

100 Insurance Plan Description

Used to transmit life insurance, annuity, and disability insurance product availability and features, historical performance, investment options, distributions channels, and offering company information.

101 Name and Address Lists

Can be used to facilitate the rental or exchange of prospect name and address mailing lists between direct marketing companies.

102 Associated Data

May be used to convey associated data. Associated data is defined as an object, a set of functionality-related information not using the usual transaction set structure in segments. The complete set of information constituting an object, including the information necessary to uniquely identify an object, is defined as a package. Objects may include graphic, text, parametric, tabular, image, and spectral, audio, etc. data. The character set repertoire of an object is not governed by the character set repertoire identified for any accompanying transaction sets contained in the interchange.

103 Abandoned Property Filings

Used to report abandoned property filings information, such as uncashed checks or abandoned bank account balances, to government agencies and may be used by the government agencies to distribute information on abandoned property for publication to the general public. It may also be used to initiate an Electronic Funds Transfer (ET) payment to transfer the value of the abandoned property to the government agencies.

104 Air Shipment Information

Used to transmit detailed bill of lading and rating information pertinent to an air carrier shipment. This transaction set provides shipment detail information for the air carrier in terms of 1) sender information, 2) shipment detail for multiple and single piece shipments, 3) consignee and third-party information, 4) detail and charges for each shipment, and 5) shipment totals.

105 Business Entity Filings

Bi-directional transaction set used by business entities, governmental administrators and regulators to exchange required business entity filing information, such as annual reports, registered agent changes and changes of officers, partners and directors, and may include information about any required fees.

106 Motor Carrier Rate Proposal

Used by a motor carrier to propose rates and services to a shipper, receiver, or other relevant party.

107 Request for Motor Carrier Rate Proposal

Used by a shipper, receiver, or other relevant party that a motor carrier provide a rate and service proposal.

108 Response to a Motor Carrier Rate Proposal

Used by a shipper, receiver, or other relevant party to respond to a motor carrier's rate and service proposal.

109 Vessel Content Details

Used to provide all the information necessary to report event details for a shipment and status for one or more containers bound for a port. It is intended to accommodate the details for one status or event associated with many containers, as well as more than one status or event for one shipment.

110 Air Freight Details and Invoice

Used to provide a customer with an air invoice for transportation and other charges related to shipments, including Original Invoices, Past Due Billings, Balance Due Bills and Revisions.

111 Individual Insurance Policy and Client Information

Used to exchange policy and client information among organizations administering individual life and health insurance contacts and their trading partners (e.g. agents, brokers). It is not intended to be used for group insurance

112 Property Damage Report

Used to provide property damage information between property and casualty insurance companies, independent agents, service and information providers. This information includes, but is not limited to providing cost estimates involving functions such as demolishing, new constructions, damage repair and replacement.

113 Election Campaign and Lobbyist Reporting

Bi-directional transaction set is used by candidates, candidate committees, party committees, political action groups, lobbyists and other entities to exchange disclosure data.

113 Election Campaign and Lobbyist Reporting
Bi-directional transaction set is used by candidates, candidate committees, party committees, political action groups, lobbyists and other entities to exchange disclosure data.

120 Vehicle Shipping Order
Used to notify a carrier of the impending arrival of a motor vehicle which the carrier is to ship to the destination herein specified or on which that carrier is to perform a service. It may be sent to a carrier by the vehicle manufacturer, by another carrier, or by an agent of the manufacturer.

121 Vehicle Service
Used by a carrier to notify a Vehicle Manufacturer that a requested movement or service has been performed on motor vehicles or that a change in status has occurred.

124 Vehicle Damage
Used to provide vehicle damage information flow between Property Casualty (P&C) insurance companies, independent agents, service providers, information providers, self-insurers and financial institutions. Business functions consist of the estimating of vehicle damage and the detailed reporting of parts and labor cost connected with repairing the estimated damage.

125 Multilevel Railcar Load Details
Used by the origin rail carrier or loading contractor to report the departure of a multilevel railcar and its contents to the vehicle manufacturer. It is used by the vehicle manufacturer, origin rail carrier, or loading contractor to forward data pertaining to the loaded railcar and its contents to the destination rail carrier or haul away carrier (s) or both upon departure. It is also used by the destination rail carrier or unloading contractor to report to the vehicle manufacturer, the arrival of a railcar at the destination rail ramp.

126 Vehicle Application Advice
Used by the vehicle manufacturer to notify a carrier as to the result of processing the transactions received from the carrier during the previous day or payments being released today or both.

127 Vehicle Baying Order
Used to request or report the assignment of motor vehicle to a specific predetermined bay (parking space) in a storage or shipping facility and to report conditions of a storage or shipping facility.

128 Dealer Information
Used by the shipper to notify carriers of the establishment of a new "Ship To" Location (e.g. Retail Dealer, Drop Ship Point, or Body Vendor) or profile change to an existing "Ship To" Location in the carrier's area of service.

129 Vehicle Carrier Rate Update
Used by either a carrier or the vehicle manufacturer to transmit new freight rates either as the result of a rate adjustment or as a rate proposal for new business.

130 Student Educational Record (Transcript)
Used by schools and school districts and by post-secondary educational institutions to transmit current and historical records of educational accomplishments and other significant information for students enrolled at the sending schools and institutions. Transcript may be sent to other educational institutions, to other agencies, or to prospective or current employers. Transcript contains personal history and identifying information about the student, the current academic status, dates of attendance, courses completed with grades earned, degrees and diplomas awarded, health information (Pre-Kindergarten thru Grade 12 only), and testing information.

131 Student Educational Record (Transcript) Acknowledgment
Used to ensure that the original transcript did, in fact, come from the proper office at the education institution indicated as the sender and that certain key elements of the transcript were received as they were sent. It also provides the sending institution with confirmation that the original record was received by the intended recipient and the date it was received. This information may then be relayed to the student or other individual who requested the record transfer.

132 Human Resource Information
Used to transmit current and historical records of employment status, education, teaching credentials, work experience, and other significant information on employees in an education environment. Data contained in this transaction set may be sent to educational institutions, school districts, retirement systems, and state or other agencies. Also this information can be useful in establishing credentials for consideration for employment, certification, and administrative and statistical reporting, or community services.

133 Educational Institution Record
Conveys descriptive characteristics of postsecondary and elementary/secondary educational institutions. Data contained in this record includes information about institutional location, type, student enrollment, staffing governance, finance, programs, and services at the education institution.

135 Student Aid Origination Record
Used by lending institutions ("lenders"), colleges, universities and trade schools ("schools"), and loan guarantee agencies ("guarantors") to exchange information relating to the certification, approval and guarantee of specific

135 Student Aid Origination Record

Used by lending institutions ("lenders"), colleges, universities and trade schools ("schools"), and loan guarantee agencies ("guarantors") to exchange information relating to the certification, approval and guarantee of specific student aid. This information includes, but is not limited to, student and applicant identification, school enrollment data, borrowing history, and the terms of the loan. This standard supports multi-program transactions to exchange information about a student loan, or grant between schools and fund sources. A fund source could be a guarantor and lender combination, state agency, private lender, scholarship agency, or the US Department of Education.

138 Educational Testing and Prospect Request and Report

Used by educational institutions and employers to request and receive results of testing programs from testing services and prospective student information from prospect services. Each transaction may include one prospect's identification, demographic information, academic background, goals and preferences, test identification, testing conditions, scoring results, and test normalization analysis including national, regional, and local norms.

139 Student Loan Guarantee Result

Used by guarantee agencies ("guarantors") to inform a lender, a school, or both as to the status of a student loan guarantee. The guarantee result information includes, but is not limited to, the conditions of approval or denial of a loan guarantee, notice of guarantee and loan disclosure terms, and information regarding previously guaranteed loans.

140 Product Registration

Used to specify the manufacturer, seller, secondary warrantor, and purchaser or lessee of the product. It can specify the date the product was sold, delivered, and placed in service as well as identify the product model and serial numbers. It can specify the class of service expected from this individual sale, for example: industrial, commercial, or household. This registration information can be used to divide sales commissions among sales associates or attribute license fees to the proper manufacturer. It can be used to submit many product registrations at one time to one receiving organization.

141 Product Service Claim Response

Used to transmit the status of a product service claim and the items accepted and rejected for payment from the product service claim. Each product service claim submission could have represented the repair of several individual products and each pair could have consisted of several repair actions involving parts and labor.

142 Product Service Claim

Used to transmit the servicing organization, claimant, manufacturer, seller, and purchaser of the product. It can specify the product's current usage, date the product was sold, delivered and placed in service as well as identify product model and serial numbers and the serial numbers of any subassemblies. It can specify a malfunction or recall condition, service performed, labor, parts, and any other associated costs. It can show the costs of the repair and the date service was requested and when it was available to be placed back in service.

143 Product Service Notification

Used to transmit either a mandatory or a voluntary recall. While the recall transaction could be sent to a consumer, it is more likely to be sent to a servicing organization to provide them notice of the recall and to establish their authority to service the items specified in the recall notice. It could be sent to the seller if they are required to notify the purchaser, and it could be sent to an owning organization where they are capable of receiving EDI transactions, such as a large fleet owner of automobiles. It could be a recall from the distribution channel of products. One recall notice is limited to one set of items sharing the possibility of the same problem. The notice also can be a service bulletin which could specify a repair, engineering change, a field replacement, or other such action to a product. The service action could be specified for the next time that product is being serviced. It could just as well specify that the action must take place as soon as possible or it could be at a specified particular date and time so as to coordinate the change at many product locations. This could happen, for example, in an interconnected computer system or a telephone switching system.

144 Student Loan Transfer and Status Verification

Used by lending institutions ("lenders"), guarantee agencies ("guarantors"), and secondary markets to send and receive information regarding the transfer of ownership of a student loan. It can also be use to verify the status of a student loan prior to and subsequent to the purchase of the loan. The loan status verification and transfer data includes, but is not limited to, borrower, student, and loan detail information. A potential purchaser of a student loan would use this transaction set to request information, from the guarantor of the loan, regarding loan status. This transaction set would in turn be used by the guarantor to return the verified loan status information to the requester. Subsequent to the purchase of the loan, this transaction set would be used by the purchaser to notify the guarantor of a transfer of ownership.

