbody>
</table>

### 3.4 getShipmentStatus Samples

#### 3.4.1 One PRO Number Lookup

Request URL:
https://api.ltl.xpo.com/tracking/1.0/shipments/shipment-status-details?referenceNumbers=282872811

Response message:
```
{
    "code": "200",
    "transactionTimestamp": 1541539144669,
    "data": {
        "shipmentStatusDtls": [
            {
                "proNbr": "282872811",
                "pkupDate": 1540364400000,
                "shipmentStatus": {
                    "statusCd": "23",
                    "reason": "Delivered",
                    "dateTime": 1540836792000,
                    "description": "Delivered by Little Rock, AR 
                }
            }
        ]
    }
```
"currSic": {
  "sic": "LLR",
  "component": "CSA",
  "cityName": "Little Rock",
  "stateCd": "AR",
  "countryCd": "US",
  "locationLink": "https://ltl.xpo.com/webapp/servicecenter_app/ServiceCenterInfo/ServiceCenterDetail.jsp?SIC=LLR",
  "sicName": "Little Rock"
},

"origSic": {
  "sic": "XFK",
  "component": "CEA",
  "cityName": "Walton",
  "stateCd": "KY",
  "countryCd": "US",
  "locationLink": "https://ltl.xpo.com/webapp/servicecenter_app/ServiceCenterInfo/ServiceCenterDetail.jsp?SIC=XFK",
  "sicName": "Florence Ky"
},

"destSic": {
  "sic": "LLR",
  "component": "CSA",
  "cityName": "Little Rock",
  "stateCd": "AR",
  "countryCd": "US",
  "locationLink": "https://ltl.xpo.com/webapp/servicecenter_app/ServiceCenterInfo/ServiceCenterDetail.jsp?SIC=LLR",
}
"sicName": "Little Rock"

"shipperAddr": {
    "name": "Meritor Wabco",
    "addressLine1": "845 Lindbergh Ct",
    "addressLine2": "",
    "cityName": "Hebron",
    "stateCd": "KY",
    "countryCd": "US",
    "postalCd": "41048",
    "usZip4": "8793"
},

"consigneeAddr": {
    "name": "XPO Logistics Inc LLC",
    "addressLine1": "2001 Benton St",
    "addressLine2": "",
    "cityName": "Searcy",
    "stateCd": "AR",
    "countryCd": "US",
    "postalCd": "72143",
    "usZip4": "6929"
},

"billToAddr": {
    "name": "Road Systems Inc",
    "addressLine1": "PO Box 9128",
    "addressLine2": "",
    "cityName": "Searcy",
    "stateCd": "AR",
    "countryCd": "US",
    "postalCd": "72143",
    "usZip4": "6929"}
"stateCd": "AR",
"countryCd": "US",
"postalCd": "72145",
"usZip4": "9128"
},
"suppRef": [
{
  "reference": "282872811",
  "referenceTypeCd": "PRO#"
},
{
  "reference": "70131986",
  "referenceTypeCd": "PO#"
},
{
  "reference": "14233329",
  "referenceTypeCd": "SN 
"},
{
  "reference": "80360474",
  "referenceTypeCd": "SN#"
}
],
"additionalSuppRefInd": false,
"dlvrSigNameTxt": "Travis Harris",
"dlvrSigNameTmst": 1540836791000,
"chargeToCd": "C"
"totPiecesCnt": 1,
"totWeight": {
    "weight": 446,
    "weightUom": "Lbs"
},
"totChargeAmt": {
    "amt": 160.69,
    "currencyCd": "USD"
},
"finalDlvrDate": 1540843992000,
"lateTenderInd": true,
"codInd": false,
"cshInd": false,
"serviceTypeCd": "NORMAL",
"hazmatInd": false,
"freezableInd": false,
"garntInd": false,
"warrantyEligibleInd": false,
"appointmentInd": false,
"serviceException": []
}

"matchedSearchReferences": [
    "282872811"
],

"unmatchedSearchReferences": []
3.4.2 Multi PRO Number Lookup

Request URL:
https://api.ltl.xpo.com/tracking/1.0/shipments/shipment-status-details?referenceNumbers=282872811&referenceNumbers=752191856

Response Message:

{
    "code": "200",
    "transactionTimestamp": 1541539909711,
    "data": {
        "shipmentStatusDtls": [
            {
                "proNbr": "282872811",
                "pkupDate": 1540364400000,
                "shipmentStatus": {
                    "statusCd": "23",
                    "reason": "Delivered",
                    "dateTime": 1540836792000,
                    "description": "Delivered by Little Rock, AR"
                },
                "currSic": {
                    "sic": "LLR",
                    "component": "CSA",
                    "cityName": "Little Rock",
                    "stateCd": "AR"
                }
            }
        ]
    }
}
"countryCd": "US",

"locationLink": 
"https://ltl.xpo.com/webapp/servicecenter_app/ServiceCenterInfo/ServiceCenterDetail.jsp?SIC=LLR",

"sicName": "Little Rock"
},

"origSic": {

"sic": "XFK",

"component": "CEA",

"cityName": "Walton",

"stateCd": "KY",

"countryCd": "US",

"locationLink": 
"https://ltl.xpo.com/webapp/servicecenter_app/ServiceCenterInfo/ServiceCenterDetail.jsp?SIC=XFK",

