

## X. THE 753 'REQUEST FOR ROUTING' INFORMATION

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

Highlighted areas for quick reference

### SAMPLE OF A 753 REQUEST:

**ISA**\*00\* \*00\* \*12\*9047339596\*08\*9252671859\*141103\*1123\*U\*00403\*001946000\*0\*P\*  
**GS**\*RF\*9047339596\*9252671859\*20141103\*1123\*1946100\*X\*004030  
**ST**\*753\*1946101  
**BGN**\*00\*SUPP90191\*20171103\*112100  
**PER**\*IC\*SUPP POC NAME\*TE\*SUPP POC TELEPHONE\*EM\*pocemail@suppocomany.com  
**N1**\*SF\*SUPPCOMPANYNAME\*92\*00302  
**LX**\*1  
**N1**\*ST\*BETHESDA UNIFORM CTR\*92\*635  
**L11**\*90191\*RRC  
**G62**\*RS\*20171105\*RS\*1500  
**USI**\*1\*PLT\*Y (may or may not require pallet count)  
**OID**\*\*0016270041\*\*CTN\*5\*L\*155\*E\*44.4  
**SE**\*10\*1946101  
**GE**\*1\*1946100  
**IEA**\*1\*001946000

SEGMENT	USAGE	DOCUMENT SUMMARY	DEFINITION
Interchange Control Header	Mandatory	<b>ISA</b> *00* *00* *12*9047339596 *08*9252671859*141103*1123*U*00403*001946999*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	<b>GS</b> *RF*9047339596*9252671859*20141103*1123*1946100*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	<b>ST</b> *753*1946101	Document Type* Transaction Set Control number (sequential number)
Beginning Segment	Mandatory	<b>BGN</b> *00*SUPP90191*20141103*112100	Transaction Set Purpose Code (00=original)*Reference Identification (a unique control number assigned by the sender)*Date (CCYYMMDD)*Time (HHMMSS)
Administrative Communication Contact	Mandatory	<b>PER</b> *IC*SUPP POC NAME*TE*904 733 9595 *EM *POCEMAIL@SUPPCOMPANY.COM	IC=Information Contact*Name*TE (Telephone)*Phone Number*EM*Email Address

Name	Mandatory	<b>N1</b> *SF*SUPPCOMPANYNAME*92*00302	SF (Ship From)*Name*92 (assigned by buyer)*5-digit ship from location code assigned by NEXCOM TMS
Transaction Set Line Number	Mandatory	<b>LX</b> *1	Assigned Number (this is a sequential number starting from 1 and incremented by 1 for occurrence of the LX segment)
Name	Mandatory	<b>N1</b> *ST*BETHESDA UNIFORM CTR*92*635	ST (Ship To)*Ship to name*92 (assigned by buyer)*NEXCOM warehouse/store location code. (This is the location code found in the N104 of N1*ST segment of the EDI 850)
Business Instructions & Ref Number	Mandatory	<b>L11</b> *90191*RRC	Reference Identification*RCC (Routing Request Control Number)
Date/Time	Mandatory	<b>G62</b> *RS*20141105*RS*1500	RS (Ready to Ship)*Date (CCYYMMDD)*RS (Ready to Ship)*Time (HHMM)
Unitized Shipment Information	Optional	<b>USI</b> *1*PLT*Y	Number of Pallets*PLT (Pallet)*"Y" (Yes) "N" (No) <b>Mandatory</b> if palletized or when purchase order is <b>599 cubic feet</b> or greater <b>even</b> if not palletized. <b>Optional</b> when not palletized if volume is less than 599 cubic feet.
Order Information Detail	Mandatory	<b>OID</b> **0016270041**CTN*5*L*155*E*44.4	*Supplier's Order number (optional)*NEXCOM's Purchase Order number*NEXCOM Department number (optional)*CTN (Carton) (PCS=Pieces)*Quantity (Numeric value)*Weight Unit Code, L (pounds)*Weight (Numeric value)*Volume Unit Qualifier, E (Cubic Feet)*Volume (Volumetric measure)
Transaction Set Trailer	Mandatory	<b>SE</b> *10*1946101	Total number of segments including ST and SE*Sequential Number (same as ST02 segment)
Group Trailer	Mandatory	<b>GE</b> *1*1946100	Total number of transaction sets*Sequential Number (same as GS06)
Interchange Control Trailer	Mandatory	<b>IEA</b> *1*001946000	Count of GS segments in the transmission*Sequential number (same as ISA 13)

**753 Notes:**

**-DO NOT DUPLICATE INFORMATION (OID, L11, RS DATES, N1\*ST loops) IN A SINGLE ST/SE 753.**

**-To create additional requests use the ST/SE again. Each 753 (ST/SE) should contain only one PO. Suppliers must systematically combine the weight and volume for multiple warehouse picks against one PO.**

**-Create only one 753 with one 5-digit source location ID for one PO per ship date to avoid duplication of order releases causing overstated weight and volume.**

**-The [L11 RRC](#) (**Routing Request Control**) is a unique alpha or numeric or a combination of both identifier that suppliers will generate and include on their 753. It must be unique because it is passed back on the 754 allowing suppliers to match their 753 to the appropriate 754.**

**-Our suppliers receive an email notification from the EDI Technical Team when their 753 transmission is rejected due to incorrect EDI formatting. However, our NEX TMS routing software is **not** capable of sending an automated response when a 753 does not comply.**