10.4 HARD DRIVE OR FLOPPY DRIVE REMOVAL FOR KAYPRO 10

For all hard drives and all diskette drives used in KAYPRO 10 computers.

Note: If the KAYPRO 10 has an Epson or Tokyo Electric diskette drive, it will be necessary to tilt the drive unit at an angle while removing or installing the drive. Refer to section 9.2 to determine the brand of drive.

Note: As you remove the cables on the KAYPRO 10, it's a good idea to label them. This will insure that they get replaced correctly. Also, the end of the data cable that has a different color wire (usually red) goes to pin #1 on the connector.

1. Turn off the machine and disconnect the AC power (5.1).

2. Remove the chassis hood (5.1).

3. Remove the two diagonal braces from the right side of the chassis.

4. Tilt the machine up so that the front of the machine is sitting on the work surface and parallel to the floor.

5. Remove the six screws from the bottom of the chassis that are under the drives. Set the machine back down.

6. Remove the ribbon cables from the mainboard.

7. Slide entire drive shield unit slightly to the rear, to make room for the face of the floppy to clear the opening.

8. Lift entire drive shield unit slightly and slide out the side of the chassis.

REMOVING THE DRIVES FROM THE DRIVE SHIELD

1. Remove the ribbon cables, power plug and the ground wire from the back of the drive (hard drive or floppy). Label these.

2. Remove the two screws that attach the bottom of the drive to the drive shield (hard drive or floppy).

3. Remove the two screws that attach the top of the drive to the drive shield.

4. Slide drive out through the front of the drive shield.