

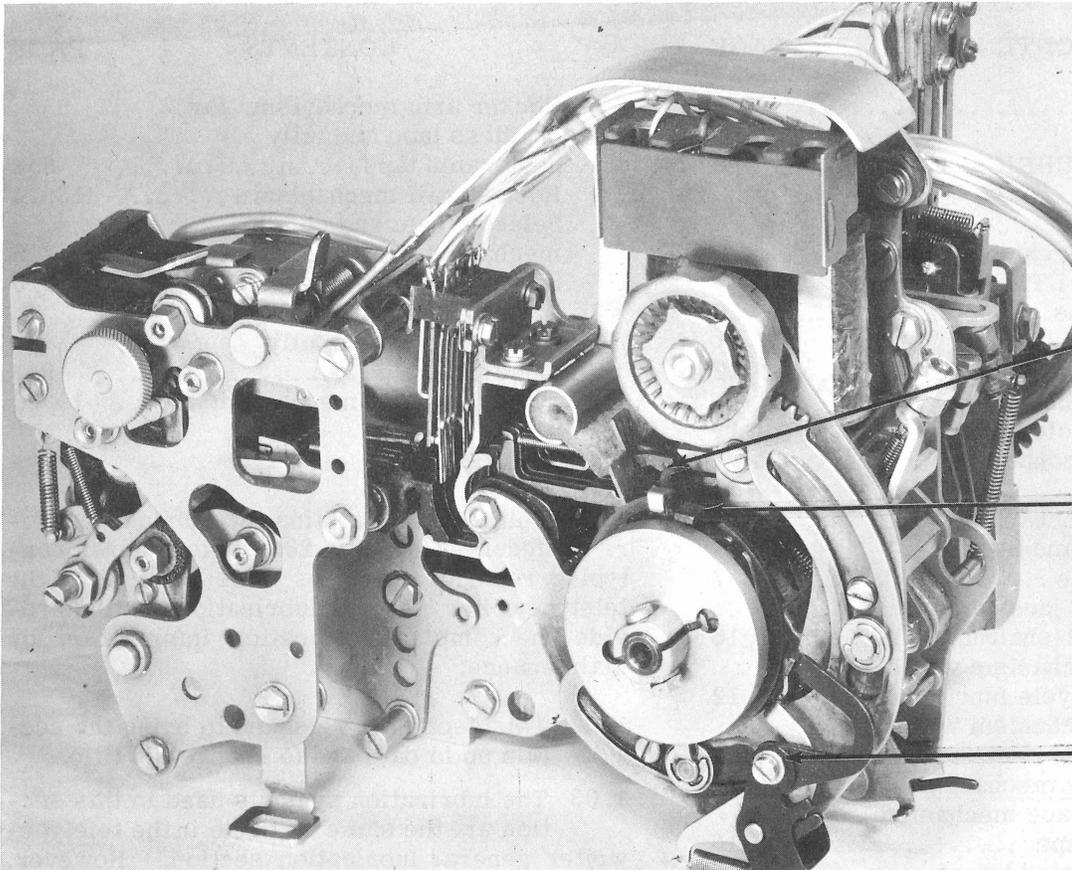
28 SINGLE-MAGNET NONTYPING REPERFORATOR UNIT

LUBRICATION

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Automatic noninterfering LTRS tape feed-out mechanism	21, 22	Selector mechanism	2, 3
Clutch trip mechanism of main shaft with 2 cycle function cam	10, 11	Tape shoe mechanism for chadless tape and fully perforated tape	5, 7
Code-reading contact mechanism	19, 20	Timing contact mechanism	19, 20
Feed-wheel mechanism for chadless tape and fully perforated tape	5, 7		
Main shaft and jack-shaft mechanisms (2-shaft unit)	15, 16	1. GENERAL	
Main shaft mechanism with 1-cycle or 2-cycle function cam ..	10, 12	1.01 This section contains the lubrication procedures for the 28 single-magnet nontyping reperforator unit. This section and the teletypewriter general lubrication section provide the complete lubrication information for maintenance.	
Main shaft mechanism with 2-cycle function cam	10, 11	1.02 This section is reissued to bring the section up to date and to change the title.	
Main-triplelever mechanism	13, 14	1.03 The lubrication symbols used in this section are the same as those in the teletypewriter general lubrication section. However, the symbol O is used in this section to mean only one drop of oil. Symbols, such as O2 and O4, are used to indicate, respectively, two or four drops of oil.	
Manual backspace mechanism for chadless tape	15, 16	1.04 The apparatus should be lubricated before being placed in service as specified in the section covering the preparation of teletypewriter apparatus for installation. After a few weeks in service, it should be relubricated to make certain that all specified points have lubricant. Thereafter, because of varying conditions at each station, the apparatus should be lubricated as often as specified by local instructions. The following lubrication interval is suggested as a guide for use under normal operating conditions: Lubricate every 500 hours of operation or every six months, whichever occurs first.	
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Reset-bail mechanism for chadless tape and fully perforated tape	5, 9		

