



**Hewlett Packard**  
Enterprise

# HPE 3PAR StoreServ 8000 Storage Drive Support Reference

## **Abstract**

This document provides drive support for 3PAR StoreServ 8000 Storage.

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# HPE 3PAR StoreServ 8000 Storage Drive Specifications

**IMPORTANT:** The same drive model number will have different spare part numbers on different platforms and with different characteristics. For example, the same drive model may be offered in Small Form Factor (SFF) and Large Form Factor (LFF). To identify the correct drive, use the spare part number if known. If the spare part number is not known, use the model number on the **CORRECT PLATFORM** with the **CORRECT CHARACTERISTICS** of that drive such as form factor, capacity and encryption.

**When multiple patches are listed for a minimum 3PAR OS version:**

- “or” means that the highest-numbered patch supersedes the lower-numbered patch (or patches). HPE recommends installing the highest-numbered patch to ensure the latest firmware is installed.
- “+” means that the combination of patches supersedes the lower-numbered patch (or patches). The combination of patches must be installed. See the Notes column for details.

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU    | Form Factor <sup>4</sup> | Encryption    | Notes |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|--------|--------------------------|---------------|-------|
| 300            | 15                      | SKSS0300S5xeN015                  | FC                       | P45953-001        | 3.3.2-GA, 3.3.1-MU2   | K2P97B | SFF                      | Not Encrypted |       |
| 300            | 15                      | SKSN0300S5xeN015                  | FC                       | P20062-001        | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164   | K2P97B | SFF                      | Not Encrypted |       |
| 300            | 15                      | SKST0300S5xeN015                  | FC                       | P12103-001        | 3.3.1-MU3+P61, 3.3.1-MU2+(P60 or P93), 3.2.2-MU6+(P140 or P146 or P154 or P163), 3.2.2-MU4+(P141 or P150 or P153 or P164) | K2P97B | SFF                      | Not Encrypted |       |

<sup>1</sup> RPM for hard disk drives specifies revolutions per minute. This is not applicable to SSDs but RPM values are used by the OS to differentiate between SSD technologies.

<sup>2</sup> FC=Fast Class (also known as Enterprise Class), NL=Nearline Class, SSD=Solid State Drive.

<sup>3</sup> Best practice is always to maintain your system at the latest default OS version. However, drive models released prior to 3PAR OS 3.3.1 MU2, have a minimum OS version required for the system to recognize the drive.

<sup>4</sup> SFF=Small Form Factor of 2.5 inches. LFF=Large Form Factor of 3.5 inches.

