



Independent Software Vendor (ISV) matrix for IBM TotalStorage 3592 tape drives and LTO

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Performance is based on measurements and projections using standard IBM benchmarks in a controlled environment. The actual throughput or performance that any user will experience will vary depending upon considerations such as the amount of multiprogramming in the user's job stream, the I/O configuration, the storage configuration, and the workload processed. Therefore, no assurance can be given that an individual user will achieve throughput or performance improvements equivalent to the ratios stated here. Photographs shown are of engineering prototypes. Changes may be incorporated in production models.

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Product Reference:

- 3580: [IBM TotalStorage 3580 Tape Drive](#)
- TS3100 (3573): [IBM System Storage TS3100 Tape Library](#)
- TS3200 (3573): [IBM System Storage TS3200 Tape Library](#)
- TS4300 (3573): [IBM System Storage TS4300 Tape Drive](#)
- TS3310 (3576): [IBM System Storage TS3310 Tape Library](#)
- TS3500 (3584): [IBM System Storage TS3500 Tape Library](#)
- TS4500 (3584): [IBM System Storage TS4500 Tape Library](#)
- TS1130 (3592): [IBM System Storage TS1130 Tape Drive](#)
- TS1140 (3592): [IBM System Storage TS1140 Tape Drive](#)
- TS1150 (3562): [IBM System Storage TS1150 Tape Drive](#)
- TS1155 (3592): [IBM System Storage TS1155 Tape Drive](#)
- TS1160 (3592): [IBM System Storage TS1160 Tape Drive](#)

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The following is a list of independent software vendors (ISVs) who have indicated support for the listed product. Each completed cell indicates supported by the ISV for the software indicated.

Acronis: Acronis Backup Advanced → website				
Platform	3580	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500
	LTO 5 LTO 6 LTO 7	LTO 5 LTO 6 LTO 7	LTO 5 LTO 6 LTO 7	LTO 5 LTO 6 LTO 7
Windows	•	•	•	•
Notes: TS4300(3573) Supports LTO6 drives and later only				

Arcserve: Arcserve Backup → website						
Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	TS1120 TS1130 TS1140 TS1150 TS1155
AIX	•	•	•	•	•	•
HPUX	•	•	•	•	•	•
Linux	•	•	•	•	•	•
Solaris	•	•	•	•	•	•
Windows	•	•	•	•	•	•
Notes: TS4300(3573) Supports LTO6 drives and later only						

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ASG/Atempo: Time Navigator → website						
Notes on ISV site navigation: On the website above, select “ATN Hardware Compatibility Guide” for a list of supported devices.						
Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	TS1120 TS1130 TS1140 TS1150 TS1155 TS1160
AIX	•	•	•	•	•	•
HPUX	•	•	•	•	•	•
Linux	•	•	•	•	•	•
Mac OS	•	•	•	•	•	•
Solaris	•	•	•	•	•	•
Windows	•	•	•	•	•	•
<p>Notes: TS4300(3573) Supports LTO6 and later only On tape device drivers: Libraries: Check with ASG/Atempo for supported drivers (use either Atempo provided driver or SCSI pass-through driver.) Use of IBM device driver not supported. Drives: Use the native operating system device driver with the following exceptions:</p> <ul style="list-style-type: none"> On Windows, use the IBM tape driver available from http://www-933.ibm.com/support/fixcentral/ On Mac OS, use ASG/Atempo’s tape device driver <p>IBM control path failover (CPF), data path failover (DPF) and system-managed encryption (SME) features require use of the IBM tape device drivers. DPF is supported on Windows. SME is supported on Windows.</p>						

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CommVault Systems: Commvault → website						
Notes on ISV site navigation: <ul style="list-style-type: none"> On the website above, select the “Lookup by Device Type” option. On the resulting page, select the “All Device Types”. On the following page, choose IBM as the hardware vendor.						
Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	TS1120 TS1130 TS1140 TS1150 TS1155 TS1160
AIX	•	•	•	•	•	•
HPUX	•	•	•	•	•	•
Linux	•	•	•	•	•	•
Solaris	•	•	•	•	•	•
Windows	•	•	•	•	•	•
Notes: <ul style="list-style-type: none"> WORM supported TS4300(3573) Supports LTO6 drives and later only CommVault supports application-managed encryption (AME)						
Notes on tape device drivers: <p>Libraries: Use the SCSI pass-through driver on all operating systems with the following exceptions:</p> <ul style="list-style-type: none"> On Windows, use the IBM tape driver from http://www-933.ibm.com/support/fixcentral/ <p>Drives: Use the SCSI pass-through driver on all operating systems with the following exceptions:</p> <ul style="list-style-type: none"> On Windows, use the IBM tape driver from http://www-933.ibm.com/support/fixcentral/ <p>The SME feature requires the use of the IBM tape device drivers. SME is supported on Windows.</p>						

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DELL/EMC: NetWorker → [website](#)

Notes on site navigation: login to Powerlink. Mouse over Support, Interoperability and Product Lifecycle Information, Compatibility Guides. Click NetWorker Hardware Compatibility Guide.

Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	TS1120 TS1130 TS1140 TS1150 TS1155
AIX	•	•	•	•	•	•
HPUX	•	•	•	•	•	•
Linux	•	•	•	•	•	•
Solaris	•	•	•	•	•	•
Windows	•	•	•	•	•	•

Notes:

- NetWorker supports encryption as long as the key is managed by an original equipment manufacturer (OEM) vendor
- TS4300(3573) Supports LTO6 and later only
- For IBM 3584 with multiple LTO™ frames having LTO2 drives, the tape drives have to be in a contiguous sequence. If it is not configured in this manner, sjirdtag, sjirelem, inquire, and jbcconfig all return a list of drives that include tape devices where no devices are present.

On tape device drivers:

Libraries: Use the pass-through device driver

Drives:

On Windows, use IBM tape device driver only; On AIX, use IBM Atape device driver only

On Linux, use the native “st” driver only; On Solaris, use either the IBM tape driver or the native st driver; On HP-UX, use the native stape device driver

IBM tape device drivers are available at <http://www-933.ibm.com/support/fixcentral/>

IBM path failover (CPF and DPF) and SME features require use of the IBM tape device drivers. DPF is supported on AIX [Fibre Channel (FC) only], Windows and Solaris. SME is supported on AIX, Windows, and Solaris.

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Gemalto: SafeNet		
Platform	TS3310	TS4300
	LTO 5 LTO 6 LTO 7 LTO 8	LTO 6 LTO 7 LTO 8
All Platforms	•	•

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HPE/Micro Focus: Data Protector → [website](#)

Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3500/TS4500
	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8 TS1140
AIX	•	•	•	•
HPUX	•	•	•	•
Linux	•	•	•	•
Solaris	•	•	•	•
Windows	•	•	•	•

Note on tape device drivers:

Libraries: Use the native operating system device driver for medium changer with the following exceptions: ▪ On AIX, use the driver for the operating system used for robotic control

- On Solaris, use sst
- On HPUX use native driver

Drives: Use the native operating system device driver for the tape drive with the following exceptions:

- On AIX, use the IBM Atape device driver
- On HPUX use native driver

IBM tape drivers can be downloaded from <http://www-933.ibm.com/support/fixcentral/>

IBM path failover (CPF and DPF) and SME features require use of the IBM tape device drivers. CPF is supported on AIX (FC only). DPF is supported on AIX (FC only). SME is supported on AIX

Notes:

- (*) The IBM AIX media agent supports drives only; the library robotic must be connected to a system that supports a Data Protector Media Agent with robotic support (that is, an HP-UX, Solaris, Linux, or Windows system) that supports the library
- TS4300(3573) Supports LTO6 drives and later only

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IBM RMS → website					
Platform	3580	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 4	LTO 4	LTO 4	LTO 4	TS1130
	LTO 5	LTO 5	LTO 5	LTO 5	TS1140
	LTO 6	LTO 6	LTO 6	LTO 6	TS1150
	LTO 7	LTO 7	LTO 7	LTO 7	TS1155
	LTO 8	LTO 8	LTO 8	LTO 8	TS1160
IBM i	•	•	•	•	•

Notes: TS4300(3573) Supports LTO6 drives and later only

IBM: HPSS → website					
Platform	3580	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 4	LTO 4	LTO 4	LTO 4	TS1130
	LTO 5	LTO 5	LTO 5	LTO 5	TS1140
	LTO 6	LTO 6	LTO 6	LTO 6	TS1150
	LTO 7	LTO 7	LTO 7	LTO 7	TS1155
	LTO 8	LTO 8	LTO 8	LTO 8	TS1160
AIX	•	•	•	•	•
Linux	•	•	•	•	•

Notes:
TS4300(3573) Supports LTO6 drives and later only
For both AIX and Linux, use native device driver

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IBM: IBM Security Key Lifecycle Manager (formerly IBM Tivoli Key Lifecycle Manager) → [website](#)