2. PARTS TO BE LUBRICATED

2.01 Selector Mechanism

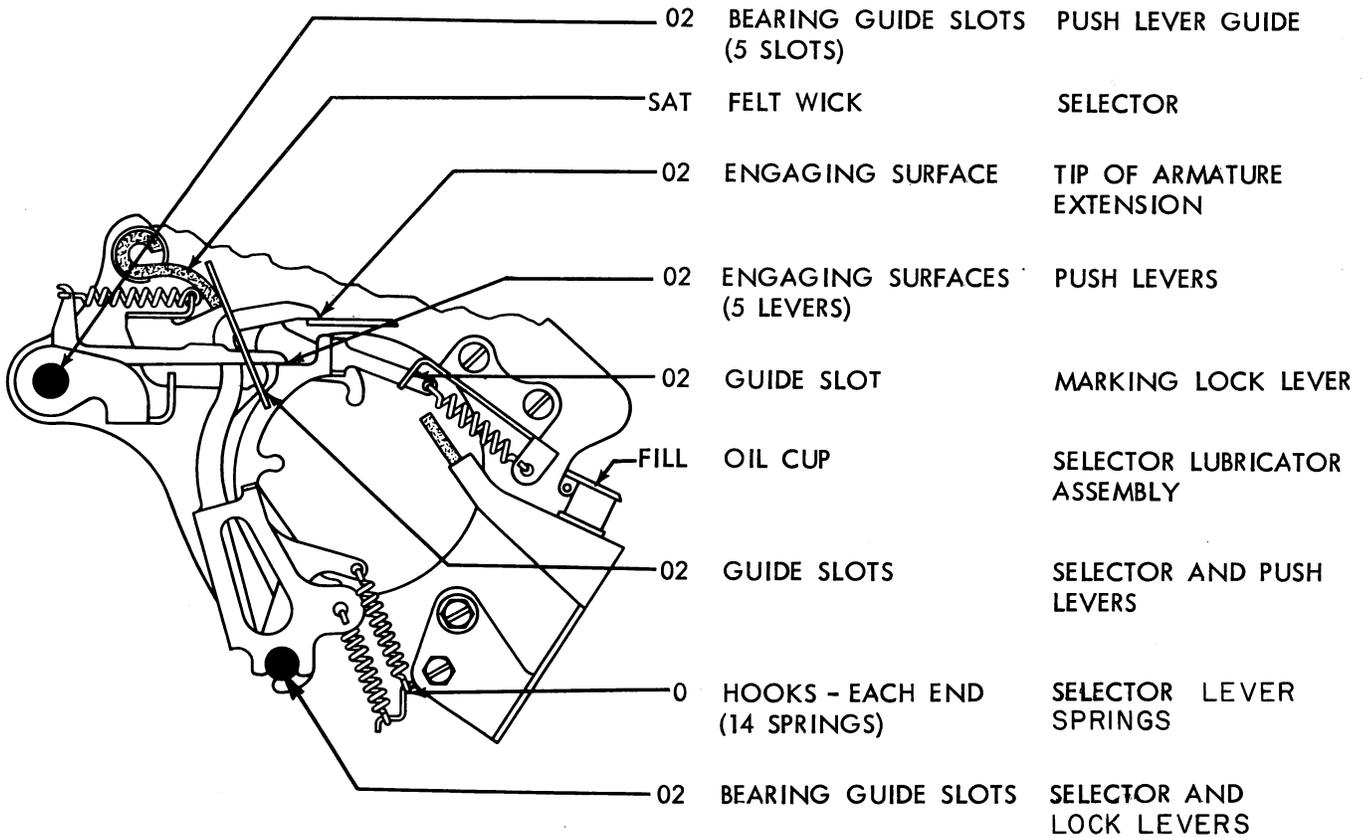


**SELECTOR
MECHANISM**

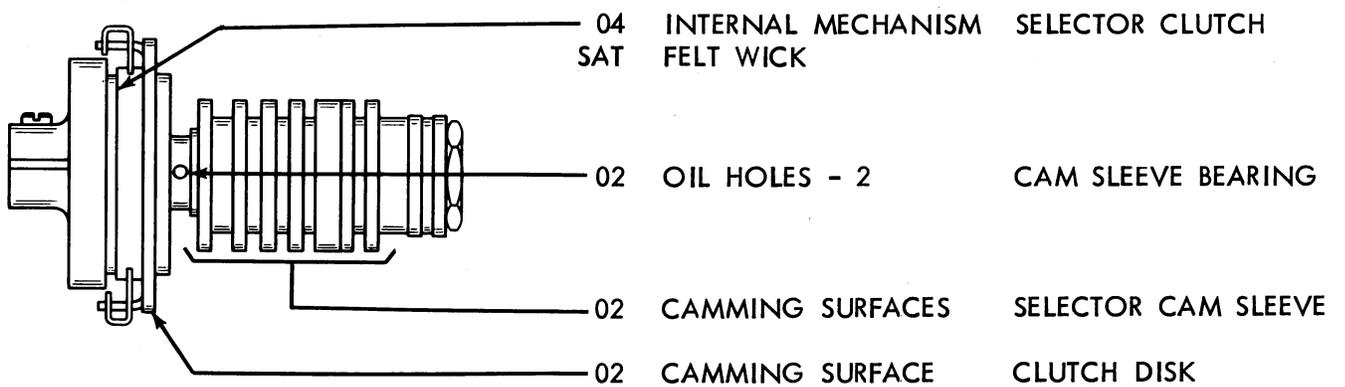
**SELECTOR CAM
AND CLUTCH
MECHANISM**

**RANGE FINDER
MECHANISM**

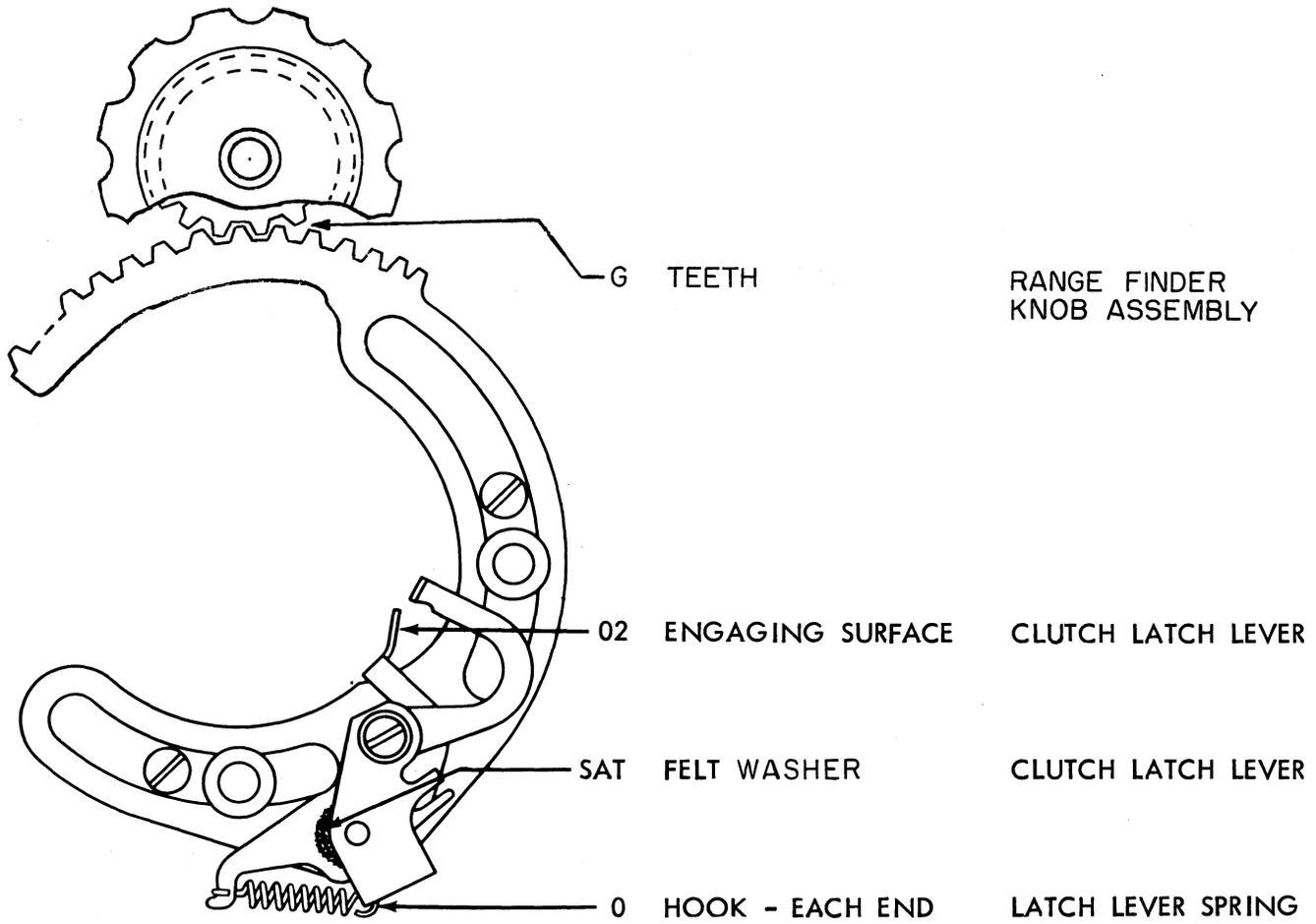
2.02 Selector Mechanism



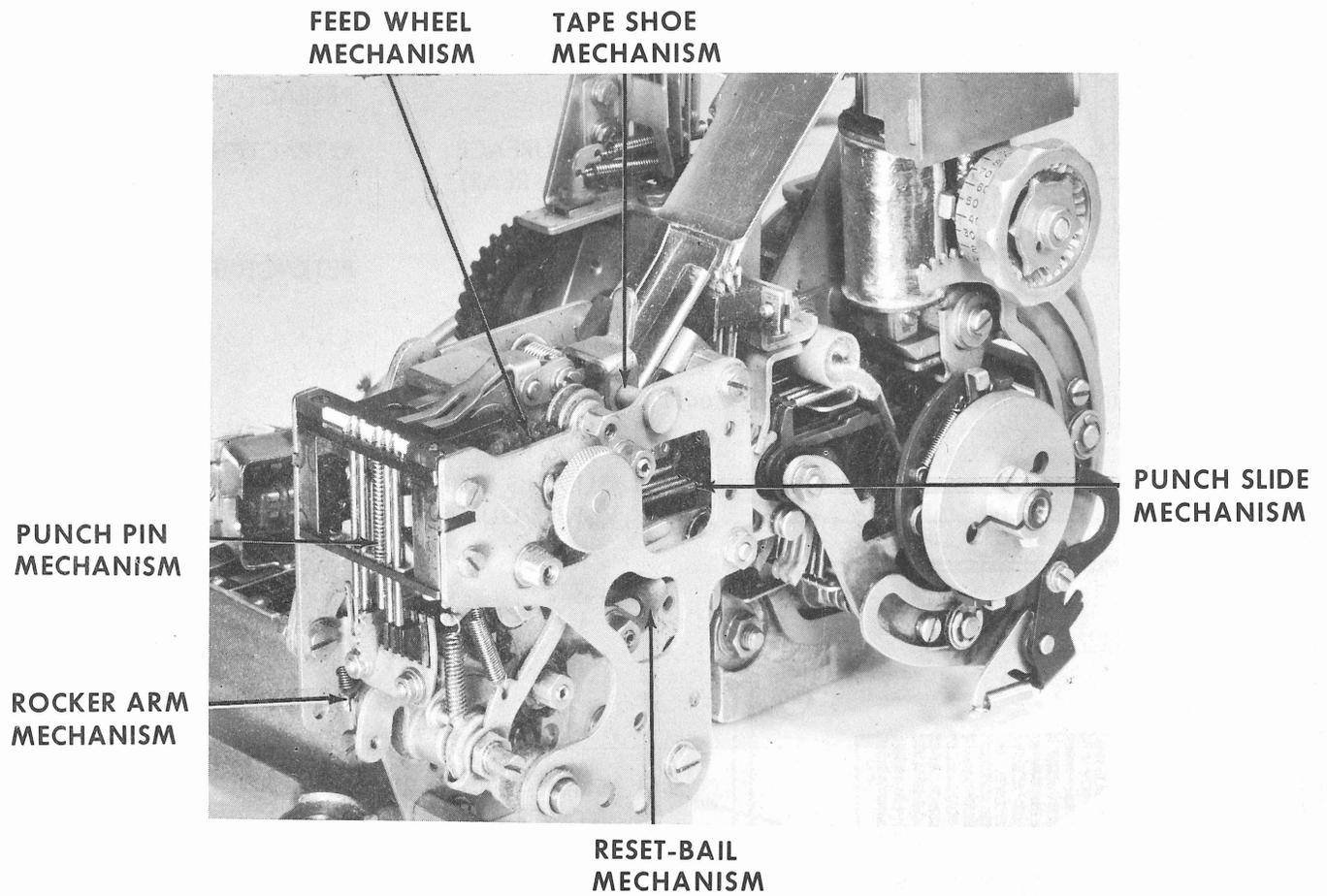
2.03 Selector Cam and Clutch Mechanism



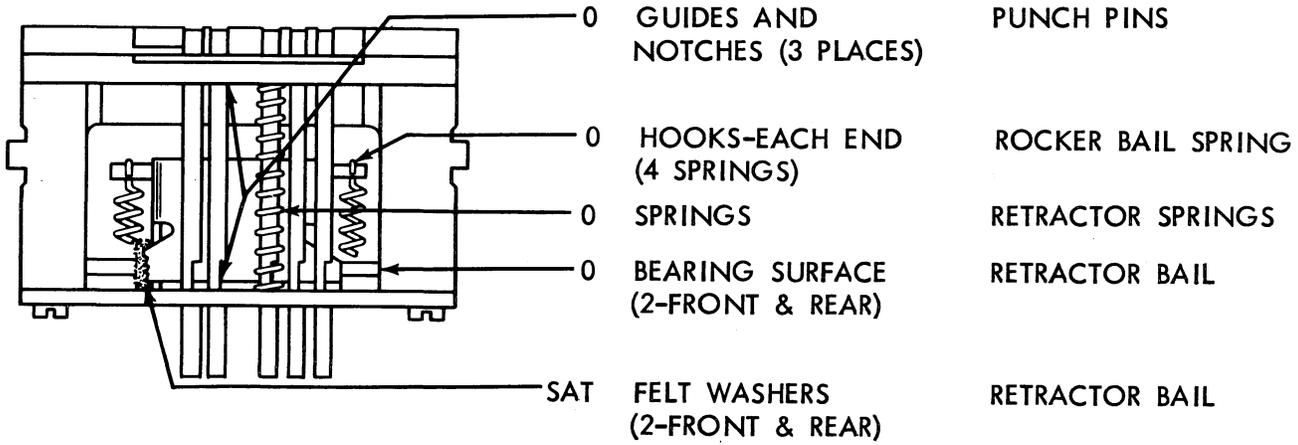
2.04 Range Finder Mechanism



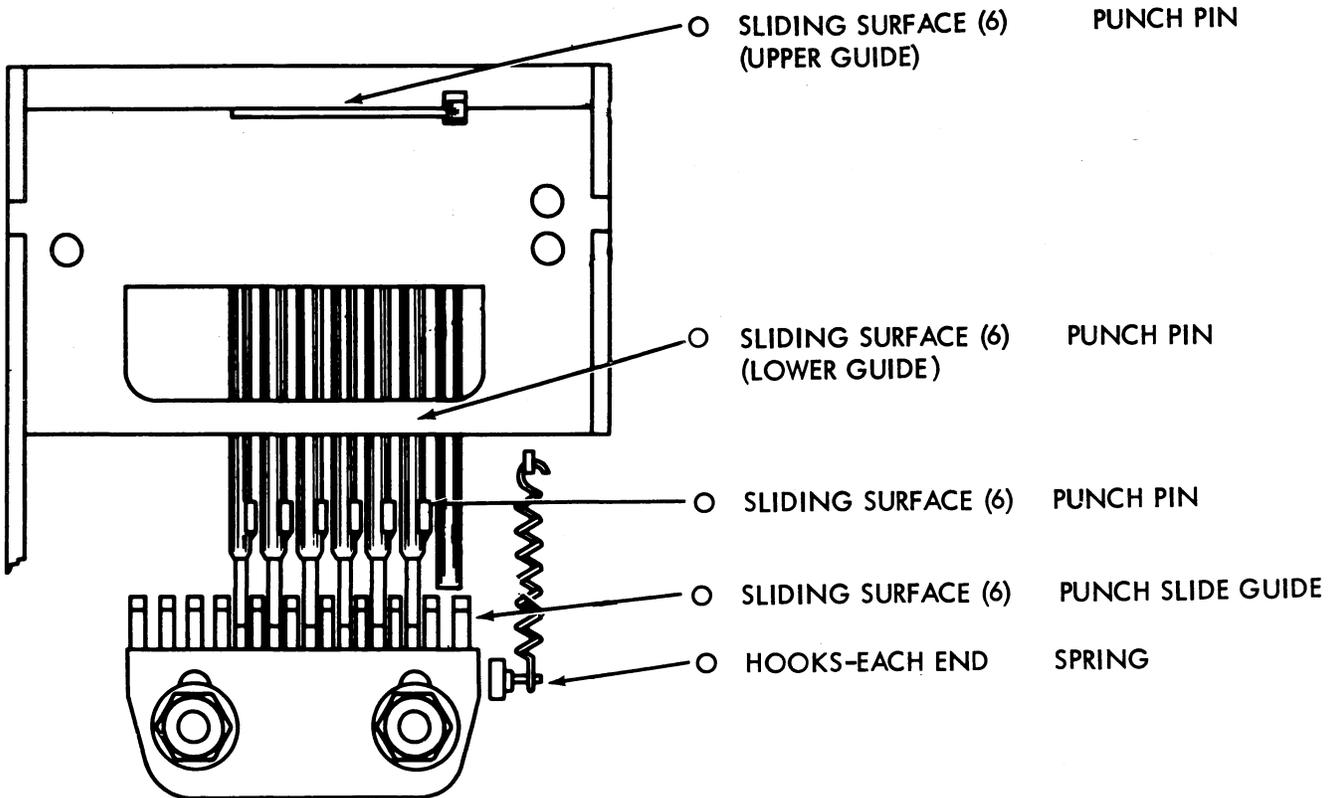
2.05 Punch Mechanism for Chadless Tape and Fully Perforated Tape



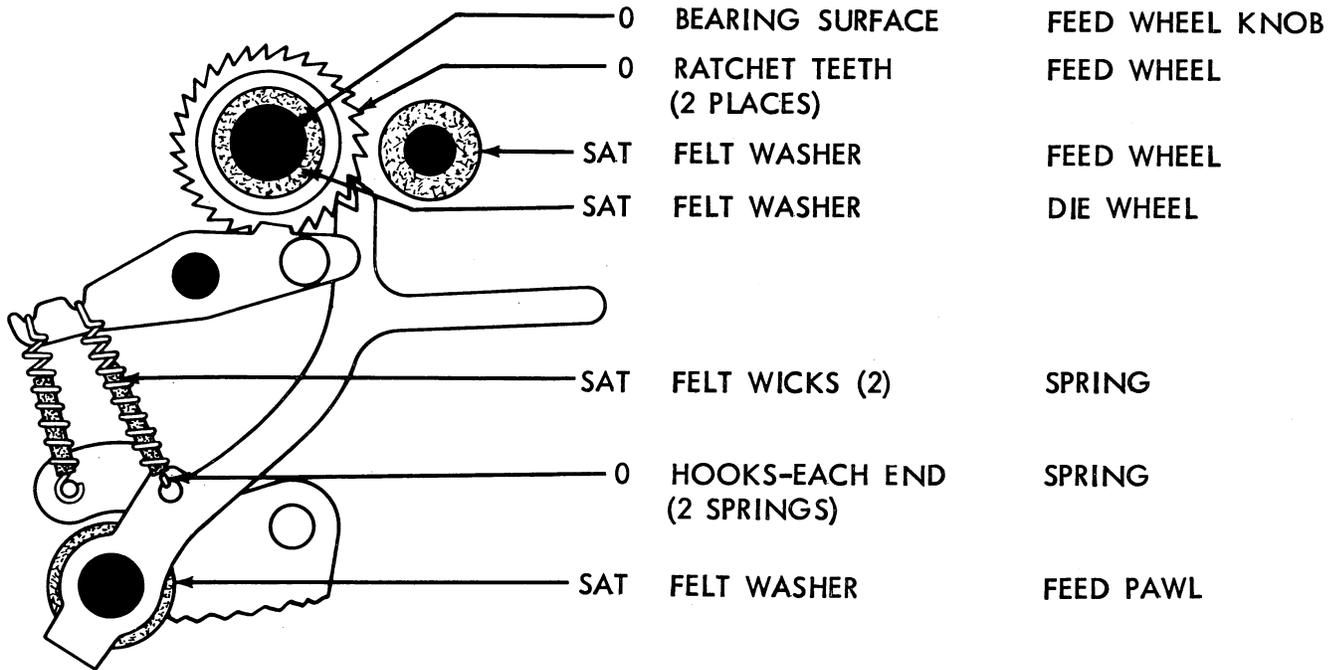
2.06 Punch-pin and Retractor Bail Mechanism for Chadless Tape



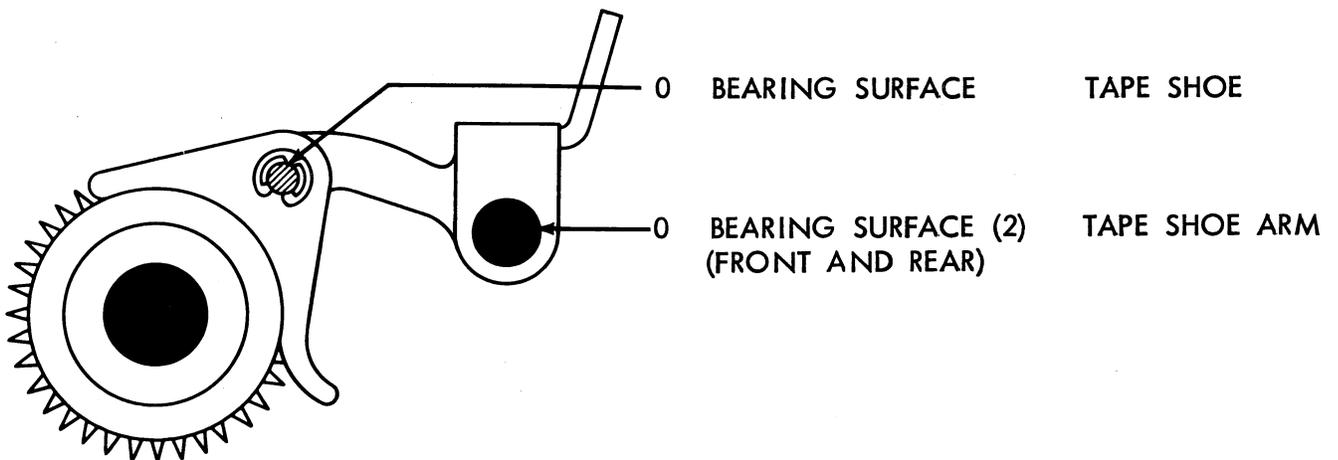
2.07 Punch-pin Mechanism for Fully Perforated Tape



