

# ePOD Exit and Entry Requests Set Up Instructions



## Where can I find BNSF APIs?

All BNSF APIs are available at [BNSF.com/API](https://BNSF.com/API).

## How do I get access to BNSF APIs (if I'm not already set up)?

To obtain API access, follow these steps:

1. Obtain a BNSF User ID
2. Submit an authenticated certificate through the "Message Us: API Registration" form
3. Complete initial testing
4. Request access to restricted services (if needed)
5. Additional technical details and documentation can be found at [BNSF.com/API](https://BNSF.com/API).

If you are already configured to use BNSF APIs, no further setup is required beyond testing connectivity.

## Once I'm registered and connected, which APIs are specific to automotive customers?

Automotive-related API services are located within the Developer's Console at [BNSF.com/API](https://BNSF.com/API) under:

### Tracing - Automotive

| Tracing    |   |
|------------|---|
| AUTOMOTIVE |   |
| GET        | <a href="#">/v1/trip-plan-automotive</a> Trip Plan - Returns list of significant events planned for a VIN from origin to destination. |
| POST       | <a href="#">/v1/vins</a> VINS - Returns tracing details for requested VINS, up to 300 at a time.                                      |
| GET        | <a href="#">/v1/vin-details</a> VIN Details - Returns detailed information about your VIN shipments.                                  |
| GET        | <a href="#">/v1/vin-inspections</a> VIN Inspections - Returns detailed information about inspections of your VIN shipments.           |

### Automotive Hub Operations

| Automotive Hub Operations |  |
|---------------------------|--|
| Requests                  |  |
| POST                      | <a href="#">/v1/pregate/automotive/haulway-entry</a> Haul Away Gate Entry Request - Allow truckers and/or dispatchers to submit load details prior to an actual ingate for an automotive haul away move. |
| POST                      | <a href="#">/v1/vehicles/addHold</a> AddHold Request - Haulway or OEM will have the capability to add hold on VIN at Origin or Destination ("O" or "D")  |
| POST                      | <a href="#">/v1/vehicles/releaseHold</a> Release Hold Request - This enables Haulway and OEM to release existing Hold on a VIN.  |
| GET                       | <a href="#">/v1/gate-pass/ramp/{aarRampCode}/vehicle/{vin}</a> Haulway Carries - Retrieves information of an entry request that is already posted.   |
| GET                       | <a href="#">/v1/gate-pass/ramp/{aarRampCode}/gate-pass/{gatePassCode}</a> Haulway Carries - Retrieves information of an entry request that is already posted.  |
| POST                      | <a href="#">/v1/exit-request</a> Haul Away Gate Exit Request - Allow truckers and/or dispatchers to submit load details AT outgate.  |
| POST                      | <a href="#">/v1/pre-outgate</a> Haul-Away Gate Pre-Exit Request - Allow dispatchers to submit load details BEFORE ARRIVING to outgate the load for the dealer.   |

## Which APIs are required for entering or exiting a facility?

- For Entry (with or without VINs): [v1/pregate/automotive/haulway-entry](#)
- For Exit (with or without VINs):
  - Report intended outbound units before entry: [v1/pre-outgate](#)
  - Submit request to exit with VINs once units are in your possession: [v1/exit-request](#)

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