

Comparison ALDI Legacy ORDERS vs. ALDI AHEAD ORDERS

Segments	Legacy Example	Removed	Added	AHEAD Example
UNB				
UNB	UNB+UNOC:3+0041498000042:14+5412345678908:14+141128:1715+12345555++++EANCOM+1'		0035 Test system: test flag 1 is required Live system: test flag is not allowed	UNB+UNOC:3+4012345000009:14+4012345000018:14+200131:0630+12345555++++EANCOM+1'
UNH				
UNH	UNH+54321+ORDERS:D:01B:UN:EA N010'		0068: ALDI SOUTH Group EDI Release number +2.0	UNH+54321+ORDERS:D:01B:UN:EA N010+2.0'
BGM				
BGM	BGM+220::9:DELIVERY+59665+9'	C002.1000: DELIVERY	C002.1000: DROPSHIP	BGM+220::9:DROPSHIP+12345+9'
DTM				
DTM	DTM+137:201411281130:203'	C507.2379: 203 = CCYMMDDHHMM	C507.2379: 102 = CCYMMDD	DTM+137:20200131:102'
DTM	DTM+2:201412021130:203'	DTM+2 = Delivery date/time, requested		Segment not used
DTM	DTM+200:201412011130:203'	DTM+200 = Pick-up/collection date/time of cargo		Segment not used
FTX				
FTX	FTX+PUR+++ORDER NOTES'	FTX+PUR = Purchasing information		Segment not used
SG1				
RFF	RFF+FF:14-2321'	RFF+FF = Freight forwarder's reference number		Segment not used
DTM	DTM+171:201412011130:203'	DTM+171 = Reference date/time		Segment not used
SG1				

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RFF	RFF+SZ:NNN-00042/59665'	RFF+SZ = Specification Number (PO Number long e.g. 3LetterCode Region-Supplier Number/ PO Number)		Segment not used
DTM	DTM+171:201411281130:203'	DTM+171 = Reference date/time		Segment not used
SG1				
RFF	RFF+ACD:01'	RFF+ACD = Additional Reference Number (Version Number rebook, BGM.C002.1001 = 230)		Segment not used
DTM	DTM+171:201411291130:203'	DTM+171 = Reference date/time		Segment not used
SG1				
	Segment not used		RFF+CU = Consignor's Reference number	RFF+CU:54321'
SG2				
NAD	NAD+BY+4399902114486::9++ALDI REGION+ALDI STREET 1+ALDI CITY+NRW+46045+DE'			NAD+BY+1234567890128::9++COMPA NY NAME 1:COMPANY NAME 2:COMPANY NAME 3:COMPANY NAME 4+STREET 1:STRE ET2+CITY+NRW+46045+DE'
CTA	CTA+PD+:MR. SMITH'	CTA+AD = Accounting contact CTA+PD = Purchasing contact		Segment not used
COM	COM+00492081111111:TE'	TE = telephone		Segment not used
COM	COM+0049208222222:FX'	FX = Fax		Segment not used
COM	COM+CONTACT@ALDI- SUED.COM:EM'	EM = Electronic mail		Segment not used
SG2				

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NAD	NAD+SU+5412345678908::9++SUPPLIER+SUPPLIER STREET 1+SUPPLIER CITY+NRW+46047+DE'			NAD+SU+4012345500000::9++SUPPLIER:SUPPLIER NAME2:SUPPLIER NAME3:SUPPLIER NAME4+STREET 1:STREET NAME 2+CITY+NRW+45481+DE'
SG3+RFF	RFF+YC1:12345'	RFF+YC1 = Additional party identification (ALDI Supplier Number)		Segment not used
SG2				
NAD	NAD+HP+5412345678908::9++MESSAGE RECIPIENT+RECIPIENT STREET 1+RECIPIENT CITY++46049+DE'	NAD+HP = Final message recipient (BGM.C002.1000 = DELIVERY)		Segment not used
SG2				
NAD	NAD+PW+5412345678908::9++PICK-UP ADDRESS+PICK-UP STREET 1+PICK-UP CITY++46045+DE'		multiple pick up addresses	NAD+PW+4089876511111::9++PICKUP:PICKUP2:PICKUP3:PICKUP4+STREET 1:STREET 2+CITY+NRW+45481+DE'
SG2				
NAD	NAD+DP+4399902114486::9++ALDI WAREHOUSE+ALDI STREET 1+ALDI CITY++46045+DE'			NAD+DP+4398765000004::9++NAME:NAME2:NAME3:NAME4+STREET 1:STREET 2+CITY+NRW+45481+DE'
CTA			CN = Consignee	CTA+CN'
COM			TE = telephone	COM+004920899270:TE'
COM			EM = Email	COM+test@test.de:EM'
SG2				
NAD	NAD+FW+FREIGHT::ZZZ++FREIGHT FORWARDER'	NAD+FW = Freight forwarder (Haulier)		Segment not used
CTA	CTA+TR+:TRANSPORT CONTACT'	CTA+TR = Transport contact		Segment not used
COM	COM+00492083333333:TE'	TE = Telephone		Segment not used
SG28				

