**KeHE Distributors – Specification Gap Analysis**

\*Gap is executed against specs currently posted on Spec Services.

**850 Purchase Order:**

**Header Level:**

* BEG:
  + BEG02 – Removed Code:
    - DS: Dropship (BTST Purchase Order)
* REF:
  + Updated segment to Mandatory/Must Use
  + REF01 – Removed Code:
    - U3: Unique Supplier Identification Number
    - Note, code IA now represents a different vendor number value (ESN) so any user notes/help text should be updated accordingly.
* PER:
  + PER02 – Updated to Mandatory/Must Use
* SAC:
  + Updated loop max to 25
  + SAC01 – Added code ‘C’
  + SAC02 – Added new codes A172, B570, C000, C290, C350, D240, F170, F180, F670, H560, H920, I020, I410
  + SAC05 – Updated to Mandatory/Must Use
  + SAC12 – Updated to Mandatory/Must Use, Added code ‘06’
  + SAC15 – Updated to Mandatory/Must Use
* ITD:
  + Updated segment to Mandatory/Must Use
  + ITD01 – Updated to Mandatory/Must Use
  + ITD02 – Updated to Mandatory/Must Use
* DTM:
  + Updated segment to Mandatory/Must Use
* TD5:
  + Updated segment to Mandatory/Must Use
  + TD504 – Updated to Mandatory/Must Use
* N1 Loop:
  + Updated Loop/Segment to Mandatory/Must Use
  + N1:
    - N101 – Updated code requirements as Drop Ship was removed from scope
    - N102 – Updated to Mandatory/Must Use
    - N103/04 – Updated requirements as Drop Ship was removed from scope
  + N3 – Updated segment to Mandatory/Must Use
  + N4 – Updated segment to Mandatory/Must Use
    - N401-N403 – Updated to Mandatory/Must Use
    - N404 – Added element as optional
  + PER:
    - PER02 – Updated to Mandatory/Must Use

**Detail Level:**

* PO1:
  + PO101 – Updated to Optional/Used
  + PO102-PO104, PO106-PO107– Updated to Mandatory/Must Use
  + Added clarifying user notes to PO104
  + Updated PO108-PO113 to reflect only one qualifier per qualifier/ID pair
  + Added PO114/PO115 for EAN
* CTP – Added optional CTP segment for catch weight/random weight items
* PID – Updated segment to Mandatory/Must Use:
  + PID02 – Added element
  + PID05 – Updated to Mandatory/Must Use
* PO4:
  + PO401 – Updated to Mandatory/Must Use (when segment is sent)
* SAC:
  + SAC02 – Updated to Mandatory/Must Use, Added code F800
  + SAC05 - Updated to Mandatory/Must Use
  + SAC12 – Updated to Mandatory/Must Use
  + SAC15 – Updated to Mandatory/Must Use

**Summary Level:**

* CTT – Updated segment to Mandatory/Must Use
* AMT - Updated segment to Mandatory/Must Use

**860 Purchase Order Change:**

* Net New Document

**855 Purchase Order Acknowledgment:**

**Header Level:**

* BAK:
  + BAK09 - Added element as mandatory
* REF – Updated segment to Mandatory/Must Use
* SAC – Added optional loop to confirm SAC details from the PO/POC
* DTM – Updated segment to Mandatory/Must Use
* TD1 – Updated segment to Conditional/Used (Required for RTS 855s)
  + TD101, TD102 – Updated to Mandatory/Must Use
  + TD106-TD110 - Updated to Mandatory/Must Use
* N9 – Updated segment to Conditional/Used (Required when BAK02=RD)
* N1 Loop:
  + N1:
    - N101 – Updated code requirements as Drop Ship was removed from scope
    - N102 – Updated to Mandatory/Must Use
    - N103/04 – Updated requirements as Drop Ship was removed from scope
  + N4:
    - N401-N403 – Updated to Mandatory/Must Use
    - N404 – Added element as optional

