

## Users Login

**URL:** <https://shipment.xpressbees.com/api/users/login>

**Method:** POST

**Parameters:**

Params	Required	Data Type	Description/Example
Email	Yes	string	<a href="mailto:abc@mail.com">abc@mail.com</a>
Password	Yes	string	12376767

**AUTHORIZATION**      Bearer Token

---

Token                      <token>

Body raw

```
{
  "email": "abc@gmail.com",
  "password": "12376767"
}
```

## Successful Response

```
{
  "status": true,
  "data":
  "V4cCI6MTY0ODU3MDkwMywiZGF0YSI6eyJ1c2VyX2lkIjoiaW50b3VudF9pZCI6IjYwNDYifX0.YWUCfgKew1FoEszjW97NfcAG2te1L7ZbgYhbt_lmb4hxjd9HUUAjnBHIDjJjAx4Vx7LCQQ8VienQ"
}
```

## Failed Response

```
{
  "status": false,
  "message": "Invalid email or password"
}
```

## Courier List

**URL:** <https://shipment.xpressbees.com/api/courier>

**Method:** GET

**Description:** Use this API endpoint to Get the list of available couriers for your account.No parameters are required.

AUTHORIZATION	Bearer Token
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Token	<token>
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HEADER
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Content- Type	Application / JSON
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## Successful Response

```
{
  "status": true,
  "data": [
    {
      "id": "6",
      "name": "Air Xpressbees 0.5 K.G"
    },
    {
      "id": "8",
      "name": "Express Reverse"
    },
    {
      "id": "1",
      "name": "Surface Xpressbees 0.5 K.G"
    },
    {
      "id": "4",
      "name": "Xpressbees 10 K.G"
    },
    {
      "id": "2",
      "name": "Xpressbees 2 K.G"
    }
  ]
}
```

## Order Booking

**URL:** <https://shipment.xpressbees.com/api/shipments2>

**Method:** POST

**Description:** Use This API Endpoint To Generate AWB/Tracking Number For Your Order.

**Note:** Order Total Is Not Automatically Calculated In API Request. Be Sure To Input The Correct Calculated(**order\_amount**).

### Parameters:

Params	Required	Description	Example
order_number	Yes	string - max length: 20	1234
unique_order_number	No	String only yes or no if pass yes then we check the number unique otherwise we don't check.	yes, no
payment_type	Yes	Valid Values - cod, prepaid & reverse	Cod
package_weight	No	Weight in grams	400
package_length	No	Package length in cm.	12
package_breadth	No	Package breadth in cm.	12
package_height	No	Package height in cm.	12
request_auto_pickup	No	Use Yes to send auto-pickup request to courier.	Yes
shipping_charges	No	Shipping charges applied.	40
cod_charges	No	COD charges applied.	40
Discount	No	Discount applied.	40
order_amount	Yes	Total Order Amount.	999
consignee[name]	Yes	String - max length: 200	Amit Kumar
consignee[company_name]	No	String - max length: 200	ABC Company
consignee[address]	Yes	String - max length: 200	Vipul Plaza
consignee[address_2]	No	String - max length: 200	First Floor
consignee[city]	Yes	String - max length: 40	Gurgaon
consignee[state]	Yes	String - max length: 40	Haryana
consignee[pincode]	Yes	6 digit numeric	122003

