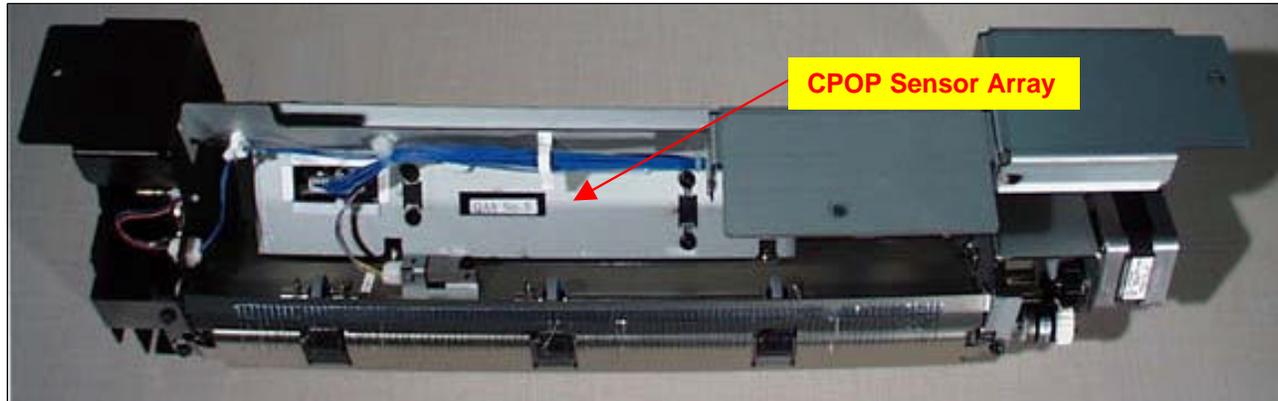


Output Transport Module - Paper Handling Module

CPOP Sensor

The Color Patch on Paper sensor array or CPOP is part of the Exit Transport. The CPOP sensor is used during MAX Setup and during customer ITRACS auto color calibration. The CPOP sensor looks at each of four color patches, YMC and K, to ensure that the output density of each patch is within setup specification.

The output patches, on the test pattern, are evaluated by the software to ensure that all of the xerographic elements are calibrated and functioning properly. This check also ensures that the image is transferring properly and fusing properly onto the customer's paper in the customer's environment.



CPOP Sensor