

Loading Authority (OT-5) Webinar

Drew Fitzgerald

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Agenda

- Overview
- What's New in Loading Authority (OT-5)
- Create Application
- Approve/Reject Application
- Documentation
- Questions

Overview

- Enables private equipment owners to create and submit Loading Authority (OT-5) applications.
- Enables railroads to approve and reject applications, including approval or rejection of a single piece of equipment or a subset of equipment.
- Supports data integrity by receiving automated updates from Railinc's Customer Identification File (CIF), the Centralized Station Master (CSM), and Umler®.

What's New in Loading Authority (OT-5)

- Loading Authority Enhancements
 - Streamlined workflow
 - Modernized user interface
 - Single car reject functionality
 - Enhanced XML messaging

Create Application

- Streamlined workflow
 - Equipment
 - Shipping Commodities
 - Loading Locations
 - Application Carrier

Equipment – Add and Validate

RAILINC | Loading Authority (OT-5) document RAIL Launch Pad ▾ Contact Us Sign Out

Home Create Application Search Reports Documentation

EQUIPMENT SHIPPING COMMODITIES LOADING LOCATIONS APPLICATION-CARRIERS

Equipment Type is required. * denotes required

Equipment Type: * Physical Attributes:

Equipment: *

Equipment Numbers/Range pairs can be added singly (ABCX123456, DEFX1) or as a range (CCCX1-CCCX11, CCAX 123456-234567, EEEX1-EEEX11, MMMX4-73) with a comma delimiter. No special characters allowed. Max equipment = 500.

Equipment Type: * Physical Attributes:

Equipment: *

Equipment Numbers/Range pairs can be added singly (ABCX123456, DEFX1) or as a range (CCCX1-CCCX11, CCAX 123456-234567, EEEX1-EEEX11, MMMX4-73) with a comma delimiter. No special characters allowed. Max equipment = 500.

☐ Subject cars will be in compliance with applicable AAR and governmental mechanical, safety and security requirements. Advisories and action

Please add equipment.

☐ Skip Validation

Equipment – View List

EQUIPMENT

SHIPPING COMMODITIES

LOADING LOCATIONS

APPLICATION-CARRIERS

Equipment Type: * K - Hopper, Equipped

Physical Attributes:

* denotes required

Remove Invald Equipment

Filter...

Equipment Information - (Count: 3)

☐	Initial :	Number :	Type Code	Mechanical Designation	Cubic Capacity	Length Over Couplers	Extreme Width and Height	Height of Extreme Width	TC TCC	Lessee Mark ID	Stenciled Mark Owner	Tare Weight	Gross Rail load weight	Axles Spacing Distance	Truck Center Length
☐	GBRX	5067	K341	HTS	4200	53' 01"	W 10' 08" H: 13' 04"	13' 04"			GBRX	49200	286000	5' 10"	40' 06"
☐	GBRX	5068	K341	HTS	4200	53' 01"	W 10' 08" H: 13' 04"	13' 04"			GBRX	49200	286000	5' 10"	40' 06"
☐	GBRX	5069	K341	HTS	4200	53' 01"	W 10' 08" H: 13' 04"	13' 04"			GBRX	49300	286000	5' 10"	40' 06"

Save as Draft

Continue

☐ Skip Validation

Equipment - Validations

1. Invalid Equipment Type found : AEX19537, AEX19461, AMGX4102
2. Equipment is overage : AEX19461, AMGX4102



Remove

Invalid Equipment

Filter...



Equipment Information - (Count: 4)

	Initial	Number	Type Code	Mechanical Designation	Cubic Capacity	Length Over Couplers	Extreme Width and Height	Height of Extreme Width	TC	TCC	Lessee Mark ID	Stenciled Mark Owner	Tare Weight	Gross Rail load weight	Axles Spacing Distance	Truck Center Length
☒	AEX	19537	E534	GBS	2494	57' 01"	W: 10' 05" H: 8' 07"	8' 07"				AEX	68000	263000	5' 10"	43' 08"
☐	AEX	19640	C114	LO	5851	64' 11"	W: 10' 06" H: 15' 06"	8' 08"				AEX	66100	286000	5' 10"	51' 00"
☒	AEX	19461	E507	GTS	7466	64' 11"	W: 10' 08" H: 17' 01"	3' 07"	Y	A		AEX	82300	263000	5' 10"	50' 04"
☒	AMGX	4102	G117	GB	4000	53' 01"	W: 10' 08" H: 12' 08"	12' 08"	X	A		AMGX	60200	263000	5' 10"	40' 05"

Equipment – Invalid Equipment

Remove

Invalid Equipment

Filter...

