

# EDI Quick Reference Guide

### ANSI ASC X12 Standards

We understand that when it comes to EDI, only on solution really matters-yours.

We know that managing EDI operations effectively and efficiently is a job that is never done. You're constantly facing new challenges, upgrades in technology, different systems, new trading partner requirements, staff changes, and more.

### We can help. The right source for the right EDI solution.

Your situation is unique. But you share a common bond with many other businesses out there— the need for an EDI solution that really works.

Do not settle for anything less than exactly what you need. Big or small, in virtually any industry, in any technical or business environment, 1 EDI Source can help you to get there.

We will work with you to define your unique business needs in detail, and provide our best-in-class software, unrivaled in-house customer service and technical support, and a depth of EDI knowledge and experience that you simply will not find anywhere else.

### **EDI Transaction Sets**

#### Transaction 100 - 146

- 100 Insurance Plan Description
- **101** Name and Address Lists
- 102 Associated Data
- **103** Abandoned Property Filings
- 104 Air Shipment Information
- 105 Business Entity Filings
- 106 Motor Carrier Rate Proposal
- 107 Request for Motor Carrier Rate Proposal
- **108** Response to a Motor Carrier Rate Proposal
- 109 Vessel Content Details
- 110 Air Freight Details and Invoice
- **111** Individual Insurance Policy and Client Information
- 112 Property Damage Report
- 113 Election Campaign and Lobbyist Reporting
- 114 Air Shipment Status Message
- 120 Vehicle Shipping Order
- 121 Vehicle Service
- 124 Vehicle Damage
- 125 Multilevel Railcar Load Details
- **126** Vehicle Application Advice
- 127 Vehicle Baying Order
- 128 Dealer Information
- 129 Vehicle Carrier Rate Update
- 130 Student Educational Record (Transcript)
- **131** Student Educational Record (Transcript)Acknowledgment
- 132 Human Resource Information
- 133 Educational Institution Record
- **135** Student Aid Origination Record
- **138** Educational Testing and Prospect Request/Report
- 139 Student Loan Guarantee Result
- 140 Product Registration
- 141 Product Service Claim Response
- 142 Product Service Claim
- 143 Product Service Notification
- **144** Student Loan Transfer and Status Verification
- **146** Request for Student Educational Record (Transcript)

#### Transaction 147 - 199

- 147 Response to Request for Student Educational Record
- 148 Report of Injury, Illness or Incident
- **149** Notice of Tax Adjustment or Assessment
- 150 Tax Rate Notification
- **151** Electronic Filing of Tax Return Data Acknowledgment
- 152 Statistical Government Information
- 153 Unemployment Insurance Tax Claim or Charge Info
- 154 Secured Interest Filing
- 155 Business Credit Report
- 157 Notice of Power of Attorney
- 158 Tax Jurisdiction Sourcing
- 159 Motion Picture Booking Confirmation
- 160 Transportation Automatic Equipment ID.
- 161 Train Sheet
- **163** Transportation Appointment Schedule Info
- 170 Revenue Receipts Statement
- 175 Court and Law Enforcement Notice
- 176 Court Submission
- 179 Environmental Compliance Reporting
- **180** Return Merchandise Authorization and Notification
- 185 Royalty Regulatory Report
- **186** Insurance Underwriting Requirements Reporting
- **187** Premium Audit Request and Return
- 188 Educational Course Inventory
- **189** Application for Admission to Educational Institutions
- 190 Student Enrollment Verification
- 191 Student Loan Pre-Claims and Claims
- 194 Grant or Assistance Application
- **195** Federal Communications Commission (FCC) License Application
- 196 Contractor Cost Data Reporting
- 197 Real Estate Title Evidence
- 198 Loan Verification Information
- 199 Real Estate Settlement Information

#### Transaction 200 - 252

- 200 Mortgage Credit Report
- 201 Residential Loan Application
- 202 Secondary Mortgage Market Loan Delivery
- 203 Secondary Mortgage Market Investor Report
- 204 Motor Carrier Load Tender
- 205 Mortgage Note
- 206 Real Estate Inspection
- **210** Motor Carrier Freight Details and Invoice
- 211 Motor Carrier Bill of Lading
- 212 Motor Carrier Delivery Trailer Manifest
- **213** Motor Carrier Shipment Status Inquiry
- 214 Transportation Carrier Shipment Status Message
- 215 Motor Carrier Pickup Manifest
- **216** Motor Carrier Shipment Pickup Notification
- 217 Motor Carrier Loading and Route Guide
- 218 Motor Carrier Tariff Information
- **219** Logistics Service Request
- **220** Logistics Service Response
- 222 Cartage Work Assignment
- 223 Consolidators Freight Bill and Invoice
- 224 Motor Carrier Summary Freight Bill Manifest
- 225 Response to a Cartage Work Assignment
- 227 Trailer Usage Report
- 228 Equipment Inspection Report
- **240** Motor Carrier Package Status
- **242** Data Status Tracking

