

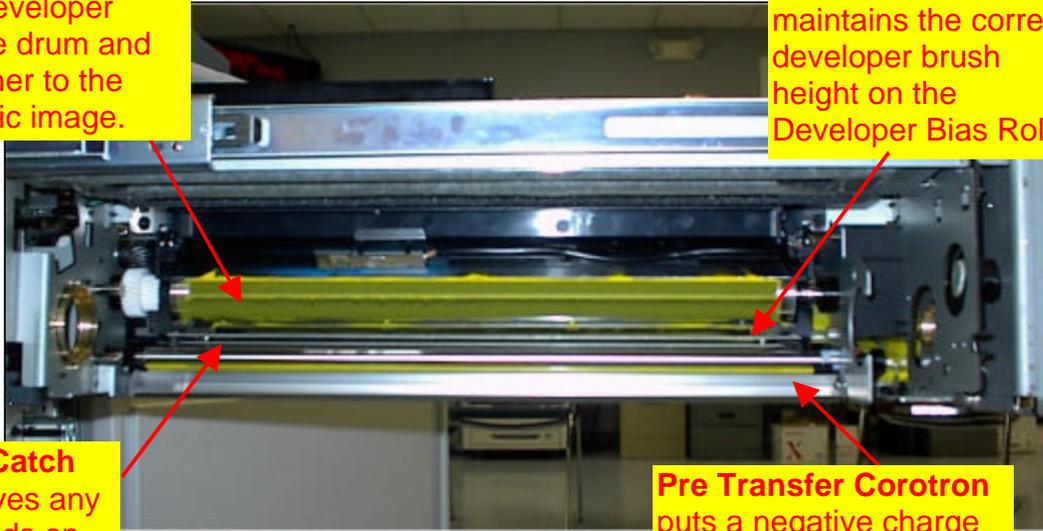
Xerographic Components - IOT Module

Developer Assembly

Each of the four Developer Assemblies contains a Developer Motor, Magnetic Bias Roll, and internal augers. Together the components mix and supply the toner needed to develop the toner image on the drum surface

Developer Bias Roll is a magnetic roll that brushes developer against the drum and applies toner to the electrostatic image.

Trimmer Bar maintains the correct developer brush height on the Developer Bias Roll



Magnetic Catch Roll removes any carrier beads on the Drum

Pre Transfer Corotron puts a negative charge on the image to loosen the toner prior to transfer

Xerographic Components - IOT Module

Developer Assembly (continued)