Equipment Information - (Count: 4)

	Initial	Number	Type Code	Mechanical Designation	Cubic Capacity
☒	AEX	19537	E534	GBS	2494
☐	AEX	19640	C114	LO	5851
☒	AEX	19461	E507	GTS	7466
☒	AMGX	4102	G117	GB	4000

Invalid Equipment(s)

Equipment

AEX19359

AEX19380

AEX19388

AEX19395

Close

Commodities

EQUIPMENT

Add Commodities
Remove Commodities

☐ STCC *

Commodity Search

- At least one field and one commodity type must be specified.
- Minimum characters required for fields: STCC 2, Commodity 3
- STCC and Commodity matches are exact. Use * wildcard when uncertain. (examples: 0113710, 011*; WHEAT, WHEA*)

STCC:
Commodity:

Commodity Types To Include:
☒ STCC - Non-Hazardous
☐ STCC - Hazardous: 28, 29 Series
☐ Hazmat Code: 48, 49 Series

Search

Selected Items: 0
Total Items: 2 | Export: [csv](#)

☐	STCC	Commodity
☐	0141110	CATTLE, ORDINARY, VIZ. BULLS, COWS, HEIFERS, OXEN OR STEERS
☐	2014120	CATTLE, HORSE OR MULE SPLITS, RAW OR PICKLED

Select

Close

ION-CARRIERS

* denotes required

Hazard	Hazmat
No	

Continue

☐ Skip Validation

Commodities

EQUIPMENT

SHIPPING COMMODITIES

LOADING LOCATIONS

APPLICATION-CARRIERS

Add Commodities

Remove Commodities

* denotes required

☐	STCC *	Commodity Name	Hazard	Hazmat
☐	0141110	CATTLE, ORDINARY, VIZ. BULLS, COWS, HEIFERS, OXEN OR STEERS	No	

Add Commodities

Remove Commodities

☐	STCC *			
☐	0141110	CATTLE, ORDINARY, VIZ. BULLS, COWS, HEIFERS, OXEN OR STEERS		

Back

Save as Draft

Continue

☐ Skip Validation

Loading Locations

EQUIPMENT

SHIPPING COMMODITIES

LOADING LOCATIONS

APPLICATION-CARRIERS

Add LocationRemove LocationClone LocationView Contact

* denotes required

Origin Carrier *	Serving Carrier	FSAC Station *	Location Station	Location State	CIF Number *	CIF Address	Industry	Adequate Storage *
☐ UP								☐

☒ Origin Carrier *Serving CarrierFSAC Station *Location Station

☐ UP

BackSave as DraftContinue

☐ Skip Validation

Loading Locations

EQUIPMENT

SHIPPING COMMODITIES

LOADING LOCATIONS

APPLICATION-CARRIERS

Add Location

Remove Location

Clone Location

View Contact

Origin Carrier *

Serving Carrier

FSAC

Station

UP

At least one field must be specified.

Minimum characters required for fields: SCAC 2, FSAC 2, Station Name 3, County 3

FSAC, Station Name, and County matches are exact. Use * wildcard when uncertain. (example: DALLAS, DALL*)

SCAC:

UP

Station Name:

KING*

County:

FSAC:

State/Province:

TX - TEXAS

Search

Selected Items: 1

Total Items: 4 | Export: [CSV](#)

☐	SCAC	FSAC	Station Name	OPSL	OPSL Name	County	St./Prv.	SPLC
☒	UP	52740	KINGSVILLE	52740.00	KINGSVILLE	KLEBERG	TX	689430000
☐	UP	57741	KING	57741.00	KING	HARTLEY	TX	672408000
☐	UP	58583	KINGSBURY	58583.00	KINGSBURY	GUADALUPE	TX	687340000
☐	UP	58896	KINGSLAND	58896.00	KINGSLAND	LLANO	TX	690774000

Select

Close

Industry

Adequate Storage *

Save as Draft

Continue

☐ Skip Validation

Loading Locations

EQUIPMENT

SHIPPING COMMODITIES

LOADING LOCATIONS

APPLICATION-CARRIERS

Add Location

Remove Location

Clone Location

View Contact

Origin Carrier *

Serving Carrier

FSAC Station *

Location Station

Location State

CIF Number

CIF Address

Industry

Adequate Storage *

UP

Q

Q

Q

Q

Q

Q

Customer Search

- At least customer name or CIF number must be specified.
- Minimum characters required for fields: Customer Name 3, CIF 9, City 3
- Name, CIF, and City matches are exact. Use * wildcard when uncertain. (example: AMOCO, AMOC*)

