About the Railinc 2017 Price List

Disclaimer: All pricing described in this Railinc 2017 Price List and any supplements or revisions are effective starting January 1, 2017. All prices are in US dollars ($). Software and services availability, as well as all prices are subject to change without notice. Prices do not include shipping and handling, implementation, labor, customization and any other customary fees. Prices for Railinc products and services, whether contained herein or quoted directly to a customer are exclusive of any and all local, State or Federal taxes imposed on the sales of Railinc products and services, which the Customer is responsible for reporting and agrees to pay in full to the appropriate taxing authority.

All purchases are non-refundable. However, in the event you dispute an invoice, including the price charged, in whole or in part, you must notify RAILINC in writing of the nature of the dispute with evidence verifying that the invoice is incorrect within 90 days of receipt of the invoice. You are required to make payment on any undisputed portion of the invoice in accordance with the payment terms. RAILINC shall conduct an investigation into your complaint and, if deemed valid, will credit the excessive amount within thirty (30) days of the notice.

The sale and subsequent use of any product or service in this Price List is subject to the Terms & Conditions noted herein as well as the Terms & Conditions present on www.railinc.com.
# Table of Contents

**Interline Products and Services**
- Freight Loss Data Exchange ........................................................................................................... 2
- Interline Settlement System* ................................................................................................................ 2
- Industry Reference Files Publications .................................................................................................. 2
- Other Publications ............................................................................................................................. 3
- Rate EDI Network (REN) .................................................................................................................... 3
- Switching Settlements Data Exchange ............................................................................................... 3

**Asset Products and Services** ........................................................................................................ 4
- Car Hire Compensation Services ....................................................................................................... 4
- Car Hire Deprescription ..................................................................................................................... 4
- Car Hire Data Exchange .................................................................................................................... 5
- Car Repair Billing Data Exchange ..................................................................................................... 5
- Damage Defective Car Tracking ......................................................................................................... 6
- Early Warning .................................................................................................................................... 6
- Equipment Health Management System ............................................................................................. 6
- RAMP-ED ........................................................................................................................................... 7
- Umler® ............................................................................................................................................... 7
- Umler® Utilities ................................................................................................................................... 8
- Umler Special Services ....................................................................................................................... 8

**AAR Support Services** .................................................................................................................. 9
- Car Service/Car Hire .......................................................................................................................... 9

**Tracing Products and Services** .................................................................................................... 10
- RailSight™ .......................................................................................................................................... 10
- TRAIN Query ...................................................................................................................................... 10
- TRAIN Tracing .................................................................................................................................. 10

**Messaging Products and Services** ............................................................................................. 11
- Network Connectivity Options .......................................................................................................... 11
- Switch Services .................................................................................................................................. 11
- Translation Services .......................................................................................................................... 12

**Appendix 1: Per Car Fee Equipment Types Included in Billing.** .................................................. 13

**Glossary by Product** ....................................................................................................................... 14
**INTERLINE PRODUCTS AND SERVICES**

Interline Services is comprised of products and services focused on the support and settlement of interline traffic. It also includes the industry reference files and applications that underpin industry communication.

**Freight Loss Data Exchange**

Freight Loss and Damage

Monthly Base Fee (FLDXEX00) ................................................................. $ 1,050

**Interline Settlement System®**

ISS Set-Up Fee (ISSSETUP) ............................................................................. $ 1,500 per request

Interline Settlement Waybill per Settlement (ISSXEX00) .......................... $ 0.12 per settled URRWIN

**Industry Reference Files Publications**

Railinc’s Industry Reference Files (IRFs) can be purchased as either PDFs or as text files.

**Softcopy PDF Publications**—Many IRFs are available as PDF downloads (billing code begins with PDF). Each is sold as a subscription. For the STCC and HAZMAT files, supplements are provided on a monthly basis. The OPSL supplements are available bi-weekly. The price includes unlimited softcopy usage within a company.

