## Macy's Merchandising Group ANSI X. 12 Document Mapping

ANSI X. 12 Version 5010 Effective 04/15/2018

The following is an outline of what will be provided when transmitting ANSI X. 12850 Purchase Orders to a ticketer. For definitions of the segments, please see the ANSI X. 12 Standards Manual for EDI.

The following segments are based on ANSI X. 12 5010. Refer to individual manuals for differences in standards.

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

| $\begin{gathered} * \mathrm{M} / \\ 0 \\ \hline \end{gathered}$ | Segment | Data | Element | Value/Comments |
| :---: | :---: | :---: | :---: | :---: |
| M | ISA | ISA01 | Qualifier | '00' |
|  |  | ISA02 | Authorization | Blanks |
|  |  | ISA03 | Qualifier | '00' |
|  |  | ISA04 | Security | Blanks |
|  |  | ISA05 | Qualifier | '08' |
|  |  | ISA06 | Sender ID | UCC Assigned Communication ID |
|  |  | ISA07 | Qualifier | '01' '08' 12 ' |
|  |  | ISA08 | Receiver ID | Duns No., UCC Comm, Telephone No., or Acct ID |
|  |  | ISA09 | Date | YYMMDD |
|  |  | ISA10 | Time | HHMM |
|  |  | ISA11 | Identifier | ' ${ }^{\prime}$ |
|  |  | ISA12 | Version | '00501' |
|  |  | ISA13 | Control Number | Sequential Number |
|  |  | ISA14 | Request Acknowledgment | '0' |
|  |  | ISA15 | Test Indicator | 'P' Production 'T' Test |
|  |  | ISA16 | Sub-Element Separator | '>' |
| M | GS | GS01 | ID | 'PO' |
|  |  | GS02 | Sender's Code | Same as ISA06 |
|  |  | GS03 | Receiver's Code | Same as ISA08 |
|  |  | GS04 | Date | CCYYMMDD |
|  |  | GS05 | Time | HHMM |
|  |  | GS06 | Control Number | Sequential Number |
|  |  | GS07 | Agency | ' X ' |
|  |  | GS08 | Version | '005010' |

## Header Segments

| $\begin{gathered} * \mathrm{M} / \\ \mathrm{O} \\ \hline \end{gathered}$ | Segment | Data | Element | Value/Comments |
| :---: | :---: | :---: | :---: | :---: |
| M | ST | ST01 | Identifier | '850' |
|  |  | ST02 | Control | Sequential Number |
| M | BEG | BEG01 | Transaction Set Purpose Code | '00' Original |
|  |  |  |  | '06' Confirmation |
|  |  |  |  | '07' Duplicate |
|  |  |  |  | '16' Proposed |
|  |  | BEG02 | Purchase Order Type Code | 'SA' Stand-alone Order |
|  |  | BEG03 | Purchase Order Number | Purchase Order Number |
|  |  | BEG05 | Date | PO Release Date CCYYMMDD |
| 0 | REF | REF01 | Reference Number Qualifier | 'CO' |
|  |  | REF02 | Reference Number | External Customer PO\# |
| M | DTM | DTM01 | Date/Time Qualifier | '010' Requested Ship |
|  |  | DTM02 | Date | Requested Ship Date CCYYMMDD |
| M | DTM | DTM01 | Date/Time Qualifier | '371' Estimated Arrival Date |
|  |  | DTM02 | Date | In Store Date CCYYMMDD |
| M | N1 | N101 | Entity Identifier Code | 'ST' Ship To |
|  |  | N102 | Name | Vendor Name |
|  |  | N103 | Identification Code Qualifier | '92' Assigned by Buyer |
|  |  | N104 | Office + Mfg Id | 'Office + Mfg Id' |
| 0 | N2 | N201 | Name | Attention information for the manufacturer ship to address |
| M | N3 | N301 | Address Information | Ship To Address |
|  |  | N302 | Address Information | Ship To Address |
| M | N4 | N401 | City Name | Ship To City |
|  |  | N402 | State or Province Code | Ship To State |
|  |  | N403 | Postal Code | Ship To Zip Code |
|  |  | N404 | Country Code | Ship To Country Code |
| M | N1 | N101 | Entity Identifier Code | 'SU' Supplier |
|  |  | N102 | Name | Supplier Name |
| M | N3 | N301 | Address Information | Supplier Address |
|  |  | N302 | Address Information | Supplier Address |
|  | N4 | N401 | City Name | Supplier City |
|  |  | N402 | State or Province Code | Supplier State |
|  |  | N403 | Postal Code | Supplier Zip Code |
|  |  | N404 | Country Code | Supplier Country Code |

