Volume

A Volume represents one physical object. Common Volumes include single LTO Cartridges, single DLT Cartridges, single compact discs, etc.

Volumes are the lowest Object of the TapeTrack hierarchy. They are owned by Customers and Media Types and can be moved between Repositories.

Volume-ID

Edit New Media

A Volume-ID is a string of characters associated with a Volume. Volume-IDs can be used to create Barcodes. They are often referred to as Volume Serials or Volsers.

Setting Rules for Volume-IDs

Allowable Volume-IDs can be set in the Options Tab of the Media Type Properties window.

Hide Media Type	False			
Internal	False			
Maximum Volumes	0			
Maximum Repositories	0			
Allowable Volume-IDs	?????L?			
Default Media Type	True			
Auto Simple Management	False			
Auto Container	False			
Stock Controlled	False			
Auto Stock Selection	False			
Relaxed Barcode Matching	True			
No Move-back Warning	False			
Lock Volumes	False			
No HealthCheck	False			
Show BuiltIn Repositories	False			
Remove barcode suffix				
Barcodes use Modulo43	False			
Default Repository	Library			

Duplicate Volume-IDs

It is recommended that there be no duplicate Volume-IDs in a Customer.

To verify that there are no duplicate Volumes in a Customer, select Select All from the Right-Click Menu in the Volume list, then use the Check for Duplicate within Customer function in the Special Operations menu under the Right-Click Menu.

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File Administration Favorites Tools View Help

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LTO - LTO Carl	-	0000010A			Cn	
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Types of Volumes

Two types of Volumes can exist within a given Media Type:

1. **Volumes** - Any single physical object.

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2. **Containers** - A Container is a Volume that can hold other Volumes.

Further Reading

Volume Properties Window

Moving Volumes

Volume List

Parent

• Media Type

Adding and deleting a Volume

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