

/orders

Orders

The **Orders** API allows consignors to manage instructions for Manheim regarding a particular inventory unit, which is a vehicle represented in Manheim inventory for a seller.

There are several types of orders:

- A Pickup order instructs Manheim to move an inventory unit to a particular physical location, normally from a dealership to a Manheim auction site. You can use the /orders/pickup endpoint to create, retrieve, or update a pickup order for a single inventory unit (vehicle).
- A Condition order instructs Manheim to inspect a vehicle for damages and to describe any damage that exists. The /orders/condition endpoint retrieves information about a condition order, including its status and, if completed, a link to any damage information.
- An Imaging order instructs Manheim to photograph a vehicle in preparation for listing and sale at a Manheim auction. For more information, see Image Retrieval.

Details for the order endpoints not documented elsewhere are provided below.

Note: If you can retrieve a consignment, you can get references to all the orders for that consignment.

URLs and Environments

The base URL for the Orders API is /orders . The full base URL for each type of order varies with each type. This document describes each method endpoint starting with the relevant base URL.

Actual requests will require the protocol and host URL for one of the Manheim environments:

- QA: <https://integration1.api.manheim.com>
- Pre-Production: <https://uat.api.manheim.com>
- Production: <https://api.manheim.com>

See API Access and Environments] for more information about Manheim API environments.

Create a Pickup Order

Endpoint

```
POST /orders/pickup
```

Events

When a transportation request such as a pickup order is created, an "ORDERS.TRANSPORTATION.CREATED" event is generated. You can subscribe to this event through the Subscriptions API.

Common Return Codes

| Response Code | Response Message | Possible Next Actions |
|----------------------------|--|---|
| 201 Created | No message in the body of the request; Returns Location field in the header which contains a URL with an ID unique to that order | No actions necessary; request was successful |
| 400 Bad Request | ERROR: Message contains details about any missing parameter(s) | Request body may not be in valid JSON format, or required parameters may be missing, or an active pickup order already exists for the specified unit, as noted in the response message. Correct the error and resubmit. |
| 401 Unauthorized | ERROR: Developer inactive | API token may be malformed or the user does not have access; check the token or contact us for API access |
| 404 Not Found | ERROR: Unexpected | URL may be malformed; check and resubmit |
| 415 Unsupported Media Type | ERROR: Message contains details about what content type is not supported | Change the Content-Type to JSON and ensure that the request body is in JSON format, then resubmit |

Request Parameters

Note : An Inventory Unit must exist before you create a pickup order.

| Field | Type | Requirement | Description |
|-------------|--------|-------------|--|
| unit | - | REQUIRED | - |
| unit.href | String | REQUIRED | URL representing the Manheim inventory unit (vehicle) for this order |

| Field | Type | Requirement | Description |
|----------------------|---------|-------------|--|
| estimatedPickupDate | String | OPTIONAL | Estimated date of pickup, in the format YYYY-MM-DD |
| dispatchedDate | String | OPTIONAL | Actual date that the transport departed en route to pickup location, in the format YYYY-MM-DD; can be omitted when creating the order and entered later using an update. |
| estimatedArrivalDate | String | OPTIONAL | Estimated date on which the vehicle will arrive at the auction location |
| operable | Boolean | REQUIRED | Is the vehicle capable of being driven? true or false |
| location | - | OPTIONAL | Location of the business where the vehicle will be picked up |
| location.type | String | OPTIONAL | Type of location; recommended values are: DEALERSHIP, AUCTION, DISTRIBUTION_CENTER, IN_TRANSIT |
| location.address1 | String | OPTIONAL | Address of pickup location |
| location.address2 | String | OPTIONAL | Second part of pickup location address, if applicable |
| location.city | String | OPTIONAL | City of pickup location |
| location.state | String | OPTIONAL | State of pickup location |
| location.zip | String | OPTIONAL | ZIP code for pickup location |
| contact | - | OPTIONAL | Contact information for the pickup location |
| contact.name | String | OPTIONAL | Name of contact person at pickup location |
| contact.company | String | OPTIONAL | Company of contact person |
| contact.phone | String | OPTIONAL | Phone for contact person |
| contact.email | String | OPTIONAL | Email for contact person |
| transporter | String | OPTIONAL | Company that is transporting the vehicle |

| Field | Type | Requirement | Description |
|--------------------------|--------|-------------|---|
| operatingLocation | - | REQUIRED | The facility for OVE orders; the physical Manheim auction location and pick-up destination for in-lane orders |
| operatingLocation.href | String | REQUIRED | URL representing the operating location |

