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40MB Hard Drives: Power Cable Compatibility

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TOPIC -----

Is the power cable used with the 40MB half-height drive (part number 661-0464) compatible with the new 40MB 1-inch drive (part number 661-1629)?

DISCUSSION -----

The power cable used with the 40MB half-height drive is compatible with the 40MB 1-inch drives. The only difference in the Apple drive power cables is the connector that attaches to the system logic board. Power cable part number 590-0512 has a square connector, while power cable part number 590-0505 has an in-line connector.

When replacing a 40MB half-height drive with the 40MB 1-inch drive, the Service Provider must ensure that the correct power cable is used (refer to the chart at the end of this article for the appropriate power cable for each Macintosh model).

As of July 1991, the 1-inch drive (part number 661-1629) ships with the carrier, LED, screws, and in-line cable. This follows the same strategy as the half-height drive (part number 661-0464), and the Service Providers already should be adjusted to this.

Here is a list of the compatible parts for each configuration:

Macintosh

Model	Carrier	LED	Power Cable	Screw
SE, SE/30	805-0952	590-0527	590-0505	444-6104
IIcx	805-5078	590-5078	590-0505	444-6104
IIci	805-5078	590-0527	590-0512	444-6104
IIfx	805-0952	No LED	590-0512	444-6104
II, IIx	805-0952	No LED	590-0505	444-6104
IIci IIfx	805-5078 805-0952	590-0527 No LED	590-0512 590-0512	444-6104 444-6104

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