## **Set Shipping Cost Method**

Once a user selects their desired shipper(s) for their order, the *ShippingCost* on the Order can be set via the SetShippingCost method. This method will patch the Order with the provided *ShippingCost* value and return the updated Order.

### Set Shipping Cost Request

POST https://api.ordercloud.io/v1/integrationproxy/shippingrates HTTP/1.1

Authorization: bearer insert\_access\_token\_here

Content-Type: application/json; charset=UTF-8

{

"BuyerID": "...",

"TransactionType": "SetShippingCost",

"OrderID": "...",

"ShippingCost": 6

}

### Get Rates Response

HTTP/1.1 200 OK

Content-Type: application/json; charset=UTF-8

{

"ID": "12345",

"Type": "Standard",

"FromUserID": "3456",

"FromUserFirstName": "Sample",

"FromUserLastName": "User",

"BillingAddressID": null,

"BillingAddress": null,

"ShippingAddressID": “7654”,

"Comments": null,

"LineItemCount": 3,

"Status": "Unsubmitted",

"DateCreated": "2016-11-09T19:20:44.19+00:00",

"DateSubmitted": null,

"DateApproved": null,

"DateDeclined": null,

"DateCanceled": null,

"DateCompleted": null,

"Subtotal": 30,

"ShippingCost": 6,

"TaxCost": 0,

"PromotionDiscount": 0,

"Total": 36,

"IsSubmitted": false,

"xp": null

}

### Error Handling

#### Validation Responses

In the case that a required field is missing from your request or there are any issues with your Order, the following response will be returned containing a unique ErrorCode and Message, as well as the request body sent during the call. The possible ErrorCodes and Messages are listed below.

HTTP/1.1 400 Bad Request

Content-Type: application/json

{

"ErrorCode": "...",

"Message": "...",

"Data": {

“...Request Body...”

}

}

|  |  |  |
| --- | --- | --- |
| **ErrorCode** | **Message** | **Status Code** |
| ShippingRatesValidation.BuyerIDRequired | BuyerID is required to get shipping rates. | 400 |
| ShippingRatesValidation.OrderIDRequired | OrderID is required to get shipping rates. | 400 |