

ACE Send Request Manual

1.0.2

Data

Section: 1.1

| | |
|----------------------|---|
| Name: | data |
| Full Path: | aceSendRequest.data |
| Type: | String Value |
| Is Required?: | Yes |
| Minimum Length: | 8 |
| Maximum Length: | 20 |
| Pattern: | ^ACE_SEND_REQUEST\$ |
| JSON Reference Data: | https://borderconnect.com/data/data-types.json |

Sample JSON:

```
"data": "ACE_SEND_REQUEST"
```

Description:

- Used to indicate the type of data the JSON file contains. For example, if you are uploading a request to send an existing trip, you should use the type "ACE_SEND_REQUEST"
- A list of acceptable data types can be found here: <http://borderconnect.com/borderconnect/data/data-types.json>

Send ID

Section: 1.2

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

Sample JSON:

```
"sendId": "0"
```

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: | aceSendRequest.companyKey |
| Type: | String Value |
| Is Required?: | No |
| Minimum Length: | 1 |
| Maximum Length: | 30 |

Sample JSON:

```
"companyKey": "c-9000-2bcd8ae5954e0c48"
```

Description:

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

Type

Section: 1.4

| | |
|----------------------|---|
| Name: | type |
| Full Path: | aceSendRequest.type |
| Type: | String Value |
| Is Required?: | Yes |
| Minimum Length: | 1 |
| Maximum Length: | 40 |
| JSON Reference Data: | https://borderconnect.com/data/us/ace/send-request-types.json |

Sample JSON:

```
"type": "AMEND_TRIP_AND_SHIPMENTS"
```

Description:

- A list of acceptable data types can be found here: <http://borderconnect.com/borderconnect/data/us/ace/send-request-types.json>
- Used to specify what type of transmission to customs you would like to make.

Trip Number

Section: 1.5

| | |
|-----------------|---------------------------|
| Name: | tripNumber |
| Full Path: | aceSendRequest.tripNumber |
| Type: | String Value |
| Is Required?: | No |
| Minimum Length: | 8 |
| Maximum Length: | 25 |

Sample JSON:

```
"tripNumber": "32525235"
```

Description:

- Trip number of the manifest that your send request is for.
- Must exactly match an ACE manifest trip number already in BorderConnect.
- Mandatory if your send request is for an ACE trip.

Shipment Control Number

Section: 1.6

| | |
|-----------------|--------------------------------------|
| Name: | shipmentControlNumber |
| Full Path: | aceSendRequest.shipmentControlNumber |
| Type: | String Value |
| Is Required?: | No |
| Minimum Length: | 8 |
| Maximum Length: | 16 |

Sample JSON:

```
"shipmentControlNumber": "32525235"
```

Description:

- Shipment control number of the shipment that your send request is for.
- Must exactly match an ACE shipment's shipment control number that is already in BorderConnect.
- Mandatory if your send request pertains to an ACE shipment being sent separately from a trip. e.g. an unassociated shipment.

Section: 1.7

| | |
|-----------------|--------------------------------------|
| Name: | inbondArrivalDateTime |
| Full Path: | aceSendRequest.inbondArrivalDateTime |
| Type: | String Value |
| Is Required?: | No |
| Minimum Length: | |
| Maximum Length: | |

Sample JSON:

```
"inbondArrivalDateTime": "2014-09-25 09:05:55"
```

Description:

Section: 1.8

Name: inbondExportDateTime
Full Path: aceSendRequest.inbondExportDateTime
Type: String Value
Is Required?: No
Minimum Length:
Maximum Length:

Sample JSON:

```
"inbondExportDateTime": "2014-09-25 09:05:55"
```

Description: