

# Procter & Gamble

## 5010 - UCS - 880 Map

This map outlines the most P&G will transmit on an invoice. However, if the information is not available in the invoice system, the fields will not be transmitted.

EDI	Element	Name	ATTRIBUTES				P&G Required / Accepted
			Req	Min	Max	Fmt	
ISA	ISA01	AUTHORIZATION INFO QUALIFIER	M	2	2	ID	00 = No Authorization Information Present
	ISA02	AUTHORIZATION INFO	M	10	10	AN	Normally Blank Field
	ISA03	SECURITY INFO QUALIFIER	M	2	2	ID	00 = No Security Information Present
	ISA04	SECURITY INFO	M	10	10	AN	Normally Blank Field
	ISA05	SENDER ID QUALIFIER	M	2	2	ID	08 = UCC EDI Communications ID (Comm ID)
	ISA06	SENDER ID	M	15	15	AN	P&G ID
	ISA07	RECEIVERS ID QUALIFIER	M	2	2	ID	08 = UCC EDI Communications ID (Comm ID)
	ISA08	RECEIVERS ID	M	15	15	AN	Customer ID
	ISA09	INTERCHANGE DATE	M	6	6	DT	YYMMDD
	ISA10	INTERCHANGE TIME	M	4	4	TM	HHMM
	ISA11	REPETITION SEPARATOR	M	1	1		Delimiter Value(must be a value that will not appear in the data.)
	ISA12	INTERCHANGE VERSION ID	M	5	5	ID	00501
	ISA13	INTERCHANGE CONTROL NUMBER	M	9	9	NO	Interchange Control Number
	ISA14	INTRCHG ACKNOW REQUEST	M	1	1	ID	0 = No Acknowledgement Requested
	ISA15	TEST INDICATOR	M	1	1	ID	P = Production Data
	ISA16	SUBELEMENT SEPARATOR	M	1	1		> Component Element Separator

ISA\*00\* \*00\* \*08\*925159ODNT \*08\*ABCDE1234 \*020301\*2335\*U\*00403\*00000001\*0\*P\*>

GS	GS01	FUNCTIONAL ID CODE	M	2	2	ID	GP = Grocery Products Invoice
	GS02	SENDER ID	M	2	15	AN	P&G ID
	GS03	RECEIVER ID	M	2	15	AN	Customer ID
	GS04	INTERCHANGE DATE	M	8	8	DT	CCYYMMDD
	GS05	INTERCHANGE TIME	M	4	8	TM	HHMM
	GS06	GROUP CONTROL NUMBER	M	1	9	NO	Group Control Number
	GS07	RESP AGENCY CODE	M	1	2	ID	T = Transportation Data Coordinating Committee (TDCC)
	GS08	GROUP VERSION	M	1	12	AN	005010UCS

GS\*GP\*5136340179\*2576833251\*20020301\*2335\*6284\*T\*004030

ST	ST01	Transaction Set ID	M	3	3	ID	880 = Invoice
	ST02	Transaction Set Ctrl #	M	4	9	AN	Transaction Control Number

ST\*880\*00000001

GO1	GO101	Invoice Date	M	8	8	DT	CCYYMMDD
	GO102	Invoice Number	M	1	22	AN	P&G Invoice Number
	GO103	Purchase Order Date	O	8	8	DT	CCYYMMDD
	GO104	Purchase Order Number	O	1	22	AN	Customer Purchase Order Number
	GO105	Vendor Purchase Order Number	O	1	22	22	

G01\*20020301\*07778710\*20020118\*90008149

N9	N901	Reference Number Qualifier	M	2	3	ID	BM = Bill of Lading Number AP = Accounts Receivable Number VR = Vendor ID Number ST = Store Number
	N902	Reference Number	C	1	50	AN	P&G Bill of Lading Number P&G Accounts Receivable Number Vendor ID Number Store Number

N9\*BM\*92727010

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EDI	Element	Name	ATTRIBUTES				P&G Required / Accepted
			Req	Min	Max	Fmt	

<b>G62</b>	G6201	Date Qualifier	C	2	2	ID	11 = Shipped on this Date
	G6202	Date	C	8	8	DT	CCYYMMDD

