

TROUBLESHOOTING FOR SHEETFED AND WEB PRESSES

LINTING : Pulling of fibres on uncoated stocks (See also the PICKING section of this guide).

CAUSES

1. Ink too tacky for stock being run.
2. Dirty stock with poor pick resistance.
3. Impression set too high for ink/stock combination.
4. Running improper ink/water balance.
5. Blanket too tacky.
6. Blanket packed incorrectly, pulling at the surface of the stock.
7. Too little water reaching paper.
8. Insufficient ink on rollers.

REMEDIES

1. Reduce tack of ink.
2. Install sheet cleaner. Use impression on extra printing unit, if available, to dust the stock. Change to different stock.
3. Reduce impression.
4. Adjust ink/water balance.
5. Treat blanket surface to reduce tack. Change to less tacky quick-release blanket. Also, check blanket wash solvent.
6. Check manufacturer's specs for correct cylinder rolling. Over-packing or under-packing will change surface speeds.
7. Increase dampener setting for better performance.
8. Reduce ink strength and increase ink flow across rollers to maintain ink density.

