# **Stock Control**

# Overview

Stock control enables you to enter volumes into TapeTrack without barcodes, to manage current stock levels and track history of new stock usage.

## **Adding Stock Assignment Rules**

From the menu click Administration  $\rightarrow$  Stock Control

| М Т     | apeTrack TapeMaster™ (GazillaByte LL | C)                     |     |  |                             | :         |
|---------|--------------------------------------|------------------------|-----|--|-----------------------------|-----------|
| File    | Administration Favorites Tools       | View Help              |     |  |                             | ,<br>,    |
|         | Active User List                     |                        |     |  | ]                           | ŝ         |
|         | Client Licensing                     | 6/756) *** Licensed fo | - 8 |  |                             |           |
|         | Barcode Administration               | r (326/5)              |     | Inventory 🧕 DR S                       | trategies 🛛 🕕 Data Clusters | 🔟 Simg    |
|         | Group/User Administration            | )                      | v   | olumes                                 |                             |           |
|         | Message List                         | (2,287/729)            |     | olumes                                 |                             |           |
|         | Server Options                       | nter (123/22)          | Ξ   | Scope                                  |                             | ID i      |
|         | Server Options                       |                        |     | Customer                               | Los Angeles Data Center     | Enter tex |
|         | Server Statistics                    |                        |     | Media                                  | LTO Cartridge               |           |
|         | Stock Control                        |                        | Ξ   | List Options                           |                             | 0000      |
|         | Zone Administration                  |                        |     | Hide un-selected                       | False                       | 0000      |
|         | Zone Administration                  |                        |     | Date Format                            | %A, %B %d, %Y               | 0000      |
|         |                                      |                        |     | Attribute Field                        | Description                 | 0000      |
|         |                                      |                        | Ξ   | Library Health                         |                             | 0000      |
| $L_{-}$ | where and the second                 |                        |     | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | 0                           |           |

Right-click and select properties, or double click, on the first available stock control ID.

| equence Description | Count | Customer Filter | Media Filter | Vo |
|---------------------|-------|-----------------|--------------|----|
| 001                 | θ     |                 |              |    |
| ee Export           | 0     |                 |              |    |
| 00 Properties       | 0     |                 |              |    |
| 004                 | θ     |                 |              |    |
| 005                 | 0     |                 |              |    |
| 006                 | θ     |                 |              |    |
| 007                 | θ     |                 |              |    |
| 008                 | θ     |                 |              |    |
| 009                 | θ     |                 |              |    |
| 010                 | 0     |                 |              |    |
| 011                 | 0     |                 |              |    |
| 012                 | θ     |                 |              |    |
| 013                 | 0     |                 |              |    |

In the Stock Properties window:

- Description
  - $\,\circ\,$  Insert a descriptive name for the stock control rule, e.g. for all US customers and LTO4

#### volumes US LTO 4

- Filters
  - Add filter to select Customer ID/s that will use this rule. e.g. For all US customers US\*
  - $\circ\,$  Add Media type this rule applies to. e.g. LTO
  - Add volume filter to enforce correct volume ID association. e.g. For a 8 character ID ending in L4 ?????L4
- Totals
  - Insert minimum stock number before you are alerted of low stock levels (alert is a future enhancement).
  - Current total of volumes in stock (display only).
- Options
  - Change Enabled to true to make rule active.

Click OK once all data is correct and complete. Close the stock control window and click Save to commit the new rule/s to the TapeTrack Database.

| Change Co | onfirmation  | × |
|-----------|--|---|
| ?         | You have changed one or more stock items. Do you want to save the changes? |   |
|           | Yes No Cancel  |   |

#### **Customer Media Settings**

In the TapeMaster Customer Tree, right-click the media type on the Customer you want to apply stock control to and select properties.

Change Stock Control to true.

