



# EDI ANSI X12 Document Types and Transaction List

EDI **X12** (Electronic Data Interchange) is data **format** based on ASC **X12** standards. It is used to exchange specific data between two or more trading partners.

Established more than 40 years ago, X12 is a non-profit, ANSI-accredited, cross-industry standards development organization whose work is used by an overwhelming percentage of business-to-business transactions upholding America's electronic information exchange.

X12 defines and maintains transaction sets that establish the data content exchanged for specific business purposes. Transaction sets are identified by a numeric identifier and a name. Each transaction set is maintained by a subcommittee operating within X12's Accredited Standards Committee.

In this document you will find all ANSI x12 document types and their descriptions.

2022

# Contents

- Order Series (ORD)..... 3
- Financial Series (FIN)..... 4
- Materials Handling Series (MAT) ..... 5
- Government Series (GOV)..... 5
- EDI Transaction Codes for Manufacturing Series (MAN)..... 6
- Engineering Management and Contract Series (ENG)..... 7
- Tax Services Series (TAX)..... 8
- Miscellaneous ANSI X12 Transactions Series (MIS) ..... 8
- Product Services Series (PSS) ..... 9
- Student Information Series (STU) ..... 9
- Warehousing Series (WAR)..... 10
- Delivery Series (DEL) ..... 10
- Insurance / Healthcare Series (INS) ..... 11
- Mortgage Series (MOR) ..... 12
- Quality and Safety Series (QSS)..... 13
- Air and Motor Series (TAM) ..... 14
- EDI Transaction Codes for Ocean Series (TOS) ..... 15
- Rail Series (TRS)..... 16
- Automotive Series (TAS) ..... 18

## Order Series (ORD)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 180	Return Merchandise Authorization and Notification
EDI 290	Cooperative Advertising Agreements
EDI 810	Invoice
EDI 816	Organizational Relationships
EDI 832	Price/Sales Catalog
EDI 846	Inventory Inquiry/Advice
EDI 850	Purchase Order
EDI 855	Purchase Order Acknowledgment
EDI 856	Ship Notice/Manifest
EDI 857	Shipment and Billing Notice
EDI 860	Purchase Order Change Request - Buyer Initiated
EDI 865	Purchase Order Change Acknowledgement/Request – Seller Initiated
EDI 869	Order Status Inquiry
EDI 870	Order Status Report
EDI 875	Grocery Product Purchase Order
EDI 876	Grocery Products Purchase Order Change
EDI 877	Manufacturer Coupon Family Code Structure
EDI 880	Grocery Products Invoice
EDI 881	Manufacturer Coupon Redemption Detail
EDI 885	Retail Account Characteristics
EDI 887	Coupon Notification
EDI 888	Item Maintenance

## Financial Series (FIN)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 248	Account Assignment/Inquiry and Service/Status
EDI 810	Invoice
EDI 811	Consolidated Service Invoice/Statement
EDI 812	Credit/Debit Adjustment
EDI 818	Commission Sales Report
EDI 819	Operating Expense Statement
EDI 820	Payment Order/Remittance Advice
EDI 821	Financial Information Reporting
EDI 822	Account Analysis
EDI 823	Lockbox
EDI 824	Application Advice
EDI 827	Financial Return Notice
EDI 828	Debit Authorization
EDI 829	Payment Cancellation Request
EDI 831	Application Control Totals
EDI 859	Freight Invoice
EDI 980	Functional Group Totals

## Materials Handling Series (MAT)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 511	Requisition
EDI 517	Material Obligation Validation
EDI 527	Material Due-In and Receipt
EDI 840	Request for Quotation
EDI 843	Response to Request for Quotation
EDI 845	Price Authorization Acknowledgment/Status
EDI 847	Material Claim
EDI 851	Asset Schedule
EDI 878	Product Authorization/De-authorization
EDI 879	Price Information
EDI 893	Item Information Request