**Softcopy Text File Publications**—Many publications are available as flat text files (billing code begins with PUB). Data layouts are provided to assist with importing this raw data into a database system for the purchaser’s internal needs. Prices for these text files are set for railroads and nonrailroads. Railroads contribute to the Industry Reference File databases. *These files are provided in soft-copy only.*

**Central Station Master**

CSM and Monthly Subscription–Railroad (PUBCSM01) ............................... $ 1,000 annually

CSM and Monthly Subscription–Shippers, Car Owners, and Shops (PUBCSM02) ............... $ 2,000 annually

All others call for quote.

**HAZMAT**

PDF Directory of Hazardous Material Shipping Descriptions (PDFHZMT) ......................... $ 700 annually

**Junction Interchange File (JUNC)**

Junction Interchange File–Railroad (PUBJUNC01) ................................. $ 1,000 annually

Junction Interchange File–Shippers, Car Owners, and Shops (PUBJUNC02) .................. $ 2,000 annually

*All others call for quote.*

**Mark File (MARK)**

Mark File–Railroad (PUBMARK01) ............................................................ $ 1,000 annually

Mark File–Shippers, Car Owners, and Shops (PUBMARK02) ................................. $ 2,000 annually

*All others call for quote.*
Official Railroad Station List (OPSL)
PDF Official Railroad Station List (PDFOPSL) ................................................................. $700 annually

Route File (ROUTE)
Route File—Railroad (PUBROUT01) ................................................................. $1,000 annually
Route File—Shippers, Car Owners, and Shops (PUBROUT02) .............................................. $2,000 annually
All others call for quote.

PDF Standard Transportation Commodity Code (STCC) (PDFSTCC) .......................... $700 annually
STCC File—Railroad (PUBSTCC01) ................................................................. $1,000 annually
STCC File—Shippers, Car Owners, and Shops (PUBSTCC02) ............................................ $2,000 annually
All others call for quote.

Other Publications

Customer Information File (CIF)
Customer Information File (CIF)—(PUBCIF01) .......................................................... $2,000
Note: Price listed applies to active Railroads only. All others call for quote.

Rate EDI Network (REN)
REN Web™ Setup Fee (RENSETUP) ........................................................................... Call for quote
Note: Includes set up, web demo, administration of certification process, and training.

Switching Settlements Data Exchange

Interline Switch Settlements Monthly Base Fee (SSDXBASE) ........................................ $50
Note: Participation in SSDX is not inclusive of RCH process participation. SSDX-RCH participation has an additional $200 per year fee not covered in SSDXBASE.
ASSET PRODUCTS AND SERVICES

Car Hire Compensation Services

Car Hire Liability File (LCS_SVCS) ................................................................. call for quote

LCS Messages

Junction Advices (TRAIN6120) (TRAIN6220) (TRAIN6320) ......................... $ 0.0475 per transaction
LCS Official Junction (TRAIN6920) ................................................................. $ 0.0475 per transaction
LCS on hand messages (TRAIN6940) ............................................................. $ 0.0475 per transaction

TOL Messages

Car Hire Rule 15 notification message (TRAIN2620) .................................... $ 0.0475 per transaction
Car Hire Rule 15 acceptance (TRAIN2810) ................................................... $ 0.0475 per transaction
Car Hire Rule 15 rejection message (TRAIN2920) ........................................... $ 0.0475 per transaction

Configuration Changes to TRAIN II Setup

Standard changes to car accounting TRAIN II messaging tables (CHCSMSGS).... $ 250 per entry
  Note: Standard turnaround is five business days. LOA approvals must be received a minimum of
  seven business days prior to the requested effective date. Charges apply to each unique
  addition and modification.

Expedited changes to car accounting TRAIN II messaging tables (CHCSMSGEP).... $ 500 per entry
  Note: Expedited turnaround is two business days. Charges apply to each unique addition and
  modification

Car Hire Deprescription

Market Reports

Summary Report:
  1 Month (DEPRSUM01) ............................................................................... $ 100 per report
  2–3 Months (DEPRSUM02) .......................................................................... $ 150 per report
  4–12 Months (DEPRSUM04) ........................................................................ $ 200 per report

Detail Report:
  1 Month (DEPRDEB01) ............................................................................... $ 150 per report
  2–3 Months (DEPRDEB02) .......................................................................... $ 200 per report
  4–12 Months (DEPRDEB04) ........................................................................ $ 300 per report

