

The following is an outline of what is expected when receiving GS1 832 Price Sales Catalog information from a vendor. For definitions of the segments, please see the GS1 retail industry conventions and guidelines for EDI.

**Note:** Macy's preferred method of receiving UPC catalog information is via Open Text.

Deviation from the standard GS1 832 format may negate our ability to receive data from trading partners. Price sales information is required in GS1 832 format.

**Note:** Extended data elements have been added to this mapping.

To test the 832 document, contact the Macy's EDI Support Center at (678) 474-3595. The following segments are based on GS1 4050. Refer to individual manuals for differences in standards.

For further assistance, contact:

- Global Standards One (GS1) at GS1US: 937-435-3870, [www.gs1us.org](http://www.gs1us.org).
- The National Retail Federation at (202) 783-7971, [www.nrf.com](http://www.nrf.com).

**Note:** Functional Acknowledgments are required from vendors for all documents sent by Macy's.

Macy's supports customized furniture ordering. Refer to the LIN and PID segments of this document.

# 832 Price Sale Catalog

Macy's  
GS1 Document Mapping

GS1 Version 4050  
Effective 04/06/2015

## Segment Summary

### Header Segments

| M*/O* | Segment | Name                                      |
|-------|---------|-------------------------------------------|
| M     | ST      | Transaction Set Header                    |
| M     | BCT     | Beginning Segment for Price/Sales Catalog |
| M     | DTM     | Date/Time Reference                       |
| M     | CUR     | Currency                                  |
| M     | N1      | Name                                      |
| M     | N2      | Additional Name Information               |
| M     | N3      | Address Information                       |
| M     | N4      | Geographic Location                       |

### Detail Segments

| M*/O* | Segment | Name                                |
|-------|---------|-------------------------------------|
| M     | CTB     | Restrictions and Conditions         |
| M     | LIN     | Item Identification                 |
| M     | DTM     | Date/Time Reference                 |
| M     | YNQ     | Yes/No Question                     |
| M     | CTB     | Restrictions                        |
| M     | PID     | Product/Item Description            |
| M     | MEA     | Measurements                        |
| M     | TD4     | Carrier Details                     |
| M     | LDT     | Lead Time                           |
| M     | TC2     | Commodity                           |
| M     | G55     | Item Characteristics- consumer unit |
| M     | CTP     | Pricing Information                 |
| M     | N1      | Name                                |
| M     | LM      | Source Code                         |
| M     | LQ      | Industry Code                       |
| M     | PID     | Product/Item Description            |
| M     | MTX     | Text                                |
| M     | LQ      | Industry code                       |
| M     | REF     | Reference Identification            |
| M     | LQ      | Industry code                       |
| M     | PID     | Product/Item Description            |
| M     | LQ      | Industry code                       |
| M     | REF     | Reference Identification            |
| M     | EFI     | Electronic Format Identification    |
| M     | SLN     | Subline Item Detail                 |
| M     | N1      | Name                                |

### Summary Segments

|   |     |                         |
|---|-----|-------------------------|
| M | CTT | Transaction Totals      |
| M | SE  | Transaction Set Trailer |

## 832 Price Sale Catalog

**Macy's**  
**GS1 Document Mapping**

**GS1 Version 4050**  
**Effective 04/06/2015**

### Header Envelope Segments

| M*/O* | Segment | Data  | Element                | Value/Comments                                                         |
|-------|---------|-------|------------------------|------------------------------------------------------------------------|
| M     | ISA     | ISA01 | Qualifier              | 00                                                                     |
|       |         | ISA02 | Authorization          | Blanks                                                                 |
|       |         | ISA03 | Qualifier              | 00                                                                     |
|       |         | ISA04 | Security               | Blanks                                                                 |
|       |         | ISA05 | Qualifier              | 01 – Duns Number<br>08 – UCC Communication ID<br>12 – Telephone Number |
|       |         | ISA06 | Sender ID              | Sender's Identifier                                                    |
|       |         | ISA07 | Qualifier              | 08 – UCC Communication ID                                              |
|       |         | ISA08 | Receiver ID            | UCC Assigned Communication ID                                          |
|       |         | ISA09 | Date                   | YYMMDD                                                                 |
|       |         | ISA10 | Time                   | HHMM                                                                   |
|       |         | ISA11 | Standard ID            | U – ANSI X.12                                                          |
|       |         | ISA12 | Version                | 00405                                                                  |
|       |         | ISA13 | Control Number         | Sequential Number                                                      |
|       |         | ISA14 | Request Acknowledgment | 0 – No                                                                 |
|       |         | ISA15 | Test Indicator         | P – Production                                                         |
|       |         | ISA16 | Subelement Separator   | >                                                                      |
|       |         |       |                        |                                                                        |
| M     | GS      | GS01  | ID                     | SC                                                                     |
|       |         | GS02  | Sender ID              | Same as ISA06                                                          |
|       |         | GS03  | Receiver ID            | Same as ISA08                                                          |
|       |         | GS04  | Date                   | CCYYMMDD                                                               |
|       |         | GS05  | Time                   | HHMM                                                                   |
|       |         | GS06  | Control Number         | Sequential Number                                                      |
|       |         | GS07  | Agency                 | X – ANSI X.12                                                          |
|       |         | GS08  | Version                | 004050VICS                                                             |

| M*/O* | Segment | Data  | Element                      | Value/Comments                                                                                                                                        |
|-------|---------|-------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | ST      | ST01  | ID                           | 832                                                                                                                                                   |
|       |         | ST02  | Control Number               | Sequential Number                                                                                                                                     |
|       |         |       |                              |                                                                                                                                                       |
| M     | BCT     | BCT01 | Catalog Purpose Code         | RC - Resale Catalog                                                                                                                                   |
|       |         | BCT02 | Catalog Number               | Sender's Vendor ID (combine Qualifier and Sender ID, for example, 122121234567)                                                                       |
|       |         | BCT03 | Catalog Version Number       | Vendor's Selection Code**<br>This must be numeric only, 3 positions. If you do not assign your merchandise selection codes, send '000' in this field. |
|       |         | BCT06 | Catalog Number               | Sequential number of this Catalog                                                                                                                     |
|       |         | BCT09 | Description                  | Text Description of Vendor's Selection Code                                                                                                           |
|       |         | BCT10 | Transaction Set Purpose Code | 02 – Add<br>03 – Delete<br>04 – Change                                                                                                                |

## 832 Price Sale Catalog

### Macy's GS1 Document Mapping

**GS1 Version 4050**  
**Effective 04/06/2015**

\*\*Selection codes are used by the vendor to group UPCs in logical categories. Common examples are:

|                       |
|-----------------------|
| By Style              |
| sel code 001=Blouses  |
| sel code 002=Sweaters |
| sel code 003=Jackets  |

| M*/O* | Segment | Data  | Element             | Value/Comments                                                                                                                                                                                                                                                                  |
|-------|---------|-------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | DTM     | DTM01 | Date/Time Qualifier | Type of Date:<br>018 – Available (first available ship date)<br>036 – Discontinue date<br>037 – Ship not before (booking date)<br>043 – Publication or date of change<br><br>092 – First order date<br>177 – Cancellation<br><br>614 – First sales (Consumer availability date) |
|       |         | DTM02 | Catalog Date        | CCYYMMDD                                                                                                                                                                                                                                                                        |

