

Move Shipment Request Manual

1.0.0

Data

Section: 1.1

| | |
|-----------------|--------------------------|
| Name: | data |
| Full Path: | moveShipmentRequest.data |
| Type: | String Value |
| Is Required?: | Yes |
| Minimum Length: | |
| Maximum Length: | |

Sample JSON:

```
"data": "MOVE_SHIPMENT_REQUEST"
```

Description:

- Specifies type of message. For requeue request must be exactly "MOVE_SHIPMENT_REQUEST"

Send Id

Section: 1.2

| | |
|-----------------|----------------------------|
| Name: | sendId |
| Full Path: | moveShipmentRequest.sendId |
| Type: | String Value |
| Is Required?: | No |
| Minimum Length: | 1 |
| Maximum Length: | 68 |

Sample JSON:

```
"sendId": "001"
```

Description:

- Unique ID assigned by the software integrating with BorderConnect.
- Will be quoted in server responses related to your JSON upload.
- e.g. if this is an ACE Trip Create operation, the server response advising the success or failure of the create will quote the value you provide in this field.
- This field is never required, nor will any validation prevent you from duplicating send IDs.

Company Key

Section: 1.3

| | |
|-----------------|--------------------------------|
| Name: | companyKey |
| Full Path: | moveShipmentRequest.companyKey |
| Type: | String Value |
| Is Required?: | No |
| Minimum Length: | 1 |
| Maximum Length: | 30 |

Sample JSON:

```
"companyKey": "c4555-45983943tr9"
```

Description:

- Used when connected as a service provider to identify which company account the move shipment request pertains to.
- Must exactly match company key for the account.
- Mandatory when connected as a service provider. Will be ignored otherwise.

Attach ACE Shipments

Section: 1.4

| | |
|---------------|--|
| Name: | attachAceShipments |
| Full Path: | moveShipmentRequest.attachAceShipments |
| Type: | Object |
| Is Required?: | No |

Sample JSON:

```
"attachAceShipments": {  
  "tripNumber": "TEST0001",  
  "shipmentControlNumbers": [  
    "TESTPAPS00012345",  
    "TESTPAPS00012346"  
  ]  
}
```

Description:

- Used to specify a list of unassociated ACE shipments to attach to an ACE trip.

Trip Number

Section: 1.4.1

| | |
|-----------------|---|
| Name: | tripNumber |
| Full Path: | moveShipmentRequest.attachAceShipments.tripNumber |
| Type: | String Value |
| Is Required?: | Yes |
| Minimum Length: | 8 |
| Maximum Length: | 25 |

Sample JSON:

```
"tripNumber": "TEST0001"
```

Description:

- The trip number that the list of ACE shipments should be attached to.

Shipment Control Numbers

Section: 1.4.2

| | |
|---------------------------------------|---|
| Name: | shipmentControlNumbers |
| Full Path: | moveShipmentRequest.attachAceShipments.shipmentControlNumbers |
| Type: | Array<String> |
| Is Required?: | Yes |
| Minimum Length (of element in array): | 8 |
| Maximum Length (of element in array): | 16 |
| Minimum Items (of elements in array): | 1 |
| Maximum Items (of elements in array): | 9999 |

Sample JSON:

```
"shipmentControlNumbers": [ "TESTPAPS00012345", "TESTPAPS00012346" ]
```

Description:

- List of shipment control numbers pertaining to ACE shipments to be attached to specified ACE trip.

Detach ACE Shipments

Section: 1.5

| | |
|---------------|--|
| Name: | detachAceShipments |
| Full Path: | moveShipmentRequest.detachAceShipments |
| Type: | Object |
| Is Required?: | No |

Sample JSON:

```
"detachAceShipments": {  
  "tripNumber": "TEST0001",  
  "shipmentControlNumbers": [  
    "TESTPAPS00012345",  
    "TESTPAPS00012346"  
  ]  
}
```

Description:

- Used to specify a list of ACE shipments to detach from an ACE trip.

Trip Number

Section: 1.5.1

| | |
|-----------------|---|
| Name: | tripNumber |
| Full Path: | moveShipmentRequest.detachAceShipments.tripNumber |
| Type: | String Value |
| Is Required?: | Yes |
| Minimum Length: | 8 |
| Maximum Length: | 25 |

Sample JSON:

```
"tripNumber": "TEST0001"
```

Description:

- The trip number that the list of ACE shipments should be detached from.