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>   | SKU           | Form Factor <sup>4</sup> | Encryption    | Notes   |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|--|---------------|--------------------------|---------------|---|
| 300            | 15                      | HKCF0300S5xeN015                  | FC                       | 810763-001        | 3.2.2-GA   | K2P97B/K2P97A | SFF                      | Not Encrypted | Refer to advisory a00072552en_us for spares transitioning.  |
| 400            | 150                     | AREA0400S5xnNTRI                  | SSD                      | 879386-001        | 3.2.2-MU4+P74 or (P94+P95) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164, 3.2.2-MU3+(P75 or P89 or P97), 3.2.2-MU2+(P77 or P81 or P83) | N9Y06B/N9Y06A | SFF                      | Not Encrypted | Refer to notice a00065635en_us for spares transitioning.<br><br>For 3.2.2-MU4, P94 plus P95 obsoletes P74.  |
| 400            | 150                     | DDYE0400S5xnNMRI                  | SSD                      | 873096-001        | 3.2.2-MU4+P58 or P74 or (P94+P95) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164, 3.2.2-MU3+(P89 or P97), 3.2.2-MU2+(P81 or P83)        | N9Y06B/N9Y06A | SFF                      | Not Encrypted | Refer to advisory a00043163en_us for important firmware update.<br><br>Refer to notice a00071094en_us for spares transitioning.<br><br>For 3.2.2-MU4, P94 plus P95 obsoletes P74. |
| 400            | 150                     | AREX0400S5xnNTRI                  | SSD                      | 844283-001        | 3.2.2-EGA+P04  | N9Y06B/N9Y06A | SFF                      | Not Encrypted | Refer to bulletin a00050179en_us for critical update.<br><br>Refer to notice a00065635en_us for spares transitioning.   |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU           | Form Factor <sup>4</sup> | Encryption    | Notes  |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|---------------|--------------------------|---------------|--|
| 480            | 100                     | AREA0480S5xnNTRI                  | SSD                      | P00888-001        | 3.3.1-EGA, 3.2.2-MU6, 3.2.2-MU4+(P91 or P95 or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164), 3.2.2-MU3+(P93 or P97), 3.2.2-MU2+(P81 or P83)<br>(See Notes column.) | K2P88B        | SFF                      | Not Encrypted | 3.2.2-MU6 requires no patches for support.                 |
| 480            | 100                     | AREX0480S5xnNTRI                  | SSD                      | 844272-001        | 3.2.2-EGA+P04   | K2P88B/K2P88A | SFF                      | Not Encrypted | Refer to bulletin a00050179en_us for critical update.      |
| 480            | 100                     | DOPE0480S5xnNMRI                  | SSD                      | 810770-001        | 3.2.2-GA  | K2P88B/K2P88A | SFF                      | Not Encrypted | Refer to advisory a00042189en_us for spares transitioning. |
| 480            | 100                     | DOPE0480S5xnNMRI                  | SSD                      | 810772-001        | 3.2.2-GA  | K2Q96A        | LFF                      | Not Encrypted |  |
| 480            | 150                     | HSCP0480S5xnNMRI                  | SSD                      | 810774-001        | 3.2.2-GA  | K2Q95A        | SFF                      | Not Encrypted | Refer to notice a00078377en_us for spares transitioning.   |
| 600            | 10                      | SSKS0600S5xeN010                  | FC                       | P45957-001        | 3.3.2-GA, 3.3.1-MU2   | K2P99B        | SFF                      | Not Encrypted |  |
| 600            | 10                      | SSKN0600S5xeN010                  | FC                       | P20071-001        | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164   | K2P99B        | SFF                      | Not Encrypted |  |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number                                  | Minimum OS level required <sup>3</sup>   | SKU           | Form Factor <sup>4</sup> | Encryption    | Notes  |
|----------------|-------------------------|-----------------------------------|--------------------------|--|--|---------------|--------------------------|---------------|--|
| 600            | 10                      | SSKB0600S5xeN010                  | FC                       | P03797-001   | 3.3.1-MU1+P25, 3.2.2-MU6+(P112 or P115 or P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164)<br>(See Notes column.) | K2P99B        | SFF                      | Not Encrypted | Refer to advisory a00069828en_us for a critical firmware update.   |
| 600            | 10                      | HCFP0600S5xeN010                  | FC                       | P01021-001   | 3.3.1-MU1+P25, 3.2.2-MU6+(P104 or P112 or P115 or P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164)                | K2P99B        | SFF                      | Not Encrypted | Refer to Customer Notice a00094161en_us for spare transitioning.   |
| 600            | 10                      | STHB0600S5xeN010                  | FC                       | 840458-001   | 3.2.2-EGA+P04  | K2P99B/K2P99A | SFF                      | Not Encrypted | Refer to advisory a00055737en_us for spare transitioning information.  |
| 600            | 10                      | HCBF0600S5xeN010                  | FC                       | See Notes column for preferred spare. (810761-001) | 3.2.2-GA   | K2P99B/K2P99A | SFF                      | Not Encrypted | Preferred spare part is 840458-001 but ensure minimum OS is met; refer to advisory a00022399en_us.<br><br>For firmware recommendation, refer to advisory a00043041en_us. |
| 600            | 15                      | SKSS0600S5xeN015                  | FC                       | P45955-001   | 3.3.2-GA, 3.3.1-MU2  | K2P98B        | SFF                      | Not Encrypted |  |
| 600            | 15                      | SKSN0600S5xeN015                  | FC                       | P20065-001   | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164  | K2P98B        | SFF                      | Not Encrypted |  |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU           | Form Factor <sup>4</sup> | Encryption    | Notes  |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|---------------|--------------------------|---------------|--|
| 600            | 15                      | SKST0600S5xeN015                  | FC                       | P12104-001        | 3.3.1-MU3+P61, 3.3.1-MU2+(P60 or P93), 3.2.2-MU6+(P140 or P146 or P154 or P163), 3.2.2-MU4+(P141 or P150 or P153 or P164)                         | K2P98B        | SFF                      | Not Encrypted |  |
| 600            | 15                      | HKCF0600S5xeN015                  | FC                       | 810764-001        | 3.2.2-GA  | K2P98B/K2P98A | SFF                      | Not Encrypted | Refer to advisory a00072552en_us for spares transitioning. |
| 920            | 150                     | KPM60920S5xnNTRI                  | SSD                      | P43427-001        | 3.3.2, 3.3.1-MU2, 3.3.1-MU3, 3.3.1-MU5  | R0P66A        | SFF                      | Not Encrypted |  |
| 920            | 150                     | ARFA0920S5xnNTRI                  | SSD                      | P37643-001        | 3.3.2, 3.3.1-MU2, 3.2.2-MU6+P168  | R0P66A        | SFF                      | Not Encrypted |  |
| 920            | 150                     | TPM50920S5xnNTRI                  | SSD                      | P14216-001        | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164   | R0P66A        | SFF                      | Not Encrypted |  |
| 920            | 150                     | ARFX0920S5xnNTRI                  | SSD                      | P08719-001        | 3.3.1-MU1+P25, 3.2.2-MU6+(P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P121 or P128 or P129 or P141 or P150 or P153 or P164) | R0P66A        | SFF                      | Not Encrypted |  |
| 1200           | 10                      | SSKS1200S5xeN010                  | FC                       | P45959-001        | 3.3.2-GA, 3.3.1-MU2   | K2P93B        | SFF                      | Not Encrypted |  |
| 1200           | 10                      | SSKN1200S5xeN010                  | FC                       | P20074-001        | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164   | K2P93B        | SFF                      | Not Encrypted |  |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number                                  | Minimum OS level required <sup>3</sup>   | SKU           | Form Factor <sup>4</sup> | Encryption    | Notes  |
|----------------|-------------------------|-----------------------------------|--------------------------|--|--|---------------|--------------------------|---------------|--|
| 1200           | 10                      | SSKB1200S5xeN010                  | FC                       | P03798-001   | 3.3.1-MU1+P25, 3.2.2-MU6+(P112 or P115 or P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164)<br>(See Notes column.) | K2P93B        | SFF                      | Not Encrypted | Refer to advisory a00069828en_us for a critical firmware update.   |
| 1200           | 10                      | HCFP1200S5xeN010                  | FC                       | P01022-001   | 3.3.1-MU1+P25, 3.2.2-MU6+(P104 or P112 or P115 or P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164)                | K2P93B        | SFF                      | Not Encrypted | Refer to Customer Notice a00094161en_us for spare transitioning.   |
| 1200           | 10                      | STHB1200S5xeN010                  | FC                       | 840459-001   | 3.2.2-EGA+P04  | K2P93B/K2P93A | SFF                      | Not Encrypted | Refer to advisory a00055737en_us for spare transitioning information.  |
| 1200           | 10                      | HCBF1200S5xeN010                  | FC                       | See Notes column for preferred spare. (810759-001) | 3.2.2-GA   | K2P93B/K2P93A | SFF                      | Not Encrypted | Preferred spare part is 840459-001 but ensure minimum OS is met; refer to advisory a00022399en_us.<br><br>For firmware recommendation, refer to advisory a00043041en_us. |
| 1800           | 10                      | SSKS1800S5xeN010                  | FC                       | P45961-001   | 3.3.2-GA, 3.3.1-MU2  | K2P94B        | SFF                      | Not Encrypted |  |
| 1800           | 10                      | SSKN1800S5xeN010                  | FC                       | P20077-001   | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164  | K2P94B        | SFF                      | Not Encrypted |  |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number                                  | Minimum OS level required <sup>3</sup>   | SKU           | Form Factor <sup>4</sup> | Encryption    | Notes  |
|----------------|-------------------------|-----------------------------------|--------------------------|--|--|---------------|--------------------------|---------------|--|
| 1800           | 10                      | SSKB1800S5xeN010                  | FC                       | P03799-001   | 3.3.1-MU1+P25, 3.2.2-MU6+(P112 or P115 or P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164)<br>(See Notes column.) | K2P94B        | SFF                      | Not Encrypted | Refer to advisory a00069828en_us for a critical firmware update.   |
| 1800           | 10                      | HCFP1800S5xeN010                  | FC                       | P01023-001   | 3.3.1-MU1+P25, 3.2.2-MU6+(P104 or P112 or P115 or P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164)                | K2P94B        | SFF                      | Not Encrypted | Refer to Customer Notice a00094161en_us for spare transitioning.   |
| 1800           | 10                      | STHB1800S5xeN010                  | FC                       | 840460-001   | 3.2.2-EGA+P04  | K2P94B/K2P94A | SFF                      | Not Encrypted | Refer to advisory a00055737en_us for spare transitioning information.  |
| 1800           | 10                      | HCBF1800S5xeN010                  | FC                       | See Notes column for preferred spare. (810760-001) | 3.2.2-GA   | K2P94B/K2P94A | SFF                      | Not Encrypted | Preferred spare part is 840460-001 but ensure minimum OS is met; refer to advisory a00022399en_us.<br><br>For firmware recommendation, refer to advisory a00043041en_us. |
| 1920           | 100                     | KPM61920S5xnNTRI                  | SSD                      | P43429-001   | 3.3.2, 3.3.1-MU2, 3.3.1-MU3, 3.3.1-MU5   | K2P89B        | SFF                      | Not Encrypted |  |
| 1920           | 100                     | ARFA1920S5xnNTRI                  | SSD                      | P37645-001   | 3.3.2, 3.3.1-MU2, 3.2.2-MU6+P168   | K2P89B        | SFF                      | Not Encrypted |  |



| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>   | SKU           | Form Factor <sup>4</sup> | Encryption    | Notes   |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|--|---------------|--------------------------|---------------|---|
| 1920           | 100                     | TPM51920S5xnNTRI                  | SSD                      | P14218-001        | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164  | K2P89B        | SFF                      | Not Encrypted |   |
| 1920           | 100                     | ARFX1920S5xnNTRI                  | SSD                      | P08720-001        | 3.3.1-MU1+P25, 3.2.2-MU6+(P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P121 or P128 or P129 or P141 or P150 or P153 or P164)                | K2P89B        | SFF                      | Not Encrypted |   |
| 1920           | 100                     | AREA1920S5xnNTRI                  | SSD                      | 879389-001        | 3.2.2-MU4+P74 or (P94+P95) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164, 3.2.2-MU3+(P75 or P89 or P97), 3.2.2-MU2+(P77 or P81 or P83) | K2P89B/K2P89A | SFF                      | Not Encrypted | Refer to notice a00065635en_us for spares transitioning.<br><br>For 3.2.2-MU4, P94 plus P95 obsoletes P74.  |
| 1920           | 100                     | DDYE1920S5xnNMRI                  | SSD                      | 873103-001        | 3.2.2-MU4+P58 or P74 or (P94+P95) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164, 3.2.2-MU3+(P89 or P97), 3.2.2-MU2+(P81 or P83)        | K2P89B/K2P89A | SFF                      | Not Encrypted | Refer to advisory a00043163en_us for important firmware update.<br><br>Refer to notice a00071094en_us for spares transitioning.<br><br>For 3.2.2-MU4, P94 plus P95 obsoletes P74. |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU               | Form Factor <sup>4</sup> | Encryption    | Notes   |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|-------------------|--------------------------|---------------|---|
| 1920           | 100                     | AREX1920S5xnNTRI                  | SSD                      | 838231-001        | 3.2.2+P01   | K2P89B/K<br>2P89A | SFF                      | Not Encrypted | Refer to bulletin a00050179en_us for critical update.<br><br>Refer to notice a00065635en_us for spares transitioning. |
| 1920           | 100                     | DOPE1920S5xnNMRI                  | SSD                      | 810771-001        | 3.2.2-GA  | K2P89B/K<br>2P89A | SFF                      | Not Encrypted | Refer to advisory a00042189en_us for spares transitioning.  |
| 2000           | 7.2                     | HAKP2000S5xeN7.2                  | NL                       | 871643-001        | 3.2.2-MU4+P58 or P74 or (P94+P95) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164,<br>3.2.2-MU3+(P75 or P89 or P97),<br>3.2.2-MU2+(P77 or P81 or P83) | K2P95B/K<br>2P95A | LFF                      | Not Encrypted | For 3.2.2-MU4, P94 plus P95 obsoletes P74.  |
| 2000           | 7.2                     | SMKR2000S5xeN7.2                  | NL                       | 810767-001        | 3.2.2-GA  | K2P95B/K<br>2P95A | LFF                      | Not Encrypted |   |
| 2000           | 7.2                     | SAVN2000S5xeN7.2                  | NL                       | 814668-001        | 3.2.2-GA  | M0S92B/M<br>0S92A | SFF                      | Not Encrypted |   |
| 3840           | 100                     | KPM63840S5xnNTRI                  | SSD                      | P43431-001        | 3.3.2, 3.3.1-MU2, 3.3.1-MU3, 3.3.1-MU5  | K2P91B            | SFF                      | Not Encrypted |   |
| 3840           | 100                     | ARFA3840S5xnNTRI                  | SSD                      | P37647-001        | 3.3.2, 3.3.1-MU2, 3.2.2-MU6+P168  | K2P91B            | SFF                      | Not Encrypted |   |
| 3840           | 100                     | TPM53840S5xnNTRI                  | SSD                      | P14220-001        | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164   | K2P91B            | SFF                      | Not Encrypted |   |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>   | SKU            | Form Factor <sup>4</sup> | Encryption    | Notes   |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|--|----------------|--------------------------|---------------|---|
| 3840           | 100                     | ARFX3840S5xnNTRI                  | SSD                      | P08721-001        | 3.3.1-MU1+P25,<br>3.2.2-MU6+(P124 or P136 or P137 or P140 or P146 or P154 or P163),<br>3.2.2-MU4+(P121 or P128 or P129 or P141 or P150 or P153 or P164)                | K2P91B         | SFF                      | Not Encrypted |   |
| 3840           | 100                     | AREA3840S5xnNTRI                  | SSD                      | 879391-001        | 3.2.2-MU4+P74 or (P94+P95) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164,<br>3.2.2-MU3+(P75 or P89 or P97),<br>3.2.2-MU2+(P77 or P81 or P83) | K2P91B/K 2P91A | SFF                      | Not Encrypted | Refer to notice a00065635en_us for spares transitioning.<br><br>For 3.2.2-MU4, P94 plus P95 obsoletes P74.  |
| 3840           | 100                     | DDYE3840S5xnNMRI                  | SSD                      | 873101-001        | 3.2.2-MU4+(P58+P73) or P74 or (P94+P95) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164,<br>3.2.2-MU3+(P89 or P97),<br>3.2.2-MU2+(P81 or P83)  | K2P91B/K 2P91A | SFF                      | Not Encrypted | Refer to advisory a00043163en_us for important firmware update.<br><br>Refer to notice a00071094en_us for spares transitioning.<br><br>P73 is part of 3.2.2-EMU4.<br><br>For 3.2.2-MU4, P94 plus P95 obsoletes P74. |
| 3840           | 100                     | AREX3840S5xnNTRI                  | SSD                      | 834596-001        | 3.2.2+P01  | K2P91B/K 2P91A | SFF                      | Not Encrypted | Refer to bulletin a00050179en_us for critical update.<br><br>Refer to notice a00065635en_us for spares transitioning.   |
| 3840           | 100                     | DOPM3840S5xnNMRI                  | SSD                      | 810773-001        | 3.2.2-GA   | K2P91B/K 2P91A | SFF                      | Not Encrypted | Refer to advisory a00042189en_us for spares transitioning.  |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU            | Form Factor <sup>4</sup> | Encryption    | Notes  |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|----------------|--------------------------|---------------|--|
| 4000           | 7.2                     | SCMR4000S5xeN7.2                  | NL                       | P27027-001        | 3.2.2-MU6+P167, 3.3.1-MU2   | K2P87B         | LFF                      | Not Encrypted | 3.2.2-MU6+P167 has been obsoleted by 3.2.2-MU6+P172              |
| 4000           | 7.2                     | SMBP4000S5xeN7.2                  | NL                       | 871864-001        | 3.3.1-EGA, 3.2.2-MU6, 3.2.2-MU4+(P91 or P95 or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164), 3.2.2-MU3+(P93 or P97), 3.2.2-MU2+(P81 or P83)<br>(See Notes column.) | K2P87B         | LFF                      | Not Encrypted | 3.2.2-MU6 requires no patches for support.                       |
| 4000           | 7.2                     | HAKP4000S5xeN7.2                  | NL                       | 823124-001        | 3.2.2-MU2+(P11 or P18 or P25 or P53 or P81 or P83)  | K2P87B/K 2P87A | LFF                      | Not Encrypted | Refer to Customer Notice a00083519en_us for spare transitioning. |
| 4000           | 7.2                     | SMKR4000S5xeN7.2                  | NL                       | 810766-001        | 3.2.2-GA  | K2P87B/K 2P87A | LFF                      | Not Encrypted |  |
| 6000           | 7.2                     | SCMR6000S5xeN7.2                  | NL                       | P27031-001        | 3.2.2-MU6+P167, 3.3.1-MU2   | K2P96B         | LFF                      | Not Encrypted | 3.2.2-MU6+P167 has been obsoleted by 3.2.2-MU6+P172              |
| 6000           | 7.2                     | SMBP6000S5xeN7.2                  | NL                       | 871865-001        | 3.3.1-EGA, 3.2.2-MU6, 3.2.2-MU4+(P91 or P95 or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164), 3.2.2-MU3+(P93 or P97), 3.2.2-MU2+(P81 or P83)<br>(See Notes column.) | K2P96B         | LFF                      | Not Encrypted | 3.2.2-MU6 requires no patches for support.                       |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU           | Form Factor <sup>4</sup> | Encryption    | Notes   |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|---------------|--------------------------|---------------|---|
| 6000           | 7.2                     | HAKP6000S5xeN7.2                  | NL                       | 823123-001        | 3.2.2-MU2+(P11 or P18 or P25 or P53 or P81 or P83)  | K2P96B/K2P96A | LFF                      | Not Encrypted | Refer to Customer Notice a00083519en_us for spare transitioning.  |
| 6000           | 7.2                     | SMKR6000S5xeN7.2                  | NL                       | 810768-001        | 3.2.2-GA  | K2P96B/K2P96A | LFF                      | Not Encrypted |   |
| 7680           | 100                     | KPM67680S5xnNTRI                  | SSD                      | P43433-001        | 3.3.2, 3.3.1-MU2, 3.3.1-MU3, 3.3.1-MU5  | P9L83B        | SFF                      | Not Encrypted |   |
| 7680           | 100                     | ARFA7680S5xnNTRI                  | SSD                      | P37649-001        | 3.3.2, 3.3.1-MU2, 3.2.2-MU6+P168  | P9L83B        | SFF                      | Not Encrypted |   |
| 7680           | 100                     | TPM57680S5xnNTRI                  | SSD                      | P14222-001        | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164   | P9L83B        | SFF                      | Not Encrypted |   |
| 7680           | 100                     | ARFX7680S5xnNTRI                  | SSD                      | P08736-001        | 3.3.1-MU1+P25, 3.2.2-MU6+(P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P121 or P128 or P129 or P141 or P150 or P153 or P164)         | P9L83B        | SFF                      | Not Encrypted |   |
| 7680           | 100                     | DDYM7680S5xnNMRI                  | SSD                      | 873100-001        | 3.2.2-MU4+P58 or P74 or (P94+P95) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164, 3.2.2-MU3+(P89 or P97), 3.2.2-MU2+(P81 or P83) | P9L83B/P9L83A | SFF                      | Not Encrypted | Refer to advisory a00043163en_us for important firmware update.<br><br>Refer to notice a00071094en_us for spares transitioning.<br><br>For 3.2.2-MU4, P94 plus P95 obsoletes P74. |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU           | Form Factor <sup>4</sup> | Encryption    | Notes   |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|---------------|--------------------------|---------------|---|
| 7680           | 100                     | AREA7680S5xnNTRI                  | SSD                      | 863460-001        | 3.2.2-MU3+(P49 or P61 or P75 or P89 or P97),<br>3.2.2-MU2+(P18 or P25 or P53 or P81 or P83)   | P9L83B/P9L83A | SFF                      | Not Encrypted | Refer to bulletin a00050179en_us for critical update.<br>Refer to notice a00065635en_us for spares transitioning. |
| 8000           | 7.2                     | SCMR8000S5xeN7.2                  | NL                       | P27035-001        | 3.2.2-MU6+P167,<br>3.3.1-MU2  | P9B44B        | LFF                      | Not Encrypted | 3.2.2-MU6+P167 has been obsoleted by 3.2.2-MU6+P172   |
| 8000           | 7.2                     | SMKP8000S5xeN7.2                  | NL                       | 846590-001        | 3.2.2-MU2+(P11 or P18 or P25 or P53 or P81 or P83)  | P9B44B/P9B44A | LFF                      | Not Encrypted |   |
| 14000          | 7.2                     | WLEB14T0S5xeN7.2                  | NL                       | P21226-001        | 3.3.1-MU2   | R3B17A        | LFF                      | Not Encrypted |   |
