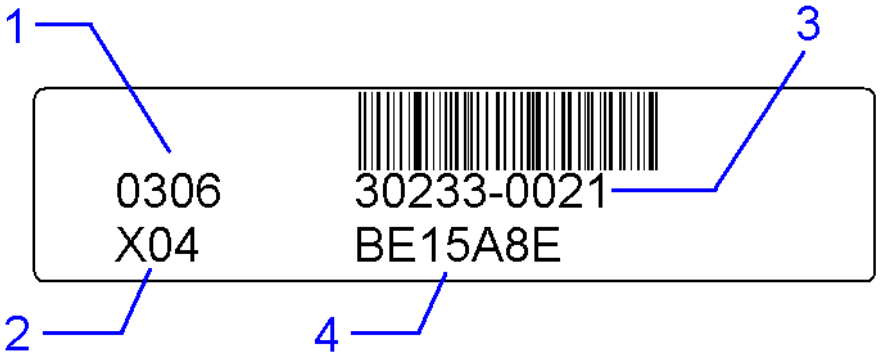
Know the Code

Advanced Motion Controls uses bar code labels to identify the model number and serial number of our amplifiers. Use the following information to help get useful data about your amplifier.



1. EIA Date Code: The date code is a 4-digit number signifying the year and week that the amplifier was manufactured. The first two digits designate the year and the second two digits designate the week. For example, the above part would have been built during the sixth week of 2003.

2. Version number: Users typically don't need to be concerned with this number. This number is used to track minor upgrades in amplifiers with the same part number and revision letter.

3. Serial number: The serial number consists of a 5-digit lot number followed by a 4-digit sequence number. Amplifiers manufactured before June of 1997 have a 6-digit serial number. Each amplifier is assigned a unique serial number. This number is used to track the manufacture and repair history of every amplifier.

4. Model number: Refer to the amplifier data sheets for typical model numbers. The last letter refers to the revision (in the above example E). The model number can be preceded by an X, which signifies a prototype unit. The model number can also have a suffix (e.g. BE15A8E-AM1), which designates a special version of the standard amplifier (BE15A8E is the standard amplifier, -AM1 designates the special version).

New Product Labels

AMC will soon begin shipping products with new, smaller labels. These new labels will be approximately 1/8th the size of current labels and use a 2-dimensional scanning technology. This change will streamline the production process as we continue to pack more features in smaller designs. Although AMC will ship only select devices with the new labels in the immediate future, the possibility exists that any AMC product may exhibit this new label.

Figures 1, 2, and 3 below show the differences between the new and the old labels.

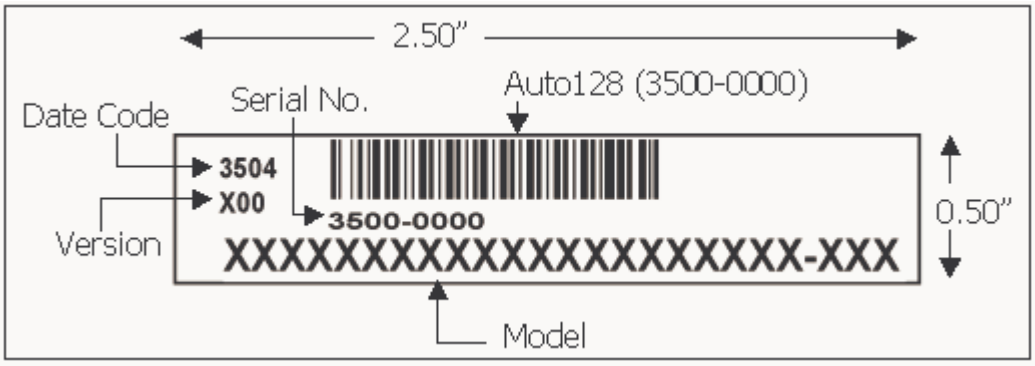


Figure 1 This is the current AMC label.

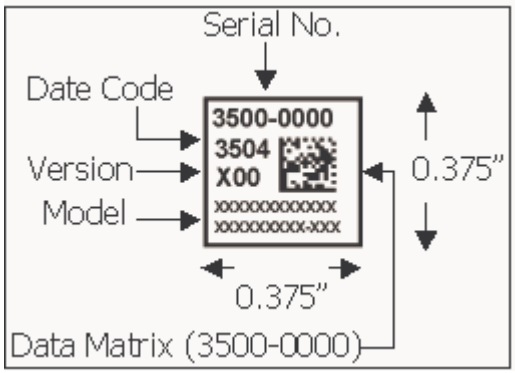


Figure 2 The new AMC label will look like this.

Figure 3 These are the actual sizes of the two labels