Platform	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 4	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	TS1130 TS1140 TS1150 TS1155 TS1160
All Platforms	•	•	•	•	•

Notes:

- TS4300(3573) Supports LTO6 drives and later only
- IBM SKLM for zOS does not support the TS4300 tape library
- IBM SKLM V2.7 does not support self-signed certificates with the TS4300 tape library

IBM: Spectrum Archive Drive Edition → [website](#)

Notes on Navigation: If above link broken go to fixcentral and find the SDE support matrix on the Spectrum Archive download list

Platform	3580	3592
	LTO 5 LTO 6 LTO 7 LTO 8	TS1140 TS1150 TS1155 TS1160
Linux	•	•
Mac OS	•	•
Windows	•	•

Notes on tape device drivers:

On Linux, use the IBM tape device drivers.

- IBM tape device drivers can be downloaded from <http://www-933.ibm.com/support/fixcentral/>

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IBM: Spectrum Archive Library Edition → website					
Notes on Navigation: If above link broken go to fixcentral and find the LE support matrix on the Spectrum Archive download list					
Platform	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 5 LTO 6 LTO 7 LTO 8	LTO 5 LTO 6 LTO 7 LTO 8	LTO 5 LTO 6 LTO 7 LTO 8	LTO 5 LTO 6 LTO 7 LTO 8	TS1140 TS1150 TS1155 TS1160
Linux	•	•	•	•	•
Windows	•	•	•	•	•
Notes on tape device drivers: Use the IBM tape device drivers. IBM tape device drivers can be downloaded from http://www-933.ibm.com/support/fixcentral/					

IBM: Spectrum Archive Enterprise Edition → website				
Notes on Navigation: If above link broken go to fixcentral and find the EE support matrix on the Spectrum Archive download list				
Platform	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 5 LTO 6 LTO 7 LTO 8	LTO 5 LTO 6 LTO 7 LTO 8	LTO 5 LTO 6 LTO 7 LTO 8	TS1140 TS1150 TS1155 TS1160
Linux	•	•	•	•
Notes on tape device drivers: Use the IBM tape device drivers. IBM tape device drivers can be downloaded from http://www-933.ibm.com/support/fixcentral/				

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IBM: Spectrum Protect → website						
Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	TS1120 TS1130 TS1140 TS1150 TS1155 TS1160
AIX	•	•	•	•	•	•
HPUX	•	•	•	•	•	•
Linux	•	•	•	•	•	•
Solaris	•	•	•	•	•	•
Windows	•	•	•	•	•	•

Notes:

- WORM support with 3592 (TS11) and 3580
- TS4300 supports LTO6 and later only

On tape device drivers and software:
Libraries: Use the IBM device driver
Drives: Use the IBM device driver
IBM tape drivers can be downloaded from <http://www-933.ibm.com/support/fixcentral/>

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Microsoft System Center Data Protection Manager → website					
Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500
	LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8
Windows	•	•	•	•	•
Notes: <ul style="list-style-type: none">▪ TS4300(3573) Supports LTO6 drives and later only On tape device drivers: IBMTape Device Driver required with non-exclusive installation so no CPF or DPF support					

NetApp: NetApp Data Storage → website		
Platform	3580	3592
	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	TS1120 TS1130 TS1140 TS1150 TS1155
NETAPP OS	•	•
Notes: NetApp Qualification is for drives only.		

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Oracle: SAM-QFS - HSM → website			
Platform	3580	TS3500/TS4500	
	LTO 5 LTO 6 LTO 7 LTO 8	LTO 5 LTO 6 LTO 7 LTO 8	TS1120 TS1150
Solaris	•	•	•

Oracle: DIVA → website				
Notes on Navigation: On CSM section find latest core documentation link, then go to supported environments guide and then click on Libraries and Drives.				
Platform	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	TS1120 TS1140 TS1150 TS1155
Linux	•	•	•	•
Windows	•	•	•	•
	•	•	•	•

Oracle: OSB → website			
Platform	TS3100/TS3200/TS4300	TS3500/TS4500	
	LTO 6 LTO 7 LTO 8	LTO 6 LTO 7 LTO 8	TS1140 TS1150 TS1155
Linux	•	•	•
Windows	•	•	•

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Point: PoINT Archival Gateway → website		
Platform	TS3100/TS3200/TS4300	TS3500/TS4500
	LTO5 LTO 6 LTO 7 LTO8	LTO 5 LTO 6 LTO 7 LTO8
Windows	•	•
Notes on tape device drivers: Libraries: PoINT Archival Gateway uses Windows default drivers. Drives: PoINT Archival Gateway uses Windows default drivers.		