146 Request for Student Educational Record (Transcript)

Used by educational institutions to which a student has applied for admission. This request is then sent to the educational institution which the student is currently attending or previously attended..

147 Response to Request for Student Educational Record (Transcript)

Used to advise the requesting institution when the record will be sent or why it will not be sent.

148 Report of Injury, Illness or Incident

Used to advise the requesting institution when the record will be sent or why it will not be sent.

148 Report of Injury, Illness or Incident

Used to report information pertaining to an injury, illness or incident to entities interested in the information for statistical, legal, and claims and risk management processing requirements.

149 Notice of Tax Adjustment or Assessment

Used by a taxing authority to transmit to a taxpayer either a notice of adjustment to a prior filing, or a notice of assessment of taxes due to the taxing authority, which may be a notice of warrant.

150 Tax Rate Notification

Used by taxing authorities to electronically transmit information concerning tax rates.

151 Electronic Filing of Tax Return Data Acknowledgment

Used to electronically acknowledge receipt of each tax return filed using the Electronic Filing of Tax Return Data Transaction Set (813) and may indicate any error conditions. This is used by federal, state, or local tax authority to acknowledge the status of an electronically filed tax return which has been electronically filed using Transaction Set 813.

152 Statistical Government Information

Used to report pre-defined statistical government information.

153 Unemployment Insurance Tax Claim or Charge Information

This bi-directional transaction set is used by employment security agencies to notify employers or other agencies of a possible charge to their employee's unemployment insurance tax account and by employers responding to the notice with supplemental information that might affect the chargeability of the claim. This transaction set can also be used by employers to notify claimant(s)' representative, e.g., union, to protest a claim.

154 Secured Interest Filing

Used to file Uniform Commercial Code (UCC) financing statement forms, liens, judgments, and other statements of secured interest, and to exchange secured interest filing information.

155 Business Credit Report

Used to transmit business credit information to a trading partner. Maybe used to convey identification, location, financial, payment experiences, banking, suits, liens, judgments and public filing details, operational, affiliate, organizational, credit rating, and other information about a business report to support automated business decision processing and update business data bases

157 Notice of Power Attorney

This bi-directional transaction set is used to notify entities of the existence of a power of attorney and to provide information as to its applicability. This set may also be used to acknowledge powers of attorney or their cancellation.

159 Motion Picture Booking Confirmation

Used to confirm Motion Picture business terms, conditions, and licensing agreement information from distributor to exhibitor.

160 Transportation Automatic Equipment Identification

Used to allow participants to share automatic identification equipment information and data at interchange points.

161 Train Sheet

Used to allow railroads to exchange train sheet information and ensure that crews operating equipment on other railroads are aware of current operating conditions.

163 Transportation Appointment Schedule Information

Used by transportation carriers and their trading partners to request and accept freight pick-up and delivery appointments.

170 Revenue Receipts Statement

Used to report daily ticket sales information for each show within a contract week. A contract week is normally a Friday through Thursday and is the period a film is shown in a theatre. Daily information is presented by show and includes ticket category, price, attendance and time of entertainment events. This set is designed to report multiple levels of detail from individual points of occurrence or form-consolidated points such as holding companies (circuits).

175 Court and Law Enforcement Notice

Used to notify interested parties about important court events and actions related to a specific court case. It may also be used to transmit information about a specific law enforcement or administration of justice event to interested parties. This may include events like case dispositions, notices about criminal offenses, accidents or incidents, arrest warrants, court orders, and administrative actions.

176 Court Submission

Used to submit a legal document or claim and supporting documentation to a court or other designated recipient. It

176 Court Submission

Used to submit a legal document or claim and supporting documentation to a court or other designated recipient. It can be transmitted to the submitter to indicate the data and docket information assigned, or it can be transmitted to the submitter to indicate claim disposition or an opinion deciding a case.

179 Environmental Compliance Reporting

Used by commercial and public facilities to submit environmental compliance reports to the Environmental Protection Agency and state and local environment agencies. Also can be used to forward data or exchange environmental compliance data amongst environmental agencies at all levels of government, and to return status to the submitter.

180 Return Merchandise Authorization and Notification

Provides for customary and established business and industry practice relative to the returning of merchandise to the vendor. This transaction set may satisfy request for returns, authorization or disposition of the return, notification of return, or notification of consumer return.

185 Royalty Regulatory Report

Used to provide royalty regulatory data for extraction of minerals and petroleum products from leased property. The data can be sent to federal and state government agencies to meet regulatory requirements. The data can be exchanged between private industry trading partners for information purposes.

186 Insurance Underwriting Requirements Reporting

Used by the information providers to report the results of specific services to their trading partners for information to complete the insurance underwriting process on individually underwritten life and health insurance.

187 Premium Audit Request and Return

Used to communicate premium audit information between property and casualty insurers, and independent premium audit service providers. This information includes, but is not limited to: premium audit request information (i.e., type of audit being requested, policyholder name, business locations, class codes, estimated exposures, date of coverage, producing agency, endorsements); and completed audit information (i.e., actual classification codes and exposures, description of operations, sources of financial information, subcontractor exposures) for the auditable general liability, commercial automobile and worker's compensation lines of insurance.

188 Educational Course Inventory

Used by schools and school districts and by postsecondary educational institutions to request and to transmit information about educational courses that are currently being offered or that have been offered in the past by the school, school district or postsecondary institution.

189 Application for Admission to Educational Institutions

Contains all the information, except for official transcripts, that students use to apply for admission to educational institution. The individual student may send the application for admission directly to the educational institution. In addition, entities other than the student may route or handle the application for admission. These entities include high schools, high school counselors, admission application service providers and clearinghouses, other educational institutions, testing agencies, and recommenders.

190**Student Enrollment Verification**

Used by guarantee agencies ("guarantors"), lending institutions ("lenders"), educational institutions ("schools"), secondary markets, and others to request and receive information required to verify a student's enrollment status. Federal regulations require lenders, guarantors, and schools to exchange student enrollment status information. This information includes, but is not limited to, student identification, enrollment status and dates, and school detail. The student's current enrollment status affects various aspects of the student loan process, such as student's disbursement terms, deferment terms, deferment status, and repayment terms. Other entities such as the Internal Revenue Service, insurance companies and student lending processors require reporting of additional information including student address, grade point average, tuition and expenses paid, and expected degree date in order for students or taxpayers to qualify for certain programs.

191**Student Loan Pre-Claims and Claims**

Used by lending institutions (lenders), secondary markets, or student loan servicers to exchange information with guarantee agencies (guarantors) regarding pre-claims assistance on student loans that are approaching a default status and claim payment requests for defaulted student loans. This information includes, but is not limited to, borrower identification, loan detail, payment history, and due diligence history. Federal regulations require loan owners to file a pre-claims assistance request as part of their due diligence process, prior to filing a claim for default reimbursement. Loan owners are also required to file specific information to submit a claim payment request.

194**Grant or Assistance Application**

reimbursement. Loan owners are also required to file specific information to submit a claim payment request.

194

Grant or Assistance Application

Used by organizations submitting applications for grants, cooperative agreements, and other assistance. These applications will typically include project, budget, personnel, descriptive, and other related data.

195

Federal Communications Commission (FCC) License Application

Provides a uniform, singular, transmittal medium between applicants, coordinators, and license granting authorities, for the submission, acknowledgment of new applications, and the re-submittal of corrections to previously transmitted Federal Communications Commission (FCC) License Application.

196

Contractor Cost Data Reporting

Used to support contractor cost reporting requirements for actual costs and estimates at completion associated with major research and development (R&D) and production contracts or programs. This includes non-recurring costs by work breakdown structure elements summarizing all activities on a contract or proposal; non-recurring and recurring functional cost or hour categories for selected work breakdown structure elements; progress curve (learning curve) information detailing unit or average lot data by functional cost or hour categories; and summary contractor business base information such as indirect expenses, rates and resources. This information can be used to evaluate contractor proposals, make cost projections of a given program, develop historical databases to develop statistical techniques, and make independent cost analysis of new acquisitions. This transaction set can be used to convey proposed initial progress, updated or final (end of contract) cost information.

197

Real Estate Title Evidence

Used to transfer the data contained in standard Title Reports, Title Commitments, and Title Policy Forms of American Land Title Association, as well as corresponding State Forms or other title evidence formats indicating the results of the title examination process.

198

Loan Verification Information

Used to request, validate, or exchange standard loan verification information among entities involved in the loan life cycle. These entities many include lenders, employers, depository institutions, credit agencies, investors, mortgage insurance companies, and so on.

199

Real Estate Settlement Information

Used to transfer real estate settlement information among mortgage lenders, real estate closing agents, and other interested parties.

200

Mortgage Credit Report

Used to transmit the data that comprises a mortgage credit report. It is the electronic response to the Mortgage Credit Report Order Transaction Set.

201

Residential Loan Application

Used to transfer the data contained in the Uniform Residential Loan Application between mortgage lenders, mortgage service vendors, insurance companies, credit reporting agencies and secondary market organizations. It can also be used, in conjunction with other transaction sets, to provide information needed to obtain an automated underwriting decision from a residential real estate automated underwriting system.

202

Secondary Mortgage Market Loan Delivery

Used to report mortgage loan information (i.e., borrower, property, underwriting information, etc.) among mortgage lenders, mortgage service vendors, and secondary mortgage market organizations.

203

Secondary Mortgage Market Investor Report

Used for the transfer and reporting of mortgage servicing information between mortgage servicers, mortgage service bureaus, and secondary mortgage market organizations

204

Motor Carrier Load Tender

Used to allow shippers or other interested parties to offer (tender) a shipment to a full load (truckload) motor carrier including detailed scheduling, equipment requirements, commodities, and shipping instructions pertinent to a load tender.