**\*\*\* Note:** Prices are assumed to be in US dollars unless specified in this segment. If prices are in US dollars do not send the CUR segment.

| M*/O* | Segment | Data   | Element                       | Value/Comments                   |
|-------|---------|--------|-------------------------------|----------------------------------|
| O     | CUR     | CUR 01 | Entity Identifier Code        | 'SE' Selling Party               |
|       |         | CUR 02 | Currency Code                 | See ISO list of currencies       |
| M     | N1      | N101   | Entity Identifier Code        | CT – Country of Origin           |
|       |         | N102   | Entity Name                   | Free-form Name                   |
| M     | N1      | N101   | Entity Identifier Code        | SF – Ship from                   |
|       |         | N102   | Entity Name                   | Free-form Name                   |
|       |         | N103   | Identification Code Qualifier | Method of Code Structure         |
|       |         | N104   | Identification Code           | Location Code as denoted by N103 |
|       |         |        |                               |                                  |
| M     | N2      | N201   | Additional Name Information   | Free-form Name                   |
|       |         | N202   | Additional Name Information   | Free-form Name                   |
|       |         |        |                               |                                  |
| M     | N3      | N301   | Address Information           | Free-form Address field          |
|       |         | N302   | Address Information           | Free-form Address field          |

|   |    |      |                        |                                |
|---|----|------|------------------------|--------------------------------|
| M | N4 | N401 | City Name              | Free-form City field           |
|   |    | N402 | State or Province Code | State - for example, GA or NY  |
|   |    | N405 | Postal Code (Zip)      | Exclude punctuation and blanks |
|   |    | N404 | Country Code           | Code Identifying the Country   |

**\*Detail Segments**

**Note:** One LIN segment is required for each UPC number. Multiple UPC numbers may not be included on one LIN segment.

\*The LIN 05, 07, and 09 require specific codes for customized furniture ordering.

\*

| M*/O* | Segment | Data  | Element                      | Value/Comments                                                                                                                                                                                                                                                              |
|-------|---------|-------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LIN     | LIN01 | Assigned Identification      | Sequential number starting with 1                                                                                                                                                                                                                                           |
|       |         | LIN02 | Product/Service ID Qualifier | UP – UPC<br>EN – EAN<br>UK – GTIN                                                                                                                                                                                                                                           |
|       |         | LIN03 | Product/Service ID           | UPC Number (12 Digits)<br>EAN Number (13 Digits)<br>GTIN Number (13 Digits)                                                                                                                                                                                                 |
|       |         | LIN04 | Product/Service ID Qualifier | VN – Vendor Product ID/PID/Vendor Style                                                                                                                                                                                                                                     |
|       |         | LIN05 | Product/Service ID           | Vendor Catalog Number Product ID Number. Please note the Macy's on-lines only show 20 characters. Please consider this when establishing these.<br>*Element should <b>not</b> contain the text <b>BASE</b> .                                                                |
|       |         | LIN06 | Product/Service ID Qualifier | CM – Color                                                                                                                                                                                                                                                                  |
|       |         | LIN07 | Product/Service ID           | NRF 3-digit Color Code<br>*Element should be within the open range of: <b>960-998</b>                                                                                                                                                                                       |
|       |         | LIN08 | Product/Service ID Qualifier | SM – Size                                                                                                                                                                                                                                                                   |
|       |         | LIN09 | Product/Service ID           | NRF 5-digit Size Code<br>*Element should have miscellaneous size code of: <b>78018</b>                                                                                                                                                                                      |
|       |         |       |                              |                                                                                                                                                                                                                                                                             |
| M     | DTM     | DTM01 | Date/Time Qualifier          | Type of Date:<br>018 – Available (first available ship date)<br>036 – Discontinue date<br>037 – Ship not before (booking date)<br>043 – Publication or date of change<br><br>092 – First order date<br>177 – Cancellation<br>614 – First sales (Consumer availability date) |
|       |         | DTM02 | Catalog Date                 | CCYYMMDD                                                                                                                                                                                                                                                                    |
| M     | YNQ     | YNQ01 | Condition Indicator          | BQ – CPSIA Certified                                                                                                                                                                                                                                                        |
|       |         | YNQ02 | Y/N Response Code            | N – No<br>Y – Yes                                                                                                                                                                                                                                                           |

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|---|-----|-------|-------------------|------------------------------------------|
| M | YNQ | YNQ02 | Y/N Response Code | N – No<br>Y – Yes                        |
|   |     | YNQ10 | Message           | 'FAUXFUR' Does the item include faux fur |

| M*/O* | Segment | Data  | Element                           | Value/Comments               |
|-------|---------|-------|-----------------------------------|------------------------------|
| O     | CTB     | CTB01 | Restrictions/conditions qualifier | 'OR' Ordering                |
|       |         | CTB03 | Quantity qualifier                | 'AP' Order quantity multiple |
|       |         | CTB04 | Quantity                          | Quantity                     |

|   |     |       |                         |                              |
|---|-----|-------|-------------------------|------------------------------|
| M | CTB | CTB01 | Restrictions/Conditions | OR – Ordering                |
|   |     | CTB03 | Quantity Qualifier      | 57 – Minimum<br>70 – Maximum |
|   |     | CTB04 | Quantity                | Minimum or Maximum Units     |

| M*/O* | Segment | Data                                                                                                                                                                                | Element | Value/Comments |
|-------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------|
| M     | PID     | We require one PID segment each for product description, size, and color. *The PID requires specific description of size and color in element 05 for customized furniture ordering. |         |                |

\*

|   |       |       |                             |                                                                                                                                                                       |
|---|-------|-------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M | PID-1 | PID01 | Item Description Type       | Format of Description:<br>F – Free-form                                                                                                                               |
|   |       | PID02 | Product Characteristic Code | Product Being Described:<br>08 – Product                                                                                                                              |
|   |       | PID05 | Description                 | Product Description. Please note the Macy's on-lines only show 20 characters. Please consider this when establishing these.                                           |
| M | PID-2 | PID01 | Item Description Type       | Format of Description:<br>F – Free-form                                                                                                                               |
|   |       | PID02 | Product Characteristic Code | Product Being Described:<br>74 – Vendor Size                                                                                                                          |
|   |       | PID05 | Description                 | Size Description. Please note the Macy's on-lines only show 10 characters. Please consider this when establishing these *Element should populate with <b>CUSTOM</b> . |

\*

| M*/O* | Segment | Data  | Element                     | Value/Comments                                                                                                                                                         |
|-------|---------|-------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | PID-3   | PID01 | Item Description Type       | Format of Description:<br>F – Free-form                                                                                                                                |
|       |         | PID02 | Product Characteristic Code | Product Being Described:<br>73 – Vendor Color                                                                                                                          |
|       |         | PID05 | Description                 | Color Description. Please note the Macy's on-lines only show 10 characters. Please consider this when establishing these *Element should populate with <b>CUSTOM</b> . |

