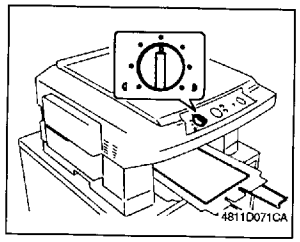
3 ADJUSTMENT

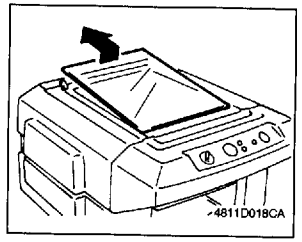
3-1. Adjustment of the Image Density

Should uneven image density occur in the feeding direction, make the following checks first, then make the necessary adjustment.

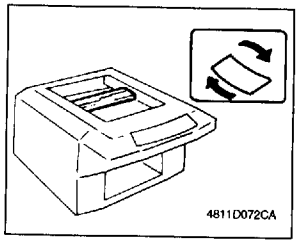
- Clean the PC Drum Charge Corona, Grid Mesh, and Image Transfer Corona Wire.
- Clean the Mirrors and Lens.
- Check that the protrusion in the Exposure Lamp faces upward.
- Check that the Cleaning Blade is in good condition.



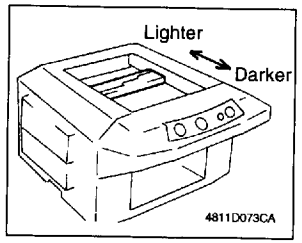
1. Set the Exposure Control Knob to the center and make a copy on A4 paper.



2. Remove the Original Glass.



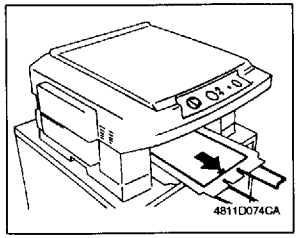
3. Turn the copy around to reverse its leading and trailing edges, and place it on top of the copier so that its trailing edge faces the Aperture Plates.



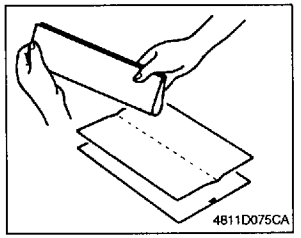
4. Adjust the Aperture Plates as necessary to correct any unevenness on the copies.

   * Slide the Aperture Plates to the front to make the image darker, and to the back to make it lighter.

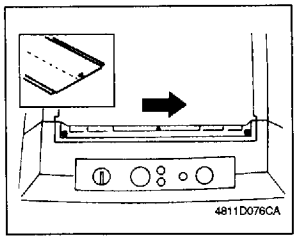
3-2. Adjustment of the Paper Feeding Center Alignment



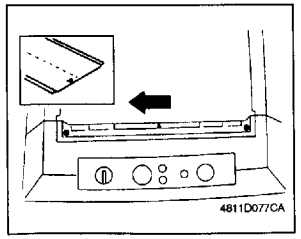
1. Align the center of a Chart with that of the Scale and make a copy.



2. Fold the copy in half and check to see if the fold matches the centerline of the copy.



3-1. If the copy looks as shown on the left, loosen the two screws securing the Original Scale and move it in the direction of the arrow.



3-2. If the copy looks as shown on the left, loosen the two screws securing the Original Scale and move it in the direction of the arrow.

NOTE

Take care not to move original scale to the front or to the rear to avoid skewed image.