205

Mortgage Note

Used by mortgage originators, settlement agents, warehouse tenders, document custodians, secondary market entities and other industry participants to exchange the data comprising the mortgage note and mortgage

205	Mortgage Note	Used by mortgage originators, settlement agents, warehouse tenders, document custodians, secondary market entities and other industry participants to exchange the data comprising the mortgage note and mortgage characteristics.
206	Real Estate Inspection	Used by mortgage lenders, insurance companies or others to initiate, modify or cancel a site inspection by a field service organization, home inspection company, insurance vendor or other industry participant. It can also be used by a field service organization, home inspection company, insurance inspection vendor, or other industry participant to report the results of a site inspection.
210	Motor Carrier Freight Details and Invoice	Used to provide detail information for charges for services rendered by a motor carrier. It is used both as a motor carrier invoice to request payment or as details pertaining to motor freight shipment(s) charges.
211	Motor Carrier Bill of Lading	Used to allow shippers or other parties, responsible for contracting with a motor carrier, to provide a legal bill of lading for a shipment. It is not to be used to provide a motor carrier with data relative to a load tender, pick-up manifest, or appointment scheduling.
212	Motor Carrier Delivery Trailer Manifest	Used to allow motor carriers to provide consignees or other interested parties with the contents of a trailer, containing multiple shipments, that has been tendered for delivery.
213	Motor Carrier Shipment Status Inquiry	Used to request shipment status from a motor carrier. The requestor may be a shipper or consignee.
214	Transportation Carrier Shipment Status Message	Used by a transportation carrier to provide shippers, consignees, and their agents with the status of shipments in terms of dates, times, locations, route, identifying numbers, and conveyance.
215	Motor Carrier Pick-up Manifest	Used to allow shippers, or other parties, to provide a motor carrier with a manifest of all of the shipments tendered to a carrier.
216	Motor Carrier Shipment Pick-up Notification	Used to allow shippers or other interested parties to provide a motor carrier with notification that a shipment is available for pick-up.
217	Motor Carrier Loading and Route Guide	Used to provide interested parties with a motor carrier's loading instructions and/or routing guide. A transmission may include a list of the motor carrier's terminals, a list of all points served, or a matrix of all points served showing the advertised service times. The motor carrier may also indicate its breakbulk terminal(s) to be used for each point for loading purposes.
219	Logistics Service Request	Used by a shipper to transmit data to a logistics related organization to provide order detail relevant to upcoming transportation requirements.
220	Logistics Service Response	Used by a logistics related organization to transmit data to a shipper in response to a logistics service request.
222	Cartage Work Assignment	Used to provide the cartage carrier with placement, rating, and scheduling information pertinent to the movement of equipment by a cartage carrier.

223	Consolidators Freight Bill and Invoice	Used by a freight consolidator to transmit invoice and freight bill data to the appropriate party. The freight bill services may be provided by the consolidator or a motor carrier unrelated to the consolidator.
224	Motor Carrier Summary Freight Bill Manifest	Used to transmit multiple freight bills at the summary level to a single payor.
225	Response to a Cartage Work Assignment	Used by a cartage carrier to provide for customary and established business practice relative to a response to a cartage work assignment. The transaction set includes either acceptance or decline of the work assignment and any related reference numbers.
227	Trailer Usage Report	Used to transmit information related to the shipper's, consignee's, or third party's planned usage of a trailer supplied by a motor carrier for trailer inventory reporting purposes only. This transaction set is used to provide the motor carrier with information related to the loading of a trailer, rejection of the trailer, and reported location.
240	Motor Carrier Package Status	

by a motor carrier trailer inventory reporting purposes only. This transaction set is used to provide the motor carrier with information related to the loading of a trailer, rejection of the trailer, and reported location.

240 Motor Carrier Package Status

Used to provide the status of a package, packages, or group of packages considered a shipment by a motor carrier.

242 Data Status Tracking

The vehicle by which the transmission status information is conveyed by a service request handler to the interchange sender, interchange receiver or both; it can be used to provide status information regarding interchange as it flows from an interchange sender through one or more service request handlers to an interchange receiver during its transmission cycle. It can be used by the interchange sender or interchange receiver to request from a service request handler ad hoc or periodic reports containing status information regarding interchanges.

244 Product Source Information

Used to transmit classification and categorization data of company's products, processes, and facilities to existing and prospective trading partners or listing agencies.

245 Real Estate Tax Service Response

Used to respond to requests for information, modifications to loan status, complete property tax data necessary for paying tax bills, or cancellations of real estate property data. This transaction set facilitates the transfer of property tax information among real estate industry participants.

248 Account Assignment/Inquiry and Service/Status

Used for two-way, multi-transactional purposes of assigning accounts for collection, reporting status inquiries and inquiry responses and to update accounts between entities.

248 Animal Toxicological Data

Used to exchange animal toxicology data collected from studies conducted on pesticides, drugs, or other substances. This transaction set accommodates the lowest reportable level of individual animal toxicology data for transfer between industry and the government, within industry itself, and between government agencies. The transaction set will enable the exchange of both definitive and points or in-life study data, as well as observational or opinion type data.

250 Purchase Order Shipment Management Document

Used to allow a retailer or manufacturer to communicate purchase order data, to a transportation provider, for the purpose of managing the purchase order cycle from the time of pick-up request through delivery.

251 Pricing Support

Used to request or transmit budget or actual data for labor and overhead rates, factors, and other supporting data for a specified period of time.

252 Insurance Producer Administration

Used to transmit insurance producer information (licensing and appointment data, background information, etc.) among insurance companies and insurance distributors such as agents, brokers, and their organizations.

255 Underwriting Information Services

Used to request specific services from information providers in support of the underwriting process. In addition, the standard can be used between trading partners to request/receive status information on outstanding requests.

256 Periodic Compensation

Used to report compensation data, including compensation amounts, compensation earned, compensation paid, adjustments and balances.

260 Application for Mortgage Insurance Benefits

Used by mortgage lenders to file claims with both government agencies and private mortgage insurers in the event that defaults or foreclosure activity allow for the collection of a third-party guarantee/insurance benefit. The information in a standard format will allow all mortgage insurance claim payments to be requested similarly, whether they be to an investor, insurer, or guarantor.

261 Real Estate Information Request

Used to initiate, modify or cancel a request for real estate information. This transaction set will be used to transfer information among real estate industry participants.

262 Real Estate Information Report

Used for the transfer and reporting of real estate information among real estate industry participants.

263 Residential Mortgage Insurance Application Response

Used by a mortgage insurance company to communicate the receipt and disposition of a Residential Mortgage Insurance Application Transaction Set (872). It will be used to provide the mortgage originator with the results of the insurance application and, if accepted, will provide basic information about the insurance coverage. It can also be used to confirm certification of coverage.

264 Mortgage Loan Default Status

Allows all notifications of mortgage loan default/foreclosure status to be filed similarly, whether they be to an insurer, guarantor, investor, or servicer. This transaction set can be used to submit notification of delinquent

- 264 Mortgage Loan Default Status**
Allows all notifications of mortgage loan default/foreclosure status to be filed similarly, whether they be to an insurer, guarantor, investor, or servicer. This transaction set can be used to submit notification of delinquent mortgage loans that could potentially result in foreclosure activity leading to the collection of a third-party guarantee/insurance benefit. This transaction set can also be used to file default status reports, as well as foreclosure and bankruptcy information with servicers, attorneys, trustees, government agencies, private mortgage insurers and investors.
- 265 Real Estate Title Insurance Services Order**
Used by a real estate agent, mortgage lender, or other real estate company to order, update, or cancel title services from a title insurance services company. This standard can also be used by the title services company to return title information to the party originating the order. This transaction set replaces the paper forms used to request services such as title searches and insurance, and replaces mortgage closing documents.
- 266 Mortgage or Property Record Change Notification**
Used by financial institutions such as Mortgagees, Lienholders, and Lessors to inform interested parties such as Insurers, Investors, and Taxing Authorities of mortgage or property record changes. This transaction set is intended to be used by financial institutions to communicate change notifications, such as the sale of mortgages, assumptions, transfers, and terminations of interest.
- 267 Individual Life, Annuity and Disability Application**
Used to transmit new business application information among distributors (agents, broker/dealers, etc.), insurance companies and reinsurance companies for the purpose of underwriting an individual life, annuity or disability contract.
- 268 Annuity Activity**
Used to convey annuity account activity from annuity providers to distributors (e.g., broker/dealers, financial planners, banks, savings and loans) for the purpose of communicating account positions and transaction activity.
- 269 Health Care Benefit Coordination Verification**
Used to transmit Health Care Benefit coordination information such as claim identification and previous payment from one Health Care Payer to another and report the positive or negative acknowledgment of payments.
- 270 Eligibility, Coverage or Benefit Inquiry**
Used to inquire about the eligibility, coverages or benefits associated with a benefit plan, employer, plan sponsor, subscriber or a dependent under the subscriber's policy. The transaction set is intended to be used by all lines of insurance such as Health, Life, and Property and Casualty.
- 271 Eligibility, Coverage or Benefit Information**
Used to communicate information about or changes to eligibility, coverage or benefits from information sources (such as – insurers, sponsors, payors) to information receivers (such as – physicians, hospitals, repair facilities, third party administrators, governmental agencies). This information includes but is not limited to: benefit status, explanation of benefits, coverages, dependent coverage level, effective dates, amounts for co-insurance, co-pays, deductibles, exclusions and limitations.

- 272 Property and Casualty Loss Notification**
Used to provide loss information flow between property and casualty (P & C) insurance companies, agents, service providers, and industry bureaus.

Expected users are property and casualty insurance companies, agents, service providers (e.g., adjusters or glaziers), and industry bureaus (e.g., National Insurance Crime Bureau (NICB) or the Index System). Business functions consist of loss notification, work assignments and reporting.
- 273 Insurance/Annuity Application Status**
Used by insurance providers to inform their trading partners of the current status of a life insurance or annuity application during the underwriting process.
- 274 Healthcare Provider Information**
Used to exchange demographic and educational/professional qualifications about healthcare providers between providers, provider networks or any other entity that maintains or verifies healthcare provider information. Healthcare provider information is routinely exchanged for the purpose of 1) maintaining provider data bases for claim adjudication, provider directories, patient referrals, and report provider information 2) submitting an application to join a provider organization or provider network such as a hospital, preferred provider organization (PPO) or health maintenance organization (HMO) and 3) verifying credentials such as educational/professional qualifications, licenses, and malpractice coverage/history.
- 275 Patient Information**
Used to communicate individual patient information requests and patient information (either solicited or unsolicited) between separate health care entities in a variety of settings to be consistent with confidentiality and use requirements. Patient information consists of demographic, clinical, and other supporting data.

Used to provide individual patient information requests and patient information (either solicited or unsolicited) between separate health care entities in a variety of settings to be consistent with confidentiality and use requirements. Patient information consists of demographic, clinical, and other supporting data.

