



# **EDI 943 | Warehouse Stock Transfer Shipping Advice**

X12 version 5010

# 943 Warehouse Stock Transfer Shipment Advice

TABLE 1

| USER REQ | REQ. DES. | MAX USE | POS NO. | SEGMENT ID            | SEGMENT NAME                      |
|----------|-----------|---------|---------|-----------------------|-----------------------------------|
| Must Use | M         | 1       | 100     | ST                    | Transaction Set Header            |
|          | M         | 1       | 200     | W06                   | Warehouse Shipment Identification |
|          |           |         |         | <b>LOOP ID - 0100</b> | <b>MAX: 10</b>                    |
| Must Use | M         | 1       | 400     | N1                    | Name                              |
| Must Use | O         | 1       | 500     | N2                    | Additional Name Information       |
|          | O         | 2       | 600     | N3                    | Address Information               |
|          | O         | 1       | 700     | N4                    | Geographic Location               |
|          | O         | 10      | 900     | N9                    | Reference Identification          |
|          | O         | 5       | 1100    | G62                   | Date/Time                         |
|          | M         | 1       | 1300    | W27                   | Carrier Detail                    |

TABLE 2

| USER REQ | REQ. DES. | MAX USE | POS NO. | SEGMENT ID            | SEGMENT NAME      |
|----------|-----------|---------|---------|-----------------------|-------------------|
|          |           |         |         | <b>LOOP ID - 0200</b> | <b>MAX: 9999</b>  |
|          | M         | 1       | 200     | W04                   | Item Detail Total |

TABLE 3

| USER REQ | REQ. DES. | MAX USE | POS NO. | SEGMENT ID | SEGMENT NAME               |
|----------|-----------|---------|---------|------------|----------------------------|
|          | M         | 1       | 10      | W03        | Total Shipment Information |
|          | M         | 1       | 20      | SE         | Transaction Set Trailer    |

ST ° Transaction Set Header

ST

User Req: USED  
Table/Area: 1  
Loop: N/A  
Loop Section: N/A  
Position: 0100  
Max Use: 1

Data Element Summary

| User Req | Req. Des. | Ref. Des. | Data Element | Element Name                                 | Data Type | Min Len. | Max Len. |
|----------|-----------|-----------|--------------|----------------------------------------------|-----------|----------|----------|
|          | M         | ST01      | 143          | Transaction Set Identifier Code              | ID        | 3        | 3        |
|          |           |           |              | 943 Warehouse Stock Transfer Shipment Advice |           |          |          |
|          | M         | ST02      | 329          | Transaction Set Control Number               | AN        | 4        | 9        |
|          | O         | ST03      | 1705         | Implementation Convention Reference          | AN        | 1        | 35       |

**W06****W06 ° Warehouse Shipment Identification**

**User Req:** MUST USE  
**Table/Area:** 1  
**Loop:** N/A  
**Loop Section:** N/A  
**Position:** 0200  
**Max Use:** 1

**Data Element Summary**

| User Req | Req. Des. | Ref. Des. | Data Element | Element Name                     | Data Type     | Min Len. | Max Len. |
|----------|-----------|-----------|--------------|----------------------------------|---------------|----------|----------|
| Must Use | M         | W0601     | 514          | Reporting Code                   | ID            | 1        | 1        |
|          |           |           |              | N                                | No Exceptions |          |          |
| Must Use | O         | W0602     | 285          | Depositor Order Number           | AN            | 1        | 22       |
| Must Use | O         | W0603     | 373          | Date                             | DT            | 8        | 8        |
| Must Use | O         | W0604     | 145          | Shipment Identification Number   | AN            | 1        | 30       |
|          | O         | W0605     | 531          | Agent Shipment ID Number         | AN            | 1        | 12       |
|          | O         | W0606     | 324          | Purchase Order Number            | AN            | 1        | 22       |
|          | O         | W0607     | 474          | Master Reference (Link) Number   | AN            | 1        | 22       |
|          | O         | W0608     | 472          | Link Sequence Number             | N0            | 6        | 6        |
|          | O         | W0609     | 152          | Special Handling Code            | ID            | 2        | 3        |
|          | O         | W0610     | 891          | Shipping Date Change Reason Code | ID            | 2        | 2        |
|          | O         | W0611     | 640          | Transaction Type Code            | ID            | 2        | 2        |
|          | O         | W0612     | 306          | Action Code                      | ID            | 1        | 2        |

