



Independent Software Vendor (ISV) matrix for 3592 and LTO

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Product Reference:

3580: [IBM TotalStorage 3580 Tape Drive](#)
TS3100: [IBM System Storage TS3100 Tape Library](#)
TS3200: [IBM System Storage TS3200 Tape Library](#)
TS3310: [IBM System Storage TS3310 Tape Library](#)
TS3500: [IBM TotalStorage 3584 Tape Library](#)

S: SCSI	S: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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- 3581: [IBM TotalStorage 3581 Tape Autoloader](#)
- 3582: [IBM TotalStorage 3582 Tape Library](#)
- 3583: [IBM TotalStorage 3583 Tape Library](#)
- TS1120: [IBM System Storage TS1120 Tape Drive](#)
- TS1130: [IBM System Storage TS1130 Tape Drive](#)
- 3592: [IBM TotalStorage 3592 Tape Drive](#)

The following is a list of Independent Software Vendors (ISVs) who have indicated support for the listed product. Each completed cell indicates the channel connection supported by the ISV for the software indicated.

Arkeia Software: Arkeia → website									
Notes on ISV site navigation: On the website above, click on the “Supported Single Tape Drives” or “Supported Libraries” links.									
Platform	3580		3581		3582	3583		TS3500 (3584)	
	U2	U3	U2	U3	U2	U2	U3	U2	U3
AIX	S							S	
HP-UX	S							S	
Linux™	S							S	
Solaris	S							S	
UnixWare	S							S	

S: SCSI	S: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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Atempo: Time Navigator 4.1/4.2 → [website](#)

Notes on ISV site navigation: On the website above, click on the link for the “Time Navigator Compatibility Guide” version you want.

Platform	3580				3581		3582		3583		TS2900	TS3100/TS3200			TS3310		TS3500 (3584)				
	U2	U3	U4	U4 HH	U2	U3	U2	U3	U2	U3	S3H S4H	U3	U4	U4 HH	U3	U4	U2	U3	U4	3592 J1A TS1120	TS1130
AIX	S	S,F	S,F		S	S,F	S,F	S,F	S,F	S,F		S,F	S,F		S,F	F	S,F	S,F	F	F	F
HP-UX	S	S,F	S,F		S	S,F	S,F	S,F	S,F	S,F	SAS	S,F	S,F		S,F	F	S,F	S,F	F	F	F
IRIX	F		S,F		F		F		F		SAS		S,F			F	F		F	F	F
Linux	S	S,F	S,F	SAS	S	S,F	S,F	S,F	S,F	S,F	SAS	S,F	S,F	SAS	S,F	F	S,F	S,F	F	F	F
Mac OS	S	S,F	S,F		S	S,F	S	S,F	S	S,F		S,F	S,F		S,F	F	S	S,F	F	F	F
Solaris	S	S,F	S,F	SAS	S	S,F	S,F	S,F	S,F	S,F	SAS	S,F	S,F	SAS	S,F	F	S,F	S,F	F	F	F
Tru64		S,F				S,F		S,F		S,F	SAS	S,F			S,F			S,F		F	F
Windows	S	S,F	S,F	SAS	S	S,F	S,F	S,F	S,F	S,F	SAS	S,F	S,F	SAS	S,F	F	S,F	S,F	F	F	F

Notes on tape device drivers:

Libraries: Check with 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:

- On Windows, use the IBM tape driver available from <ftp://ftp.software.ibm.com/storage/devdrv>
- On Mac OS, use Atempo’s tape device driver

IBM Path Failover (CPF and 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.

S: SCSI	S: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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BakBone Software: NetVault → [website](#)

Notes on ISV site navigation: On the website above, select “NetVault Supported Drives” or “NetVault Supported Libraries and NAS Devices”

