

## **180 Return Merchandise Authorization and Notification**

**Functional Group ID=AN**

### **Introduction:**

This Draft Standard for Trial Use contains the format and establishes the data contents of the return Merchandise Authorization and Notification Transaction Set (180) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can provide for customary and established business and industry practice relative to the returning of merchandise to the vendor. This transaction set may satisfy request for returns, authorization or disposition of the return, notification of return, or notification of consumer return.

### **Notes:**

The following document identifies the NEXCOM business requirements for the Return Merchandise Authorization and Notification. This definition contains all data that NEXCOM will utilize in the processing this document. All segments marked "MANDATORY", are required by NEXCOM and should always be transmitted.

All segments marked "OPTIONAL" may be transmitted as necessary in their respective segments.

Navy Exchange Service Command

**Segment: ISA - INTERCHANGE CONTROL HEADER**

Loop: Max Use: 1

**Level: ENVELOPE**

**Usage: MANDATORY**

**PURPOSE: To start and identify an interchange of one or more functional groups.**

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
ISA01	Authorization Information Qualifier	ID 2/2	“00”
ISA02	Authorization Information	AN 10/10	Ten blank positions
ISA03	Security Information Qualifier	ID 2/2	“00”
ISA04	Security Information	AN 10/10	Ten blank positions
ISA05	Interchange ID Qualifier	ID 2/2	Sender’s ID qualifier
ISA06	Interchange Sender ID	AN 15/15	Sender’s ID
ISA07	Interchange ID Qualifier	ID 2/2	“08”
ISA08	Interchange Receiver Id	AN 15/15	“9252671859”
ISA09	Interchange Date	DT 6/6	YYMMDD
ISA10	Interchange Time	TM 4/4	HHMM
ISA11	Interchange Control Standards Identifier	ID 1/1	“U”
ISA12	Interchange Control Version Number	ID 5/5	“00401”
ISA13	Interchange Control Number	N 9/9	Sequential Number
ISA14	Acknowledgment Requested	ID 1/1	“0”
ISA15	Test Indicator	ID 1/1	“P” for Production “T” for Testing
ISA16	Sub-element Separator	M 1/1	“>”

**Segment: GS - FUNCTIONAL GROUP HEADER**

Loop: Max Use: 1

**Level: GROUP**

**Usage: MANDATORY**

**PURPOSE: To start and identify a functional group of related transaction sets and provides control and application identification information.**

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
GS01	Functional Identifier Code Authorization and Notification	ID 2/2	“AN” – Return Merchandise
GS02	Application Sender’s Code	AN 2/15	Same as ISA06
GS03	Application Receiver’s Code	AN 2/15	Same as ISA08
GS04	Date	DT 8/8	CCYYMMDD.
GS05	Time	TM 4/8	HHMM.
GS06	Group Control Number	N 1/9	Sequential Number
GS07	Responsible Agency Code	ID 1/2	“X” - X12
GS08	Version/Release/Industry Identifier Code	AN 1/12	“004010VICS”

# Navy Exchange Service Command

**Segment: ST - TRANSACTION SET HEADER****Level: HEADER**

Loop: Max Use: 1

**Usage: MANDATORY**

PURPOSE: To indicate the start of a purchase order transaction set and to assign a control number.

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
ST01	Transaction ID	ID 3/3	“180”
ST02	Control Number	AN 4/9	Sequential Number

**Segment: BGN - BEGINNING SEGMENT FOR RETURN MERCHANDISE****Level: HEADER**

Loop: Max Use: 1

**Usage: MANDATORY**

PURPOSE: To indicate the beginning of a transaction set.

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
BGN01	Transaction Set Purpose Code	ID 2/2	“00” - Original
BGN02	Shipment Identification	AN 2/30	Reference id – assigned by transaction originator
BGN03	Date	DT 8/8	CCYYMMDD
BSN04	Time	TM 4/8	HHMMSS

**Segment: RDR – Return Disposition Reason****Level: HEADER****Usage: MANDATORY**

PURPOSE: To indicate the disposition of the item, the reason for return by the returnee, the response to the reason for return, and whether the item was used.

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
RDR01	Returns Disposition code	ID 2/2	“CR” – Consumer Return to Vendor
RDR02	Return Request Reason Code	ID 2/2	“EI” – Excess Inventory
			“EO” – End of Season

**Segment: N9 – REFERENCE IDENTIFICATION****Level: HEADER**

# Navy Exchange Service Command

Loop: Max Use: 10 Usage: **MANDATORY**

PURPOSE: To transmit identifying information as specified by the Reference Identification Qualifier.