Example JSON Request

The following JSON object describes what a consignor could submit to request a transport company to move an inventory unit from a dealership to Manheim auction AAA.

```
{
  "unit": {
    "href": "https://integration1.api.manheim.com/units/id/134251d7-713c-4165-9d69-56b42a74d838"
  },
  "estimatedPickupDate": "2014-09-12",
  "dispatchedDate": "2014-09-11",
  "operable": true,
  "location": {
    "type": "DEALERSHIP",
    "address1": "123 4th Street",
    "address2": "Suite 123",
    "city": "Springfield",
    "state": "IL",
    "zip": "12345"
  },
  "contact": {
    "company": "TEST DEALER INC",
    "phone": "312-234-2123",
    "name": "John Doe"
  },
  "transporter": "Bobby Joe's Transports",
  "operatingLocation": {
    "href": "https://integration1.api.manheim.com/locations/id/AAA"
  }
}
```

Retrieve a Pickup Order

Endpoint

```
GET /orders/pickup/id/ID
```

The **ID** at the end of the URL should be replaced with the ID which Manheim assigned to the pickup order.

Common Return Codes

| Response Code | Response Message | Possible Next Actions |
|------------------|---|---|
| 200 OK | JSON response; see example below | Successful response; no actions necessary |
| 401 Unauthorized | ERROR: Developer inactive | API token may be malformed or the user does not have access; check the token or contact us for API access |
| 404 Not Found | ERROR: the requested pickup order was not found. | URL may be malformed; check and resubmit |

Example JSON Request

```
GET https://integration1.api.manheim.com/orders/pickup/id/cc618422-37de-11e6-8814-33f290b6ab32
```

Example JSON Response

The following JSON object describes what the system will return for a call to retrieve a pickup order.

```
{
  "unit": {
    "href": "https://integration1.api.manheim.com/units/id/92ef9fba-1afc-11e7-bb50-69c312d63145"
  },
  "consignment": {
    "href": "https://integration1.api.manheim.com/consignments/id/bc6dca6a-1afc-11e7-b9cb-258b77124407"
  },
  "contact": {
    "name": "John Doe",
    "company": "TEST DEALER INC",
    "phone": "312-234-2123"
  },
  "customerId": "1234567",
  "dispatchedDate": "2017-09-11",
  "estimatedPickupDate": "2017-09-12",
  "location": {
    "address1": "123 4th Street",
    "address2": "Suite 123",
    "city": "Springfield",
    "state": "IL",
    "type": "DEALERSHIP",
    "zip": "12345"
  },
  "operable": true,
  "operatingLocation": {
    "href": "https://integration1.api.manheim.com/locations/id/AAA"
  },
  "status": "ACTIVE",
  "transporter": "Bobby Joe's Transports",
  "type": "PICKUP",
  "createdOn": "2017-04-06T19:11:05.772Z",
  "updatedOn": "2017-04-06T19:11:05.772Z",
  "manheimAccountNumber": "987654",
  "deliveryLocation": {},
  "deliveryContact": {},
  "href": "https://integration1.api.manheim.com/orders/pickup/id/c89a54ca-1afc-11e7-8035-55a079a55954",
  "notes": {
    "href": "https://integration1.api.manheim.com/notes/order/c89a54ca-1afc-11e7-8035-55a079a55954"
  }
}
```

Update a Pickup Order

Endpoint

```
POST /orders/pickup/id/ID
```

The **ID** at the end of the URL should be replaced with the ID which Manheim assigned to the pickup order.

To update a pickup order, submit a JSON object with a value for each attribute to be updated. By default, all previous attribute values are preserved unless explicitly updated.

Events

When a pickup order is cancelled, an "ORDERS.TRANSPORTATION.CANCELLED" event is generated.

When the transport vehicle is en route to the pickup location, the location_type field of the pickup order should be updated to IN_TRANSIT. This causes an "ORDERS.TRANSPORTATION.INTRANSIT" event to be generated.