"sicName": "Florence Ky"
},

"destSic": {

"sic": "LLR",

"component": "CSA",

"cityName": "Little Rock",

"stateCd": "AR",

"countryCd": "US",

"locationLink": 
"https://ltl.xpo.com/webapp/servicecenter_app/ServiceCenterInfo/ServiceCenterDetail.jsp?SIC=LLR",

"sicName": "Little Rock"
},

"shipperAddr": {

"name": "Meritor Wabco ",

"addressLine1": "845 Lindbergh Ct",}
"addressLine2": "",
"cityName": "Hebron",
"stateCd": "KY",
"countryCd": "US",
"postalCd": "41048",
"usZip4": "8793"
},

"consigneeAddr": {

"name": "XPO Logistics Inc Llc",
"addressLine1": "2001 Benton St",
"addressLine2": "",
"cityName": "Searcy",
"stateCd": "AR",
"countryCd": "US",
"postalCd": "72143",
"usZip4": "6929"
}

"billToAddr": {

"name": "Road Systems Inc ",
"addressLine1": "PO Box 9128",
"addressLine2": "",
"cityName": "Searcy",
"stateCd": "AR",
"countryCd": "US",
"postalCd": "72145",
"usZip4": "9128"
}
,
"totChargeAmt": {
    "amt": 160.69,
    "currencyCd": "USD"
},
"finalDlvrDate": 1540843992000,
"lateTenderInd": true,
"codInd": false,
"cshInd": false,
"serviceTypeCd": "NORMAL",
"hazmatInd": false,
"freezableInd": false,
"garntInd": false,
"warrantyEligibleInd": false,
"appointmentInd": false,
"serviceException": []
},
{
    "proNbr": "752191856",
    "pkupDate": 1540969200000,
    "shipmentStatus": {
        "statusCd": "43",
        "reason": "At interim",
        "description": "At interim "
    },
    "origSic": {
        "sic": "LLR",
        "component": "CSA",
        "other": ""}
}
"cityName": "Little Rock",
"stateCd": "AR",
"countryCd": "US",
"locationLink": "https://ltl.xpo.com/webapp/servicecenter_app/ServiceCenterInfo/ServiceCenterDetail.jsp?SIC=LLR",
"sicName": "Little Rock"
},
"destSic": {
    "sic": "LLR",
    "component": "CSA",
    "cityName": "Little Rock",
    "stateCd": "AR",
    "countryCd": "US",
    "locationLink": "https://ltl.xpo.com/webapp/servicecenter_app/ServiceCenterInfo/ServiceCenterDetail.jsp?SIC=LLR",
    "sicName": "Little Rock"
},
"shipperAddr": {
    "name": "Little Rock Ar Shop Llr ",
    "addressLine1": "6101 Lindsey Rd",
    "addressLine2": "",
    "cityName": "Little Rock",
    "stateCd": "AR",
    "countryCd": "US",
    "postalCd": "72206",
    "usZip4": "3821"
}
"consigneeAddr": {
    "name": "Conway Manufacturing",
    "addressLine1": "2001 Benton St",
    "addressLine2": "",
    "cityName": "Searcy",
    "stateCd": "AR",
    "countryCd": "US",
    "postalCd": "72143",
    "usZip4": "6929"
},

"suppRef": [
    {
        "reference": "752191856",
        "referenceTypeCd": "PRO#"
    },
    {
        "reference": "MP1454585",
        "referenceTypeCd": "PO#"
    },
    {
        "reference": "20169463",
        "referenceTypeCd": "PO#"
    }
],

"additionalSuppRefInd": false,
"dlvrSigNameTxt": "",
"chargeToCd": "N"
"totPiecesCnt": 1,
"totWeight": {
  "weight": 25,
  "weightUom": "Lbs"
},
"estdDlvrDate": 1541055600000,
"lateTenderInd": false,
"codInd": false,
"cshInd": false,
"serviceTypeCd": "NORMAL",
"hazmatInd": false,
"freezableInd": false,
"garntInd": false,
"warrantyEligibleInd": false,
"appointmentInd": false,
"serviceException": []
}

,"matchedSearchReferences": [
  "282872811",
  "752191856"
],
"unmatchedSearchReferences": []}
3.4.3 Multi PRO Number Partial Result Lookup

Request URL:
https://api.ltl.xpo.com/tracking/1.0/shipments/shipment-status-details?referenceNumbers[]=222222221&referenceNumbers[]=123456782