consignee[phone]	Yes	10 digit numeric	9090909090
pickup[address_2]	No	String - max length: 200	Near Metro Station
pickup[city]	Yes	String - max length: 40	Gurgaon
pickup[state]	Yes	String - max length: 40	Haryana
pickup[pincode]	Yes	6 digit numeric	122002
pickup[phone]	Yes	10 digit numeric	9999999999
pickup[gst_umber]	No	15 digit alpha numeric	18AABCU9603R1Z M
is_rto_different	No	When Pickup & RTO address are different. If yes then rto[] array is required. Valid values - yes, no	No
rto[warehouse_name]	Conditional	String - max length: 20	Warehouse 1
rto[name]	Conditional	String - max length: 200	Amit Kumar
rto[address]	Conditional	String - max length: 200	140, ABC Road
rto[address_2]	Conditional	String - max length: 200	Near Metro Station
rto[city]	Conditional	String - max length: 40	Gurgaon
rto[state]	Conditional	String - max length: 40	Haryana
rto[pincode]	Conditional	6 digit numeric	122002
rto[phone]	Conditional	10 digit numeric	9999999999
courier_id	No	numeric courier id	5
collectable_amount	Yes	For Prepaid: Collectable amount should be zero. For cod: Collectable amount should be less than or equal to order amount.	1500

AUTHORIZATION                  Bearer Token

Token                                  <token>

HEADER

Content-Type                      Application/JSON

## Body Raw

```
{
  "order_number": "#001"
  "unique_order_number": "yes",
  "shipping_charges": 40,
  "discount": 100,
  "cod_charges": 30,
  "payment_type": "cod",
  "order_amount": 1000,
  "package_weight": 300,
  "package_length": 10,
  "package_breadth": 10,
  "package_height": 10,
  "request_auto_pickup": "yes",
  "consignee":
  {
    "name": "Customer Name",
    "address": "190 ABC Road",
    "address_2": "Bus Stand",
    "city": "Mumbai",
    "state": "Maharastra",
    "pincode": "400001",
    "phone": "9999999999"
  },
  "pickup":
  {
    "warehouse_name": "warehouse 1",
    "name": "Nitish Kumar",
    "address": "140, MG Road",
    "address_2": "Near metro station",
    "city": "Gurgaon",
    "state": "Haryana",
    "pincode": "122001",
    "phone": "9999999999"
  },
  "order_items":
  [
    {
      "name": "product 1",
      "qty": "18",
      "sku": "sku001"
    },
    {
      "name": "product 2",
      "qty": "1",
      "sku": "sku001"
    },
  ],
  "courier_id": "1",
  "collectable_amount": "1500"
}
```

### **Successful Response**

```
{
  "status": true,
  "data":
  {
    "order_id": 3351555,
    "shipment_id": 1929242,
    "awb_number": "59632220664",
    "courier_id": "5",
    "courier_name": "Xpressbees",
    "status": "booked",
    "additional_info": "BOM / TEC",
    "payment_type": "cod",
    "label": "https://xb-files.s3.amazonaws.com/labels/20210127140158-79.pdf"
  }
}
```

### **Failed Response**

```
{
  "status": false,
  "message": "Consignee name is required."
}
```

## Track Shipment

### URL:

<https://shipment.xpressbees.com/api/shipments2/track/{AWB}>

### Method: GET

**Description:** Get the tracking history a particular shipment through this API by passing the Xpressbees AWB Number in the endpoint URL itself. Type Xpressbees shipment AWB Number in place of {awb}. Noother body parameters are required.

### Response Status Codes Parameters

AUTHORIZATION	Bearer Token
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Token	<token>
-------	---------

### HEADER

Content- Type	Application / JSON
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### Successful Response

```
{
  "status": true,
  "data":
  {
    "id": "2482000",
    "order_id": "4340000",
    "order_number": "#JS5897",
    "created": "2021-03-01",
    "awb_number": "59650109492",
    "rto_awb": "75312963180",
    "courier_id": "1",
    "warehouse_id": "21135",
    "rto_warehouse_id": "21135", "status": "rto",
    "rto_status": "delivered", "shipment_info": "DEL / VED",
    "history":[
      {
        "status_code": "IT",
        "location": "BAREJA EPU (NCX)",
        "event_time": "2021-03-02 18:19", "message": "SHIPMENT ARRIVED"
      },
      {
        "status_code": "IT",
        "location": "BAREJA EPU (NCX)",
        "event_time": "2021-03-02 22:07",
        "message": "SHIPMENT FURTHER CONNECTED"
      },
      {
        "status_code": "RT-IT", "location": "AHMEDABAD (PMX)",
        "event_time": "2021-03-08 07:21", "message": "SHIPMENT OUT FOR DELIVERY"
      }
    ]
  }
}
```

```
    },
    {
      "status_code": "RT-DL", "location": "AHMEDABAD (PMX)",
      "event_time": "2021-03-08 11:24", "message": "SHIPMENT DELIVERED"
    }
  ]
}
```