Platform	3580			3581		TS2900	TS3100/TS3200				3582		3583		TS3310		TS3400/3494	TS3500 (3584)					
	U2	U3	U4	U2	U3	S3H S4H	U3	U3 HH	U4	U4 HH	U2	U3	U2	U3	U3	U4	TS1120 TS1130	U2	U3	U4	3592 J1A	TS1120 TS1130	
AIX	S	S	S'	S	S,F	SAS	S,F	S'	S',F	SAS	S,F	S,F	S,F	S,F	S,F	SAS,F	F	S,F	F	F	F	F	F
FreeBSD	S	S	S'	S	S,F	SAS	S,F	S'	S',F	SAS	S,F	S,F	S,F	S,F	S,F	SAS,F	F	S,F	F	F	F	F	F
HP-UX	S	S	S'	S	S,F	SAS	S,F	S'	S',F	SAS	S,F	S,F	S,F	S,F	S,F	SAS,F	F	S,F	F	F	F	F	F
Intel™ Solaris	S	S	S'	S	S,F	SAS	S,F	S'	S',F	SAS	S,F	S,F	S,F	S,F	S,F	SAS,F	F	S,F	F	F	F	F	F
Linux	S	S	S'	S	S,F	SAS	S,F	S'	S',F	SAS	S,F	S,F	S,F	S,F	S,F	SAS,F	F	S,F	F	F	F	F	F
Mac OS X PowerPC	S	S	S'	S	S,F		S,F	S'	S',F		S,F	S,F	S,F	S,F	S,F	F	F	S,F	F	F	F	F	F
NetWare	S	S	S'	S	S,F	SAS	S,F	S'	S',F	SAS	S,F	S,F	S,F	S,F	S,F	SAS,F	F	S,F	F	F	F	F	F
SUN Solaris	S	S	S'	S	S,F	SAS	S,F	S'	S',F	SAS	S,F	S,F	S,F	S,F	S,F	SAS,F	F	S,F	F	F	F	F	F
Win 2000	S	S		S	S,F	SAS	S,F	S'	S',F	SAS	S,F	S,F	S,F	S,F	S,F		F	S,F	F	F	F	F	F
Win 2k3,2k8	S	S	S'	S	S,F	SAS	S,F	S'	S',F	SAS	S,F	S,F	S,F	S,F	S,F	SAS,F	F	S,F	F	F	F	F	F

Notes on tape device drivers:

Libraries: Use SCSI pass-through driver

Drives: Use SCSI pass-through driver

S: SCSI	S': SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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CommVault Systems: Galaxy → [website](#)

Notes on ISV site navigation:

- On the website above, select the operating system.
- On the resulting page, select IBM as the hardware vendor.
- On the following page, choose the appropriate hardware compatibility matrix.

Platform	3580					3581		3582		TS2900	TS3100/TS3200 (3573)				3583		TS3310 (3576)		TS3500 (3584)					
	U2	U3	U3 HH	U4	U4 HH	U2	U3	U2	U3	S3H S4H	U3	U3 HH	U4	U4 HH	U2	U3	U3	U4	U2	U3	U4	3592 J1A TS1120	TS1130	
AIX	S	S	S	S		S	S,F	S,F	S,F		S,F	S	S,F		S,F	S,F	S,F	F	S,F	F	F	F	F	F
HP-UX	S	S	S	S		S	S,F	S,F	S,F		S,F	S	S,F		S,F	S,F			S,F	F	F	F	F	F
Netware	S	S	S	S*	SAS	S	S,F	F	S,F				SAS		S,F	S,F	F		F	F	F	F	F	
Linux	S	S	S	S*	SAS	S	S,F	F	S,F	SAS	S,F	S	S,F	SAS		S,F	S,F	F		F	F	F	F	
Solaris	S	S	S	S		S	S,F	S,F	S,F		S,F	S	S,F		S,F	S,F	S	F	S,F	F	F	F	F	
Tru64	S	S	S	S*		S	S,F	S,F	S,F		S,F	S	S,F		S,F	S,F			S,F	F	F	F	F	
WinNT						S		S,F							S,F									
Win 2k	S	S	S			S	S,F	S,F	S,F		S,F	S			S,F	S,F	S,F		S,F	F		F		
Win 2k3, 2k8	S	S	S	S*	SAS	S	S,F	S,F	S,F	SAS	S,F	S	S,F	SAS	S,F	S,F	S,F	F	S,F	F	F	F	F	

Notes:

- WORM support with Ultrium3 and Ultrium4 drives
- CommVault Galaxy supports AME (Application Managed Encryption) for LTO4.