Response message:

```json
{
  "code": "200",
  "transactionTimestamp": 1476293134075,
  "data": {
    "shipmentStatusDtls": [
      {
        "proNbr": "222222221",
        "pkupDate": 1308034800000,
        "shipmentStatus": {
          "statusCd": "13",
          "reason": "Appointment required at destination",
          "dateTime": 1308256420548,
          "description": "Appointment required at destination Clackamas, OR as of 06/16/2011"
        },
        "currSic": {
          "sic": "UPO",
          "sicName": "Portland",
          "component": "CWA",
          "cityName": "Clackamas",
          "stateCd": "OR",
          "countryCd": "US",
          "locationLink": "https://ltl.xpo.com/webapp/servicecenter_app/ServiceCenterInfo/ServiceCenterDetail.jsp?SIC=UPO"
        },
        "origSic": {
          "sic": "USB",
          "sicName": "Fontana",
          "component": "CWA",
          "cityName": "Fontana",
          "stateCd": "CA",
          "countryCd": "US",
          "locationLink": "https://ltl.xpo.com/webapp/servicecenter_app/ServiceCenterInfo/ServiceCenterDetail.jsp?SIC=USB"
        },
        "destSic": {
          "sic": "UPO",
          "sicName": "Portland",
          "component": "CWA",
          "cityName": "Clackamas",
          "stateCd": "OR",
          "countryCd": "US",
          "locationLink": "https://ltl.xpo.com/webapp/servicecenter_app/ServiceCenterInfo/ServiceCenterDetail.jsp?SIC=UPO"
        },
        "shipperAddr": {
          "name": "ABC Company Warehouse",
          "addressLine1": "1234 Main Street",
```
"addressLine2": "",   
"cityName": "Ontario",   
"stateCd": "CA",   
"countryCd": "US",   
"postalCd": "91761",   
"usZip4": "" 
},
"consigneeAddr": {   
"name": "ABC Company ",   
"addressLine1": "1234 Allen Blvd",   
"addressLine2": "",   
"cityName": "Beaverton",   
"stateCd": "OR",   
"countryCd": "US",   
"postalCd": "97005",   
"usZip4": "4896" 
},
"billToAddr": {   
"name": "ABC Company",   
"addressLine1": "PO Box 1234",   
"addressLine2": "",   
"cityName": "Saint Louis",   
"stateCd": "MO",   
"countryCd": "US",   
"postalCd": "63178",   
"usZip4": "7631" 
},
"suppRef": [   
{   
"reference": "222222221",   
"referenceTypeCd": "PRO#" 
},   
{   
"reference": "12345",   
"referenceTypeCd": "PO#" 
},   
{   
"reference": "1234-123",   
"referenceTypeCd": "SN#" 
} 
],
"additionalSuppRefInd": false,
"dlvrSigNameTxt": "",
"chargeToCd": "P",
"totPiecesCnt": 1,
"totWeight": {   
"weight": 220,
"weightUom": "Lbs" 
},
"estdDlvrDate": 1308578400321,
"lateTenderInd": false,
"codInd": false,
"cshInd": false,
"serviceTypeCd": "NORMAL",
"hazmatInd": false,
"freezableInd": false,
"garntInd": false,
"warrantyEligibleInd": false,
"appointmentInd": true,
"dlvrAppt": { 
}
3.4.4 PRO Number and Ref Lookup

Request URL:
https://api.ltl.xpo.com/tracking/1.0/shipments/shipment-status-details?referenceNumbers[]=222222221&referenceNumbers[]=12345KA11

