



Chapter 3: Fixed Length ASNs

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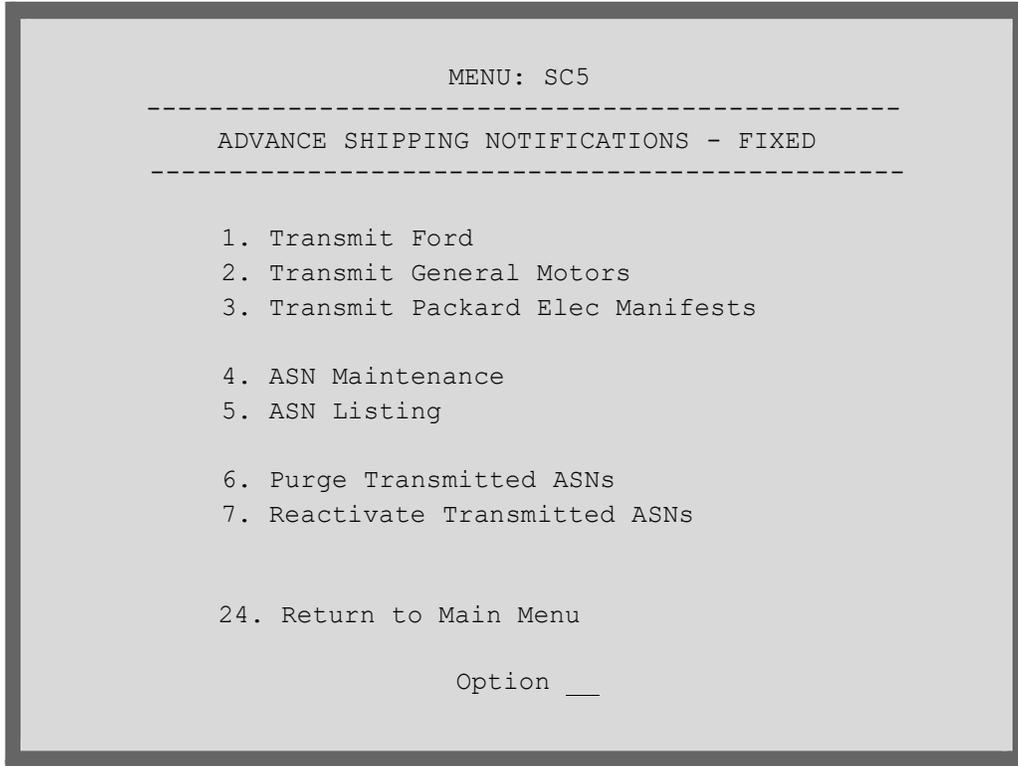
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ASN Menu



Keywords to access Menu SC5: ASN, ASNS

1. Transmit Ford

This option is used to transmit fixed-length Ford ASNs to Ford.

The company selection is displayed if the user has authority to multiple companies.

A system operator's message prompts to dial. Answer the message with "G," press Enter, and then continue with the communication procedure.

An audit report prints.

2. Transmit General Motors

This option is used to transmit fixed length ASNs to General Motors.

The company selection is displayed if the user has authority to multiple companies.

A second screen will prompt for the transmission number. The transmission number is user-assigned.

A system operator's message prompts to dial. Answer the message with "G," press Enter, and then continue with the communication procedure.

An audit report prints.

Create and Transmit Screen

```

                                CREATE AND TRANSMIT ASNs

Company .....01
Transmission Number .... ____
Enter Shipper Number ... _____

(Leave Blank for All)

F3=Exit F4=Prompt

```

F4 - Prompt

(From the Create and Transmit Screen)

This function key displays a list of fixed-length ASN records on which individual records may be selected to be included in this transmission.

```

                                REVIEW SHIPPERS FOR SELECTION

Option: 1=Select

Option   Ship #   Carrier Name           Cust Abbr   Dest Abbr
-        000202   CARRIER NAME         GM          DEST
-        000203   CARRIER NAME         GM          DEST
-        000204   CARRIER NAME         GM          DEST
-        000205   CARRIER NAME         GM          DEST
-        000206   CARRIER NAME         GM          DEST

F12=Return

```

Enter "1" next to the record or records to be included in this transmission and press Enter.

