



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

IBM POWER9 products: 9009-42A, and 9223-42H

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:

- [PDF files for the IBM Power System S924 \(9009-42A\)](#)
- [PDF files for the IBM Power System H924 \(9223-42H\)](#)

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

- **Cables**
 - [Front SAS cable](#)
 - [Front USB cable](#)
 - [Rear SAS cable](#)
 - [Rear USB cable](#)
- [Control panel](#)
- [Disk drive backplane](#)
- [Disk drives or solid-state drives](#)
- [External DVD drive](#)
- [Fans](#)
- [Memory modules](#)
- [NVMe M.2 carrier cards and flash modules](#)
- **PCI adapters**
 - [Installing, removing, and replacing PCI adapters](#)
 - [PCI adapter placement](#)
 - [Managing PCI adapters](#)
- [PCIe3 x8 SAS RAID internal adapter 6 Gb](#)
- [Power supplies](#)
- [Rack and rack features](#)
- [Installing the 7953-94X and 7965-94Y rack and features](#)
- [RDX docking stations](#)
- [Service processor card](#)

- System processor module
- Time-of-day battery
- Trusted platform module

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

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