Response message:

```json
{
  "code": "200",
  "transactionTimestamp": 1476295063519,
  "data": {
    "shipmentStatusDtls": [
      {
        "proNbr": "222222221",
        "pkupDate": 1308034800000,
        "shipmentStatus": {
          "statusCd": "13",
          "reason": "Appointment required at destination",
          "dateTime": 1308256420548,
          "description": "Appointment required at destination Clackamas, OR as of 06/16/2011"
        },
        "currSic": {
          "sic": "UPO",
          "sicName": "Portland",
          "component": "CWA",
          "cityName": "Clackamas",
          "stateCd": "OR",
          "countryCd": "",
          "locationLink": ""
        },
        "origSic": {
```
"sic": "USB",
"sicName": "Fontana",
"component": "CWA",
"cityName": "Fontana",
"stateCd": "CA",
"countryCd": "",
"locationLink": ""
},
"destSic": {
  "sic": "UPO",
  "sicName": "Portland",
  "component": "CWA",
  "cityName": "Clackamas",
  "stateCd": "OR",
  "countryCd": "",
  "locationLink": ""
},
"shipperAddr": {
  "name": "ABC Company Warehouse",
  "addressLine1": "1234 Main Street",
  "addressLine2": "",
  "cityName": "Ontario",
  "stateCd": "CA",
  "countryCd": "",
  "postalCd": "91761",
  "usZip4": ""
},
"consigneeAddr": {
  "name": "ABC Company",
  "addressLine1": "1234 Allen Blvd",
  "addressLine2": "",
  "cityName": "Beaverton",
  "stateCd": "OR",
  "countryCd": "",
  "postalCd": "97005",
  "usZip4": "4896"
},
"billToAddr": {
  "name": "ABC Company",
  "addressLine1": "PO Box 1234",
  "addressLine2": "",
  "cityName": "Saint Louis",
  "stateCd": "MO",
  "countryCd": "",
  "postalCd": "63178",
  "usZip4": "7631"
},
"suppRef": [
  {
    "reference": "222222221",
    "referenceTypeCd": "PRO#"
  },
  {
    "reference": "12345",
    "referenceTypeCd": "PO#"
  },
  {
    "reference": "1234-123",
    "referenceTypeCd": "SN#"
}
},
"additionalSuppRefInd": false,
"dlvrSigNameTxt": "",
"chargeToCd": "P",
"totPiecesCnt": 1,
"totWeight": {
  "weight": 220,
  "weightUom": "Lbs"
},
"estdDlvrDate": 1308578400321,
"lateTenderInd": false,
"codInd": false,
"cshInd": false,
"serviceTypeCd": "NORMAL",
"hazmatInd": false,
"freezableInd": false,
"garnInd": false,
"warrantyEligibleInd": false,
"appointmentInd": true,
"dlvrAppt": {
  "startDateTime": 1308578400321,
  "callDateTime": 1308163416377,
  "apptContact": {
    "contactFirstName": "Anna Anna/Brandon",
    "telephone": [
      {"phoneNbr": "(503) 123-1234"
      }
    ],
    "apptNote": {
      "commentTypeCd": "1",
      "commentSubTypeCd": "2665862163839",
      "note": "req 6/20 7 or 7:30am"
    },
    "rescheduleReasonCd": "     "
  }
},
"proNbr": "333333335",
"pkupDate": 1307948400000,
"shipmentStatus": {
  "statusCd": "13",
  "reason": "Appointment required at destination",
  "dateTime": 1308227944379,
  "description": "Appointment required at destination Clackamas, OR as of 06/16/2011"
},
"currSic": {
  "sic": "UPO",
  "sicName": "Portland",
  "component": "CWA",
  "cityName": "Clackamas",
  "stateCd": "OR",
  "countryCd": "",
  "locationLink": ""
},
"origSic": {
  "sic": "NMP",
  "sicName": "Memphis"
"component": "CCA",
"cityName": "Memphis",
"stateCd": "TN",
"countryCd": "",
"locationLink": ""
},
"destSic": {
"sic": "UPO",
"sicName": "Portland",
"component": "CWA",
"cityName": "Clackamas",
"stateCd": "OR",
"countryCd": "",
"locationLink": ""
},
"shipperAddr": {
"name": "XYZ Company",
"addressLine1": "5678 Main Street",
"addressLine2": "",
"cityName": "Memphis",
"stateCd": "TN",
"countryCd": "",
"postalCd": "38118",
"usZip4": "7807"
},
"consigneeAddr": {
"name": "XYZ Entertainment",
"addressLine1": "1234 SE Highway",
"addressLine2": "",
"cityName": "Clackamas",
"stateCd": "OR",
"countryCd": "",
"postalCd": "97015",
"usZip4": ""
},
"billToAddr": {
"name": "XYZ Entertainment Company",
"addressLine1": "1234 Poplar Ave Fl 11",
"addressLine2": "",
"cityName": "Memphis",
"stateCd": "TN",
"countryCd": "",
"postalCd": "38137",
"usZip4": "5015"
},
"suppRef": [
{
"reference": "333333335",
"referenceTypeCd": "PRO#"
},
{
"reference": "234563173",
"referenceTypeCd": "CN"
},
{
"reference": "12345KA11",
"referenceTypeCd": "PO"
},
{
"reference": "123466",
"referenceTypeCd": ""
}]}
"referenceTypeCd": "SI",
},
{
  "reference": "BOL123456",
  "referenceTypeCd": "SN#"
}
],
"additionalSuppRefInd": true,
"dlvrSigNameTxt": "",
"chargeToCd": "P",
"totPiecesCnt": 230,
"totWeight": {
  "weight": 1932,
  "weightUom": "Lbs"
},
"estdDlvrDate": 1308322800672,
"lateTenderInd": false,
"codInd": false,
"cshInd": false,
"serviceTypeCd": "NORMAL",
"hazmatInd": false,
"freezableInd": false,
"garntInd": false,
"warrantyEligibleInd": false,
"appointmentInd": true,
"dlvrAppt": {
  "startDateTime": 1308322800672,
  "endDateTime": 1308348000672,
  "callDateTime": 1308227944379,
  "apptContact": {
    "contactFirstName": "No Call Req 0800-1500",
    "telephone": [
      {
        "phoneNumber": "(503) 000-0000"
      }
    ],
  },
  "apptNote": {
    "commentTypeCd": "1",
    "commentSubTypeCd": "2666507443819",
    "note": ""
  },
  "rescheduleReasonCd": " "
}
],
"matchedSearchReferences": [
  "2222222221",
  "12345KA11"
],
"unmatchedSearchReferences": []
}
4 listShipmentReferenceNumbers

4.1 Description
This operation returns all the reference numbers associated with the given PRO number.

4.2 Request Elements

<table>
<thead>
<tr>
<th>Element</th>
<th>Type</th>
<th>Cardinality</th>
<th>Valid Values or Sample Values</th>
<th>Required/Optional (Y/N)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>proNbr</td>
<td>String</td>
<td></td>
<td></td>
<td>Y</td>
<td>The business common identifier for the shipment in text format</td>
</tr>
<tr>
<td>listInfo</td>
<td>Object</td>
<td></td>
<td></td>
<td></td>
<td>The pagination information to retrieve the list</td>
</tr>
</tbody>
</table>

4.3 Response Elements

<table>
<thead>
<tr>
<th>Element</th>
<th>Type</th>
<th>Cardinality</th>
<th>Valid Values or Sample Values</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>proNbr</td>
<td>String</td>
<td></td>
<td></td>
<td>The business common identifier for the shipment in text format</td>
</tr>
<tr>
<td>References</td>
<td>Object</td>
<td>Zero or More</td>
<td></td>
<td>Reference numbers and types for the PRO number</td>
</tr>
<tr>
<td>references.reference</td>
<td>String</td>
<td></td>
<td></td>
<td>The reference number associated with the given PRO number</td>
</tr>
<tr>
<td>References.referenceDescr</td>
<td>String</td>
<td></td>
<td></td>
<td>The description of the reference</td>
</tr>
<tr>
<td>references.referenceTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>Reference number type code to indicate if the number is a PO, SN, etc.</td>
</tr>
</tbody>
</table>
### 4.4 listShipmentReferenceNumbers Sample

**Request URL:**
https://api.ltl.xpo.com/tracking/1.0/shipments/235825413/reference-numbers

**Response message:**

```json
{
  "code": "200",
  "transactionTimestamp": 1541540731991,
  "data": {
    "proNbr": "235825413",
    "references": [
      {
        "reference": "58132",
        "referenceDescr": "Purchase Order Number",
        "referenceTypeCd": "PO#"
      }
    ]
  }
}
```
5 listShipmentTrackingEvents

5.1 Description
This operation returns the shipment history for a single PRO number. Optionally, the caller may specify what level of detail should be returned.