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			1082: changed Line Item Identifier 1229: Action Codes added C212.7140: Item Identifier = GTIN C212.7143: Item Type Identification Code = SRV	
LIN	LIN+1'			LIN+00010+1+40700719670720:SRV'
PIA	PIA+5+12345:IN::92'	Aldi Product Code		Segment not used
PIA	PIA+1+X'	Additional product id		Segment not used
PIA	PIA+1+DE-54321:XY8::92'	1 = Additional Identification (Contract Number)		Segment not used
IMD	IMD+F++:::MUESLI'	IMD+F = Free-form		Segment not used
QTY	QTY+21:48:200'	C186.6411: Measurement unit code		QTY+21:42.000'
QTY	Segment not used			QTY+27:0.000'
QTY	QTY+45E:5760:CS'	QTY+45E = Number of Units in higher Packaging / e.g. Cases on pallets		Segment not used
QTY	Segment not used			QTY+46:42.000'
FTX	FTX+PKG+++Europalette	FTX+PKG = Packaging information		Segment not used
DTM	Segment not used			DTM+2:20200205:102'
DTM	Segment not used			DTM+64:20200204:102'
DTM	Segment not used			DTM+200:20200203:102'
SG33				
RFF	Segment not used		RFF+AJL = Code Incoterms	RFF+AJL:EXW'
UNS				
UNS	UNS+S'			UNS+S'
CNT				
CNT	CNT+16:48'	C270.6069: 16 = Total number of equipment (Total pallets)	C270.6069: 38E = Total number of pallets	CNT+38E:10'

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UNT				
UNT	UNT+35+54321'			UNT+22+54321'
UNZ				
UNZ	UNZ+1+12345555'			UNZ+1+12345555'

Comparison ALDI Legacy INVOIC vs. ALDI AHEAD INVOIC

Segments	Legacy Example	Removed	Added	AHEAD Example
UNB				
UNB	UNB+UNOC:3+2201234567897:14+0041498000042:14+170123:1043+12345555++INVOIC++EANCOM'		0035 Test system: test flag 1 is required Live system: test flag is not allowed	UNB+UNOC:3+4012345000009:14+4000004000002:14+200210:1043+12345555++INVOIC+++EANCOM+1'
UNH				
UNH	UNH+12345+INVOIC:D:01B:UN:EAN011+1.3'	0068: 1.3 ALDI Süd EDI Release Number	0068: 2.0 ALDI SOUTH Group EDI Release Number (AHEAD)	UNH+12345+INVOIC:D:01B:UN:EAN011+2.0'
BGM				
BGM	BGM+380::Tax Invoice+432097+9'	C002.1001: 384 = Corrected invoice TAX INVOIC (Text, required for Australia) 1225: 31 = Copy - This electronic Invoice is a Copy, the legal document is the Paper Invoice (during Parallelphase)	C002.3055: 9 = GS1	BGM+380::9+432097+9'
DTM				
DTM	DTM+137:201701241258:203'	C507.2379: 203 = CCYYMMDDHHMM	C507.2379: 102 = CCYYMMDD	DTM+137:20200210:102'
DTM	DTM+454:201701241358:203'	DTM+454 = Accounting value date (mandatory for HU)		Segment not used
DTM	DTM+35:201701241358:203'	C507.2379: 203 = CCYYMMDDHHMM	C507.2379: 102 = CCYYMMDD	DTM+35:20200205:102'