If Auto stock selection is set to **false**, all new volumes must be added through the Stock Control window. If set to **true** volumes may be added directly from the inventory window in TapeMaster.

| t Media: LTO Cartridge (102/22) |          |
|---------------------------------|----------|
| Identity 💷 Volume-ID Building   | Poptions |
| Hide Media Type                 | False    |
| Internal                        | False    |
| Maximum Volumes                 | 0        |
| Maximum Repositories            | 0        |
| Allowable Volume-IDs            |          |
| Default Media Type              | False    |
| Auto Simple Management          | False    |
| Auto Container                  | False    |
| Stock Controlled                | True     |
| Auto Stock Selection            | True     |
| Relaxed Barcode Matching        | False    |
| No Move-back Warning            | False    |
| Lock Volumes                    | False    |
| No HealthCheck                  | False    |
| Show BuiltIn Repositories       | False    |
| Remove barcode suffix           |          |
| Barcodes use Modulo43           | False    |
|                                 | Library  |

# **Adding Stock**

From the menu click Administration  $\rightarrow$  Stock Control

| Т    | apeTrack TapeMaster™ (GazillaBy            | te LLC)   |  |    |  |                            | ,<br>(          |
|------|--|---|--|----|--|----------------------------|-----------------|
| File | Administration Favorites To                | ools Vie  | w Help                                 |    |  |                            | , The           |
|      | Active User List                           |   |  |    |  |                            | (               |
|      | Client Licensing<br>Barcode Administration |   | 756) *** Licensed fo<br>326/5)         | 10 | Inventory 😟 DR :                       | Strategies 🕌 Data Clusters | : 🔟 Simp        |
|      | Group/User Administration<br>Message List  | )<br>(2,1   | 287/729)                               | V  | olumes                                 |                            |                 |
|      | Server Options                             | nte   | r (123/22)                             |    | Scope<br>Customer                      | Los Angeles Data Center    | ID<br>Enter tex |
|      | Server Statistics                          |   |  |    | Media                                  | LTO Cartridge              |                 |
|      | Stock Control                              |   |  |    | List Options                           |                            | 0000            |
|      | Zone Administration                        |   |  |    | Hide un-selected                       | False                      | 0000            |
|      |  |   |  |    | Date Format                            | %A, %B %d, %Y              | 0000            |
|      |  |   |  |    | Attribute Field                        | Description                | 0000            |
|      |  |   |  |    | Library Health                         |                            | 0000            |
| L    |  | $\sim \sim $ | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |    | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |                            | Jan 1000        |

Right-click and select properties, or double click, on the first available stock control ID.

| equence Description | Count | Customer Filter | Media Filter | v |
|---------------------|-------|-----------------|--------------|---|
| 001                 | Ð     |                 |              |   |
| ee Export           | 0     |                 |              |   |
| 00 Properties       | 0     |                 |              |   |
| 004                 | 0     |                 |              |   |
| 005                 | θ     |                 |              |   |
| 006                 | 0     |                 |              |   |
| 007                 | 0     |                 |              |   |
| 008                 | 0     |                 |              |   |
| 009                 | 0     |                 |              |   |
| 010                 | 0     |                 |              |   |
| 011                 | θ     |                 |              |   |
| 012                 | θ     |                 |              |   |
| 013                 | 0     |                 |              |   |

Click the Add Stock button (1) and add the new stock amount in the Count field (2).

Click 0K (3) to update the stock level.

Click OK (4) to close **Stock Properties** window.

| escription   | LTO Stock                     | Seq.   | Date/Time   | Туре   | Carried  | Differ         | ence Balar | nce Volume |  |  |
|--|-------------------------------|--|---|--|----------|----------------|------------|------------|--|--|
| <ul> <li>I Filters</li> <li>Customer</li> <li>Media</li> <li>Volume</li> <li>Totals</li> <li>Minimum Count</li> <li>Current Total</li> <li>Options</li> <li>Enabled</li> </ul> | •<br>LTO<br>•<br>2002<br>True | <pre>/ 1 / 2 / 3 / 4 / 5 / 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13 / 14 / 15 / 16 / 17</pre> | 2017-08-18 02:53:39<br>2017-08-18 02:54:04<br>2017-08-18 02:54:07<br>2017-08-18 02:54:23<br>2017-08-18 02:54:23<br>2017-08-18 02:54:55<br>2017-08-18 02:54:55<br>2017-08-18 02:57:55<br>2017-08-18 02:58:05<br>2017-09-27 12:07:45<br>2017-09-27 12:07:45<br>2017-09-27 14:109:31<br>2017-09-27 14:11:49<br>2017-09-27 14:13:24<br>2017-09-27 14:13:50<br>2017-09-27 14:14:20 | <ul> <li>Add Stock</li> <li>Consumption</li> <li>Consumption</li> <li>Consumption</li> <li>Consumption</li> <li>Consumption</li> <li>Add Stock</li> <li>Inventory Adjut</li> <li>Add Stock</li> <li>Inventory Adjut</li> <li>Add Stock</li> <li>Inventory Adjut</li> <li>Add Stock</li> </ul> | iption L | TO Stock<br>00 | 10         | Cancel     | .LTO.01<br>.LTO.02<br>.LTO.03<br>.LTO.04 |  |
|  |                               |  |   |  |          |                |            |            |  |  |