**Syntax Notes:** If any of 07 or 08 are present, then all are required.

**N1****N1 ° Name**

**User Req:** MUST USE  
**Table/Area:** 1  
**Loop:** 0100  
**Loop Section:** N1  
**Position:** 0400  
**Max Use:** 1

**Data Element Summary**

| User Req | Req. Des. | Ref. Des. | Data Element | Element Name                  | Data Type | Min Len. | Max Len. |
|----------|-----------|-----------|--------------|-------------------------------|-----------|----------|----------|
|          | M         | N101      | 98           | Entity Identifier Code        | ID        | 2        | 3        |
|          |           |           |              | SF Ship From                  |           |          |          |
|          | O         | N102      | 93           | Name                          | AN        | 1        | 60       |
|          | O         | N103      | 66           | Identification Code Qualifier | ID        | 1        | 2        |
|          | O         | N104      | 67           | Identification Code           | AN        | 2        | 80       |
|          | O         | N105      | 706          | Entity Relationship Code      | ID        | 2        | 2        |
|          | O         | N106      | 98           | Entity Identifier Code        | ID        | 2        | 3        |

**Syntax Notes:** At least one of 02 and 03 is required.  
 If any of 03 or 04 are present, then all are required.

N2 ° Additional Name Information

N2

User Req: MUST USE  
Table/Area: 1  
Loop: 0100  
Loop Section: N1  
Position: 0500  
Max Use: 1

Data Element Summary

| User Req | Req. Des. | Ref. Des. | Data Element | Element Name | Data Type | Min Len. | Max Len. |
|----------|-----------|-----------|--------------|--------------|-----------|----------|----------|
|          | M         | N201      | 93           | Name         | AN        | 1        | 60       |
|          | O         | N202      | 93           | Name         | AN        | 1        | 60       |

**N3****N3 ° Address Information**

**User Req:** USED  
**Table/Area:** 1  
**Loop:** 0100  
**Loop Section:** N1  
**Position:** 0600  
**Max Use:** 2

**Data Element Summary**

| <b>User Req</b> | <b>Req. Des.</b> | <b>Ref. Des.</b> | <b>Data Element</b> | <b>Element Name</b> | <b>Data Type</b> | <b>Min Len.</b> | <b>Max Len.</b> |
|-----------------|------------------|------------------|---------------------|---------------------|------------------|-----------------|-----------------|
|                 | M                | N301             | 166                 | Address Information | AN               | 1               | 55              |
|                 | O                | N302             | 166                 | Address Information | AN               | 1               | 55              |

**N4****N4 ° Geographic Location**

**User Req:** USED  
**Table/Area:** 1  
**Loop:** 0100  
**Loop Section:** N1  
**Position:** 0700  
**Max Use:** 1

**Data Element Summary**

| User Req | Req. Des. | Ref. Des. | Data Element | Element Name             | Data Type | Min Len. | Max Len. |
|----------|-----------|-----------|--------------|--------------------------|-----------|----------|----------|
|          | O         | N401      | 19           | City Name                | AN        | 2        | 30       |
|          | O         | N402      | 156          | State or Province Code   | ID        | 2        | 2        |
|          | O         | N403      | 116          | Postal Code              | ID        | 3        | 15       |
|          | O         | N404      | 26           | Country Code             | ID        | 2        | 3        |
|          | O         | N405      | 309          | Location Qualifier       | ID        | 1        | 2        |
|          | O         | N406      | 310          | Location Identifier      | AN        | 1        | 30       |
|          | O         | N407      | 1715         | Country Subdivision Code | ID        | 1        | 3        |

**Syntax Notes:** Only one of 02 or 07 may be present.  
 If 06 is present, then 05 is required.  
 If 07 is present, then 04 is required.

