FCO CA10122
Mechanical Film Guide Mount Upgrade Procedure

1. BACKGROUND

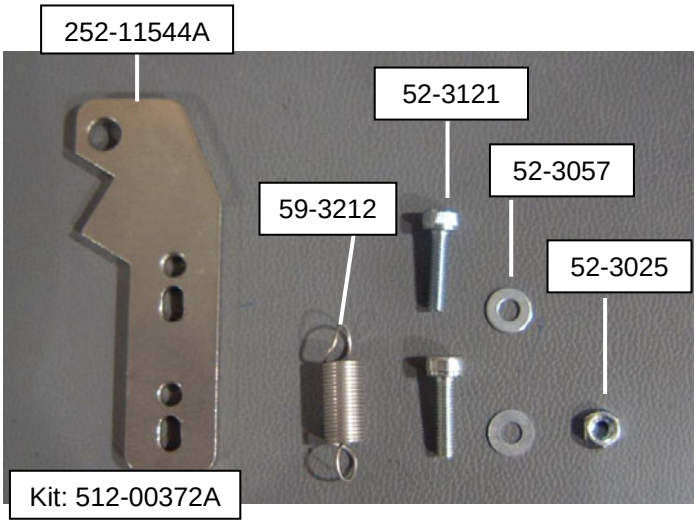
On MCE *Trendsetter* output devices with the drum drive V-belt (serial numbers TM1018 and higher), the mechanical film guide mount on the away side rests on the belt when it engages. If this issue is not addressed, it will cause reliability problems in the long run.

2. SOLUTION

Install the mechanical film guide upgrade kit (part number 512-00372A).

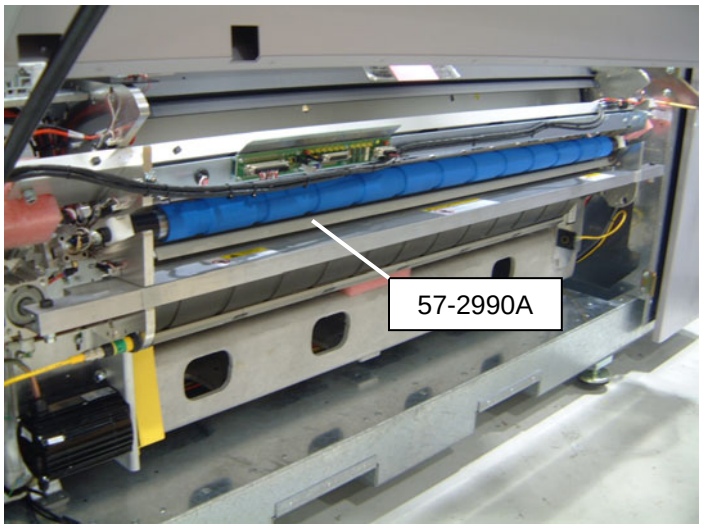
Parts Required

Part Number	Part Name		Quantity
512-00372A	Kit, mechanical film guide upgrade. Kit contains:		1
	52-3121	Screw, M3 x 12, socket-cap, steel-plated	2
	52-3057	Washer, M3, flat, steel-plated	2
	52-3025	Nut, M3, steel-plated	1
	59-3212	Spring, extension, 0.24" x 0.88" x 0.022", stainless steel	1
	252-11544A	Guide mount, LEC, away	1

