



## Why does capacity remain unchanged when converting from RAID-DP to RAID-TEC?

[https://kb.netapp.com/on-prem/ontap/Ontap\\_OS/OS-KBs/Why\\_does\\_capacity\\_remain\\_unchanged\\_wh...](https://kb.netapp.com/on-prem/ontap/Ontap_OS/OS-KBs/Why_does_capacity_remain_unchanged_wh...)

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### Applies to

- NetApp AFF-C250
- Advanced Drive Partitioning (ADP)
- RAID-DP (Double Parity)
- RAID-TEC (Triple Parity)
- Existing RAID-DP with 5 data disks + 2 parity disks + 1 spare disk

### Answer

- The existing aggregate capacity remains unchanged because the spare partitions in RAID-DP are added to the RAID groups during conversion to RAID-TEC.

- **RAID-DP:** 7 partitions (5 data + 2 parity) + 1 spare
- **RAID-TEC:** 8 partitions (5 data + 3 parity)
- Data partitions remain the same (5), so usable capacity does not change.
- Check details with the command:

```
::> run -node * -command sysconfig -r
```

## Additional Information

[Which disks are allocated as TParity disks when converting an aggregate to RAID TEC](#)