## Government Series (GOV)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 100	Business Entity Filings
EDI 150	Tax Rate Notification
EDI 151	Electronic Filing of Tax Return Data Acknowledgment
EDI 152	Statistical Government Information
EDI 153	Unemployment Insurance Tax Claim or Charge Information
EDI 154	Uniform Commercial Code Filing
EDI 175	Court and Law Enforcement Notice
EDI 176	Court Submission TYPE
EDI 185	Royalty Regulatory Report

EDI 195	Federal Communications Commission (FCC) License Application
EDI 251	Pricing Support
EDI 256	Periodic Compensation
EDI 280	Voter Registration Information

## EDI Transaction Codes for Manufacturing Series (MAN)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 196	Contractor Cost Data Reporting
EDI 830	Planning Schedule with Release Capability
EDI 844	Product Transfer Account Adjustment
EDI 846	Inventory Inquiry/Advice
EDI 849	Response to Product Transfer Account Adjustment
EDI 852	Product Activity Data
EDI 861	Receiving Advice/Acceptance Certificate
EDI 866	Production Sequence
EDI 867	Product Transfer and Resale Report
EDI 869	Order Status Inquiry
EDI 870	Order Status Report
EDI 894	Delivery/Return Base Record
EDI 895	Delivery/Return Acknowledgment or Adjustment

## Engineering Management and Contract Series (ENG)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 196	Contractor Cost Data Reporting
EDI 501	Vendor Performance Review
EDI 503	Pricing History
EDI 504	Clauses and Provisions
EDI 536	Logistics Reassignment
EDI 561	Contract Abstract
EDI 567	Contract Completion Status
EDI 568	Contract Payment Management Report
EDI 620	Excavation Communication
EDI 625	Well Information
EDI 650	Maintenance Service Order
EDI 805	Contract Pricing Proposal
EDI 806	Project Schedule Reporting
EDI 836	Procurement Notices
EDI 838	Trading Partner Profile
EDI 839	Project Cost Reporting
EDI 841	Specifications/Technical Information
EDI 871	Component Parts Content
EDI 896	Product Dimension Maintenance

## Tax Services Series (TAX)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 149	Notice of Tax Adjustment or Assessment
EDI 151	Electronic Filing of Tax Return Data Acknowledgment
EDI 152	Statistical Government Information
EDI 155	Business Credit Report
EDI 157	Notice of Power of Attorney
EDI 170	Revenue Receipts Statement
EDI 521	Income or Asset Offset
EDI 540	Notice of Employment Status
EDI 813	Electronic Filing of Tax Return Data
EDI 826	Tax Information Exchange

## Miscellaneous ANSI X12 Transactions Series (MIS)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 101	Name and Address Lists
EDI 159	Motion Picture Booking Confirmation
EDI 242	Data Status Tracking
EDI 814	General Request, Response or Confirmation
EDI 815	Cryptographic Service Message
EDI 864	Text Message
EDI 868	Electronic Form Structure
EDI 996	File Transfer
EDI 997	Functional Acknowledgment
EDI 998	Set Cancellation



EDI 999

Implementation Acknowledgment

## Product Services Series (PSS)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 140	Product Registration
EDI 141	Product Service Claim Response
EDI 142	Product Service Claim
EDI 143	Product Service Notification
EDI 180	Return Merchandise Authorization and Notification
EDI 244	Product Source Information
EDI 889	Promotion Announcement

## Student Information Series (STU)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 130	Student Educational Record (Transcript)
EDI 131	Student Educational Record (Transcript) Acknowledgment
EDI 135	Student Loan Application
EDI 139	Student Loan Guarantee Result
EDI 144	Student Loan Transfer and Status Verification
EDI 146	Request for Student Educational Record (Transcript)
EDI 147	Response to Request for Student Educational Record (Transcript)
EDI 188	Educational Course Inventory
EDI 189	Application for Admission to Educational Institutions
EDI 190	Student Enrollment Verification

EDI 191	Student Loan Pre-Claims and Claims
EDI 194	Grant or Assistance Application

