

Trouble Shooting Tips: This information is specific to Xerox equipment such as the DocuTech 135 and 5090 series, and is similar for many other copiers.

Problem	Operator Solution	Technician Solutions
Deletions/voids, smudged or streaked image. or Image density varies from one tab position to another.	 Inspect the Transfer Assist Blade (TAB), wipe clean and replace if needed. (Optional tool #32E3090 simplifies reinsertion). Clean and inspect regularly. Replace TAB every 200,000 prints. Avoid touching tab surface before printing. 	 Check for installation of proper Transfer Assist Blade (TAB). For example use #33K1141-US-5-MIL for DocuTech 135. Verify that TAB has not been disabled. Ensure TAB is in good condition, clean, and has fewer than 200,000 prints. Verify operation of TAB position sensor. Set TAB timing very precisely to specifications. Verify fuser temperature is within normal operating range. Perform xerographic setup.
Toner wipes off - similar in all tab positions.	 Allow sufficient time for fuser to reach normal temperature. Avoid printing the tabs shortly after turning on the equipment. 	 Adjust fuser temperature to middle or high end of normal range. Verify operation and timing of Transfer Assist Blade as detailed above. Perform xerographic setup.
Toner wipes off - varies in different tab positions.	 Allow sufficient time for fuser to reach normal temperature. Avoid printing the tabs shortly after turning on the equipment. 	 Adjust fuser temperature to middle or high end of normal range. Verify operation and timing of Transfer Assist Blade as detailed above. Perform xerographic setup.
Toner flakes off.	 Allow toner to cure for at least one hour after printing for maximum toner adhesion. Avoid using extra-bold type or large solids. 	 Adjust fuser temperature to middle or high end of normal range. Verify operation and timing of Transfer Assist Blade as detailed above. Perform xerographic setup.

Tab Collation Chart: Use the collation chart below when using Copier Tabs in specific equipment.

EQUIPMENT	COLLATION
Canon C5800, C6800, imageRUNNER 105, 125, 110, 125, 150, 5055, 5065, 5070, 5075, 5570, 6570, 7086, 7095, 7110, 7125, 7138, 7105, 7200, 8070, 8500 & 9070, NP9120,	
Color imageRUNNER C3200, C3220, C2050, C2058, C4080, C4580, C5180, iP-C1	Straight
Gestetner 2680d, 3355, 3370	
Gestetner 3285, 32105	
Heidelberg Digimaster 9110 & 9150i, Imagesource 110 & 120, Digisource 110	
Hitachi DDS70, DDP70, DDP70e, DDP92, DDP184	
IBM Infoprint 60, 70, 2000, 2085, 2105, 2060ES, 2075ES, 2090ES, 2105ES	
Kodak 1575, 1580, 2110, 3100, Digisource 9110, ImageSource 70, 110 & 120, Digimaster E125, E150, EX110, EX125, EX138, EX150 & 9110	
Konica Minolta 7075	Reverse
Konica Minolta 7085, FORCE 85, Bizhub 7272, Bizhub Pro 85, C500, C5500, C6500, 5510,7085,7200, 1050 & Di850	
Kyocera Mita Vi 7360	Reverse
Lanier 5455, 5470, 7100, LD090, LD0104	
Lanier 5485, 5685, 5705	
Minolta DiALTA Di551, Di650, Di750, Di850, Di5510, Di7210	
Nexpress Digimaster 9110, E125 & E150	
Océ 2600, 3100, 3155, 3165, 6145, 6165, CPS700, CPS900, VarioPrint 2045, 2055, 2060, 2065, 2070, 2090, 2100, 2105, 2110, 5115, 5140, 5160 & 6250	
Pitney Bowes DL750, ProDoc 110	Reverse
Ricoh Aficio 551, 700, 2075, MP1100, MP1350 & MP9000, FT8680, FT8980, FT9101, FT9105	
Ricoh Aficio 850, 1050, 1060, 1075, 1085, 1105, 2090, 2105 & 6075	
Savin 2055DP, 2560, 2070DP, 2575, 2585, 25105, 9799	Reverse
Savin 2085DP, 2105DP, 2585DP, 25105DP, 4090, 40105	Straight
Toshiba eStudio 520, 600, 720 & 850	
Toshiba eStudio 900 & 1050	
Xerox DocuTech/DocuPrint/CopyCentre/WorkCentre/DocuColor 57, 65, 75, 90, 96, 100, 115, 135, 155, 180, 240, 255, 265, 465, 470, 480, 490, 1010, 2101, 4110, 4135, 4180, 4635, 6100, 6115, 6135, 6155, 6180, Nuvera 100, 120 & 144 Copier/Printer	
Xerox 2045, 2060, 5252, 6060, 7000, 8000, iGen3	
Xerox DocuColor 535, 545, 555, 1065, 5065, 5100, 5365, 5800, 5885, 5890, 5895, 5900, 5990, 5995, Nuvera 100, 120 & 144 Production System, WorkCentre 7655 & 7665, WorkCentre Pro 35, 45 & 55	
Xerox 5090, 5390, 5690	Double Reverse