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| M*/O* | Segment | Data  | Element                  | Value/Comments                                                                                                                                                                                                                                                                                                                                  |
|-------|---------|-------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | PID-4   | PID01 | Item Description Type    | 'S' Structured                                                                                                                                                                                                                                                                                                                                  |
|       |         | PID03 | Agency Qualifier Code    | VI – VICS                                                                                                                                                                                                                                                                                                                                       |
|       |         | PID04 | Product Description Code | CL – Collateral<br>GW – Gift with Purchase<br>PP – UPC Prepack, use only if UPC is component of prepack<br>PW – Purchase with Purchase<br>MP – Multipack<br>RN – Merchandise Cannot be Reordered<br>RY – Merchandise Can be Reordered<br>PC – Prepack subject to change (The quantity of items may vary within the prepack)<br>PU – UPC Prepack |

|   |       |       |                             |                       |
|---|-------|-------|-----------------------------|-----------------------|
| M | PID-5 | PID01 | Item Description            | Format of Description |
|   |       |       | Type                        | F – Freeform          |
|   |       | PID02 | Product Characteristic Code | TRN – Trade Name      |
|   |       | PID05 | Description                 | Trade Name            |

|   |       |       |                             |                                                         |
|---|-------|-------|-----------------------------|---------------------------------------------------------|
| M | PID-6 | PID01 | Item Description            | Format of Description                                   |
|   |       |       | Type                        | F' Freeform                                             |
|   |       | PID02 | Product Characteristic Code | 92 - Fabric Description                                 |
|   |       | PID05 | Description                 | Freeform Description of Fabric (ex: Silk, Cotton, etc.) |

|   |       |       |                             |                      |
|---|-------|-------|-----------------------------|----------------------|
| M | PID 7 | PID01 | Item Description Type       | 'F' Freeform         |
|   |       | PID02 | Product Characteristic Code | 'WD'                 |
|   |       | PID05 | Description                 | Warranty Description |

|   |       |       |                             |                            |
|---|-------|-------|-----------------------------|----------------------------|
| M | PID 8 | PID01 | Item Description Type       | 'X' Semi-structured        |
|   |       | PID02 | Product Characteristic Code | '84' Special specification |
|   |       | PID03 | Agency Qualifier Code       | '94' Assigned by seller    |
|   |       | PID04 | Product Description Code    | 'Inseam' (value in PID05)  |
|   |       | PID05 | Description                 | Freeform inseam length     |

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**GS1 Document Mapping**

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|          |              |              |                              |                                                                                                                                                                                                                       |
|----------|--------------|--------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>M</b> | <b>PID 9</b> | <b>PID01</b> | <b>Item Description Type</b> | <b>'X' Semi-structured</b>                                                                                                                                                                                            |
|          |              | PID02        | Product Characteristic Code  | 'GS' Goods advertised origin                                                                                                                                                                                          |
|          |              | PID05        | Description                  | 'GM03ADVOIM' Imported<br>'GM03ADVOMC' Made in Canada<br>'GM03ADVOMU' Made in the USA<br>'GM03ADVOUI' Made in the USA and Imported<br>'GM03ADVOUO' Made in the USA or Imported<br>'GM04ADVO99' Made in another country |

|  |        |       |                             |                                                |
|--|--------|-------|-----------------------------|------------------------------------------------|
|  | PID 10 | PID01 | Item Description Type       | 'F' Freeform                                   |
|  |        | PID02 | Product Characteristic Code | 'PFK' Aerosol                                  |
|  |        | PID05 | Description                 | 'Y' Item is aerosol<br>'N' Item is not aerosol |

|   |        |       |                             |                                                                 |
|---|--------|-------|-----------------------------|-----------------------------------------------------------------|
| M | PID 11 | PID01 | Item Description Type       | 'F' Freeform                                                    |
|   |        | PID02 | Product Characteristic Code | 'BND' Brand group                                               |
|   |        | PID05 | Description                 | 'National brand'<br>'National label'<br>'Exclusive to retailer' |

|          |               |              |                              |                                               |
|----------|---------------|--------------|------------------------------|-----------------------------------------------|
| <b>M</b> | <b>PID 12</b> | <b>PID01</b> | <b>Item Description Type</b> | <b>'X' Semi-structured</b>                    |
|          |               | PID02        | Product Characteristic Code  | '08' Product                                  |
|          |               | PID03        | Agency Qualifier Code        | 'VI' VICS                                     |
|          |               | PID04        | Product Description Code     | 'ED' Extended description (Full product name) |
|          |               | PID05        | Description                  | Freeform description                          |

|   |        |       |                             |                               |
|---|--------|-------|-----------------------------|-------------------------------|
| M | PID 13 | PID01 | Item Description Type       | 'X' Semi-structured           |
|   |        | PID02 | Product Characteristic Code | '84' Special specification    |
|   |        | PID03 | Agency Qualifier Code       | 'AS' Assigned by seller       |
|   |        | PID04 | Product Description Code    | 'KEYACTIVEING' Key ingredient |
|   |        | PID05 | Description                 | Freeform description          |

|   |        |       |                             |                                                                                                                                                                                                                                                                                                |
|---|--------|-------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M | PID 14 | PID01 | Item Description Type       | 'X' Semi-structured                                                                                                                                                                                                                                                                            |
|   |        | PID02 | Product Characteristic Code | '84' Special specification                                                                                                                                                                                                                                                                     |
|   |        | PID03 | Agency Qualifier Code       | 'AS' Assigned by seller                                                                                                                                                                                                                                                                        |
|   |        | PID04 | Product Description Code    | 'LINING' Lining material                                                                                                                                                                                                                                                                       |
|   |        | PID05 | Description                 | 'GM03LIMTAN' Antimicrobial<br>'GM03LIMTFD' Fabric<br>'GM03LIMTFB' Faux Fur<br>'GM03LIMTFL' Faux Leather<br>'GM03LIMTFS' Faux Shearling<br>'GM03LIMTFC' Fleece<br>'GM03LIMTGE' Gel<br>'GM03LIMTLE' Leather<br>'GM03LIMTMF' Memory Foam<br>'GM03LIMTOM' Organic Material<br>'GM03LIMTQT' Quilted |



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**GS1 Version 4050**  
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|  |  |  |  |                                                                                                            |
|--|--|--|--|------------------------------------------------------------------------------------------------------------|
|  |  |  |  | 'GM03LIMTSL' Shearling lined<br>'GM03LIMTSP' Sherpa<br>'GM03LIMTSY' Synthetic<br>'GM04LIMT99' Other Lining |
|--|--|--|--|------------------------------------------------------------------------------------------------------------|

|   |        |       |                             |                            |
|---|--------|-------|-----------------------------|----------------------------|
| M | PID 15 | PID01 | Item Description Type       | 'X' Semi-structured        |
|   |        | PID02 | Product Characteristic Code | '84' Special specification |
|   |        | PID03 | Agency Qualifier Code       | '94' Assigned by seller    |
|   |        | PID04 | Product Description Code    | 'SLEEVE' Sleeve length     |
|   |        | PID05 | Description                 | Freeform description       |

|   |        |       |                             |                                                                                                                                                              |
|---|--------|-------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M | PID 16 | PID01 | Item Description Type       | 'X' Semi-structured                                                                                                                                          |
|   |        | PID02 | Product Characteristic Code | '84' Special specification                                                                                                                                   |
|   |        | PID03 | Agency Qualifier Code       | 'AS' Assigned by seller                                                                                                                                      |
|   |        | PID04 | Product Description Code    | 'SOLE' Sole type                                                                                                                                             |
|   |        | PID05 | Description                 | 'GM03SOLTLS' Leather<br>'GM03SOLTRS' Rubber<br>'GM03SOLTSJ' Synthetic<br>'GM03SOLTRE' Recycled<br>'GM03SOLTNS' Natural Fiber<br>'GM04SOLT99' Other Sole Type |

