# Inventory Tab

The Inventory Administration Tab is the main access point for Asset Management in TapeMaster. It displays all of the Volumes and Repositories being managed in the selected Customer / Media Type.

## Right Click Options

- **Add**: Add a new Volume.
- **Delete**: Delete a Volume.
- **Edit**
  - **Copy**
    - **Attributes**: Copies the displayed attributes of selected Volumes to the clipboard.
    - **Containers**: Copies the Container ID's (Cust.Media.Cont) the selected Volume/s are assigned to.
    - **Unqualified Volumes**: Copies the unqualified Volume-ID's (no Customer-ID or Media-ID) of the selected Volumes.
    - **Unqualified Volumes (without suffix)**: Copies the unqualified Volume-ID's (no Customer-ID or Media-ID) without the suffix (e.g. 123456L6 will copy as 123456) of the selected Volumes.
    - **Volumes** (Ctrl_C): Copies the Volume-ID's (including Customer-ID and Media-ID ) of the selected Volumes.
  - **Paste**
    - **Attributes**: Pastes clipboard contents into the displayed attribute of the selected Volumes.
    - **Select In List**:
      - **Attribute**: Selects Volume from the inventory using the attribute values in the clipboard.
      - **Volume**: Selects Volume from the inventory using the volume-ID's in the clipboard.
    - **Volumes** Ctrl+V: Creates new Volume from the value/s in the clipboard.
    - **Value by ID**
      - **Attribute**: Pastes in attribute values by Volume-ID.
      - **Long Barcode**: Pastes in Long Barcode value to associated Hashed Volume ID's.
      - **Next Move**: Pastes in next move date by Volume-ID.
- **Find**
  - **Notes**: Display Volume notes from search criteria.
  - **Datasets**: Display Volume Datasets from search criteria.
- **Favorites**
  - **Set**: Add favorite flag to selected Volumes.
  - **Un-Set**: Remove favorite flag to selected Volumes.
- **Print**
  - **Labels**: Print barcode labels of selected Volumes.
- **Properties**
- **Reports**
  - **Attribute Pie**: Displays a pie graph of selected Volumes attribute values.
  - **Attribute Table**: Displays table listing of selected Volumes attribute values.

- **Date Aging**
  - **Birthday**: Displays a table and bar graph of selected Volumes birthday or creation date.
  - **Expiry Date**: Displays a table and bar graph of selected Volumes expiry date.
  - **Last Audit Failure Time**: Displays a table and bar graph of selected Volumes last audit failure.
  - **Last Move Time**: Displays a table and bar graph of selected Volumes last move date and time.
  - **Last Sync**: Displays a table and bar graph of selected Volumes last sync date and time.
  - **Last Write Time**: Displays a table and bar graph of selected Volumes last write date and time.
  - **Last Update Time**: Displays a table and bar graph of selected Volumes last update day and time.
  - **Next Move**: Displays a table and bar graph of selected Volumes next move date.
- **Generation Dispursement Table**: Displays a table of selected Volumes based on volume generation (e.g. LTO 4, LTO 5 etc) as well as scratch status.
- **Health Table**
- **History Rewind**: Displays Volume location based on a date or range of dates.
- **History**: Displays Volume history including location, date, movement, scan and user information of selected Volumes.
- **Special Operations**
  - **Add Note**: Opens Add Note window to add a note to selected Volumes.
  - **Check for Duplicate within Customer**: Checks for duplicate Volume-ID's within the selected customers other media types.
  - **Confirm**: Confirms selected Volumes into their target repository.
  - **Container**
    - **De-Register**: De-registers, or removes, a Volume's container status.
    - **Register**: Registers a Volume as a Container.
    - **Purge**: Removes all Volumes assigned to the container.
  - **Detect missing Volumes in Sequence**: Highlights any Volumes missing from a numerical sequence of selected Volumes.
  - **Modify**
    - **Assign to new/no Container**: Opens the Container Selection window to select container assignment.
    - **Data Cluster**: Opens Data Cluster Selection window to assign selected Volumes to a data cluster.
    - **Generation**: Assigns generation value to selected Volumes.
    - **Home Repository**: Assigns a Home Repository value to the selected Volumes.
    - **Flags**: Opens the Modify Flags window to add, remove or toggle the selected Volumes flags.
    - **Next Move**: Opens the Next Move Date Selection window to set the next move date for the selected Volumes.
  - **Scan**
    - **Scan to Add Volumes**: Opens the Barcode Scanning Window and add the Volumes being scanned to the selected Customer and Media Type.
    - **Scan to Select Volumes**: Opens the Barcode Scanning Window and select the Volumes being scanned in the Volume List.
  - **Search Next Move Dates**: Opens Next Move Date Search window, displaying Volume-ID's and move dates based on filter criteria.
  - **Show Next Move in Month View**: Opens a window displaying the move dates for the

selected Volume(s) in a calendar format.
- ○ **Slots**
    - ▪ **Find Duplicate Slots**: Searches the current Media Type for any slots occupied by multiple Volumes.
- ○ **Support**
    - ▪ **Create Export File** Creates a TapeTrack export file to send to the GazillaByte helpdesk to help troubleshooting problems.
- **Run Command**
    - ○ **Eject Volumes (Netbackup)**
    - ○ **Eject Volumes (Networker)**
- **Special Printing**
    - ○ **Labels**
- **Copy Column**
    - ○ **ID**
    - ○ **Current Location**
    - ○ **Target Location**
    - ○ **Flags**
    - ○ **Move Time**
    - ○ **Due In**
    - ○ **Container**
    - ○ **Next Move**
    - ○ **Description**
- **Export**: Export selected Volumes to file, either CSV, Email, Excel, Text or XML.
- **Print**
- **Select**
    - ○ **All**: Selects all Volume of current Customer's media.
    - ○ **Invert**: Inverts selection of the selected Volumes of current Customer's Media
    - ○ **Random**: Selects a user set number of records at random.
- **View**
    - ○ **Icon**
    - ○ **List**
    - ○ **Report**
    - ○ **Small Icon**