**G62\*11\*20020301**

<b>NTE</b>	NTE01	Note Reference Code	O	3	3	ID	INV = Invoice
	NTE02	Free Form Message	M	1	80	AN	Free-Form Message

**NTE\* INVOICE CONTROL DPT**

<b>CAD</b>	CAD_01_91	Method of Transportation Code	M	1	2	ID	M = Motor H = CPU R = Rail	
	CAD_02_206	Equipment Initial	O	1	4	AN	Prefix or Alphanumeric Part of an Equipment Unit's Identifying Number	
	CAD_03_207	Equipment Number	O	1	10	AN	Numerical Part of an Equipment Unit's Identifying Number	
	G2704		0	C	2	4	4	
	CAD_04_140			C	2	4		
	CAD_05_387	Routing		C	1	35	AN	Routing
CAD_06_368	Ship/Order Status Code		C	2	2	ID	BP = Partial Shipment (backorder) CP = Partial Shipment (no backorder) CC = Shipped Complete	

<b>G23</b>	G2301	Terms Type Code	M	2	2	ID	01 = Basic 03 = Fixed Date
	G2302	Terms Basis Date Code	M	1	2	ID	3 = Invoice Date
	G2305	Terms Discount %	O	1	6	R3	P&G Terms Discount Percent
	G2306	Terms Discount Due Date	O	8	8	DT	CCYYMMDD
	G2307	Terms Discount Days Due	O	1	3	NO	P&G Terms Discount Days Due
	G2308	Terms Net Due Date	C	8	8	DT	CCYYMMDD
	G2309	Terms Net Days	C	1	3	NO	P&G Terms Net Days
	G2310	Terms Discount Amount	O	1	10	N2	P&G Terms Discount Amount
	G2311	Discounted Amount Due	O	1	10	N2	P&G Discounted Amount Due
	G2312	Amount Subject to Terms Discount	O	1	10	N2	Amount Subject to Terms Discount
	G2315	Free Form Terms Message	O	1	60	AN	Free-Form Message

**G23\*01\*3\*\*\*2\*20020321\*17\*20020403\*30\*38702\*1861690\*1935104\*\*\*2% 17 NET 30 DAYS CHECK IN BANK**

<b>G25</b>	G2501	Shipment Method of Payment	M	2	2	ID	PB = Customer Pick Up/Backhaul PP = Prepaid
	G2502	FOB Point Code	M	2	2	ID	03 = Plant 04 = Point of Origin
	G2503	FOB Point	O	1	30	AN	FOB Point

**G25\*PP\*04\*HEARTLAND, PA**

<b>N1</b>	N101	Organization Identifier	M	2	3	ID	BT = Bill To ST = Ship To RI = Remit To BS = Bill To/Ship To (used when Bill To address and DUNS+4 are the same as Ship To address and DUNS+4)
	N102	Name	C	1	60	AN	Name
	N103	ID Code Qualifier	C	1	2	ID	9 = DUNS + suffix 11 = DEA
	N104	ID Code	C	2	80	AN	DUNS + suffix DEA

**N1\*BT\*TAKEAWAY BROS CO\*9\*0048722656010**

<b>N2</b>	N201	Additional Name Information	M	1	60	AN	Additional Name Information
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**N2\*INVOICE DEPT**

<b>N3</b>	N301	Address	M	1	55	AN	Address
	N302	Address	O	1	55	AN	Address

**N3\*PO BOX 1125**

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EDI	Element	Name	ATTRIBUTES				P&G Required / Accepted
			Req	Min	Max	Fmt	
N4	N401	City	O	2	30	AN	City
	N402	State	C	2	2	ID	State
	N403	Postal Code	O	3	15	ID	Postal Code
	N404	Country Code	C	2	3	ID	Country Code

**N4\*PORTLAND\*ME\*04275**

G72	G7201	Allowance or Charge Code	M	1	3	ID	5 = Allowance Non-Performance 54 = Pick Up Allowance 58 = Unsaleable Merchandise 501= Taxes 990 = Goods and Services Charge
	G7202	Method of Handling	M	2	2	ID	02 = Off Invoice 06 = Charge to be Paid by Customer
	G7203	Allowance or Charge Number	C	1	16	AN	Allowance or Charge Number
	G7208	Allowance or Charge Total Amount	C	1	15	N2	Allowance or Charge Amount