276 Health Care Claim Status Request

Used by a provider, recipient of health care products or services, or their authorized agent to request the status of a health care claim or encounter from a health care payer.

277 Health Care Information Status Notification

Used by a health care payer or authorized agent to notify a provider, recipient, or authorized agent regarding the status of a health care claim or encounter or to request additional information from the provider regarding a health care claim or encounter, health care services review, or transactions related to the provisions of health care.

278 Health Care Services Review Information

Used to transmit health care service information, such as subscriber, patient demographic, diagnosis or treatment data for the purpose of request for review, certification, notification or reporting the outcome of a health care services review.

Expected users of this transaction sets are payors, plan sponsors, providers, utilization management and other entities involved in health care services review.

280 Voter Registration Information

Used to submit voter registration application information and to transmit information regarding a previously registered voter and changes to such information.

283 Tax or Fee Exemption Certification

Can be transmitted by buyer to seller to certify as to the tax exempt status of one or more business transactions and from a seller to a Taxing Authority to verify that proper exemption certification has been obtained for the transaction(s). Exemption certification protects the claim of exemption from various taxes and fees for buyers and sellers.

284 Commercial Vehicle Safety Reports

Used by authorized parties to electronically request and send reports on information related to the safe operation of commercial road vehicles, such as inspection reports, safety and compliance review reports, and hazardous material incident reports.

285 Commercial Vehicle Safety and Credentials Information Exchange

Used by enforcement officials, government administrators and other authorized parties to electronically ask for information on the safety performance, regulatory compliance and credentials status of commercial motor vehicles, carriers and drivers. It can also be used by sources that maintain such data to respond to such requests.

286 Commercial Vehicle Credentials

Used by owners, lessees, and drivers of commercial motor vehicles to electronically apply for credentials necessary to legally operate those vehicles, and by authorizing jurisdictions to electronically transmit credential data to applicants and other authorized entities.

288 Wage Determination

Used to request and respond to requests for wage information such as prevailing wage rates. This information can be determined by occupational categories, geographical area, nature of the workforce, and contract status.

290 Cooperative Advertising Agreements

Used to initiate, review, and conclude a cooperative advertising agreement. It is designed to be used iteratively. The transaction set can be used to request advertising support, provide guidelines for local advertising, provide cost or budget estimates, issue a cooperative advertising commitment, and provide the actual expenses.

300 Reservation (Booking Request) (Ocean)

Used by a shipper or a forwarder to reserve space, containers and equipment for transport by ocean vessel.

301 Confirmation (Ocean)

Used to provide all the information necessary for an ocean carrier to confirm space, container, and equipment availability in response to the Reservation (Booking Request) (Ocean) Transaction Set (300); or to notify other parties such as terminal operators or other ocean carriers.

303 Booking Cancellation (Ocean)

Used to provide all the information necessary for a shipper or forwarder to cancel a previous booking request.

304 Shipping Instructions

Provides all the necessary information to prepare and distribute a contact of carriage such as an ocean bill of lading, sea waybill and other shipping documents. When transmitted to a freight forwarder or customs broker, it provides the transmission of shipping and financial information required by the forwarder or customs broker to move cargo and provide the services required.

lading, sea waybill and other shipping documents. When transmitted to a freight forwarder or customs broker, it provides the transmission of shipping and financial information required by the forwarder or customs broker to move cargo and provide the services required.

309

Customs Manifest

Used by carriers, terminal operators, port authorities, or service centers to provide Customs with manifest data on cargo arriving in or departing from oceangoing vessels, railroad trains, or other types of conveyances. Also used by carriers to provide terminal operators, port authorities or service centers with manifest data on cargo arriving at their facilities via the conveyances mentioned above.

310

Freight Receipt and Invoice (Ocean)

Used to provide ocean bill of lading information. It is sent by ocean carriers to interested parties and can be as the receipt for the shipment; to substitute for a paper bill of lading where the parties have agreed that a paper bill of lading is not necessary; to allow shipper or forwarder to verify bill of lading information before an original is printed and released; for information purposes, i.e., as a bill of lading copy; by the carrier to convey manifest information to a terminal operator; and as an invoice for freight.

311

Canadian Customs Information

Provides all information necessary for an ocean or rail carrier or freight forwarder to report input and export conveyance and consignment information to Canadian Customs.

312

Arrival Notice (Ocean)

Used to provide all the information necessary for a consignee to receive a shipment including customs, payments due, and estimated arrival date and time of shipment.

313

Shipment Status Inquiry (Ocean)

Used to provide all the information necessary for an authorized party to an ocean shipment to inquire of the ocean carrier as to the status of a shipment.

315

Status Details (Ocean)

Used to provide all necessary information to report status or event details for selected shipments or containers. It is intended to accommodate the details for one status or event associated with many shipments or containers, as well as more than one status or event for one shipment or container.

317

Delivery/Pickup Order

Used by importers or their agents to provide marine terminal operators with orders for the delivery or pickup of goods.

319

Terminal Information

Used by terminal operators to provide shipment arrival event information to authorized parties. It can be used to transmit information such as arrival of the shipment, pickup availability, or the actual pickup of the shipment. Some of the authorized parties to shipment are customs brokers, freight forwarders, or consignees.

322

Terminal Operations and Intermodal Ramp Activity

Used to provide all necessary information for terminal operation, port authority or intermodal ramp to communicate terminal and intermodal ramp activities (e.g. "ingates" and "outgates") to authorized parties to a shipment.

323

Vessel Schedule and Itinerary (Ocean)

Used to provide all the necessary information for an ocean carrier to communicate the schedule and itinerary of an ocean vessel to interested parties.

324

Vessel Stow Plan (Ocean)

Used to provide all the information relative to the stowage of equipment and cargo on a vessel.

325

Consolidation of Goods in Container

Used to provide information on the goods loaded into a container. It is sent by a consolidator or to the consignee.

326

Consignment Summary List

Used to provide a list to a customer for all consignments for which an ocean carrier has accepted or is expected to accept responsibility for the transport of goods. It is sent by an ocean carrier or consolidator to a shipper, freight forwarder, consignee, customs broker, or any other interested party.

350

Customs Status Information

Used by the Customs Service (CS) to supply carriers, terminal operators, port authorities and service providers with cargo release and cargo hold information for import shipments. It can also be used by the CS to provide exporters or their agents, carriers, and service providers with information pertaining to export shipments.

352

U.S. Customs Carrier General Order Status

Used by carriers, terminal operators, port authorities, or service centers to provide U.S. Customs or consignees with bill of lading status information for cargo in or about to go into "General Order" and entry and release information.

353

Customs Events Advisory Details

Used by carriers to notify Customs of events concerning cargo moving in-bond, or of conveyance arrivals or

353 Customs Events Advisory Details

Used by carriers to notify Customs of events concerning cargo moving in-bond, or of conveyance arrivals or departures. These events include the arrival of containers, or cargo covered by individual ocean bills of lading or in-bond numbers, which have moved in-bond to an inland destination or which have been exported. Carriers can also use this transaction set to notify Customs of the arrival or departure of a conveyance for which an electronic manifest has been filed and for the transfer of custodial liability when an in-bond movement involves multiple legs.

354 U.S. Customs Automated Manifest Archive Status

Used by U.S. Customs to inform carriers, terminal operators, port authorities, and service centers that the manifest for a specific vessel or voyage is going to be removed from the system. This means that either all bills of lading on the manifest have been reconciled (or closed) or that a number of them are still open and will be reconciled manually.

355 U.S. Customs Acceptance/Rejection

Used by U.S. Customs to report errors and discrepancies discovered in the U.S. Customs transaction sets to ocean carriers, terminal operators, port authorities and service centers

356 U.S. Customs Permit to Transfer Request

Sent by requesting trade entities to U.S. Customs to request a Permit to Transfer (PTT).

357 U.S. Customs In-Bond Information

Used by transportation carriers, terminal operators, port authorities, and service centers to request authorization for in-bond movements and to add additional legs on the pre-existing in-bond movements.

358 Customs Consist Information

Used by transportation carriers, terminal operators, port authorities and service centers to provide a list of bills of lading to be carried on a specific conveyance and trip number for which an electronic manifest has been previously filed.

361 Carrier Interchange Agreement (Ocean)

Used to provide all the information necessary for an ocean carrier to tell a terminal operator if motor carriers are authorized to carry its cargo.

362 Cargo Insurance Advice of Shipment

Used by shippers to notify their cargo insurance company of a shipment(s) of merchandise insured under their cargo policy.

404 Rail Carrier Shipment Information

Used to transmit rail-carrier-specific bill of lading information to a railroad. It is the initial tender of a shipment between a consignor and a rail carrier and can be used as notification of equipment release and/or a legal bill of lading.

410 Rail Carrier Freight Details and Invoice

Used to provide detailed information of charges associated with a rail movement. The information is provided by a rail carrier and is sent to the freight payer.

412 Trailer or Container Repair Billing

Provides the ability to electronically invoice the responsible party for repairs to trailers and containers being transported by railroads.

414 Rail Carhire Settlements

Used to provide for the exchange of Carhire Settlement data including, but not limited to, the following: Current Settlements, First Adjustment Settlements (no penalty), Prior Settlements (penalty on foreign equipment), Summary Transactions and Reclaim Transactions.

417 Rail Carrier Waybill Interchange

Used to provide the rail carrier with detailed movement instructions pertinent to a rail carrier with detailed movement instructions pertinent to a rail carrier shipment and is used by all Class I rail carriers in the United States and Canada.

418 Rail Advance Interchange Consist

Used to transmit advance information on equipment being interchanged to a connection rail carrier, from a consignor or to a consignee.

419 Advance Car Disposition

Used to provide the receiving rail carrier with advance notification of cars being offered for interchange directly or via a switching carrier, to allow for disposition prior to the actual interchange.

420 Car Handling Information

Used to provide a carrier which is going to receive a rail car from another rail carrier the means to redirect a home route for pre-block a rail car prior to actual interchange.

421 Estimated Time of Arrival and Car Scheduling

Used to provide information on the estimated time of arrival and car scheduling for rail shipments.

route for pre-block a rail car prior to actual interchange.

421 Estimated Time of Arrival and Car Scheduling

Used to allow railroads to exchange car scheduling and estimated time of arrival data between carriers.

422 Equipment Order

Used to allow a rail carrier or shipper to order required equipment relative to transportation needs.