Weekly Broadcast List:
  EDI per Month (DEPRWBR01) ................................................................. $ 2,000 annually
  Weekly Broadcast List–E-Mail per Month (DEPRWBR56) ......................... $ 2,000 annually

Car Hire Accounting Master (CHARM)

Car Hire Data Processing (CHARM)
  Per record (CHARM) ............................................................................... $ 0.00335 per record/$ 1,600 monthly minimum
Car Hire Data Exchange

Car Hire transaction rates (CHDXEX00)...............................$ 6 per 1,000 transactions/$ 150 monthly minimum

Car Repair Billing Data Exchange

Car Repair Billing System
Per Car Fee for Car Owners (CRBXEX00) .......................................................... $ 0.45 per car annually

Note: CRBX billing is based on January car counts of all equipment, except locomotives, trailers, containers, maintenance-of-way and end-of-train devices registered in Umler under assigned reporting marks. Equipment Types included in billing are listed in Appendix 1.

CRB Invoice Detail PDF Report (CRBRPTSUB) .......................................................... $ 600 annually per profile

Car Repair Billing Duplicate Outbound Report (CRBXEX01) ........................................... $ 100 per mark per month

Car Repair Price Master, US (DXPMFT001) CAN (DXPMFT002)............................. $ 2,000 annually per version

Note: Price listed applies to Railroads, Car Owners, and Shops. All others call for quote.

Car Repair Billing Ad Hoc Reports (CRBEXTRAC).......................................................call for quote

Car Repair Management Services

Car Repair Management Services (CRMS02).................................................................. call for quote

Note: Car Repair Management Services is a suite of modules that support car maintenance planning, repair and billing.

Car Repair Reporting Services (CRMS03).....................................................................call for quote

Note: Car Repair Reporting Services provides reporting tools, business summaries, geographical tracking and alternate CRB DX File Formats.

Component Analysis and Monitoring

Conditionally Approved Component Analysis (CACMR01)............................................. call for quote

Note: A summary report showing aggregated component mileage for conditionally approved components.

Conditionally Approved Component Performance Monitoring (CPAS01)...................... call for quote

Note: A monitoring service for tracking conditionally approved components that need to be intercepted for testing or measurement.

Component Performance Analysis (CPAS01).................................................................call for quote

Note: Custom analysis of component service life, failure rates, or other performance dimensions.

Prices listed represent monthly amounts for Railinc services unless otherwise indicated.
**Damage Defective Car Tracking**

DDCT Per Car Fee for Car Owners (DDCT00) ................................................................. $ 0.815 per car annually

**Note:** DDCT billing is based on January car counts of all equipment, except locomotives, trailers, containers, and end-of-train devices registered in Umler under assigned reporting marks. Equipment Types included in billing are listed in Appendix 1.

DDCT Web Service Setup and Testing Support (DDCTWBSET) ....................... $ 2,500 one-time fee per company

DDCT Web Services (DDCTWBSUB) .................................................................call for quote

DDCT Custom Reports (DDCTMISC) .................................................................call for quote

**Early Warning**

Early Warning Fee (UMEWARN01) ................................................................. $ 0.42 per car annually

**Note:** Early Warning billing is based on January car counts of all equipment, except locomotives, trailers, containers and end-of-train devices registered in Umler under assigned reporting marks. Equipment Types included in billing are listed in Appendix 1.

Early Warning Broadcast (UMEWARN02)................................................................. $ 175

**Note:** Price listed applies to Railroads, Car Owners, and Shops. All others call for quote.

Early Warning Web Service Setup and Testing Support (EWWBSET)..... $ 2,500 one-time fee per company

**Equipment Health Management System**

EHMS Registration Supplement for Car Owners (EHMSFEE)...............................$ 0.05 per unit annually

**Note:** EHMS billing is based on January car counts of all equipment types, except trailers, containers, and end-of-train devices registered in Umler under assigned reporting marks. Equipment Types included in billing are listed in Appendix 1.