## Detail Segments

| $\begin{gathered} \text { *M/ } \\ \mathrm{O} \\ \hline \end{gathered}$ | Segment | Data | Element | Value/Comments |
| :---: | :---: | :---: | :---: | :---: |
| M | P01 | PO101 | Assigned Identification | Line Number |
|  |  | PO102 | Quantity Ordered | Quantity Ordered |
|  |  | PO103 | Unit of Measurement Code | 'EA' Each PO104 |
|  |  | Unit Pric |  | MSRP |
|  |  | PO106 | Product/Service ID Qualifier | 'UP' UPC Consumer Package Code |
|  |  | PO107 | Product/Service ID | UPC Number |
|  |  | PO108 | Produt/Service ID Qualifier | 'VA' PID |
|  |  | PO109 | Product/Service ID | PID |
|  |  | PO110 | Product/Service ID Qualifier | 'TK' Ticket Type |
|  |  | PO111 | Product/Service ID | Ticket Type |
|  |  | PO1** | Product/Service ID Qualifier | ‘sZ' Vendor Alpha Numeric Size Code |
|  |  | PO1** | Product/Service ID | Size Name |
|  |  | PO1** | Product/Service ID Qualifier | 'VE' Vendor Color |
|  |  | PO1** | Product/Service ID | Color Name |
|  |  | PO1** | Product/Service ID Qualifier | 'CG' Commodity Grouping |
|  |  | PO1** | Product/Service ID | DIV-DEPT-CLS/DIV VNDR |
|  |  | PO1** | Product/Service ID Qualifier | 'CH' Country of Origin Code |
|  |  | PO1** | Product/Service ID Qualifier | 'MADE IN' + Country Name |
|  |  | PO1** | Product/Service ID Qualifier | 'CN' Commodity |
|  |  | PO1** | Product/Service ID Qualifier | PID Description |
|  |  | PO1** | Qualifier | 'IZ' Pack ID |
|  |  | PO1** | Product/Service ID | Pack ID |
|  |  | PO1** | Qualifier | 'PQ' Group Name |
|  |  | PO1** | Product/Service ID | Group Name |
|  |  | PO1** | Qualifier | 'OT' Other Price |
|  |  | PO1**P | Product/Service ID | Other Price (Military Only) |


| O PID | PID01 Item Description Type | 'S' or 'F' |
| :--- | :--- | :--- |
|  | PID02 Product Characteristic | Product Char Code |
|  | Code |  |
|  | PID03 Qualifier | Agency Qualifier Code |
|  | PID05 Description | Product Description |


| M PO4 | PO401 | Carton | Number of Inner Cartons |
| :--- | :--- | :--- | :--- |
|  | PO408 | Quantity Per Inner Carton | Quantity Per Inner Carton |
|  | PO409 | Units of Measure | 'EA' |


|  | PO414 | Size Pack Ratio | Size Pack Ratio |  |
| :--- | :--- | :--- | :--- | :--- |
| M | SAC | SAC01 | Allowance or Charge <br> Indicator | 'N' No Allowance |

SAC02 Allowance or Charge Code 'ZZZZ' Mutually Defined
SAC03 Agency Qualifier 'VI' Mutually Defined

| SAC04 Packing Methods | This is the packing method: |
| :--- | :--- |
|  | 'F' Flat Pack |
|  | 'H'Hanger Service |
|  | 'FH' Flat Hanger |
|  | 'GB' Garment Box |
|  | 'B' Boxed |
|  | 'UB' Unboxed |


| $\mathbf{M}$ | SLN | SLN01 | Request number | Status of Ticket Release |
| :--- | :--- | :--- | :--- | :--- |

## Summary Segments

| M | $1 / 6$ | CTT | CTT01 | Number of Line Items |
| :--- | :--- | ---: | :--- | :--- |
| M | SE | SE01 | Number | Number of Line Items |
|  |  | SE02 | Control | Number of Segments |
| $M$ | GE | GE01 | Total | Same as ST02 |
| $M$ |  | GE02 | Control Number | Total ST Segments |
|  |  | IEA | IEA01 | Total |
|  |  | IEA02 | Control Number | Total GS Segments |
|  |  |  | Sequential Number |  |