### **Stock Level Adjustment**

From the menu click Administration  $\rightarrow$  Stock Control

| Т 🔟  | apeTrack TapeMaster™ (GazillaByte LL       | C)                                  |    |  |  | <br>(           |  |  |
|------|--|-------------------------------------|----|--|--|-----------------|--|--|
| File | Administration Favorites Tools             | View Help                           |    |  |  | į               |  |  |
|      | Active User List                           |                                     |    |  |  | 1               |  |  |
|      | Client Licensing<br>Barcode Administration | 6/756) *** Licensed fo<br>r (326/5) | 10 | Inventory 😟 DR S                                   | itrategies 🛛 🕕 Data Clusters             | : 🔟 Simp        |  |  |
|      | Group/User Administration<br>Message List  | )<br>(2,287/729)                    |    | folumes  |  |                 |  |  |
|      | Server Options<br>Server Statistics        | nter (123/22)                       |    | Scope<br>Customer<br>Media                         | Los Angeles Data Center<br>LTO Cartridge | ID<br>Enter tex |  |  |
|      | Stock Control                              |                                     |    | List Options                                       |  | 0000            |  |  |
|      | Zone Administration                        |                                     |    | Hide un-selected<br>Date Format<br>Attribute Field | False<br>%A, %B %d, %Y<br>Description    | 0000            |  |  |
|      | ·····                                      |                                     |    | Library Health                                     | 0  | 0000            |  |  |

Right-click and select properties, or double click, on the first available stock control ID.

| equence Description | Count | Customer Filter | Media Filter | Vo |
|---------------------|-------|-----------------|--------------|----|
| 001                 | θ     |                 |              |    |
| ee Export           | θ     |                 |              |    |
| 00 Properties       | θ     |                 |              |    |
| 004                 | θ     |                 |              |    |
| 005                 | θ     |                 |              |    |
| 006                 | θ     |                 |              |    |
| 007                 | θ     |                 |              |    |
| 008                 | θ     |                 |              |    |
| 009                 | θ     |                 |              |    |
| 010                 | θ     |                 |              |    |
| 011                 | θ     |                 |              |    |
| 012                 | θ     |                 |              |    |
| 013                 | Ð     |                 |              |    |

Click on the Stock Adjustment button and enter the correct number in the New Total field and click OK.

Click OK (4) to close **Stock Properties** window.

| Description   | LTO Stock | Seq.   | Date/Time  | Туре   |             | Carried | Difference | Balance | Volume                 |  |
|---------------|-----------|--|--|--|-------------|---------|------------|---------|------------------------|--|
| Filters       |           | 1  | 2017-08-18 02:53:39  | Add Stock  |             | 0       | 10         | 10      |                        |  |
| Customer      | •         | - 72   | 2017-08-18 02:54:04  | Consumption  |             |         | 10         | 10      | 8.LTO.01               |  |
| Media         | LTO       | - 73   | 2017-08-18 02:54:07  | Consumption  | Stock Inven | tory    |            |         | × 8.LTO.01<br>8.LTO.02 |  |
| Volume        | •         | 74   | 2017-08-18 02:54:23  | Inventory Adj  | -           |         |            |         | 0.210.02               |  |
| Totals        |           | 75   | 2017-08-18 02:54:37  |  | Description | LTO S   |            |         | 8.LTO.03               |  |
| Minimum Count | 0         | 76   | 2017-08-18 02:54:40  | Consumption  | New Total   | 200     | 2          |         | 8.LTO.04               |  |
| Current Total | 2002      |  | 2017-08-18 02:54:55  | Add Stock  | Old Total   | 2002    | -          |         | 0.110.04               |  |
| Options       |           | / 7  | 2017-08-18 02:54:55  |  |             |         |            |         |                        |  |
| Enabled       | True      | / 8  | 2017-08-18 02:57:55 2017-08-18 02:58:05  | <ul> <li>Inventory Adji</li> <li>Inventory Adji</li> </ul>   |             |         |            |         |                        |  |
|               |           | 2 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17 | 2017-09-27 12:07:22<br>2017-09-27 12:07:45<br>2017-09-27 14:09:31<br>2017-09-27 14:11:49<br>2017-09-27 14:12:16<br>2017-09-27 14:13:24<br>2017-09-27 14:13:50<br>2017-09-27 14:14:20 | <ul> <li>Inventory Adji</li> <li>Inventory Adji</li> <li>Inventory Adji</li> <li>Inventory Adji</li> <li>Inventory Adji</li> <li>Inventory Adji</li> <li>Add Stock</li> <li>Inventory Adji</li> <li>Add Stock</li> </ul> |             |         | ОК         | 3 Can   | rel                    |  |
|               |           |  |  | L  |             |         |            | -       |                        |  |
|               |           |  |  |  |             |         |            |         |                        |  |
|               |           |  |  |  |             |         |            |         |                        |  |
|               |           | List contain                                   | ns 17 records  |  |             |         |            |         |                        |  |