423 Rail Industrial Switch List

Intended solely for producing switch lists and equipment notifications. It is also to provide switching information agreed to between customer and carrier to show car identity, placement, pull and destination information.

424 Rail Carrier Services Settlement

Used to provide detailed information of charges associated with rail services. The information is provided by a rail carrier and is sent to a rail carrier on whose behalf the services were performed.

425 Rail Waybill Request

Used to request a copy of a revenue or movement waybill from the origin or previous rail carrier. This will be used only when the requesting carrier is unable to locate the original transmission.

426 Rail Revenue Waybill

Used to respond to a request for a rail revenue waybill. Revenue waybill information includes movement, rates, and charges information, required to collect revenue from the paying party or parties.

429 Railroad Retirement Activity

Provides the sender with the capability to transmit information pertaining to the processing of railroad employee sickness and unemployment benefit claims against retirement funds. This transaction set will support the transfer of claim information from the Retirement Board to carriers as well as supporting corresponding response from a carrier to the Retirement Board.

431 Railroad Station Master File

Used by the Association of American Railroads (AAR) and the rail carriers to apply and disseminate information concerning the railroad stations. Rail carriers report to the AAR the addition or deletion of, or changes to, the list of stations they serve as updates to the centrally maintained master file. The AAR in turn provides all updates to the rail carriers and other subscribers to the system.

432 Rail Deprescription

Used by fleet owners to deprescribe their rail cars, and distribute new rates to other participants.

433 Railroad Reciprocal Switch File

Used to provide electronic updates for the reciprocal switch status (open, closed or conditionally open) of railroad customers.

434 Railroad Mark Register Update Activity

Used to allow the Railroad Industry Reference File central site to communicate Mark Register update activity to subscribers. This information includes the assignment and expiration of railroad reporting marks, Standard Carrier Alpha Codes (SCAC) and unit initials.

435 Standard Transportation Commodity Code Master

Used to transmit Standard Transportation Commodity Codes and associated information.

436 • Locomotive Information

Used to provide the rail carriers with locomotive status and location information.

437 Railroad Junctions and Interchanges Activity

Allows the Railroad Industry Reference File central site to communicate junction and interchange update activity to subscribers. This information would include the creation and expiration of interchange agreements.

440 Shipment Weights

Used to transmit Weights and scale information between any two interested parties.

451 Railroad Event Report

Used by a service provider to communicate activities associated with the movement of goods.

452 Railroad Problem Log Inquiry or Advice

Used in the following ways: (1) for a service provider or sponsor to communicate and register a problem; (2) for a party to a movement event to request information about problem logs created; and (3) to provide problem log data in response to a request.

453 Railroad Service Commitment Advice

Used by a Rail Interline Service Management shipment sponsor to communicate service commitment details to transportation service providers.

455 Railroad Problem Log Inquiry or Advice

Used by a Rail Interline Service Management shipment sponsor to communicate service commitment details to transportation service providers.

455 Railroad Parameter Trace Registration

Used by a freight carrier to: (1) request the establishment of a set of parameters used to select movement activity from a central data store over time; (2) request information about past activities within a data range that meets a set of parameters; and (3) request the establishment of a set of parameters for subsequent use on demand.

456 Railroad Equipment Inquiry or Advice

Used in the following ways: (1) for a provider of equipment or transportation service to provide information to a qualified customer; (2) for a qualified customer to inquire as to the location of equipment or shipments; and (3) for one company to provide another company with equipment or shipment information.

460 Railroad Price Distribution Request or Response

Used to request or communicate prices (rates and associated information) between two or more parties. It can send or respond to a rate docket which includes maintenance status, qualifying conditions, geographic data, routes, rates, and interline divisions.

463 Rail Rate Reply

Used to reply to a Rail Rate Transaction from the receiver's application process based on data content or business rules. This transaction set is used as an application acceptance, application rejection or to indicate that no data was found for a request.

466 Rate Request

Used to request rail rates applicable to specific movements.

468 Rate Docket Journal Log

Used to transmit comments about rates contained in a rate docket.

470 Railroad Clearance

Used to provide the means to request or respond to clearances for dimensional and heavy shipments by Rail.

475 Rail Route File Maintenance

Used to distribute route file updates of the rail industry route file.

485 Ratemaking Action

Used to transmit ratemaking activities related to concurrence, factor change, publisher change, or proposal rejection or trace.

486 Rate Docket Expiration

Used to transmit the expiration date of a docket.

490 Rate Group Definition

Used to define and name a group of elements (patron, geography, commodity, shipment conditions) pertinent to a tariff.

492 Miscellaneous Rates

Used to transmit rail rates for demurrage, detention, and storage.

494 Rail Scale Rates

Used to transmit rail scale rate tables.

500 Medical Event Reporting

Used to make voluntary, mandatory, baseline, annual and semi-annual reports on medication and medical device adverse effects and product problems.

501 Vendor Performance Review

Bi-directional transaction set used to request and receive past performance information. The transaction set may also be used to challenge the validity of the information received and to respond to challenges. Also used by selling parties to request, receive, and challenge historic information regarding their performance on contracts in the areas of capability, eligibility, quality assurance and delivery performance.

503 Pricing History

Bi-directional transaction set used by a purchasing party or vendor to request pricing history information for an item. Also used to respond to a request for pricing history information.

504 Clauses and Provisions

Bi-directional transaction set used to request or respond to requests for clauses and special provisions.

511 Requisition

Used to requisition needed material and equipment from a supply distribution system for immediate consumption or stockage against projected requirements. The originator can also use this transaction set to amend or terminate the original requisition. Also used to convey a description and quantity of the required material, delivery and billing information, and other logistics information necessary to evaluate and meet the

consumption or stockage against projected requirements. The originator can also use this transaction set to amend or terminate the original requisition. Also used to convey a description and quantity of the required material, delivery and billing information, and other logistics information necessary to evaluate and meet the material needs of the originator. Not to be used to establish a contractual relationship between trading partners, and may precede the use of a purchase order.

517 Material Obligation Validation

Used to: (1) verify the continued need for open orders, (2) confirm open order quantities and order priority, (3) request reinstatement of erroneously cancelled open orders, and (4) validate Government Furnished Material (GFM) orders. The transaction set may convey a description of the material, the urgency of need associated with the transaction and quantity of required material and is bi-directional between trading partners.

521 Income or Asset Offset

Bi-directional transaction set can be created by an agency or entity to require an employer or asset holder to withhold and deliver assets or income on behalf of a person or entity to whom they are owed, as in a levy, or garnishment. Also used to confirm or modify a prior notification. Also used by the employer or third party to report the ability to comply with the requirement and the terms of that compliance and may be used to initiate an electronic funds transfer in order to satisfy the requirement.

527 Income or Asset Offset

Used to provide advanced notification of scheduled material receipts, to report receipts, and to inquire about the status of receipt reporting. Used to convey a description the material, receiving conditions and quantities, necessary contract information, and other logistics information. This transaction set is bi-directions between trading partners.

536 Logistics Reassignment

Used to provide information necessary to transfer management responsibility between an old and new managing organization. Also may be used to convey a description and quantity of the transferred material, specific inventory locations, product quality information, technical data, open contract information, demand data, procurement history, and other information necessary for the new managing organization to evaluate and meet the material needs of customers.

540 Notice of Employment Status

Used to notify government agencies or authorized parties of the identity of newly hired employees, of the termination of employees, or to confirm employment status. Also be used to convey this information between authorized parties, or to convey responses from the agency if necessary.

561 Contract Abstract

Used to abstract a new contact, abstract a change in terms of a previously abstracted contract, or to correct a previously transmitted abstract. This bi-directional transaction set includes the information necessary to administer a contact, including modifications and corrections to that contract, and provides an acknowledgement mechanism to enable management of the contract administration process. This transaction set is typically used internally within a business entity as a post-award management report, when the purchasing and contract administration functions as separated within that entity.

567 Contact Completion Status

Used to report administrative closure status on completed contracts. The originator can use this to close contract files, to indicate why contract files will not be closed within established milestones, or to extend contract closeout milestone dates. Also used to convey summary data, financial information, dates pertinent to the administrative closing of a contract file, and logistics information necessary to evaluate contract closeout status.

568 Contract Payment Management Report

Used to enable the transmission of a management report to provide the details of payments and collections made against funds obligated on contracts, orders, and other services.

601 US Customs Export Shipment Information

Used by exporters or their agents, carriers, and service providers to transmit export shipment information to the US Customs Service (USCS).

602 Transportation Services Tender

Used to communicate rates and tender information. It permits the transmission of one docket containing all data for tender, such as names of parties, commodities, location points, shipment conditions, notes, rates (point-to-point, scale), and other changes. This transaction set is used by a carrier to submit a new tender or amendments to an existing tender. Also used by the government to distribute transportation rates to interested parties. This transaction set fulfills the US government requirements for tender offers but is not restricted to government use only. This transaction set is multidirectional between trading parties.

620 Excavation Communication

Used to communicate information related to excavations for the purpose of attaining either clearance for the excavation or to have the potentially impacted parties locate any affected assets and supervise the excavation process or both.

Used to communicate information related to excavations for the purpose of attaining either clearance for the excavation or to have the potentially impacted parties locate any affected assets and supervise the excavation process or both.

625 Well Information

Facilitates the exchange of engineering, geological and environmental information related to non-financial well activities. It can be used between private industry trading partners to relay information about joint venture well activities or between private industry and government agencies.

650 Maintenance Service Order

Provides a uniform, singular medium for the exchange of maintenance related information among organizations involved in the reporting, requesting, scheduling, planning, estimating, coordinating and performing of maintenance actions. Also provides the structure to convey maintenance-related information, including maintenance action directives, maintenance actions, cost estimates, maintenance action assignments, maintenance action status, and completion reports. This transaction set can be used in a bi-directional environment alone or in conjunction with the Project Schedule Reporting Transaction Set (806) to link schedule and maintenance action information as well as with the Specifications/Technical information Transaction Set (841) to link maintenance-related, media independent, technical data.

715 Intermodal Group Loading Plan

Used by intermodal or domestic shippers and carriers to provide detailed information on the stowage of containers and other equipment aboard a train. The stowage information may be planned or actual and may be by block or by railcar.

753 Request for Routing Instructions

Used to request routing instructions and provide general information about merchandise that is ready to be shipped.

