



EDI BUSINESS EXAMPLES

860 PURCHASE ORDER CHANGE REQUEST FOR PROCUREMENT

EDI 860 BUSINESS EXAMPLES FOR PROCUREMENT

Business Example 1 – Purchase Order Change Request for Single USA Location with Cancelled Item

HEADING	
ISA*00* *00* *08*6135830004 *01*receiver's id * 080702*0900*^*00500*123456789*0*P*>\	Interchange Control Header includes Lowe's id for USA PO
GS*PC*6135830004*receiver's id*20080702*0900*123456789*X*005040\ ST*860*123456789\ BCH*05*CP*0123456789***20080702*****20080705\ CUR*SE*USD\ REF*BAI*FIN01\ REF*WH*EXP01\ REF*IA*00999999999\ PER*BD*BUYER NAME*TE*999/999-9999\ TAX*IDNUMBER\ CTP**TOT*30.72\ CTB*SR*SHIPPING INSTRUCTIONS\ LOOP ID – N9 N9*PO*0123456789\ MTX**GOODS-SERVICES PROVIDED PER EDI ORDERS ARE SUBJECT TO THE MASTER AGREEMENT BETWEEN THE PARTIES.\	Functional Group Control Header includes Lowe's id for USA PO Transaction Set Header Beginning Segment for Purchase Order Change – Transaction Set Purpose Code, PO Change Type, PO #, Original PO Date, Date of PO Change Currency Code Lowe's Business Unit Lowe's Assigned Vendor Set id Vendor Number (Assigned by Lowe's) Buyer Name and Phone Number Tax Identification Number Total PO Invoice Amount Shipping Instructions at the Header Level
LOOP ID – POC POC*1*DI****2.56**CB*CM_999_9999999999*VC*6789VENDORMODEL\ LOOP ID - PID PID*F***FREE-FORM ITEM DESCRIPTION\ REF*BC*AGREEMENT ID\ REF*FCN*999999999999999\ FOB*CC\ CTB*SR*SHIPPING INSTRUCTIONS\ LOOP ID – SCH SCH*12*EA***067*20080801*****1\ LOOP ID – N1 N1*ST*LOWES OF BOONE, NC*92*1522\ N3*1855 BLOWING ROCK ROAD\ N4*BOONE*NC*28607*USA\ LOOP ID – CTT CTT*1\ TRAILER SE*24*123456789\ GE*1*123456789\ IEA*1*123456789	Extended Reference Information Loop Extended Reference Information (PO Number same as BEG-03) Terms and Conditions Baseline Item Data Loop Line Number, Line Change Code, Price, Lowe's Assigned Item Identifier, Vendor's Model # Product/Item Description Loop (within POC Loop) Item Description Buying Agreement ID Buying Agreement Line Number Shipment Method of Payment Shipping Instructions at the Line Item Level Line Item Schedule Loop (within POC Loop) Line Item Quantity, Unit of Measure, Delivery Date, Schedule # Party Identification Loop (within POC Loop) Ship-to Location's Name and Store Number Street Address City, Province, Zip and Country Code Transaction Totals Loop Number of Line Items on Purchase Order Change Transaction Set Trailer Functional Group Trailer Interchange Control Trailer



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Business Example 2 – Purchase Order Change Request for Single Canadian Location with Item Change