When any change is made to a transportation request, such as the location of the pickup or the transport status as described above, an "ORDERS.TRANSPORTATION.UPDATED" event is generated.

You can subscribe to these events through the Subscriptions API.

Common Return Codes

| Response Code | Response Message | Possible Next Actions |
|----------------------------|---|--|
| 204 No Content | Blank body | Successful response; no actions necessary |
| 400 Bad Request | ERROR: Message contains details about the parameter that is in error | Vehicle may not be in correct status or parameter may be invalid; correct the error mentioned in the response and resubmit |
| 401 Unauthorized | ERROR: Developer inactive | API token may be malformed or the user does not have access; check the token or contact us for API access |
| 404 Not Found | ERROR: the requested pickup order was not found. | URL may be malformed; check and resubmit |
| 415 Unsupported Media Type | ERROR: Message contains details about what content type is not supported | Request must be in JSON format; reformat and resubmit |

Example JSON Request

The "ID" at the end of the URL should be replaced with the ID assigned to the pickup order.

```
POST https://integration1.api.manheim.com/orders/pickup/id/cc618422-37de-11e6-8814-33f290b6ab12
```

```
{
  "dispatchedDate": "2017-05-01"
}
```

Request Parameters

To remove a particular attribute, pass in a *null* value. Required fields cannot be set to null.

| Field | Type | Notes |
|----------------------|---------|---|
| unit | - | - |
| releasedForPickup | String | Date the unit is available for pickup by the auction |
| estimatedPickupDate | String | Estimated date of pickup, in the format YYYY-MM-DD |
| dispatchedDate | String | Actual date that transport departed en route to pickup location, in the format YYYY-MM-DD |
| estimatedArrivalDate | String | Estimated date on which the vehicle will arrive at the auction location, in the format YYYY-MM-DD |
| operable | Boolean | Is the vehicle capable of being driven? true or false |
| location | - | Location of the business where the vehicle will be picked up |
| location.type | String | Type of location; recommended values are: DEALERSHIP, AUCTION, DISTRIBUTION_CENTER, IN_TRANSIT |
| location.address1 | String | Address of pickup location |
| location.address2 | String | Second part of pickup location address, if applicable |
| location.city | String | City of pickup location |
| location.state | String | State of pickup location |
| location.zip | String | ZIP code of pickup location |
| contact | - | Contact at Pick Up Location |
| contact.name | String | Name of contact person at pickup location |
| contact.company | String | Company of contact person |

| Field | Type | Notes |
|---------------|--------|--|
| contact.phone | String | Phone for contact person |
| contact.email | String | Email for contact person |
| transporter | String | Company that is transporting the vehicle |

Retrieve Pickup Orders for a Consignment

API consumers may retrieve a complete list pickup orders associated with a single consignment.

Endpoint

```
GET /orders/consignment/ID
```

The **ID** at the end of the URL should be replaced with the ID which Manheim assigned to the consignment.

Common Return Codes

| Response Code | Response Message | Possible Next Actions |
|------------------|---|--|
| 200 OK | JSON response; see example below | Successful response, no actions necessary |
| 400 Bad Request | ERROR: Message contains details about the parameter that is in error | Vehicle may not be in correct status or parameter may be invalid; correct the error mentioned in the response and resubmit |
| 401 Unauthorized | ERROR: Developer inactive | API token may be malformed or the user does not have access; check the token or contact us for API access |

NOTE that a consignment might have **zero orders**, in which case the system will respond with a return code of "200 OK," and the **items** array will be empty.

Example JSON Request

```
GET https://integration1.api.manheim.com/orders/consignment/t44724Z55d-37de-11e6-8814-33f2b2453ab12
```