754 Routing Instructions

Used to communicate routing instructions to a supplier for a specific shipment. Also used to respond to a Request for Routing Instructions Transaction Set (753).

805 Contract Pricing Proposal

Enables the transmission of cost and pricing data for a given contract action and provides pricing support detail data or references where that data can be found in the proposal.

806 Project Schedule Reporting

Provides for the transmission of planning, scheduling, and status information. The purpose of this transaction set is to establish an initial plan, report progress against the plan, and report changes to the plan. It is designed to serve the needs of government agencies, prime contractors and their subcontractors.

810 Invoice

Used to provide for customary and established business and industry practice relative to the billing for goods and services provided.

811 Consolidated Service Invoice Statement

Provides for the billing or reporting of complex and structured service invoice/statement detail.

This standard can be used by organizations who are interested in sending or receiving either consolidated or standalone invoices for service arrangements which require processing other than that done for the typical product invoice.

The Consolidated Service Invoice/Statement can be used as a credit/debit memo to differentiate between payable invoice items and information-only memo items.

812 Credit/Debit Adjustment

Used to notify a trading partner of an adjustment or billback and may be used to request an adjustment or billback. It identifies and contains the details and amounts covering exceptions, adjustments, credits, or debits for goods or services. This transaction set is multidirectional between trading partners.

813 Electronic Filing of Tax Return Data

Used by tax filers to electronically file tax returns with a federal, state, or local taxing authority and which may initiate payments related to the tax return.

814 General Request, Response or Confirmation

Used to request actions to be performed, to respond to a request for actions to be performed or to confirm information related to actions performed.

information related to actions performed.

815 Cryptographic Service Message

Used to provide the data format required for cryptographic key management including the automated distribution and exchange of keys. The mechanism uses X12 structures and data formats and is based on existing standards such as X509 and ANSI X3 and X9 developed by the Accredited Standards Committees (ASCs) X9 and X12. The standard provides an X12 format for key distribution and exchange. The Cryptographic Service Message CSM transaction conveys the pertinent keying material for use in the EDI environment. The business requirements addressed in this standard for the key management data encompasses distribution and exchange of keying material in support of authentication, encryption and assurances.

816 Organizational Relationships

Used to transmit pertinent information about a parent organization, its members and the relationship of a member to another member, and/or to the parent organization. A parent organization could be an association, a multi-hospital system, a chain of retail stores, a holding company, etc.

This transaction set can be used to convey the identity and relationship of members to a parent organization; identify eligibility to purchase under the terms and conditions negotiated by a parent organization on behalf of its members; and to update application databases.

818 Commission Sales Report

Used to allow a retailer to advise a trading partner of commission sales and salary information. Commission data enables a trading partner to reconcile commission payments and salary support.

819 Joint Interest Billing and Operating Expense Statement

Used to transmit periodic expense details from the operator of an asset to the various owners of that asset (e.g., the operation of a petroleum lease or property having multiple owners).

820 Payment Order/Remittance Advice

Used to make a payment, send a remittance advice, or make a payment and send a remittance advice.

This transaction set can be an order to a financial institution to make a payment to a payee. It can also be a remittance advice identifying the detail needed to perform cash application to the payee's accounts receivable system. The remittance advice can go directly from payer to payee, through a financial institution, or through a third party agent.

821 Financial Information Reporting

Used to report balances, detail and summary financial transactions, and other related financial account information.

822 Account Analysis

Used to transmit detailed balance, service charge and adjustment detail primarily from a bank to its corporate clients. However, this transaction set can also be used between or within corporations.

823 Lockbox

Used to transmit lockbox (incoming payments) information and totals from a bank or any other lockbox service provider to a company.

824 Application Advice

Used to provide the ability to report the results of an application system's data content edits of transaction set. The results of editing transaction sets can be reported at the functional group and transaction set level, in either coded or free-form format. It is designed to accommodate the business need of reporting the acceptance, rejection or acceptance with change of any transaction set.

826 Tax Information Exchange

Bi-directional transaction set which can be used to exchange tax information between various tax agencies and other authorized parties.

827 Financial Return Notice

Used to report to the originator the inability to process, or modifications to, the original payment order.

828 Debit Authorization

Used to provide information from the paying entity to the financial institution regarding debits that the paying entity has authorized against its account. The financial institution would hold this information then match it against incoming debits to determine whether those debits have been authorized by the account holder.

This transaction set can be used to add new authorizations or cancel existing authorizations.

incoming debits to determine whether those debits have been authorized by the account holder.

This transaction set can be used to add new authorizations or cancel existing authorizations.

With regard to electronic debits, this would be used for ACH debit processing only. This transaction set can also be used for paper-based debits (i.e., checks). In the paper-based world, this transaction set would serve the purpose of the "issuance file" or "check register" used in account reconciliation applications.

Either one-time or recurring debits can be authorized with this transaction set.

One transaction set can be used to identify multiple debit authorization details against one bank account.

829 Payment Cancellation

Used to cancel a previously transmitted electronic payment between an originating company and its originating financial institution before funds are released.

830 Planning Schedule with Release Capability

Used to provide for customary and established business practice relative to the transfer of forecasting/material release information between organizations.

The planning schedule transaction may be used in various ways or in a combination of ways, such as: (1) a simple forecast; (2) a forecast with the buyer's authorization for the seller to commit to resources, such as labor or material; (3) a forecast that is also used as an order release mechanism, containing such elements as resource authorizations, period-to-date cumulative quantities, and specific ship/delivery patterns for requirements that have been represented in "buckets," such as weekly, monthly, or quarterly. The order release forecast may also contain all data related to purchase orders, as required, because the order release capability eliminates the need for discrete generation of purchase orders.

831 Application Control Totals

Used to transmit totals associated with a collection of like transactions.

The items reported in this transaction set must be of the same transaction set ID code.

832 Price/Sales Catalog

Used to provide for customary and established business and industry practice relative to furnishing or requesting the price of goods or services in the form of a catalog.

833 Mortgage Credit Report Order

Used by a mortgage originator to request, track, and cancel a series of value-added, investigative credit reports which are typically required in mortgage lending. It is a collection of borrower information that is needed to order a mortgage credit report.

834 Benefit Enrollment and Maintenance

Used to establish communication between the sponsor of the insurance product and the payer. Such transaction(s) may or may not take place through a third party administrator (TPA).

For the purpose of this standard, the sponsor is the party or entity that ultimately pays for the coverage benefit or product. A sponsor can be an employer, union, government agency, association, or insurance agency.

The payer refers to an entity that pays claims, administers the insurance product or benefit, or both. A payer can be an insurance company, health maintenance organization (HMO), preferred provider organization (PPO), government agency (Medicare, Medicaid, Champus, etc). or an entity that may be contracted by one of these former groups.

For the purpose of the 834 transaction set, a third party administrator (TPA) can be contracted by a sponsor to handle data gathering from those covered by the sponsor if the sponsor does not elect to perform this function itself.

835 Health Care Claim Payment/Advice

Used to make a payment, send an Explanation of Benefits (EOB) remittance advice, or make a payment and send an EOB remittance advice only from a health care provider either directly or via a financial institution.

836 Procurement Notices

Used by the buyer to notify the seller or other interested parties of the award or pending award of a contract which may contain some indefinite features, such as delivery schedule, location, and/or quantities. This transaction set can also be used for purchasing actions such as the notification of intent to award or actual award of a small business set-aside purchase, notification of being outside of the competitive range, notice of receipt of protest, notice of receipt of a late bid, notice of bid rejection, notice of the disposition of an unsolicited proposal, public notice of the abstract of bids, and the notification of the award of a requirements type contract.

837 Health Care Claim

Used to submit health care claim billing information, encounter information, or both, from providers of health care services to payers, either directly or via intermediary billers and claims clearinghouses. It can also be used to transmit health care claims and billing payment information between payers with different payment responsibilities where coordination of benefits is required or between payers and regulatory agencies to monitor the rendering, billing, and/or payment of health care services within a specific health care/insurance industry segment.

For purposes of this standard, providers of health care products or services may include entities such as physicians, hospitals and other medical facilities or suppliers, dentists, and pharmacies, and entities providing medical information to meet regulatory requirements. The payer refers to a third party entity that pays claims or administers the insurance product or benefit or both. For example, a payer may be an insurance company, health maintenance organization (HMO), preferred provider organization (PPO), government agency (Medicare, Medicaid, Civilian Health and Medical Program of the Uniformed Services (CHAMPUS), etc.) or an entity such as a third party administrator (TPA) or third party organization (TPO) that may be contracted by one of those groups. A regulatory agency is an entity responsible, by law or rule, for administering and monitoring a statutory benefits program or a specific health care/insurance industry segment.

838 Trading Partner Profile

Used to request, change, verify or transmit business profile information to or from a trading partner. This information can be used by the receiver to facilitate the processing of the sender's business transactions.

The transaction set may be used to convey government survey information, business classification, general survey information, summary supplier ratings, changes in the EDI environment information, tax information, entity relationships, and general business profile information to update automated information data bases between trading partners.

839 Project Cost Reporting

Provides the transmission of cost and schedule information to support performance measurement (earned value) program management reporting, and contract funds status reporting. This transaction set will also support the Department of Defense (DoD), Department of Energy (DoE), NASA, and other government agency Cost/Schedule Control Systems Criteria (C/SCSC) and funds status reporting requirements. It is designed to serve the needs of government agencies, prime contractors, and their subcontractors.

840 Request for Quotation

Used to provide potential buyers with the ability to solicit price, delivery schedule, and other items from potential sellers of goods and services.

841 Specifications/Technical Information

Used to transmit engineering change and engineering change requests. It can also be used to allow EDI trading partners the ability to exchange a complete or partial technical description of a product, process, service, etc. over the same path as any other EDI transaction. The detail area can include graphic, text, parametric, tabular, image, spectral, or audio data. A transmission includes identification information to assist the receiver in interpreting and utilizing the information included in the transaction.

Further action as a consequence of the receipt and initial processing of the specification or other technical data may or may not require human intervention. The transmission and receipt of the data may require private agreement between the trading partners to automate the receipt of the data.

Partner action as a consequence of the receipt and initial processing of the specification or other technical data may or may not require human intervention. The transmission and receipt of the data may require private agreement between the trading partners to automate the receipt of the data.