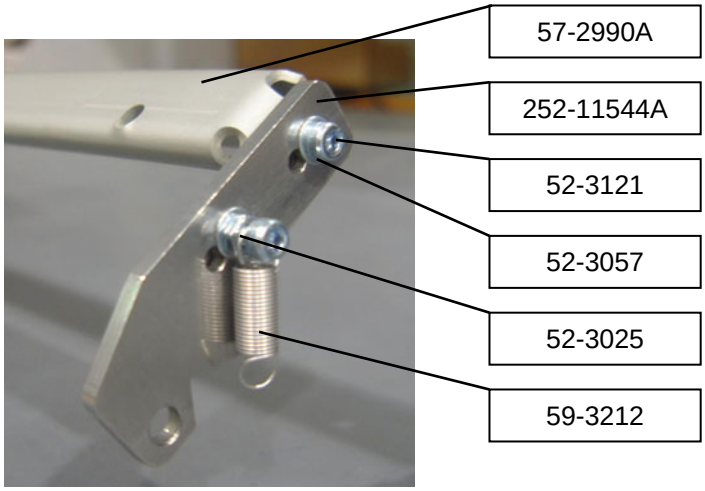


3. PROCEDURE

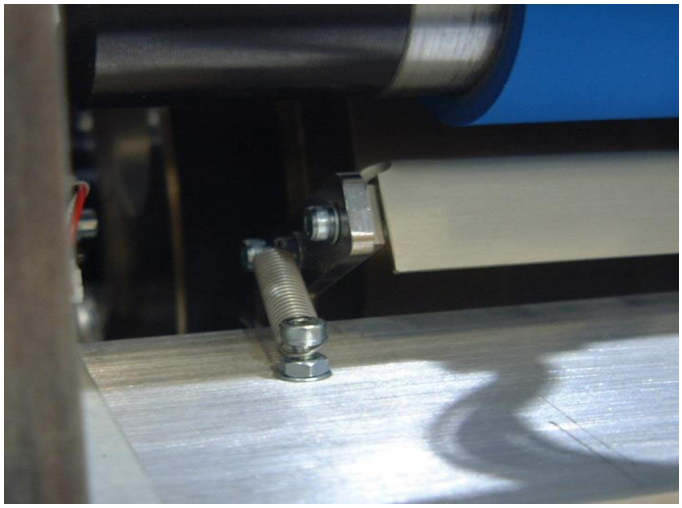
1. Turn off the *Trendsetter* output device.
2. Open the front panel and remove the LEC backbone.
   - Remove the nuts and bolt holding the backbone to both the home and away cylinders.
   - Carefully remove the backbone. Unnecessary stress on either the home or away side plate could break them.
3. Carefully remove the mechanical film guide (part number 57-2990A) from the *Trendsetter* output device.

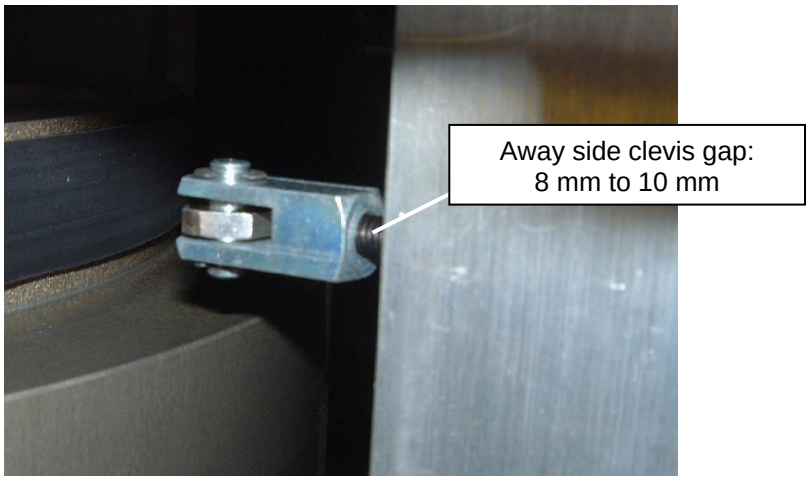


4. Replace the away-side assembly with the parts in the field upgrade kit.



5. Reinstall the upgraded film guide assembly.





Note: The away-side clevis needs to have a gap of between 8 mm to 10 mm. The home-side clevis should not be touched (its gap is between 4 to 6 mm).

6. Mark #25 on the 100 label for machines with serial numbers lower than TM1064.