Customer Name or DBA:

KING*

CIF Number:

Entity Type:

City:

KING*

State/Province:

TX - TEXAS

Search

Selected Items: 0

Total Items: 3 | Export: csv

	CIF	Customer Name	Doing Business As	Address	City	St./Prv.	Postal Cd.	Ent
☐	0468117120000	KING RANCH INC		17 MILES E FM 2045	KINGSVILLE	TX	78363	B
☐	0821645180000	KINGSVILLE AREA INDSTRL DVLPMNT		635 E KING AVE	KINGSVILLE	TX	78363	S
☐	6238559180000	KINGWOOD PIPE LTD		1807 SEVEN MAPLES	KINGWOOD	TX	77345	S

Select

Close

Draft

Continue

☐ Skip Validation

Loading Locations

EQUIPMENT

SHIPPING COMMODITIES

LOADING LOCATIONS

APPLICATION-CARRIERS

Add LocationRemove LocationClone LocationView Contact

* denotes required

☐	Origin Carrier *	Serving Carrier	FSAC Station *	Location Station	Location State	CIF Number *	CIF Address	Industry	Adequate Storage *
☐	UP		52740	KINGSVILLE	TX	00007933492	3 RIVERWAY STE 1600. HOUSTON, TX, 770561967	KING RANCH INC	

Adequate Storage *

☐

Back

Save as Draft

Continue

☐ Skip Validation

Application-Carriers

EQUIPMENT **SHIPPING COMMODITIES** **LOADING LOCATIONS** **APPLICATION-CARRIERS**

Controlling Entity ☐ Same As Submitter? * denotes required

Name: * Company: * Email: * Phone: *

Origin Carrier	Effective Date *	Expiration Date *	Comments
UP	04/14/2016	04/14/2026	

General Comment

Comment:

Controlling Entity ☐ Same As Submitter?

Name: * Company: *

Origin Carrier	Effective Date *	Expiration Date *
BNSF	02/21/2010	02/21/2020

Application-Carriers Comments

EQUIPMENT **SHIPPING COMMODITIES** **LOADING LOCATIONS** **APPLICATION-CARRIERS**

Controlling Entity ☐ Same As Submitter? * denotes required

Name: * Cary Murphrey Company: * Railinc Email: * cary.muphrey@railinc.com Phone: * 919 651 5000

Origin Carrier	Effective Date *	Expiration Date *	Comments
UP	04/14/2016		
UP	04/06/2016	04/06/2026	This is a private comment that is only sent to the origin carrier.
General Comment			
Comment:	This is a general comment that is sent to all carriers on the application.		

Back Save as Draft Submit

View Application

1. Application 71 is successfully submitted. An email will be sent to approver(s).

Application

App ID:	71	Version No:	1	Submitted Date:	04/06/2016 02:06:09	Last Modified Date:	04/06/2016 02:06:09
Equipment Type:	K - Hopper, Equipped	Equipment Count:	3	General Physical Attributes:			

☒ Subject cars will be in compliance with applicable AAR and governmental mechanical, safety and security requirements. Advisories and action items will satisfy the OT-5 safety and mechanical requirement. *

Filter...

Equipment Info

Export to CSV

	Equip Init	Equip Num	ETC	Mech Desg	Cub Cap	Lngr Over Cplrs	Extreme W and H	Hgt Of Ext Wid	TC	TCC	Lessee	Stenc Mark Owner	Tare Wgt	GRL	Axles Spacing Dist	Truck Ctr Lngr
>	GBRX	5057	K341	HTS	4200	53' 01"	W: 10' 08" H: 13' 04"	13' 04"				GBRX	49200	286000	5' 10"	40' 06"
>	GBRX	5058	K341	HTS	4200	53' 01"	W: 10' 08" H: 13' 04"	13' 04"				GBRX	49400	286000	5' 10"	40' 06"
>	GBRX	5059	K341	HTS	4200	53' 01"	W: 10' 08" H: 13' 04"	13' 04"				GBRX	49200	286000	5' 10"	40' 06"

Commodities To Be Shipped

STCC	Commodity Name	Hazard	Hazmat
0141110	CATTLE, ORDINARY, VIZ. BULLS, COWS, HEIFERS, OXEN OR STEERS	No	No

View Application (cont'd)