Example JSON Response

```

{
  "href": "https://integration1.api.manheim.com/orders/consignment/17295224-1e10-11e7-b9dc-21ce006bd28b",
  "items": [
    {
      "unit": {
        "href": "https://integration1.api.manheim.com/units/id/15aaa160-1e0f-11e7-aa34-43582f506b59"
      },
      "consignment": {
        "href": "https://integration1.api.manheim.com/consignments/id/17295224-1e10-11e7-b9dc-21ce006bd28b"
      },
      "contact": {
        "name": "John Doe",
        "company": "Test Dealer Inc",
        "phone": "3122342123"
      },
      "customerId": "1234567",
      "dispatchedDate": "2014-09-11",
      "estimatedPickupDate": "2014-09-12",
      "location": {
        "address1": "123 4th Street Suite 123",
        "city": "Springfield",
        "state": "IL",
        "type": "DEALERSHIP",
        "zip": "12345",
        "country": "US"
      },
      "operable": true,
      "operatingLocation": {
        "href": "https://integration1.api.manheim.com/locations/id/AAA"
      },
      "status": "ACTIVE",
      "transporter": "Manheim Bob Jones Transportation",
      "type": "PICKUP",
      "createdOn": "2017-04-10T17:06:51.591Z",
      "updatedOn": "2017-04-10T17:07:14.412Z",
      "manheimAccountNumber": "987654",
      "deliveryLocation": {
        "address1": "4900 Buffington Rd",
        "city": "College Park",
        "state": "GA",
        "country": "US",
        "zip": "30349"
      },
      "deliveryContact": {
        "name": "MANHEIM REMARKETING INC",
        "company": "Manheim Atlanta",
        "phone": "4047629211"
      },
      "href": "https://integration1.api.manheim.com/orders/pickup/id/1737987a-1e10-11e7-9090-79a7869dd1b9",
      "notes": {
        "href": "https://integration1.api.manheim.com/notes/order/1737987a-1e10-11e7-9090-79a7869dd1b9"
      }
    }
  ]
}

```

```
]
}
```

Retrieve a Capture Order

Endpoint

```
GET /orders/capture/id/ID
```

The **ID** at the end of the URL should be replaced with the ID which Manheim assigned to the capture order.

Description

This endpoint can be used to check the status of an order to capture vehicle information. If the capture order is complete, the response contains a collection of links for specific capture descriptions and a reference ID for the parent work order.

Events

To receive real-time notifications when a capture order is created or updated, you can subscribe to the following events:

- ORDERS.CAPTURE.CREATED
- ORDERS.CAPTURE.UPDATED

Common Return Codes

| Response Code | Response Message | Possible Next Actions |
|------------------|--|---|
| 200 OK | JSON response that includes a collection of links for specific capture descriptions and a reference ID for the parent work order. See example below. | Successful response; no actions necessary |
| 401 Unauthorized | ERROR: Developer inactive | API token may be malformed or the user does not have access; check the token or contact us for API access |

| Response Code | Response Message | Possible Next Actions |
|---------------------------|-------------------------------------|--|
| 404 Not Found | ERROR: No message available | URL may be malformed; check and resubmit |
| 500 Internal Server Error | ERROR: Server Error | The URL may be malformed or the user may not have access; check and resubmit the request |
| 596 Service Not Found | ERROR: 596 Service Not Found | An aspect of the request may be incorrect, such as the HTTP method request; check and resubmit the request |

Example JSON Request

```
GET https://integration1.api.manheim.com/orders/capture/id/1245
```

Example JSON Response - Completed Order

The following is an example response for a completed capture order.

If the response contains multiple capture objects, you can compare timestamps to determine which is the most recent.

```
{
  "operatingLocation": {
    "href": "https://integration1.api.manheim.com/locations/id/AAA"
  },
  "consignment": {
    "operatingLocation": {
      "href": "https://integration1.api.manheim.com/locations/id/AAA"
    },
    "href": "https://integration1.api.manheim.com/consignments/id/1c56d72c-3a48-11e7-b36f-4316bfedfad8",
    "referenceId": {
      "workOrder": 4543603
    }
  },
  "createdTimestamp": "2017-05-16T14:58:28Z",
  "completedTimestamp": "2017-05-16T15:04:53Z",
  "href": "https://integration1.api.manheim.com/orders/capture/id/7202",
  "type": "CAPT",
  "descriptions": [
    {
      "createdTimestamp": "2017-05-16T15:04:35Z",
      "href": "https://integration1.api.manheim.com/descriptions/capture/id/5755"
    }
  ],
  "referenceId": {
    "workOrder": 4543603
  },
  "status": "COMPLETED"
}
```