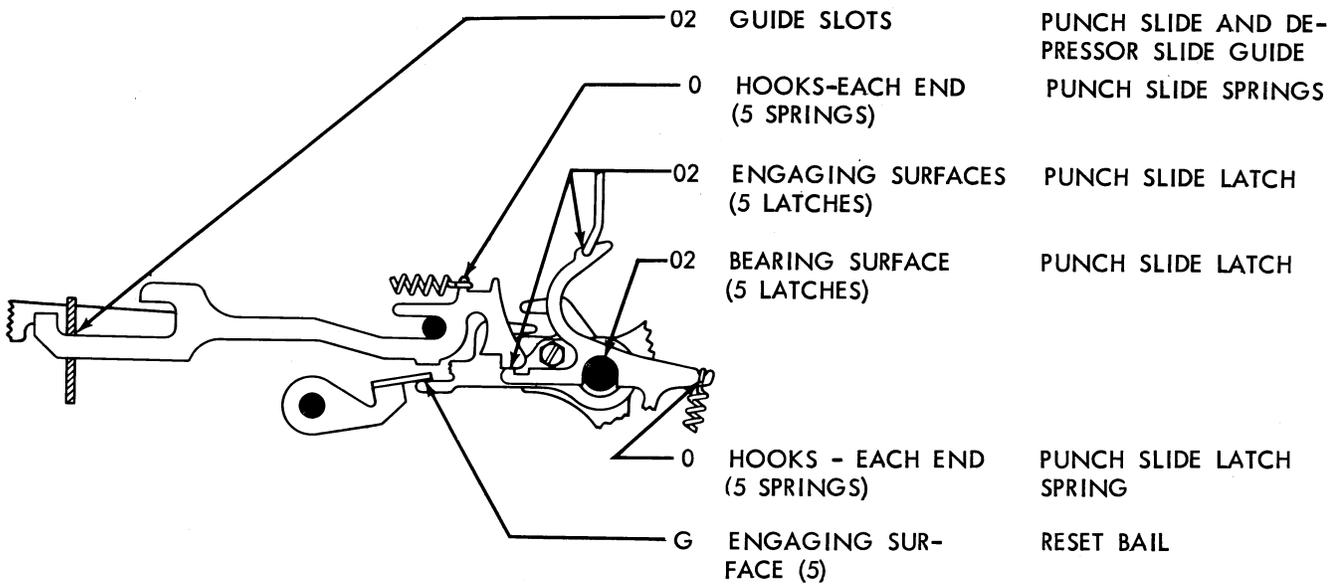
2.08 Feed-wheel Mechanism for Chadless Tape and Fully Perforated Tape



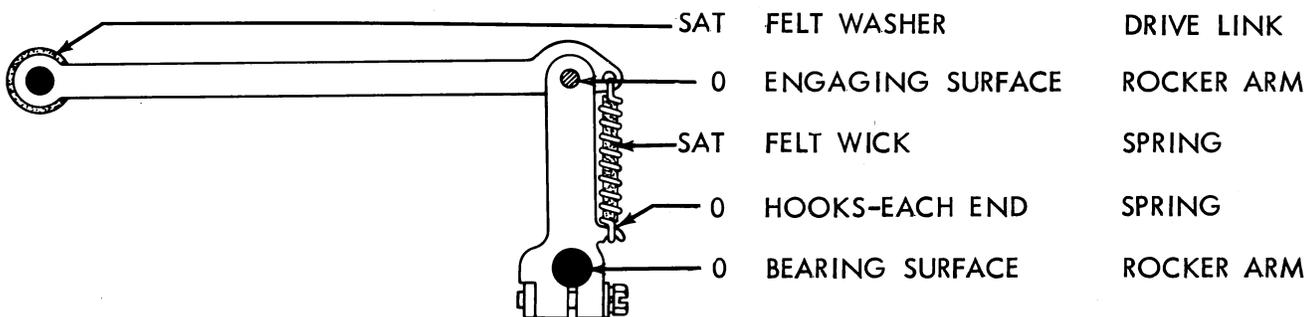
2.09 Tape Shoe Mechanism for Chadless Tape and Fully Perforated Tape



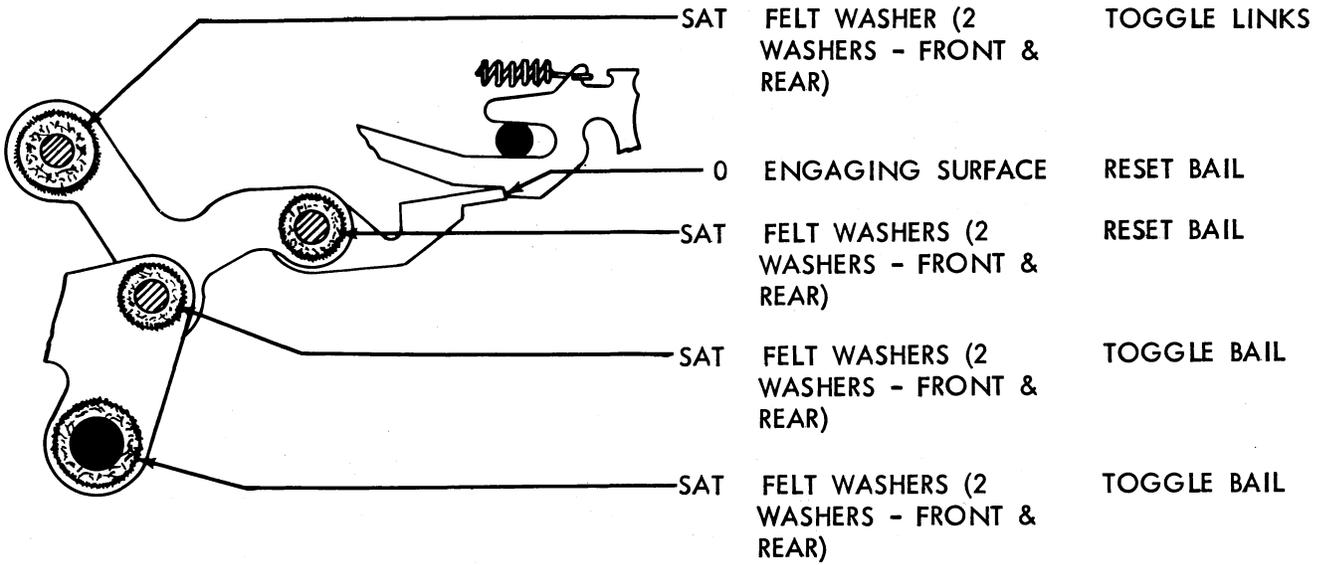
2.10 Punch Slide Mechanism for Chadless Tape and Fully Perforated Tape



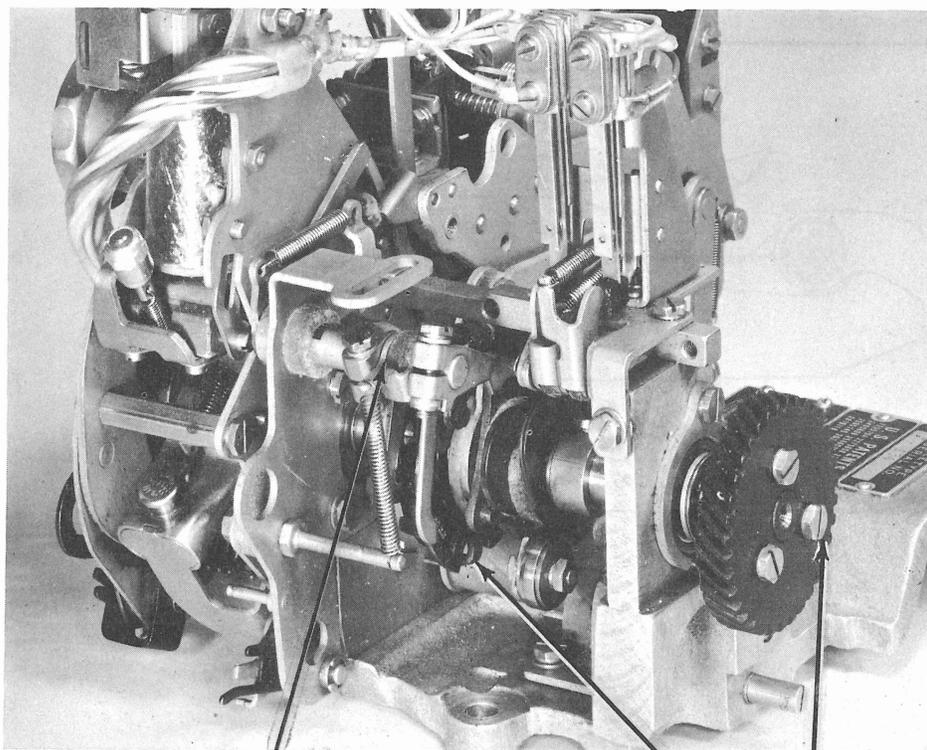
2.11 Rocker Arm Mechanism for Chadless Tape and Fully Perforated Tape



2.12 Reset-bail Mechanism for Chadless Tape and Fully Perforated Tape



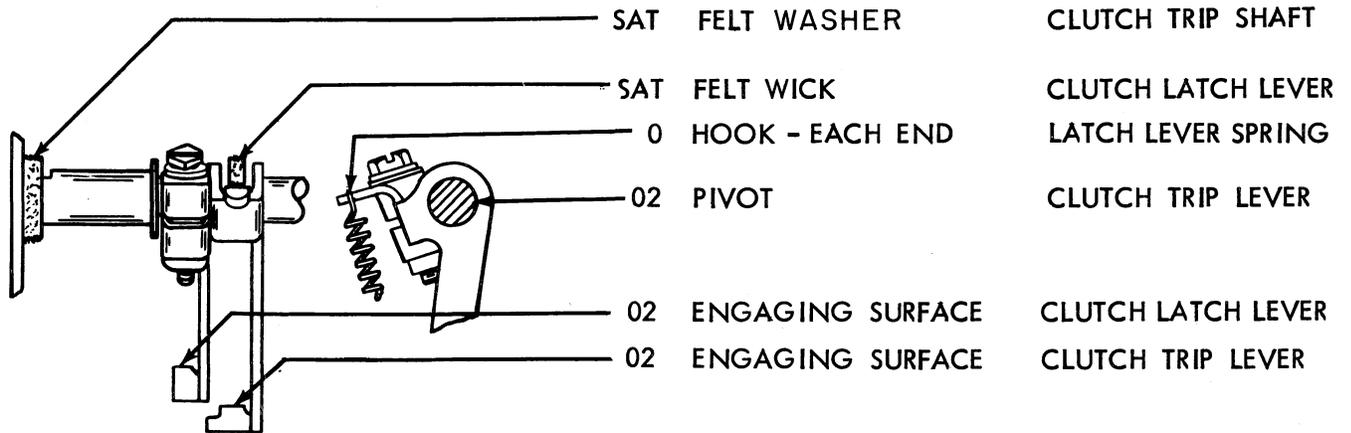
2.13 Main-shaft Mechanism with 1-cycle or 2-cycle Function Cam