EHMS Broadcast Subscription (EHMSMSGB)................................................................. $ 1,600

**Note:** Price listed applies to Railroads, Car Owners, and Shops. All others call for quote.

EHMS Customized Subscription for specific Marks/Mark Owner (EHMSMSGA)............................... $ 900

**Note:** Price listed applies to Railroads, Car Owners, and Shops. All others call for quote.

EHMS Setup and Testing Support (EHMSSETUP)......................................................... $ 525 one-time fee per company

EHMS Web Services Query (EHMSWBSV)................................................................. Tiered per row returned per month /$100 monthly minimum per month

**Tiering:** Less than 20,000 rows = $0.12 per row; 20,001 – 40,000 rows = $0.06 per row; greater than 40,000 rows = $ 0.04 per row.
EHMS Complete Car Health Web Services (EHMSCCHWS) ................................................................. Call for quote

EHMS Web Service Setup and Testing Support (EHMSWBSET) .................................................. $2,500 one-time fee per company

EHMS File (EHMS0305) ................................................................................................................. $8,500 per request

Data Extracts from Equipment Health View Fleet Stats (EHMSEHVFS) ............................ $ 0.06 per car extracted/ $100 Monthly Minimum

Note: Charges apply to downloads that exceed 200 cars. Price listed applies to Railroads, Car Owners, and Shops. All others call for quote.

---

**Equipment Health Services**

Inbound Equipment Health Reporting (IEHR01) ............................................................................... call for quote

Note: Actionable equipment health information for equipment scheduled to interchange to a given location.

Fleet Health Services (FHS01) ........................................................................................................ call for quote

Note: Current and historical equipment health information and analytical services.

Online Equipment Health Reporting (OEHR01) ............................................................................ call for quote

Note: Actionable equipment health information for equipment that has interchanged to a given location.

---

**RAMP-ED**

Annual Subscription:

- Fleet of 1–5,000 units (RAMPED01) .................................................................................. $ 500 annually
- Fleet of 5,001–100,000 units (RAMPED02) ................................................................. $ 16,000 annually
- Fleet of more than 100,000 units (RAMPED03) .......................................................... $ 32,000 annually

Note: No usage limitations.

---

**Umler®**

Railinc’s Umler® System houses and manages the ownership, control and physical characteristics for all rail equipment used in interchange service in North America. Umler provides the critical information that rail carriers need for the safe and efficient loading, routing and handling of rail shipments. It also enables users to track and manage pools and inspections for rail equipment.

**Semi-Annual Registration**

Note: All rail equipment, trailers, containers and chassis. Equipment Types included in billing are listed in Appendix 1.

- Fleet of 1–81 units (UMMBLRP10) .................................................................................. $ 125 semi-annually
- Fleet of more than 82 or more units (UMMBLRP30) .................................................. $ 1.2675 per unit semi-annually
Umler® Utilities

Umler Messaging Broadcast (EMISMSGB) .................................................. $1,275 per subscription monthly

**Note:** Price listed applies to Railroads, Car Owners, and Shops. All others call for quote. Available media: MQ or FTP

Data Extracts from web applications (EMISQUERY) ........................................ $0.06 per record downloaded

**Note:** Price listed applies to Railroads, Car Owners, and Shops. All others call for quote.

Data Extracts via web services (EMISWSQ) .................................................. $0.06 per record returned

**Note:** Price listed applies to Railroads, Car Owners, and Shops. All others call for quote.

Umler Web Service Setup and Testing Support (EMISWBSET) .................. $2,500 one-time fee per company

Online Internet Applications:

Identification assignment and one-time security set up (EMISSETUP)........... $525 per company

Assignment of reporting mark (PRVTRMRKS) ................................................... $525 per mark

TRAIN 8719 Umler Car Movement (QUERY8719) ........................................ $0.06 per row

TRAIN 8722 Full Umler (QUERY8722) ........................................................... $0.06 per row

Full Master Umler File (UMLR0305) ................................................................. $8,500 per request

**Note:** Available via FTP or CD

Umler data transfer for 25 units (UMLR1112) ................................................... $150 per request

Each additional unit over 25 (UMLR1112X) .................................................. $1.50 per unit

General data entry services for 25 units (UMLADM1) ................................... $150 per request

Each additional unit ......................................................................................... $1.50 per unit

Umler Special Services

Age of freight report (UMLR0604) ................................................................. $2,500 per report

**Note:** Available media—CD, FTP or E-Mail

Full Umler Data for single mark (UMLRXTRCT) ........................................... $525

Each additional mark ...................................................................................... $105 per request

**Note:** Available media—CD, FTP or E-Mail

Special data extracts/reports (UMLRMISC) .................................................. Call for quote

Prices listed represent *monthly amounts* for Railinc services unless otherwise indicated.
AAR SUPPORT SERVICES

Car Service/Car Hire

Railroad signatories to the Car Service/Car Hire Agreement receive many benefits including the efficient return of empty equipment, and arbitration procedures for car hire dispute resolution.