Shipment Control Numbers

Section: 1.5.2

| | |
|---------------------------------------|---|
| Name: | shipmentControlNumbers |
| Full Path: | moveShipmentRequest.detachAceShipments.shipmentControlNumbers |
| Type: | Array<String> |
| Is Required?: | Yes |
| Minimum Length (of element in array): | 8 |
| Maximum Length (of element in array): | 16 |
| Minimum Items (of elements in array): | 0 |
| Maximum Items (of elements in array): | 9999 |

Sample JSON:

```
"shipmentControlNumbers": [ "TESTPAPS00012345", "TESTPAPS00012346" ]
```

Description:

- List of shipment control numbers pertaining to ACE shipments to be detached from specified ACE trip.
- If left empty or not provided, all ACE shipments on specified ACE trip will be detached.

Attach ACI Shipments

Section: 1.6

| | |
|---------------|--|
| Name: | attachAciShipments |
| Full Path: | moveShipmentRequest.attachAciShipments |
| Type: | Object |
| Is Required?: | No |

Sample JSON:

```
"attachAciShipments": {  
  "tripNumber": "12345677",  
  "cargoControlNumbers": [  
    "1234PARS00012345",  
    "1234PARS00012346"  
  ]  
}
```

Description:

- Used to specify a list of unassociated ACI shipments to attach to an ACI trip.

Trip Number

Section: 1.6.1

| | |
|-----------------|---|
| Name: | tripNumber |
| Full Path: | moveShipmentRequest.attachAciShipments.tripNumber |
| Type: | String Value |
| Is Required?: | Yes |
| Minimum Length: | 8 |
| Maximum Length: | 25 |

Sample JSON:

```
"tripNumber": "12345677"
```

Description:

- The trip number that the ACI shipments should be attached to.

Cargo Control Numbers

Section: 1.6.2

| | |
|---------------------------------------|--|
| Name: | cargoControlNumbers |
| Full Path: | moveShipmentRequest.attachAciShipments.cargoControlNumbers |
| Type: | Array<String> |
| Is Required?: | Yes |
| Minimum Length (of element in array): | 8 |
| Maximum Length (of element in array): | 25 |
| Minimum Items (of elements in array): | 1 |
| Maximum Items (of elements in array): | 2000 |

Sample JSON:

```
"cargoControlNumbers": [ "1234PARS00012345", "1234PARS00012346" ]
```

Description:

- List of shipment control numbers pertaining to ACI shipments to be attached to specified ACI trip.

Detach ACI Shipments

Section: 1.7

| | |
|---------------|--|
| Name: | detachAciShipments |
| Full Path: | moveShipmentRequest.detachAciShipments |
| Type: | Object |
| Is Required?: | No |

Sample JSON:

```
"detachAciShipments": {  
  "tripNumber": "12345677",  
  "cargoControlNumbers": [  
    "1234PARS00012345",  
    "1234PARS00012346"  
  ]  
}
```

Description:

- Used to specify a list of ACI shipments to detach from an ACI trip.

Trip Number

Section: 1.7.1

| | |
|-----------------|---|
| Name: | tripNumber |
| Full Path: | moveShipmentRequest.detachAciShipments.tripNumber |
| Type: | String Value |
| Is Required?: | Yes |
| Minimum Length: | 8 |
| Maximum Length: | 25 |

Sample JSON:

```
"tripNumber": "12345677"
```

Description:

- The trip number that the ACI shipments should be detached from.

Cargo Control Numbers

Section: 1.7.2

| | |
|---------------------------------------|--|
| Name: | cargoControlNumbers |
| Full Path: | moveShipmentRequest.detachAciShipments.cargoControlNumbers |
| Type: | Array<String> |
| Is Required?: | Yes |
| Minimum Length (of element in array): | 8 |
| Maximum Length (of element in array): | 25 |
| Minimum Items (of elements in array): | 0 |
| Maximum Items (of elements in array): | 2000 |

Sample JSON:

```
"cargoControlNumbers": [ "1234PARS00012345", "1234PARS00012346" ]
```

Description:

- List of shipment control numbers pertaining to ACI shipments to be detached from specified ACI trip.
- If left empty or not provided, all ACI shipments on specified ACI trip will be detached.