



Planning Schedule with Release Capabilities (X12 004010 830)

Version 1.0

Daechang Seat Co., Ltd USA

iConnect, Inc.
03/23/2018

Revision History

Revision	Date	Description
1.0	03/23/2018	Created

Header Section:

Pos	Code	Name	Req.	Max. Use	Loop End Pos.
010	ST	Transaction Set Header	M	1	
020	BFR	Beginning Segment for Planning Schedule	M	1	
***	***	N1 LOOP	M	4	030
030	N1	Name	M	1	

Detail Section:

Pos	Code	Name	Req.	Max. Use	Loop End Pos.
***	***	LIN LOOP	M	999999	070
040	LIN	Item Identification	M	1	
050	UIT	Unit Detail	M	1	
060	ATH	Resource Authorization	O	3	
***	***	FST LOOP	M	999999	070
070	FST	Forecast Schedule	M	1	

Summary Section:

Pos	Code	Name	Req.	Max. Use	Loop End Pos.
080	CTT	Transaction Totals	M	1	
090	SE	Transaction Set Trailer	M	1	

Segment: ST – Transaction Set Header
Position: 010
Loop Ending Position:
Section: Header
Usage: Mandatory
Max Use: 1
Notes:

Example: ST*830*0001~

Pos	Code	Name	Req.	Type	Length	Comments
ST01	0143	Transaction Set Identifier Code	M	ID	3 / 3	'830' = Release
ST02	0329	Transaction Set Control Number	M	AN	4 / 9	

Segment: BFR – Beginning Segment for Planning Schedule
Position: 020
Loop Ending Position:
Section: Header
Usage: Mandatory
Max Use: 1
Notes:

Example: BFR*00**100*SH*C*20180323*20180623*20180323~

Pos	Code	Name	Req.	Type	Length	Comments
BFR01	0353	Transaction Set Purpose Code	M	ID	2 / 2	'00 = Original
BFR02	0127	Reference Number	X	AN	1 / 30	Not Used
BFR03	0328	Release Number	M	AN	1 / 30	
BFR04	0675	Schedule Type Qualifier	M	ID	2 / 2	'SH' = Shipment Based
BFR05	0676	Schedule Quantity Qualifier	M	ID	1 / 1	'A' = Actual Discrete Quantities
BFR06	0373	Release Start Date	M	DT	8 / 8	
BFR07	0373	Release End Date	M	DT	8 / 8	
BFR08	0373	Release Generation Date	M	DT	8 / 8	

Segment: N1 – Name
Position: 030
Loop Ending Position: 030
Section: Header
Usage: Mandatory
Max Use: 1
Notes:

Example: N1*Sf**92*SHIPFROMCODE~
 N1*ST**92* DSACUSA~

Pos	Code	Name	Req.	Type	Length	Comments
N101	0098	Entity Identifier Code	M	ID	2 / 2	‘ST’ = Ship To ‘SF’ = Ship From
N102	0093	Name	M	AN	1 / 35	Not Used
N103	0066	Identification Code Qualifier	M	ID	1 / 2	‘92’ = Assigned by Buyer
N104	0067	Identification Code	M	ID	2 / 17	

Segment: LIN – Item Identification
Position: 040
Loop Ending Position: 070
Section: Detail
Usage: Mandatory
Max Use: 1
Notes:

Example: LIN*1*BP*22783104*PO*716330~

Pos	Code	Name	Req.	Type	Length	Comments
LIN01	0350	Assigned Identification	X	AN	1 / 6	Not Used
LIN02	0235	Product/Service ID Qualifier	M	ID	2 / 2	‘BP’ = Buyer Part Number
LIN03	0234	Product/Service ID	M	AN	1 / 30	
LIN04	0235	Product/Service ID Qualifier	M	ID	2 / 2	‘PO’ = Purchase Order
LIN05	0234	Product/Service ID	M	AN	1 / 30	Purchase Order Number

Segment: UIT – Unit Detail
Position: 050
Loop Ending Position:
Section: Detail
Usage: Mandatory
Max Use: 1
Notes:

Example: UIT*EA~

Pos	Code	Name	Req.	Type	Length	Comments
UIT01	0355	Unit of Measure Code	M	ID	2 / 2	

Segment: ATH – RESOURCE AUTHORIZATION
Position: 060
Loop Ending Position:
Section: Detail
Usage: Optional
Max Use: 3
Notes:

Example: ATH*PQ*20180323*3200**20180623~

Pos	Code	Name	Req.	Type	Length	Comments
ATH01	0672	Resource Authorization Code	M	ID	2 / 2	'PQ' = Prior Cumulative
ATH02	0373	Date	M	DT	8 / 8	Start Date
ATH03	0380	Quantity	M	R	1 / 15	
ATH04	0380	Quantity	O	R	1 / 15	Not Used
ATH05	0373	Date	O	DT	8 / 8	End Date

Segment: FST – Forecast Schedule
Position: 070
Loop Ending Position:
Section: Detail
Usage: Mandatory
Max Use: 999999
Notes:

Example: FST*10*D*W*20180327**010 ~

Pos	Code	Name	Req.	Type	Length	Comments
FST01	0380	Quantity	M	R	1 / 10	
FST02	0680	Forecast Qualifier	M	ID	1 / 1	‘D’ = Planning
FST02	0681	Forecast Timing Qualifier	M	ID	1 / 1	‘W’ = Weekly
FST04	0373	Date	M	DT	8 / 8	

Segment: CTT
Position: 080
Loop Ending Position:
Section: Summary/Trailer
Usage: Mandatory
Max Use: 1
Notes:

Example:

Pos	Code	Name	Req.	Type	Length	Comments
CTT01	0354	Number of Line Items	M	N0	1 / 6	Count of Line Items

Segment: SE – Transaction Set Trailer
Position: 090
Loop Ending Position:
Section: Header
Usage: Mandatory
Max Use: 1
Notes:

Example:

Pos	Code	Name	Req.	Type	Length	Comments
SE01	0096	Number of Included Segments	M	N0	1 / 10	
ST02	0329	Transaction Set Control Number	M	AN	4 / 9	Same as ST02

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