Car Service/Car Hire (CARSERHIR) ................................................................. $ 1.43 per unit semi-annually

Note: Based on January and July Umler equipment counts, the per unit fee refers to a freight car, Railroad Marked or Privately Marked, that is controlled by the Car Leasing Railroad as listed in the Definitions section of the AAR Car Service and Car Hire Agreement, as well as End of Train Devices for railroads signatory to the AAR EOT Agreement. Equipment Types included in billing are listed in Appendix 1.

Equipment Assets Management Committee Dockets (EAMWC) ......................................... $ 800 annually

Custom Line Code 30 Daily Detail Report (LN30DD) ......................................................... $ 1,500

Car Grade Change Notification (TRAIN8220 or TRAIN8320) ........................................... $ 0.04 per record
# TRACING PRODUCTS AND SERVICES

**RailSight™**

<table>
<thead>
<tr>
<th>Service</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Car Location Messages (CERCLM01, CERCAR, CERTRIP)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>417 Waybill Messages (CER417U)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>421 Trip Plan Messages (CEREDIU)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>RailSight Demand Trace (CTPDEMND)</td>
<td>$0.06 per event/$100 monthly minimum</td>
<td></td>
</tr>
<tr>
<td>RailSight Monitor (FSCLM01, FSCAR, FSTRIP)</td>
<td>Call for quote</td>
<td></td>
</tr>
</tbody>
</table>

**TRAIN Query**

<table>
<thead>
<tr>
<th>Service</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRAIN 8711 Interchange (QUERY8711)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 8712 Last Ten Events (QUERY8712)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 8713 Last Location (QUERY8713)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 8714 Waybill and Movement (QUERY8714)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 8715 Empty Interchanges (QUERY8715)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 8716 Last Three Commodities (QUERY8716)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 8717 All Movement Records (QUERY8717)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 8718 Last Commodity (QUERY8718)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN II Inquiries-All Movement And Interchanges (Last 3 Months) (QUERY8747)</td>
<td>$0.07 per record</td>
<td></td>
</tr>
<tr>
<td>TRAIN II Inquiries-All Movement And Interchanges In The Event Repository (QUERY8757)</td>
<td>$0.07 per record</td>
<td></td>
</tr>
</tbody>
</table>

**TRAIN Tracing**

<table>
<thead>
<tr>
<th>Service</th>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRAIN 76 Parameter Tracing (TRAIN7620)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 76 Parameter Tracing (TRAIN7630)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 80 Tracing Records (TRAIN8020)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 80 Tracing Records (TRAIN8030)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 45 Joint Industry Activity (TRAIN4520)</td>
<td>Call for quote</td>
<td></td>
</tr>
<tr>
<td>TRAIN 46 Joint Industry Activity (TRAIN4620)</td>
<td>Call for quote</td>
<td></td>
</tr>
</tbody>
</table>

**Configuration Changes to TRAIN Setup**

<table>
<thead>
<tr>
<th>Standard Configuration Change to TRAIN Tracing configuration tables (MSGTABLE)</th>
<th>$250 per entry</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Note:</strong> Standard turnaround is five business days. LOA approvals must be received a minimum of seven business days prior to the requested effective date. Charges apply to each unique addition and modification.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Expedited Configuration Change to TRAIN Tracing configuration tables (MSGTBL-E)</th>
<th>$500 per entry</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Note:</strong> Expedited turnaround is two business days. Charges apply to each unique addition and modification.</td>
<td></td>
</tr>
</tbody>
</table>
MESSAGING PRODUCTS AND SERVICES

Railinc Messaging turns your electronic supply chain into an operational asset with the most secure, reliable, and efficient communications. With deep industry connections, unsurpassed rail-data and business integration expertise, and an advanced IT infrastructure, Railinc is the premier Messaging and Integration Service provider for the rail industry. Railinc will help to reduce the delays and high costs associated with other VANs.