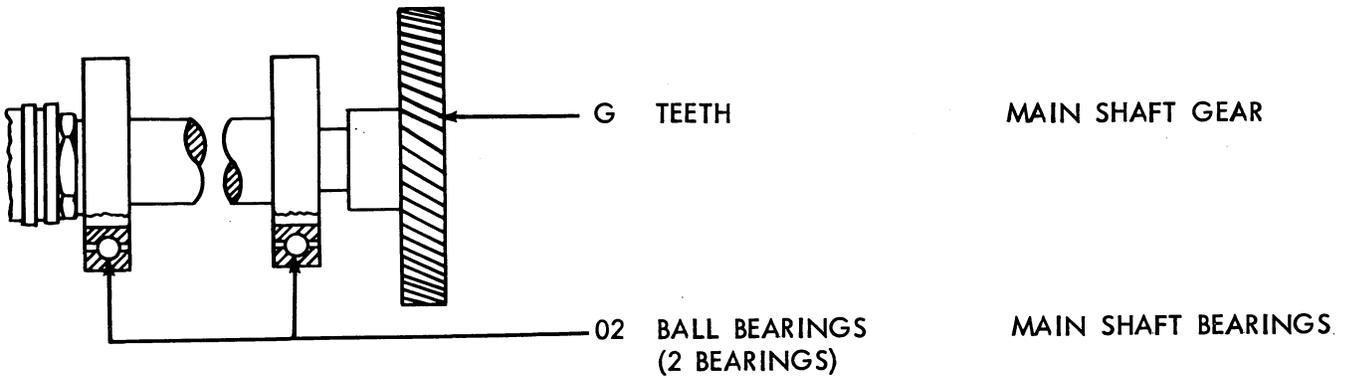
**CLUTCH TRIP
MECHANISM**

**MAIN SHAFT
MECHANISM**

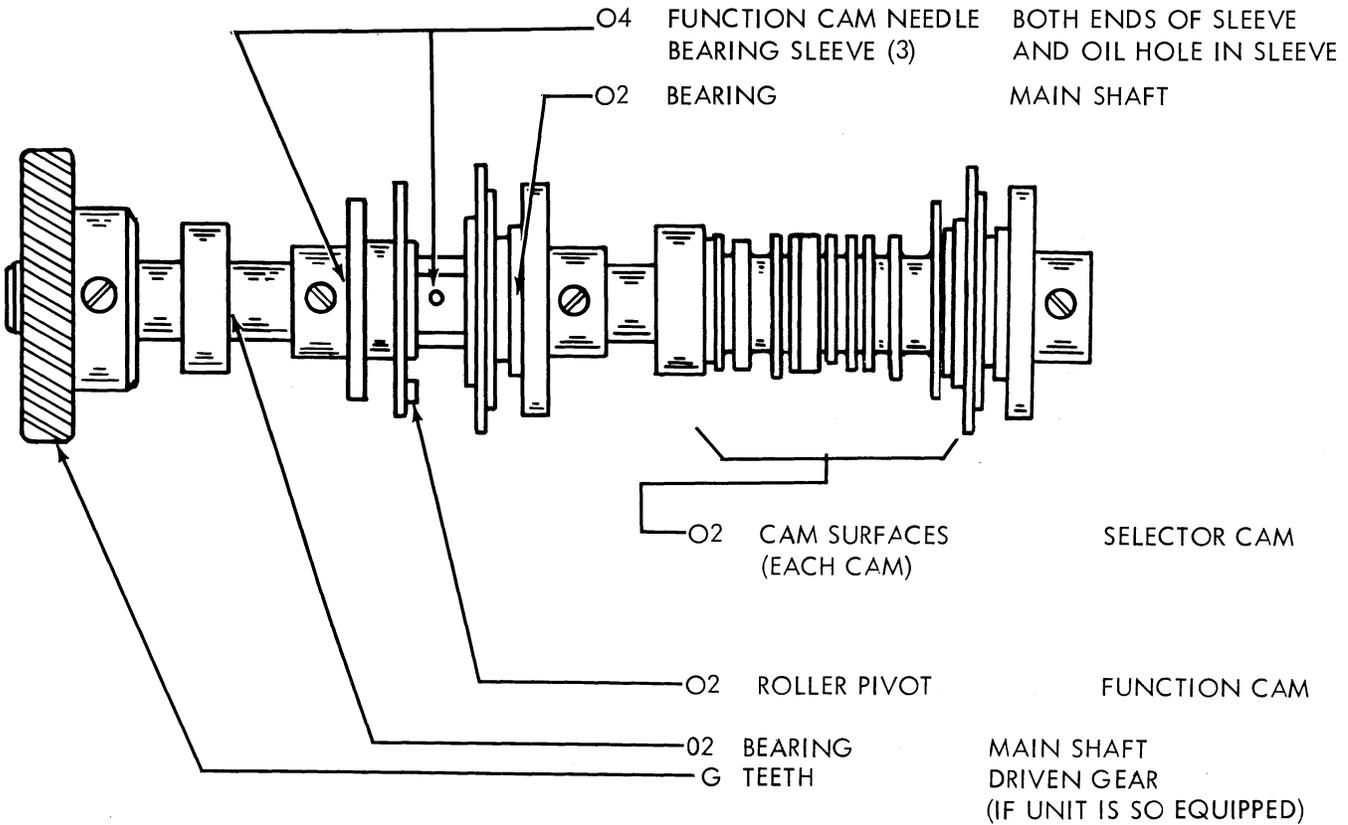
2.14 Clutch Trip Mechanism of Main Shaft with 2-cycle Function Cam



2.15 Main Shaft Mechanism with 2-cycle Function Cam

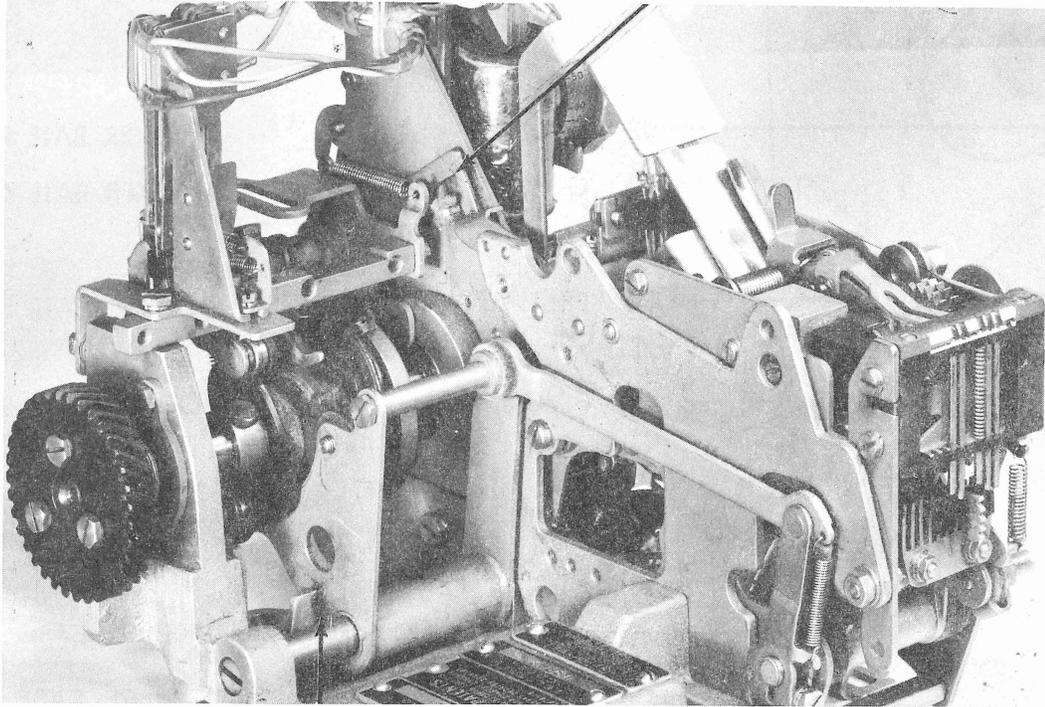


2.16 Main Shaft Mechanism with 1-cycle or 2-cycle Function Cam



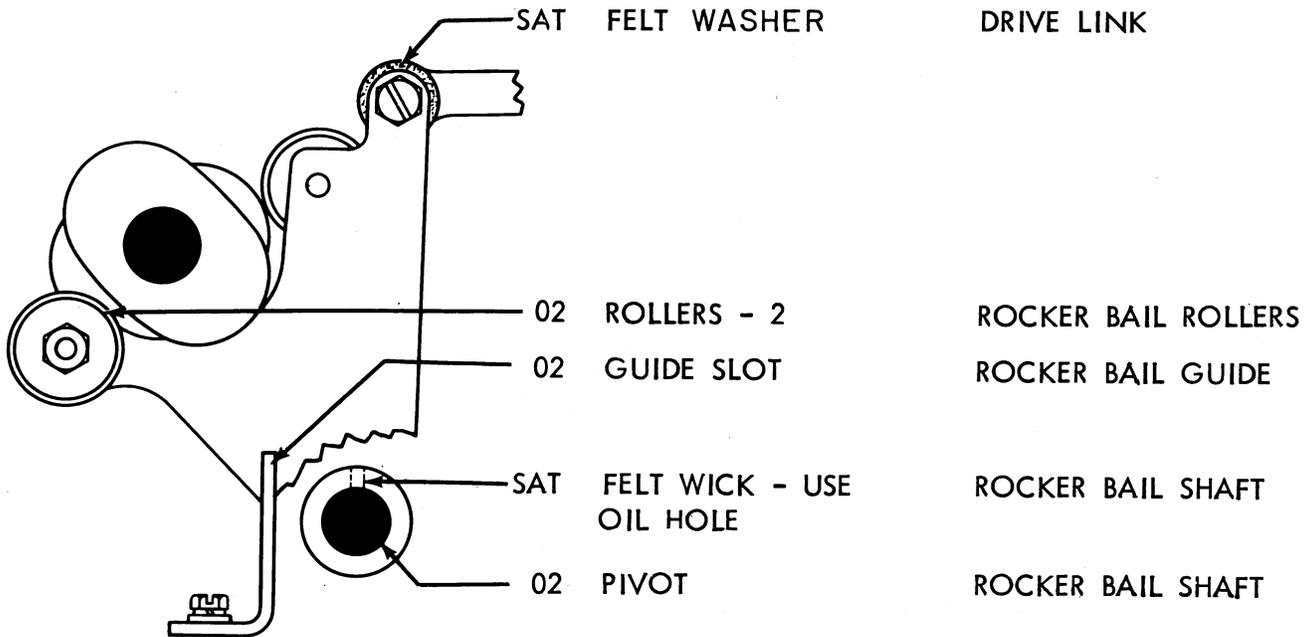
2.17 Rocker-bail and Main-triplever Mechanisms

**MAIN TRIP-LEVER
MECHANISM**

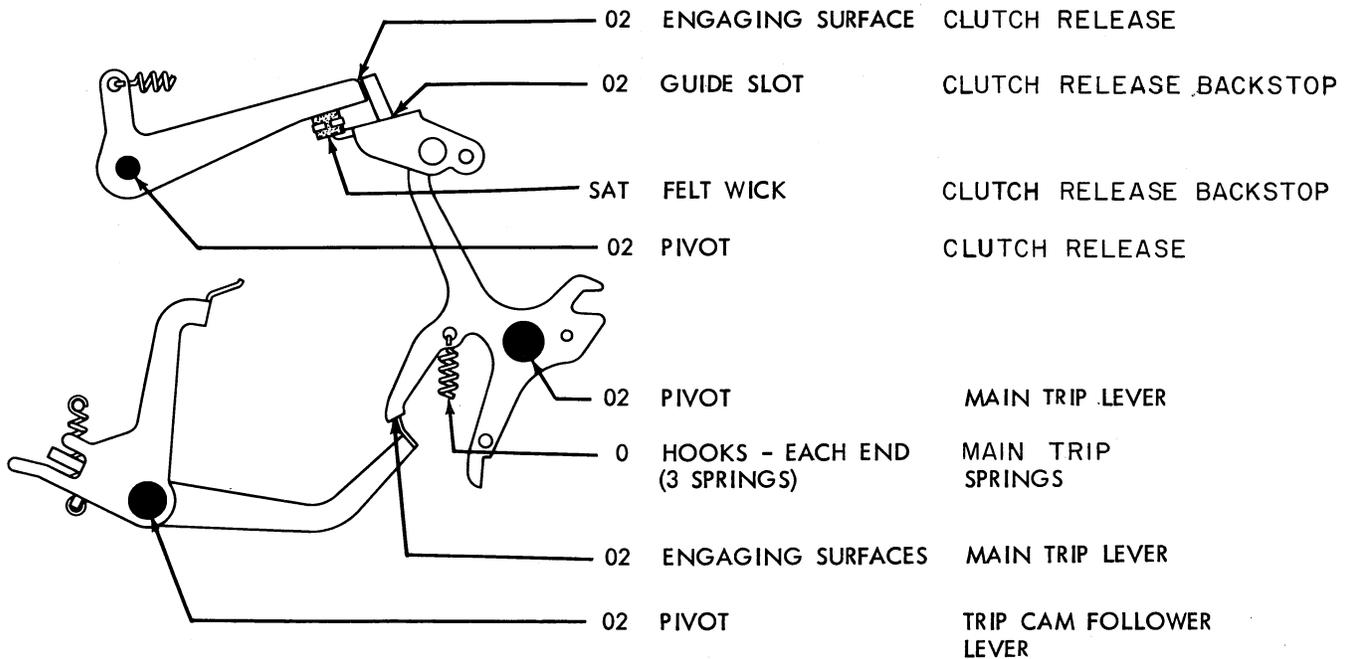


**ROCKER-BAIL
MECHANISM**

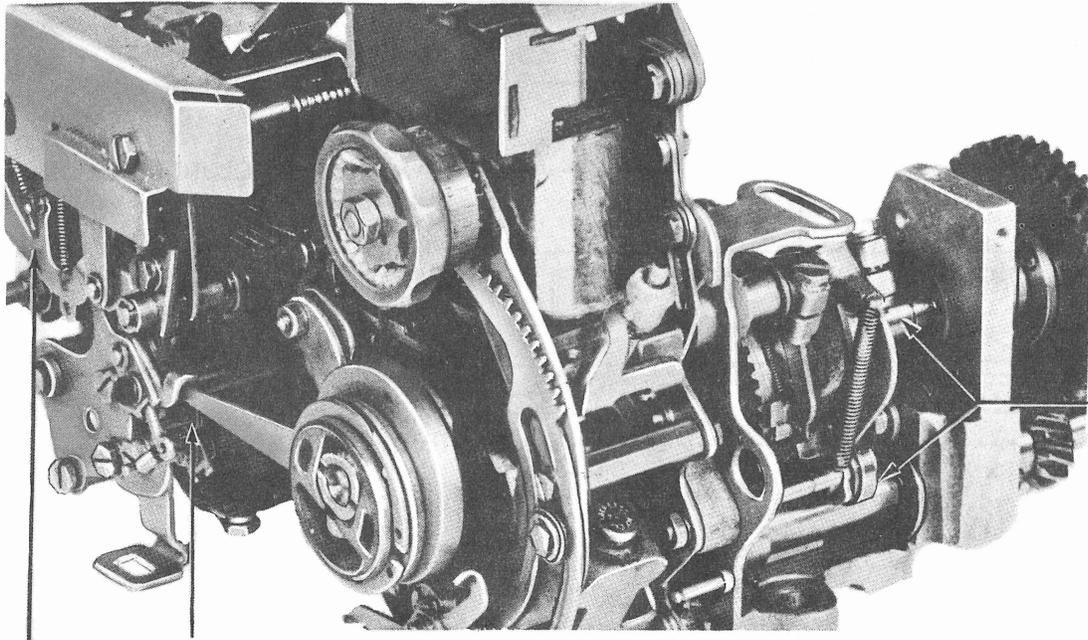
2.18 Rocker-bail Mechanism



2.19 Main-triplever Mechanism



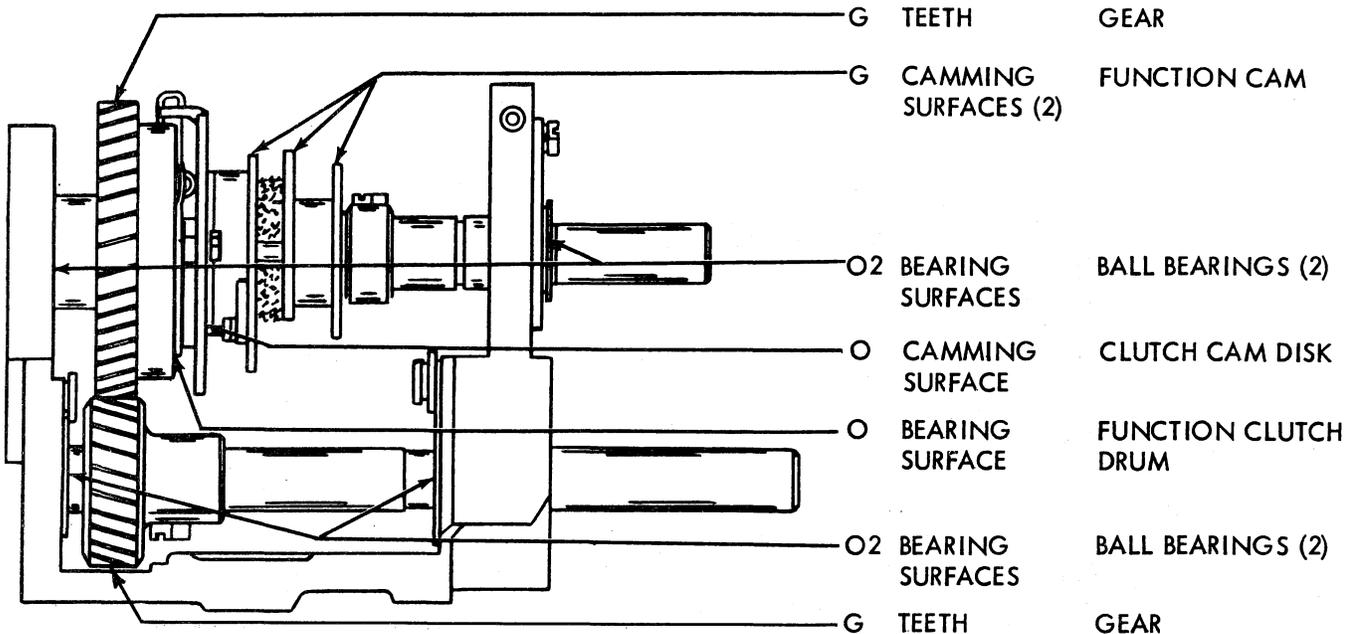
2.20 Backspace Mechanism for Chadless Tape and Fully Perforated Tape and Main Shaft



