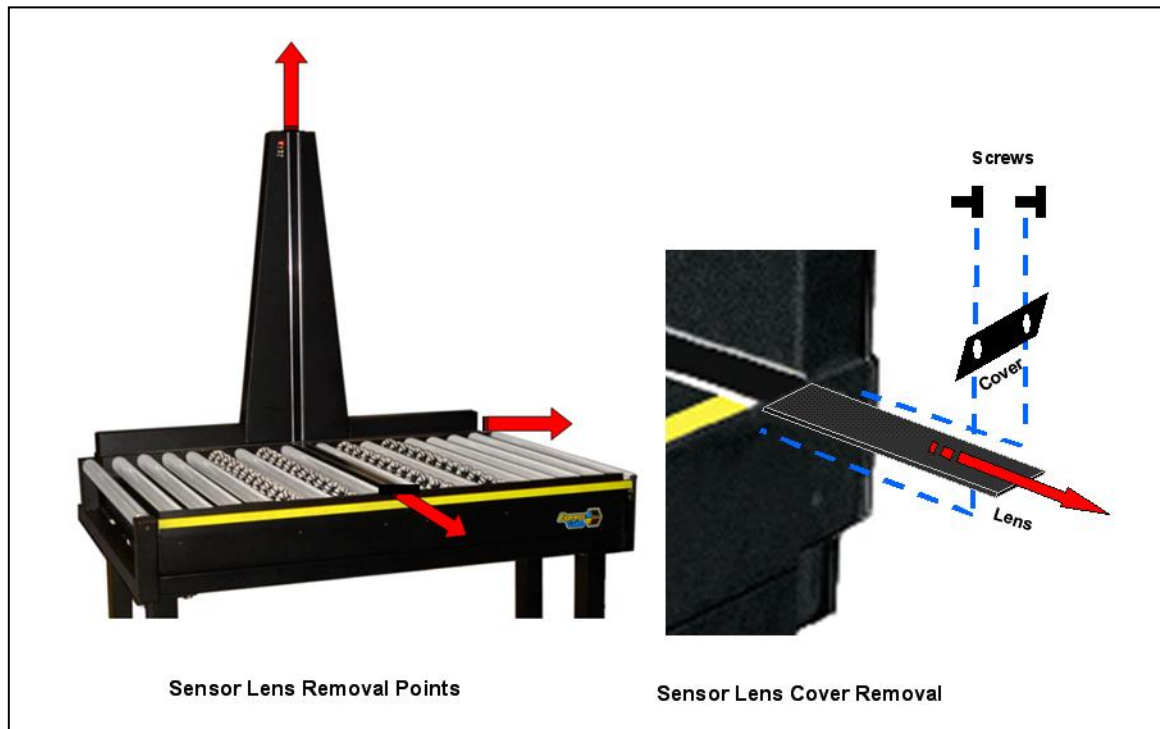


- The only other cause of this problem is a malfunctioning A/D circuit on the active hub. Replace the active hub following procedures described in the Repair section of this guide.

4. Repair

4.1. Replacing the Sensor Lens

If a sensor lens becomes foggy (opaque) from wear, cracked or broken it should be replaced. All three lenses have a cover to permit safe and quick replacement of the lens. The covers are held on by two screws and their locations are illustrated below.



4.2. Removal of the Width Dimensional Bank

4.2.1. Remove Yellow Guard Rail

To access the dimensional bank, first remove the yellow guard rail in front of the machine. There are two styles of guard rails.

If the guard rail is secured underneath, loosen the screw holding the catch on the underside of the guard rail. Move the sliding catch to allow the guard bar to lift up. After lifting the guard bar, move the rail out so that the opposite end will slide out of the retaining bracket.

If the screws are mounted from the front, simply undo the two screws at either end of the guard rail to remove the rail.



4.2.2. Remove Front Two Panels

To remove the two front panels, unscrew the screws located between the rollers that fasten each panel. Each panel will be held by either two or three screws depending on the 480R model.

