

Illustrated Parts List

Buttonhole Machines

Series S3



REECE

CONTENTS

S3

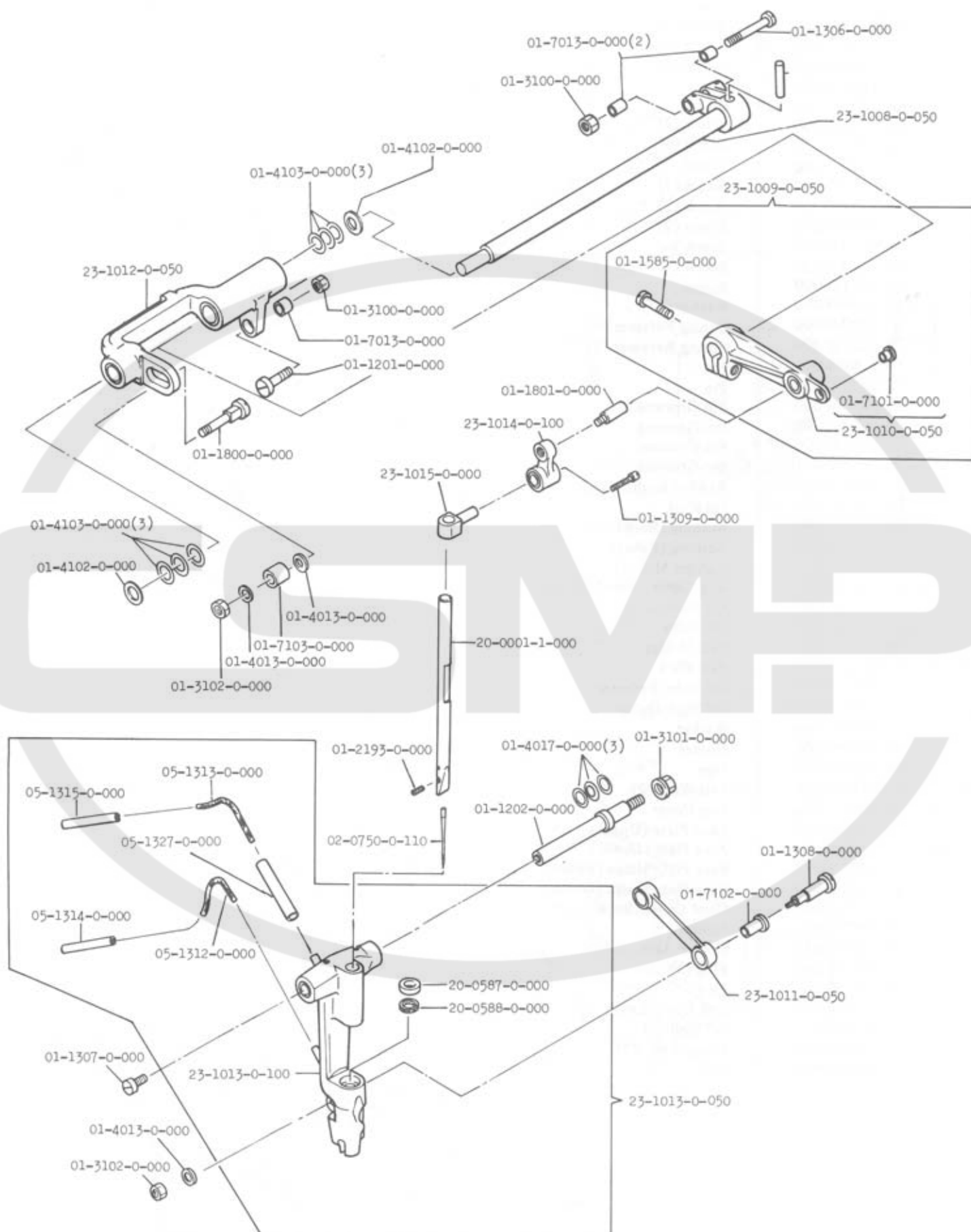
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This diagram illustrates the exploded view of a mechanical assembly, likely a vehicle component. The main assembly is shown at the bottom, with various sub-components and fasteners exploded around it. The parts are labeled with alphanumeric codes, including:

- 01-1356-0-000
- 01-1357-0-000(3)
- 01-1360-0-000(2)
- 23-1005-0-000
- 01-1358-0-000(2)
- 23-1004-0-000
- 23-1002-0-000
- 05-1302-0-000
- 23-1001-0-000
- 05-1324-0-000
- 23-1023-0-000
- 01-1329-0-000 (2)
- 23-1007-0-050
- 01-1304-0-000
- 05-1304-0-000
- 05-1303-0-000
- 05-1310-0-000
- 23-1007-0-000
- 01-5207-0-000
- 01-7206-0-000
- 01-1381-0-000
- 01-6201-0-000
- 01-1359-0-000
- 01-6200-0-000
- 01-1304-0-000(2)
- 23-1003-0-000
- 01-1358-0-000(2)
- 01-5207-0-000(2)
- (05-1315-0-000)
- (05-1314-0-000)
- 05-1305-0-000
- 05-1306-0-000
- 05-1309-0-000
- 01-1304-0-000
- 05-1308-0-000
- 05-1307-0-000
- 01-1352-0-000(4)
- 01-7787-0-000
- 01-6833-0-000
- 01-6833-0-000
- 01-6833-0-000
- 23-1006-0-000
- 01-6833-0-001
- 23-2001-0-000(2)
- 23-1016-0-000 (3)
- 23-1017-0-000
- 01-7788-0-000
- 20-0610-0-000(2)
- 01-6833-0-000(2)
- 01-4068-0-000(6)
- 01-1301-0-000(6)
- 01-1300-0-000(6)
- 23-2002-0-050(2)
- 05-1300-0-000(2)
- 01-7100-0-000(6)
- 23-3000-0-050