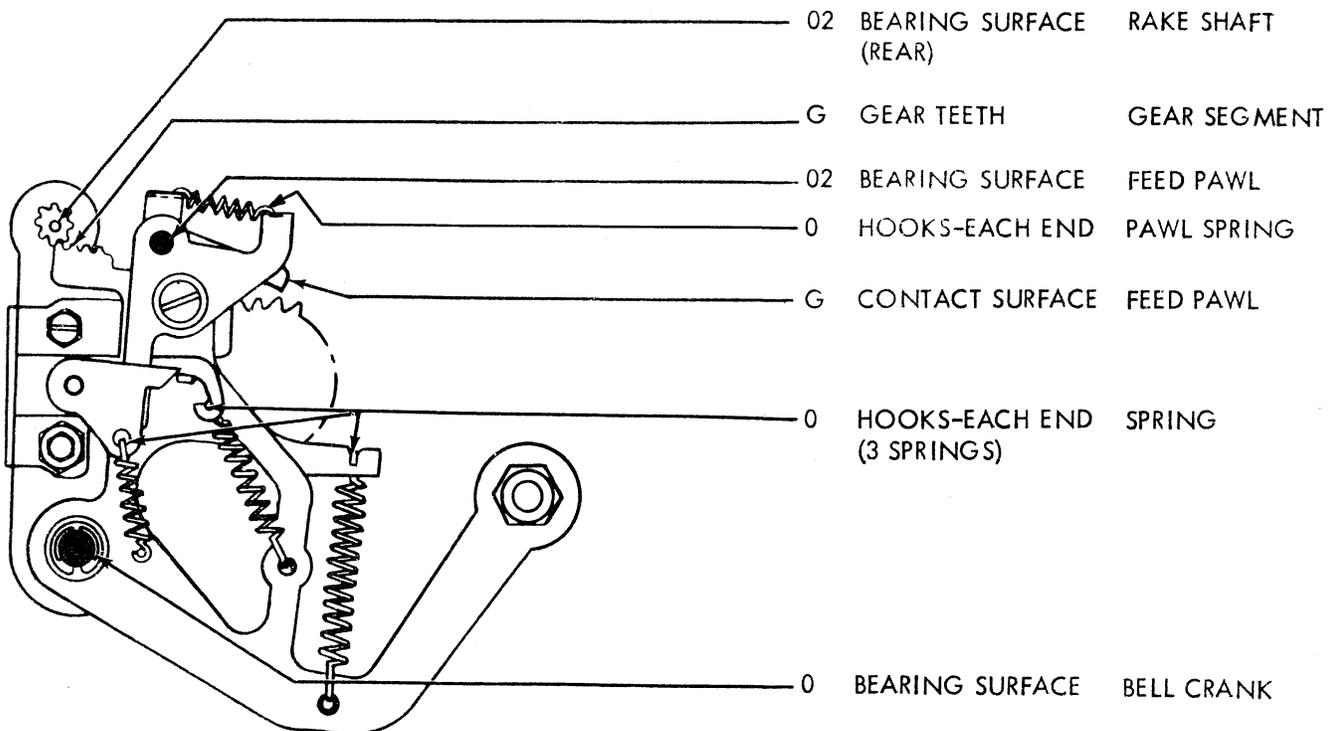
**BACK SPACE
MECHANISM**

**MAIN-SHAFT AND
JACK-SHAFT
MECHANISM**

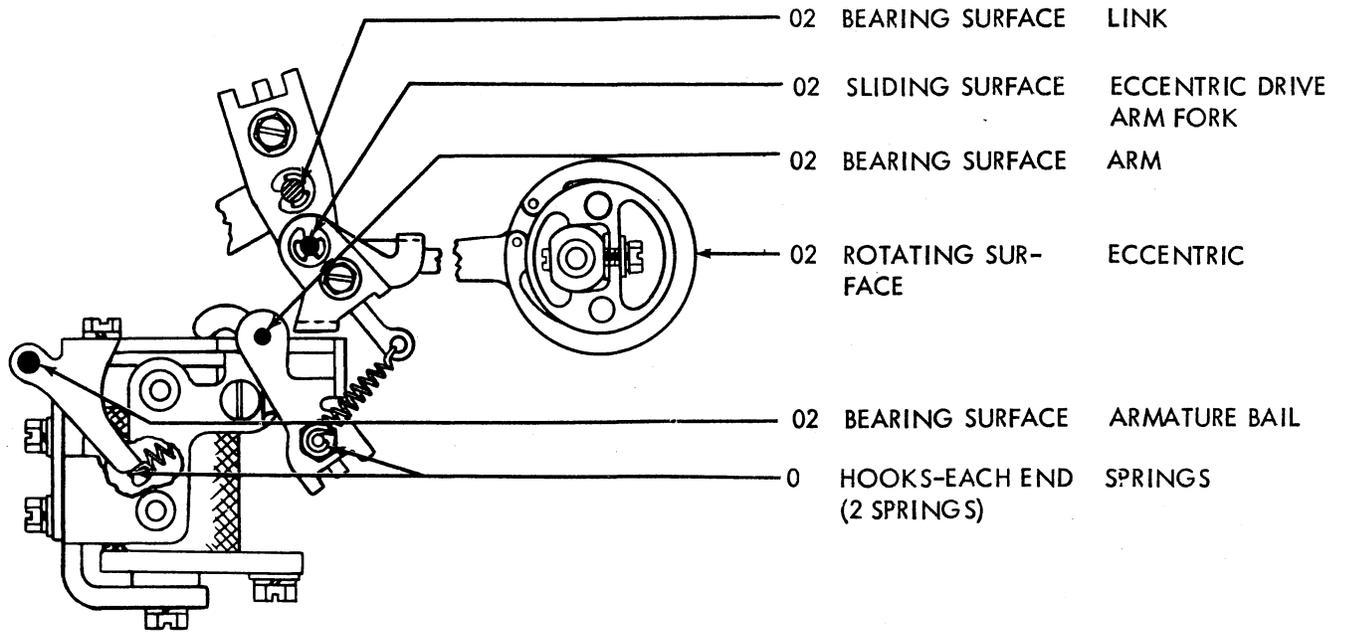
2. 21 Main Shaft and Jack-shaft Mechanisms (2-shaft Unit)



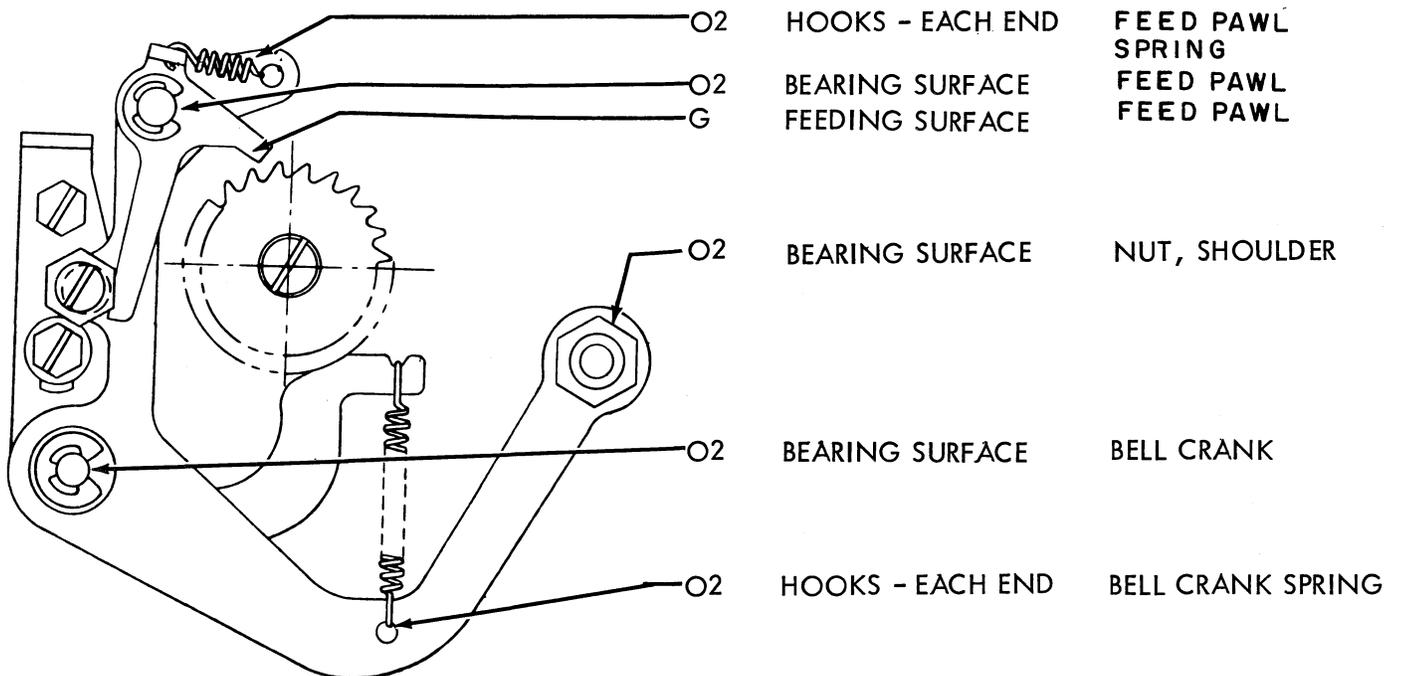
2. 22 Manual Backspace Mechanism for Chadless Tape



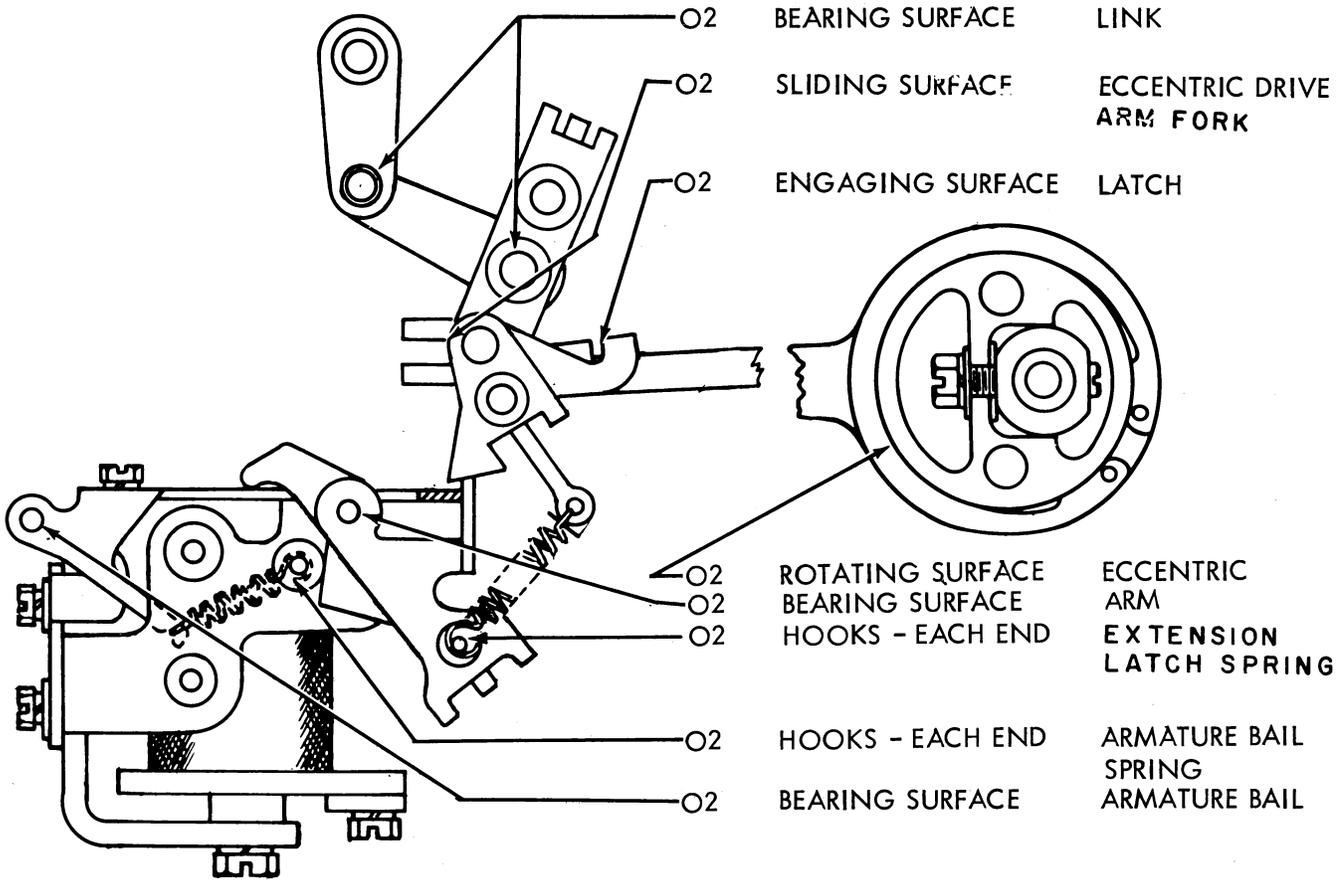
2.23 Power-drive Backspace Mechanism for Chadless Tape



