

# Identification Numbers

**Code 39 - A code that uses letters and symbols as well as digits.**

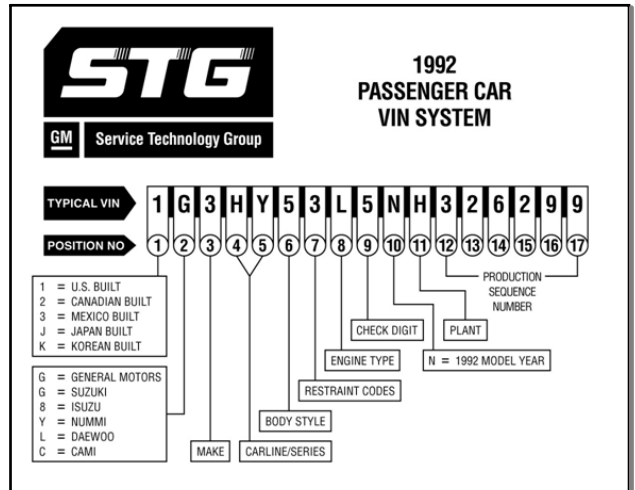
**Code 39 - A code that uses**

**Calculating the check digit for Code 39 Used by the and the**

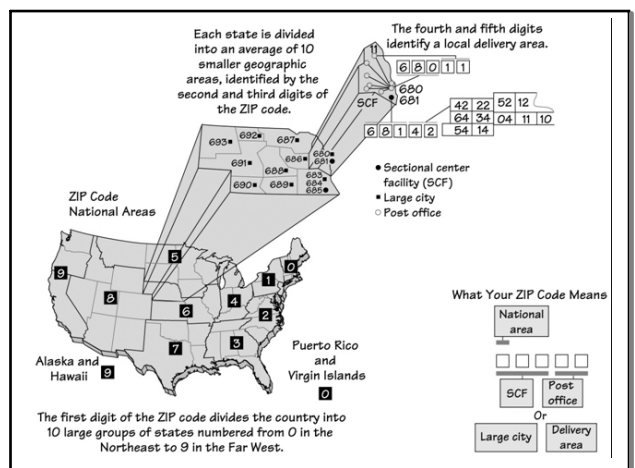
A Typical Code 39 number would be 210SA0162322ZAY, where A through Z are assigned the numbers 10 - 35 respectively. Since this is a 15 digit code the formulas

is evenly divisible by

In some Code 39 applications the special symbols of -, ., space, \$, /, +, and % are permitted and would be assigned the numbers of 36 - 42 and the check digit would be determined by dividing by 43 instead of 36.



## ZIP Code -



## Identification Numbers

**ZIP + 4** - In 1983 The postal service added four digits to the ZIP Code.

The + 4 in the Zip + 4 narrows down the geographic location to a certain delivery area, then a particular street, and then a block on that street, and then one side of that block.

**Bar Code** - A series of dark and light spaces that represent characters.

**Postnet Code** - A binary bar code used by the U.S. Postal Service for Zip Codes

A **binary code** is a code using zeros and ones only.