5.2 Request Elements

<table>
<thead>
<tr>
<th>Element</th>
<th>Type</th>
<th>Cardinality</th>
<th>Valid Values or Sample Values</th>
<th>Required/Optional (Y/N)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>proNbr</td>
<td>String</td>
<td></td>
<td>Y</td>
<td></td>
<td>The business common identifier for the shipment in text format</td>
</tr>
<tr>
<td>levelOfDetail</td>
<td>String</td>
<td></td>
<td>S: summary</td>
<td>N</td>
<td>The value which determines if summary/milestone detail is included</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>All other values or no values: full history</td>
<td></td>
<td>in the response vs. full history.</td>
</tr>
</tbody>
</table>

5.3 Response Elements

<table>
<thead>
<tr>
<th>Element</th>
<th>Type</th>
<th>Cardinality</th>
<th>Valid Values or Sample Values</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>proNbr</td>
<td>String</td>
<td></td>
<td></td>
<td>The business common identifier for the shipment in text format</td>
</tr>
<tr>
<td>shipmentTrackingEvent</td>
<td>Object</td>
<td>Zero or More</td>
<td></td>
<td>The list of historical events for a shipment</td>
</tr>
<tr>
<td>shipmentTrackingEvent.evtHdr</td>
<td>Object</td>
<td></td>
<td></td>
<td>Basic event information</td>
</tr>
<tr>
<td>shipmentTrackingEvent.evtHdr.evtInstId</td>
<td>String</td>
<td></td>
<td></td>
<td>The internal identifier of the event</td>
</tr>
<tr>
<td>shipmentTrackingEvent.evtHdr.seq</td>
<td>Int</td>
<td></td>
<td></td>
<td>The sequence number of the event for a PRO number</td>
</tr>
<tr>
<td>shipmentTrackingEvent.evtHdr.evtTypeCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The type of event that happened for a shipment</td>
</tr>
<tr>
<td>shipmentTrackingEvent.evtHdr.evtDesc</td>
<td>String</td>
<td></td>
<td></td>
<td>The description of the event that can be used for display or more information</td>
</tr>
<tr>
<td>shipmentTrackingEvent.evtHdr.evtTmst</td>
<td>DateTime</td>
<td></td>
<td></td>
<td>The timestamp (in milliseconds) for the event</td>
</tr>
<tr>
<td>shipmentTrackingEvent.evtHdr.isException</td>
<td>Boolean</td>
<td></td>
<td></td>
<td>Indicates that this event has exception information</td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo</td>
<td>Object</td>
<td></td>
<td></td>
<td>The freight exception information, including osd pieces, reason codes if available, and description</td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>--------------</td>
<td>-------------</td>
<td>--------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.movementSeq</td>
<td>Int</td>
<td></td>
<td></td>
<td>The sequence number of the movement for which this exception applies</td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception</td>
<td>Object</td>
<td></td>
<td></td>
<td>Information about the exception</td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.exceptionTypeCd</td>
<td>String</td>
<td></td>
<td>Examples: missed pickup, attempted delivery, damaged.</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.exception.exceptionReasonCd</td>
<td>String</td>
<td></td>
<td>Examples: No answer, Office closed, Invalid address, Traffic Jam, Cow crossing, etc.</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.reason</td>
<td>String</td>
<td></td>
<td>The reason for the exception</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.rsltnCd</td>
<td>String</td>
<td></td>
<td>The resolution code (e.g. New, Acknowledged, Resolved, Unresolved, Superseded, In-progress, Assigned, etc.)</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.dateTime</td>
<td>DateTime</td>
<td></td>
<td>The timestamp (in milliseconds) for the exception</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.description</td>
<td>String</td>
<td></td>
<td>The description of the exception</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.comment</td>
<td>Object</td>
<td></td>
<td>The comment for the exception</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.comment.commentTypeCd</td>
<td>String</td>
<td></td>
<td>Codes include: Operational Alert, Special Handling Alert, Do not contact</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.comment.commentSubTypeCd</td>
<td>String</td>
<td></td>
<td>The sub-category of the comment</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.comment.note</td>
<td>String</td>
<td></td>
<td>The text of the comment</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.comment.enteredBy</td>
<td>String</td>
<td></td>
<td>An identifier for who entered the comment, such as employee ID, customer ID, or name</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.exceptionInfo.exception.comment.dateTime</td>
<td>DateTime</td>
<td></td>
<td>The timestamp (in milliseconds) when the comment was created</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.osdPieces</td>
<td>Integer</td>
<td></td>
<td>Over Short and Damage</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.eventOccrdLoc</td>
<td>Object</td>
<td></td>
<td>The full name of the location</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.eventOccrdLoc.sic</td>
<td>String</td>
<td></td>
<td>Company SIC code</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.eventOccrdLoc.sicName</td>
<td>String</td>
<td></td>
<td>The name of the SIC location</td>
<td></td>
</tr>
<tr>
<td>shipmentTrackingEvent.eventOccrdLoc.component</td>
<td>String</td>
<td></td>
<td>The component that the SIC is part of</td>
<td></td>
</tr>
<tr>
<td>Element</td>
<td>Type</td>
<td>Cardinality</td>
<td>Valid Values or Sample Values</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>------------</td>
<td>-------------</td>
<td>------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>shipmentTrackingEvent.eventOccrdLoc.cityName</td>
<td>String</td>
<td></td>
<td></td>
<td>The city for the SIC</td>
</tr>
<tr>
<td>shipmentTrackingEvent.eventOccrdLoc.stateCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the state name</td>
</tr>
<tr>
<td>shipmentTrackingEvent.eventOccrdLoc.countryCd</td>
<td>String</td>
<td></td>
<td></td>
<td>The standard postal abbreviation for the country</td>
</tr>
<tr>
<td>shipmentTrackingEvent.eventOccrdLoc.locationLink</td>
<td>String</td>
<td></td>
<td></td>
<td>A generated link that will display the service center location information on the XPO website</td>
</tr>
</tbody>
</table>