Example JSON Response - Order Not Completed

The following is an example response for a capture order that is not completed.

```
{
  "operatingLocation": {
    "href": "https://integration1.api.manheim.com/locations/id/AAA"
  },
  "consignment": {
    "operatingLocation": {
      "href": "https://integration1.api.manheim.com/locations/id/AAA"
    },
    "href": "https://integration1.api.manheim.com/consignments/id/5355c09e-6af0-11e6-b7ac-0fa3fe0e30f5",
    "referenceId": {
      "workOrder": 4445379
    }
  },
  "createdTimestamp": "2016-08-25T18:18:32Z",
  "href": "https://integration1.api.manheim.com/orders/capture/id/3547",
  "type": "CAPT",
  "descriptions": [],
  "referenceId": {
    "workOrder": 4445379
  },
  "status": "NOT_COMPLETED"
}
```

Retrieve a Condition Order

Endpoint

```
GET /orders/condition/id/ID
```

The **ID** at the end of the URL should be replaced with the ID which Manheim assigned to the condition order.

Description

This endpoint can be used to check the status of an order to identify vehicle damages. If the order is complete, the response includes a link to the condition report, an array of conditions recorded for the vehicle, and the type of condition order: CR/SO (order with repair estimates) or CRNE (order without repair estimates).

Events

To receive real-time notifications when a condition order is created or updated, you can subscribe to the following events:

- ORDERS.CONDITION.CREATED
- ORDERS.CONDITION.UPDATED

Common Return Codes

| Response Code | Response Message | Possible Next Actions |
|---------------------------|---|--|
| 200 OK | JSON response that includes a link to the Condition Report, a collection of links for specific condition orders, and a reference ID for the parent work order. See example below. | Successful response; no actions necessary |
| 401 Unauthorized | ERROR: Developer inactive | API token may be malformed or the user does not have access; check the token or contact us for API access |
| 404 Not Found | ERROR: No message available | URL may be malformed; check and resubmit |
| 500 Internal Server Error | ERROR: Server Error | The URL may be malformed or the user may not have access; check and resubmit the request |
| 596 Service Not Found | ERROR: 596 Service Not Found | An aspect of the request may be incorrect, such as the HTTP method request; check and resubmit the request |

Example JSON Request

```
GET https://integration1.api.manheim.com/orders/condition/id/1245
```

Response Example - Completed Order

The following is an example response for a completed condition order. If the response includes multiple conditions objects, you can compare timestamps to determine which is the most recent.


```
{
  "conditionReportHref": "http://mabel3.qa.imanheim.com/MABEL/ECR2I.PGM?CLIENT=AUCTN&CONFIGID=BUYER&ECRTYPE=**&SAUCI=AAA&SW0=4518161",
  "operatingLocation": {
    "href": "https://integration1.api.manheim.com/locations/id/AAA"
  },
  "consignment": {
    "operatingLocation": {
      "href": "https://integration1.api.manheim.com/locations/id/AAA"
    },
    "href": "https://integration1.api.manheim.com/consignments/id/cebc9386-0fd0-11e7-b1c0-55a
aa1006e4c",
    "referenceId": {
      "workOrder": 4518161
    }
  },
  "createdTimestamp": "2017-03-23T00:00:00Z",
  "completedTimestamp": "2017-03-23T00:00:00Z",
  "href": "https://integration1.api.manheim.com/orders/condition/id/7785",
  "type": "CRNE",
  "conditions": [
    {
      "createdTimestamp": "2017-03-23T16:03:00Z",
      "href": "https://integration1.api.manheim.com/conditions/id/3558"
    },
    {
      "createdTimestamp": "2017-03-23T17:15:35Z",
      "href": "https://integration1.api.manheim.com/conditions/id/3560"
    },
    {
      "createdTimestamp": "2017-03-23T19:05:23Z",
      "href": "https://integration1.api.manheim.com/conditions/id/3561"
    }
  ],
  "referenceId": {
    "workOrder": 4518161
  },
  "status": "COMPLETED"
}
```

Response Example - Order Not Completed

The following is an example response for a condition order that is not complete.

```
{
  "operatingLocation": {
    "href": "http://vikings-condition-orders.aws-dev.manheim.com/locations/id/AAA"
  },
  "consignment": {
    "operatingLocation": {
      "href": "http://vikings-condition-orders.aws-dev.manheim.com/locations/id/AAA"
    },
    "referenceId": {
      "workOrder": 4479059
    }
  },
  "createdTimestamp": "2016-11-30T00:00:00Z",
  "href": "https://integration1.api.manheim.com/orders/condition/id/4407",
  "type": "CRNE",
  "referenceId": {
    "workOrder": 4479059
  },
  "status": "NOT_COMPLETED"
}
```

Event Message Examples

The following examples show JSON event messages related to the Orders API. You can receive these events using the Subscriptions API.