Notes on tape device drivers:

Libraries: Use the SCSI pass-through driver on all operating systems with the following exceptions:

- On Windows, use the IBM tape driver from [ftp://ftp.software.ibm.com/storage/devdrv](http://ftp.software.ibm.com/storage/devdrv)

Drives: Use the SCSI pass-through driver on all operating systems with the following exceptions:

- On Windows, use the IBM tape driver from [ftp://ftp.software.ibm.com/storage/devdrv](http://ftp.software.ibm.com/storage/devdrv)

System Managed Encryption (SME) feature requires the use of the IBM tape device drivers. SME is supported on Windows.

S: SCSI	S*: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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CA: ARCserve Backup → [website](#)

Notes on ISV site navigation:

- On the website above, select the CA product version on the operating system of interest
- On the following page, select IBM as the library or the drive manufacturer and follow through to the compatibility matrices
- Click on the library name to view supported drives in the library.

Platform	3580				3581		TS2900	TS3100/TS3200 (3573)				3582		3583		TS3310 (3576)		TS3400 (3577)	TS3500 (3584)					
	U2	U3	U3 HH	U4	U4 HH	U2	U3	S3H S4H	U3	U3 HH	U4	U4 HH	U2	U3	U2	U3	U3	U4	TS1120 TS1130	U2	U3	U4	3592 J1A TS1120	TS1130
AIX	S	S		S,F		S,F	S,F		S,F		S,F		S,F	S,F	S,F	S,F	S		F	S,F	F	F	F	F
HP-UX	S	S		S,F		S,F	S,F		S,F		S,F		S,F	S,F	S,F	S,F	S,F	F	F	S,F	F	F	F	F
Linux	S	S	SAS	S,F	SAS	S,F	S,F	SAS	S,F	SAS	S,F	SAS	S,F	S,F		S,F	S,F		F			F	F	F
NetWare	S		SAS	S,F		S,F			S,F	SAS	S,F		S,F		S,F		F				F	F	F	F
Solaris	S	S		S,F		S,F	S,F		S,F		S,F		S,F	S,F	S,F	S,F	S		F	S,F	F	F	F	F
WinNT 4.0	S																			S,F				
Win 2000	S	S	S			S,F	S,F				S,F		S,F	S,F	S,F	S,F	S,F			S,F			F	
Win 2k3 2k8	S	S	SAS	S,F	SAS	S,F	S,F	SAS	S,F	SAS	S,F	SAS	S,F	S,F	S,F	S,F	S,F	F, SAS	F	S,F	F	F	F	F

Notes:

- WORM support with U3, U4, U4HH and 3592 drives

S: SCSI	S': SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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EMC: AlphaStor → website									
Platform	3580		3581		3582	3583		TS3500 (3584)	
	U1	U2	U1	U2	U2	U1	U2	U1	U2
AIX	S	S	S			S		S,F	S,F
HP-UX	S	S	S			S		S,F	S,F
IRIX	S	S				S		S,F	S,F
Linux	S	S				S		S,F	S,F
Solaris	S	S	S			S		S,F	S,F
Tru64	S	S				S		S,F	S,F
WinNT 4.0	S	S				S		S,F	S,F
Win 2000	S	S				S		S,F	S,F

EMC: Retrospect → website										
Platform	3580			3581		3582	3583		TS3500 (3584)	
	U1	U2	U3	U1	U2	U2	U1	U2	U1	U2
Mac OS	S	S	S	S	S	S,F	F	F		
WinNT 4.0	S	S		S	S					
Win 2000	S	S	S	S	S					
Win 2003	S	S	S	S	S					

S: SCSI	S': SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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EMC: NetWorker → [website](#)

Notes on ISV site navigation: On the website, login to Powerlink. Mouse over Support, Interoperability and Product Lifecycle Information, Compatibility Guides. Click on NetWorker 7.x Hardware Compatibility Guide.

Platform	3580					3581		TS3100/TS3200 (3573)				3582		3583		TS3310 (3576)		TS3400 (3577)	TS3500 (3584)					
	U2	U3	U3 HH	U4	U4 HH	U2	U3	U3	U3 HH	U4	U4 HH	U2	U3	U2	U3	U3	U4	TS1120 TS1130	U2	U3	U4	3592J1A TS1120	TS1130	DLT
AIX	S	S	S	S,F		S	S,F	S,F	S	S,F		S,F	S,F	S,F	S,F	S,F	S,F	F	S,F	F	F	F		S
HP-UX (PA-RISC)	S	S	S	S,F		S	S,F	S,F	S	S,F		S,F	S,F	S,F	S,F	S,F	S,F	F	S,F	F	F	F	F	S
HP-UX (IA-64)			S	S,F				S,F	S	S,F		S,F	S,F				S,F	F			F	F	F	
IRIX	S		S					S,F	S					S,F										
Linux (Red Hat)	S	S	S	S,F	SAS		S,F	S,F	S	S,F	SAS	S,F	S,F	S,F	S,F	S,F	S,F	F	S,F	F	F	F	F	
Linux (SuSE)	S	S	S	S,F				S,F	S	S,F		S,F	S,F	S,F	S,F		S,F	F			F		F	
Solaris	S	S	S	S,F	SAS	S	S,F	S,F	S	S,F	SAS	S,F	S,F	S,F	S,F	S,F	S,F	F	S,F	F	F	F	F	S
Tru64	F*		S			S		S,F	S			S,F	S,F	S,F	S,F				S,F	F	F			S
WinNT 4.0	S																							S
Win 2000	S	S	S			S	S,F	S,F	S			S,F	S,F	S,F	S,F	S,F			S,F	F		F		S
Win 2k3	S	S	S	S,F	SAS	S	S,F	S,F	S	S,F	SAS	S,F	S,F	S,F	S,F	S,F	S,F	F	S,F	F	F	F	F	
Win 2k8	S	S	S	S,F		S	S,F	S,F	S	S,F		S,F	S,F	S,F	S,F		S,F	F	S,F	F	F	F	F	

* FC support for Ultrium 2 drive with native fiber interface

Notes: NetWorker supports encryption as long as key is managed by OEM vendor.

- For LTO3 drives, please use "LTO-2" as the drive type
- 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, sjrdtag, sjrelem, inquire, and jbcnfig all return a list of drives that include tape devices where no devices are present.

Note on tape device drivers:

Libraries: Use the passthrough device driver.

Drives:

On Windows, use IBM's IBMtape device driver only; On AIX, use IBM's Atape device driver only

On Linux, use the native "st" driver only; On Solaris, use either the IBMtape driver or the native st driver; On HP-UX, use the native stape device driver

IBM tape device drivers are available at: <ftp://ftp.software.ibm.com/storage/devdrv>

IBM Path Failover (CPF and DPF) and System Managed Encryption (SME) features require use of the IBM tape device drivers. DPF is supported on AIX (FC only), Windows and Solaris. SME is supported on AIX, Windows and Solaris.

S: SCSI	S': SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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Front Porch Digital: DIVArchive																		
Platform	3580			3581		3582		3583		TS3100		TS3310		TS3500 (3584)				
	U2	U3	U4	U2	U3	U2	U3	U2	U3	U3	U4	U3	U4	TS1120	U1	U2	U3	U4
Solaris 8, 9, 10	S	S	F	S,F	S,F	S,F	S,F	S,F	S,F	F	F	F	F	S,F	S,F	S,F	F	F
Windows 2k3	S	S	F	S,F	S,F	S,F	S,F	S,F	S,F	F	F	F	F	S,F	S,F	S,F	F	F

Help/Systems: Robot/SAVE → website									
Platform	3580		3581		3582	3583		TS3500 (3584)	
	U1	U2	U1	U2	U2	U1	U2	U1	U2
OS/400	S		S		S	S,F		S	

S: SCSI	S: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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HP: OpenView Storage Data Protector 5.5/6.0 → [website](#)

Platform	3580					3581		TS3100/TS3200 (3573)			3582		3583		TS3310		TS3500 (3584)				
	U2	U3	U3 HH	U4	U4 HH	U2	U3	U3	U3 HH	U4	U2	U3	U2	U3	U3	U4	U2	U3	U4	3592 J1A	TS1120
AIX	S												*	*	*	*	*	*		F	F
HP-UX PA-RISC	S	S		S,F		S	S,F	S,F		S,F	S,F	S,F	S,F	S,F	S,F	S,F	S,F	S,F	F		
HP-UX IA		S		S,F														S,F	F	F	F
NetWare	S					S											S,F		F		
Linux (32/64-bit)	S	S		S,F (64)	SAS (32)												S,F	S,F	F		
Solaris	S					S											S,F		F		
Tru64	S																				
Win 2000	S	S				S	S,F	S,F			S,F	S,F	S,F	S,F	S,F		S,F	S,F		F	F
Win 2003 (32/64-bit)	S	S		S,F	SAS (32-bit)	S	S,F	S,F		S,F(32-bit)	S,F	S,F	S,F	S,F	S,F	S,F(32-bit)	S,F	S,F	F (32-bit)	F	F

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 Windows 2003, disable the class driver in Windows Hardware Manager.

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 Windows 2003, disable the class driver in Windows Hardware Manager.

IBM tape drivers can be downloaded from <ftp://ftp.software.ibm.com/storage/devdrv>

IBM Path Failover (CPF and DPF) and System Managed Encryption (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 (both SCSI and FC); the library robotic must be connected to a system that supports a Data Protector Media Agent with robotic support (i.e. an HP-UX, Solaris, Linux, or Windows system) that supports the library.
- For Ultrium 2 drive, use Data Protector global var. OB2SHORTSEEK=500 in omnirc/.omnirc file.

S: SCSI	S: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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HP: OpenView Storage Data Protector 5.1 → website																
Platform	3580			3581			3582		3583			TS3310	TS3500 (3584)			
	U2	U3	U4	U2	U3	U4	U2	U3	U2	U3	U4	U3	U2	U3	U4	3592 J1A
AIX	S								*	*	*	*	*	*		*
HP-UX PA-RISC	S			S			S,F		S,F			S,F	S,F			
NetWare	S			S									S,F			
Linux (32-bit)	S												S,F			
Solaris	S			S									S,F			
WinNT 4.0																
Win 2000/2003 (32-bit)	S	S		S	S,F							S,F	S,F	S,F		F

Note on tape device drivers:
Use device driver information in the notes following the HP Data Protector 5.5/6.0 table

Notes:

- (*) The IBM AIX media agent supports drives only (both SCSI and FC); the library robotic must be connected to a system that supports a Data Protector Media Agent with robotic support (i.e. an HP-UX, Solaris, Linux, or Windows system) that supports the library.
- For Ultrium 2 drive, use Data Protector global var. OB2SHORTSEEK=500 in omnirc/.omnirc file.

S: SCSI	S: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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IBM: BRMS																							
Platform	3580			TS3100			3581		TS3200			3582		3583		TS3310		TS3400	TS3500 (3584)				
	U2	U3	U4	U3	U3 HH	U4	U2	U3	U3	U3 HH	U4	U2	U3	U2	U3	U3	U4	TS1120	U2	U3	U4	3592 J1A TS1120	TS1130
OS/400	S	S	S	S,F	S	S,F	S,F	S,F	S,F	S	S,F	S,F	S,F	S,F	S,F	S,F	F	F	S,F	S,F	F	F	
Note: Please refer to Info APAR II13513 for additional information																							

IBM: HPSS → website											
Platform	3580		3581		3582	3583		TS3500 (3584)			
	U1	U2	U1	U2	U2	U1	U2	U1	U2	3592 J1A	TS1120
AIX	S	S						F	S,F	F	F
Note: Use the IBM device driver											

S: SCSI	S: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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IBM: Tivoli® Storage Manager → [website](#)

Notes on ISV site navigation: On the website above, click on the appropriate operating system under Other resources → Supported Devices

Platform	3580					3581		TS2900	TS3100/TS3200 (3573)				3582		3583		TS3310 (3576)		TS3400	TS3500 (3584)				
	U2	U3	U3 HH	U 4	U4 HH	U2	U3	S3H S4H	U3	U3 HH	U4	U4 HH	U2	U3	U2	U3	U3	U4	TS1120	U2	U3	U4	3592 J1A TS1120	TS1130
AIX	S	S	S	S		S,F	S,F		S,F		S,F		S,F	S,F	S,F	S,F	S,F	F	F	S,F	F	F	F	F
HP-UX	S	S	S	S		S,F	S,F		S,F		S,F		S,F	S,F	S,F	S,F	S,F	F	F	S,F	F	F	F	F
Linux	S	S			SAS	S,F	S,F	SAS	S,F			SAS	S,F	S,F	S,F	S,F	S,F		F	S,F	F		F	F
OS/400	S					S									S,F					S,F				
OS/400 PASE	S					S,F							S,F		S,F					S,F			F	
Solaris	S	S	S	S		S,F	S,F		S,F		S,F		S,F	S,F	S,F	S,F	S,F	F	F	S,F	F	F	F	F
WinNT 4.0	S												S,F		S,F					S,F				
Win 2000	S	S				S,F	S,F						S,F	S,F	S,F	S,F	S,F			S,F	F		F	
Win 2k3,2k8	S	S	S	S	SAS	S,F	S,F	SAS	S,F		S,F	SAS	S,F	S,F	S,F	S,F	S,F	F	F	S,F	F	F	F	F

* WinNT supported only with TSM 5.1

Notes:

- WORM support with 3592, Ultrium3 and Ultrium4 drives
- Tivoli® Storage Manager supports AME (Application Managed Encryption) for TS1120 and LTO4. SME (System Managed Encryption) is transparent to Tivoli® Storage Manager.

Notes on tape device drivers:

Libraries: Use the IBM device driver

Drives: Use the IBM device driver

IBM tape drivers can be downloaded from <ftp://ftp.software.ibm.com/storage/devdrv>

IBM Path Failover (CPF and DPF) and System Managed Encryption (SME) features require use of the IBM tape device drivers. CPF and DPF are supported on AIX (FC only), HP-UX, Solaris, Linux (for pLinux, FC only) and Windows. SME is supported on AIX, Solaris, Linux and Windows.

S: SCSI	S: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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LXI: MMS [®]									
Platform	3580		3581		3582	3583		TS3500 (3584)	
	U1	U2	U1	U2	U2	U1	U2	U1	U2
OS/400	S		S			S,F		S,F	

LXI: TMS/ix [™]									
Platform	3580		3581		3582	3583		TS3500 (3584)	
	U1	U2	U1	U2	U2	U1	U2	U1	U2
AIX	S		S			S,F		S,F	
HP-UX	S		S			S,F		S,F	
Solaris	S		S			S,F		S,F	

Microsoft System Center Data Protection Manager 2007 → website										
Platform	TS3100/TS3200 (3573)		TS3310 (3576)		TS3500 (3584)			TS3400 (3577)		
	U3	U4	U3	U4	U2	U3	U4	TS1120		
Windows	F	F,SAS	F	F,SAS	F	F	F	F		

Notes on tape device drivers:

Drives: Use the native operating system device driver except LTO2 and TS1120 which use IBM driver.

S: SCSI	S: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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Sun Microsystems: SAM-FS → website										
Platform	3580		3581		3582	3583		TS3500 (3584)		
	U1	U2	U1	U2	U2	U1	U2	U1	U2	DLT
Solaris	S	S						S		S

Syncsort: Backup Express → website												
Platform	3580			3581		3582	3583		TS3500 (3584)			
	U1	U2	U3	U1	U2	U2	U1	U2	U1	U2	3592 J1A	3592 E05
AIX	S	S		S	S		S,F	S,F	S,F	S,F	F	F
HP-UX	S	S		S	S		S,F	S,F	S,F	S,F	F	F
Linux	S	S		S	S		S,F	S,F	S,F	S,F	F	F
NetWare	S	S		S	S		S,F	S,F	S,F	S,F	F	F
Solaris	S	S		S	S		S,F	S,F	S,F	S,F	F	F
WinNT 4.0	S	S		S	S		S,F	S,F	S,F	S,F	F	F
Win 2000	S	S		S	S		S,F	S,F	S,F	S,F	F	F
Win XP	S	S		S	S		S,F	S,F	S,F	S,F	F	F