The total transaction must be in the general form of all ASC X12 transactions so that an EDI computer system will be able to automatically recognize it as a Specification/Technical Information Transaction Set and pass it on for processing of the data itself. The transaction set is not media dependent.

The detail area of the Specification/Technical Information Transaction Set provides a structure which allows for the exchange of a variety of specification information. For example, if the transaction contains information describing a complete assembly, it would be necessary to include the assembly model, the models for each of the individual parts, and the associated specifications. In the case of a process it may be necessary to transmit the specification of the product along with the specifications of the process and raw materials. This transaction set can also be linked to other transaction sets.

This transaction set is not limited to a specific transmission protocol and uses other standards as applicable where they do not conflict with these requirements for specification transaction.

842 Nonconformance Report

Used to report products and processes that do not fulfill specifications or requirements.

The Nonconformance Report Transaction Set provides the ability for the sender to report the nonconformance at the level of detail that is required. It also provides the ability to report the specific nonconformance. The Nonconformance Report Transaction Set may be used to report, initiate, or request actions related to the nonconformance being reported. Financial and accounting information is provided for reporting purposes only.

The Nonconformance Report Transaction Set has the capability to report the cause of the nonconformance and to state the proposed action to be followed to prevent a repetition of the problem.

843 Response to Request for Quotation

Used to provide potential buyers with price, delivery schedule, and other terms from potential sellers of goods and services, in response to a request for such information.

844 Product Transfer Account Adjustment

Used to transmit specific data in the form of a debit, credit, or request for credit relating to pre-authorized product transfer actions.

845 Price Authorization Acknowledgment/Status

Used by a vendor or manufacturer to transmit specific data relative to the status of or changes to outstanding price authorizations.

846 Inventory Inquiry/Advice

Used in the following ways: (1) for a seller of goods and services to provide inventory information to a prospective purchase, with no obligation to the purchaser to acquire these goods or services; (2) for a representative of a seller of goods and services to supply inventory information to that seller; (3) for one location to supply another location with inventory information; and (4) for an inquiry as to the availability of inventory with no obligation on the seller of goods and services to reserve that inventory.

847 Material Claim

Provides trading partners a means to advise each other of costs and charges involved in fabricated or purchased material or both which has been deemed damaged, unusable, or obsolete. This transaction set is not to be used to submit claims against transportation or insurance carriers. The Material Claim Transaction Set (847) can be used in the following ways: (1) for a seller of material to advise the buyer of costs and charges resulting from order cancellation or change and must be based on the buyer's authorization to fabricate or purchase material or both; (2) for a buyer of material to advise the seller of costs and charges resulting from material which was deemed damaged or unusable.

848 Material Safety Data Sheet

Used to communicate chemical characteristics, hazards, and precautions for the safe handling and use of a material

or unusable.

848 Material Safety Data Sheet

Used to communicate chemical characteristics, hazards, and precautions for the safe handling and use of a material. The transaction set is intended to convey the information required for a Material Safety Data Sheet (MSDS) as defined by the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard, 29 CFR 1910.1200 in the United States, and Workplace Hazardous Materials Information System (WHIMS) in Canada, and various state, province, and local requirements under right-to-know legislation.

The MSDS provides the receiver with detailed information concerning material identity, emergency response, chemical and physical characteristics, toxicology, and industrial hygiene procedures.

State and federal law dictate who is obligated to provide the MSDS and to whom it should be issued. In addition, third-party providers or others with no statutory obligation may voluntarily provide an MSDS to anyone.

This transaction set allows for transmission of MSDS data in a structured, unstructured, or semi-structured form.

CAUTION: With this transaction set, text format is critical due to the MSDS's primary role as a vehicle for hazards communication. The risk if this information is not transmitted clearly and accurately could be harmful to human life, harmful to the environment, could cause mishandling of product, could cause mishandling of product, could result in regulatory non-compliance, and could result in liability.

Trading partners need to agree on how to interpret, store, and display/print MSDS text, especially text contained in the MSG and SD1 segments. For example, a sender may wish to format text so that one print line is mapped to one MSG segment. Segment terminator and data element delimiter characters shall not appear in any MSDS data.

WARNING: Alteration of the original document will occur if the EDI translator or application software converts characters to uppercase. This may adversely affect the appearance, effectiveness, clarity, readability, and communicability of the printed MSDS document.

849 Response to Product Transfer Account Adjustment

Used to transmit a detailed or summary response to a party requesting an accounting adjustment relating to a pre-authorized product transfer.

850 Purchase Order

Used to provide for customary and established business and industry practice relative to the placement of purchase orders for goods and services.

851 Asset Schedule

Provides for the customary and established business and industry practice relative to establishing a schedule of assets and the contractual terms and conditions relating to those assets agreed upon between lessor, lessee, buyer, seller, or any other party needing to establish a precise list of assets.

852 Product Activity Data

Used to advise a trading partner of inventory, sales, and other product activity information. Product activity data enables a trading partner to plan and ship, or propose inventory replenishment quantities, for distribution centers, warehouses or retail outlets.

The receiver of the transaction set will maintain some type of inventory/product movement records for its trading partners to enable replenishment calculations based on data provided by the distributor, warehouse or retailer.

853 Routing and Carrier Instruction

Provides the sender with the capability to transmit detailed routing and carrier information pertinent to a route. This transaction set only provides routing information and does not convey information about a shipping event or provide shipping authorization.

854 Shipment Delivery Discrepancy Information

854 Shipment Delivery Discrepancy Information

Used to enable a carrier to notify a shipper or consignee of discrepancies between tendered freight and actual delivered freight. Delivery discrepancy data enables a party to track and control damages, overages, and shortages.

855 Purchase Order Acknowledgment

Used to provide for customary and established business and industry practice relative to a seller's acknowledgment of a buyer's purchase order. This transaction set can also be used as notification of a vendor generated order. This usage advises a buyer that a vendor has or will ship merchandise as prearranged in their partnership.

856 Ship Notice/Manifest

Used to list the contents of a shipment of goods as well as additional information relating to the shipment, such as order information, product description, physical characteristics, type of packaging, marking, carrier information, and configuration of goods within the transportation equipment. The transaction set enables the sender to describe the contents and configuration of a shipment in various levels of detail and provides an ordered flexibility to convey information.

The sender of this transaction is the organization responsible for detailing and communicating the contents of a shipment or shipments, to one or more receivers of the transaction set. The receiver of this transaction set can be any organization having an interest in the contents of a shipment or information about the contents of a shipment.

857 Shipment and Billing Notice

Provides the recipient of a shipment with data for both receipt planning and payment generation.

EDI and telecommunications technologies suggest efficiencies in the way business data is processed. For example, the sender of a shipment may send the recipient's receiving function a Ship Notice/Manifest (856), and the payables function an Invoice (810), even though the contents of these two documents may be largely redundant. In certain business environments, the Shipment and Billing Notice permits the consolidation of these two documents into one.

Specifically, this transaction set is appropriate where the shipment data, when it includes terms and item prices, can be used both to plan receipts and to generate payment. In this environment, the exact prices for the items shipped may not be known in advance by both parties.

858 Shipment Information

Used to provide the sender with the capability to transmit detailed bill-of-lading, rating, and/or scheduling information pertinent to a shipment.

This transaction set can also be used to exchange Government Bills of Lading (GBLs), Commercial Bills of Lading (CBLs), Transportation Control and Movement Documents (TCMDs) and Personal Property Government Bills of Lading (PPGBLs). It may be used by the U.S. Civilian Government, U.S. Department of Defense, and any of their trading partners to exchange information about the shipment of freight, household goods, and passengers. The transaction set fulfills information requirements established by U.S. Government transportation movement rules and regulations.

859 Freight Invoice

Used to provide the sender with the capability to transmit an invoice including charges, allowances, and details, for transportation services rendered.

This transaction set can also be used to exchange transportation services invoice information based on services provided in accordance with Government transportation rules and regulations. It may be used by the U.S. Civilian Government, U.S. Department of Defense, and any of their trading partners to exchange invoice information resulting from the shipment of freight, household goods, and passengers. This transaction set fulfills financial information requirements established by the U.S. Government.

860 Purchase Order Change Request – Buyer Initiated

Used to provide the information required for the customary and established business and industry practice relative to a purchase order change. This transaction can be used: (1) by a buyer to request a change to a previously submitted purchase order or (2) by a buyer to confirm acceptance of a purchase order change initiated by the seller or by mutual agreement of the two parties.

861 Receiving Advice/Acceptance Certificate

861 Receiving Advice/Acceptance Certificate

Used to provide for customary and established business and industry practice relative to the notification of receipt or formal acceptance of goods and services.

862 Shipping Schedule

Used by a customer to convey precise shipping schedule requirements to a supplier, and is intended to supplement the planning schedule transaction set (830). The shipping schedule will supersede certain shipping and delivery information transmitted in a previous planning schedule transaction, but it does not replace the 830 transaction set.

The use of this transaction set will facilitate the practice of Just-In-Time (JIT) manufacturing by providing the customer with a mechanism to issue precise shipping schedule requirements on a more frequent basis than with the issuance of a planning schedule transaction, e.g., daily shipping schedules versus weekly planning schedules. The shipping schedule transaction also provides the ability for a customer location to issue shipping requirements independent of other customer locations when planning schedule transactions are issued by a consolidated scheduling organization.

863 Report of Test Results

Used to transmit the results of tests performed to satisfy a specified product or process requirement. This includes, but is not limited to, test data such as inspection data, certification data, and statistical process control measurements.

864 Text Message

Used to provide users with a capability to electronically move messages, contracts, explanations, and other one-time communications.

It is the intent of this transaction set to provide electronic communication (messages) for people, not for computer processing. The use of the transaction set to transmit quasi or unique transaction set standards is discouraged.

The use of the Text Message transaction set demands of the sender certain detailed information about the recipient. The transaction set's purpose is to provide communication to the recipient in some human-readable form. The recipient's network will dictate what capabilities are available for delivery of the information. It is the responsibility of the sender to obtain this information and include it in the transmission.

865 Purchase Order Change Acknowledgment/Request – Seller Initiated

Used to convey acceptance or rejection of changes to a previously submitted purchase order by the seller or to notify the buyer of changes initiated by the seller to a previously submitted purchase order by the seller.