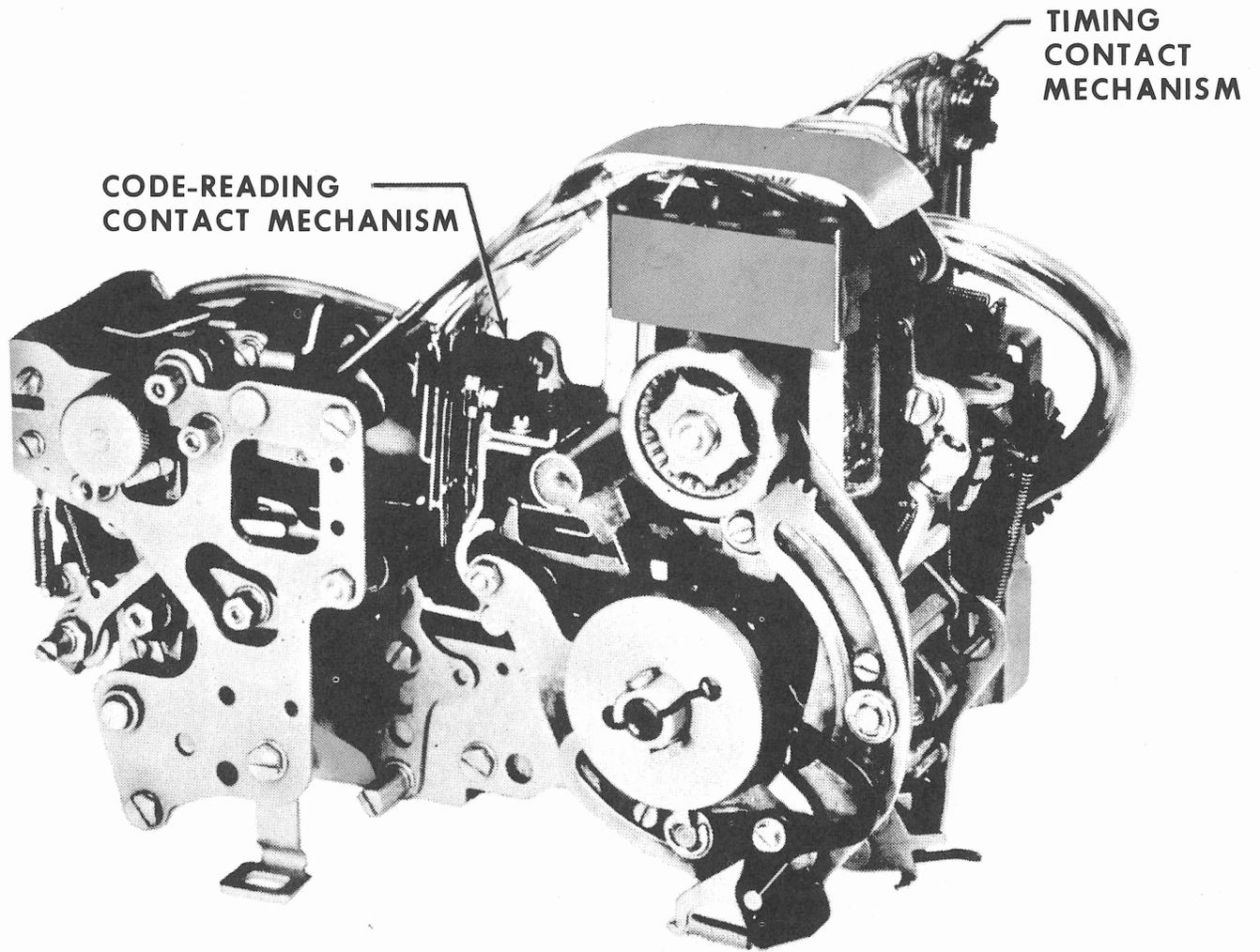
2.24 Power-drive Backspace Mechanism for Fully Perforated Tape



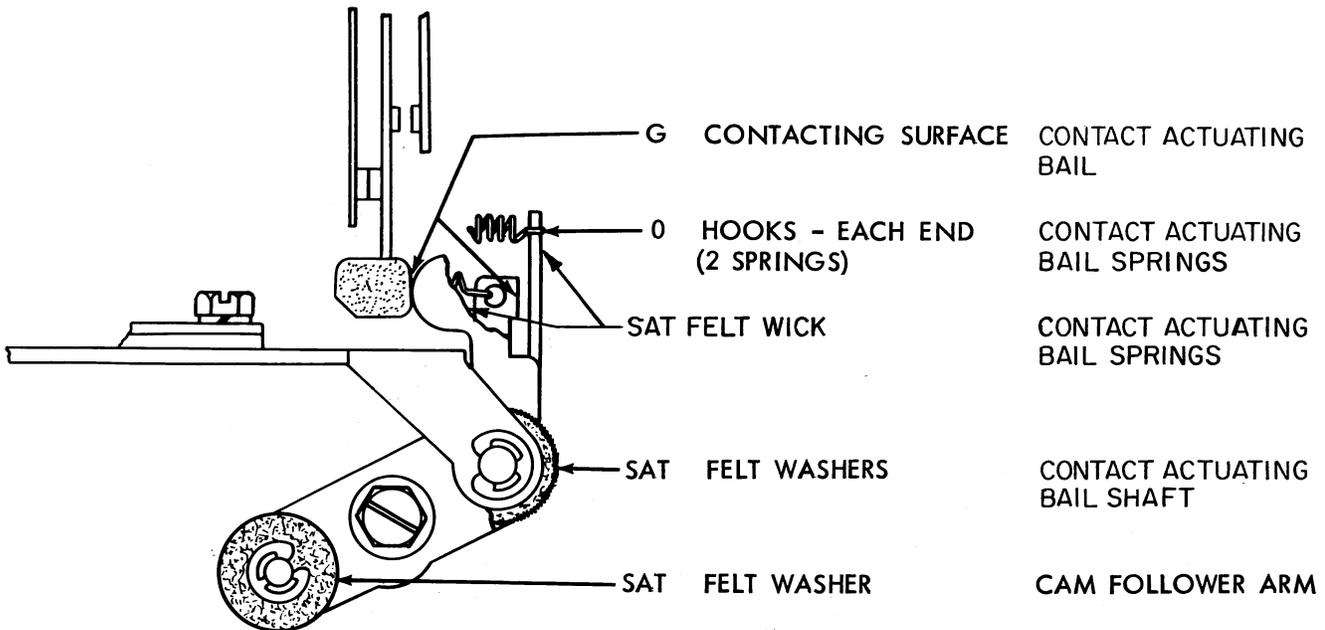
2.24 Power-drive Backspace Mechanism for Fully Perforated Tape (Cont)



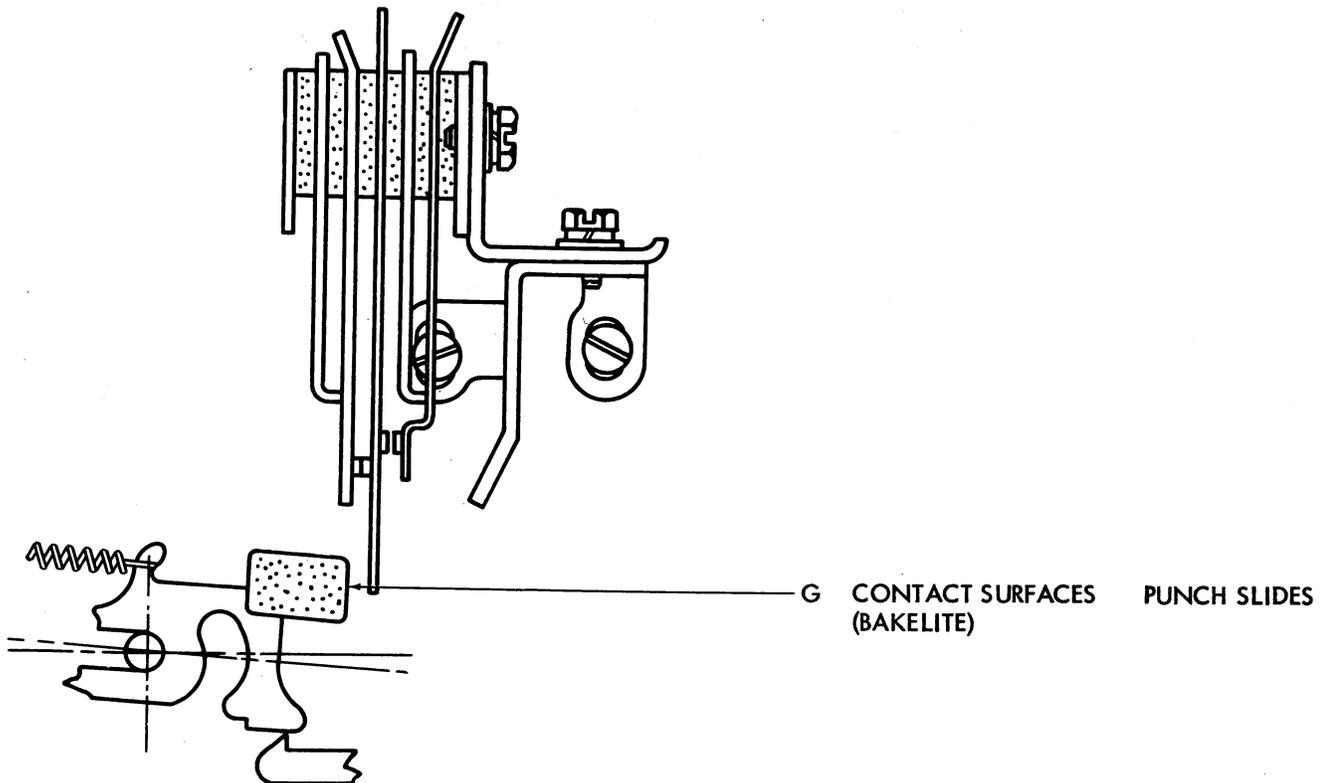
2.25 Timing and Code-reading Contact Mechanisms