| 15360          | 100                     | KPM615T4S5xnNTRI                  | SSD                      | P43435-001        | 3.3.2, 3.3.1-MU2,<br>3.3.1-MU3, 3.3.1-MU5   | P9M59B        | SFF                      | Not Encrypted |   |
| 15360          | 100                     | ARFA15T4S5xnNTRI                  | SSD                      | P37651-001        | 3.3.2, 3.3.1-MU2,<br>3.2.2-MU6+P168   | P9M59B        | SFF                      | Not Encrypted |   |
| 15360          | 100                     | TPM515T4S5xnNTRI                  | SSD                      | P14224-001        | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164   | P9M59B        | SFF                      | Not Encrypted |   |
| 15360          | 100                     | ARFX15T4S5xnNTRI                  | SSD                      | P08737-001        | 3.3.1-MU1+P25,<br>3.2.2-MU6+(P124 or P136 or P137 or P140 or P146 or P154 or P163),<br>3.2.2-MU4+(P121 or P128 or P129 or P141 or P150 or P153 or P164) | P9M59B        | SFF                      | Not Encrypted |   |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU           | Form Factor <sup>4</sup> | Encryption    | Notes  |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|---------------|--------------------------|---------------|--|
| 15360          | 100                     | AREA15T4S5xnNTRI                  | SSD                      | 867544-001        | 3.2.2.MU4+P50 or P57 or (P59+P74) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164,<br>3.2.2.MU3+(P49 or P61 or P75 or P89 or P97),<br>3.2.2-MU2+(P77 or P81 or P83) | P9M59B        | SFF                      | Not Encrypted | Refer to bulletin a00050179en_us for critical update.<br><br>Refer to notice a00065635en_us for spares transitioning.<br><br>For 3.2.2-MU4, P59+P74 obsoletes P57. |
| 600            | 15                      | SKSS0600S5xeF015                  | FC                       | P20068-001        | 3.3.2-GA, 3.3.1-MU2   | K2P92B        | SFF                      | Encrypted     |  |
| 600            | 15                      | SKSN0600S5xeF015                  | FC                       | P20068-001        | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164   | K2P92B        | SFF                      | Encrypted     |  |
| 600            | 15                      | SKST0600S5xeF015                  | FC                       | P12107-001        | 3.3.1-MU3+P61, 3.3.1-MU2+(P60 or P93),<br>3.2.2-MU6+(P140 or P146 or P154 or P163),<br>3.2.2-MU4+(P141 or P150 or P153 or P164)   | K2P92B        | SFF                      | Encrypted     |  |
| 600            | 15                      | HKCF0600S5xeF015                  | FC                       | 810765-001        | 3.2.2-GA  | K2P92B/K2P92A | SFF                      | Encrypted     | Refer to advisory a00072552en_us for spares transitioning.   |
| 920            | 150                     | ARFA0920S5xnFTRI                  | SSD                      | P37615-001        | 3.3.2, 3.3.1-MU2, 3.2.2-MU6+P168  | K2P90B        | SFF                      | Encrypted     |  |
| 920            | 150                     | KPM60920S5xnFTRI                  | SSD                      | P43411-001        | 3.3.2, 3.3.1-MU2, 3.3.1-MU3, 3.3.1-MU5  | K2P90B        | SFF                      | Encrypted     |  |
| 920            | 150                     | TPM50920S5xnFTRI                  | SSD                      | P08722-001        | 3.3.1-MU2+P142, 3.3.1-MU3+P143, 3.3.1-MU5, 3.3.1-GA   | K2P90B        | SFF                      | Encrypted     |  |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU            | Form Factor <sup>4</sup> | Encryption | Notes   |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|----------------|--------------------------|------------|---|
| 920            | 150                     | ARFX0920S5xnFTRI                  | SSD                      | P08722-001        | 3.3.1-MU1+P25, 3.2.2-MU6+(P146 or P154 or P163), 3.2.2-MU4+(P150 or P153 or P164)   | K2P90B         | SFF                      | Encrypted  |   |
| 920            | 150                     | AREA0920S5xnFTRI                  | SSD                      | 879393-001        | 3.3.1-EGA, 3.2.2-MU6, 3.2.2-MU4+(P91 or P95 or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164), 3.2.2-MU3+(P93 or P97), 3.2.2-MU2+(P81 or P83)<br>(See Notes column.) | K2P90B/K 2P90A | SFF                      | Encrypted  | Refer to Customer Notice a00075564en_us for spare transitioning.<br><br>3.2.2-MU6 requires no patches for support.            |
| 920            | 150                     | AREX0920S5xnFTRI                  | SSD                      | 844273-001        | 3.2.2-EGA+P04   | K2P90B/K 2P90A | SFF                      | Encrypted  | Refer to bulletin a00050179en_us for critical update.<br><br>Refer to Customer Notice a00075564en_us for spare transitioning. |
| 920            | 150                     | HSCP0920S5xnFMRI                  | SSD                      | 810775-001        | 3.2.2-GA  | K2P90B/K 2P90A | SFF                      | Encrypted  | Refer to notice a00078377en_us for spares transitioning.  |
| 1200           | 10                      | SSKS1200S5xeF010                  | FC                       | P45967-001        | 3.3.2-GA, 3.3.1-MU2   | R3R46A         | SFF                      | Encrypted  | TAA Compliant   |
| 1200           | 10                      | SSKN1200S5xeF010                  | FC                       | P20256-001        | 3.3.1-MU1+P25, 3.2.2-MU6+P163, 3.2.2-MU4+P164   | R3R46A         | SFF                      | Encrypted  | TAA Compliant   |
| 1200           | 10                      | SSKS1200S5xeF010                  | FC                       | P45965-001        | 3.3.2-GA, 3.3.1-MU2   | K2P85B         | SFF                      | Encrypted  |   |
| 1200           | 10                      | SSKN1200S5xeF010                  | FC                       | P20080-001        | 3.3.1-MU2, 3.2.2-MU6+P163, 3.2.2-MU4+P164   | K2P85B         | SFF                      | Encrypted  |   |



| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>   | SKU           | Form Factor <sup>4</sup> | Encryption | Notes   |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|--|---------------|--------------------------|------------|---|
| 1200           | 10                      | SSKB1200S5xeF010                  | FC                       | P03800-001        | 3.3.1-MU1+P25, 3.2.2-MU6+(P112 or P115 or P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164)<br>(See Notes column.) | K2P85B        | SFF                      | Encrypted  | Refer to advisory a00069828en_us for a critical firmware update.  |
| 1200           | 10                      | HCFP1200S5xeF010                  | FC                       | P01024-001        | 3.3.1-MU1+P25, 3.2.2-MU6+(P104 or P112 or P115 or P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164)                | K2P85B        | SFF                      | Encrypted  | Refer to Customer Notice a00094161en_us for spare transitioning.  |
| 1200           | 10                      | STHB1200S5xeF010                  | FC                       | 875659-001        | 3.2.2-MU4+P57 or (P59+P74) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164, 3.2.2-MU3+(P61 or P75 or P89 or P97), 3.2.2-MU2+P53 or (P71+P77) or P81 or P83               | K2P85B/K2P85A | SFF                      | Encrypted  | For 3.2.2-MU4, P59+P74 obsoletes P57.<br><br>For 3.2.2-MU2, P71+P77 obsoletes P53.<br><br>Refer to advisory a00055737en_us for spare transitioning information. |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number                                  | Minimum OS level required <sup>3</sup>  | SKU                    | Form Factor <sup>4</sup> | Encryption | Notes  |
|----------------|-------------------------|-----------------------------------|--------------------------|--|---|------------------------|--------------------------|------------|--|
| 1200           | 10                      | HCBF1200S5xeF010                  | FC                       | See Notes column for preferred spare. (810762-001) | 3.2.2-GA  | K2P85B/K2P85A          | SFF                      | Encrypted  | Preferred spare part is 875659-001 but ensure minimum OS is met; refer to advisory a00022399en_us. |
| 1200           | 10                      | SSKB1200S5xeF010                  | FC                       | P21203-001 (TAA compliant)                         | 3.3.1-MU1+P25, 3.2.2-MU6+(P112 or P115 or P124 or P136 or P137 or P140 or P146 or P154 or P163), 3.2.2-MU4+(P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164) (See Notes column.) | R3R46A (TAA compliant) | SFF                      | Encrypted  | Refer to advisory a00069828en_us for a critical firmware update.                                   |
| 1920           | 100                     | ARFA1920S5xnFTRI                  | SSD                      | P37624-001   | 3.3.2, 3.3.1-MU2, 3.2.2-MU6+P168  | R3R45A                 | SFF                      | Encrypted  | TAA Compliant  |
| 1920           | 100                     | ARFA1920S5xnFTRI                  | SSD                      | P37617-001   | 3.3.2, 3.3.1-MU2, 3.2.2-MU6+P168  | K2R27B                 | SFF                      | Encrypted  |  |
| 1920           | 100                     | KPM61920S5xnFTRI                  | SSD                      | P43413-001   | 3.3.2, 3.3.1-MU2, 3.3.1-MU3, 3.3.1-MU5  | K2R27B                 | SFF                      | Encrypted  |  |
| 1920           | 100                     | TPM51920S5xnFTRI                  | SSD                      | P08723-001   | 3.3.1-MU2+P142, 3.3.1-MU3+P143, 3.3.1-MU5, 3.3.1-GA   | K2P90B                 | SFF                      | Encrypted  |  |
| 1920           | 100                     | ARFX1920S5xnFTRI                  | SSD                      | P08723-001   | 3.3.1-MU1+P25, 3.2.2-MU6+(P146 or P154 or P163), 3.2.2-MU4+(P150 or P153 or P164)   | K2R27B                 | SFF                      | Encrypted  |  |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number          | Minimum OS level required <sup>3</sup>  | SKU                    | Form Factor <sup>4</sup> | Encryption | Notes   |
|----------------|-------------------------|-----------------------------------|--------------------------|----------------------------|---|------------------------|--------------------------|------------|---|
| 1920           | 100                     | AREA1920S5xnFTRI                  | SSD                      | 879395-001                 | 3.3.1-EGA, 3.2.2-MU6, 3.2.2-MU4+(P91 or P95 or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164), 3.2.2-MU3+(P93 or P97), 3.2.2-MU2+(P81 or P83)<br>(See Notes column.) | K2R27B/K 2R27A         | SFF                      | Encrypted  | Refer to Customer Notice a00075564en_us for spare transitioning.<br><br>3.2.2-MU6 requires no patches for support.            |
| 1920           | 100                     | AREX1920S5xnFTRI                  | SSD                      | 840461-001                 | 3.2.2-EGA+P04   | K2R27B/K 2R27A         | SFF                      | Encrypted  | Refer to bulletin a00050179en_us for critical update.<br><br>Refer to Customer Notice a00075564en_us for spare transitioning. |
| 1920           | 100                     | HSCP1920S5xnFMRI                  | SSD                      | 810758-001                 | 3.2.2-GA  | K2R27A                 | SFF                      | Encrypted  | Refer to notice a00078377en_us for spares transitioning.  |
| 1920           | 100                     | ARFX1920S5xnFTRI                  | SSD                      | P20255-001 (TAA compliant) | 3.3.1-MU1+P25, 3.2.2-MU6+(P146 or P154 or P163), 3.2.2-MU4+(P150 or P153 or P164)   | R3R45A (TAA compliant) | SFF                      | Encrypted  |   |
| 2000           | 7.2                     | SMKR2000S5xeF7.2                  | NL                       | 844281-001                 | 3.2.2-MU2+(P11 or P18 or P25 or P53 or P81 or P83)  | N9Y04A                 | LFF                      | Encrypted  |   |
| 3840           | 100                     | ARFA3840S5xnFTRI                  | SSD                      | P37619-001                 | 3.3.2, 3.3.1-MU2, 3.2.2-MU6+P168  | M0T66B                 | SFF                      | Encrypted  |   |
| 3840           | 100                     | KPM63840S5xnFTRI                  | SSD                      | P43415-001                 | 3.3.2, 3.3.1-MU2, 3.3.1-MU3, 3.3.1-MU5  | M0T66B                 | SFF                      | Encrypted  |   |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU           | Form Factor <sup>4</sup> | Encryption | Notes   |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|---------------|--------------------------|------------|---|
