



Trading Partner

# EDI ASN Recertification Guide

## **B2B Services**

*...removing costs from the supply chain,  
thus providing superior service to  
The Home Depot customers.*

**January 2005**

The Home Depot's BEAR (Back-End Automation & Re-Engineering) initiative is the back-end process including improved technology and labeling requirements, as well as new policies and procedures. These improvements will drive joint benefits for the Home Depot and our supplier/carrier community. We have implemented coding changes to the 856/ASN and 864/text message to support this initiative. Please review the requirements below to guide you through the EDI testing process for the ASN recertification.

## **Business and Mapping Requirements**

### **Home Depot’s Inbound Document (856/Advance Ship Notice)**

A successful validation test for the 856 will be required as part of the “856 BEAR Recertification Program”. This test must be submitted using the online self-testing tool CommerceDesk. The Deadline Date for testing is **30 days** after you receive your CommerceDesk invitation. Please start testing as soon as possible, as it may take you several tests to complete the validation tasks.

- The validation test will verify that the 856 meets the mapping specifications located in the tasks section of CommerceDesk.
- Testing for this document will be complete when the Home Depot can successfully translate the 856 according to the mapping specifications.
- For all inbound documents a unique interchange control number must be utilized, regardless of document type. When you migrate to production, duplicate interchanges will be rejected.
- In production, The Home Depot will provide Functional Acknowledgments (997) to the sender within 12 hours of receiving the document.

#### ➤ **856/Advance Ship Notice (ASN) Requirements**

- ASN transactions must be sent for all regular merchandise orders.
- ASNs must be transmitted at the time of shipment. This is based on the need for the ASN to arrive at the HD location prior to receipt of shipment.
- The ASN shipment detail must match the physical shipment shipped by the supplier.
- ASNs may now contain multiple purchase orders. *New!*
- The ASN must include the following accurate information:

- |  |  |  |
|--|--|--|
| <ul style="list-style-type: none"> <li>• Carrier Pro Bill #</li> <li>• PO #</li> <li>• Vendor Part #</li> <li>• Unit of Measure</li> </ul> | <ul style="list-style-type: none"> <li>• SCAC</li> <li>• UPC #</li> <li>• SKU #</li> <li>• Lading Qty</li> </ul> | <ul style="list-style-type: none"> <li>• Pack Size</li> <li>• Shipped Qty</li> <li>• Bill of Lading #</li> <li>• Small Package tracking #</li> </ul> |
| <ul style="list-style-type: none"> <li>• Unit Cost</li> </ul>  | <ul style="list-style-type: none"> <li>• Store #</li> </ul>  | <ul style="list-style-type: none"> <li>• UCC 128 Pallet barcode(TF vendors only) <i>New!</i></li> </ul>  |
| <ul style="list-style-type: none"> <li>• P.O. Weight(TF vendors only) <i>New!</i></li> </ul>   |  |  |

#### ➤ **Rejection via 997/Functional Acknowledgment 864/Text Message**

- If an **ASN** is received by The Home Depot that passes ANSI standards but has a proprietary error, The Home Depot will transmit an electronic notification (864/Text Message) back to the supplier with the error(s) that occurred. The supplier should

correct and resend the ASN immediately with the same ASN Number (BSN02) to ensure the ASN is received before the shipment arrives.

- The Home Depot will also send the 864/Text Message in the case of a Duplicate Interchange. If you receive such notification and the transactions within the interchange had not previously been sent, retransmit the interchange using a unique interchange control number.

***ASNs should be corrected immediately and retransmitted.***

### **Home Depot's Outbound Document (864/Text Message) *New!***

- The new 864 will contain one additional field providing the P.O. # that is associated with the ASN received in error. Please review the specifications for the additional mapping requirements.
- We have placed a downloadable, generic 864/Text Message document on CommerDesk. This file should be downloaded, and processed through your applications to ensure that upon migration to production, all transactions will be properly accepted and processed.
- In production, upon receiving an 864/Text Message, the partner will send The Home Depot a Functional Acknowledgment (997) at the group (AK1 and AK9 segments) and transaction (AK2 and AK5 segments) set levels.
- If the 997 is not received in a timely manner an 864/Text Message will be sent requesting acknowledgment of the document.
- Partner must receive and interpret Text Error Messages (864) and take the appropriate action required to correct and retransmit the erred documents as soon as possible.
- Testing will be complete for the partner when they have successfully completed all tasks within the program, and all issues have been resolved.

## Communication IDs

**The following information includes The Home Depot's Production IDs. You will be notified of the migration schedule when testing has been successfully completed.**

### **Communication IDs**

<b>Production</b>	<b>ISA06/08</b>	<b>ISA05/07</b>	<b>GS02/03</b>
<b>US</b>	0722717110100	14	072271711
<b>Canada</b>	072271711CAP	14	072271711C