Service/Status

251 Pricing Support

244 Product Source Information

249 Animal Toxicological Data

**250** Purchase Order Shipment

Management Document

252 Insurance Producer Administration

**245** Real Estate Tax Service Response

248 Account Assignment/Inquiry and

# **EDI Transaction Sets**

#### Transaction 255 - 303

**255** Underwriting Information Services **256** Periodic Compensation

- **259** Residential Mortgage Insurance Explanation of Benefits
- **260** Application for Mortgage Insurance Benefits
- 261 Real Estate Information Request
- 262 Real Estate Information Report
- **263** Residential Mortgage Insurance Application Response
- **264** Mortgage Loan Default Status
- **265** Real Estate Title Insurance Services Order
- 266 Mortgage or Property Record Change Notification
- **267** Individual Life, Annuity and Disability Application
- 268 Annuity Activity
- **269** Health Care Benefit Coordination Verification
- 270 Eligibility, Coverage or Benefit Inquiry
- **271** Eligibility, Coverage or Benefit Information
- 272 Property and Casualty Loss Notification
- **273** Insurance/Annuity Application Status
- 274 Healthcare Provider Information
- 275 Patient Information
- 276 Health Care Claim Status Request
- 277 Health Care Information Status Notification
- 278 Health Care Services Review Information
- **280** Voter Registration Information
- **283** Tax or Fee Exemption Certification
- 284 Commercial Vehicle Safety Reports
- **285** Commercial Vehicle Safety and Credentials Information Exchange
- 286 Commercial Vehicle Credentials
- 288 Wage Determination
- **290** Cooperative Advertising Agreements
- **300** Reservation (Booking Request) (Ocean)
- 301 Confirmation (Ocean)
- 303 Booking Cancellation (Ocean)

#### Transaction 304 - 425

- **304** Shipping Instructions **309** Customs Manifest
- **310** Freight Receipt and Invoice (Ocean)
- 311 Canada Customs Information
- 312 Arrival Notice (Ocean)
- 313 Shipment Status Inquiry (Ocean)
- 315 Status Details (Ocean)
- 317 Delivery/Pickup Order
- 319 Terminal Information
- **322** Terminal Operations and Intermodal Ramp Activity
- 323 Vessel Schedule and Itinerary (Ocean)
- 324 Vessel Stow Plan (Ocean)
- 325 Consolidation of Goods In Container
- **326** Consignment Summary List
- 350 Customs Status Information
- 352 U.S. Customs Carrier General Order Status
- **353** Customs Events Advisory Details
- **354** U.S. Customs Automated Manifest Archive Status
- 355 U.S. Customs Acceptance/Rejection
- 356 U.S. Customs Permit to Transfer Request
- 357 U.S. Customs In-Bond Information
- 358 Customs Consist Information
- 359 Customs Customer Profile Management
- 361 Carrier Interchange Agreement (Ocean)
- **362** Cargo Insurance Advice of Shipment
- 404 Rail Carrier Shipment Information
- 410 Rail Carrier Freight Details and Invoice
- **412** Trailer or Container Repair Billing
- 414 Rail Carrier Settlements
- 417 Rail Carrier Waybill Interchange
- 418 Rail Advance Interchange Consist
- 419 Advance Car Disposition
- 420 Car Handling Information
- **421** Estimated Time of Arrival and Car Scheduling
- 422 Equipment Order
- 423 Rail Industrial Switch List
- 424 Rail Carrier Services Settlement
- 425 Rail Waybill Request

#### Transaction 426 - 568

- 426 Rail Revenue Waybill
- 429 Railroad Retirement Activity
- 431 Railroad Station Master File
- 432 Rail Description
- 433 Railroad Reciprocal Switch File
- 434 Railroad Mark Register Update Activity
- **435** Standard Transportation Commodity Code Master
- 436 Locomotive Information
- **437** Railroad Junctions and Interchanges Activity
- 440 Shipment Weights
- **451** Railroad Event Report
- 452 Railroad Problem Log Inquiry or Advice
- 453 Railroad Service Commitment Advice
- 455 Railroad Parameter Trace Registration
- 456 Railroad Equipment Inquiry or Advice
- **460** Railroad Price Distribution Request or Response
- 463 Rail Rate Reply
- 466 Rate Request
- 468 Rate Docket Journal Log
- 470 Railroad Clearance
- 475 Rail Route File Maintenance
- 485 Ratemaking Action
- 486 Rate Docket Expiration
- 490 Rate Group Definition
- **492** Miscellaneous Rates
- 494 Rail Scale Rates

