

SLOW SPEEDS / SELF TIMER / SHUTTER SPRINGS

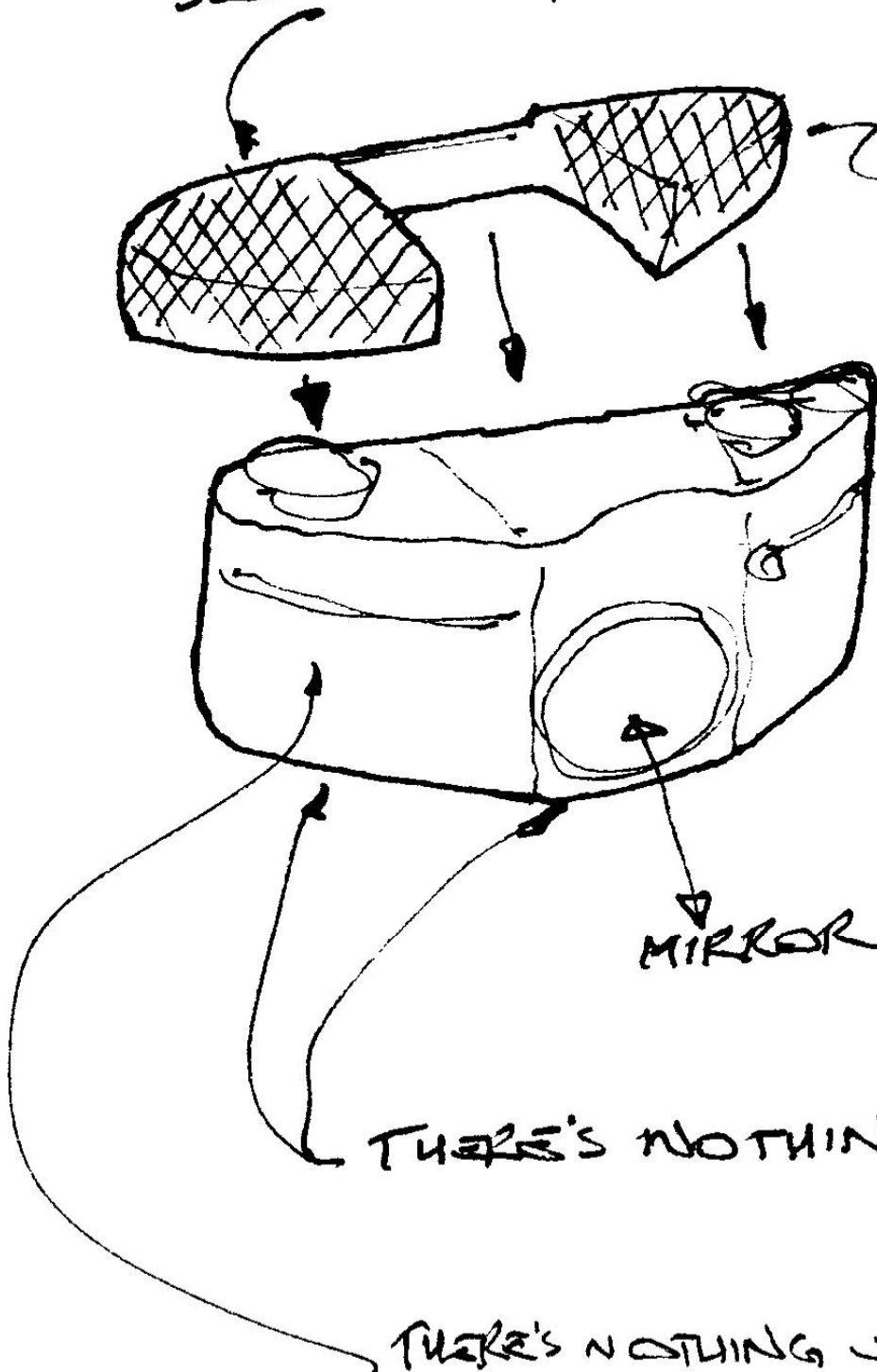
FAST SPEEDS / ADVANCE MECH.

ENSKTA
MECHANICAL
LAYOUT

MIRROR REMOVAL

THERE'S NOTHING DOWN HERE.

THERE'S NOTHING UNDER LEATHER.

