



Barcode Specifications

October 2007 -- Revision B

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Barcode Guidelines








- All barcodes are ANSI Code 39
- The Barcode is printed on a minimum 4 x 6 inch, maximum 4 1/2 X 6 1/2 inch white label with black ink unless otherwise requested.
- Each Carton must be labeled
- Manifest numbers are required on all labels for suppliers who receive 862 Ship Schedules electronically.
- If the supplier does not receive 862 Ship Schedules electronically, Manifest Numbers are not required.
- If shipping more than one carton of the same part number, a Master Label must be used. The supplier has the choice of attaching the Master Label(s) to the skid(s) or attaching the Master Label(s) to the packing slip.

Barcode Certification

- A sample barcode must be created and submitted to edisupport@dayco.com and your Mark IV receiving plant contact.
- The sample may be emailed as an attachment or mailed.
- Contact addresses may be found in the Mark IV EDI specification document.

Mark IV Automotive Carton Label Sample



a PART NUMBER (P) Mark IV Part Number 	
b QUANTITY (Q)  250	f EC LEVEL (2P)  AAA
c PO NUMBER (K) 123456 	g MAN# (2S) 5421234 
d SERIAL # (S) 123456789 	h Supplier Name & MIV Supplier Number Supplier Address Supplier City, State and Zip Part Description
e LOT # (E) 987654 	i

a **Mark IV Part Number:** from the LIN03 segment of the 830 or 862 document.

b. **Quantity:** Number of pieces shipped in individual carton.

c. **Purchase Order Number:** from the LIN05 of the 830 or LIN07 of 862 document.

d. **Serial Number:** Unique number generated by the Supplier's barcode label software.

e. **Lot Number:** Supplier generated number. Must not exceed 9 alpha-numeric characters. No symbols

f. **Engineering Change Level:** From the LIN07 segment of the 830 or LIN05 of the 862 Document. Only required if change level is transmitted on the 830 and/or 862.

g. **Manifest Number:** From the FST09 segment of the 862. Manifest Number is only required if supplier is receiving 862 documents.

h. **Supplier Name and Address:** Supplier Code is from the N104 segment of the 830 or 862 Document.

i. **Supplier Area:** Area for additional information supplier may require on the label.

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Mark IV Automotive Master Label Sample



PART NUMBER (P) Mark IV Part Number

a



MASTER LABEL

QUANTITY (Q)

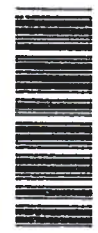
b



1000

EC LEVEL (2P)

c

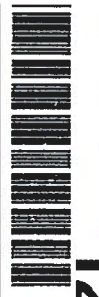


AAA

f

PO NUMBER (K)

d



123456

MAN# (2S)



5421234

g

SERIAL # (S)

e



123456789

**Supplier Name & MIV Supplier Number
Supplier Address
Supplier City, State and Zip
Part Description**

h

LOT # (E)

e



987654

i

- a. **Mark IV Part Number:** from the LIN03 segment of the 830 or 862 document.
- b. **Quantity:** Total number of pieces shipped per Manifest Number.
- c. **Purchase Order Number:** from the LIN05 of the 830 or LIN07 of 862 document.
- d. **Serial Number:** Unique number generated by the Supplier's barcode label software.
- e. **Lot Number:** Supplier generated number not to exceed 9 alpha-numeric characters. No symbols
- f. **Engineering Change Level:** From the LIN07 segment of the 830 or LIN05 of the 862 Document. Only required if change level is transmitted on the 830 and/or 862.
- g. **Manifest Number:** From the FST09 segment of the 862. Manifest Number is only required if supplier is receiving 862 documents.
- h. **Supplier Name and Address:** Supplier Code is from the N104 segment of the 830 or 862 Document.
- i. **Supplier Area:** Area for additional information supplier may require on the label.

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Barcode Qualifiers

Each barcode must have the following qualifiers imbedded in the first position of the barcode

Field

Qualifier

- | | |
|------------------------------|----|
| a. Part Number: | P |
| b. Quantity: | Q |
| c. Purchase Order Number: | K |
| d. Serial Number: | S |
| e. Lot Number: | E |
| f. Engineering Change Level: | 2P |
| g. Manifest Number: | 2S |