

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:	30

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: