

EDI Transactions

810 Invoice

EDI transaction for submitting electronic invoices from a seller to a buyer. The 810 invoice includes (but is not limited to) details such as Remit to, Bill to, and item details (ex. Quantity, costs, taxes). There are two distinct 810 transactions: fuel and materials. Canadian Pacific Railway accepts Rail Industry forum materials/ Fuel 810 (RIFMAT/ FDO) as material turn-around documents for non-PO invoices. Invoices must reference a previous 850-purchase order.

850 Purchase Order

EDI transaction for submitting electronic purchase orders from a buyer to a seller. The PO includes (but is not limited to) details such as buyer, bill to, ship to, and item details (quantity, costs, taxes). Canadian Pacific Railway utilizes the Rail Industry Forum Material (RIFMAT) EDI 850 for submitting its PO's to its vendors.

997 Functional Acknowledgement

Sent by the receiver for any inbound transactions sets, the 997 confirm reception of a transaction set (810, 850, 820, etc). The 997 also provide validation for the received transaction performed by the EDI translator, and thus can identify transaction errors and rejected transactions. The 997 versions being transmitted must match the version of the transaction being acknowledged.