



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

IBM product POWER9 MTM: 8335-GTH

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:

- [8335-GTH \(IBM Power System AC922\)](#)

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

- [Removing and replacing the BMC card in the 8335-GTC, 8335-GTG, 8335-GTH, 8335-GTW, or 8335-GTX](#)
- [Removing and replacing a disk drive in the 8335-GTC, 8335-GTG, 8335-GTH, 8335-GTW, or 8335-GTX system](#)
- [Removing and replacing the disk drive and fan card in the 8335-GTG or 8335-GTH system](#)
- [Removing and replacing the disk and fan signal cable in the 8335-GTC, 8335-GTG, 8335-GTH, 8335-GTW, or 8335-GTX](#)
- [External DVD drive for the 8335-GTC, 8335-GTG, 8335-GTH, 8335-GTW, or 8335-GTX](#)
- [Removing and replacing fans in the 8335-GTC, 8335-GTG, or 8335-GTH system](#)
- [Removing and replacing the fan power cable in the 8335-GTC, 8335-GTG, 8335-GTH, 8335-GTW, or 8335-GTX system](#)
- [Removing and replacing a graphics processing unit in the 8335-GTC, 8335-GTG, or 8335-GTH system](#)
- [Removing and replacing memory modules in the 8335-GTC, 8335-GTG, or 8335-GTH system](#)
- [Removing and replacing PCIe adapters in the 8335-GTC, 8335-GTG, 8335-GTH, 8335-GTW, or 8335-GTX system](#)
- [Removing and replacing a power supply in the 8335-GTC, 8335-GTG, 8335-GTH, 8335-GTW, or 8335-GTX system](#)
- [Removing and replacing the power switch and cable in the 8335-GTG or 8335-GTH system](#)
- [Removing and replacing the system backplane in the 8335-GTG or 8335-GTH system](#)

- Removing and replacing a system processor module in the 8335-GTC, 8335-GTG, or 8335-GTH system
- Removing and replacing the time-of-day battery in the 8335-GTC, 8335-GTG, 8335-GTH, 8335-GTW, or 8335-GTX system
- Removing and replacing the trusted platform module in the 8335-GTH or 8335-GTX system
- Removing and replacing the USB cable and connector in the 8335-GTG or 8335-GTH system
- Installing racks and rack features
- Common procedures for servicing or installing features in the 8335-GTC, 8335-GTG, 8335-GTH, 8335-GTW, or 8335-GTX system

| | | | |
|-------------------------------|-------------------|---------------------|----------------|
| 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 |
| None reported | None reported | None reported | None reported |

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