



**LAMAR SOFTWARE, INC.**  
**SPECIALISTS IN MANUFACTURING AND DISTRIBUTION**

## **Lot Control**

Once lot control is assigned to a part number, each inventory transaction performed for the item will require the entry of the same number of lot controlled items as called for in the inventory transaction quantity. Lot control of an item assumes that the user has assigned either lot control or serial number control to all upper level assemblies into which a lot controlled component will be built. The system will maintain the relationship between lot controlled components and lot or serial number controlled assemblies at all levels.

As a part of the part number definition, a lot expiration code must be defined. The lot expiration methods that are available include

1. No lot expiration control
2. Expiration is based on user entered expiration months. The number of expiration months will be requested as a part of part number definition.
3. User specified expiration date. The exact lot expiration date will be requested when the lot controlled units first arrive in stock.
4. Expiration is based on expiration of components. This method is only valid for assemblies. The lot expiration date will be determined when the lot arrives in stores by finding the earliest expiration date assigned to the assembly components.

If units in inventory expire, the inventory control system will only permit the units to be transacted against an account number (permitting the removal of the expired units from the inventory).

Reports and queries are available that will provide lot (and serial number) traceability through all levels of lot or serial number controlled structures.