

XI. THE 754 'ROUTING INSTRUCTION' INFORMATION

*****Review the notes at the bottom**

Highlighted areas for quick reference

SAMPLE OF A 754 INSTRUCTION (PARCEL):

ISA*00* *00* *08*9252671859*12*9047339596*141105*1015*U*00401*000003381*0*P*
GS*RG*9252671859*9047339596*20141105*1015*3381*X*004030
ST*754*0001
BGN*00*16270041-304932*20141105*101515*RJ
PER*IC*NEXCOM TRAFFIC*EM*NEX.Traffic.Management.Group@nexweb.org
N1*SF**92*00001
LX*1
L11*0000116270041S270635*PUA*Ship via: UPS GROUND;SCAC=UPSN
L11*90191*RRC
L11*NEX.1357473*SI
L11**L1*Transportation Hereunder is for account of US Govt
L11**L1*Tender Number: applies to shipment NEX.1357473
BLR*UPSN*
G62*RS*20171106
N1*ST*NEX BETHESDA UNIFORM ST*92*635
N1*8901 WISCONSIN AVE NNMC BLDG2 ROOM 1402 B
N4*BETHESDA*MD*20889*USA
SE*16*0001
GE*1*3381
IEA*1*000003381

SAMPLE OF A 754 INSTRUCTION (LTL):

ISA*00* *00* *08*9252671859*12*9047339596*141105*1015*U*00401*000003381*0*P*
GS*RG*9252671859*9047339596*20141105*1015*3381*X*004030
ST*754*0001
BGN*00*16270041-304932*20141105*101515*RJ
PER*IC*NEXCOM TRAFFIC*EM*NEX.Traffic.Management.Group@nexweb.org
N1*SF**92*00001
LX*1
L11*0000116270041S270635*PUA*Ship via: UPS FREIGHT LTL;SCAC=UPGF
L11*90191*RRC
L11*NEX.1357473*SI
L11**L1*Transportation Hereunder is for account of US Govt
L11**L1*Tender Number:1002/Phone Number: 800-333-7400 applies to shipment NEX.1357473
BLR*UPGF*
G62*RS*20171106
N1*ST*NEX BETHESDA UNIFORM ST*92*635
N1*8901 WISCONSIN AVE NNMC BLDG2 ROOM 1402 B
N4*BETHESDA*MD*20889*USA
SE*16*0001
GE*1*3381
IEA*1*000003381

SAMPLE OF A 754 INSTRUCTION (TL):

ISA*00* *00* *08*9252671859*12*9047339596*141105*1015*U*00401*000003381*0*P*
GS*RC*9252671859*9047339596*20141105*1015*3381*X*004030
ST*754*0001

BGN*00*16270041-304932*20141105*101515*RJ
PER*IC*NEXCOM TRAFFIC*EM*NEX.Traffic.Management.Group@nexweb.org
N1*SF**92*00001
LX*1
L11*0000116270041S270984*PUA*Ship_via: Prestige Worldwide Logistics TL: SCAC = POIP
L11*90191*RRC
L11*NEX.1357473*SI
BLR*POIP* ←Carrier SCAC
G62*RS*20171106
N1*ST*NAVY EXCHANGE NORTHEAST DC-SUFFOLK*92*984
N1*1000 KENYON CT
N4*SUFFOLK*VA*23434*USA
SE*16*0001
GE*1*3381
IEA*1*000003381