**G72\*54\*02\*88018\*\*\*\*\*-42090**

G73	G7301	Allowance or Charge Description	M	1	45	AN	Allowance or Charge Description
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**G73\*CPU ADJ= COF( 915) X RATE( 0.460)**

**\*Line Item Detail**

G17	G1701	Quantity	M	1	10	R3	Quantity
	G1702	Unit of Measure	M	2	2	ID	CA = Cases EA = Eaches DZ = Dozen PL = Pallet/Unit Load
	G1703	Item Cost	C	1	9	R4	Cost
	G1704	UPC Case Code	C	12	12	AN	UPC Case Code
	G1705	Produce/Service ID Qualifier	C	2	2	ID	BC = Brand Code
	G1706	Brand Code	C	1	48	AN	P&G Brand Code
	G1707	Product/Service ID Qualifier	C	2	2	ID	UP = Item UPC (1-5-5-1) UI = Item UPC (1-5-5) UA = Case UPC (2-5-5) UK = GTIN UPC (3-5-5-1)
	G1708	UPC Item Code	C	1	48	AN	UPC Code

**G17\*7\*CA\*308.16\*003700032946\*BC\*00008739**

G69	G6901	Line Item Description	M	1	45	AN	Line Item Description
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**G69\*BOUNTY 36/6 SELECT A SIZ E LCP**

G20	G2001	Pack	O	1	6	NO	Pack Count (provided when G17_07 is UI or UP, item UPC)
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**G20\*40**

G72	G7201	Allowance or Charge Code	M	1	3	ID	5 = Allowance Non-Performance 54 = Pick Up Allowance 58 = Unsaleable Merchandise 501= Taxes 990 = Goods and Services Charge
	G7202	Method of Handling	M	2	2	ID	02 = Off Invoice 06 = Charge to be Paid by Customer
	G7203	Allowance or Charge Number	C	1	16	AN	Allowance or Charge Number
	G7208	Allowance or Charge Total Amount	C	1	15	N2	Allowance or Charge Total Amount

**G72\*5\*02\*9N3Q3\*\*\*\*\*-8000**

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EDI	Element	Name	ATTRIBUTES				P&G Required / Accepted
			Req	Min	Max	Fmt	

<b>G73</b>	G7301	Allowance or Charge Description	M	1	45	AN	Allowance or Charge Description
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**G73\*LESS \$20.00 BTY 40/8 REG RL NATL DEF**

**\*Summary Detail**

<b>G31</b>	G3101	Number of Units Shipped	M	1	10	R4	Number of Units Shipped
	G3102	Unit of Measure Code	M	2	2	ID	CA = Cases EA = Eaches DZ = Dozen PL = Pallet/Unit Load
	G3103	Weight	C	1	10	R2	Weight
	G3104	Unit of Measure Code	C	2	2	ID	PG = Pounds Gross
	G3105	Volume	C	1	8	R3	Volume
	G3106	Unit of Measure Code	C	2	2	ID	CF = Cubic Feet
	G3110	Quantity of Third Party Pallets	O	1	15	R3	Quantity of Third Party Pallets
	G3111	Weight of Third Party Pallets	O	1	10	R2	Weight of Third Party Pallets

**G31\*488\*CA\*11101\*PG\*2701\*CF\*\*\*38\*2508**

<b>G33</b>	G3301	Total Invoice Amount	M	1	15	N2	Total Amount of Invoice (including charges, less allowances) before Terms Discount (if discount is applicable).
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**G33\*1307392**

<b>SE</b>	SE01	Number of Included Segments	M	1	10	NO	Number of Included Segments
	SE02	Transaction Set Control Number	M	4	9	AN	Same # as ST

**SE\*20\*00000001**

<b>GE</b>	GE01	No. of Included Transaction Sets	M	1	6	NO	Number of Included Transaction Sets
	GE02	Data Interchange Control No.	M	1	9	NO	Same # as GS

**GE\*1\*6284**

<b>IEA</b>	IEA01	Number of Included Groups	M	1	5	NO	Number of Included Groups
	IEA02	Interchange Control Number	M	9	9	NO	Same # as ISA

**IEA\*1\*000000001**