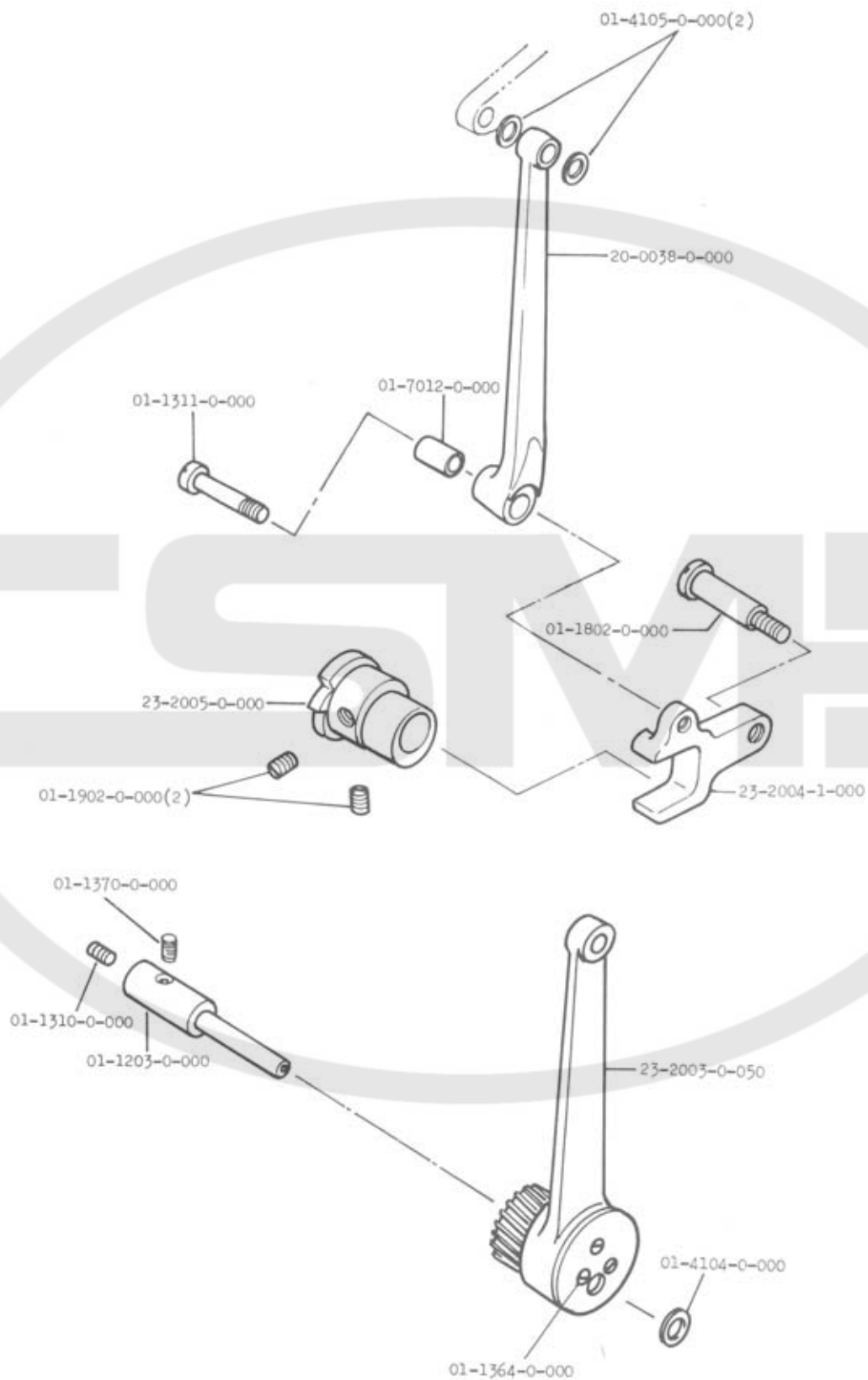
No.	Description
01-1300-0-000	Screw (6)
01-1301-0-000	Screw (6)
01-1304-0-000	Screw (2)
01-1304-0-000	Screw
01-1304-0-000	Screw
01-1329-0-000	Screw (2)
01-1352-0-000	Screw (4)
01-1356-0-000	Screw
01-1357-0-000	Screw (3)
01-1358-0-000	Screw (2)
01-1358-0-000	Screw (2)
01-1359-0-000	Screw
01-1360-0-000	Screw (2)
01-1381-0-000	Screw
01-4068-0-000	Washer (6)
01-5207-0-000	Spring Retainer
01-5207-0-000	Spring Retainer (2)
01-6200-0-000	Pin
01-6201-0-000	Pin
01-6833-0-000	Pin-Grooved (2)
01-6833-0-000	Pin-Grooved
01-6833-0-000	Pin-Grooved
01-6833-0-001	Pin-Grooved
01-7100-0-000	Rubber Bushing (6)
01-7206-0-000	Oil Wick
01-7787-0-000	Bushing (Back)
01-7788-0-000	Bushing (Front)
05-1300-0-000	Rubber Mat (2)
05-1302-0-000	Top Cover Thread Eyelet
05-1303-0-000	Oil Wick
05-1304-0-000	Oil Tube
05-1305-0-000	Felt Holder
05-1306-0-000	Felt Wick
05-1307-0-000	Oil Tube Retainer
05-1308-0-000	Oil Wick Guide
05-1309-0-000	Washer
05-1310-0-000	Holder
05-1324-0-000	Pipe
20-0610-0-000	Felt Wick (2)
23-1001-0-000	Top Cover
23-1002-0-000	Face Plate (Upper)
23-1003-0-000	Face Plate (Lower)
23-1004-0-000	Face Plate Hinge (Upper)
23-1005-0-000	Face Plate Hinge (Lower)
23-1006-0-000	Head Cover (Back)
23-1007-0-000	Holder
23-1007-0-050	Holder Asm.
23-1016-0-000	Plug (3)
23-1017-0-000	Plug
23-1023-0-000	Top Cover Latch
23-2001-0-000	Oil Well (2)
23-2002-0-050	Hinge Asm. (2)
23-3000-0-050	Base