|   |        |       |                             |                             |
|---|--------|-------|-----------------------------|-----------------------------|
| M | PID 17 | PID01 | Item Description Type       | 'F' Freeform                |
|   |        | PID02 | Product Characteristic Code | 'LO' Vendor collection name |
|   |        | PID05 | Description                 | Freeform description        |

|   |        |       |                          |                                                                                                                                                                                                                                                                                                  |
|---|--------|-------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M | PID 18 | PID01 | Item Description Type    | 'S' Structured                                                                                                                                                                                                                                                                                   |
|   |        | PID03 | Agency Qualifier Code    | 'VI' VICS                                                                                                                                                                                                                                                                                        |
|   |        | PID04 | Product Description Code | 'CL' Collateral<br>'GW' Gift with purchase<br>'PP' UPC Prepack (only if UPC is component of prepack)<br>'PW' Purchase with purchase<br>'MP' Multipack<br>'RN' Merchandise cannot be reordered<br>'RY' Merchandise can be reordered<br>'PC' Prepack (unit amounts can change)<br>'PU' UPC prepack |

|   |        |       |                             |                                                                                                                                                                         |
|---|--------|-------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M | PID 19 | PID01 | Item Description Type       | 'X' Semi-structured                                                                                                                                                     |
|   |        | PID02 | Product Characteristic Code | '84' Special specification                                                                                                                                              |
|   |        | PID03 | Agency Qualifier Code       | 'AS' Assigned by seller                                                                                                                                                 |
|   |        | PID04 | Product Description Code    | 'Closure'                                                                                                                                                               |
|   |        | PID05 | Description                 | 'GM03CLOSAP' Adjustable/Pull<br>'GM03CLOSBB' Back Button/Zip<br>'GM03CLOSBH' Back Hook/Zip<br>'GM03CLOSBA' Barrel<br>'GM03CLOSBT' Box Tab Insert<br>'GM03CLOSBU' Buckle |

|  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  |  |  | 'GM03CLOSBN' Button<br>'GM03CLOSBK' Button Back<br>'GM03CLOSBF' Button Front<br>'GM03CLOSBP' Button Front Partial<br>'GM03CLOSBS' Button Shoulder<br>'GM03CLOSCL' Clasp<br>'GM03CLOSCT' Click Top<br>'GM03CLOSCO' Clip On<br>'GM03CLOSDS' Drawstring<br>'GM03CLOSDF' Drawstring Front<br>'GM03CLOSDE' Drawstring Elastic<br>'GM03CLOSDR' D Ring<br>'GM03CLOSDO' O Ring<br>'GM03CLOSFS' Fishhook<br>'GM03CLOSPF' Flap<br>'GM03CLOSFO' Foldover<br>'GM03CLOSFW' French Wire<br>'GM03CLOSFA' Frog/Button Loop<br>'GM03CLOSFZ' Front Button/Zip<br>'GM03CLOSFH' Front Hook/Zip<br>'GM03CLOSHB' Hidden Button Front<br>'GM03CLOSHS' Hidden Snap Front<br>'GM03CLOSHZ' Hidden Zip Front<br>'GM03CLOSHI' Hinged<br>'GM03CLOSHE' Hinged/Foldover<br>'GM03CLOSHO' Hook<br>'GM03CLOSHL' Hook and loop<br>'GM03CLOSHC' Hook and eye front<br>'GM03CLOSHD' Hook and eye back<br>'GM03CLOSKB' Keyhole button<br>'GM03CLOSKL' Kiss-Lock<br>'GM03CLOSKN' Knot<br>'GM03CLOSLU' Lace Up<br>'GM03CLOSLF' Lace-up Front<br>'GM03CLOSLB' Leverback<br>'GM03CLOSLI' Lift-Lock<br>'GM03CLOSLC' Link/Clasp<br>'GM03CLOSLW' Lobster Claw<br>'GM03CLOSMG' Magnetic<br>'GM03CLOSPF' Pierced Post<br>'GM03CLOSPL' Push-Lock<br>'GM03CLOSSB' Side Button/Zip<br>'GM03CLOSSZ' Side Hook/Zip<br>'GM03CLOSSN' Snap<br>'GM03CLOSSM' Snap Back<br>'GM03CLOSSF' Snap Front<br>'GM03CLOSS2' Snap Front Partial<br>'GM03CLOSSE' Snap Legs<br>'GM03CLOSSS' Snap Shoulder<br>'GM03CLOSSA' Snap Post<br>'GM03CLOSSR' String<br>'GM03CLOSSW' Swivel<br>'GM03CLOSTB' Tab<br>'GM03CLOSTI' Tie |
|--|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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GS1 Document Mapping

GS1 Version 4050  
Effective 04/06/2015

|  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  |  |  | 'GM03CLOSTH' Tie Back/Halter<br>'GM03CLOSTF' Tie Front<br>'GM03CLOSTS' Tie Side<br>'GM03CLOSTO' Toggle<br>'GM03CLOSTN' Toggle Front<br>'GM03CLOSTZ' Top Zip<br>'GM03CLOSTQ' Tunnel Side Tie<br>'GM03CLOSTL' Turn Lock<br>'GM03CLOSWR' Wrap<br>'GM03CLOSZI' Zipper<br>'GM03CLOSZB' Zipper Back<br>'GM03CLOSZP' Zipper Back Partial<br>'GM03CLOSZF' Zipper Front<br>'GM03CLOSZR' Zipper Front Partial<br>'GM03CLOSZS' Zipper Side<br>'GM03CLOSZA' Zipper Around<br>'GM03CLOSZQ' 1/4 Zip<br>'GM03CLOSZH' 1/2 Zip<br>'GM04CLOS99' Other Closure |
|--|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|   |        |       |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---|--------|-------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M | PID 20 | PID01 | Item Description Type       | 'X' Semi-structured                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|   |        | PID02 | Product Characteristic Code | '84' Special specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|   |        | PID03 | Agency Qualifier Code       | '94' Assigned by seller                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|   |        | PID04 | Product Description Code    | 'COLLAR'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|   |        | PID05 | Description                 | 'GM03CLNTBL' Ballet<br>'GM03CLNTBC' Banded<br>'GM03CLNTBE' Boat or bateau<br>'GM03CLNTBD' Button-Down<br>'GM03CLNTCW' Cowl<br>'GM03CLNTPC' Crew<br>'GM03CLNTDP' Drape<br>'GM03CLNTFU' Funnel<br>'GM03CLNTHA' Halter<br>'GM03CLNTHN' Henley<br>'GM03CLNTHF' Henley Faux<br>'GM03CLNTHU' Henley Functional<br>'GM03CLNTJE' Jewel<br>'GM03CLNTJO' Johnny<br>'GM03CLNTKE' Keyhole<br>'GM03CLNTMB' Mandarin<br>'GM03CLNTMI' Marilyn<br>'GM03CLNTMO' Mockneck<br>'GM03CLNTNE' Necklace<br>'GM03CLNTNO' Notch<br>'GM03CLNTOR' Off the Shoulder<br>'GM03CLNTOS' One Shoulder<br>'GM03CLNTOT' Ottoman<br>'GM03CLNTPA' Peter Pan<br>'GM03CLNTPE' Platter<br>'GM03CLNTPJ' Plunge<br>'GM03CLNTPO' Point<br>'GM03CLNTPU' Polo<br>'GM03CLNTPR' Portrait Collar<br>'GM03CLNTQZ' 1/4 Zip Mock |