3. Transmit Packard Elec Manifests

This option is used to transmit the Packard Electric Manifest file (PETRAN). This file is created from files VPXMFAPE (header) and VPXMFBPE (detail, which must reside on the AS/400, but are not created on the Infor system).

A screen prompts for company number.

Packard Screen

```
          TRANSMIT PACKARD ELECTRIC MANIFEST

Company ..... 01
Test or Production ... _ (T or P)
Batch ID ..... ____
Use F3 work files? ... (Y or N)

F3=Exit
```

- | | | |
|--------------------|---|--|
| Test or Production | - | Enter "T" to transmit a test file. Enter "P" to transmit a live (production) file. |
| Batch ID | - | Optional. User-defined. |
| Use F3 Work Files | - | Enter "Y" to verify data, then create and transmit the file. Enter "N" to transmit the file as is, with no verification. |

If you are using manual dial, a system operator message prompts to dial. Answer the message with "G," press Enter, and then continue with the communication procedure.

4. ASN Maintenance

This option is used to manually enter a fixed-length ASN or to maintain an existing fixed-length ASN.

The company selection is displayed if the user has authority to multiple companies.

Selection Screen

```

ASN MAINTENANCE MENU

Company Number ____
Sequence Number _____

F3=Exit  F4=Prompt  F21=List  F23=Review Open ASNs

```

Company Number	-	Enter company number.
Sequence Number	-	Enter the system-assigned sequence number to maintain an existing ASN. Or, use F4 or F23 to display ASN records to select. Leave the sequence number blank to create an ASN manually.
F3 - Exit	-	Returns to the menu.
F4 - Prompt	-	Displays all records in the ASN file (open and transmitted).
F21 - List	-	Prints all records in the ASN file. This prints the same list as when the option Advance Shipping Notifications Listing is taken.
F23 - Review Open ASNs	-	Displays all ASN records with a status of "O" for "open."

F4 - Prompt or F23 - Review Open ASNs

(From the Selection Screen)

These function keys display a list of ASN records that can be selected to review or change:

- The F4 function displays all records.
- The F23 function displays only 10 records.

Review Screen

```

ASN FILE REVIEW

Options: 1=Select

Opt Co OEM Ship# Cd Seq# P.O. # In house Part # Qty Shp Cum Ship
-----
_  xx x xxxxxx x xxxxx xxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxx xxxxxxxx xxxxxxxxxxxx
_  xx x xxxxxx x xxxxx xxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxx xxxxxxxx xxxxxxxxxxxx
_  xx x xxxxxx x xxxxx xxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxx xxxxxxxx xxxxxxxxxxxx
_  xx x xxxxxx x xxxxx xxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxx xxxxxxxx xxxxxxxxxxxx

F12=Return
    
```

Enter "1" next to the ASN record to display or maintain it.

ASN Maintenance Screen

```

ASN MAINTENANCE
Sequence number ____ Company ____ Action Code _

Shipping Info          Container Info          Misc
Shp# ..... _____ Container Qty .. _____ P.O.#. _____
Ship Date . _____ Container Desc.. _____ OEM .. _
Cum Shp ... _____ Net Weight ..... _____ C/C .. _
Qty Shp ... _____ Tare ..... _____ Cus Abr _____
Dest Abrv . _____ # of Pallets.... _____ Arv Dte _____
Part Info              Arv Tim _____
Cust Prt# .. _____ Carrier Info
Our Part ... _____ Carr. Abrv . _____
U of M ..... _____ Carr. Name . _____
Model Year . _ Dest. Carr . _____

Gm Info              Ford Info
Gm Carrier Mode . _ Pool Loc Code ... _____
Dock Code ..... _____ Ford Dest Code .. _____
Gm Stand. Loc ... _____ Conv. Bill ..... _____
Cntrl Source ... _____ JIT Route Code .. _
Supp Ship Meth... _____

F10=Delete F12=Return
    
```

- Action Code - A = add, C = change, D = delete.
- (GM Codes) - C - Send the ASN with the difference between the shipment quantities and the correct YTD Cum.
- D - Send the ASN with the incorrect amount and the correct YTD Cum.

Shipping Fields

Shipper Number	-	The shipper number from the printed shipper.
Ship Date	-	Date of shipment in MMDDYY format.
Cum Shipped	-	Cumulative number of pieces shipped for this part for this model year.
Quantity Shipped	-	Number of pieces in this shipment.
Destination Abbrev.	-	The destination abbreviation as found in the machine readable file.