2. NEEDLE BAR DRIVE & VIBRATING – HEAD



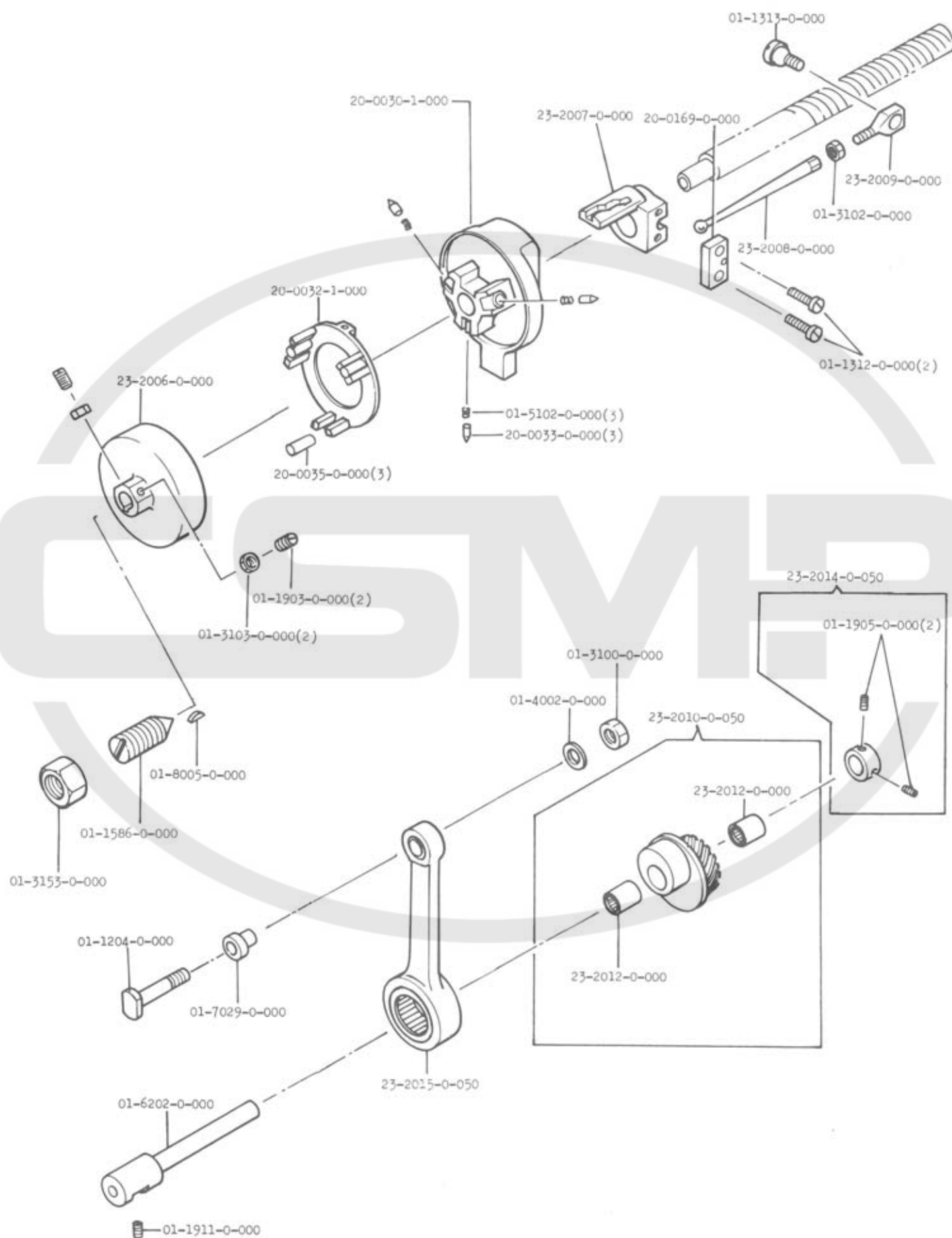
No.	Description
01-1201-0-000	Stud
01-1202-0-000	Stud
01-1306-0-000	Screw
01-1307-0-000	Screw
01-1308-0-000	Eccentric Screw
01-1309-0-000	Screw
01-1585-0-000	Screw
01-1800-0-000	Shoulder Screw
01-1801-0-000	Shoulder Screw
01-2193-0-000	Set Screw
01-3100-0-000	Nut
01-3100-0-000	Nut
01-3101-0-000	Nut
01-3102-0-000	Nut
01-3102-0-000	Nut
01-4013-0-000	Washer
01-4013-0-000	Washer (2)
01-4017-0-000	Shim (3)
01-4102-0-000	Washer (2)
01-4103-0-000	Washer (6)
01-7013-0-000	Bushing
01-7013-0-000	Bushing (2)
01-7101-0-000	Bushing
01-7102-0-000	Bushing
01-7103-0-000	Bushing
02-0750-0-110	Needle
05-1312-0-000	Oil Wick
05-1313-0-000	Oil Wick
05-1314-0-000	Oil Tube (Long)
05-1315-0-000	Oil Tube (Middle)
05-1327-0-000	Oil Tube (Short)
20-0001-1-000	Needle Bar
20-0587-0-000	Wick Cover
20-0588-0-000	Wick
23-1008-0-050	Shaft Asm.
23-1009-0-050	Drive Lever and Screw Asm.
23-1010-0-050	Drive Lever Asm.
23-1011-0-050	Link Asm.
23-1012-0-050	Rocker Comp.
23-1013-0-050	Rocker Asm.
23-1013-0-100	Rocker Comp.
23-1014-0-100	Link Comp.
23-1015-0-000	Clamp