Seg Desc	Data Element Name	Attributes	NEXCOM required Codes/Values
N901	Reference Number Qualifier	ID 2/3	"RZ"-Returned Goods Authorization Number Return Authorization number
N902	Reference Number	AN 1/30	

**Segment: SAC – SERVICE, PROMOTION, ALLOWANCE, OR CHARGE INFORMATION** Level: **HEADER**  
 Loop: Max Use: 10 Usage: **OPTIONAL**

PURPOSE: To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge.

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
SAC01	Allowance or Change Indicator	ID 1/1	"A" - Allowance "C" - Charge "N" - No Allowance or Charge D240 - Freight H500 - Handling
SAC02	Service, Promotion, Allowance or Charge Code	ID 4/4	
SAC05	Amount	N2 1/15	

**Segment: TD5- CARRIER DETAILS (Routing Sequence/Transit Time)** Level: **HEADER**  
 Loop: Max Use: 10 Usage: **OPTIONAL**

PURPOSE: To specify the carrier and sequence of routing and provide transit time

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
TD502	Identification Code Qualifier	ID 1/2	2 Standard Carrier Alpha Code (SCAC) SCAC Code Code specifying the method or type of transportation for the shipment.
TD503	Identification Code	AN 2/20	
TD504	Transportation Method/Type Code	ID 1/2	
TD505	Routing	AN 1/35	Free Form description

**Segment: N1- NAME** Level: **HEADER**

## Navy Exchange Service Command

Loop: Max Use: 1 Usage: **MANDATORY**

PURPOSE: To identify a party by type of organization, name, and code.

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
N101	Entity Identifier Code	ID 2/3	“FR”- Message From
N102	Name	AN 1/35	
N103	Identification Code Qualifier	ID 1/2	“1” – DUNS Number
N104	Duns Supplier Number	AN 2/20	
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N101 Store	Entity Identifier Code	ID 2/2	“TO” - Message to / NEXCOM
			“RT” - Return product to this location
N103	Identification Code Qualifier	ID 1/2	“92” - DUNS Number Dun Bradstreet
N104	Store Location	AN 2/20	

### Segment: N3 – ADDRESS INFORMATION

Loop: Max Use: 2

Level: **HEADER**

Usage: **MANDATORY**

PURPOSE: To specify the location of the named party.

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
N301	Address Information	AN 1/35	
N302	Address Information	AN 1/35	

### Segment: N4 – GEOGRAPHIC LOCATION

Loop: Max Use: 1

Level: **HEADER**

Usage: **MANDATORY**

PURPOSE: To specify the location of the named party.

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
N401	City Name	AN 2/30	
N402	State or Province Code	ID 2/2	
N403	Postal Code	ID 3/15	
N404	Country Code	ID 2/3	

# Navy Exchange Service Command

**Segment: BLI – BASELINE ITEM DATA**

Loop: BLI

Max Use: >1

**Level: DETAIL**

**Usage: MANDATORY**

PURPOSE: To specify basic item data: item identification, quantity, and price.

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
BLI01	Product/Service ID Qualifier	ID 2/2	“EN” - European Article Number (EAN) “UP” - U.P.C Consumer Package Code “UK - GTIN
BLI02	Product/Service ID	AN 1/48	
BLI03	Quantity	R 1/15	
BLI05	Price Identifier Code	ID 3/3	“UCP” - Unit Cost Price (Item list cost) Include decimal up to 4 decimal place
BLI06	Unit Price	R 1/17	
BLI07	Unit or Basis for Measurement Code	ID 2/2	
BLI08	Product/Service ID Qualifier	ID 2/2	“IN” - Buyers item number
BLI09	Product /Service ID	AN 1/40	Retek item number

**Segment: IEA - INTERCHANGE CONTROL TRAILER**

Loop:

Max Use: 1

**Level: ENVELOPE**

**Usage: MANDATORY**

PURPOSE: To define the end of an interchange of one or more functional groups and related control.

Seg Desc	Data Element Name	Attributes	NEXCOM Required Codes/Values
IEA01	Number of Included Functional Groups	N 1/5	
IEA02	Interchange Control Number	N 9/9	Same as ISA 13