| 3840           | 100                     | ARFX3840S5xnFTRI                  | SSD                      | P43406-001        | 3.3.1-MU1+P25,<br>3.2.2-MU6+(P146 or P154 or P163),<br>3.2.2-MU4+(P150 or P153 or P164)   | R7N95A        | SFF                      | Encrypted  | TAA Compliant   |
| 3840           | 100                     | TPM53840S5xnFTRI                  | SSD                      | P08724-001        | 3.3.1-MU2+P142,<br>3.3.1-MU3+P143,<br>3.3.1-MU5,<br>3.3.1-GA  | M0T66B        | SFF                      | Encrypted  |   |
| 3840           | 100                     | ARFX3840S5xnFTRI                  | SSD                      | P08724-001        | 3.3.1-MU1+P25,<br>3.2.2-MU6+(P146 or P154 or P163),<br>3.2.2-MU4+(P150 or P153 or P164)   | M0T66B        | SFF                      | Encrypted  |   |
| 3840           | 100                     | AREA3840S5xnFTRI                  | SSD                      | 879397-001        | 3.3.1-EGA,<br>3.2.2-MU6,<br>3.2.2-MU4+(P91 or P95 or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164),<br>3.2.2-MU3+(P93 or P97),<br>3.2.2-MU2+(P81 or P83)<br>(See Notes column.) | M0T66B/M0T66A | SFF                      | Encrypted  | Refer to Customer Notice a00075564en_us for spare transitioning.<br><br>3.2.2-MU6 requires no patches for support.            |
| 3840           | 100                     | AREX3840S5xnFTRI                  | SSD                      | 834598-001        | 3.2.2-EGA+P04   | M0T66B/M0T66A | SFF                      | Encrypted  | Refer to bulletin a00050179en_us for critical update.<br><br>Refer to Customer Notice a00075564en_us for spare transitioning. |
| 4000           | 7.2                     | SCMR4000S5xeF7.2                  | NL                       | P27030-001        | 3.2.2-MU6+P167,<br>3.3.1-MU2  | N9Y05B        | LFF                      | Encrypted  | 3.2.2-MU6+P167 has been obsoleted by 3.2.2-MU6+P172   |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU           | Form Factor <sup>4</sup> | Encryption | Notes   |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|---------------|--------------------------|------------|---|
| 4000           | 7.2                     | SMBP4000S5xeF7.2                  | NL                       | 871866-001        | 3.3.1-EGA, 3.2.2-MU6, 3.2.2-MU4+(P91 or P95 or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164), 3.2.2-MU3+(P93 or P97), 3.2.2-MU2+(P81 or P83)<br>(See Notes column.) | N9Y05B        | LFF                      | Encrypted  | 3.2.2-MU6 requires no patches for support.          |
| 4000           | 7.2                     | SMKR4000S5xeF7.2                  | NL                       | 844282-001        | 3.2.2-EGA+P04   | N9Y05B/N9Y05A | LFF                      | Encrypted  |   |
| 6000           | 7.2                     | SCMR6000S5xeF7.2                  | NL                       | P27034-001        | 3.2.2-MU6+P167, 3.3.1-MU2   | K2P86B        | LFF                      | Encrypted  | 3.2.2-MU6+P167 has been obsoleted by 3.2.2-MU6+P172 |
| 6000           | 7.2                     | SMBP6000S5xeF7.2                  | NL                       | 871867-001        | 3.3.1-EGA, 3.2.2-MU6, 3.2.2-MU4+(P91 or P95 or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164), 3.2.2-MU3+(P93 or P97), 3.2.2-MU2+(P81 or P83)<br>(See Notes column.) | K2P86B        | LFF                      | Encrypted  | 3.2.2-MU6 requires no patches for support.          |
| 6000           | 7.2                     | SMKR6000S5xeF7.2                  | NL                       | 810769-001        | 3.2.2-GA  | K2P86B/K2P86A | LFF                      | Encrypted  |   |
| 7680           | 100                     | ARFA7680S5xnFTRI                  | SSD                      | P37621-001        | 3.3.2, 3.3.1-MU2, 3.2.2-MU6+P168  | P9L84B        | SFF                      | Encrypted  |   |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number | Minimum OS level required <sup>3</sup>  | SKU           | Form Factor <sup>4</sup> | Encryption | Notes  |
|----------------|-------------------------|-----------------------------------|--------------------------|-------------------|---|---------------|--------------------------|------------|--|
| 7680           | 100                     | KPM67680S5xnFTRI                  | SSD                      | P43417-001        | 3.3.2, 3.3.1-MU2, 3.3.1-MU3, 3.3.1-MU5  | P9L84B        | SFF                      | Encrypted  |  |
| 7680           | 100                     | ARFX7680S5xnFTRI                  | SSD                      | P43407-001        | 3.3.1-MU1+P25, 3.2.2-MU6+(P146 or P154 or P163), 3.2.2-MU4+(P150 or P153 or P164)   | R7N96A        | SFF                      | Encrypted  | TAA Compliant  |
| 7680           | 100                     | TPM57680S5xnFTRI                  | SSD                      | P08741-001        | 3.3.1-MU2+P142, 3.3.1-MU3+P143, 3.3.1-MU5, 3.3.1-GA   | P9L84B        | SFF                      | Encrypted  |  |
| 7680           | 100                     | ARFX7680S5xnFTRI                  | SSD                      | P08741-001        | 3.3.1-MU1+P25, 3.2.2-MU6+(P146 or P154 or P163), 3.2.2-MU4+(P150 or P153 or P164)   | P9L84B        | SFF                      | Encrypted  |  |
| 7680           | 100                     | AREA7680S5xnFTRI                  | SSD                      | 869337-001        | 3.2.2-MU4+P50 or P57 or (P59+P74) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164, 3.2.2-MU3+(P49 or P61 or P75 or P89 or P97), 3.2.2-MU2+(P77 or P81 or P83) | P9L84B/P9L84A | SFF                      | Encrypted  | Refer to bulletin a00050179en_us for critical update.<br><br>Refer to Customer Notice a00075564en_us for spare transitioning.<br><br>For 3.2.2-MU4, P59+P74 obsoletes P57. |
| 8000           | 7.2                     | SCMR8000S5xeF7.2                  | NL                       | P27038-001        | 3.2.2-MU6+P167, 3.3.1-MU2   | R3R47A        | LFF                      | Encrypted  | TAA Compliant. 3.2.2-MU6+P167 has been obsoleted by 3.2.2-MU6+P172   |
| 8000           | 7.2                     | SCMR8000S5xeF7.2                  | NL                       | P27037-001        | 3.2.2-MU6+P167, 3.3.1-MU2   | P9B45B        | LFF                      | Encrypted  | 3.2.2-MU6+P167 has been obsoleted by 3.2.2-MU6+P172  |
| 8000           | 7.2                     | SMKP8000S5xeF7.2                  | NL                       | 846593-001        | 3.2.2-MU2+(P18 or P25 or P53 or P81 or P83)   | P9B45B/P9B45A | LFF                      | Encrypted  |  |

