Adjusting the Film Guide

Applies to

☑ Trendsetter 3244 Autoloader

☑ Trendsetter 3230 Autoloader

Background

Adjustment procedure for the film guide designed to fix intermittent problems pulling 0.012" plates out of the LEC on the unload cycle.

Requirements

- newer LE film guide (installed on ECO #C547, stainless steel mounts)
- firmware versions 1.10 and newer



WARNING: Failure to follow the safety policies and procedures for field engineers may create a dangerous situation that could result in serious injury as well as damage to the output device. For more information, see: http://techplanet.creo.com/output/computer_to_plate/all_ctp/nav/safety.htm

Steps

Adjusting the film guide

The gap between the drum and the film guide should be 2-3m. Adjust by removing the film guide and turning the clevises. (Note: 1/2 turn will move the gilm guide by 1.5mm or more.) Don't forget to install the sprint clips after the final adjustment.

If the film guide contacts the drum roller, adjust the roller cylinder rod ends so that there is 2mm of full diameter shaft protruding out of the cylinder end cap (i.e., 2mm of stroke left in the cylinder) when the roller is on the drum. This should be approximately 6 half turns out from the rod end's fully in position.

Notes

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