HEADING	
ISA*00* *00* *08*6135830006 *01*receiver's id * 080702*0900*^*00500*123456789*0*P*>\	Interchange Control Header includes Lowe's id for Canadian PO
GS*PC*6135830006*receiver's id*20080702*0900*123456789*X*005040\ ST*860*123456789\ BCH*05*CP*0123456789***20080702*****20080705\ CUR*SE*CAD\ REF*BAI*FIN01\ REF*WH*EXP01\ REF*IA*0099999999\ PER*BD*BUYER NAME*TE*999/999-9999\ TAX*IDNUMBER\ CTP**TOT*61.44\ CTB*SR*SHIPPING INSTRUCTIONS\ LOOP ID – N9 N9*PO*0123456789\ MTX**GOODS-SERVICES PROVIDED PER EDI ORDERS ARE SUBJECT TO THE MASTER AGREEMENT BETWEEN THE PARTIES.\	Functional Group Control Header includes Lowe's id for Canadian PO Transaction Set Header Beginning Segment for Purchase Order Change – Transaction Set Purpose Code, PO Change Type, PO #, Original PO Date, Date of PO Change Currency Code Lowe's Business Unit Lowe's Assigned Vendor Set id Vendor Number (Assigned by Lowe's) Buyer Name and Phone Number Tax Identification Number Total PO Invoice Amount <i>(Note, new total reflected in CTP in 860)</i> Shipping Instructions at the Header Level
LOOP ID – POC POC*1*CA****2.56**CB*CM_999_9999999999*VC*6789VENDORMODEL\ LOOP ID - PID PID*F****FREE-FORM ITEM DESCRIPTION\ REF*BC*AGREEMENT ID\ REF*FCN*999999999999\ FOB*CC\ CTB*SR*SHIPPING INSTRUCTIONS\ LOOP ID – SCH SCH*24*EA***067*20080801*****1\ LOOP ID – N1 N1*ST* LOWES OF BRANTFORD, ON*92*2492\ N3* 215 HENRY STREET\ N4* BRANTFORD*ON* N3S 7R4*CAN\ LOOP ID – CTT CTT*1\ TRAILER SE*24*123456789\ GE*1*123456789\ IEA*1*123456789\ LOOP ID – N9 N9*PO*0123456789\ MTX**GOODS-SERVICES PROVIDED PER EDI ORDERS ARE SUBJECT TO THE MASTER AGREEMENT BETWEEN THE PARTIES.\	Extended Reference Information Loop Extended Reference Information (PO Number same as BEG-03) Terms and Conditions Baseline Item Data Loop Line Number, Line Change Code, Price, Lowe's Assigned Item Identifier, Vendor's Model # <i>(Note, original quantity=12, changed to 24)</i> Product/Item Description Loop (within POC Loop) Item Description Buying Agreement ID Buying Agreement Line Number Shipment Method of Payment Shipping Instructions at the Line Item Level Line Item Schedule Loop (within POC Loop) Line Item Quantity, Unit of Measure, Delivery Date, Schedule # <i>(Note, this PO line item quantity changed from 12 to 24)</i> Party Identification Loop (within POC Loop) Ship-to Location's Name and Store Number Street Address City, Province, Zip and Country Code Transaction Totals Loop Number of Line Items on Purchase Order Change Transaction Set Trailer Functional Group Trailer Interchange Control Trailer

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Business Example 3 – Purchase Order Change Request for Multiple Canadian Locations and Multiple Items

The following interchange (beginning at the HEADING in the raw data below) includes these FOUR shipments and should be interpreted accordingly by the vendor.

PO 0800000111, ShipTo 2413, Delivery Dt 08/01/08, Line=1, Sch=3, Item#=CM_999_9999999999, Qty=12, UOM=EA, Original Price=100 *(Price Changed to 150)*

PO 0800000111, ShipTo 2493, Delivery Dt 08/01/08, Line=1, Sch=2, Item#=CM_999_9999999999, Qty=12, UOM=EA, Price=100 *(Item Cancelled therefore shipment to location 2493 will be cancelled since this was the only item on the order)*

PO 0800000111, ShipTo 2492,
 Delivery Dt 08/23/08, Line=1, Sch=1, Item#=CM_999_9999999999, Qty=24, UOM=EA, Price=100 *(Item Cancelled)*
 Line=2, Sch=1, Item Desc Only=This is Test Item, Qty=12, UOM=EA, Price=200 *(No Change)*
 Line=3, Sch=1, Item Desc Only=Test EDI Dispatch, Original Qty=12, UOM=EA, Price=500 *(Qty Changed to 8)*

PO 0800000111, ShipTo 2413, Delivery Dt 08/23/08, Line=3, Sch=2, Item Desc Only=Test EDI Dispatch, Qty=12, UOM=EA, Price=500 *(No Change)*