3. NEEDLE BAR DRIVE & VIBRATING – BED PLATE



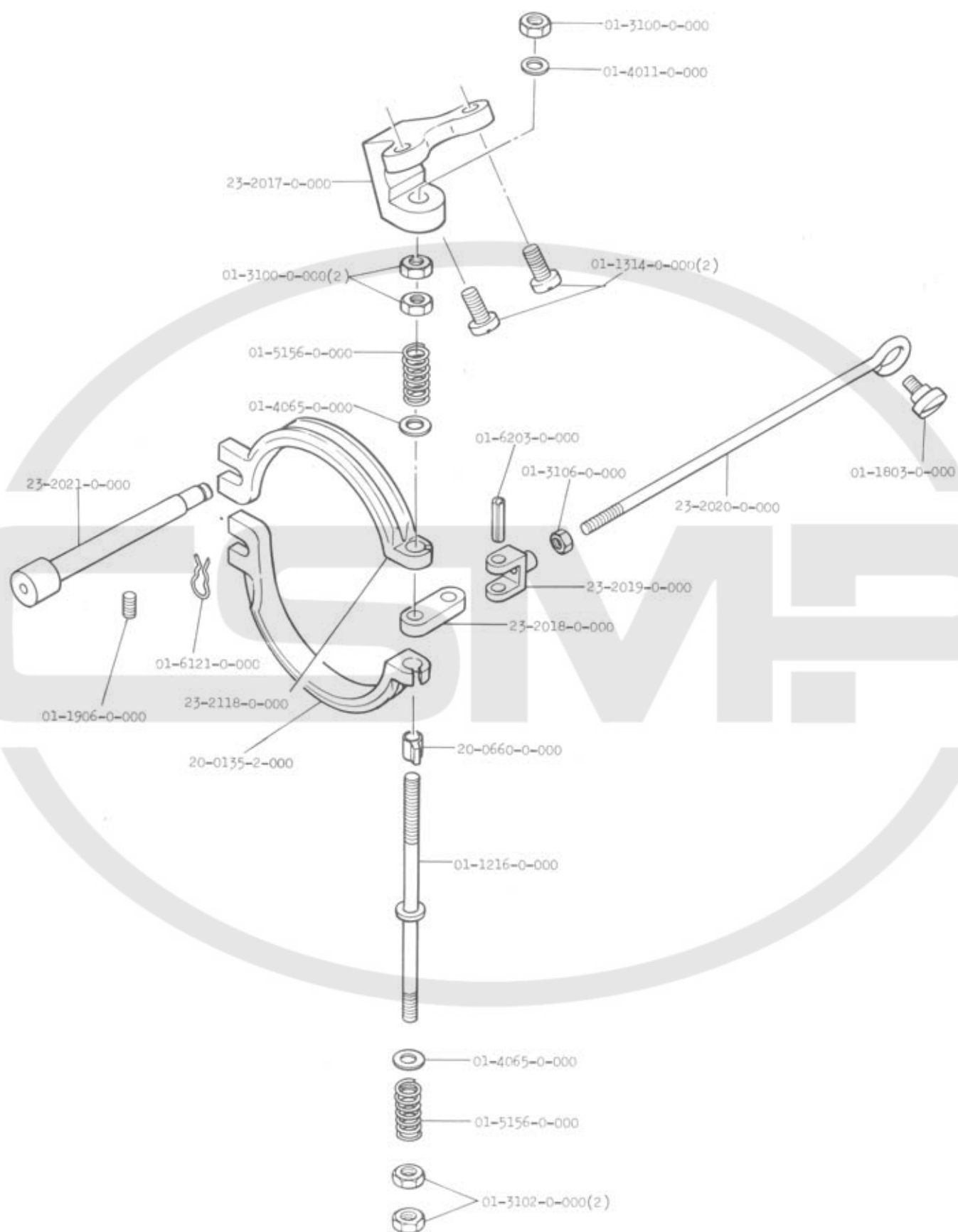
No.	Description
01-1203-0-000	Stud
01-1310-0-000	Screw
01-1311-0-000	Screw
01-1364-0-000	Screw (3)
01-1370-0-000	Set Screw
01-1802-0-000	Shoulder Screw
01-1902-0-000	Set Screw (2)
01-4104-0-000	Washer
01-4105-0-000	Washer (2)
01-7012-0-000	Bushing
20-0038-0-000	Link
23-2003-0-050	Small Gear & Link Asm.
23-2004-1-000	Bite Cam Follower
23-2005-0-000	Bite Cam

