## **Print UPC Bar Code Labels**

PROGRAM NAME: BARPT

**MENU OPTION TITLE:** Print UPC Bar Code Labels/SA

MAIN MODULE: BARCODE SYSTEM

**HELP KEY ACTIVE:** NO

## PROGRAM OVERVIEW

This program will generate all barcode labels for all parts in the part master file that have the UPC Mfg. Code and UPC product code, and have a entry in the "NSN" field in the part master file. This allows you to print only the UPC codes for those parts. The label will contain the UPC code, the part number and description from the part master file. It requires a large label, with a depth of 4" exact and a width of at least 3".

It has been programmed to talk to a Datamax 400/430 printer.

This program generates a text file on your hard drive with the proper language in it to print the barcode label. This file will be stored in the first path you have configured on your computer. Make sure that this path runs to the directory that includes the Dataflex program "DFRUN". This way, the program can find the file and send it to the proper port. The default port name is COM2.

Next, if you are printing to a serial or com port instead of a parallel or LPT port, you will need to execute an "MSDOS" command either during your boot up of the PC or in the "SETPATH" file of your shortcut that runs the IBS software. This command is necessary to match up the speed of the serial/com port with the serial printer. This command is as follows: "MODE COM2:96,N,8,1". The code may be different that this, according to how the PC is set up and the printer serial port as well. If you have trouble with this you will need to contact NBS or an experienced PC technician.

## **PROGRAM OPERATION**

**ENTER PRINTER PORT TO USE:** The program will load "COM2: by default.

**ENTER FILE NAME TO USE:** The program will load "BARCODE" by default.

Is this information correct (Y/N)?