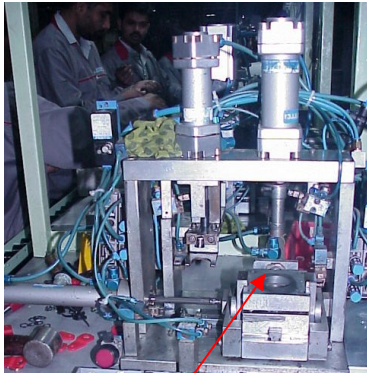


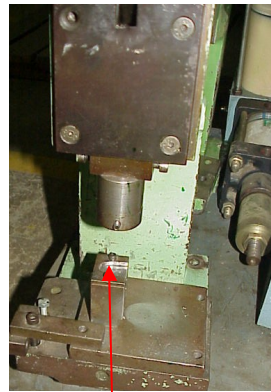
POKA YOKE

POKA YOKE SHEET			
PROBLEM : CHANCES OF OPERATION MISSING (BATCH MARKING)	DATE: 05.02.03	LOCATION: ASSY.	● SHUT DOWN
SOLUTION : ASSY. IS ONLY POSSIBLE WHEN BATCH MARKING IS DONE	●	PREVENT ERROR	CONTROL
KEY IMPROVEMENT : ELIMINATION OF CHANCES OF OPERATION MISSING (BATCH MARKING) AND ONE ASSY. STAGE ELIMINATED.		DETECT ERROR	ALARM

BEFORE

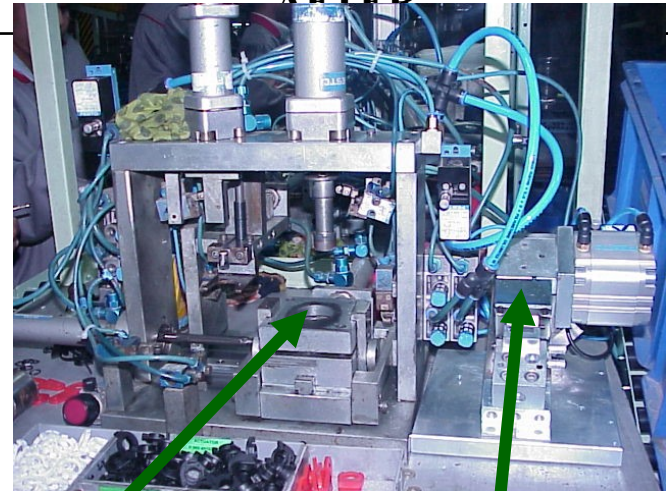


RETAINER RING ASSY.



BATCH MARKING

AFTER



RETAINER RING ASSY.

BATCH MARKING