

Users Login

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

Method: POST

Parameters:

Params	Required	Data Type	Description/Example
Email	Yes	string	abc@mail.com
Password	Yes	string	12376767

AUTHORIZATION Bearer Token

Token <token>

Body raw

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

Successful Response

```
{  
    "status": true,  
    "data":  
        "V4cCI6MTY0ODU3MDkwMywiZGF0YSI6eyJ1c2VyX2lkIjoiMSIsInBhcmVudF9pZCI6IjYwNDYifX0.YW  
        UCfgKew1FoEszjW97NfcAG2te1L7ZbgYhbt_lmb4hxjd9HUtUAjnBHIDjJjAx4Vx7LCQQ8VienQ"  
}
```

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

Token

<token>

HEADER

Content- Type

Application / JSON

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	18AABCU9603R1ZM
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}. No other body parameters are required.

Response Status Codes Parameters

AUTHORIZATION

Bearer Token

Token

<token>

HEADER

Content-Type

Application / JSON

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": "415291311112",  
        "event_date": "2021-04-05",  
        "courier_remarks": "No customer response from IVR call",  
        "total_attempts": "2"  
      },  
      {  
        "awb_number": "59666111113",  
        "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": "XB000211111",  
      "message": "NDR Submitted Successfully."  
    },  
    {  
      "status": false,  
      "awb": "XB000211112",  
      "message": "No Courier Exception Available"  
    },  
    {  
      "status": false,  
      "awb": "XB000211113",  
      "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	https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg
uploadedimage_2	No	optional(image url) Valid image formate JPEG or PNG Or JPG	https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg
uploadedimage_3	No	optional(image url) Valid image formate JPEG or PNG Or JPG	https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg
uploadedimage_4	No	optional(image url) Valid image formate JPEG or PNG Or JPG	https://xb-files.s3.amazonaws.com/assets/order_product/16879328303116.jpg
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": "Maharastra 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://xb-  
files.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",  
    "productsize": "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"
}
```