### **Failed Response**

```
{
  "status": false,
  "message": "Record not found."
}
```



## Manifest

**URL:** <https://shipment.xpressbees.com/api/shipments2/manifest>

**Method:** POST

AUTHORIZATION	Bearer Token
---------------	--------------

Token	<token>
-------	---------

HEADER
--------

Content- Type	Application / JSON
---------------	--------------------

Body Row

```
{
  "awbs": [
    "4152911775885",
    "XBC0001789312"
  ]
}
```

## Successful Response

```
{
  "status": true,
  "data": "https://xb-files.s3.amazonaws.com/manifest/202101271708221-91.pdf"
}
```

## Failed Response

```
{
  "status": false,
  "message": "Record not found."
}
```

## Cancel Shipment

**URL:** <https://shipment.xpressbees.com/api/shipments2/cancel>

**Method:** POST

AUTHORIZATION	Bearer Token
---------------	--------------

Token	<token>
-------	---------

HEADER
--------

Content- Type	Application / JSON
---------------	--------------------

Body Row

```
{
  "awb": "59632218892"
}
```

## Successful Response

```
{
  "status": true,
  "message": "Shipment Cancelled."
}
```

## Failed Response

```
{
  "status": false,
  "message": "Unable to cancel."
}
```

## Rate & Serviceability

**URL:** <https://shipment.xpressbees.com/api/courier/serviceability>

**Method:** POST

**Description:** Use this API endpoint to Check serviceability and get Freight Charges between origin and destination pin codes

AUTHORIZATION                      Bearer Token

---

Token                                      <token>

HEADER

---

Content- Type                          Application / JSON

---

### Parameters:

Params	Required	Description	Example
Origin	Yes	Pickup pin code/Integer - length: 6	123456
Destination	Yes	Destination pin code /Integer - length: 6	123456
Cod	Yes	Valid Values -cod,prepaid	cod
Order amount	Yes for COD order	Total Order Amount.	900
Weight	No	Weight in grams.Default: 500.	400
Length	No	Package length incm.Default: 10	12
Breadth	No	Package breadth incm.Default: 10.	12
Height	No	Package height incm.Default: 10.	12

### Body Row

```
{
  "origin": "122001",
  "destination": "122001",
  "payment_type": "cod",
  "order_amount": "999",
  "weight": "600",
  "length": "10",
  "breadth": "10",
  "height": "10"
}
```

### **Successful Response**

```
{
  "status": true,
  "data": [
    {
      "id": "3",
      "name": "Xpressbees Air",
      "freight_charges": 67.4,
      "cod_charges": 41.3,
      "total_charges": 108.7,
      "min_weight": 500,
      "chargeable_weight": 1000
    },
    {
      "id": "1",
      "name": "Xpressbees Surface 0.5 Kg",
      "freight_charges": 37.4,
      "cod_charges": 40.3,
      "total_charges": 77.7,
      "min_weight": 500,
      "chargeable_weight": 1000
    },
  ]
}
```

### **Failed Response**

```
{
  "status": false,
  "message": " The Origin field must be exactly 6 characters in length.\n"
}
```

## NDR / Exception List

**URL:** <https://shipment.xpressbees.com/api/ndr>

**Method:** GET

**Description:** Use this API endpoint to Get the list of available couriers for your account.No parameters are required.