#### **Scan To Assign Volumes**

To add new volumes, from the stock control window, open the rule you want to assign the new Volume-ID's to. Click on the Scan To Assign button to open the scan in window. Scan the new volume barcode/s as required.

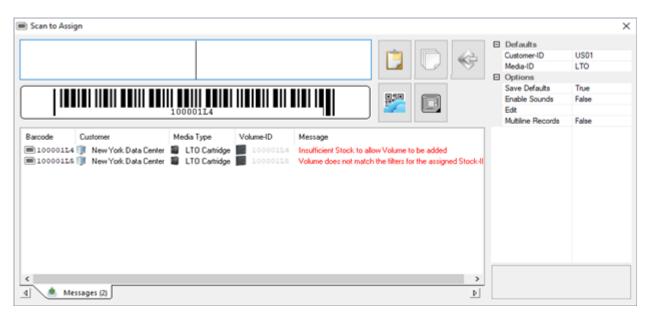
| Stock Properties   |                                 |             |                               |          |                       |   |               |        |   |   |                        |                              | $\times$ |
|--|---------------------------------|-------------|-------------------------------|----------|-----------------------|---|---------------|--------|---|---|------------------------|------------------------------|----------|
| Description<br>Filters<br>Customer<br>Media<br>Volume<br>Totals<br>Minimum Count | LTO Stock                       | -           | Date/Time                     | 53·30 († | ype<br>add Stock<br>4 | 2 | Carried<br>o  | Differ |   | 1<br>Defaults<br>Customer-ID<br>Media-ID<br>Options         | USO2<br>LTO            | × 3,<br>0.02<br>0.03<br>0.04 |          |
| Current Total Options Enabled  | 20<br>Tr<br>Barcode<br>10001214 |             | 100013L<br>fis Type Volume-ID | Message  | DK                    |   |               |        | E | Save Defaults<br>Enable Sounds<br>Edit<br>Multiline Records | True<br>False<br>False | 0.04                         |          |
|  | a 🔌 M                           | essages (1) |                               |          |                       |   |               | 4      |   |   |                        |                              |          |
|  |                                 |             | ns 17 records                 |          |                       |   |               | -      |   |   |                        |                              |          |
|  |                                 | A           | dd Stock                      | Sto      | ock Adjustment        |   | Scan to Assig | n 🕕    |   |   |                        | ок (4)                       | Cancel   |

Barcodes that match the Volume ID filter will be added to the default repository for that customer's media type.

If the scanned barcode is outside the parameters of the volume ID filter, you will receive the message

Volume does not match the filters for the assigned Stock-ID and the volume will not be added.

Any attempts to add volumes without current stock will give an error message of **Insufficient Stock** to allow Volume to be added.



#### Scan To Assign Volumes From TapeMaster Inventory Window

Volumes can be added directly from the customer inventory window in TapeMaster if the media options are set to allow this.

Right-click in the Inventory window and select Special Operations - Scan - Scan To Add Volumes to open the scan in window and scan in new volume ID's to default repository.

To add volumes to the desired repository (other than default), right-click the target repository and select Scan - To Add to open the scan in window. Scan the new volume/s and close the scan window when complete.

From: https://rtfm.tapetrack.com/ - **TapeTrack Documentation** 

Permanent link: https://rtfm.tapetrack.com/subsystem/stockcontrol?rev=1510336185



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