HEADING	
ISA*00* *00* *08*6135830006 *01*receiver's id * 080702*0900*^*00500*123456789*0*P*>\	Interchange Control Header includes Lowe's id for Canadian PO
GS*PC*6135830006*receiver's id*20080702*0900*123456789*X*005040\ ST*860*123456789\ BCH*05*CP*0123456789***20080702*****20080705\ CUR*SE*CAD\ REF*BAI*FIN01\ REF*WH*EXP01\ REF*IA*0099999999\ PER*BD*BUYER NAME*TE*999/999-9999\ TAX*IDNUMBER\ CTP**TOT*14200\ CTB*SR*SHIPPING INSTRUCTIONS\ LOOP ID – N9 N9*PO*0800000111\ MTX**GOODS-SERVICES PROVIDED PER EDI ORDERS ARE SUBJECT TO THE MASTER AGREEMENT BETWEEN THE PARTIES.\	Functional Group Control Header includes Lowe's id for Canadian PO Transaction Set Header Beginning Segment for Purchase Order Change – Transaction Set Purpose Code, PO Change Type, PO #, Original PO Date, Date of PO Change Currency Code Lowe's Business Unit Lowe's Assigned Vendor Set id Vendor Number (Assigned by Lowe's) Buyer Name and Phone Number Tax Identification Number Total PO Invoice Amount <i>(Note, new total reflected in CTP in 860)</i> Shipping Instructions at the Header Level Extended Reference Information Loop Extended Reference Information (PO Number same as BEG-03) Terms and Conditions
LOOP ID – POC POC*1*CA***150**CB*CM_999_9999999999	Baseline Item Data Loop Line Number, Line Change Code, Lowe's Assigned Item Identifier <i>(excluding vendor's model #)</i> <i>(Note, original price=100 with price change to 150)</i>



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LOOP ID - PID	Product/Item Description Loop (within POC Loop)
PID*F****FREE-FORM ITEM DESCRIPTION\	Item Description
REF*BC*AGREEMENT ID\	Buying Agreement ID
REF*FCN*999999999999\	Buying Agreement Line Number
FOB*CC\	Shipment Method of Payment
CTB*SR*SHIPPING INSTRUCTIONS\	Shipping Instructions at the Line Item Level
LOOP ID – SCH	Line Item Schedule Loop (within POC Loop)
SCH*12*EA***067*20080801*****3\	Line Item Quantity, Unit of Measure, Delivery Date, Schedule #
LOOP ID – N1	Party Identification Loop (within POC Loop)
N1*ST*LOWES OF NE HAMILTON, ON*92*2413\	Ship-to Location's Name and Store Number
N3*1945 BARTON STREET\	Street Address
N4*HAMILTON*ON*L8H 2Y7*CAN\	City, Province, Zip and Country Code
LOOP ID – POC	Baseline Item Data Loop
POC*1*DI****100**CB*CM_999_99999999999\	Line Number, Line Change Code, Price, Lowe's Assigned Item Identifier <i>(excluding vendor's model #)</i> <i>(Note, Item Cancelled therefore shipment to location 2493 will be cancelled since this was the only item on the order)</i>
LOOP ID - PID	Product/Item Description Loop (within POC Loop)
PID*F****FREE-FORM ITEM DESCRIPTION\	Item Description
REF*BC*AGREEMENT ID\	Buying Agreement ID
REF*FCN*999999999999\	Buying Agreement Line Number
FOB*CC\	Shipment Method of Payment
CTB*SR*SHIPPING INSTRUCTIONS\	Shipping Instructions at the Line Item Level
LOOP ID – SCH	Line Item Schedule Loop (within POC Loop)
SCH*12*EA***067*20080801*****2\	Line Item Quantity, Unit of Measure, Delivery Date, Schedule #
LOOP ID – N1	Party Identification Loop (within POC Loop)
N1*ST* LOWES OF N. BRAMPTON, ON*92*2493\	Ship-to Location's Name and Store Number
N3* 10111 HEART LAKE ROAD\	Street Address
N4* BRAMPTON*ON* L6Z 0E4*CAN\	City, Province, Zip and Country Code
LOOP ID – POC	Baseline Item Data Loop
POC*1*DI****100**CB*CM_999_99999999999\	Line Number, Line Change Code, Price, Lowe's Assigned Item Identifier <i>(excluding vendor's model #)</i> <i>(Note, Item Cancelled)</i>
LOOP ID - PID	Product/Item Description Loop (within POC Loop)
PID*F****FREE-FORM ITEM DESCRIPTION\	Item Description
REF*BC*AGREEMENT ID\	Buying Agreement ID
REF*FCN*999999999999\	Buying Agreement Line Number
FOB*CC\	Shipment Method of Payment
CTB*SR*SHIPPING INSTRUCTIONS\	Shipping Instructions at the Line Item Level
LOOP ID – SCH	Line Item Schedule Loop (within POC Loop)
SCH*24*EA***067*20080823*****1\	Line Item Quantity, Unit of Measure, Delivery Date, Schedule #
LOOP ID – N1	Party Identification Loop (within POC Loop)
N1*ST LOWES OF BRANTFORD, ON*92*2492\	Ship-to Location's Name and Store Number
N3* 215 HENRY STREET\	Street Address
N4* BRANTFORD*ON* N3S 7R4*CAN\	City, Province, Zip and Country Code