5.4 listShipmentTrackingEvents Sample

Request URL:
https://api.ltl.xpo.com/tracking/1.0/shipments/235825413/tracking-events

Response message:

```json
{
  "code": "200",
  "transactionTimestamp": 1541540820541,
  "data": {
    "proNbr": "235825413",
    "shipmentTrackingEvent": [
      {
        "eventHdr": {
          "eventDesc": "Arrived at Customer",
          "eventTmst": 1308178575000,
          "isException": false
        }
      },
      {
        "eventHdr": {
          "eventDesc": "Reported picked up",
          "eventTmst": 1308178575000,
          "isException": false
        }
      }
    ]
  }
}```
"eventTmst": 1308179210000,
"isException": false
}
,
{
"eventHdr": {
"eventDesc": "Loaded on trailer",
"eventTmst": 1308179210000,
"isException": false
}
,
{
"eventHdr": {
"eventDesc": "City arrived",
"eventTmst": 1308186702853,
"isException": false
}
,
{
"eventHdr": {
"eventDesc": "Unloading at dock",
"eventTmst": 1308192194971,
"isException": false
}
,
{
"eventHdr": {

}
"eventDesc": "Record updated",
"eventTmst": 1308192445330,
"isException": false
}
},
{
  "eventHdr": {
    "eventDesc": "Record updated",
    "eventTmst": 1308192487636,
    "isException": false
  }
},
{
  "eventHdr": {
    "eventDesc": "PRO Inquiry",
    "eventTmst": 1308194930088,
    "isException": false
  }
},
{
  "eventHdr": {
    "eventDesc": "Unloaded from trailer",
    "eventTmst": 1308195033486,
    "isException": false
  }
},

"eventHdr": {
"eventDesc": "Staged to dock location",
"eventTmst": 1308195033486,
"isException": false
}
}
{
"eventHdr": {
"eventDesc": "PRO Inquiry",
"eventTmst": 1308197058629,
"isException": false
}
}
{
"eventHdr": {
"eventDesc": "Loaded on trailer",
"eventTmst": 1308197059897,
"isException": false
}
}
{
"eventHdr": {
"eventDesc": "Closed to USA",
"eventTmst": 1308197471458,
"isException": false
}
}
{  
  "eventHdr": {  
    "eventDesc": "Closed to USA",
    "eventTmst": 1308197752426,
    "isException": false
  }
},

{  
  "eventHdr": {  
    "eventDesc": "Dispatched",
    "eventTmst": 1308199306000,
    "isException": false
  }
},

{  
  "eventHdr": {  
    "eventDesc": "Arrived",
    "eventTmst": 1308210141000,
    "isException": false
  }
},

{  
  "eventHdr": {  
    "eventDesc": "Unloading at dock",
    "eventTmst": 1308213369312,
    "isException": false
  }
}
"eventHdr": {
  "eventDesc": "Loaded on trailer",
  "eventTmst": 1308215198727,
  "isException": false
}
},
{
  "eventHdr": {
    "eventDesc": "Closed to UPO",
    "eventTmst": 1308219598206,
    "isException": false
  }
},
{
  "eventHdr": {
    "eventDesc": "Schedule dispatched",
    "eventTmst": 1308219761000,
    "isException": false
  }
},
{
  "eventHdr": {
    "eventDesc": "Loaded on trailer",
    "eventTmst": 1436272386833,
    "isException": false
  }
}
6 Appendices

6.1 Shipment Status Codes
The first line on the sample files is the request url.

<table>
<thead>
<tr>
<th>Message</th>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>All short</td>
<td>The destination service center is reporting the shipment as all short because it has not arrived there as scheduled.</td>
<td>15</td>
</tr>
<tr>
<td>Appointment required at destination</td>
<td>The shipment is being held at the destination service center until an appointment for delivery has been set or met at the request of the recipient.</td>
<td>13</td>
</tr>
<tr>
<td>Message</td>
<td>Description</td>
<td>Code</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Arrived at destination</td>
<td>The shipment has arrived at the destination service center.</td>
<td>6</td>
</tr>
<tr>
<td>Arrived at interim</td>
<td>The shipment has arrived at an interim service center.</td>
<td>3</td>
</tr>
<tr>
<td>At destination</td>
<td>The shipment is at the destination service center.</td>
<td>44</td>
</tr>
<tr>
<td>At interim</td>
<td>The shipment is at an interim service center.</td>
<td>43</td>
</tr>
<tr>
<td>At origin</td>
<td>The shipment is at the origin service center.</td>
<td>25</td>
</tr>
<tr>
<td>Attempted delivery</td>
<td>Delivery was attempted by the destination service center; however, the recipient was not able to receive it. The shipment will not be taken back out for delivery until either the consignee or the shipper has contacted XPO Logistics with further instructions.</td>
<td>19</td>
</tr>
<tr>
<td>Awaiting unloading at consignee</td>
<td>The shipment is awaiting unloading by the recipient at their location.</td>
<td>18</td>
</tr>
<tr>
<td>BOL Image available</td>
<td>BOL image of shipment is now available.</td>
<td>31</td>
</tr>
<tr>
<td>Consolidating shipments per consignee</td>
<td>The shipments are being consolidated onto a trailer at the destination service center for future delivery per request from the recipient.</td>
<td>10</td>
</tr>
<tr>
<td>Delayed en route to destination</td>
<td>The shipment has been delayed en route to the destination service center.</td>
<td>7</td>
</tr>
<tr>
<td>Delayed en route to interim</td>
<td>The shipment has been delayed en route to the interim service center.</td>
<td>4</td>
</tr>
<tr>
<td>Delivered by</td>
<td>The shipment has been delivered to the recipient.</td>
<td>23</td>
</tr>
<tr>
<td>Delivered part short</td>