**N9****N9 ° Reference Identification**

**User Req:** USED  
**Table/Area:** 1  
**Loop:** N/A  
**Loop Section:** N/A  
**Position:** 0900  
**Max Use:** 10

**Data Element Summary**

| User Req | Req. Des. | Ref. Des. | Data Element | Element Name                       | Data Type | Min Len. | Max Len. |
|----------|-----------|-----------|--------------|------------------------------------|-----------|----------|----------|
| Must Use | M         | N901      | 128          | Reference Identification Qualifier | ID        | 2        | 3        |
|          |           |           |              | WU Vessel                          |           |          |          |
| Must Use | O         | N902      | 127          | Reference Identification           | AN        | 1        | 50       |
|          | O         | N903      | 369          | Free-form Description              | AN        | 1        | 45       |
|          | O         | N904      | 373          | Date                               | DT        | 8        | 8        |
|          | O         | N905      | 337          | Time                               | TM        | 4        | 8        |
|          | O         | N906      | 623          | Time Code                          | ID        | 2        | 2        |
|          | O         | N907      | C040         | Reference Identifier               |           |          |          |
|          | M         | N90701    | C040/128     | Reference Identification Qualifier | ID        | 2        | 3        |
|          | M         | N90702    | C040/127     | Reference Identification           | AN        | 1        | 50       |
|          | O         | N90703    | C040/128     | Reference Identification Qualifier | ID        | 2        | 3        |
|          | O         | N90704    | C040/127     | Reference Identification           | AN        | 1        | 50       |
|          | O         | N90705    | C040/128     | Reference Identification Qualifier | ID        | 2        | 3        |
|          | O         | N90706    | C040/127     | Reference Identification           | AN        | 1        | 50       |

**Syntax Notes:** At least one of 02 and 03 is required.  
 If 06 is present, then 05 is required.

**G62****G62 ° Date/Time**

**User Req:** USED  
**Table/Area:** 1  
**Loop:** N/A  
**Loop Section:** N/A  
**Position:** 1100  
**Max Use:** 5

**Data Element Summary**

| User Req | Req. Des. | Ref. Des. | Data Element | Element Name               | Data Type | Min Len. | Max Len. |
|----------|-----------|-----------|--------------|----------------------------|-----------|----------|----------|
| Must Use | O         | G6201     | 432          | Date Qualifier             | ID        | 2        | 2        |
|          |           |           |              | 17 Estimated Delivery Date |           |          |          |
| Must Use | O         | G6202     | 373          | Date                       | DT        | 8        | 8        |
|          | O         | G6203     | 176          | Time Qualifier             | ID        | 1        | 2        |
|          | O         | G6204     | 337          | Time                       | TM        | 4        | 8        |
|          | O         | G6205     | 623          | Time Code                  | ID        | 2        | 2        |

**Syntax Notes:** At least one of 01 and 03 is required.  
 If any of 03 or 04 are present, then all are required.  
 If any of 01 or 02 are present, then all are required.

**W27****W27 ° Carrier Detail**

**User Req:** USED  
**Table/Area:** 1  
**Loop:** N/A  
**Loop Section:** N/A  
**Position:** 1300  
**Max Use:** 1

**Data Element Summary**

| User Req | Req. Des. | Ref. Des. | Data Element | Element Name                     | Data Type | Min Len. | Max Len. |
|----------|-----------|-----------|--------------|----------------------------------|-----------|----------|----------|
|          | M         | W2701     | 91           | Transportation Method/Type Code  | ID        | 1        | 2        |
|          | O         | W2702     | 140          | Standard Carrier Alpha Code      | ID        | 2        | 4        |
|          | O         | W2703     | 387          | Routing                          | AN        | 1        | 35       |
|          | O         | W2704     | 146          | Shipment Method of Payment       | ID        | 2        | 2        |
|          | O         | W2705     | 40           | Equipment Description Code       | ID        | 2        | 2        |
|          | O         | W2706     | 206          | Equipment Initial                | AN        | 1        | 4        |
|          | O         | W2707     | 207          | Equipment Number                 | AN        | 1        | 15       |
|          | O         | W2708     | 368          | Shipment/Order Status Code       | ID        | 2        | 2        |
|          | O         | W2709     | 152          | Special Handling Code            | ID        | 2        | 3        |
|          | O         | W2710     | 890          | Carrier/Route Change Reason Code | ID        | 2        | 2        |