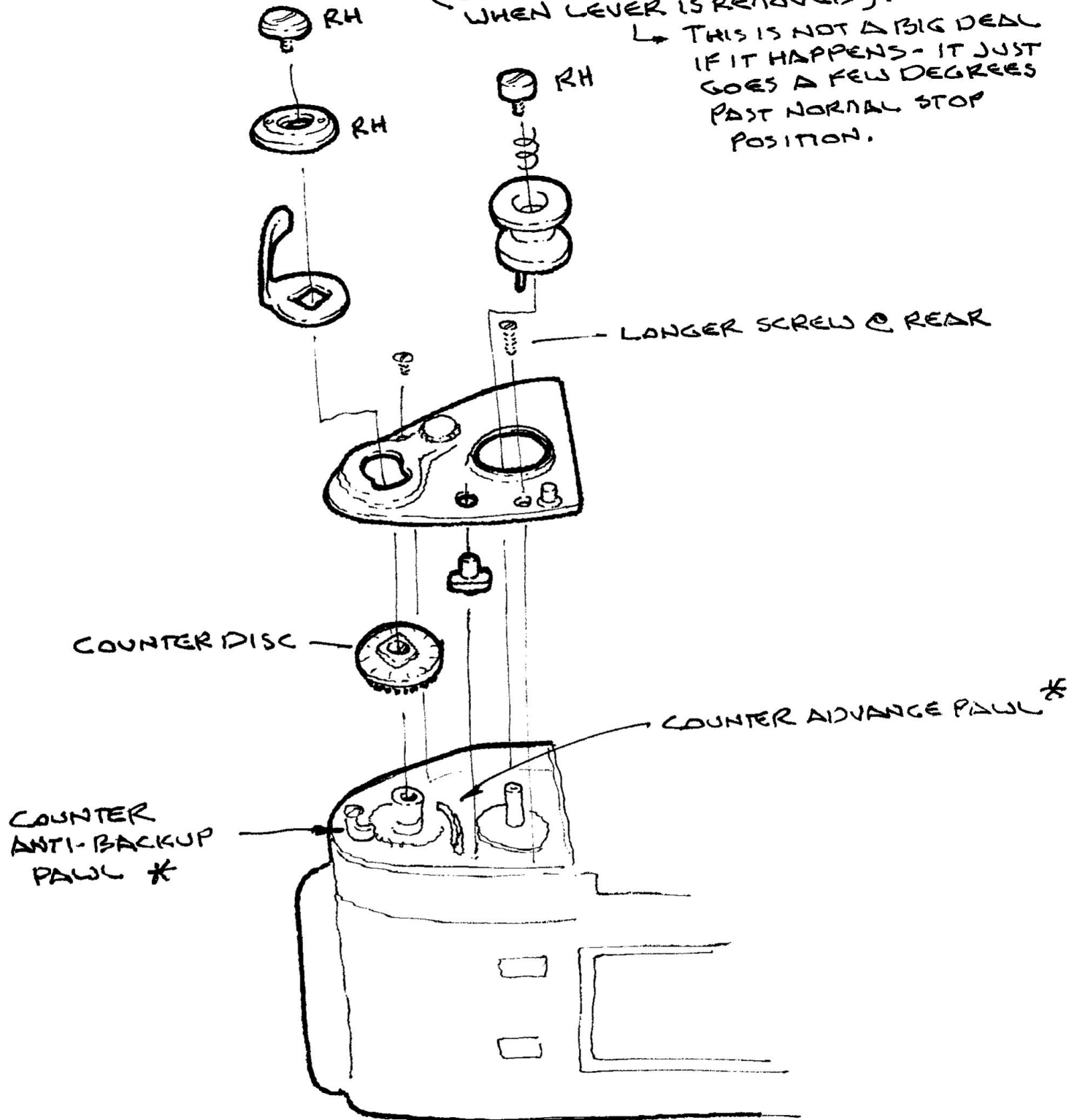


BEFORE DISASSY:

EXAKTA VXL13 10.22.99

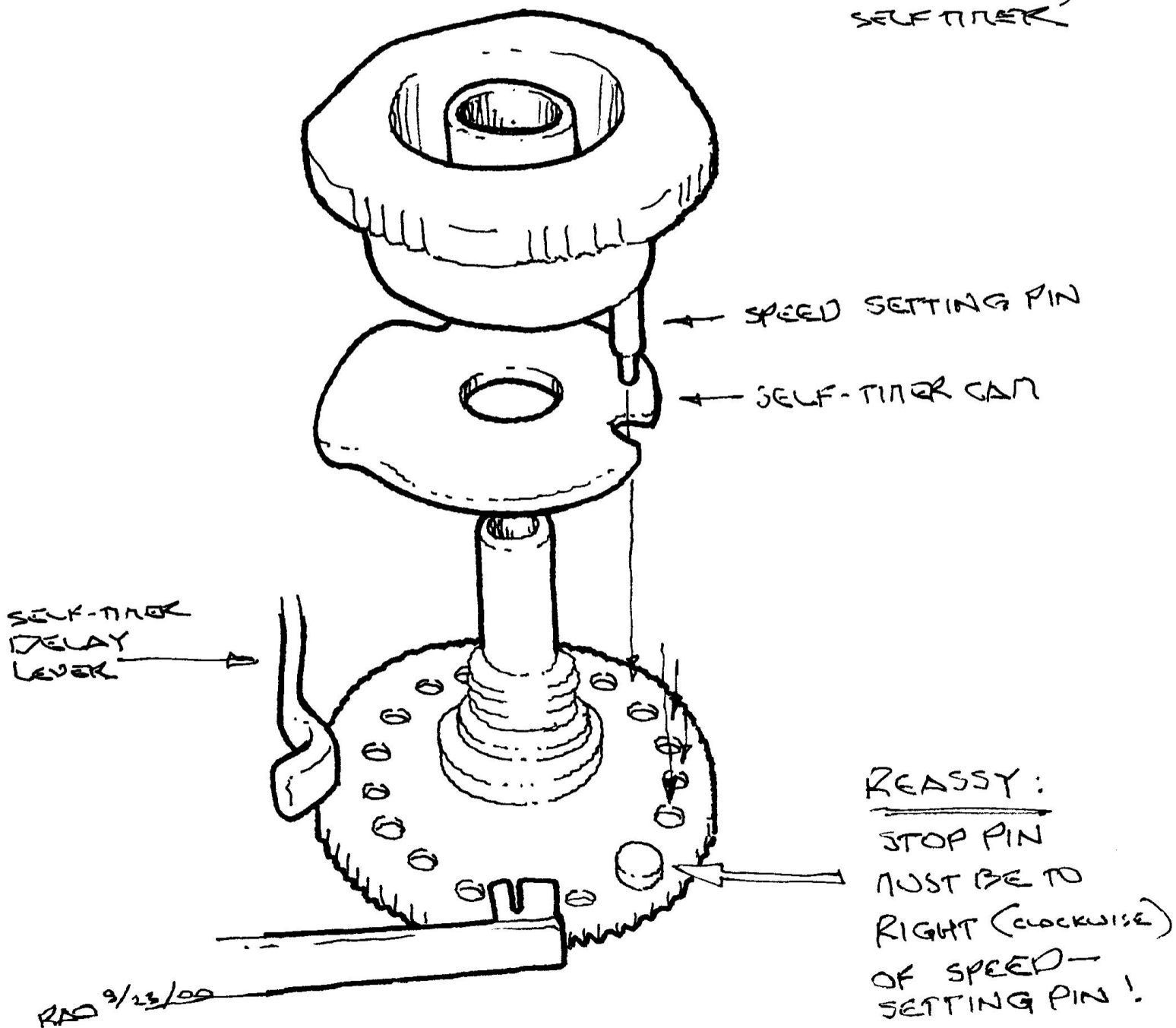
- ① COCK SHUTTER
- ② WIND LEVER HALF-WAY SO IT DOESN'T TRY TO SNAP BACK. (OTHERWISE SHAFT WILL SPIN WHEN LEVER IS REMOVED).

