

TROUBLESHOOTING FOR SHEETFED AND WEB PRESSES

POOR INK TRANSFER: The ink may appear to dry on the rollers or the inking system seems to be unable to adequately transport the proper ink/water emulsion down the roller train onto the plate.

CAUSES

1. Improperly or inadequately cleaned rollers.
2. Improperly set rollers – rollers may be distorted.
3. Indiscriminate use of wetting agents.
4. Ink tack too high.

REMEDIES

1. Thorough clean up with **Uni OD Deglazer**, following instructions on the label. To remove gum glaze not soluble with standard wash-up solvents, apply hot water to rollers after removing ink.
2. Adjust roller settings and check roller condition. Set to manufacturer's specs.
3. Controlled use of proven fountain solution and additives. Use only recommended amounts of wetting agents. Do not overdose.
4. Reduce tack only enough to improve transfer – excessively low tacks will cause other problems.