<td>Only a portion of the total shipment was delivered to the recipient by the destination service center. The number of pieces short is shown under Exceptions.</td>
<td>20</td>
</tr>
<tr>
<td>Delivery Receipt Image available</td>
<td>Delivery receipt image of shipment is now available.</td>
<td>30</td>
</tr>
<tr>
<td>En route to destination</td>
<td>The shipment is en route to the destination service center.</td>
<td>5</td>
</tr>
<tr>
<td>En route to interim</td>
<td>The shipment is en route to an interim service center.</td>
<td>2</td>
</tr>
<tr>
<td>En route to Alaska</td>
<td>The shipment has arrived at an interim service center in Alaska.</td>
<td>38</td>
</tr>
<tr>
<td>En route Hawaii</td>
<td>The shipment has arrived at an interim service center in Hawaii.</td>
<td>39</td>
</tr>
<tr>
<td>En route to Puerto Rico</td>
<td>The shipment has arrived at an interim service center in Puerto Rico.</td>
<td>40</td>
</tr>
<tr>
<td>Final delivery pending review</td>
<td>The children of this parent shipment have been delivered, but there may be a discrepancy in the total weight requiring a manual review of all the shipping documents. Upon completion of this review, the shipment will be changed to Final Delivered status.</td>
<td>28</td>
</tr>
<tr>
<td>Follow-up delayed</td>
<td>Sorry for the delay, we hope the possible delay notification was helpful.</td>
<td>35</td>
</tr>
<tr>
<td>Follow-up on time</td>
<td>Arrived on time, but a possible delay notification was sent.</td>
<td>34</td>
</tr>
<tr>
<td>Holding on dock for cartage carrier at destination</td>
<td>A forwarding cartage carrier has been notified that this shipment awaits their retrieval at the destination service center. Upon taking possession, the cartage carrier assumes the responsibility to deliver the shipment to the recipient.</td>
<td>14</td>
</tr>
<tr>
<td>Holding on dock for Customs clearance at destination</td>
<td>The shipment is being held at the destination service center awaiting Customs clearance.</td>
<td>11</td>
</tr>
<tr>
<td>International shipment from Mexico has been tendered to the broker</td>
<td>The shipment has been tendered to the broker and is in transit from Mexico.</td>
<td>42</td>
</tr>
<tr>
<td>Message</td>
<td>Description</td>
<td>Code</td>
</tr>
<tr>
<td>---------</td>
<td>-------------</td>
<td>------</td>
</tr>
<tr>
<td>International shipment to Mexico has been tendered to the broker</td>
<td>The shipment has been tendered to the broker and is in transit to Mexico.</td>
<td>41</td>
</tr>
<tr>
<td>Late</td>
<td>Your shipment will not be delivered today.</td>
<td>37</td>
</tr>
<tr>
<td>Late but no possible delay notification sent</td>
<td>Late, but no possible delay notification sent.</td>
<td>36</td>
</tr>
<tr>
<td>Non-Movement PRO (parent)</td>
<td>This shipment consists of multiple PRO numbers because it has been split and loaded onto more than one trailer due to either space availability or as directed by the shipping documents. This PRO acts as the 'parent' (master) for the split shipments while each portion or split (which we will refer to as 'children') has been assigned an additional freight bill number.</td>
<td>24</td>
</tr>
<tr>
<td>Out for delivery</td>
<td>The shipment is out for delivery to the recipient.</td>
<td>8</td>
</tr>
<tr>
<td>Overage</td>
<td>The shipment is an average.</td>
<td>27</td>
</tr>
<tr>
<td>Picked up</td>
<td>The shipment has been picked up and recorded in our system by the origin service center.</td>
<td>1</td>
</tr>
<tr>
<td>Possible Delay Notification</td>
<td>This shipment may be delayed.</td>
<td>33</td>
</tr>
<tr>
<td>Recorded in system</td>
<td>The shipment details have been recorded in our system.</td>
<td>32</td>
</tr>
<tr>
<td>Refused delivery</td>
<td>The recipient refused delivery. The shipment is at the destination service center awaiting further instructions from the shipper.</td>
<td>21</td>
</tr>
<tr>
<td>Refused for damage</td>
<td>The recipient refused the shipment because of damage. The shipment will remain at the destination service center pending further instructions from the shipper.</td>
<td>22</td>
</tr>
<tr>
<td>Returned to dock, no attempt to deliver</td>
<td>The shipment has been returned to the destination service center dock with no attempt to deliver. The shipment will go back out for delivery the next business day.</td>
<td>17</td>
</tr>
<tr>
<td>Shipment has been canceled</td>
<td>The shipment has been canceled by the service center.</td>
<td>26</td>
</tr>
<tr>
<td>Transfer</td>
<td>This shipment is in transfer status.</td>
<td>29</td>
</tr>
<tr>
<td>Undeliverable</td>
<td>An unsuccessful attempt to deliver this shipment has been made and the shipment is now considered undeliverable. The shipment will remain at the destination service center until the shipper contacts XPO Logistics with further instructions.</td>
<td>12</td>
</tr>
</tbody>
</table>

7 Glossary of Shipment Terms

<table>
<thead>
<tr>
<th>Shipment Term</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>After Hours Pickup</td>
<td>After Hours Pickup indicates that the shipment was picked up after normal hours. Delivery date calculations begin the next business day rather than on the pickup date.</td>
</tr>
<tr>
<td>Est Dlvr</td>