## 832 Price Sale Catalog

**Macy's**  
**GS1 Document Mapping**

**GS1 Version 4050**  
**Effective 04/06/2015**

|  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--|--|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  |  |  | 'GM03CLNTRB' Racer Back<br>'GM03CLNTRO' Rolled<br>'GM03CLNTRU' Round<br>'GM03CLNTSD' Sailor<br>'GM03CLNTSC' Scoop<br>'GM03CLNTSH' Shawl<br>'GM03CLNTSL' Slider Halter<br>'GM03CLNTSO' Spread<br>'GM03CLNTSQ' Square<br>'GM03CLNTSV' Stand<br>'GM03CLNTSU' Surplice<br>'GM03CLNTSX' Sweetheart<br>'GM03CLNTTA' Tab<br>'GM03CLNTTI' Tie<br>'GM03CLNTTU' Turtle<br>'GM03CLNTVN' V-Neck<br>'GM03CLNTWI' Wing<br>'GM03CLNTYN' Y-Neck<br>'GM04CLNT99' Other Collar |
|--|--|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|   |        |       |                             |                                                                                                                                                                                                                                                                                                                                                        |
|---|--------|-------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M | PID 21 | PID01 | Item Description Type       | 'X' Semi-structured                                                                                                                                                                                                                                                                                                                                    |
|   |        | PID02 | Product Characteristic Code | '84' Special specification                                                                                                                                                                                                                                                                                                                             |
|   |        | PID03 | Agency Qualifier Code       | 'AS' Assigned by seller                                                                                                                                                                                                                                                                                                                                |
|   |        | PID04 | Product Description Code    | SLEEVE                                                                                                                                                                                                                                                                                                                                                 |
|   |        | PID05 | Description                 | 'GM03SLVTHT' 1/2 Sleeve<br>'GM03SLVTQS' 1/4 sleeve<br>'GM03SLVTTT' 3/4 Sleeve<br>'GM03SLVTCS' Cap<br>'GM03SLVTES' Elbow<br>'GM03SLVTLO' Long<br>'GM03SLVTTR' Roll-Tab (3/4 to short)<br>'GM03SLVTRT' Roll-Tab (Long to elbow/short)<br>'GM03SLVTST' Short<br>'GM03SLVTS4' Sleeveless<br>'GM03SLVTSI' Spaghetti Strap<br>'GM04SLVT99' Other Sleeve Type |

# 832 Price Sale Catalog

Macy's  
GS1 Document Mapping

GS1 Version 4050  
Effective 04/06/2015

|   |        |       |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---|--------|-------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M | PID 22 | PID01 | Item Description Type       | 'F' Freeform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|   |        | PID04 | Product Description Code    | 'SN' Stone                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|   |        | PID05 | Description                 | Ametrine<br>Amy<br>Aqua<br>Black Diamond<br>Blue Topaz<br>Citrine<br>Coral<br>Crystal<br>CZ<br>Diamond<br>Emerald<br>Freshwater Pearl<br>Garnet<br>Green Aventurine<br>Hermatite<br>Iolite<br>Jade<br>Jet<br>Lapis<br>Montana<br>Mother of Pearl<br>Multi<br>Onyx<br>Opal<br>Pave<br>Pearl<br>Peridot<br>Pink Sapphire<br>Red Stone<br>Rhinestone<br>Rhodolite<br>Rock Crystal<br>Rose Quartz<br>Ruby Sapphire<br>Smokey Topaz<br>Sodalite<br>Tanzanite Tiger Eye<br>Tourmaline<br>Turquoise<br>White Sapphire |
| M | PID 23 | PID01 | Item Description Type       | 'X' Semi-structured                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|   |        | PID02 | Product Characteristic Code | '84' Special specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|   |        | PID03 | Agency Qualifier Code       | 'AS' Assigned by seller                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|   |        | PID04 | Product Description Code    | DOESNOTCONT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|   |        | PID05 | Description                 | Freeform description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

|   |       |       |                          |                          |
|---|-------|-------|--------------------------|--------------------------|
| M | MEA 1 | MEA01 | Measurement reference ID | 'PD' Physical dimensions |
|   |       | MEA02 | Measurement qualifier    | 'TR' Sleeve Measurement  |
|   |       | MEA03 | Measurement value        | Measurement in inches    |
|   |       | MEA04 | Unit of measure          | 'IN' Inches              |

## 832 Price Sale Catalog

**Macy's**  
**GS1 Document Mapping**

**GS1 Version 4050**  
**Effective 04/06/2015**

|   |       |       |                          |                          |
|---|-------|-------|--------------------------|--------------------------|
| M | MEA 2 | MEA01 | Measurement reference ID | 'PD' Physical dimensions |
|   |       | MEA02 | Measurement qualifier    | 'TS' Boot shaft height   |
|   |       | MEA03 | Measurement value        | Measurement in inches    |
|   |       | MEA04 | Unit of measure          | 'IN' Inches              |

|   |       |       |                          |                             |
|---|-------|-------|--------------------------|-----------------------------|
| M | MEA 3 | MEA01 | Measurement reference ID | 'PS' Product specifications |
|   |       | MEA02 | Measurement qualifier    | 'GD' Gold Karats            |
|   |       | MEA03 | Measurement value        | Measurement in Karats       |
|   |       | MEA04 | Unit of measure          | 'CD' Karats                 |

|   |       |       |                          |                             |
|---|-------|-------|--------------------------|-----------------------------|
| M | MEA 4 | MEA01 | Measurement reference ID | 'PS' Product specifications |
|   |       | MEA02 | Measurement qualifier    | 'F6' Handbag shoulder drop  |
|   |       | MEA03 | Measurement value        | Measurement in inches       |
|   |       | MEA04 | Unit of measure          | 'IN' Inches                 |

|   |       |       |                          |                          |
|---|-------|-------|--------------------------|--------------------------|
| M | MEA 5 | MEA01 | Measurement reference ID | 'PD' Physical dimensions |
|   |       | MEA02 | Measurement qualifier    | '5F' Heel height         |
|   |       | MEA03 | Measurement value        | Measurement in inches    |
|   |       | MEA04 | Unit of measure          | 'IN' Inches              |

|   |       |       |                          |                          |
|---|-------|-------|--------------------------|--------------------------|
| M | MEA 6 | MEA01 | Measurement reference ID | 'PD' Physical dimensions |
|   |       | MEA02 | Measurement qualifier    | 'LO' Platform height     |
|   |       | MEA03 | Measurement value        | Measurement in inches    |
|   |       | MEA04 | Unit of measure          | 'IN' Inches              |