↳ THIS IS NOT A BIG DEAL IF IT HAPPENS - IT JUST GOES A FEW DEGREES PAST NORMAL STOP POSITION.



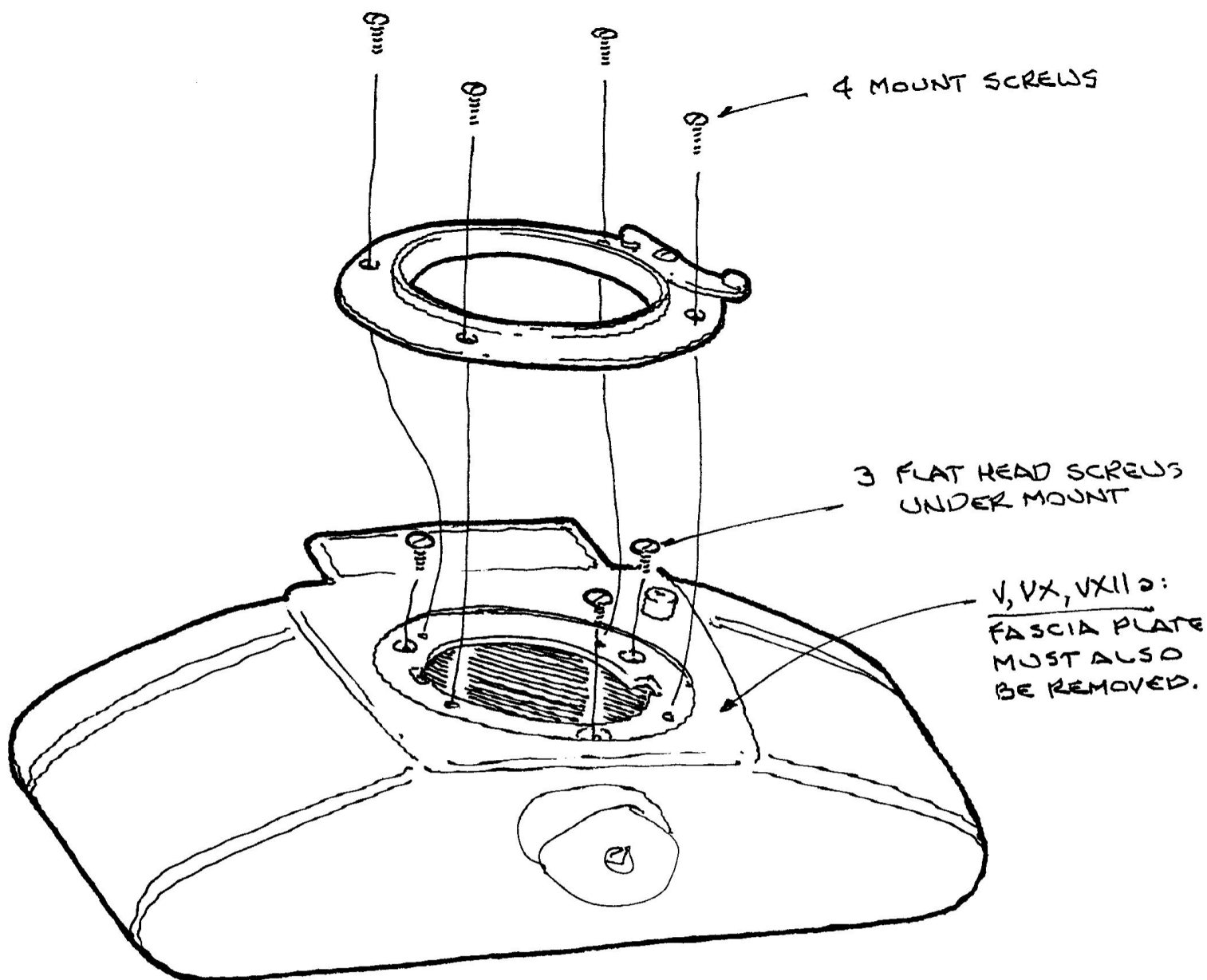
* PULL BOTH PAWLS BACK OUT OF THE WAY TO REINSTALL COUNTER DISC.