Network Connectivity Options

Mailbox—TRAIN II (FTPTRNII) .............................................................................................................. $ 30 per mailbox
Mailbox—Non-TRAIN II (FTPBASE) ................................................................................................. $ 100 per mailbox
VPN Service (VPNCONN) per connection ......................................................................................... $ 150
Frame Relay Circuit Charge (FRAMECONN) .................................................................................. $ 1,200

Switch Services

Switch Setup

Customer Account Profile (EDISETUP) ......................................................................................... $ 250
Customer’s Trading Partners (EDISETUP) .................................................................................. $ 250 per Trading Partner

Note: May not include any message translation service.

Switch Usage (EDISWITCH)

Tier 1 (up to 10 MB) .................................................................................................................. $ 80 per MB
Tier 2 (more than 10 and up to 100 MB) .................................................................................. $ 60 per MB
Tier 3 (more than 100 and up to 250 MB) .................................................................................. $ 40 per MB
Tier 4 (more than 250 MB) ..................................................................................................... $ 30 per MB

Note:
- Switch Usage is based on the volume of message data per month
- Measured in units of Megabytes (MB): 1 MB = 1 million bytes
- Minimum of $ 100 per month
- After the maximum of 1,200 MB is reached (at $ 30 per MB), no additional Charges are incurred
- Maximum monthly cost is $ 36,000
Switch Configuration Changes
Standard Configuration Change (MSGTABLE) ................................................................. $ 250 per entry

Note: Standard turnaround is five business days. LOA approvals must be received a minimum of seven business days prior to the requested effective date. Charges apply to each unique addition and modification.

Expeditied Configuration Change (MSGTBL-E) .............................................................. $ 500 per entry

Note: Expedited turnaround is two business days. Charges apply to each unique addition and modification.

Data Retransmission
Basic charge includes one week’s worth of Messages—7 days (EDIRETRAN) .............. $ 250 per request
Each additional day requested over 7 days ........................................................................... $ 50 per day

Translation Services
Translation Setup (MSGSETUP) ........................................................................................ call for quote

Note: 
- Minimum of $ 1,000
- Dependent on mapping/routing requirements and requirement changes

Translation Usage (EDIVAN02) .......................................................................................... call for quote

Note: Translation usage is based on the volume of translated data per month.

Translation Configuration Changes (MSGSETUP) ............................................................... call for quote

Note: Dependent on mapping/routing requirement changes.
APPENDIX 1: PER CAR FEE EQUIPMENT TYPES INCLUDED IN BILLING

Car Service/Car Hire (CARSERHIR)
- Box
- Flat
- Gondola
- Hopper
- Intermodal Flat
- Tank
- Vehicular Flat
- EOT (EOT Subscribers)

Early Warning (UMEWARN01)
- Box
- Flat
- Gondola
- Hopper
- Intermodal Flat
- Tank
- Vehicular Flat
- Misc

Car Repair Billing System (CRBXEX00)
- Box
- Flat
- Gondola
- Hopper
- Intermodal Flat
- Tank
- Vehicular Flat

Umler Semi-Annual Registration
- Box
- Flat
- Gondola
- Hopper
- Intermodal Flat
- Tank
- Vehicular Flat
- Misc
- Locomotive
- Passenger
- Chassis
- Container
- EOT
- Steel Wheel Set
- Super Structure
- Trailer

Damaged Defective Car Tracking (DDCT00)
- Box
- Flat
- Gondola
- Hopper
- Intermodal Flat
- Tank
- Vehicular Flat
- Misc

Equipment Health Management System
Registration (EHMSFEE)
- Box
- Flat
- Gondola
- Hopper
- Intermodal Flat
- Tank
- Vehicular Flat
- Misc
- Locomotive
- Passenger
# Glossary by Product

## General

**EDI:** Electronic Data Interchange

**EDI Messaging Services**

**FTP:** File Transfer Protocol is an application protocol that uses the Internet's TCP/IP protocols. As a user, you can use FTP with a simple command line interface, such as from the Windows MS-DOS Prompt window, or with any of a variety of shareware and commercial programs that offer a graphical user interface.