|   |       |       |                          |                             |
|---|-------|-------|--------------------------|-----------------------------|
| M | MEA 7 | MEA01 | Measurement reference ID | 'PD' Physical dimensions    |
|   |       | MEA02 | Measurement qualifier    | 'LS' Boot Leg Circumference |
|   |       | MEA03 | Measurement value        | Measurement in inches       |
|   |       | MEA04 | Unit of measure          | 'IN' Inches                 |

|   |     |       |                                   |                                     |
|---|-----|-------|-----------------------------------|-------------------------------------|
| M | TD4 | TD402 | Hazardous Material Code Qualifier | 'D' Hazardous Material ID, DOT      |
|   |     | TD405 | Hazardous Material Class Code     | Code for type of hazardous material |
|   |     | TD404 | Description                       | Freeform description                |

|   |     |       |                       |                                                                                                                                                                                                                                                           |
|---|-----|-------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M | TD4 | TD401 | Special Handling Code | 'AH' Humidity sensitive shipment<br>'DA' Dangerous<br>'DNF' Do not freeze<br>'FL' Flammable<br>'FR' Fragile-Handle with care<br>'KMD' Keep material dry<br>'ORF' Perishable<br>'MRF' Refrigerated<br>'OTC' Temperature control<br>'PFH' Protect from heat |
|---|-----|-------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 832 Price Sale Catalog

**Macy's**  
**GS1 Document Mapping**

**GS1 Version 4050**  
**Effective 04/06/2015**

|   |     |       |                                                |                                                                                                                                                    |
|---|-----|-------|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| M | LDT | LDT01 | Lead Time Qualifier                            | 'AE' From date of PO receipt to shipment                                                                                                           |
|   |     | LDT02 | Quantity                                       | Number of days                                                                                                                                     |
|   |     | LDT03 | Unit of Time Period or Interval                | 'DA' Calendar Days<br>'DW' Work Days                                                                                                               |
| M | TC2 | TC201 | Commodity Code Qualifier                       | 'A' Harmonized Tariff Schedule<br>'J' Harmonized System-Based Schedule B<br>'N' National Motor Freight Classification (NMFC)<br>'Q' Quota Category |
|   |     | TC202 | Commodity Code                                 | Code describing commodity                                                                                                                          |
| M | G55 | G5501 | Product/Service Qualifier                      | 'EN' – EAN<br>'UP' – UPC<br>'UK' – GTIN                                                                                                            |
|   |     | G5502 | Product/Service ID                             | EAN, UPC, GTIN number                                                                                                                              |
|   |     | G5505 | Height                                         | Vertical dimension of product                                                                                                                      |
|   |     | G5506 | Unit of Measure                                | 'FT' Feet<br>'IN' Inches                                                                                                                           |
|   |     | G5507 | Width                                          | Shorter measurement of two horizontal dimensions                                                                                                   |
|   |     | G5508 | Unit of Measure                                | 'FT' Feet<br>'IN' Inches                                                                                                                           |
|   |     | G5509 | Depth                                          | Largest horizontal dimension measurement                                                                                                           |
|   |     | G5510 | Unit of Measure                                | 'FT' Feet<br>'IN' Inches                                                                                                                           |
|   |     | G5511 | Capacity                                       | Cube per Unit                                                                                                                                      |
|   |     | G5512 | Unit of Measure                                | 'CF' Cubic feet<br>'CI' Cubic inches                                                                                                               |
|   |     | G5513 | Consumer quantity of units in consumer package | Number of units in container (ex: 6 candles in a package)                                                                                          |
|   |     | G5514 | Size                                           | Size of supplier units in pack                                                                                                                     |
|   |     | G5515 | Unit of Measure                                | 'EA' - each                                                                                                                                        |
|   |     | G5523 | Unit Weight                                    | Numeric Weight per unit                                                                                                                            |
|   |     | G5524 | Weight Qualifier                               | 'G' Gross weight                                                                                                                                   |
|   |     | G5525 |                                                | 'O' Ounces                                                                                                                                         |

| M*/O* | Segment | Data  | Element             | Value/Comments                                                                       |
|-------|---------|-------|---------------------|--------------------------------------------------------------------------------------|
| M     | CTP     | CTP01 | Class of Trade Code | RS – Resale<br>WH – Wholesale                                                        |
|       |         | CTP02 | Price Qualifier     | CAT – Catalog Price<br>MSR – Manufacturer's Suggested Price<br>UCP – Unit Cost Price |
|       |         | CTP03 | Unit Price          | Unit Price in Dollars                                                                |
|       |         | CTP04 | Quantity            | Numeric Value of Quantity                                                            |
|       |         | CTP05 | Unit of Measure     | EA                                                                                   |

## 832 Price Sale Catalog

**Macy's**  
**GS1 Document Mapping**

**GS1 Version 4050**  
**Effective 04/06/2015**

|   |    |      |                        |                         |
|---|----|------|------------------------|-------------------------|
| M | N1 | N101 | Entity identifier code | 'U4' Team name          |
|   |    | N102 | Industry code          | Name of the sports team |

| M*/O* | Segment | Data  | Element               | Value/Comments                    |
|-------|---------|-------|-----------------------|-----------------------------------|
| M     | LM - 1  | LM01  | Agency qualifier code | 'VI' VICS                         |
| M     | LQ      | LQ02  | Industry code         | 'MMINSCAR' Item care instructions |
| M     | PID     | PID01 | Item description type | 'S' Structured                    |
|       |         | PID03 | Industry code         | 'VI' VICS                         |
|       |         | PID04 | Industry code         | 'CI' Item care instructions       |
| M     | MTX     | MTX02 | Message text          | Care instructions                 |

| M*/O* | Segment | Data  | Element               | Value/Comments                  |
|-------|---------|-------|-----------------------|---------------------------------|
| M     | LM -2   | LM01  | Agency qualifier code | 'VI' VICS                       |
| M     | LQ      | LQ02  | Industry code         | 'MMADVFEA' Marketing message    |
| M     | PID     | PID01 | Item description type | 'S' Structured                  |
|       |         | PID03 | Industry code         | 'VI' VICS                       |
|       |         | PID04 | Industry code         | 'SM' Message regarding the item |
| M     | MTX     | MTX02 | Message text          | Message                         |

| M*/O* | Segment | Data  | Element                            | Value/Comments                                                                                                                                                                                                                                                                                                                                                                                |
|-------|---------|-------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 3  | LM01  | Agency qualifier code              | 'VI' VICS                                                                                                                                                                                                                                                                                                                                                                                     |
| M     | LQ - 1  | LQ02  | Industry code                      | 'MMLABFUR' Fur related attributes                                                                                                                                                                                                                                                                                                                                                             |
| M     | REF     | REF01 | Reference identification qualifier | 'ASP' Animal species                                                                                                                                                                                                                                                                                                                                                                          |
| M     |         | REF02 | Reference identification           | 'GM03FANMAP' Australian Brushtail Possum<br>'GM03FANMBV' Beaver<br>'GM03FANMCH' Calf Hair<br>'GM03FANMFX' Fox<br>'GM03FANMGJ' Golden Jackal<br>'GM03FANMGW' Grey Wolf<br>'GM03FANMMA' Marten<br>'GM03FANMMK' Mink<br>'GM03FANMOU' Otter<br>'GM03FANMPH' Pony Hair<br>'GM03FANMRI' Rabbit<br>'GM03FANMRC' Raccoon<br>'GM03FANMSG' Sable<br>'GM03FANMSK' Skunk<br>'GM04FANM99' Other Fur Animal |
| M     | REF     | REF01 | Reference identification qualifier | 'AFW' Country of origin                                                                                                                                                                                                                                                                                                                                                                       |
| M     |         | REF02 | Reference identification           | Freeform Country of Origin                                                                                                                                                                                                                                                                                                                                                                    |