EXAKTA
SLOW SPEEDS/
SELF-TIMER



RAO 9/23/00

RAO 9.23.00

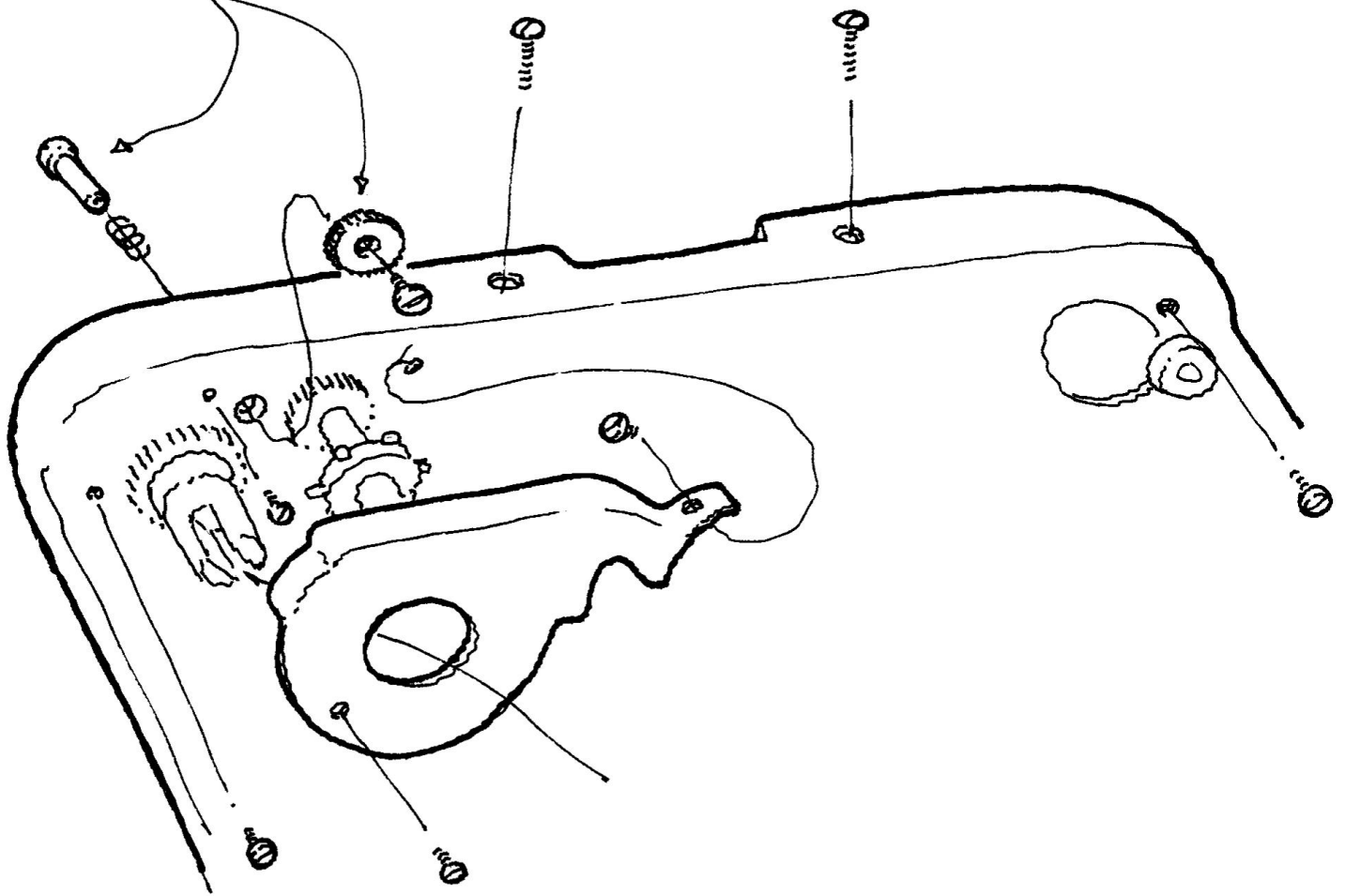


EXAKTA VX116
DISASSY STEP (2)

RAD 6.2.04

V, VX, VX112 FRONT FASCIA
PLATE MUST COME OFF TO
CLEAR VF RELEASE LINKAGE.

REQUIRES 2
SCREWDRIVERS



EXAKTA VX116
DISASSY STEP (3)

(SHUTTER MODULE CAN
NOW BE LIFTED OUT OF CHASSIS)