Container Fields

Container Quantity	-	Number of containers in this shipment.
Container Description	-	Further describes the container.
Net Weight	-	The total weight of the parts shipped.
Tare Weight	-	The weight of the container(s) and/or pallet(s).
# of Pallets	-	Number of pallets shipped.

Misc. Fields

P.O. Number	-	The purchase order number issued by the customer ordering the part.
OEM	-	A code representing the original equipment manufacturer. (See Appendix A for a list of codes.)
C/C	-	Conveyance code, used to identify the mode of transportation. (See Appendix A for list of codes.)
Customer Abbrev.	-	Customer abbreviation as found in the machine readable file.
Arrival Date	-	Date the shipment is to arrive at the destination.
Arrival Time	-	Time the shipment is to arrive at the destination.

Part Fields

Cust Part Number	-	The customer part number entered exactly as transmitted by the OEM.
Our Part Number	-	In-house part number.
U of M	-	Unit of Measure.
Model Year	-	If applicable, model year entered as it is in the Requirement Master file.

Carrier Fields

Carrier Abbreviation - The carrier abbreviation (SCAC code) of the pick-up carrier.

Carrier Name - Name of the carrier.

Destination Carrier - The carrier abbreviation (SCAC code) of the delivering carrier.

GM Fields

GM Carrier Mode - A code used by GM to identify how a shipment is being delivered.

Dock Code - Enter a dock code if the shipment is to go to a specific dock at the receiving plant.

GM Standard Loc - The code used by GM to identify the plant that is receiving the shipment.

Controlling Source - The code that represents the GM division that issued the release.

Supplier Ship Meth - Defines the type of shipment from the supplier to the GM location.

Ford Fields

Pool Location Code - A code used by Ford for pool shipments.

Ford Dest Code - A code defined by Ford that represents the plant to receive the shipment. (AP# or WE#)

Conveyance Bill - The truck or airline number.

JIT Route Code - Route code for Ford JIT shippers.

Press Enter to continue.

F10 - Delete - Deletes the record.

F12 - Return - Returns to company selection without updating the record.

5. ASN Listing

A list of all fixed-length ASNs in the file prints.

The company selection is displayed if the user has authority to multiple companies.

6. Purge Transmitted ASNs

This option removes transmitted ASNs from the file, either by date or use F4 to select individual records to purge.

The company selection is displayed if the user has authority to multiple companies.

Purge ASN Screen

```

PURGE TRANSMITTED ASNs BY OEM & SHIP DATE

Enter the OEM Code -      ___

Enter the Ship Date (MMDDYY) - _____

F3=Exit F4=Prompt

```

- OEM Code - Enter the OEM code:
 F - Ford
 G - General Motors
- Ship Date - Enter the ship date in MM-YY-DD format.

Press Enter. All records in the ASN File with action code "T" for "Transmitted," are purged up to and including the date entered.

A report prints listing the records that were purged.

- F3 - Exit - Returns to the ASN Menu.
- F4 - Prompt - Displays a review screen for you to select individual records to purge.

7. Reactivate Transmitted ASNs

This option is used to change ASN records with a status of “T” for “transmitted” to “O” for “original,” so they can be transmitted again.

The company selection is displayed if the user has authority to multiple companies.

Reactivate ASN Screen

```

                                REACTIVATE TRANSMITTED ASNs

Transmitted ASNs may be reactivated by OEM & Ship Date or OEM & Shipper #

    Enter OEM Code  ___

    Enter Ship Date (MMDDYY)  _____
                                or Enter
    Shipper Number  _____

F3=Exit F4=Prompt
  
```

- OEM Code - Enter the OEM code:
F - Ford
G - General Motors
- Ship Date - Enter ship date in MMDDYY format.
or
- Shipper Number - Enter the shipper number.

After entering the required data, all records in the ASN file with action code “T” (transmitted) up to and including the date entered or associated with the shipper number entered, are reactivated. The action code is then changed to “O” (original).

A report prints listing the records that were reactivated.

- F3 - Exit - Returns to company selection.
- F4 - Prompt - Displays a review screen for you to select individual records to purge.