S: SCSI	S': SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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Symantec: 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 on 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				3581		TS2900	TS3100/ TS3200 (3573)				3582		3583		TS3310 (3576)		TS3500 (3584)					
	U2	U3	U3 HH	U4	U4 HH	U2	U3	S3H S4H	U3	U3 HH	U4	U4 HH	U2	U3	U2	U3	U3	U4	U2	U3	U4	3592 J1A TS1120	TS1130
NetWare	S		S			S	S																
WinNT 4.0	S					S							S		S				F				
Win 2000	S	S	S [*]		SAS	S,F	S,F		S,F	SAS		SAS	S,F	S,F	S,F	S,F	S,F		F	F		F	
Win 2k3, 2k8	S	S	S [*]	S [*]	SAS	S,F	S,F	SAS	S,F	SAS	S [*] ,F	SAS	S,F	S,F	S,F	S,F	S,F	SAS F	F	F	F	F	

Notes:

- WORM support with Ultrium3 and Ultrium4 drives

Note on tape device drivers:

Libraries: Use the Symantec device driver.

Drives: Use the Symantec device driver.

S: SCSI	S[*]: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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Symantec: 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 on the Netbackup version of interest.

Platform	3580					3581		TS3100/TS3200 (3573)				3582/3583		TS2900 (3572)		TS3310 (3576)		TS3400 (3577)	TS3500 (3584)					
	U2	U3	U3 HH	U4	U4 HH	U2	U3	U3	U3 HH	U4	U4 HH	U2	U3	S3H		U3	U4	TS1120 TS1130	U2	U3	U4	3592 J1A TS1120	TS1130	
AIX	S	S	S	S,F		S,F	S,F	S,F		S,F		S,F	S,F	SAS			F	F	S,F	F	F	F	F	
HP-UX	S	S	S	S,F		S,F	S,F	S,F		S,F		S,F	S,F	SAS			F	F	S,F	F	F	F	F	F
IRIX	S					S,F						S,F							S,F					
Linux	S		S	S,F	SAS	S,F	S,F	S,F		S,F	SAS	S,F	S,F	SAS	SAS		SAS,F	F	S,F	F	F	F	F	F
NetWare	S					S,F						S,F							S,F					
Solaris	S	S	S	S,F		S,F	S,F	S,F		S,F		S,F	S,F	SAS			F	F	S,F	F	F	F	F	F
Tru64	S	S				S,F	S,F	S,F				S,F	S,F						S,F				F	
WinNT 4.0	S					S,F						S,F							S,F					
Win 2000	S	S	S			S,F	S,F	S,F	S,F			S,F	S,F						S,F	F			F	
Win 2k3,2k8	S	S	S	S,F	SAS	S,F	S,F	S,F	S,F	S,F	SAS	S,F	S,F	SAS	SAS		SAS,F	F	S,F	F	F	F	F	F

Notes:

- WORM support with Ultrium3, Ultrium4 and 3592 drives
- Support for library-based Internal Label Encryption Policy (ILEP) for 3592 E05 and LTO4.

Notes 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 HP-UX, use the IBM atdd tape device driver or HP stape tape device driver..
- On Windows 2003 IA64, 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 <ftp://ftp.software.ibm.com/storage/devdrv>

IBM System Managed Encryption (SME) feature requires use of the IBM tape device drivers. SME is supported on AIX and Windows.

S: SCSI	S': SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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Yosemite: Backup → [website](#)

Notes on ISV site navigation: On the website above, choose IBM as the Brand and click on the Search button

Platform	3580					3581		3582	3583		TS2900	TS3100 / TS3200		TS3500 (3584)	
	U2	U3	U3 HH	U4	U4 HH	U2	U3	U2	U2	U3	S3H S4H	U4	U4 HH	U1	U2
FreeBSD	S	S													
Linux	S	S	S	SAS	SAS						SAS	SAS	SAS		
NetWare	S	S	S	SAS	SAS						SAS	SAS	SAS		
Intel Solaris	S	S													
Sun Solaris	S	S													
WinNT 4.0	S	S													
Windows	S	S	S	SAS	SAS						SAS	SAS	SAS		

Note:
Yosemite Backup supports AME (Application Managed Encryption) for LTO4.

Notes on tape device drivers:
Drives: Use the Yosemite tape device driver. Please see: http://www.yosemitetech.com/support/wizard/view_kb.aspx?ID=27

S: SCSI	S: SCSI & SAS	F: FC	U2: Ultrium2	U3: Ultrium3	U4: Ultrium4	HH: Half Height
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