

Current EDI Transaction Sets for Logistics

EDI Set #	GMI -SAP IDOC Message/type	Transaction Name	Primary Purpose
214	ZGNTRN01	Transportation Carrier Shipment Status Message	Used to provide status information about a shipment – “Truck Arrived” (inbound load) or “Trailer Loaded” (outbound load). (GMI receives this transaction from our 3PL locations).
846	ZGNTRN01	Inventory Inquire/Advice	Used to report inventory balances by item (inventory snapshot). Normally sent daily and is used in the inventory reconciliation process as well as AMR Product Age Reporting (GMI would receive this transaction from a warehouse). SAP Report RLO00009 – Quantity Discrepancies and Material Discrepancies.
850	LOIPRO	Purchase Order	Enables GMI to notify a partner of an order to produce – “Production Order” generated in SAP (GMI sends this transaction to our 3PL locations in a batch process every 30 minutes).
852	ZGNTRN01	Product Activity Data	Used to provide daily warehouse inventory movement information by item (GMI would receive this transaction from a warehouse). Addition to the SAP Report RLO00009 – Activity Reconciliation
855	ZWMSPOD ZWMSPOC	Purchase Order Acknowledgment	Notifies a party that an order has been placed for “vendor” raw materials to ship to their facility (Vendor PO copy) – both original PO and changes to PO (GMI sends this transaction to our 3PL locations).
856	ZEDIASN	Ship Notice/Manifest	Also known as the Advance Ship Notice (ASN) and is used as “advance notification” to a receiving location of a shipment of goods. Contains contents and configuration of a shipment (GMI sends this transaction to our 3PL locations as well as Customers). ASN is automatically generated upon completion of the Goods Issue/Shipment Start
860	LOIPRO	Purchase Order Change Request – Buyer Initiated	Enables GMI to notify a partner of changes to a previously sent Production Order (GMI sends this transaction to our 3PL locations in a batch process every 30 minutes).
888	ZMATMSTRN ZMATMSTRC	Item Maintenance	Used to provide detailed product information to a partner – both new products and changes to products (GMI sends this transaction to our 3PL locations in a batch process every 30 minutes).
940	ZWHSORD	Warehouse Shipping Order	Enables GMI to advise a warehouse to make a shipment, confirm a shipment or modify or cancel a previously transmitted shipping order (GMI sends this transaction to our 3PL locations). ZOUT Order Download

944	ZINT_RECPT	Warehouse Stock Transfer Receipt Advice	Notifies a party that a shipment has been received – Interplant Receipts (GMI receives this transaction from our 3PL locations). ZRECV – SAP movement type 101
944	ZPRODREC	Warehouse Stock Transfer Receipt Advice	GMI uses the 944 to report production (GMI receives this transaction from our 3PL locations) and FINI Component Consumption. ZPRODREC (MB31) – SAP movement type 101/102
944	WMMBXY	Warehouse Stock Transfer Receipt Advice	Notifies a party a shipment has been received – Vendor Purchase Order Receipt (GMI receives this transaction from our 3PL locations). MIGO/ZMIGO/ZRECPO RECEIPT – SAP movement type 101.
944	ZCUSTRTN	Warehouse Stock Transfer Receipt Advice	Notifies a party a shipment has been received – Customer Return (GMI receives this transaction from our 3PL locations). ZSHP - SAP movement type 653
945	ZWHSORD	Warehouse Shipping Advice	Notifies a party that a shipment has been made (GMI receives this transaction from our 3PL location). ZSHP – Goods Issue/Shipment Start
947	ZSTKADJ	Warehouse Inventory Adjustment Advice	Used for inventory quantity adjustments and inventory status changes (GMI would receive this transaction from a warehouse). ZADJUST (MB1A, MB1B, MB1C) – many movement types.
947	ZGNTRN01	Inventory Status	Used for locations involved in the Green Light process. This allows product to be shipped interplant even if quality testing is still in process. This outbound transaction moves material / lot code combinations on and off restricted status.
997	N/A	Functional Acknowledgment	Transaction that indicates receipt at partners EDI system, and indicates the syntactical analysis results of the electronic data (successfully passed partners EDI system).