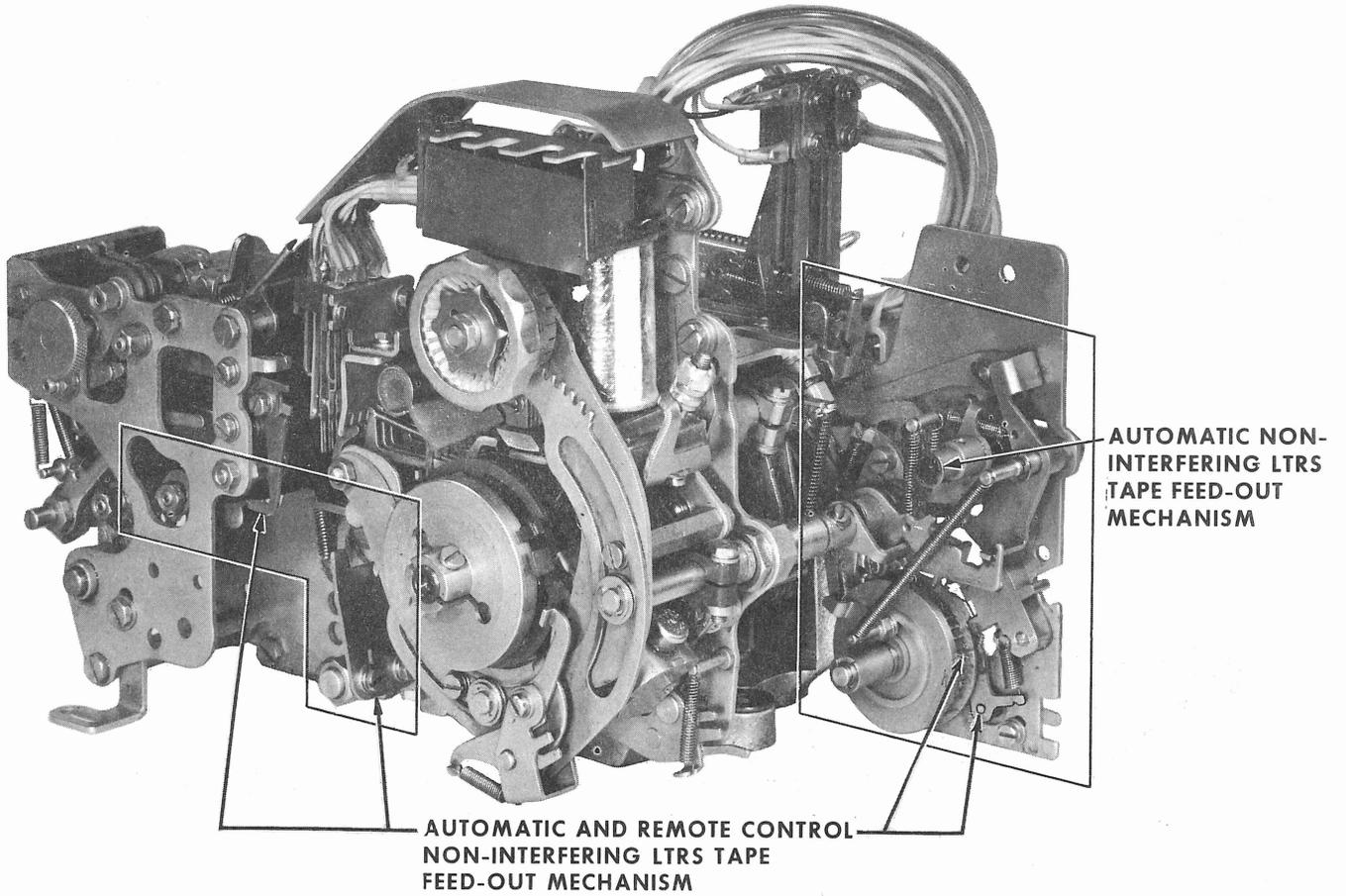
2.26 Timing Contact Mechanism



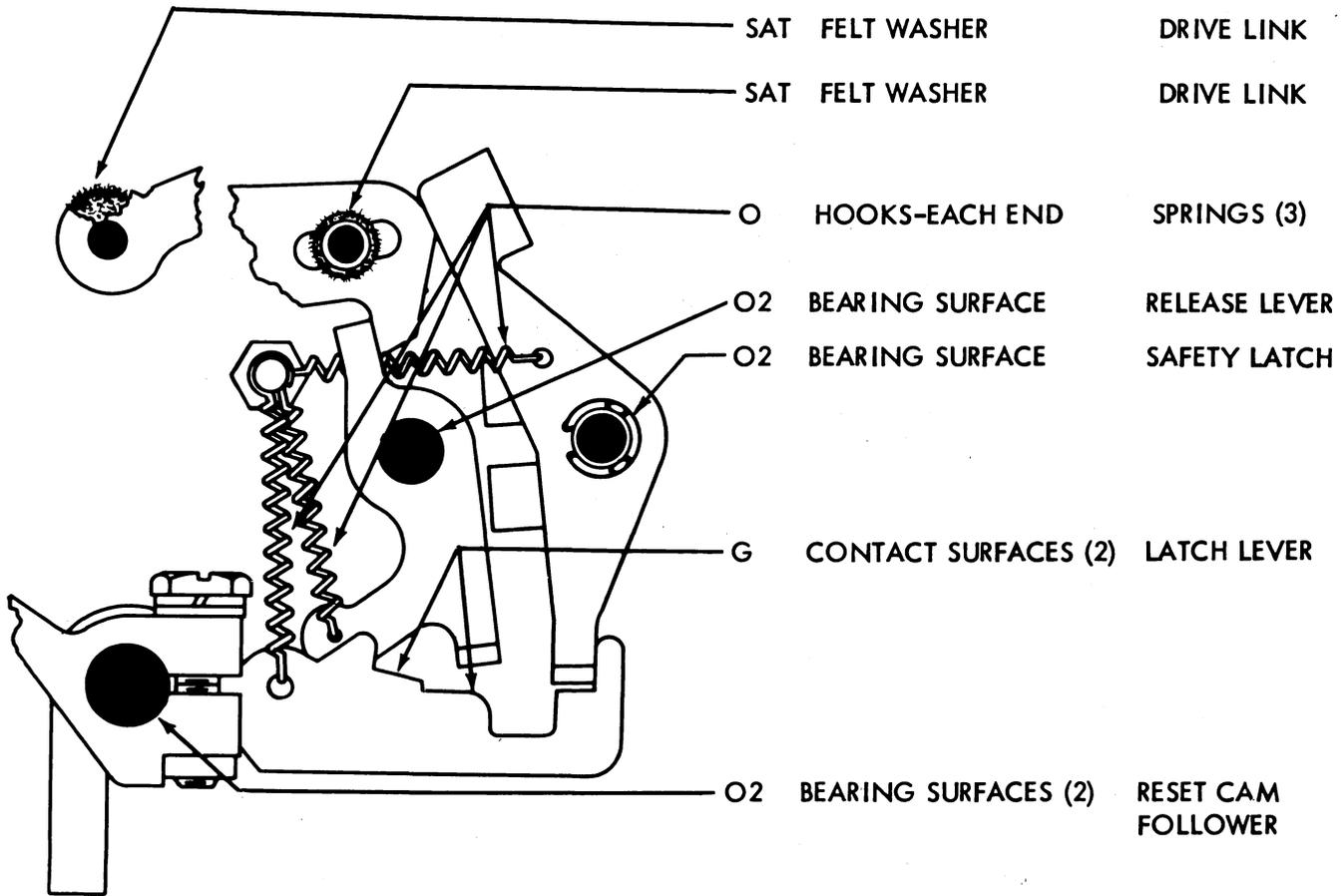
2.27 Code-reading Contact Mechanism



2.28 Automatic and Remote-control Noninterfering LTRS Tape Feed-out Mechanisms

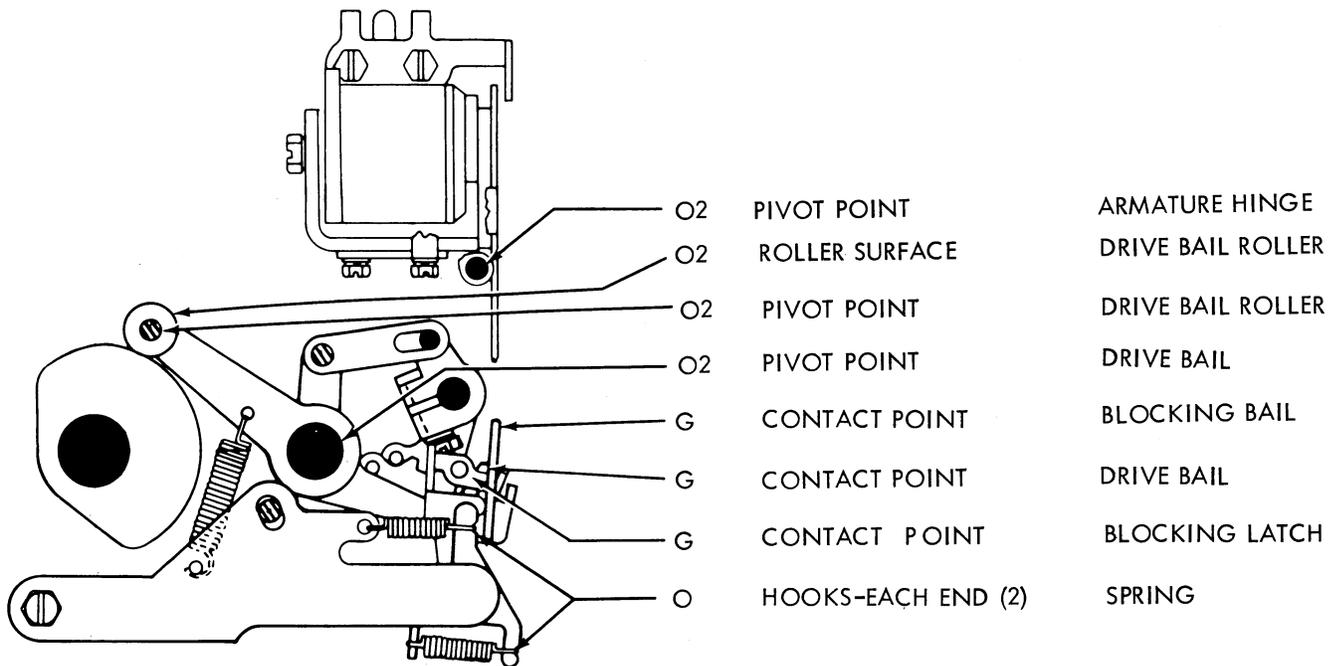
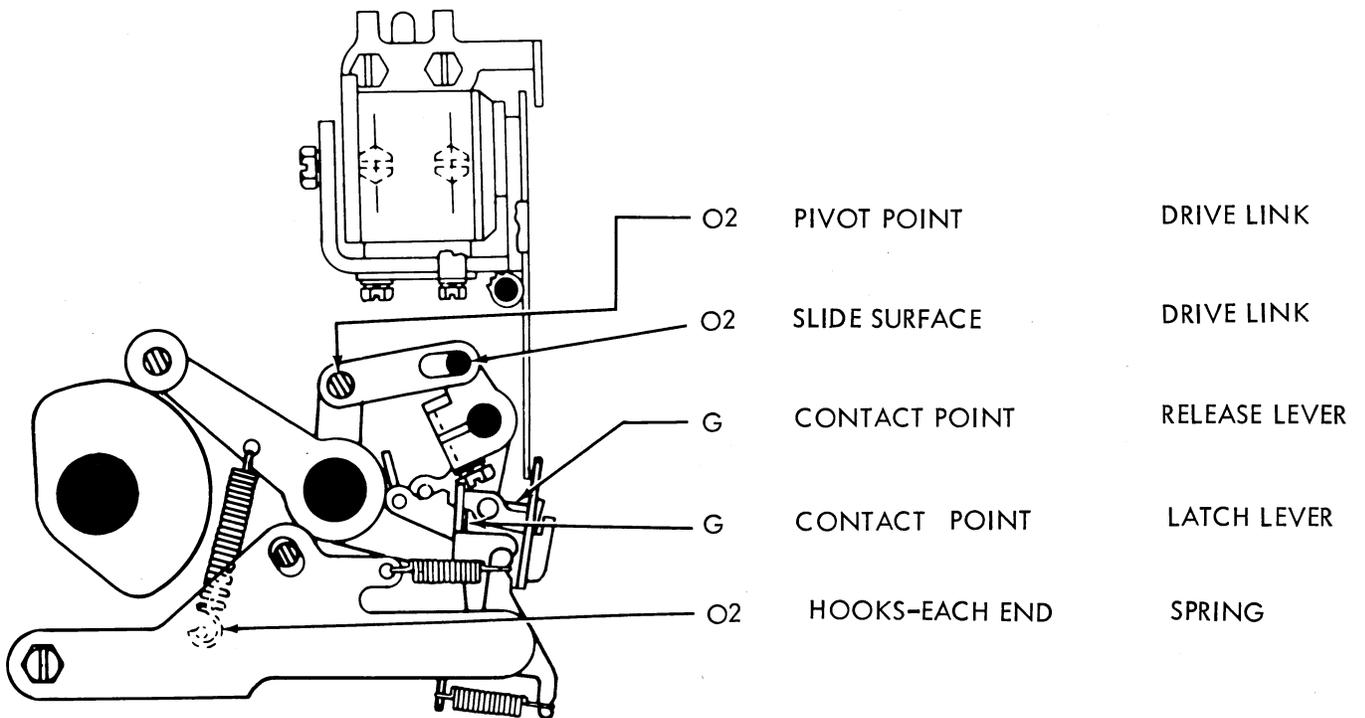