| Capacity in GB | RPM x 1000 <sup>1</sup> | HPE Model Number (from showpd -i) | Device Type <sup>2</sup> | Spare Part Number          | Minimum OS level required <sup>3</sup>  | SKU                    | Form Factor <sup>4</sup> | Encryption | Notes  |
|----------------|-------------------------|-----------------------------------|--------------------------|----------------------------|---|------------------------|--------------------------|------------|--|
| 8000           | 7.2                     | SMKP8000S5xeF7.2                  | NL                       | P20257-001 (TAA compliant) | 3.2.2-MU2+(P18 or P25 or P53 or P81 or P83)   | R3R47A (TAA compliant) | LFF                      | Encrypted  |  |
| 14000          | 7.2                     | WLEB14T0S5xeF7.2                  | NL                       | P21225-001                 | 3.3.1-MU5+P170, 3.3.2-MU1   | R3B18A                 | LFF                      | Encrypted  | TAA Compliant  |
| 15360          | 100                     | ARFA15T4S5xnFTRI                  | SSD                      | P37623-001                 | 3.3.2, 3.3.1-MU2, 3.2.2-MU6+P168  | P9M60B                 | SFF                      | Encrypted  |  |
| 15360          | 100                     | KPM615T4S5xnFTRI                  | SSD                      | P43419-001                 | 3.3.2, 3.3.1-MU2, 3.3.1-MU3, 3.3.1-MU5  | P9M60B                 | SFF                      | Encrypted  |  |
| 15360          | 100                     | TPM515T4S5xnFTRI                  | SSD                      | P08742-001                 | 3.3.1-MU2+P142, 3.3.1-MU3+P143, 3.3.1-MU5, 3.3.1-GA   | P9M60B                 | SFF                      | Encrypted  |  |
| 15360          | 100                     | ARFX15T4S5xnFTRI                  | SSD                      | P08742-001                 | 3.3.1-MU1+P25, 3.2.2-MU6+(P146 or P154 or P163), 3.2.2-MU4+(P150 or P153 or P164)   | P9M60B                 | SFF                      | Encrypted  |  |
| 15360          | 100                     | AREA15T4S5xnFTRI                  | SSD                      | 867545-001                 | 3.2.2.MU4+P50 or P57 or (P59+P74) or P101 or P102 or P121 or P128 or P129 or P141 or P150 or P153 or P164, 3.2.2.MU3+(P49 or P61 or P75 or P89 or P97), 3.2.2-MU2+(P77 or P81 or P83) | P9M60B/P9M60A          | SFF                      | Encrypted  | Refer to bulletin a00050179en_us for critical update.<br><br>Refer to Customer Notice a00075564en_us for spare transitioning.<br><br>For 3.2.2-MU4, P59+P74 obsoletes P57. |

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**NOTE:**

- For 3PAR StoreServ support policy and active OS versions, see *HPE Storage Products and 3PAR OS Software Support Policy* at:  
[http://h20564.www2.hpe.com/hpsc/doc/public/display?docId=emr\\_na-c05275592](http://h20564.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-c05275592)
  - For instructions on replacing a drive, see the section “Replacing a drive” in the *HPE 3PAR StoreServ 8000 Storage Service and Upgrade Guide* at:  
<http://h20564.www2.hpe.com/portal/site/hpsc/public/kb/docDisplay/?docId=c04777546>
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## Regulatory information

For important safety, environmental, and regulatory information, see *Safety and Compliance Information for Server, Storage, Power, Networking, and Rack Products*, available at [www.hpe.com/support/Safety-Compliance-EnterpriseProducts](http://www.hpe.com/support/Safety-Compliance-EnterpriseProducts).

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