

EDI Change Guide – May 2018

The "Dayco Products LLC - North American Division" OE EDI specifications have been updated for each of the ANSI X12 EDI Documents being exchanged.

EDI Mapping and System Integration changes will be required by your company. Please notify the responsible parties in your organization immediately and any 3rd Party EDI Software vendors, if used.

Each EDI Document has its own specification document (pdf file). The "Change Control" section on "Page 2" of each document will need to be reviewed.

EDI Documents being Used:

- √ 830 Material Release
- ✓ 810 Invoice
- √ 856 Ship Notice
- √ 861 Receiving Advice
- √ 997 Functional Acknowledgement

EDI Documents no longer being used:

- √ 862 Ship Schedule
- √ 824 Application Advice

The rest of this document covers the core changes in detail and serves as supplemental information to the updated EDI specification documents.

All technical questions can be directed to edisupport@dayco.com

EDI Specifications and other supplemental documentation is available at www.daycosupplier.com within the **Regional Procedures > North America** section

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- EDI 830 Specs (CMS)
- EDI 810 Specs (CMS)
- EDI 856 Specs (Serialized/CMS)
- EDI 861 Specs (CMS)
- Barcode Label Specs (CMS)



830 Material Release

BFR – Beginning Segment for Planning Schedule

Current State

BFR*05**180209*<mark>SH</mark>*C*20180209**20180209

Future State

BFR*05**180209*DL*A*20180209**20180209

BFR04 Schedule Type Qualifier

The schedule type is being changed from SH (Shipment) to DL (Delivery).

Therefore, SH has been removed from the specs. Dayco will now use "DL" to indicate that the "Dates" used in the FST segment are the expected delivery date.

BFR05 Schedule Quantity Qualifier

This qualifier, that determines the quantities in the FST segment, is being changed from C (Cumulate) to A (Actual Discrete).

LIN – Item Identification

Current State

LIN*1*BP*BB1234*PO*123456

Future State

LIN*1*BP*BB1234*PO*123456789*EC*B

LIN06/LIN07 Product ID Qualifier and Production ID

The Engineering Change Level (EC) is being added as optional elements.

FST Forecast Schedule

Current State

FST*10500*D*W*20180212

Future State

FST*500*C*D*20180212 FST*500*D*W*20180219

FST01 Quantity

As the result of the schedule quantity qualifier (BFR05) change from C to A, these quantities will now be the actual discrete quantity instead of the cumulative quantity required.

FST02 Forecast Qualifier

Forecast Qualifiers being used will now include both Firm (C) and Planning (D) requirements.



830 Material Release - continued

FST03 Forecast Period

Forecast period may now include Daily/discrete (D), Weekly (W), and Monthly (M) requirements.

SHP - Shipped/Received Information

REF - Reference Information (Level - Detail)

Current State

SHP*02*1500*051*20180131

Future State

SHP*01*125*050*20180131

REF*SI*107605

SHP*02*1500*051*20180131

SHP01 Quantity Qualifier

Another occurrence of the SHP segment was added for the last received quantity. The quantity qualifier is 01 (discrete) and the date qualifier is 050 (received date).

REF01 Reference

A new segment has been added that will contain the Shipment ID of the last quantity received. The reference qualifier is SI (shipment ID).



862 Ship Schedule

Discontinued. Firm daily requirements will now be a part of the 830 Material Release. In addition, the use of Manifest# has also been discontinued.

861 Receiving Advice

REF Reference Identification (Level – Detail)

This segment is used to identify a reference number for the line item being reported. At least one of the three reference Qualifier/ID types is required.

Current State

REF*PK*123456789ABCD REF*BM*ABCD123456789 REF*MA*545PTW2

Future State

REF*PK*123456789ABCD REF*BM*ABCD123456789 REF*ZZ*XXX

REF01 Reference Identification Qualifier

Qualifier MA that was reserved for the Manifest# has been eliminated.

Qualifier ZZ has been added for any Mutually Defined reference identification.

REF02 Reference Identification

When REF01 is ZZ (mutually defined), the content of the REF02 will contain Mutually Defined reference ID as determined by your buyer.



856 Advance Ship Notice

DTM Date/Time Reference

Current State

DTM*<mark>011</mark>*20180209*1056*ET

Future State

DTM*011*20180209*1056*ET

DTM01 Date/Time Qualifier

Both 011 (ship date) and 017 (delivery date) were shown as options, however Dayco ONLY requires the use of 011. Therefore, 017 has been removed from the specs.

LIN - Item Identification

<u>Current State</u> LIN**BP*BB1234*****
MA*545PTW2

Future State

LIN**BP*BB1234

LIN08/LIN09 Product ID Qualifier and Production ID

The use of Manifest# has been discontinued so these elements have been removed from the specs.

PRF Purchase Order Reference

Current State

PRF*421120

Future State

PRF* 112000187 * 20180103

PRF01 PO Number

Changing from a 6-digit to a 9-digit PO Number

PRF02 Date

The Purchase Order Date has been added as an optional element to accommodate those suppliers that are already including it in the PRF segment.



856 Advance Ship Notice - continued

REF – Reference Information

Note: this segment will begin as an <u>optional segment</u>. On 10/01/2018 it will become mandatory for all suppliers.

Current State

CLD*3*40

Future State

CLD*3*40

REF*LS*M123456000001 REF*LS*S123456000002 REF*LS*S123456000003 REF*LS*S123456000004

REF01 Reference Qualifier

Reference segments have been added that will follow the load detail segment (CLD). The qualifier is LS (bar-coded serial#).

REF02 Reference Number

The reference number will contain one unique serial number for each package Unit. The serial number should begin with a 1-character data identifier prefix, followed by the 6-digit supplier code, followed by a 6 to 10-digit supplier generated unique number.



810 Invoice

No changes.

824 Application Advice

Discontinued. Errors identified on supplier ASNs and Invoices with be communicated to suppliers via E-mail.

997 Functional Acknowledgement

No changes.