**Detail Level:**

* PO1:
  + PO104 – Updated to Mandatory/Must Use
  + PO105 – Removed element
  + Added PO114/PO115 as additional optional elements
  + Added EN as an allowed qualifier for elements PO108-PO115
* PID – Updated segment to Mandatory/Must Use:
  + PID02 – Added element
  + PID05 – Updated to Mandatory/Must Use
* SAC – Added optional loop to confirm SAC details from the PO/POC
* ACK:
  + ACK01 – Added Codes:
    - DR: Item Accepted – Date Rescheduled
    - IB: Item Backordered
    - IC: Item Accepted – Changes Made
  + ACK02/03, ACK04/05 – Updated conditional requirements
  + ACK03 – Removed EA: Each as an allowed UOM

**856 Advance Ship Notice:**

* Net New Document

**GS1-128 Shipping Label:**

* Net New Document

**810 Invoice:**

**Header Level:**

* BIG:
  + BIG04 – Updated to Mandatory/Must Use
* NTE:
  + NTE01/02 - Updated to Mandatory/Must Use (if segment is sent)
* REF – Updated segment to Mandatory/Must Use
  + REF01 – Added Code:
    - IA: Internal Vendor Number – Mandatory
  + REF01/02 – Updated to Mandatory/Must Use
* N1 Loop:
  + Updated Loop/Segment to Mandatory/Must Use
  + N1:
    - N101 – Updated code requirements as Drop Ship was removed from scope
    - N102 – Updated to Mandatory/Must Use
    - N103 – Removed Code:
      * ZZ: Mutually Defined
    - N103/04 – Updated conditional requirements as Drop Ship was removed from scope
  + N3 – Updated to Conditional/Used (Required for RI, ST, BT addresses)
    - N302 – Added element as optional
  + N4 – Updated to Conditional/Used (Required for RI, ST, BT addresses)
    - N401-N403 – Updated to Mandatory/Must Use
* ITD – Updated segment to Mandatory/Must Use
  + ITD01/02 – Updated to Mandatory/Must Use
  + ITD06-07 – Updated to Mandatory/Must Use
  + ITD12 – Updated to Mandatory/Must Use
* DTM:
  + DTM02 – Updated to Mandatory/Must Use (if segment is sent)

**Detail Level:**

* IT1 – Updated segment to Mandatory/Must Use
  + IT101 – Added element as optional
  + IT102-04 – Updated to Mandatory/Must Use
  + IT106-07- Updated to Mandatory/Must Use
  + Added IT116/IT117 as additional optional elements
  + Added EN as an allowed qualifier for elements IT108-IT117
* IT3 – Updated segment to Conditional/Used (Required for Catch Weight items)
  + IT301/02 – Updated to Mandatory/Must Use (if segment is sent)
* CTP – Updated segment to Conditional/Used (Required for Catch Weight items)
  + CTP02 – Removed code:
    - PRP: Promotional Price
  + CTP02/03 – Updated to Mandatory/Must Use (if segment is sent)
* PID – Updated segment to Mandatory/Must Use:
  + PID02 – Added element
  + PID05 – Updated to Mandatory/Must Use
* PO4:
  + PO401 – Updated to Mandatory/Must Use (when segment is sent)
* SAC:
  + SAC02 – Updated to Mandatory/Must Use
  + SAC05 - Updated to Mandatory/Must Use
  + SAC12 – Updated to Mandatory/Must Use
  + SAC15 – Updated to Mandatory/Must Use

**Summary Level:**

* TDS:
  + TDS02-04 – Removed elements
* CAD:
  + CAD01 – Updated to Mandatory/Must Use (when segment is sent)
  + CAD01 – Defined allowed codes:
    - H: Customer Pickup
    - M: Motor (Common Carrier)
* SAC:
  + SAC02 – Updated to Mandatory/Must Use, Added code A172
  + SAC05 – Updated to Mandatory/Must Use
  + SAC12 – Updated to Mandatory/Must Use
  + SAC15 – Updated to Mandatory/Must Use
* ISS – Updated segment to Mandatory/Must Use
  + ISS01-04 – Updated to Mandatory/Must Use
* CTT – Updated segment to Optional/Used
  + CTT02 – Updated to Optional/Used

**812 Credit/Debit Adjustment:**

* Net New Document