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FTX				
FTX	FTX+REG++IGL::246'	C107.246: 246 = GS1 Germany		FTX+REG++IGL'
FTX	FTX+REG++LES::246'	C107.246: 246 = GS1 Germany		FTX+REG++LES'
FTX	FTX+REG++TRT::246'	C107.246: 246 = GS1 Germany		FTX+REG++TRT'
FTX	Segment not used		VAT = regulary Austrian tax	FTX+REG++VAT'
FTX	FTX+REG++CAA::246'	CAA = Cash Accounting		Segment not used
FTX	FTX+REG++DSS::294'	C107.246: 246 = GS1 Germany		FTX+REG++DSS'
FTX	Segment not used		EUS = Einfuhrumsatzsteuer (pay to Supplier)	FTX+REG++EUS'
FTX	FTX+AAI+++Supply Date is equal to Invoice Date'	Free Text Information, mandatory, if Date of Supply (DTM+35) is not given, for AT, CH, DE, GB, IE, SI		Segment not used
FTX	FTX+AAK++ST1::246'	FTX+AAK = Price conditions (abatements)		Segment not used
FTX	FTX+PAC+++CONTRIBUTO CONAI ASSOLTO OVE DOVUTO'	FTX+PAC = Packing/markig information (here note "conai assolto" national packaging consortium in Italy)		Segment not used
SG1				
RFF	RFF+IV:2554125'			RFF+IV:INV523'
DTM	DTM+171:201701191020:203'	DTM+171 = Reference date/time		Segment not used

Comparison ALDI Legacy INVOIC vs. ALDI AHEAD INVOIC

RFF	RFF+CT:DE-00035'	RFF+CT = Number of the EDI Contract (during Parallelphase = 0)		Segment not used
DTM	DTM+171:201701021200:203'	DTM+171 = Reference date/time		Segment not used
RFF	RFF+AGW:XXAW00000123456'	RFF+AGW = Scheme/plan number (to provide the Alcohol Wholesale Registration Scheme URN)		Segment not used
DTM	DTM+171:201701021200:203'	DTM+171 = Reference date/time		Segment not used
SG2				
NAD	NAD+BY+0041498000554::9++ALDI SUED MINCHINBURY+SARGENTS ROAD+MINCHINBURY+:::NSW+2770+AU'	C819.3228 : NSW (County/State, clear text)		NAD+BY+4099200005010::9++COMPANY NAME 1+STREET 1+CITY++4642+AT'
SG3+RFF	RFF+VA:AU-12345678'			RFF+VA:ATU 24963706'
SG3+RFF	RFF+FC:123/456/789'	RFF+FC = Fiscal Number		Segment not used
SG2				
NAD	NAD+SU+2201234567897::9++SUPPLIER+SUPPLIER ROAD+SUPPLIER CITY+:::NSW+2770+AU'	C819.3228 : NSW (County/State, clear text)		NAD+SU+2201234567897::9++SUPPLIER+SUPPLIER ROAD+SUPPLIER CITY++2770+AT'
FII	Segment not used		FII+RB =Receiving financial institution	FII+RB+DE67XXXXXXXXXXXXX'
SG3+RFF	RFF+VA:AU-12345674'			RFF+VA:ATU 12345678'
SG3+RFF	RFF+FC:123/456/789'	RFF+FC = Fiscal Number		Segment not used
SG3+RFF	RFF+XC1:DE-OEKO-001'			RFF+XC1:AT-BIO-401'
SG3+RFF	RFF+YB7:4049928400857'			RFF+YB7:4049928400587'
SG3+RFF	RFF+YC1:12345'	RFF+YC1 = additional party identification (here ALDI supplier number)		Segment not used

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		RFF+AUL = Manufacturing quality agreement number (here RSPO (palm oil) certification number)		
SG3+RFF	RFF+AUL:BMT-RSPO-000XXX'			Segment not used
CTA	CTA++:MARK CARTER'	CTA = Contact name		Segment not used
		EM = Electronic Mail FX = Fax TE = Telephone Number		
COM	COM+00492081112222:TE'			Segment not used
SG2				
NAD	NAD+SF+2201234567897::9++PICKUP WH+PICKUP ROAD+PICKUP ROAD+:::NSW+2770+AU'	C819.3228 : NSW (County/State, clear text)		NAD+SF+2201234567897::9++PICKUP WH+PICKUP STRASSE+PICKUP STADT++12345+DE'
SG3+RFF	RFF+VA:AU-12345675'	RFF+VA = Vat Registration Number		Segment not used
SG3+RFF	RFF+FC:123/456/789'	RFF+FC = Fiscal Number		Segment not used
SG7				
CUX	CUX+2:AUD:4'			CUX+2:EUR:4'
SG8				
PAT	PAT+22++5::D:30'	PAT = Payment terms basis		Segment not used
		DTM+12 = Terms discount due date/time DTM+13 = Terms net due date (no discount)		
DTM	DTM+12:201702241200:203'			Segment not used
PCD	PCD+12:3.00'	PCD+12 = Discount		Segment not used
SG12				
TOD	TOD+6++DDP::::Delivered duty paid under Customers Deferment Number'	TOD = Terms of delivery or transport		Segment not used
SG26				