SEGMENT	USAGE	DOCUMENT SUMMARY	DEFINITION
Interchange Control Header	Mandatory	ISA *00* *00* *08*9252671859*12*9047339596*141105*1015*U*00401*000003381*0*P*	Authorization Information Qualifier (00) *Ten Blank Position*Security Information Qualifier(00) *Ten Blank Position*Sender's ID Qualifier *Sender's ID*Date (YYMMDD)*Time (HHMM)*Interchange Control Standards Identifier*Interchange Control Version Number*Interchange Control Number (Sequential Number)* Acknowledgement Requested* Test Indication (P=Production, T=Test)* Sub Element Separator (>)
Functional Group Header	Mandatory	GS *RG*9252671859*9047339596*20141105*1015*3381*X*004030	Functional Identifier Code (RF=Request for Routing Instructions) * Sender's ID (same as ISA06)* Receiver's ID (same as ISA08)* Date (CCYYMMDD)* Time (HHMM) * Group control number (sequential number)* Responsible agency code ("X" -X12)* Version/Release ("004030"VCIS or higher)
Transaction Set Header	Mandatory	ST *754*0001	Document Type* Transaction Set Control number (sequential number)
Beginning Segment	Mandatory	BGN *00*16270041-304932*20141105*101515*RJ	Transaction Set Purpose Code (00=original)*Reference Identification (the PO# - load# assigned by NEXCOM)*Date (CCYYMMDD)*Time (HHMMSS)
Administrative Communication Contact	Mandatory	PER *IC*NEXCOM TRAFFIC*EM*NEX.Traffic.Management.Group@nexweb.org	IC=Information Contact*Name*TE (Telephone)*Phone Number*EM*Email Address
Name	Mandatory	N1 *SF**92*00001	SF (Ship From)*Name*92 (assigned by buyer)*5-digit ship from location code assigned by NEXCOM TMS
Transaction Set Line Number	Mandatory	LX *1	Assigned Number (this is sequential number starting with 1 and incremented by 1 for every occurrence of the LX segment)

Business Instructions & Ref Number	Mandatory	L11 *0000116270041S270635*PUA*Ship via: UPS FREIGHT LTL;SCAC=UPGF	Call in Number (PUA)*Carrier Name and Transportation Service Level Requirements
Business Instructions & Ref Number	Mandatory	L11 *90191*RRC	Reference Identification*RCC (Routing Request Control Number)
Business Instructions & Ref Number	Mandatory	L11 *NEX.1357473*SI	Shipment ID (SI)
Business Instructions & Ref Number	Mandatory	L11 **L1*Transportation Hereunder is for account of US Govt (continued below)	Description (L1 - Letters of Notes)
Business Instructions & Ref Number	Mandatory	L11 **L1*Tender Number:1002/Phone Number: 800-333-7400 applies to shipment NEX.1857473	Description (L1 - Letters of Notes)
Transportation Carrier Identification	Mandatory	BLR *UPGF*	Standard Carrier Alpha Code (SCAC Code)
Date/Time	Mandatory	G62 *RS*20171106	Date Qualifier (RS = Ready to Ship)*Date (CCYYMMDD)
Name	Mandatory	N1 *ST*NEX BETHESDA UNIFORM ST*92*635	Entity Identifier Code (ST - Ship To)*Ship Name*Identification Code Qualifier (92 - Assigned to Buyer)
Address Information	Mandatory	N1 *8901 WISCONSIN AVE NPMC BLDG2 ROOM 1402 B	Planned Ship-to Street Address
Geographic Location	Mandatory	N4 *BETHESDA*MD*20889*USA	Planned Ship-to City*Planned Ship-to State*Planned Ship-to Zip Code*Planned Ship-to Country Code
Transaction Set Trailer	Mandatory	SE *16*0001	Total number of segments including ST and SE*Sequential Number (same as ST02 segment)
Functional Group Trailer	Mandatory	GE *1*3381	Total number of transaction sets*Sequential Number (same as GS06)
Interchange Control Trailer	Mandatory	IEA *1*00003381	Count of GS segments in the transmission*Sequential number (same as ISA 13)

754 Notes:

-Do NOT use the EDI 754 ship-to address in the EDI 856 Advanced Shipping Notice; use the EDI 850 Purchase Order ship-to address

-The **L11 RRC** (Routing Request Control) is a unique alpha or numeric or a combination of both identifier that supplier generates and transmits on the 753. It is passed back on the 754 allowing suppliers to match their 753 to the appropriate 754.

-Transportation service level when L11 PUA says **Parcel** mode (e.g., FEDEX 2ND DAY AIR, FEDEX GROUND, FEDEX PRIORITY OVRNT, FEDEX STANDARD OVRNT, FEDX EXPRS SVR (3DY), FEDX INT'L PRITY AIR, USPS PRIORITY MAIL)

-The **L11 PUA** (**Call-In #**) consists of: 5-digit source location ID and 8-digit PO sent in the suppliers 753, 'S' if to a store, 'W' if to a warehouse, next 3 digits are our merchandise financial dept., last 3 digits are NEX destination location number