Qstar → website		
TS3100/TS3200/TS4300	TS3500/TS4500	
LTO 6 LTO 7 LTO8	LTO 6 LTO 7 LTO 8	TS1150 TS1155 TS1160
•	•	•

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Quest Software: NetVault → [website](#)

Notes on ISV site navigation: On the website above, select “NetVault Backup Compatibility List: Supported VTLs, Libraries, Tape Drives” under “Docs”

Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 5 LTO 6 LTO 7 LTO 8	LTO 5 LTO 6 LTO 7 LTO 8	LTO 5 LTO 6 LTO 7 LTO 8	LTO 5 LTO 6 LTO 7 LTO 8	LTO 5 LTO 6 LTO 7 LTO 8	TS1130 TS1140 TS1150
AIX	•	•	•	•	•	•
FreeBSD	•	•	•	•	•	•
HP-UX	•	•	•	•	•	•
Solaris	•	•	•	•	•	•
Linux	•	•	•	•	•	•
Mac OS	•	•	•	•	•	•
Windows	•	•	•	•	•	•

Notes:

- TS4300(3573) Supports LTO6 drives and later only

On tape device drivers:

Libraries: Use SCSI pass-through driver

- Drives: Use SCSI pass-through driver

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Thales e-Security keyAuthority® → [website](#)

Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500
	LTO 4 LTO 5	LTO 4	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8 TS1120 TS1130 TS1140 TS1150 TS1155
All platforms	•	•	•	•	•

Notes:
TS4300(3573) Supports LTO6 drives and later only

Veeam: Veeam Backup and Retention → [website](#)

Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500
	LTO 7 LTO 8	LTO 7 LTO 8	LTO 6 LTO 7 LTO 8	LTO 7 LTO 8	LTO 7 LTO 8
Windows	•	•	•	•	•

Notes:
Veeam requires IBMTape driver
Supports: ALMS, failover, LTO transparent encryption, full capacity

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Veritas: Backup Exec → [website](#)

Notes on ISV site navigation:

- On the website above, enter “Backup Exec” in the Product Lookup box. Select “Backup Exec for Windows Servers” or any other Backup Exec version of interest. Click on arrow.
- On the following page, click the “Compatibility List” link in the right column.
- From the result page, choose the appropriate Hardware Compatibility List (HCL) for libraries or drives.

Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500
	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8 TS1120 TS1130 TS1140 TS1150 TS1155
Windows	•	•	•	•	•

Notes:

- WORM support with LTO

Note on tape device drivers:

Libraries: Use the Symantec device driver.

Drives: Use the Symantec device driver.

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Veritas: NetBackup → [website](#)

Notes on ISV site navigation:

On the website above, enter “NetBackup” in the Product Lookup box. Search the Knowledge Base for Hardware Compatibility List. Click the NetBackup version of interest.

Platform	3580	TS2900	TS3100/TS3200/TS4300	TS3310	TS3500/TS4500	
	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	LTO 4 LTO 5 LTO 6 LTO 7 LTO 8	TS1120 TS1130 TS1140 TS1150 TS1155 TS1160
AIX	•	•	•	•	•	•
HPUX	•	•	•	•	•	•
Linux	•	•	•	•	•	•
Solaris	•	•	•	•	•	•
Windows	•	•	•	•	•	•

Notes:

- WORM support with Ultrium3, Ultrium4, Ultrium5, Ultrium6, Ultrium7 and 3592 drives
- Support for library-based Internal Label Encryption Policy (ILEP) for 3592 E05 and LTO4
- TS4300(3573) Supports LTO6 drives and later only

On tape device drivers: Check the Symantec Hardware Compatibility Lists located on the Symantec support website for the latest tested IBM driver levels.

Libraries: On AIX, install and configure the Symantec ovpass driver. On all other operating systems use the native device driver.

Drives:

- On AIX, use the IBM AIX Atape tape driver.
- On Windows, use the IBM tape drivers.
- On all other operating systems use the native operating system tape device driver.

IBM tape drivers can be downloaded from <http://www-933.ibm.com/support/fixcentral/>

The IBM SME feature requires use of the IBM tape device drivers. SME is supported on AIX and Windows.

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Verity: VSM (Verity Storage Manager) → website		
Platform	TS3500/TS4500	
	LTO 5 LTO 6 LTO 7 LTO 8	TS1140 TS1150 TS1155 TS1160
Linux	•	•

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