Loading Locations

Originating Carrier	Status	Effective Date	Expiration Date
➤ UP	Submitted	04/06/2016	04/06/2026

Submitted By (submitting user's SSO account profile information):

Name:	Anthony Will	Title:	Documenter	Company:	RAILINC CORPORATION
Email:	Anthony.Will@railinc.com	Address:	7001 weston pkwy	City:	cary
State:	NC	Zipcode:	27513	Phone:	1.9196515285

Controlling Entity (party responsible for providing disposition on equipment)

Name	Company	Email	Phone
Cary Murphrey	Railinc	cary.murphrey@railinc.com	919.651.5000 

Comments History

View Comment History

Version No	Date	User	Email	Phone	Company	Comment
1	04/06/2016	document	Anthony.Will@railinc.com	1.9196515285	UP	This is a private comment that is only sent to the origin carrier.
1	04/06/2016	document	Anthony.Will@railinc.com	1.9196515285	RAIL	This is a general comment that is sent to all carriers on the application.

Edit Clone View History Return to Search Results

Dashboard

APPROVED	1798
EXPIRED	1492
PARTIAL APPROVAL	1
REJECTED	539
SUBMITTED	43
SYSTEM UPDATED	182

Search

RAILINC | Loading Authority (OT-5)

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HomeSearchDocumentation

App ID:

Origin Carrier:

Submitter Company:

Equipment Type:

Old App ID:

Status:

Days To Expire:

Equipment Range:

SearchClear

RAILINC | Loading Authority (OT-5)

HomeSearchDocumentation

App ID:

Origin Carrier:

Old App ID:

Status:

Search Results

 Loading Authority (OT-5)
 WRITEON UP Launch Pad ▾ Contact Us Sign Out

Home Search Documentation

App ID: Origin Carrier: Submitter Company: Equipment Type:

Old App ID: Status: Days To Expire: Equipment Range:

Search Clear

Search Results - (Count: 3920) [Export to CSV](#)

App ID ▾	Version No. ▾	Submitter Company ▾	Equipment Range/Number ▾	Equipment Type ▾	Equipment Count ▾	Origin Carrier ▾	Status ▾	Effective Date ▾	Modified Date ▾
49	2	RAIL	GBRX713	F - Flat Car	1	UP	SUBMITTED	03/21/2016	04/14/2016
60	1	TILX	TILX250379,TILX250617	T - Tank Car	2	UP	SUBMITTED	03/24/2016	03/24/2016
71	1	RAIL	GBRX5057,GBRX5058,GBRX5059	K - Hopper, Equipped	3	UP	SUBMITTED	04/06/2016	04/06/2016
100006	16	AGPX	AGPX70002,AGPX70003,AGPX70004,AGPX70	C - Covered Hopper	101	UP	SUBMITTED	04/07/2016	04/07/2016
100008	9	CRGX	CITX700758,CITX700984,CITX700989,TIL	C - Covered Hopper	35	UP	SUBMITTED	11/14/2008	03/28/2016
100043	28	RPMX	NATX303530,NATX303531,NATX303532,NAT	T - Tank Car	459	UP	SUBMITTED	02/10/2010	03/28/2016
100044	8	VULX	VULX5301,VULX5302,VULX5303,VULX5304,	G - Gondola, Unequipped	105	UP	SUBMITTED	01/02/2009	01/28/2013
100048	2	FCEX	UTLX663692,UTLX663693	T - Tank Car	2	UP	SUBMITTED	01/09/2009	04/22/2009
100049	6	FCEX	UTLX628000,UTLX628001,UTLX628002,UTL	T - Tank Car	88	UP	SUBMITTED	01/09/2009	07/27/2014
100050	85	FCEX	CHSX250208,CHSX250209,CHSX250211,CHS	T - Tank Car	37	UP	SUBMITTED	03/17/2014	12/16/2015
100051	5	FCEX	CHSX255004,CHSX255005,CHSX255007,CHS	T - Tank Car	46	UP	SUBMITTED	11/19/2013	11/25/2013
100052	6	FCEX	CHSX255001,CHSX255002,CHSX255003,CHS	T - Tank Car	51	UP	SUBMITTED	12/03/2013	11/06/2015

« 1 2 3 4 5 6 7 ... 79 »

50 100 200 500

Single Car Rejection

- New functionality
 - Ability to reject and approve equipment on same application

Approving/Rejecting Application

Application

App ID: 105076

Version No: 8

Submitted Date: 04/21/2016 12:12:51

Last Modified Date: 04/26/2016 07:44:18

Equipment Type: T - Tank Car

Equipment Count: 4

General Physical Attributes:

☒ Subject cars will be in compliance with applicable AAR and governmental mechanical, safety and security requirements. Advisories and action items will satisfy the OT-5 safety and mechanical requirement. *

Reject

Approve

Reset

Filter...