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LOOP ID – POC	Baseline Item Data Loop
POC*2*NC****200\	Line Number, Line Change Code, Price <i>(excluding Lowe's assigned item identifier and vendor's model #; only item description is included in PID segment)</i> (Note, No Change to Item)
LOOP ID - PID	Product/Item Description Loop (within POC Loop)
PID*F****THIS IS TEST ITEM\	Item Description
REF*BC*AGREEMENT ID\	Buying Agreement ID
REF*FCN*999999999999\	Buying Agreement Line Number
FOB*CC\	Shipment Method of Payment
CTB*SR*SHIPPING INSTRUCTIONS\	Shipping Instructions at the Line Item Level
LOOP ID – SCH	Line Item Schedule Loop (within POC Loop)
SCH*12*EA***067*20080823*****1\	Line Item Quantity, Unit of Measure, Delivery Date, Schedule #
LOOP ID – N1	Party Identification Loop (within POC Loop)
N1*ST LOWES OF BRANTFORD, ON*92*2492\	Ship-to Location's Name and Store Number
N3* 215 HENRY STREET\	Street Address
N4* BRANTFORD*ON* N3S 7R4*CAN\	City, Province, Zip and Country Code
LOOP ID – POC	Baseline Item Data Loop
POC*3*CA****500\	Line Number, Line Change Code, Price (excluding Lowe's assigned item identifier and vendor's model #; only item description is included in PID segment) (Note, Original Qty=12, Changed to 8)
LOOP ID - PID	Product/Item Description Loop (within POC Loop)
PID*F****TEST EDI DISPATCH \	Item Description
REF*BC*AGREEMENT ID\	Buying Agreement ID
REF*FCN*999999999999\	Buying Agreement Line Number
FOB*CC\	Shipment Method of Payment
CTB*SR*SHIPPING INSTRUCTIONS\	Shipping Instructions at the Line Item Level
LOOP ID – SCH	Line Item Schedule Loop (within POC Loop)
SCH*8*EA***067*20080823*****1\	Line Item Quantity, Unit of Measure, Delivery Date, Schedule #
LOOP ID – N1	Party Identification Loop (within POC Loop)
N1*ST LOWES OF BRANTFORD, ON*92*2492\	Ship-to Location's Name and Store Number
N3* 215 HENRY STREET\	Street Address
N4* BRANTFORD*ON* N3S 7R4*CAN\	City, Province, Zip and Country Code
LOOP ID – POC	Baseline Item Data Loop
POC*3*NC****500\	Line Number, Line Change Code, Price (excluding Lowe's assigned item identifier and vendor's model #; only item description is included in PID segment) (Note, No Change to Line Item)
LOOP ID - PID	Product/Item Description Loop (within POC Loop)
PID*F****TEST EDI DISPATCH \	Item Description
REF*BC*AGREEMENT ID\	Buying Agreement ID
REF*FCN*999999999999\	Buying Agreement Line Number
FOB*CC\	Shipment Method of Payment
CTB*SR*SHIPPING INSTRUCTIONS\	Shipping Instructions at the Line Item Level
LOOP ID – SCH	Line Item Schedule Loop (within POC Loop)
SCH*12*EA***067*20080823*****2\	Line Item Quantity, Unit of Measure, Delivery Date, Schedule #

EDI 860 BUSINESS EXAMPLES FOR PROCUREMENT

LOOP ID – N1	Party Identification Loop (within POC Loop)
N1*ST*LOWES OF NE HAMILTON, ON*92*2413\	Ship-to Location's Name and Store Number
N3*1945 BARTON STREET\	Street Address
N4*HAMILTON*ON*L8H 2Y7*CAN\	City, Province, Zip and Country Code
LOOP ID – CTT	Transaction Totals Loop
CTT*6\	Number of Line Items on Purchase Order Change
TRAILER	
SE*74*123456789\	Transaction Set Trailer
GE*1*123456789\	Functional Group Trailer
IEA*1*123456789\	Interchange Control Trailer