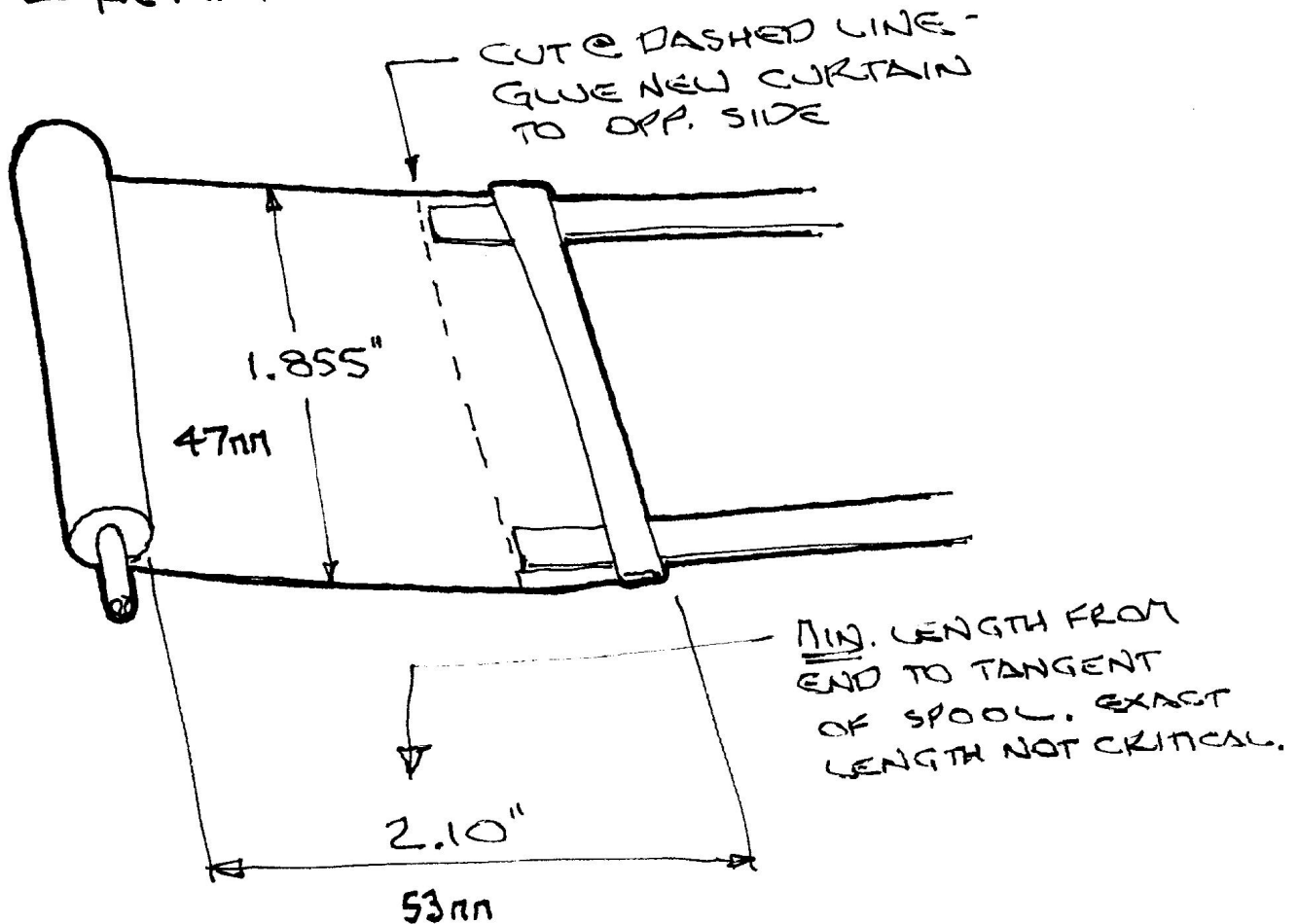
RAO 6.2.04

REASSY: FITS ARE CLOSE - COCK SHUTTER
FIRST TO TIGHTEN CURTAINS SO THEY
WON'T SNAG ON BODY CASTING.

EXAKTA
#1 CURTAIN

9.23.00

- RELEASE TENSION ON BOTH CURTAINS
- REPLACE #1 CURTAIN FIRST:
 - 1 - REMOVE #2
 - 2 - REMOVE & REPLACE #1
 - 3 - REINSTALL #2
- RETENSION: COCKED - #1 = 7.5, #2 = 5.5 TURNS



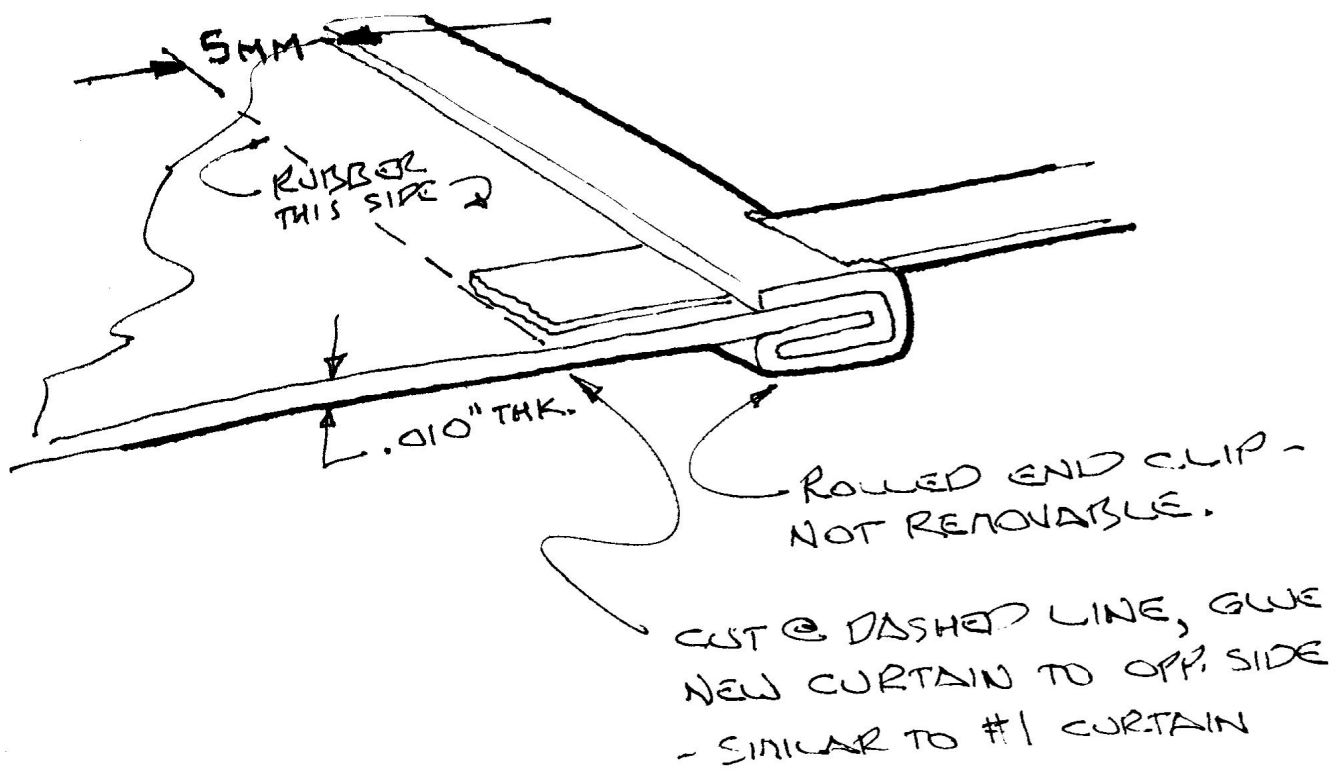
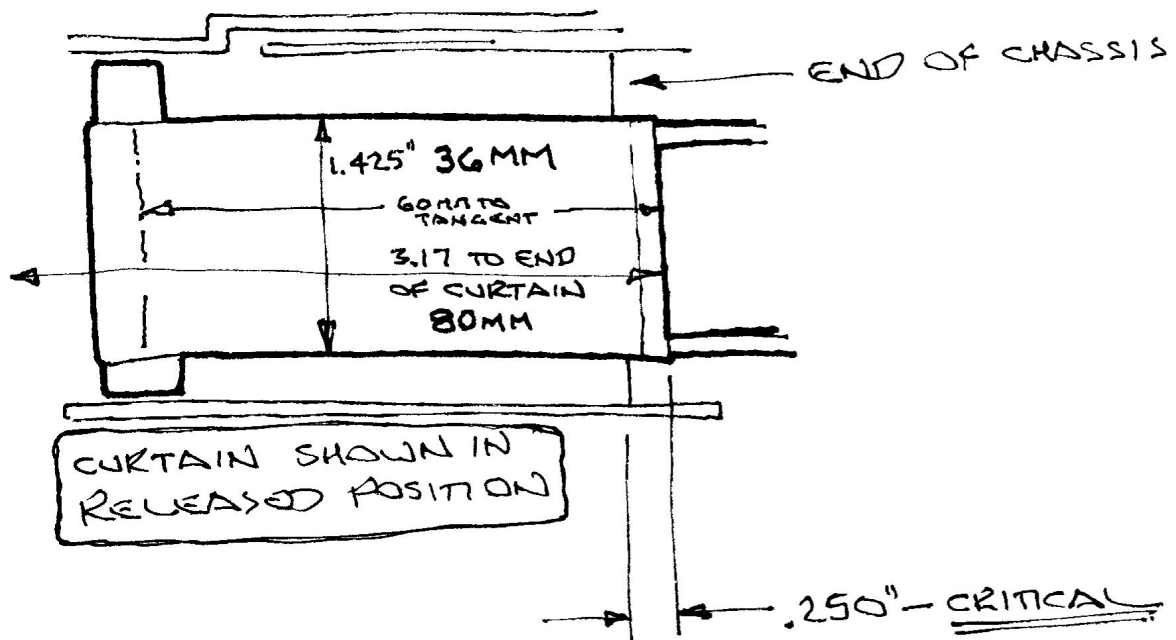
EXAKTA END CLIPS ARE NOT REMOVABLE.
CURTAIN MUST BE CUT, LEAVING A
SHORT STUB TO GLUE ON TO THE
NEW CURTAIN - SIMILAR TO CONTAXS.