ORDERS.TRANSPORTATION.CREATED

```
{
  "eventType": "ORDERS.TRANSPORTATION.CREATED",
  "resource": "https://integration1.api.manheim.com/orders/pickup/id/dc6b823a-3a41-11e7-b8b1-2b8e9280aa11",
  "body": {
    "type": "ORDERS.TRANSPORTATION.PICKUP",
    "status": "REQUESTED",
    "unit": {
      "href": "https://integration1.api.manheim.com/units/id/eb227e5c-398b-11e7-a83f-05f75deca
a11",
      "type": "Passenger Vehicle",
      "vin": "2CNDL63F956059926",
      "operable": true,
      "owner": {
        "href": "https://integration1.api.manheim.com/contacts/id/430c66e3-e57e-4399-9bcf-5214
0376aa11/company",
        "customerName": "John Smith Cars",
        "alternativeIDs": [
          {
            "type": "AA",
            "value": "1234567"
          }
        ],
        "dealershipType": "Dealer"
      },
      "title": {
        },
      "consignment": {
        "href": "https://integration1.api.manheim.com/consignments/id/831a0738-3a37-11e7-a623-
7979e72aa11",
        "referenceId": {
          "workOrder": "1111111"
        },
        "operatingLocation": {
          "href": "https://integration1.api.manheim.com/locations/id/AAA"
        },
        "createdOn": "2017-05-16T12:59:35.525Z"
      },
      "odometer": {
        "digits": 0,
        "reading": 0,
        "type": "DIGITAL",
        "units": "MILES"
      },
      "description": {
        "modelYear": 2005,
        "make": "Chevrolet",
        "model": "Equinox",
        "trim": "LT",
        "interiorColor": {
          "description": "Bei"
        },
        "exteriorColor": {
          "description": "Beige"
        },
        "engine": {
          "type": "V6 Cylinder Engine",
```

```

        "horsepower":185,
        "displacement":3.4,
        "fuelType":"Gasoline Fuel"
    },
    "transmission":"5-Speed A/T"
},
"account":{
    "href":"https://integration1.api.manheim.com/contacts/id/430c66e3-e57e-4399-9bcf-5214037aa111/account",
    "customer":{
        "href":"https://integration1.api.manheim.com/contacts/id/430c66e3-e57e-4399-9bcf-5214037aa111/company"
    }
},
"createdOn":"2017-05-16T14:13:40.341+00:00",
"updatedOn":"2017-05-16T14:13:40.341+00:00",
"transporter":"Transports Cars",
"verifiedAvailableForTransport":true,
"hasKeys":true,
"inventorySource":"Regular",
"onHold":false,
"chargesDueTransporter":75.0,
"pickupLocation":{
    "name":"John Smith Cars",
    "address1":"123 Main Lane",
    "city":"Atlanta",
    "stateProvinceCode":"GA",
    "countryCode":"US",
    "zipcode":"30328"
},
"pickupContacts":[
    {
        "number":"5555555555"
    }
],
"deliveryLocation":{
    "type":"AUCTION",
    "name":"Manheim Atlanta",
    "address1":"4900 Buffington Rd",
    "city":"Atlanta",
    "stateProvinceCode":"GA",
    "countryCode":"US",
    "zipcode":"30349"
},
"deliveryContacts":[
    {
        "name":"MICHELLE"
    }
],
"href":"https://integration1.api.manheim.com/orders/pickup/id/dc6b823a-3a41-11e7-b8b1-2b8e9280aa11"
},
"relatedResources":[
    "https://integration1.api.manheim.com/companies/id/1111111",
    "https://integration1.api.manheim.com/accounts/id/1111111"
]
}

