



NOTE If you are servicing an HP Color LaserJet 2840 all-in-one, run a fax-quality test (see [Test 3 \(fax-quality test\)](#)) and a memory-card test (see [Test 4 \(memory-card test\)](#)) as well.

Aligning the carousel gears

Make sure that the gears in the print-cartridge carousel are aligned correctly before placing the carousel back into the device.

- 1 Rotate the carousel so that the marker for the yellow print cartridge faces the front of the device.
- 2 Examine the gears: two marks on the smaller gear should line up with the single mark on the larger gear (see the detail of the gears in [Figure 5-83 Reinstall the print-cartridge carousel](#)).



NOTE The single mark on the larger gear is adjacent to the slot for the black cartridge, marked with a "K."

- 3 If the gears are not aligned correctly, locate the marks on the gears and realign the gears.

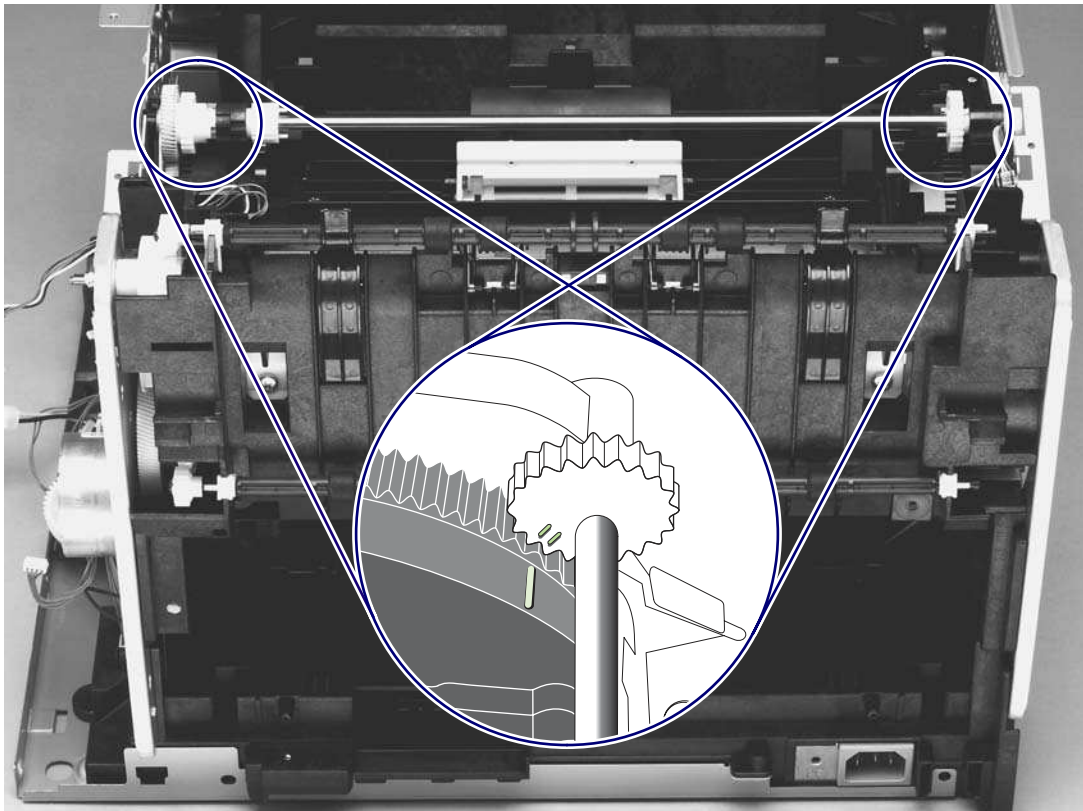


Figure 5-83 Reinstall the print-cartridge carousel