2.29 Automatic Noninterfering LTRS Tape Feed-out Mechanism

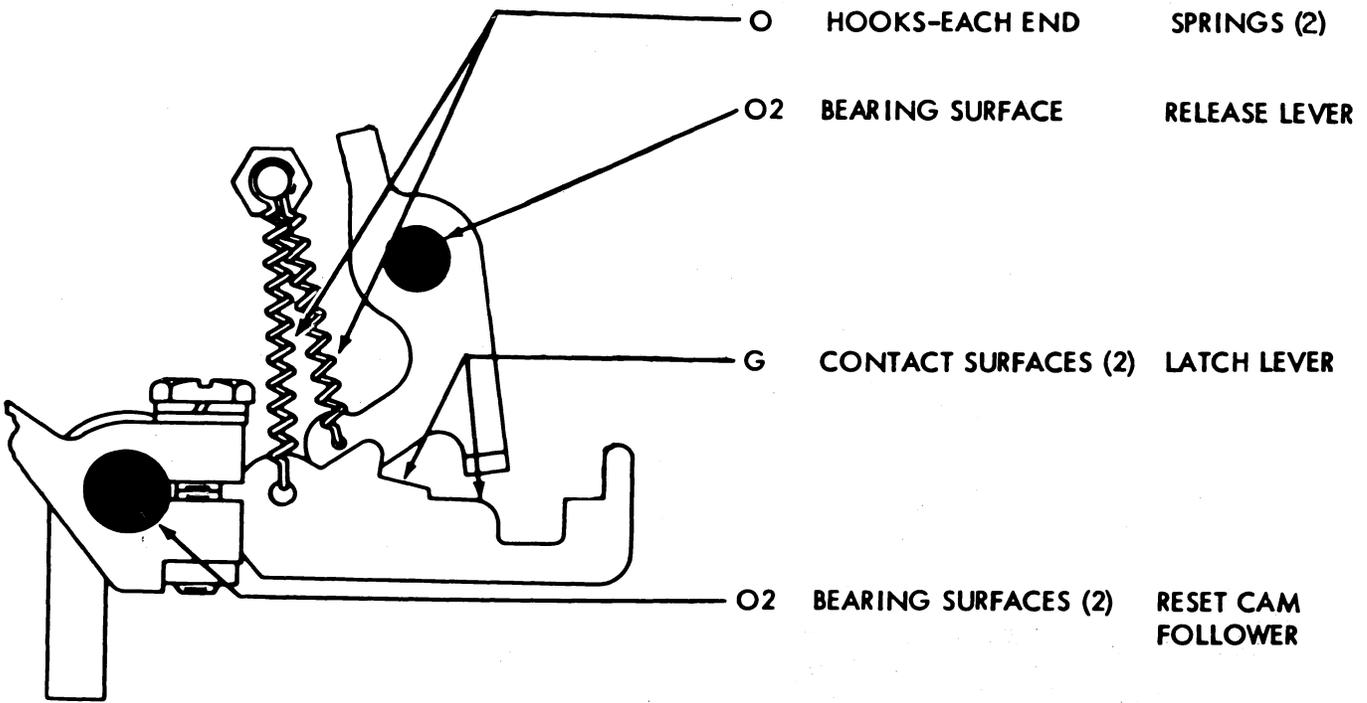


2.30 Remote-control Noninterfering LTRS Tape Feed-out Mechanism

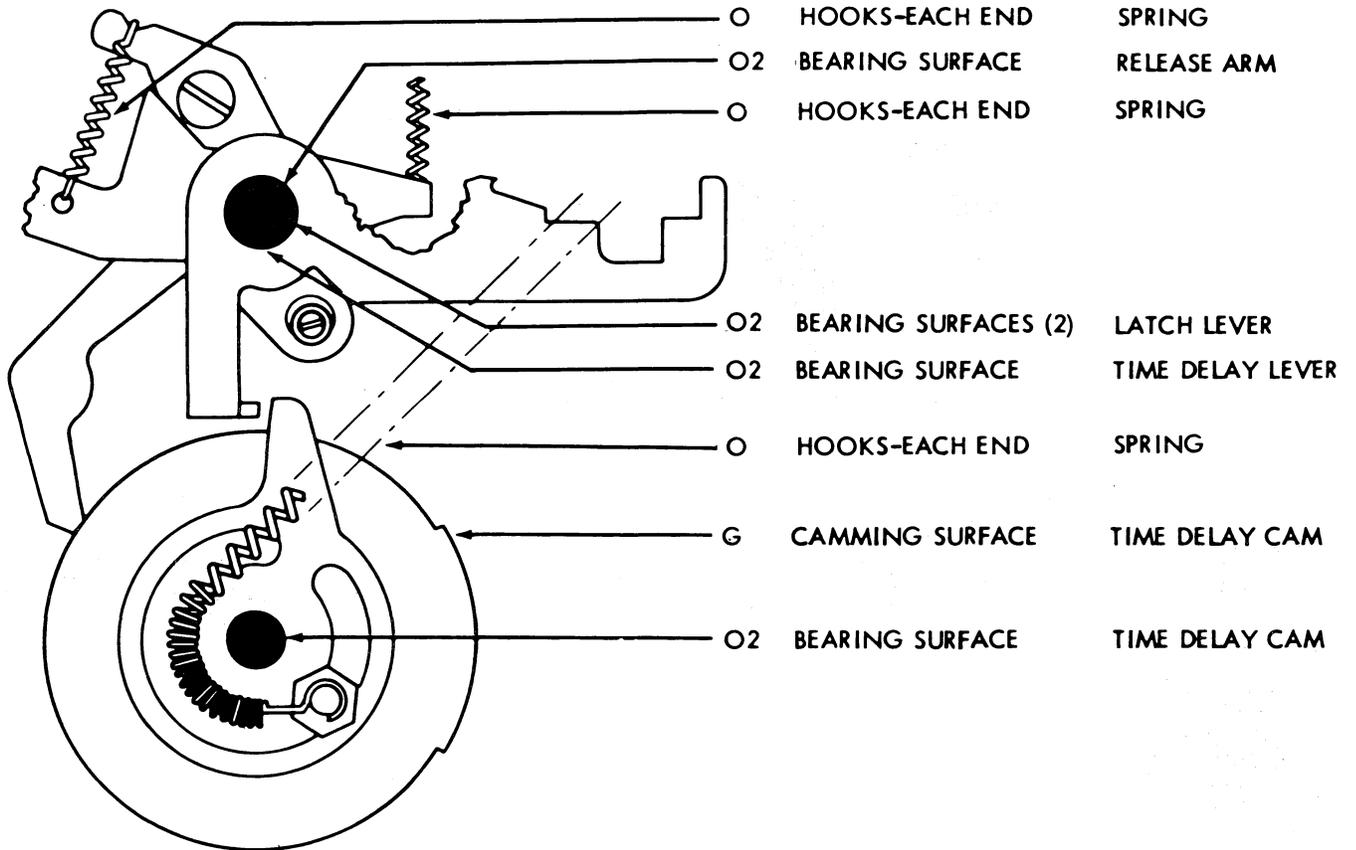
Note: For general location of this mechanism, refer to 2.28



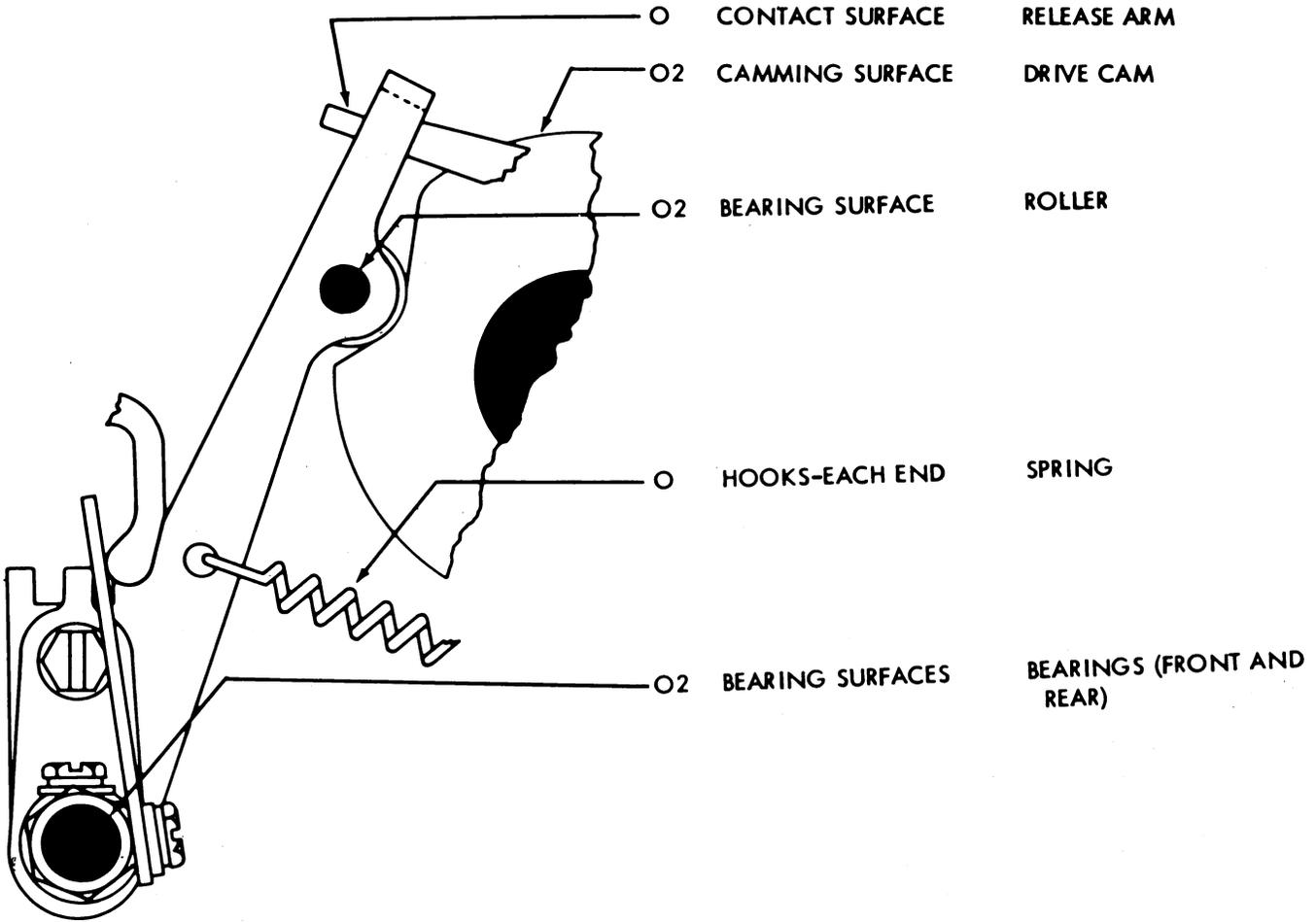
2.30 Remote-control Noninterfering LTRS Tape Feed-out Mechanism (Cont)

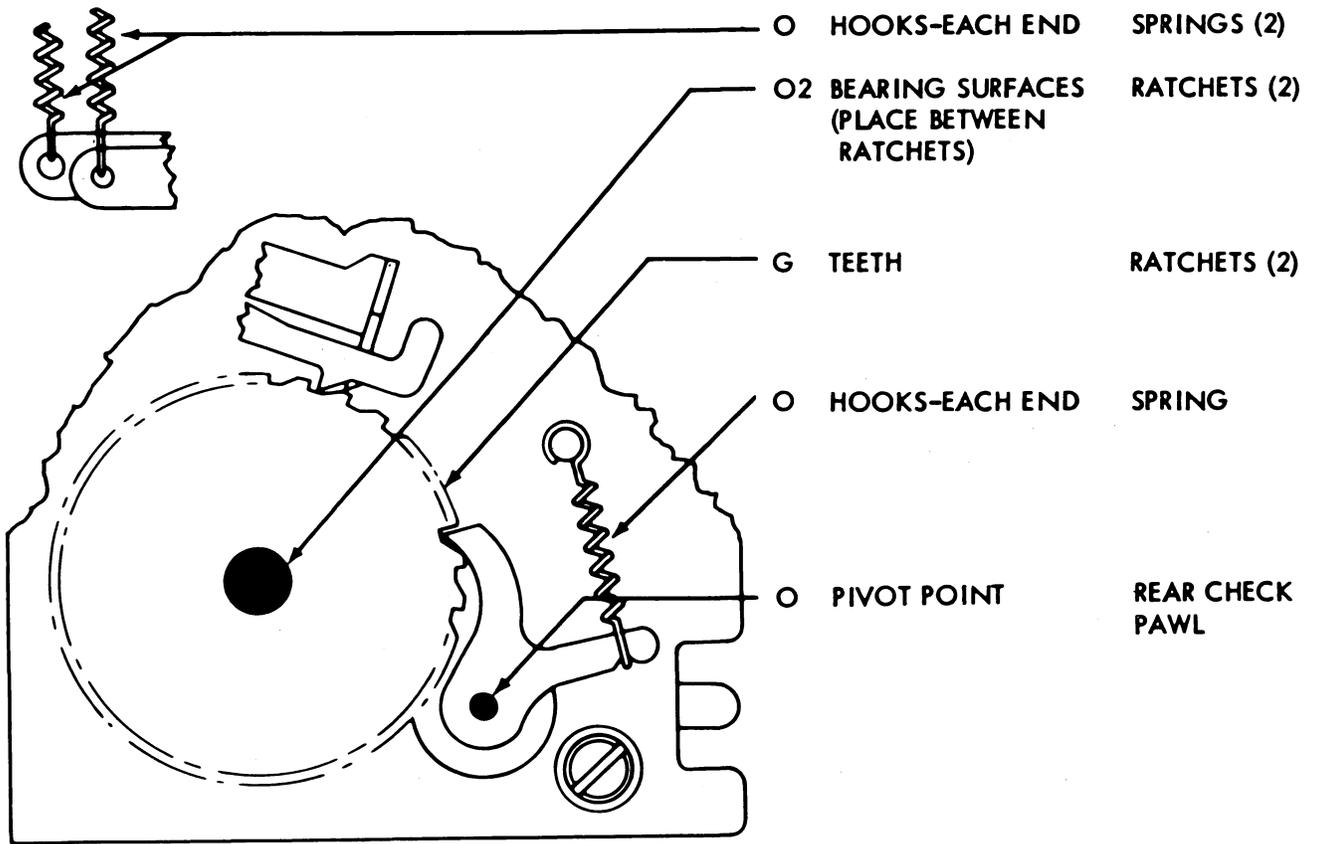


2.31 Automatic and Remote-control Noninterfering LTRS Tape Feed-out Mechanisms

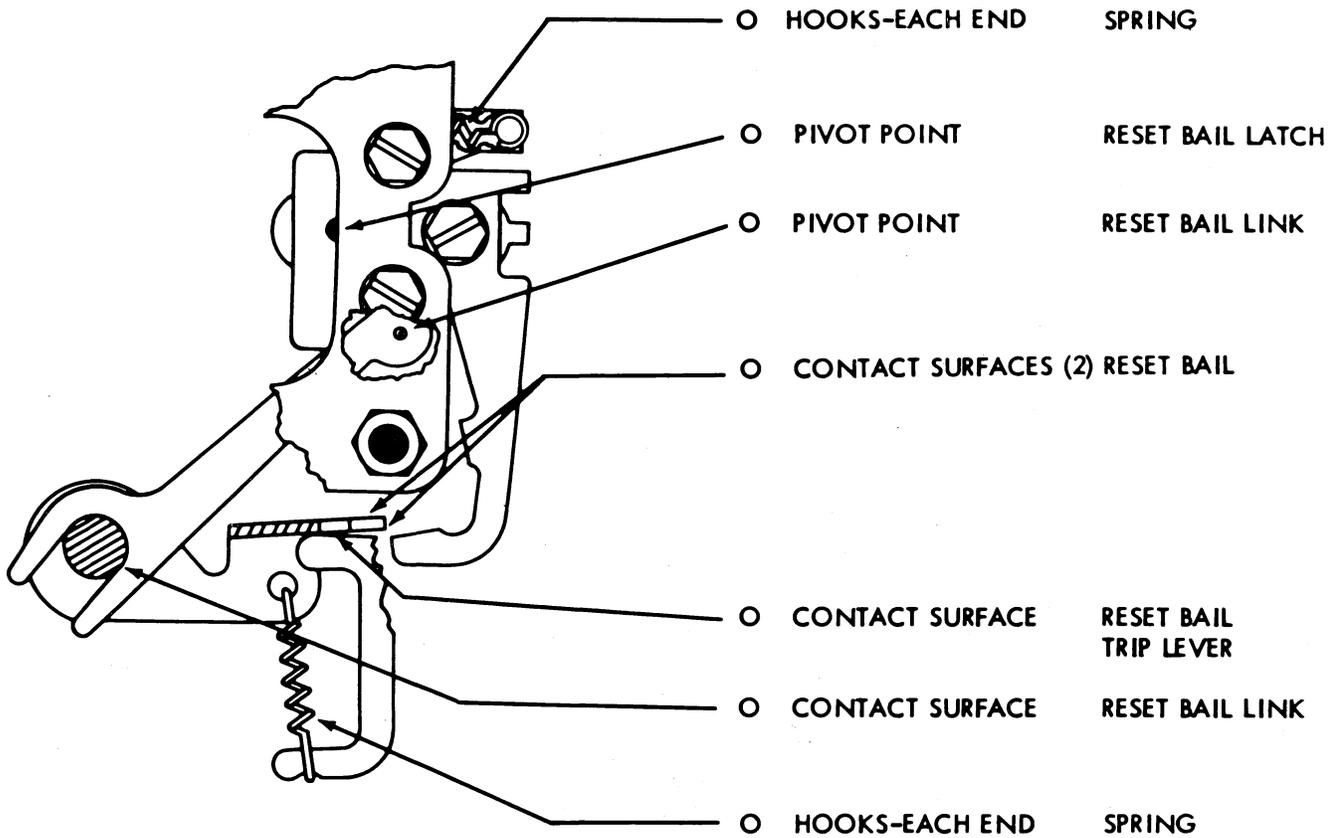


2.31 Automatic and Remote-control Noninterfering LTRS Tape Feed-out Mechanisms (Cont)





2.31 Automatic and Remote-control Noninterfering LTRS Tape Feed-out Mechanisms (Cont)



2.32 Manually Operated Interfering LTRS Tape Feed-out Mechanism