## 832 Price Sale Catalog

Macy's  
GS1 Document Mapping

GS1 Version 4050  
Effective 04/06/2015

| M*/O* | Segment | Data  | Element                     | Value/Comments                                                                                                                                                                  |
|-------|---------|-------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 4  | LM01  | Agency qualifier code       | VI VICS                                                                                                                                                                         |
| M     | LQ - 2  | LQ02  | Industry code               | 'MMLABFUR' Fur related attributes                                                                                                                                               |
| M     | PID     | PID01 | Item description type       | 'S' Structured                                                                                                                                                                  |
| M     |         | PID02 | Product characteristic code | '19' Surface treatment                                                                                                                                                          |
|       |         | PID03 | Industry code               | VI VICS                                                                                                                                                                         |
|       |         | PID04 | Product description code    | 'GM03FTMTAC' Artificially Colored<br>'GM03FTMTBM' Bleached<br>'GM03FTMTDY' Dyed<br>'GM03FTMTNA' Natural (untreated)<br>'GM03FTMTPT' Painted<br>'GM04FTMT99' Other Fur Treatment |

| M*/O* | Segment | Data  | Element                  | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 5  | LM01  | Agency qualifier code    | VI VICS                                                                                                                                                                                      |
| M     | LQ - 3  | LQ02  | Industry code            | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | PID     | PID01 | Item description type    | 'X' Semi-structured                                                                                                                                                                          |
|       |         | PID03 | Industry code            | VI VICS                                                                                                                                                                                      |
|       |         | PID04 | Product description code | 'IF' Image facing indicator                                                                                                                                                                  |
|       |         | PID05 | Description              | Freeform description                                                                                                                                                                         |

| M*/O* | Segment | Data  | Element                  | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 6  | LM01  | Agency qualifier code    | VI VICS                                                                                                                                                                                      |
| M     | LQ - 4  | LQ02  | Industry code            | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | PID     | PID01 | Item description type    | 'S' Structured                                                                                                                                                                               |
|       |         | PID03 | Industry code            | VI VICS                                                                                                                                                                                      |
|       |         | PID04 | Product description code | 'IM' Image description                                                                                                                                                                       |
|       |         | PID05 | Description              | Freeform description                                                                                                                                                                         |
| M     | MTX     | MTX02 | Message text             | Message                                                                                                                                                                                      |
|       |         | MTX04 |                          | 'NS' No advance before print                                                                                                                                                                 |
|       |         | MTX06 |                          | 'EN'                                                                                                                                                                                         |

## 832 Price Sale Catalog

**Macy's**  
**GS1 Document Mapping**

**GS1 Version 4050**  
**Effective 04/06/2015**

| M*/O* | Segment | Data  | Element                  | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 7  | LM01  | Agency qualifier code    | 'VI' VICS                                                                                                                                                                                    |
| M     | LQ - 5  | LQ02  | Industry code            | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | PID     | PID01 | Item description type    | 'X' Semi-structured                                                                                                                                                                          |
|       |         | PID03 | Industry code            | 'VI' VICS                                                                                                                                                                                    |
|       |         | PID04 | Product description code | 'TP' Image style                                                                                                                                                                             |
|       |         | PID05 | Description              | Freeform description                                                                                                                                                                         |

| M*/O* | Segment | Data  | Element                  | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 8  | LM01  | Agency qualifier code    | 'VI' VICS                                                                                                                                                                                    |
| M     | LQ - 6  | LQ02  | Industry code            | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | PID     | PID01 | Item description type    | 'X' Semi-structured                                                                                                                                                                          |
|       |         | PID03 | Industry code            | 'VI' VICS                                                                                                                                                                                    |
|       |         | PID04 | Product description code | 'PL' Image Angle of Rotation and Plunge                                                                                                                                                      |
|       |         | PID05 | Description              | Freeform description                                                                                                                                                                         |

| M*/O* | Segment | Data  | Element                  | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 9  | LM01  | Agency qualifier code    | 'VI' VICS                                                                                                                                                                                    |
| M     | LQ - 7  | LQ02  | Industry code            | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | PID     | PID01 | Item description type    | 'S' Structured                                                                                                                                                                               |
|       |         | PID03 | Industry code            | 'VI' VICS                                                                                                                                                                                    |
|       |         | PID04 | Product description code | 'DP' Image resolution                                                                                                                                                                        |
| M     | MTX     | MEA02 | Measurement qualifier    | 'D9' Dots per inch (dpi). Equivalent to pixels per inch (ppi)                                                                                                                                |
|       |         | MEA03 | Measurement value        | Measurement in dots or pixels per inch                                                                                                                                                       |
|       |         | MEA04 | Unit of measure          | 'EA' Each                                                                                                                                                                                    |

## 832 Price Sale Catalog

**Macy's**  
**GS1 Document Mapping**

**GS1 Version 4050**  
**Effective 04/06/2015**

| M*/O* | Segment | Data  | Element                  | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 10 | LM01  | Agency qualifier code    | VI' VICS                                                                                                                                                                                     |
| M     | LQ - 8  | LQ02  | Industry code            | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | PID     | PID01 | Item description type    | 'S' Structured                                                                                                                                                                               |
|       |         | PID03 | Industry code            | 'VI' VICS                                                                                                                                                                                    |
|       |         | PID04 | Product description code | 'CF' Image compressed file size                                                                                                                                                              |
| M     | MTX     | MEA02 | Measurement qualifier    | 'DO' Compressed file size                                                                                                                                                                    |
|       |         | MEA03 | Measurement value        | Measurement in bytes                                                                                                                                                                         |
|       |         | MEA04 | Unit of measure          | 'AD' Bytes                                                                                                                                                                                   |

| M*/O* | Segment | Data  | Element                  | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 11 | LM01  | Agency qualifier code    | VI' VICS                                                                                                                                                                                     |
| M     | LQ - 9  | LQ02  | Industry code            | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | PID     | PID01 | Item description type    | 'S' Structured                                                                                                                                                                               |
|       |         | PID03 | Industry code            | 'VI' VICS                                                                                                                                                                                    |
|       |         | PID04 | Product description code | 'PC' Image pixel width (horizontal)                                                                                                                                                          |
| M     | MTX     | MEA02 | Measurement qualifier    | 'D6' Horizontal                                                                                                                                                                              |
|       |         | MEA03 | Measurement value        | Measurement in each                                                                                                                                                                          |
|       |         | MEA04 | Unit of measure          | 'EA' Each                                                                                                                                                                                    |

| M*/O* | Segment | Data  | Element                  | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 12 | LM01  | Agency qualifier code    | VI' VICS                                                                                                                                                                                     |
| M     | LQ - 10 | LQ02  | Industry code            | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | PID     | PID01 | Item description type    | 'S' Structured                                                                                                                                                                               |
|       |         | PID03 | Industry code            | 'VI' VICS                                                                                                                                                                                    |
|       |         | PID04 | Product description code | 'PC' Image pixel width (vertical)                                                                                                                                                            |
| M     | MTX     | MEA02 | Measurement qualifier    | 'D8' Vertical                                                                                                                                                                                |
|       |         | MEA03 | Measurement value        | Measurement in each                                                                                                                                                                          |
|       |         | MEA04 | Unit of measure          | 'EA' Each                                                                                                                                                                                    |