```

ORDERS.TRANSPORTATION.CANCELLED

```
{
  "eventType": "ORDERS.TRANSPORTATION.CANCELLED",
  "resource": "https://integration1.api.manheim.com/orders/pickup/id/da7d1c7c-3a41-11e7-9584-1de3729aa11",
  "body": {
    "type": "ORDERS.TRANSPORTATION.PICKUP",
    "status": "CANCELLED",
    "unit": {
      "href": "https://integration1.api.manheim.com/units/id/5399bd58-398a-11e7-9363-1d2c917aa11",
      "vin": "1FMCU93174KA41337",
      "type": "PASSENGER_VEHICLE",
      "account": {
        "href": "https://integration1.api.manheim.com/contacts/id/8e730067-714a-4b69-b813-020ef9baa111/account",
        "customer": {
          "href": "https://integration1.api.manheim.com/contacts/id/8e730067-714a-4b69-b813-020ef9b8aa111/company"
        }
      }
    },
    "createdOn": "2017-05-16T14:13:37.101+00:00",
    "updatedOn": "2017-05-16T14:13:39.135+00:00",
    "href": "https://integration1.api.manheim.com/orders/pickup/id/da7d1c7c-3a41-11e7-9584-1de3729eaa11"
  },
  "relatedResources": [
    "https://integration1.api.manheim.com/companies/id/111111",
    "https://integration1.api.manheim.com/accounts/id/111111"
  ]
}
```

ORDERS.TRANSPORTATION.INTRANSIT

```
{
  "eventType": "ORDERS.TRANSPORTATION.INTRANSIT",
  "resource": "https://integration1.api.manheim.com/orders/pickup/id/8607d26c-3a2e-11e7-97da-19245eddaa11",
  "body": {
    "type": "ORDERS.TRANSPORTATION.PICKUP",
    "status": "IN_TRANSIT",
    "unit": {
      "href": "https://integration1.api.manheim.com/units/id/857ffd10-3a2e-11e7-b46c-5beff666aa11",
      "type": "Passenger Vehicle",
      "vin": "1FTEX1EP5FFC60316",
      "operable": true,
      "owner": {
        "href": "https://integration1.api.manheim.com/contacts/id/46b3be11-165a-4872-8967-0dd113faa11/company",
        "customerName": "Bethany Smith Cars",
        "alternativeIDs": [{
          "type": "Manheim",
          "value": "11111111"
        }],
        "dealershipType": "Lease"
      },
      "title": {
        },
      "consignment": {
        "href": "https://integration1.api.manheim.com/consignments/id/85e190ca-3a2e-11e7-a564-3b77b277aa11",
        "referenceId": {
          "workOrder": "1111111"
        },
        "operatingLocation": {
          "href": "https://integration1.api.manheim.com/locations/id/AAA"
        },
        "createdOn": "2017-05-16T11:55:14.717Z"
      },
      "odometer": {
        "digits": 0,
        "reading": 13173,
        "type": "DIGITAL",
        "units": "MILES"
      },
      "description": {
        "modelYear": 2015,
        "make": "Ford",
        "model": "F-150",
        "trim": "Lariat",
        "exteriorColor": {
          "description": "Brown"
        },
        "engine": {
          "type": "V6 Cylinder Engine",
          "horsepower": 325,
          "displacement": 2.7,
          "fuelType": "Gasoline Fuel"
        },
        "transmission": "6-Speed A/T",
```

```

        "interiorColor": {
            }
        },
        "account": {
            "href": "https://integration1.api.manheim.com/contacts/id/46b3be11-165a-4872-8967-0dd113faa11/account",
            "customer": {
                "href": "https://integration1.api.manheim.com/contacts/id/46b3be11-165a-4872-8967-0dd113faa11/company"
            }
        },
        "createdOn": "2017-05-16T11:55:14.966+00:00",
        "updatedOn": "2017-05-16T14:13:40.295+00:00",
        "transporter": "READY",
        "verifiedAvailableForTransport": true,
        "hasKeys": true,
        "inventorySource": "Lease",
        "onHold": false,
        "estimatedDeliveryDate": "2017-05-19",
        "chargesDueTransporter": 0.0,
        "pickupLocation": {
            "name": "Bethany's Car Lot",
            "address1": "123 Main St",
            "city": "Atlanta",
            "stateProvinceCode": "GA",
            "countryCode": "US",
            "zipcode": "30338"
        },
        "pickupContacts": [{
            "name": "Bruce Wayne",
            "number": "5555555555"
        }],
        "deliveryLocation": {
            "type": "AUCTION",
            "name": "Manheim Atlanta",
            "address1": "4900 Buffington Way",
            "city": "Atlanta",
            "stateProvinceCode": "GA",
            "countryCode": "US",
            "zipcode": "30349"
        },
        "deliveryContacts": [{
            "name": "Diana",
            "number": "5555555555"
        }],
        "href": "https://integration1.api.manheim.com/orders/pickup/id/8607d26c-3a2e-11e7-97da-19245eddaa11"
    },
    "relatedResources": [
        "https://integration1.api.manheim.com/companies/id/1111111",
        "https://integration1.api.manheim.com/accounts/id/1111111"
    ]
}