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LIN	LIN+1'		C212.7140: GTIN (Global Trade Item Number) 40700719670720 C212.7143: SRV = Global Trade Item Number, GTIN (GS1)	LIN+000001++40700719670720:SRV'
PIA	PIA+5+19783:IN::92'	ALDI Product code min 4 / max 7 digits		Segment not used
PIA	PIA+1+142345:NB::92'	NB = Batch Number		Segment not used
IMD	IMD+F+++::JUICE'	IMD+F = Free Form		Segment not used
QTY	QTY+47:10.000:PCE'	C186.6411: Measurement unit code		QTY+47:10.000'
ALI	ALI+DE'	Additional information		Segment not used
SG27				
MOA	MOA+203:400.00'			MOA+203:400.00'
SG29				
PRI	PRI+AAA:40.0000'	PRI+AAA = The price stated is the net price including all allowances and charges and excluding taxes. Allowances and charges may be stated for information purposes only		Segment not used

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PRI	PRI+AAB:38.0000'	PRI+AAB = The price stated is the gross price excluding all allowances, charges and taxes. Allowances and charges must be stated for net calculation purposes.		Segment not used
SG30				
RFF	RFF+ON:18306'		C506.1156: 00010 Line item number of the Purchase Order	RFF+ON:18306:00010'
DTM	DTM+171:201701191200:203'	DTM+171 = Reference date/time		Segment not used
RFF	RFF+DQ:DL-12345'	RFF+DQ = Delivery Note Number (mandatory for Italy "DDT Number = Documento di Trasporto")		Segment not used
DTM	DTM+171:201701241000:203'	DTM+171 = Reference date/time		Segment not used
RFF	RFF+XC1:DE-OEKO-001'	RFF+XC1 = Organic Certification Number (only Europe) - item level		Segment not used
DTM	DTM+171:201701020000:203'	DTM+171 = Reference date/time		Segment not used
RFF	RFF+YB7:4049928400587'	RFF+YB7 = Gopal G.A.P. Number - item level		Segment not used
DTM	DTM+171:201701020000:203'	DTM+171 = Reference date/time		Segment not used

Comparison ALDI Legacy INVOIC vs. ALDI AHEAD INVOIC

RFF	RFF+AUU:IP'	RFF+AUU = International Standard Industrial Classification code (RSPO (palm poil) module code)		Segment not used
DTM	DTM+171:201701020000:203'	DTM+171 = Reference date/time		Segment not used
SG34				
TAX	TAX+7+VAT+++:::20.00+S'			TAX+7+VAT+++:::20.00+S'
ALC	ALC+A+:64++1+:ZZZ::FRUIT CHARGE'	ALC+A = Allowance or charge		Segment not used
SG42				
MOA	MOA+23:4.0000'	MOA+23 = Charge Amount		Segment not used
MOA	MOA+204:2.0000'	MOA+204 = Allowance Amount		Segment not used
UNS				
UNS	UNS+S'			UNS+S'
CNT				
CNT	CNT+2:1'			CNT+2:1'
SG50				
MOA	MOA+79:400.00'			MOA+79:400.00'
MOA	MOA+77:480.00'			MOA+77:480.00'
MOA	MOA+124:80.00'			MOA+124:80.00'
MOA	MOA+124:69.22:GBP'	124 = Tax Amount in GBP		Segment not used
MOA	MOA+124:80.00:EUR'	124 = Tax Amount in EUR		Segment not used
MOA	MOA+79:400.00:EUR'	79 Total line items amount in Euro		Segment not used
SG52				
TAX	TAX+7+VAT+++:::20.00+S'			TAX+7+VAT+++:::20.00+S'
MOA	MOA+79:400.00'			MOA+79:400.00'

Comparison ALDI Legacy INVOIC vs. ALDI AHEAD INVOIC

MOA	MOA+124:80.00'			MOA+124:80.00'
UNT				
UNT	UNT+74+12345'			UNT+34+12345'
UNZ				
UNZ	UNZ+1+12345555'			UNZ+1+12345555'