AUTHORIZATION	Bearer Token
Token	<token>

### Successful Response

```
{
  {
    "status": true,
    "data": [
      {
        "awb_number": "XBC0002111111",
        "event_date": "2021-04-05",
        "courier_remarks": "Customer Not Responding",
        "total_attempts": "1"
      },
      {
        "awb_number": "4152913111112",
        "event_date": "2021-04-05",
        "courier_remarks": "No customer response from IVR call",
        "total_attempts": "2"
      },
      {
        "awb_number": "596661111113",
        "event_date": "2021-04-05",
        "courier_remarks": "CONSIGNEE REFUSED TO ACCEPT",
        "total_attempts": "1"
      }
    ]
  }
}
```

### Failed Response

```
{
  "status": false,
  "message": "No record found."
}
```

## NDR Create

**URL:** <https://shipment.xpressbees.com/api/ndr/create>

**Method:** POST

**Description:** Use this API endpoint to generate Take Action against any AWB. Action against 100 AWB's are allowed in one request.

**Notes:** Action is allowed only when Exception is raised by courier company

**Supported Action Types:** re-attempt, change\_address, change\_phone

AUTHORIZATION	Bearer Token
---------------	--------------

Token	<token>
-------	---------

HEADER
--------

Content- Type	Application / JSON
---------------	--------------------

Body Row

```
[
  {
    "awb": "XB0002111111",
    "action": "re-attempt",
    "action_data": {
      "re_attempt_date": "2021-06-03"
    }
  },
  {
    "awb": "XB0002111112",
    "action": "change_address",
    "action_data": {
      "name": "customer name here",
      "address_1": "Address 1 here",
      "address_2": "Address 2 here"
    }
  },
  {
    "awb": "NMBC0002111113",
    "action": "change_phone",
    "action_data": {
      "phone": "999999999"
    }
  }
]
```

### **Successful Response**

```
{
  [
    {
      "status": true,
      "awb": "XB0002111111",
      "message": "NDR Submitted Successfully."
    },
    {
      "status": false,
      "awb": "XB0002111112",
      "message": "No Courier Exception Available"
    },
    {
      "status": false,
      "awb": "XB0002111113",
      "message": "Mobile number should be 10 digits long."
    }
  ]
}
```

### **Failed Response**

```
{
  "status": false,
  "message": "No record found"
}
```

## Reverse Shipment

**URL:** <https://shipment.xpressbees.com/api/ReverseShipments>

**Method:** POST

**Description:** Use this API endpoint to generate AWB/tracking number for your order.

**Notes:** Order total is not automatically calculated in API request. Be sure to input the correctly calculated order amount.

### Parameters:

Params	Required	Description	Example
order_id	Yes	string - max length: 20	1234
request_auto_pickup	No	Use Yes to send autopickup request to courier.	Yes
consignee[name]	Yes	String - max length: 200	Amit Kumar
consignee[address]	Yes	String - max length: 200	Vipul Plaza
consignee[address_2]	No	String - max length: 200	First Floor
consignee[city]	Yes	String - max length: 40	Gurgaon
consignee[state]	Yes	String - max length: 40	Haryana
consignee[pincode]	Yes	6 digit numeric	122003
consignee[phone]	Yes	10 digit numeric	9999999999
consignee[alternate_phone]	No	10 digit numeric	9999999999
pickup[warehouse_name]	Yes	String - max length: 20	Warehouse1
pickup[name]	Yes	String - max length: 200	Amit Kumar
pickup[address]	Yes	String - max length: 200	140, Abc
pickup[address_2]	No	String - max length: 200	Near Metro Station
pickup[city]	Yes	String - max length: 40	Gurgaon
pickup[state]	Yes	String - max length: 40	Haryana
pickup[pincode]	Yes	6 digit numeric	122002
pickup[phone]	Yes	10 digit numeric	9999999999
Categories	Yes	Valid values : - Appliances , Beauty , Selection	Appliances
product_name	Yes	String - max length: 200	Beauty Products
product_qty	Yes	Numeric	2
product_amount	Yes	Product amount	999
package_length	Yes	Package length in cm.	12
package_breadth	Yes	Package breadth in cm	12