**MPLS:** Multiprotocol Label Switching (MPLS) is a mechanism in high-performance telecommunications networks which directs and carries data from one network node to the next. MPLS makes it easy to create "virtual links" between distant nodes. It can encapsulate packets of various network protocols.

**MQ:** IBM protocol for messages typically over frame relay.

**VPN:** Virtual Private Networks provide secure, private connections to network applications and business-critical information. Customers, partners, employees, and suppliers using a public or "unsecured" medium such as the Internet can conduct business reliably and securely using VPN technology.

## Railcar Accounting

**BFO:** Best and Final Offer

**COFC:** Container on a Flat Car

**TOFC:** Trailer on a Flat Car

## Track and Trace Products

**Bill of Lading (BOL):** A document that establishes the terms of a contract between a shipper and a transportation company. It serves as a document of title, a contract of carriage and a receipt for goods.

**CLM:** Car location message

**Equipment Tracing:** A function to provide location of rail shipments based on the provision of rail equipment initial and number.

**RailSight:** An automated rail equipment tracking system. RailSight "pushes" rail event reports on specific equipment reported by more than 500 rail carriers to its customers. Car Location Messages (CLM) and Estimated Time of Arrival (ETA) are available to users within minutes of being reported to Railinc.
**TRAIN II (Event Repository)**

**LCS:** Liability Continuity System was developed to create the official interchange record for car hire settlement. Based on data supplied to TRAIN II, LCS analyzes event data to establish continuity, identifies illogical or missing interchange records and creates valid default records or corrects the erroneous records based on a universal view of the North American rail network.

**TRAIN II:** TeleRail Automated Information Network System provides physical location information of North American rail equipment as reported by over 500 railroads. Shippers, consignees, railroads, equipment owners, and others use this information to enhance inventory management, operations, customer service, and planning and asset management. TRAIN II supports delivery of this information in various formats through Steelroads and Railinc's other tracing services.

**Umler System**

*Age of Freight Report*—indicates the number of cars by CS Line Code groupings in 5-year increments and the average age.

*Average Tare Weight Report*—indicates car, trailer and container fleet’s average tare weight, cost and age by equipment type code.
**Terms & Conditions:** Some services require a login and password; logins and passwords are personal to specific end users and sharing of this information with third parties is strictly prohibited.

By receiving any Railinc products or services, as well as signing into the website and securing a username and password, you expressly agree to the Terms and Conditions noted herein as well as the Terms and Conditions located at [www.railinc.com](http://www.railinc.com).

**Data Access.**
Providing unauthorized access to any of the products or services, including data, could result in account termination. Usage of any Railinc User Accounts, including individual user ID and passwords, is subject to the restrictions provided in the Railinc Data Access Policy, which is available upon request to current, valid customers. Usage of some Railinc products & services and the data resulting from such usage is subject to the Customer having the proper Authorization to access such data. All authorizations required must be received and verified by Railinc prior to the commencement of services. All data is provided “as is” with no warranty, expressed or implied, as to the data quality or consistency. Railinc is not responsible for incomplete or inaccurate data provided as part of its service offerings. Railinc is not responsible for any interruptions in or the stoppage of data flowing to the customer. Railinc disclaims any warranties as to the completeness or fitness for use of the data included in the Railinc Products & Services offered in this Price List. Refunds are not offered. Contact the Railinc Customer Success Center prior to purchase if you have questions about Railinc Products & Services.

Customers receiving products and services from Railinc, regardless of the method by which the data is received, may use such data for the customer’s internal use only. Customers are strictly prohibited from reselling, redistributing, repackaging, combining with any other Customer product for the purpose of selling or providing access to, in any form, without the express written consent of Railinc is strictly prohibited.