CURTAIN CUT DIMENSIONS:
47mm x 70mm

#2 SHUTTER
CURTAIN

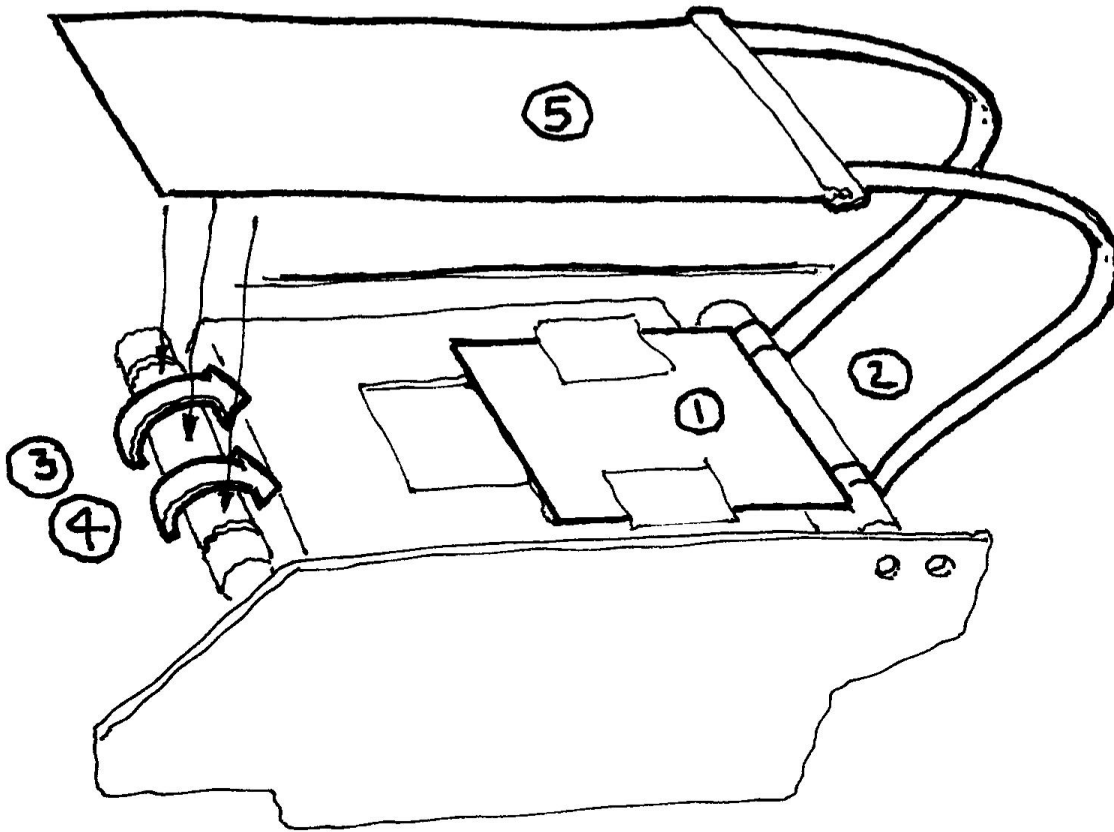
CURTAIN CUT DIMENSIONS:
36MM X 75MM

RELEASED POSITION OF #2 CURTAIN:

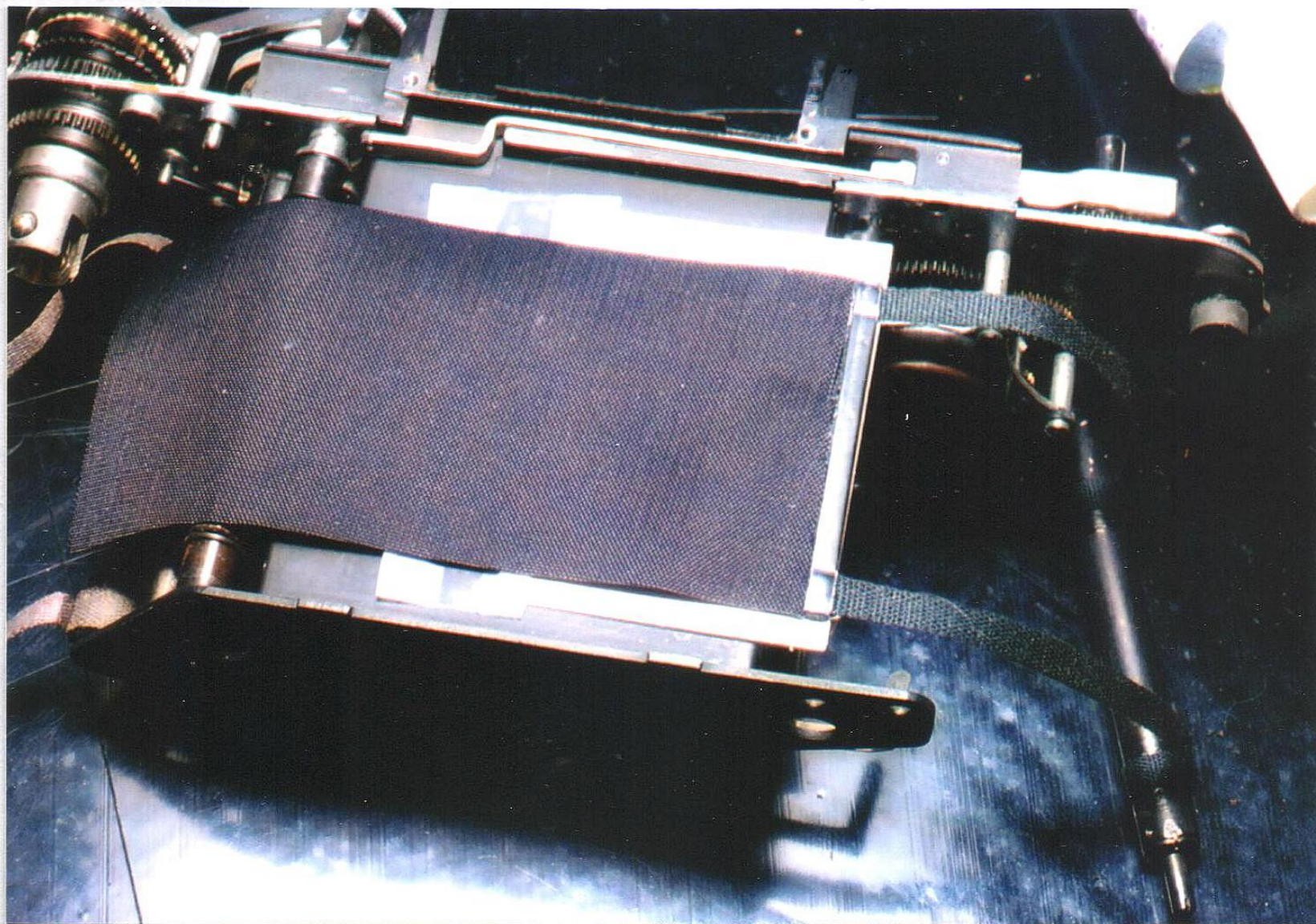


EXAKTA
#2 CURTAIN

9.23.00



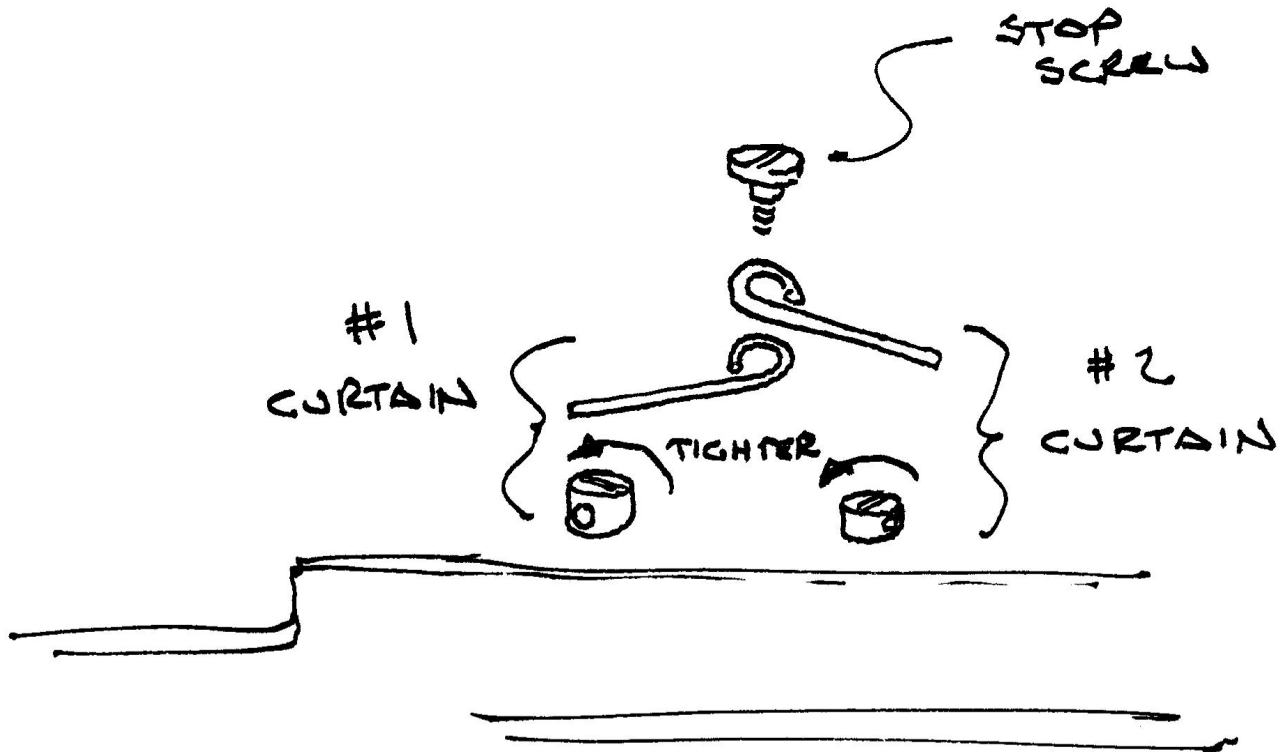
- ① TAPE CARD IN POSITION AS GUIDE TO LOCATE EDGE OF CURTAIN
- ② SET SPINDLE IN PLACE AS GUIDE TO VERTICAL LOCATION (LINE UP RIBBONS)
- ③ APPLY CEMENT TO SPOOL
- ④ TURN SPOOL CLOCKWISE TO STOP
- ⑤ LINE UP CURTAIN WITH CARD & SPINDLE, LAY IN POSITION & SECURE TO SPOOL. WRAP END AROUND SPOOL & TRIM OFF ANY EXCESS.



POSITIONING # 2 CURTAIN 9.23.2000
EXAKTA VxII 2

EXAKTA SHUTTER SPRING ADJUSTMENT

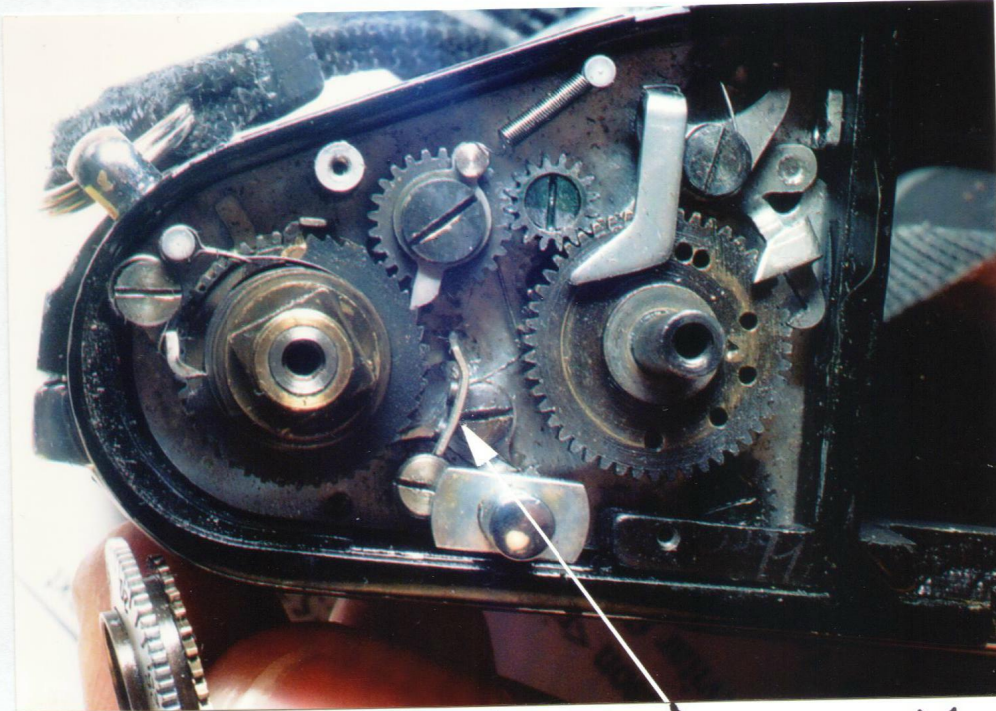
Located under top right cover, next to slow speed dial



- ① REMOVE STOP SCREW (STOP WIRES WON'T LET SPINDLES TURN)
- ② HOLD SPINDLE w/ SCREWDRIIVER (LEFT HAND) WHILE WITHDRAWING STOP WIRE WITH TWEEZERS (RIGHT HAND)
- ③ TURN SPINDLE IN $\frac{1}{2}$ TURN INCREMENTS, REINSERT STOP WIRE, REPLACE STOP SCREW
- ④ TEST, REPEAT AS REQ'D.

EXAKTA VX II.13

This camera has a broken frame counter - possibly from a careless reassembly.



↑ RATCHET TEETH

← RATCHET W/BROKEN PAWL (NOTE 2 RIVET HEADS; THIN SPRING STEEL STRIP UNDER RIVETS SHOULD EXTEND FORWARD & ENGAGE RATCHET TEETH (REMOVED & LEFT))



← WHITE AREA IS WHERE PAWL SHOULD BE.