package_height	Yes	Package height in cm.	12
Qccheck	Condition	Value : 0 or 1	0 or 1
Uploadedimage	Yes	If qccheck is 1 then Required else optional(image url ) Valid image formate JPEG or PNG Or JPG	<a href="https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg">https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg</a>
uploadedimage_2	No	optional(image url ) Valid image formate JPEG or PNG Or JPG	<a href="https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg">https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg</a>
uploadedimage_3	No	optional(image url ) Valid image formate JPEG or PNG Or JPG	<a href="https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg">https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg</a>
uploadedimage_4	No	optional(image url ) Valid image formate JPEG or PNG Or JPG	<a href="https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg">https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg</a>
product_usage	Yes	Yes / No (1 means yes 0 means no)	0 or 1
product_damage	Yes	Yes / No (1 means yes 0 means no)	0 or 1
Brandname	Yes	Yes / No (1 means yes 0 means no)	0 or 1
Brandnametype	Conditional	If Brandname is yes then required (String Max 255)	abc
Productsize	Yes	Yes / No (1 means yes 0 means no)	0 or 1
Productsizetype	Conditional	If productsize is yes then required (String max 255)	abc
Productcolor	Yes	Yes / No (1 means yes 0 means no)	0 or 1
Productcolourtype	Conditional	If productcolor is yes then required (String Max 255)	Red

#### AUTHORIZATION

Bearer Token

Token

<token>

#### HEADER

Content- Type

Application / JSON

## Body Row

```
{
  "order_id": "00230",
  "request_auto_pickup": "yes",
  "consignee":
  {
    "name": "Customer Name",
    "address": "190, ABC Road",
    "address_2": "Near Bus Stand",
    "city": "Mumbai Navi",
    "state": "Maharashtra Navi",
    "pincode": "560001",
    "phone": "9999999999",
    "alternate_phone": "1234567890"
  },
  "pickup":
  {
    "warehouse_name": "warehouse 1",
    "name": "Test",
    "address": "140, MG Road",
    "address_2": "Near metro station",
    "city": "Gurgaon",
    "state": "Haryana",
    "pincode": "110059",
    "phone": "9999999999"
  },
  "categories": "",
  "product_name": "",
  "product_qty": "",
  "product_amount": "300.23",
  "package_weight": 500,
  "package_length": "12",
  "package_breadth": "12",
  "package_height": "12",
  "qccheck": "1",
  "uploadedimage": "https://s3.amazonaws.com/assets/order_product/16879328303116.jpg",
  "uploadedimage_2": "",
  "uploadedimage_3": "",
  "uploadedimage_4": "",
  "product_usage": "1",
  "product_damage": "1",
  "brandname": "1",
  "brandnametype": "Brand type",
  "productsizes": "1",
  "productsizetype": "10",
  "productcolor": "1",
  "productcolourtype": "Red"
}
```

```
}
```

### **Successful Response**

```
{
  "status": true,
  "data":
  {
    "order_id": 217,
    "shipment_id": 100,
    "awb_number": "24344990100056",
    "status": "booked",
    "fwd_destination_code": "S2/5-56/498/001",
    "courier_id": "8",
    "courier_name": "Express Reverse",
    "additional_info": "",
    "payment_type": "reverse",
    "label": "https://xb-files.s3.amazonaws.com/labels/20230718151029-31.pdf",
    "manifest": "https://xb-files.s3.amazonaws.com/manifest/20230718151030-18.pdf"
  }
}
```

### **Failed Response**

```
{
  "status": false,
  "message": "Categories is required\n Product Name is required\n Product Quantity is required\n"
}
```