## 832 Price Sale Catalog

**Macy's**  
**GS1 Document Mapping**

**GS1 Version 4050**  
**Effective 04/06/2015**

| M*/O* | Segment | Data  | Element                  | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 13 | LM01  | Agency qualifier code    | VI' VICS                                                                                                                                                                                     |
| M     | LQ - 11 | LQ02  | Industry code            | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | PID     | PID01 | Item description type    | 'X' Semi-structured                                                                                                                                                                          |
|       |         | PID03 | Industry code            | 'VI' VICS                                                                                                                                                                                    |
|       |         | PID04 | Product description code | 'CL' Image clipping path                                                                                                                                                                     |
|       |         | PID05 | Description              | Freeform description                                                                                                                                                                         |

| M*/O* | Segment | Data  | Element                               | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 14 | LM01  | Agency qualifier code                 | VI' VICS                                                                                                                                                                                     |
| M     | LQ - 12 | LQ02  | Industry code                         | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | REF     | REF01 | Reference identification<br>qualifier | 'PG' Product group                                                                                                                                                                           |
| M     |         | REF02 | Reference identification              | Freeform product group                                                                                                                                                                       |

| M*/O* | Segment | Data  | Element                               | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 15 | LM01  | Agency qualifier code                 | VI' VICS                                                                                                                                                                                     |
| M     | LQ - 13 | LQ02  | Industry code                         | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | REF     | REF01 | Reference identification<br>qualifier | 'ACL' Application Transaction<br>Reference Number                                                                                                                                            |
| M     |         | REF02 | Reference identification              | 'TS102'                                                                                                                                                                                      |

## 832 Price Sale Catalog

**Macy's**  
**GS1 Document Mapping**

**GS1 Version 4050**  
**Effective 04/06/2015**

| M*/O* | Segment | Data  | Element                               | Value/Comments                                                                                                                                                                               |
|-------|---------|-------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| M     | LM - 16 | LM01  | Agency qualifier code                 | 'VI' VICS                                                                                                                                                                                    |
| M     | LQ - 14 | LQ02  | Industry code                         | 'SIINTPRIJPG' Primary<br>'SIINTVF1JPG' Front<br>'SIINTVIKJPG' Back<br>'SIINTVISJPG' Side<br>'SIINTSDLJPG' Left side<br>'SIINTSDRJPG' Right side<br>'SIINTVIBJPG' Bottom<br>'SIINTVITJPG' Top |
| M     | REF     | REF01 | Reference identification<br>qualifier | 'FTP' File transfer protocol                                                                                                                                                                 |
| M     |         | REF02 | Reference identification              | 'X' Outbound                                                                                                                                                                                 |
| M     | EFI     | EFI01 | Security level code                   | '00' Company-non classified                                                                                                                                                                  |
|       |         | EFI02 | Free form URL                         | FTP pull location                                                                                                                                                                            |
|       |         | EFI11 | File name                             | Freeform file name                                                                                                                                                                           |

| M*/O* | Segment | Data  | Element                               | Value/Comments              |
|-------|---------|-------|---------------------------------------|-----------------------------|
| M     | LM - 17 | LM01  | Agency qualifier code                 | 'VI' VICS                   |
| M     | LQ - 15 | LQ02  | Industry code                         | 'MMATTNSPZZZ' CPSIA URL     |
| M     | REF     | REF01 | Reference identification<br>qualifier | 'URL'                       |
| M     |         | REF02 | Reference identification              | CPSIA                       |
| M     | EFI     | EFI01 | Security level code                   | '00' Company-non classified |
| M     |         | EFI02 | Free form URL                         | CPSIA compliance URL        |

| M*/O* | Segment |       | Element                  | Value/Comments                                                  |
|-------|---------|-------|--------------------------|-----------------------------------------------------------------|
| M     | LM - 18 | LM01  | Agency qualifier code    | 'VI' VICS                                                       |
| M     | LQ      | LQ02  | Industry code            | 'MMLABFUR' Fur related attributes                               |
| M     | PID     | PID01 | Item description type    | 'S' Structured                                                  |
|       |         | PID03 | Industry code            | 'VI' VICS                                                       |
|       |         | PID04 | Product description code | 'Natural'<br>'Painted'<br>'Bleached'<br>'Dyed'<br>'Art-colored' |

## 832 Price Sale Catalog

**Macy's**  
**GS1 Document Mapping**

**GS1 Version 4050**  
**Effective 04/06/2015**

|   |     |       |                              |                                                                                                                              |
|---|-----|-------|------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| M | SLN | SLN01 | Assigned Identification      | Used to identify components of a prepack. Ex: If LIN01 for parent UPC is 32, first SLN01=32.1, second=32.2, third=32.3, etc. |
|   |     | SLN03 | Relationship Code            | I-Included                                                                                                                   |
|   |     | SLN04 | Quantity                     | Quantity of UPC/EAN for prepack                                                                                              |
|   |     | SLN05 | Unit of Measure              | EA –Each                                                                                                                     |
|   |     | SLN09 | Product/Service Qualifier ID | UP –UPC<br>EN – EAN<br>UK –GTIN                                                                                              |
|   |     | SLN10 | Product/Service ID           | UPC, EAN or GTIN number                                                                                                      |

**\*Note:** Use this segment only if providing prepack information

|   |    |      |                        |                        |
|---|----|------|------------------------|------------------------|
| M | N1 | N101 | Entity Identifier Code | CT – Country of Origin |
|   |    | N102 | Entity Name            | Free-form Name         |
|   |    | N101 | Entity Identifier Code | SF – Ship From         |
|   |    | N102 | Entity Name            | Free-form Name         |

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**832 Price Sale Catalog**

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**Macy's  
GS1 Document Mapping****GS1 Version 4050  
Effective 04/06/2015****Summary Segments**

| <b>M*/O*</b> | <b>Segment</b> | <b>Data</b> | <b>Element</b>           | <b>Value/Comments</b>                           |
|--------------|----------------|-------------|--------------------------|-------------------------------------------------|
| M            | CTT            | CTT01       | Number of Line Items     | Total Number of LIN Segments in Transaction Set |
|              |                |             |                          |                                                 |
| M            | SE             | SE01        | Total Number of Segments | Segment Count Including ST & SE Segments        |
|              |                | SE02        | Control Number           | Sequential Number, Same as in ST02              |

**Trailer Envelope Segments**

| <b>M*/O*</b> | <b>Segment</b> | <b>Data</b> | <b>Element</b>              | <b>Value/Comments</b>               |
|--------------|----------------|-------------|-----------------------------|-------------------------------------|
| M            | GE             | GE01        | Total Number of ST Segments | Total Number of ST Segments         |
|              |                | GE02        | Control Number              | Sequential Number, Same as in GS06  |
| M            | IES            | IEA01       | Total Number of GS Segments | Total Number of GS Segments         |
|              |                | IEA02       | Control Number              | Sequential Number, Same as in ISA13 |