<td>Estimated Delivery Date is the date that a shipment is estimated to be delivered, within the standard number of days established for XPO Logistics' transit time between the origin and destination points listed on the bill of lading.</td>
</tr>
<tr>
<td>SCAC</td>
<td>SCAC® (Standard Carriers Alpha Code) deliveries are shipments that are destined to locations that XPO Logistics does not service directly; therefore, we must forward them to a carrier who will deliver the shipment to the ultimate destination.</td>
</tr>
<tr>
<td>Service Exempted</td>
<td>Service Exemption is processed by XPO Logistics with exclusive discretion under the following circumstances: 1. When freight movement is significantly delayed due to acts of God, weather, or due to the intervention of a governmental authority, including</td>
</tr>
</tbody>
</table>
when freight movement is delayed due to the closure of a road or highway on the scheduled route by federal, state, or local authorities.

2. When Customs delays freight movement at border crossings. Exemption allowed only if the delay is two hours or more and is caused by Customs clearing the freight at the border-crossing point, assuming that the shipment arrived on-time at the border.

8 Implementation Guide Revision History

<table>
<thead>
<tr>
<th>API Version</th>
<th>Date</th>
<th>Summary of Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0</td>
<td>11/01/2016</td>
<td>Initial version</td>
</tr>
<tr>
<td>1.0</td>
<td>8/1/2017</td>
<td>Operation descriptions: added additional information about the information the operations return, and information on when to use each operation.</td>
</tr>
<tr>
<td>1.0</td>
<td>11/02/2017</td>
<td>Extracted the following sections into a common API page on LTO.XPO.com:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- API security</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Rate limits</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Health Check</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Options</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Structure</td>
</tr>
<tr>
<td>1.0</td>
<td>10/29/2018</td>
<td>Fixed URL in getShipmentStatus sample (removed erroneous brackets)</td>
</tr>
<tr>
<td>1.0</td>
<td>11/12/2018</td>
<td>GetShipmentStatus response:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1. Replaced</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.origSic.locationInfo.address.cityName</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.origSic.locationInfo.address.stateCd</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.origSic.locationInfo.address.countryCd</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.origSic.locationInfo.address.locationLink</td>
</tr>
<tr>
<td></td>
<td></td>
<td>with</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.origSic.cityName</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.origSic.stateCd</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.origSic.countryCd</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.origSic.locationLink</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2. added</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.origSic.phoneNbr</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.origSic.PostalCd</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3. Replaced</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.currSic.locationInfo.address.cityName</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.currSic.locationInfo.address.stateCd</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.currSic.locationInfo.address.countryCd</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.currSic.locationInfo.address.locationLink</td>
</tr>
<tr>
<td></td>
<td></td>
<td>with</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.currSic.cityName</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.crrSic.stateCd</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.currSic.countryCd</td>
</tr>
<tr>
<td></td>
<td></td>
<td>shipmentStatusDtls.currSic.locationLink</td>
</tr>
</tbody>
</table>
4. Added
   shipmentStatusDtls.crrSic.phoneNbr
   shipmentStatusDtls.crrSic.PostalCd

5. Changed
   shipmentStatusDtls.dlvrAppt.apptStatus.comment.commentTypeCd
   shipmentStatusDtls.dlvrAppt.apptStatus.comment.commentSubTypeCd
   shipmentStatusDtls.dlvrAppt.apptStatus.comment.note
   shipmentStatusDtls.dlvrAppt.apptStatus.comment.enteredBy
   shipmentStatusDtls.dlvrAppt.apptStatus.comment.dateTime
   to
   shipmentStatusDtls.dlvrAppt.apptNote.commentTypeCd
   shipmentStatusDtls.dlvrAppt.apptNote.commentSubTypeCd
   shipmentStatusDtls.dlvrAppt.apptNote.note
   shipmentStatusDtls.dlvrAppt.apptNote.enteredBy
   shipmentStatusDtls.dlvrAppt.apptNote.dateTime

6. Added the following – NOTE THESE ARE NOT CURRENTLY IN USE, but are in the API operation interface:
   shipmentStatusDtls.chatIMAddress
   shipmentStatusDtls.chatIMAddress.name
   shipmentStatusDtls.chatIMAddress.value
   shipmentStatusDtls.dlvrAppt.contactModePreference
   shipmentStatusDtls.dlvrAppt.contactModePreference.name
   shipmentStatusDtls.dlvrAppt.contactModePreference.value

7. Updated samples to identify information for changed fields
8. Changed the descriptions for shipmentStatusDtls.startDlvrTime and shipmentStatusDtls.endDlvrTime