✕

Equipment Info

Export to CSV

☐	Status	Equip Init	Equip Num	ETC	Mech Desg	Cub Cap	Lngr Over Cplrs	Extreme W and H	Hgt Of Ext Wid	TC	TCC	Lessee	Stenc Mark Owner	Tare Wgt	GRL	Axles Spacing Dist	Truck Ctr Lngr
☐	Submitted	GATX	5844	T054	T	13987	42' 03"	W: 10' 05" H: 13' 10"	3' 06"				GATX	56000	263000	5' 10"	28' 08"
☐	Submitted	GATX	5923	T054	T	13969	42' 03"	W: 10' 05" H: 13' 10"	3' 06"				GATX	55500	263000	5' 10"	28' 08"
☐	Submitted	GATX	6650	T054	T	13930	42' 03"	W: 10' 05" H: 14' 08"	3' 06"				GATX	54700	263000	5' 10"	28' 08"
☐	Submitted	GATX	7208	T054	T	13969	42' 03"	W: 10' 05" H: 14' 08"	3' 06"				GATX	54600	263000	5' 10"	28' 08"

Commodities To Be Shipped

STCC	Commodity Name	Hazard	Hazmat
4930042	ACID, SULPHURIC, SPENT	Yes	Yes

Loading Locations

Originating Carrier						Status		Effective Date	
▼	NS					Partial Approval		04/21/2016	
Serving Carrier	FSAC Station	Location Station	Location State	CIF Number	CIF Address		Industry		Adequate Storage
TASD	57995	MOBILE	AL	00008163388	1300 JARVIS RD MOBILE,AL 36615		OCCIDENTAL CHEMICAL CORP		Yes

Approving/Rejecting - Reason

Reject
Approve
Reset

Filter... X

Equipment Info

☐	Status ▾	Equip Init ▾	Equip Num ▾	ETC
☐	Approve	GATX	5844	T054
☐	Approve	GATX	5923	T054
☒		GATX	6650	T054
☒		GATX	7208	T054

Reject Equipment(s)

Equipment Selected:
GATX 6650,GATX 7208,

*** Rejection Reason**

Inadequate Storage

Comments

No room at location|

Export to CSV

Stenc Mark	Owner	Tare Wgt	GRL	Axles Spacing Dist	Truck Ctr Lngt
GATX		56000	263000	5' 10"	28' 08"
GATX		55500	263000	5' 10"	28' 08"
GATX		54700	263000	5' 10"	28' 08"
GATX		54600	263000	5' 10"	28' 08"

Approving/Rejecting - Submit

- Select Equipment to Approve or Reject

Reject

Approve

Reset

Filter...

✕

Equipment Info

Export to CSV

☐	Status ▾	Equip Init ▾	Equip Num ▾	ETC	Mech Desg	Cub Cap	Lngt Over Cplrs	Extreme W and H	Hgt Of Ext Wid	TC	TCC	Lessee	Stenc Mark Owner	Tare Wgt	GRL	Axles Spacing Dist	Truck Ctr Lngt
☐	Approve	GATX	5844	T054	T	13987	42' 03"	W: 10' 05" H: 13' 10"	3' 06"				GATX	56000	263000	5' 10"	28' 08"
☐	Approve	GATX	5923	T054	T	13969	42' 03"	W: 10' 05" H: 13' 10"	3' 06"				GATX	55500	263000	5' 10"	28' 08"
☐	Reject	GATX	6650	T054	T	13930	42' 03"	W: 10' 05" H: 14' 08"	3' 06"				GATX	54700	263000	5' 10"	28' 08"
☐	Reject	GATX	7208	T054	T	13969	42' 03"	W: 10' 05" H: 14' 08"	3' 06"				GATX	54600	263000	5' 10"	28' 08"

- Submit Application Update

Application 105076 is successfully approved/rejected.



Documentation

- User Guide
- FAQ's
- Training Slides
 - Webinar
 - Demo

2017 Outlook

- Railinc Project Support Working Committee (RPSWC)
 - Adequate Storage
 - Controlling Entity
 - Equipment Health View

Questions?

Contact Information

Railinc Customer Support Center

Phone: 1-877-RAILINC

Email: csc@railinc.com