**Syntax Notes:** At least one of 02 and 03 is required.

**W04****W04 ° Item Detail Total**

**User Req:** USED  
**Table/Area:** 2  
**Loop:** 0200  
**Loop Section:** W04  
**Position:** 0200  
**Max Use:** 1

**Data Element Summary**

| User Req | Req. Des. | Ref. Des. | Data Element | Element Name                              | Data Type | Min Len. | Max Len. |
|----------|-----------|-----------|--------------|-------------------------------------------|-----------|----------|----------|
| Must Use | M         | W0401     | 382          | Number of Units Shipped                   | R         | 1        | 10       |
| Must Use | M         | W0402     | 355          | Unit or Basis for Measurement Code        | ID        | 2        | 2        |
|          |           |           |              | EA Each<br>CA Case                        |           |          |          |
|          | O         | W0403     | 438          | U.P.C. Case Code                          | AN        | 12       | 12       |
| Must Use | O         | W0404     | 235          | Product/Service ID Qualifier              | ID        | 2        | 2        |
|          |           |           |              | UP U.P.C. Consumer Package Code (1-5-5-1) |           |          |          |
| Must Use | O         | W0405     | 234          | Product/Service ID                        | AN        | 1        | 48       |
| Must Use | O         | W0406     | 235          | Product/Service ID Qualifier              | ID        | 2        | 2        |
|          |           |           |              | VN Vendor's (Seller's) Item Number        |           |          |          |
| Must Use | O         | W0407     | 234          | Product/Service ID                        | AN        | 1        | 48       |
|          | O         | W0408     | 59           | Freight Class Code                        | AN        | 2        | 5        |
|          | O         | W0409     | 121          | Rate Class Code                           | ID        | 1        | 3        |
|          | O         | W0410     | 23           | Commodity Code Qualifier                  | ID        | 1        | 1        |
|          | O         | W0411     | 22           | Commodity Code                            | AN        | 1        | 30       |
|          | O         | W0412     | 416          | Pallet Block and Tiers                    | N0        | 6        | 6        |
|          | O         | W0413     | 844          | Inbound Condition Hold Code               | ID        | 2        | 2        |
| Must Use | O         | W0414     | 235          | Product/Service ID Qualifier              | ID        | 2        | 2        |
|          |           |           |              | LT Additional Order Number                |           |          |          |
| Must Use | O         | W0415     | 234          | Product/Service ID                        | AN        | 1        | 48       |

**Syntax Notes:** At least one of 03 and 04 is required.  
 If any of 04 or 05 are present, then all are required.  
 If any of 06 or 07 are present, then all are required.  
 If any of 10 or 11 are present, then all are required.  
 If any of 14 or 15 are present, then all are required.

**W03****W03 ° Total Shipment Information**

**User Req:** USED  
**Table/Area:** 3  
**Loop:** N/A  
**Loop Section:** N/A  
**Position:** 0010  
**Max Use:** 1

**Data Element Summary**

| User Req | Req. Des. | Ref. Des. | Data Element | Element Name                       | Data Type | Min Len. | Max Len. |
|----------|-----------|-----------|--------------|------------------------------------|-----------|----------|----------|
| Must Use | M         | W0301     | 382          | Number of Units Shipped            | R         | 1        | 10       |
|          | O         | W0302     | 81           | Weight                             | R         | 1        | 10       |
|          | O         | W0303     | 355          | Unit or Basis for Measurement Code | ID        | 2        | 2        |
|          | O         | W0304     | 183          | Volume                             | R         | 1        | 8        |
|          | O         | W0305     | 355          | Unit or Basis for Measurement Code | ID        | 2        | 2        |
|          | O         | W0306     | 80           | Lading Quantity                    | N0        | 1        | 7        |
|          | O         | W0307     | 355          | Unit or Basis for Measurement Code | ID        | 2        | 2        |

**Syntax Notes:** If any of 02 or 03 are present, then all are required.  
 If any of 04 or 05 are present, then all are required.  
 If any of 06 or 07 are present, then all are required.

SE Transaction Set Trailer

SE

User Req: USED  
Table/Area: 3  
Loop: N/A  
Loop Section: N/A  
Position: 0020  
Max Use: 1

Data Element Summary

| User Req | Req. Des. | Ref. Des. | Data Element | Element Name                   | Data Type | Min Len. | Max Len. |
|----------|-----------|-----------|--------------|--------------------------------|-----------|----------|----------|
|          | M         | SE01      | 96           | Number of Included Segments    | N0        | 1        | 10       |
|          | M         | SE02      | 329          | Transaction Set Control Number | AN        | 4        | 9        |