## Warehousing Series (WAR)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 883	Market Development Fund Allocation
EDI 884	Market Development Fund Settlement
EDI 886	Customer Call Reporting
EDI 891	Deduction Research Report
EDI 940	Warehouse Shipping Order
EDI 943	Warehouse Stock Transfer Shipment Advice
EDI 944	Warehouse Stock Transfer Receipt Advice
EDI 945	Warehouse Shipping Advice
EDI 947	Warehouse Inventory Adjustment Advice
EDI 990	Response to a Load Tender

## Delivery Series (DEL)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 219	Logistics Service Request
EDI 220	Logistics Service Response
EDI 222	Cartage Work Assignment
EDI 223	Consolidators Freight Bill and Invoice
EDI 224	Motor Carrier Summary Freight Bill Manifest
EDI 225	Response to a Cartage Work Assignment
EDI 250	Purchase Order Shipment Management Document

EDI 853	Routing and Carrier Instruction
EDI 854	Shipment Delivery Discrepancy Information
EDI 856	Ship Notice/Manifest
EDI 857	Shipment and Billing Notice
EDI 858	Shipment Information
EDI 862	Shipping Schedule
EDI 882	Direct Store Delivery Summary Information

## Insurance / Healthcare Series (INS)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 100	Insurance Plan Description
EDI 112	Property Damage Report
EDI 148	Report of Injury, Illness or Incident
EDI 186	Insurance Underwriting Requirements Reporting
EDI 252	Insurance Producer Administration
EDI 255	Underwriting Information Services
EDI 267	Individual Life, Annuity and Disability Application
EDI 268	Annuity Activity
EDI 270	Eligibility, Coverage or Benefit Inquiry
EDI 271	Eligibility, Coverage or Benefit Information
EDI 272	Property and Casualty Loss Notification
EDI 273	Insurance/Annuity Application Status
EDI 274	Health Care Provider Information
EDI 275	Patient Information
EDI 276	Health Care Claim Status Request

EDI 277	Health Care Claim Status Notification
EDI 278	Health Care Services Insurance/Benefit Review Information
EDI 288	Health Care Services Insurance/Benefit Review Information
EDI 362	Cargo Insurance Advice of Shipment
EDI 500	Medical Event Reporting
EDI 820	Premium Payments
EDI 834	Benefit Enrollment and Maintenance
EDI 835	Health Care Claim Payment/Advice
EDI 837	Health Care Claim
EDI 924	Loss or Damage Claim - Motor Vehicle
EDI 925	Claim Tracer
EDI 926	Claim Status Report and Tracer Reply
EDI 928	Automotive Inspection Detail

## Mortgage Series (MOR)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 197	Real Estate Title Evidence
EDI 198	Loan Verification Information
EDI 199	Real Estate Settlement Information
EDI 200	Mortgage Credit Report
EDI 201	Residential Loan Application
EDI 202	Secondary Mortgage Market Loan Delivery
EDI 203	Secondary Mortgage Market Investor Report
EDI 205	Mortgage Note
EDI 206	Real Estate Inspection

EDI 260	Application for Mortgage Insurance Benefits
EDI 261	Real Estate Information Request
EDI 262	Real Estate Information Report
EDI 263	Residential Mortgage Insurance Application Response
EDI 264	Mortgage Loan Default Status
EDI 265	Real Estate Title Insurance Services Order
EDI 266	Mortgage or Property Record Change Notification
EDI 833	Mortgage Credit Report Order
EDI 872	Residential Mortgage Insurance Application

## Quality and Safety Series (QSS)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 138	Testing Results Request and Report
EDI 249	Animal Toxicological Data
EDI 285	Commercial Vehicle Safety and Credentials Information Exchange
EDI 286	Commercial Vehicle Credentials
EDI 842	Nonconformance Report
EDI 848	Material Safety Data Sheet
EDI 863	Report of Test Results