```

ORDERS.TRANSPORTATION.UPDATED

```
{
  "eventType": "ORDERS.TRANSPORTATION.UPDATED",
  "resource": "https://integration1.api.manheim.com/orders/pickup/id/5fd8407a-61b8-11e7-a848-0fed9805aaaa",
  "body": {
    "type": "ORDERS.TRANSPORTATION.PICKUP",
    "status": "UPDATED",
    "unit": {
      "href": "https://integration1.api.manheim.com/units/id/5f70044c-61b8-11e7-a031-47c55883aaaa",
      "type": "Passenger Vehicle",
      "vin": "2GCEK19V47A88E774",
      "operable": true,
      "owner": {
        "href": "https://integration1.api.manheim.com/contacts/id/bc3033b7-4133-4914-8f05-abbd15baaaaa/company",
        "customerName": null,
        "alternativeIDs": [
          {
            "type": null,
            "value": "1234567"
          }
        ],
        "dealershipType": "Lease"
      },
      "title": {
        "number": "12345678",
        "state": "GA"
      },
      "consignment": {
        "href": "https://integration1.api.manheim.com/consignments/id/5fc4ab8c-61b8-11e7-bde8-53f8642aaaaa",
        "referenceId": {
          "workOrder": "1234567"
        },
        "operatingLocation": {
          "href": "https://integration1.api.manheim.com/locations/id/AAA"
        },
        "createdOn": "2017-07-05T19:30:16.670Z"
      },
      "odometer": {
        "digits": 8,
        "reading": 376,
        "type": "digital",
        "units": "MILES"
      },
      "description": {
        "modelYear": 2014,
        "make": "Ford",
        "model": "Mustang",
        "trim": "GT Convertible 2-Door",
        "interiorColor": {
          "code": "RED",
          "description": "Red"
        },
        "exteriorColor": {
          "code": "WHITE",
          "description": "White"
        },
        "engine": {
```



```
        "type": "6_CYLINDER",
        "horsepower": 420,
        "displacement": 5.2,
        "fuelType": "alternative_hybrid"
    },
    "transmission": "automatic",
    "driveType": "2_WHEEL_DRIVE"
},
"account": {
    "href": "https://integration1.api.manheim.com/contacts/id/bc3033b7-4133-4914-8f05-abb
d15baaaaaa/account",
    "customer": {
        "href": "https://integration1.api.manheim.com/contacts/id/bc3033b7-4133-4914-8f05-a
bbd15baaaaaa/company"
    }
}
},
"createdOn": "2017-07-05T19:30:16.797+00:00",
"updatedOn": "2017-07-05T19:30:17.006+00:00",
"transporter": "Jane Doe Transports",
"verifiedAvailableForTransport": false,
"hasKeys": true,
"inventorySource": "Lease",
"onHold": false,
"chargesDueTransporter": 0.0,
"pickupLocation": {
    "name": "Ajay's Beamers",
    "type": "DEALERSHIP",
    "address1": "123 elm street",
    "address2": "Suite 123",
    "city": "Atlanta",
    "stateProvinceCode": "GA",
    "countryCode": "US",
    "zipcode": "12345"
},
"pickupContacts": [{
    "name": "John Doe",
    "number": "555-555-5555"
}],
"deliveryLocation": {
    "name": "Manheim Test",
    "type": "AUCTION"
},
"deliveryContacts": [{}],
"href": "https://integration1.api.manheim.com/orders/pickup/id/5fd8407a-61b8-11e7-a848-0f
ed980aaaaa"
},
"relatedResources": ["https://integration1.api.manheim.com/companies/id/1234567", "https://
integration1.api.manheim.com/accounts/id/1234567"]
}
```