**Price.**

The Railinc 2017 Price List is offered in two forms: electronically via the Railinc World Wide Web site and in an electronic document form, downloaded from or sent by Railinc. Any and all Railinc products and/or services referenced within the attached 2017 Pricelist are subject to all legal notices, privacy policies and terms of service contained on the Railinc website located at [www.railinc.com](http://www.railinc.com) (collectively “Terms of Service”) and all such Terms of Service are incorporated by reference herein. Customer’s use of any Railinc products and/or services constitute that Customer has read, understood and agrees to be bound by all terms and conditions contained in the Terms of Service. If you do not agree with these Terms of Service, do not use the Railinc products and/or services. Railinc may modify the Terms of Service from time to time without prior notice, effective upon posting of revisions to the Terms of Service. You are responsible for regularly reviewing the Terms of Service and continued use of any Railinc products and/or services constitute your express consent to all such changes to the Terms of Service.

Prices contained herein are valid until December 31, 2017. Railinc reserves the right to change, alter or otherwise modify the pricing as well as the products & services offered at any time, without prior advance notification. All pricing and terms agreed to and memorialized in a fully executed contract between the Customer and Railinc takes precedence to the prices and terms contained or referenced herein.

**Limited Warranty.**

By receiving any Railinc products or services, as well as using the Website, including any third party websites, applets, software, and content contained therein, you agree that use of the Service is entirely at your own risk. THE SERVICE AND ALL CONTENTS ARE PROVIDED "AS IS," WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY FOR INFORMATION, DATA, SERVICES, ACCESS, OR PRODUCTS PROVIDED THROUGH OR IN CONNECTION
WITH THE SERVICE. RAILINC DISCLAIMS ANY AND ALL WARRANTIES, INCLUDING BUT NOT LIMITED TO:
(1) ANY WARRANTIES CONCERNING THE AVAILABILITY, ACCURACY, USEFULNESS, OR CONTENT OF
INFORMATION, PRODUCTS, OR SERVICES AND (2) ANY WARRANTIES OF TITLE, NON-INFRINGEMENT,
MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE. THIS DISCLAIMER APPLIES TO ANY
DAMAGES OR INJURY CAUSED BY ANY FAILURE OF PERFORMANCE, ERROR, OMISSION, INTERRUPTION,
DELETION, DEFECT, DELAY IN OPERATION OR TRANSMISSION, COMPUTER VIRUS, COMMUNICATION
LINE FAILURE, THEFT, OR DESTRUCTION OR UNAUTHORIZED ACCESS TO, ALTERATION OF, OR USE OF
THE SERVICE, WHETHER FOR BREACH OF CONTRACT, TORT (INCLUDING BUT NOT LIMITED TO,
NEGLIGENCE) OR ANY OTHER CAUSE OF ACTION.

NEITHER RAILINC NOR ANY OF ITS EMPLOYEES, AGENTS, CONTRACTORS, SUCCESSORS, ASSIGNS,
AFFILIATES, OR CONTENT OR SERVICE PROVIDERS SHALL BE LIABLE TO YOU OR ANY OTHER THIRD PARTY
FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR
RELATED TO USE OF THE SERVICE AND/OR CONTENTS, THE INABILITY TO GAIN ACCESS TO OR USE THE
SERVICE, OR OUT OF ANY BREACH OF ANY WARRANTY.

Disputes.

All purchases are non-refundable. However, in the event you dispute an invoice, including the price
charged, in whole or in part, you must notify RAILINC in writing of the nature of the dispute with
evidence verifying that the invoice is incorrect within 90 days of receipt of the invoice. You are required
to make payment on any undisputed portion of the invoice in accordance with the payment terms.
RAILINC shall conduct an investigation into your complaint and, if deemed valid, will credit the excessive
amount within thirty (30) days of the notice.

Governing Laws.

The Terms of Service, Terms and Conditions, and the relationship between you and Railinc shall be
governed by, and construed in accordance with, the laws of the State of North Carolina without regard
to its conflicts of law provisions. The Parties hereby consent to venue and jurisdiction for any dispute
and/or action arising under or in relation to this Agreement and/or Railinc Services or Content permitted
hereunder in a federal or state court exclusively in Wake County, North Carolina. No action, regardless
of form, arising out of this Agreement and/or Railinc Services or Content may be brought by either Party
more than one (1) year after the events giving rise to the alleged cause of action or dispute.

Prices listed represent monthly amounts for Railinc services unless otherwise indicated.