503 Pricing History

511 Requisition

500 Medical Event Reporting

504 Clauses and Provisions

521 Income or Asset Offset

536 Logistics Reassignment

561 Contract Abstract

501 Vendor Performance Review

**517** Material Obligation Validation

**527** Material Due-In and Receipt

**540** Notice of Employment Status

567 Contract Completion Status

568 Contract Payment Management Report

## **EDI Transaction Sets**

#### Transaction 601 - 835

- **601** U.S. Customs Export Shipment Notification
- 602 Transportation Services Tender
- 620 Excavation Communication
- 622 Intermodal Group Loading Activity
- 625 Well Information
- 650 Maintenance Service Order
- 715 Intermodal Group Loading Plan
- 753 Request for Routing Instructions
- 754 Routing Instructions
- 805 Contract Pricing Proposal
- 806 Project Schedule Reporting
- 810 Invoice
- 811 Consolidated Service Invoice/ Statement
- **812** Credit/Debit Adjustment
- 813 Electronic Filing of Tax Return Data
- **814** General Request, Response of Confirmation
- 815 Cryptographic Service Message
- 816 Organizational Relationships
- 818 Commission Sales Report
- **819** Joint Interest Billing and Operating Expense
- 820 Payment Order/Remittance Advice
- 821 Financial Information Reporting
- 822 Account Analysis
- 823 Lockbox
- 824 Application Advice
- 826 Tax Information Exchange
- 827 Financial Return Notice
- 828 Debit Authorization
- 829 Payment Cancellation Request
- 830 Planning Schedule with Release Capability
- 831 Application Control Totals
- 832 Price/Sales Catalog
- 833 Mortgage Credit Report Order
- 834 Benefit Enrollment and Maintenance
- 835 Health Care Claim Payment/Advice

#### Transaction 836 - 877

836 Procurement Notices 837 Health Care Claim 838 Trading Partner Profile 839 Project Cost Reporting 840 Request for Ouotation 841 Specifications/Technical Information 842 Non-conformance Report 843 Response to Request for Quotation 844 Product Transfer Account Adjustment 845 Price Authorization Acknowledgment/ Status 846 Inventory Inquiry/Advice 847 Material Claim 848 Material Safety Date Sheet 849 Response to Product Transfer Account Adjustment 850 Purchase Order 851 Asset Schedule 852 Product Activity Data 853 Routing and Carrier Instruction 854 Shipment Delivery Discrepancy Information 855 Purchase Order Acknowledgment 856 Ship Notice/Manifest 857 Shipment and Billing Notice 858 Shipment Information 859 Freight Invoice 860 Purchase Order Change Request/Buyer Initiated 861 Receiving Advice/Acceptance Certificate 862 Shipping Schedule 863 Report of Test Results 864 Text Message 873 Commodity Movement Service 874 Commodity Movement Service Response 875 Grocery Products Purchase Order 876 Grocery Products Purchase Order Change 877 Manufacturer Coupon Family Code Structure

#### Transaction 878 - 999

- 878 Product Authorization/De-authorization
- 879 Price Information
- 880 Grocery Invoice
- 881 Grocery Products Purchase Order Charge
- 882 Manufacturer Coupon Family Code Detail
- 883 Market Development Fund Allocation
- 884 Market Development Fund Settlement
- 885 Retail Account Characteristics
- 886 Customer Call Reporting
- 887 Coupon Notification
- 888 Item Maintenance
- 889 Promotion Announcement
- 891 Deduction Research Report
- 893 Item Information Request
- 894 Delivery/Return Base Record
- **895** Delivery/Return Acknowledgment of Adjustment
- 896 Product Dimension Maintenance
- **920** Loss or Damage Claim General Commodities
- 924 Loss or Damage Claim Motor Vehicle
- 925 Claim Tracer
- 926 Claim Status Report and Trace Reply
- 928 Automotive Inspection Detail
- 940 Warehouse Shipping Order
- **943** Warehouse Stock Transfer Shipment Advice
- 944 Warehouse Stock Transfer Receipt Advice
- 945 Warehouse Shipping Advice
- **947** Warehouse Inventory Adjustment Advice
- 980 Functional Group Totals
- 990 Response to a Load Tender
- **993** Secured Receipt or Acknowledgment **996** File Transfer
- 997 Functional Acknowledgment
- 998 Set Cancellation
- 999 Implementation Ac



This material is for informational purposes only. Exceptions, conditions, and limitations apply to your rights to use and the duty of Epicor to provide products and services. Epicor and the Epicor logo are trademarks or registered trademarks of Epicor Software Corporation in the United States, in certain other countries and/or in the EU. Copyright © 2023 Epicor Software Corporation. All rights reserved.