



**Material efficiency Requirements:
Disassembly for repair or reuse purposes
Weight range of specified critical raw materials**

IBM product Storwize V5100: 2077-424, 2077-AF4, 2078-424, 2078-AF4, 2078-U5B

Product information for return and recycling can be found at:

- [Product recycling programs](#)

Complete product information for repair or reuse of components can be found on the IBM Knowledge Center web site at:

- [IBM Storwize V5100 documentation](#)

Examples of System documentation includes (each is a hotlink to the document):

- [Procedure: Identifying which enclosure or canister to service](#)
- [Procedure: Understanding system volume dependencies](#)
- [Procedure: Powering off your system](#)
- [Procedure: Powering off a control enclosure](#)
- [Procedure: Powering off a node canister](#)
- [Removing and replacing the enclosure end caps](#)
- [Replacing the control enclosure support rails](#)
- [Battery removal and recycling information](#)
- [Removing and replacing a drive](#)
- [Removing and replacing a drive blank](#)
- [Removing and replacing a power supply unit](#)
- [Removing and replacing a power interposer](#)
- [Removing and replacing a node canister in the control enclosure](#)
- [Removing and replacing the cover of a node canister](#)
- [Removing and replacing an SFP transceiver](#)
- [Removing and replacing a network adapter](#)
- [Removing and replacing a PCIe riser](#)
- [Removing and replacing the node canister battery](#)
- [Removing and replacing a CMOS battery](#)
- [Removing and replacing a memory module](#)
- [Removing and replacing the Trusted Platform Module](#)
- [Removing and replacing a boot drive](#)
- [Removing and replacing a midplane assembly](#)

- Removing and replacing a fan module
- Removing and replacing a faulty node canister

Cobalt in batteries	Less than 5 grams	5 grams to 25 grams	Above 25 grams
		x	
Neodymium in Hard Disk Drives	Less than 5 grams	5 grams to 25 grams	Above 25 grams
None reported	None reported	None reported	None reported

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