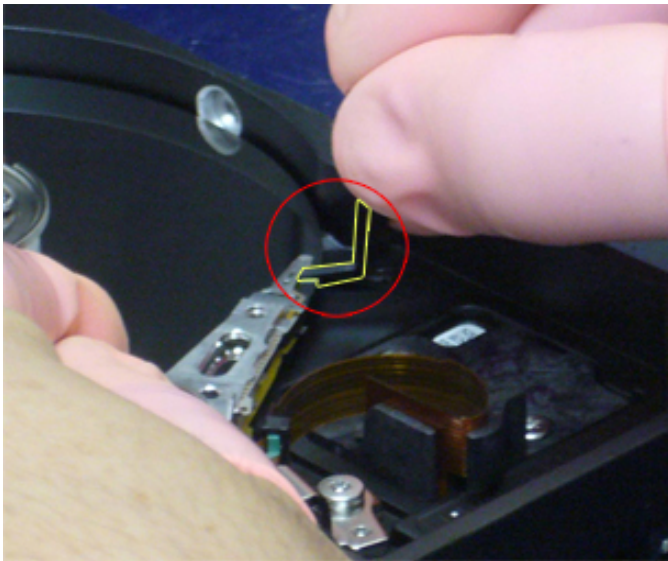
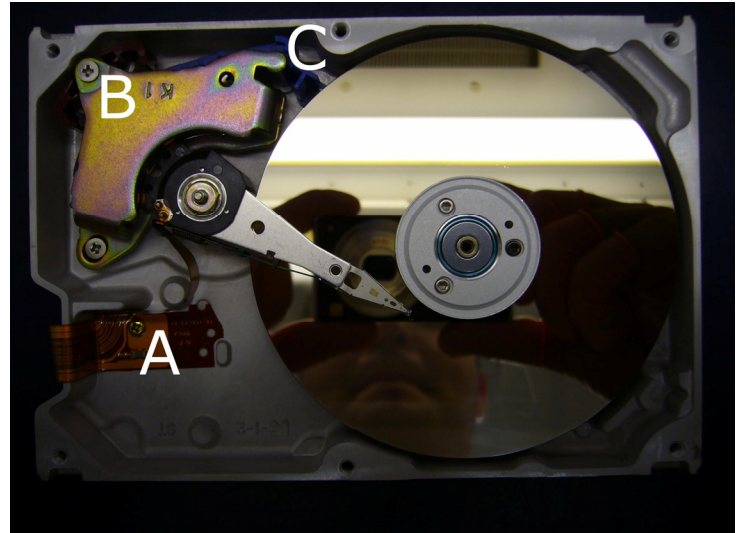


Head Comb Instructions

Remove the nonfunctional heads

This provides a method and experience for head removal with less risk of destruction. Extreme care should still be taken to avoid damaging the magnetic media.

- A. Unscrew the ribbon cable PCB interface
- B. Remove the magnet
- C. Remove the crash and end stops



- D. Move the heads to the edge of the platter
- E. Remove the heads from the platter using the custom head comb
- F. Secure the heads with a free hand
- G. Align the head comb vertically with the platters
- H. Horizontally align the teeth (ramps), paying special attention to their placement
- I. They should be close enough to the actual read/write head to lift them off of the media surface but far enough back so as not to damage the head itself
- J. Slide the comb under the flexure ensuring that it goes in smoothly. Any resistance met should be taken as an indication to realign the comb
- K. Once the read/write heads have been lifted off of the media surface it is now safe to move the heads completely off of the platters. As the heads are moved they should slide to the rear of the head comb in order to be considered safely parked
- L. Remove the heads from the drive