866 Production Sequence

Used to provide for the receiver of goods to request the order in which shipments of goods arrive at one or more locations, or to specify the order in which the goods are to be unloaded from the conveyance method, or both. This specifies the sequence in which the goods are to enter the materials handling process, or are to be consumed in the production process, or both.

867 Product Transfer and Resale Report

Used to (1) report information about product that has been transferred from one location to another; (2) report sales of product from one or more locations to an end customer; or (3) report sales of a product from one or more locations by an end customer, and demand beyond actual sales (lost orders). Report may be issued by either buyer or seller.

868 Electronic Form Structure

Used to provide a structure for transfer of EDI standards, or portions thereof in an electronic form. These EDI standards include but are not limited to: ANSI X12 standards, approved ASC X12 Transaction Sets, UN/EDIFACT standard message, and industry EDI conventions and guidelines. It is intended to provide users with the following:

The ability to send and receive EDI standards data which can be used to update application or translation software.

The ability to exchange data maintenance information with trading partners about transaction sets, segments, elements and codes that will be used for EDI transmissions.

The ability to transmit complete or partial EDI standards or conventions.

869 Order Status Inquiry

Used to request all pertinent information relative to an entire purchase order, selected line items on a purchase, or selected products/services on a purchase order. Inquiry can also be made for all or a selected portion of the customer's ordered items, all or a selected portion of the customer's unshipped items, or all or a selected portion of the customer's shipped items.

870 Order Status Report

Used to report on the current status of a requirement forecast, an entire purchase order, selected line items on a purchase order, selected products/services on a purchase order, or purchase orders for a specific customer in their entirety or on a selection basis. The transaction set can also be used to report on the current status of single or multiple requisitions. The report format allows for the inclusion of "reasons" relative to the status. The transaction set may also be used to update the supplier's scheduled shipment or delivery dates. This transaction set can result from either an inquiry or a prearranged schedule agreed to by the trading partners.

871 Component Parts Content

Provides the ability to report the non-domestic contents of a product, or component part contained within a product, in accordance with governmental regulations.

872 Residential Mortgage Insurance Application

Used by a mortgage originator to request mortgage insurance and to provide supporting information needed to obtain a mortgage insurance commitment on one or several residential mortgage loans. It can also be used, in conjunction with other transaction sets, to provide information needed to obtain an automated underwriting decision from a residential real estate automated underwriting system.

873 Commodity Movement Services

Used to convey request and response information for commodity movement services.

874 Commodity Movement Services Response

Used to return validation information in response to the Commodity Movement Services Transaction Set (873).

875 Grocery Products Purchase Order

Used to provide for customary and established grocery industry practice relative to the placement of purchase orders for finished goods in a retail or wholesale consumer market. This standard can be used by a retailer or wholesaler organization to request delivery of finished goods from a broker or supplier organization.

876 Grocery Products Purchase Order Change

Used to provide for customary and established grocery industry practice relative to the changing of purchase orders for finished goods in a retail or wholesale consumer market. This standard can be used by a retailer or wholesaler organization to request a change to a previously submitted purchase order.

Changes are accomplished by restating the value of the data elements to be changed rather than indicating the difference between the old and new value. Deletions are handled by restating the values to zeros or blanks. If an item is to be deleted, the quantity ordered is restated to zero.

877 Manufacturer Coupon Family Code Structure

Used by a manufacturer or third party agent to notify a distributor or third party agent relative to coupon family code structures and their associated product codes.

878 Product Authorization/De-authorization

Used to advise a trading partner of products authorized at store or warehouse level.

879 Price Information

Used to enable a manufacturer, supplier, broker, or agent to provide a trading partner with pricing information.

880 Grocery Products Invoice

Used to provide for customary and established grocery industry practice relative to billing details for finished goods in a retail or wholesale consumer market. The transaction set can be used by the supplier or broker organization to request payment from a retailer or wholesaler organization.

881 Manufacturer Coupon Redemption Detail

Used by a manufacturer or manufacturer's agent to communicate coupon redemption detail and the associated store tag detail necessary for reconciliation to a distributor's or distributor's clearinghouse invoice.

882 Direct Store Delivery Summary Information

882	Direct Store Delivery Summary Information Used to summarize detailed delivery, return and adjustment information which was previously reconciled at time of delivery in a retail direct store delivery environment, and also to request payment for the products delivered. This transaction set will provide only a summary of direct store deliveries and adjustments without product detail.
883	Market Development Fund Allocation Initiated by a manufacturer and provides for customary and established business and industry practice relative to informing a broker or retailer/wholesaler how funds should be allocated in a market development program.
884	Market Development Fund Settlement Provides for customary and established business and industry practice relative to communicating settlement information associated with a single market development fund event. This transaction set is multidirectional between trading partners.
885	Retail Account Characteristics Used to enable a retailer, wholesaler or broker to provide detailed attributes of a retail store such as store number, size of store, class of trade, product category information, customer demographic information, or marketing, etc. to a trading partner.
886	Customer Call Reporting Used to enable a broker or manufacturer to communicate retail store level information such as condition of products, shelf space allocation, store conditions, marketing programs in effect, information on competitor products, selective pricing information, display information, etc.
887	Coupon Notification Used by a manufacturer to notify a distributor, retail clearing house, manufacturer's agent or broker of the issuance of coupons and to provide information necessary for processing.
888	Item Maintenance Used to enable a manufacturer, supplier, broker, or agent to provide detailed finished goods product information to a partner in a consumer goods market. This transaction set can be used to provide information about new products or changes in existing product specifications. Price changes will not be sent with this transaction set, but can be sent with the Price Change Transaction Set (870).
889	Promotion Announcement Used by a broker, distributor or manufacturer and provides for customary and established business and industry practice relative to the announcement of promotion allowance amounts, dates and performance conditions that may apply; the replacement of a previously transmitted promotion in its entirety, the cancellation of a previously transmitted promotion; changes to promotion dates; or acceptance of a promotion offered by a broker or supplier. This transaction set is multidirectional between trading partners.
891	Deduction Research Report Used by a seller to request information about a deduction from an invoice. It can also be used by a seller's agent or buyer to provide complete details needed to resolve deduction amounts.
893	Item Information Request Used by distributors and brokers to request complete item information from the manufacturers, suppliers, brokers, or agents. The item information will be returned using the Item Maintenance Transaction Set (888). This transaction set can be used also to request product activity. The product activity will be returned using the Product Activity Data Transaction Set (852).
894	Delivery/Return Base Record Used to enable a Direct Store Delivery (DSD) vendor to communicate the details of a DSD delivery and is to be used during the check-in procedure.
895	Delivery/Return Acknowledgment or Adjustment Used to enable a distributor or Direct Store Delivery (DSD) vendor to communicate adjustments to a DSD delivery or to acknowledge the completion of a delivery. The transaction set contains changes to the Delivery/Return Base Record identified during the check-in procedure. A Delivery/Return Acknowledgment and/or Adjustment Transaction containing no changes is considered to be an acceptance of the preceding Base Record or Adjustment. The transaction set will contain only the detail data which is to be changed.
896	Production Dimension Maintenance Used to provide information about the physical characteristics of items for use in computerized shelf space management systems.

920	Loss or Damage Claim – General Commodities Used to file a legal claim with a transportation carrier for loss or damage.
924	Loss or Damage Claim – Motor Vehicle Used to file a legal claim with a carrier for loss or damage to a motor vehicle.

- 924 Loss or Damage Claim – Motor Vehicle**
Used to file a legal claim with a carrier for loss or damage to a motor vehicle.
- 925 Claim Tracer**
Used by a claimant to request from a carrier the status of a loss or damage claim.
- 926 Claim Status Report and Tracer Reply**
Used by a carrier to report the status of a claim to the claimant or to a reply to a claim tracer from the claimant.
- 928 Automotive Inspection Detail**
Used by automotive manufacturers, inspection agencies, or carriers to report motor vehicle inspection results to other interested parties.
- 940 Warehouse Shipping Order**
Used to enable the depositor to advise a warehouse to make a shipment, confirm a shipment, or modify or cancel a previously transmitted shipping order, make a shipment, confirm a shipment, or modify or cancel a previously transmitted shipping order.
- 943 Warehouse Stock Transfer Shipment Advice**
Used by a depositor or an agent of the depositor to advise the recipient that a transfer shipment has been made. Also provides a receiving location with detail information concerning product being shipped to that location.
- 944 Warehouse Stock Transfer Receipt Advice**
Used by a receiving location to advise a depositor or an agent of the depositor that a transfer shipment has been received. Also provides the depositor or the depositor's agent with detail information concerning product that has been received.
- 945 Warehouse Shipping Advice**
Used by the warehouse to advise the depositor that shipment was made. Also used to reconcile order quantities with shipment quantities.
- 947 Warehouse Inventory Adjustment Advice**
Used to inform a warehouse/depositor of a quantity or status change to inventory records. Also provides detail information concerning the internal adjustments which occur between a warehouse and a depositor.
- 980 Functional Group Totals**
Used to transmit selected totals and accumulated totals for each type of transaction set contained in a functional group.
- 990 Response to a Load Tender**
Used to provide general information relative to a specific shipment. Also used as a response to a Motor Carrier Load Tender Transaction Set (204) which has been used as a load tender.
- 993 Secured Receipt or Acknowledgment**
Provides three distinct security services: security protocol error reporting, non-repudiation of receipt of X12.58 authenticated transaction sets or functional groups, and transmission of authentication independent of the document for which the authentication is rendered. When it is used to pass a dis-embodied signature (non-repudiation of origin), both the transaction set and the 993 with the assurance for the transaction set may be transmitted completely of each other. Also may be generated as a "trusted receipt" for a 993 that contained a dis-embodied signature.
- 996 File Transfer**
Used to transmit file information in formats agreed to by the sending and receiving parties. Not intended to replace or bypass the use of existing X12 transaction sets to accommodate internal applications. Solely intended for the exchange of formatted electronic accounting machine (EAM), 80 column card images.
- 997 Functional Acknowledgment**
Used to define the control structures for a set of acknowledgments to indicate the results of the syntactical analysis of the electronically encoded documents. The encoded documents are the transaction sets, which are grouped in functional groups, used in defining transactions for business data interchange. Does not cover the semantic meaning of the information encoded in the transaction sets.
- 998 Set Cancellation**
Used to request the deletion of a previously transmitted transaction set and will indicate the reason for this action, such as diversion or cancelled bill.