## Air and Motor Series (TAM)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 104	Air Shipment Information
EDI 106	Motor Carrier Rate Proposal
EDI 107	Request for Motor Carrier Rate Proposal
EDI 108	Response to a Motor Carrier Rate Proposal
EDI 110	Air Freight Details and Invoice
EDI 204	Motor Carrier Load Tender
EDI 210	Motor Carrier Freight Details and Invoice
EDI 211	Motor Carrier Bill of Lading
EDI 212	Motor Carrier Delivery Trailer Manifest
EDI 213	Motor Carrier Shipment Status Inquiry
EDI 214	Transportation Carrier Shipment Status Message
EDI 215	Motor Carrier Pick-up Manifest
EDI 216	Motor Carrier Shipment Pick-up Notification
EDI 217	Motor Carrier Loading and Route Guide
EDI 218	Motor Carrier Tariff Information
EDI 240	Motor Carrier Package Status
EDI 250	Purchase Order Shipment Management Document
EDI 601	U.S. Customs Export Shipment Information
EDI 602	Transportation Services Tender
EDI 715	Intermodal Group Loading Plan
EDI 920	Loss or Damage Claim - General Commodities
EDI 990	Accept or Decline the 204 Shipment

## EDI Transaction Codes for Ocean Series (TOS)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 109	Vessel Content Details
EDI 300	Reservation (Booking Request) (Ocean)
EDI 301	Confirmation (Ocean)
EDI 303	Booking Cancellation (Ocean)
EDI 304	Shipping Instructions
EDI 309	U.S. Customs Manifest
EDI 310	Freight Receipt and Invoice (Ocean)
EDI 311	Canadian Customs Information
EDI 312	Arrival Notice (Ocean)
EDI 313	Shipment Status Inquiry (Ocean)
EDI 315	Status Details (Ocean)
EDI 317	Delivery/Pickup Order
EDI 319	Terminal Information
EDI 322	Terminal Operations and Intermodal Ramp Activity
EDI 323	Vessel Schedule and Itinerary (Ocean)
EDI 324	Vessel Stow Plan (Ocean)
EDI 325	Consolidation of Goods In Container
EDI 326	Consignment Summary List
EDI 350	U.S. Customs Status Information
EDI 352	U.S. Customs Carrier General Order Status
EDI 353	U.S. Customs Events Advisory Details
EDI 354	U.S. Customs Automated Manifest Archive Status
EDI 355	U.S. Customs Acceptance/Rejection

EDI 356	U.S. Customs Permit to Transfer Request
EDI 357	U.S. Customs In-Bond Information
EDI 358	U.S. Customs Consist Information
EDI 361	Carrier Interchange Agreement (Ocean)

## Rail Series (TRS)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 161	Train Sheet
EDI 404	Rail Carrier Shipment Information
EDI 410	Rail Carrier Freight Details and Invoice
EDI 411	Rail Carrier Freight Details and Invoice Summary
EDI 412	Trailer or Container Repair Billing
EDI 414	Rail Carhire Settlements
EDI 417	Rail Carrier Waybill Interchange
EDI 418	Rail Advance Interchange Consist
EDI 419	Advance Car Disposition
EDI 420	Car Handling Information
EDI 421	Estimated Time of Arrival and Car Scheduling
EDI 422	Shipper's Car Order
EDI 423	Rail Industrial Switch List
EDI 424	Rail Carrier Services Settlement
EDI 425	Rail Waybill Request
EDI 425	ail Revenue Waybill
EDI 427	CRail Waybill Response
EDI 429	Railroad Retirement Activity



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

## Automotive Series (TAS)

<b>EDI X12 Transaction Number</b>	<b>EDI Transaction Name / Document Type</b>
EDI 120	Vehicle Shipping Order
EDI 121	Vehicle Service
EDI 124	Vehicle Damage
EDI 125	Multilevel Railcar Load Details
EDI 126	Vehicle Application Advice
EDI 127	Vehicle Baying Order
EDI 128	Dealer Information
EDI 129	Vehicle Carrier Rate Update
EDI 160	Transportation Automatic Equipment Identification
EDI 169	Transportation Appointment Schedule Information