4. FEED MECHANISM



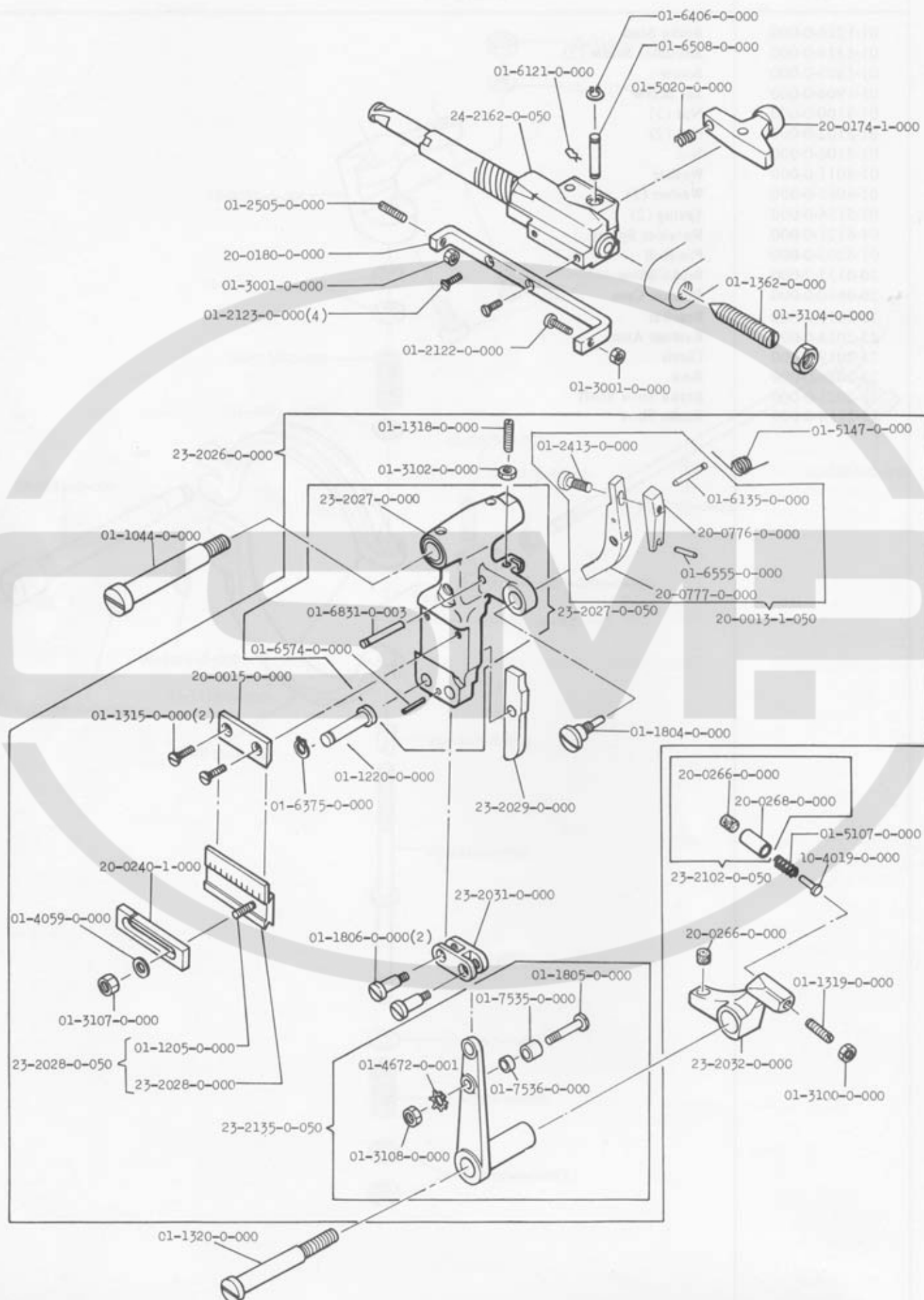
No.	Description
01-1204-0-000	Stud Screw
01-1312-0-000	Screw (2)
01-1313-0-000	Ball Screw
01-1586-0-000	Bearing Screw
01-1903-0-000	Set Screw (2)
01-1905-0-000	Set Screw (2)
01-1911-0-000	Set Screw
01-3100-0-000	Nut
01-3102-0-000	Nut
01-3103-0-000	Nut (2)
01-3153-0-000	Lock Nut
01-4002-0-000	Washer
01-5102-0-000	Spring (3)
01-6202-0-000	Support Pin
01-7029-0-000	Bushing
01-8005-0-000	Key
20-0030-0-000	Feed Cage
20-0030-1-000	Feed Cage Asm.
20-0032-1-000	Shifter Ring Asm.
20-0033-0-000	Race Plunger (3)
20-0035-0-000	Roller (3)
20-0169-0-000	Bearing Cap
23-2006-0-000	Feed Drum
23-2007-0-000	Shifter.
23-2008-0-000	Connecting Rod
23-2009-0-000	Link
23-2010-0-050	Eccentric and Gear
23-2012-0-000	Bearing-Feed Eccentric (2)
23-2014-0-050	Collar Asm.
23-2015-0-050	Connecting Link Asm.

5. FEED BRAKE



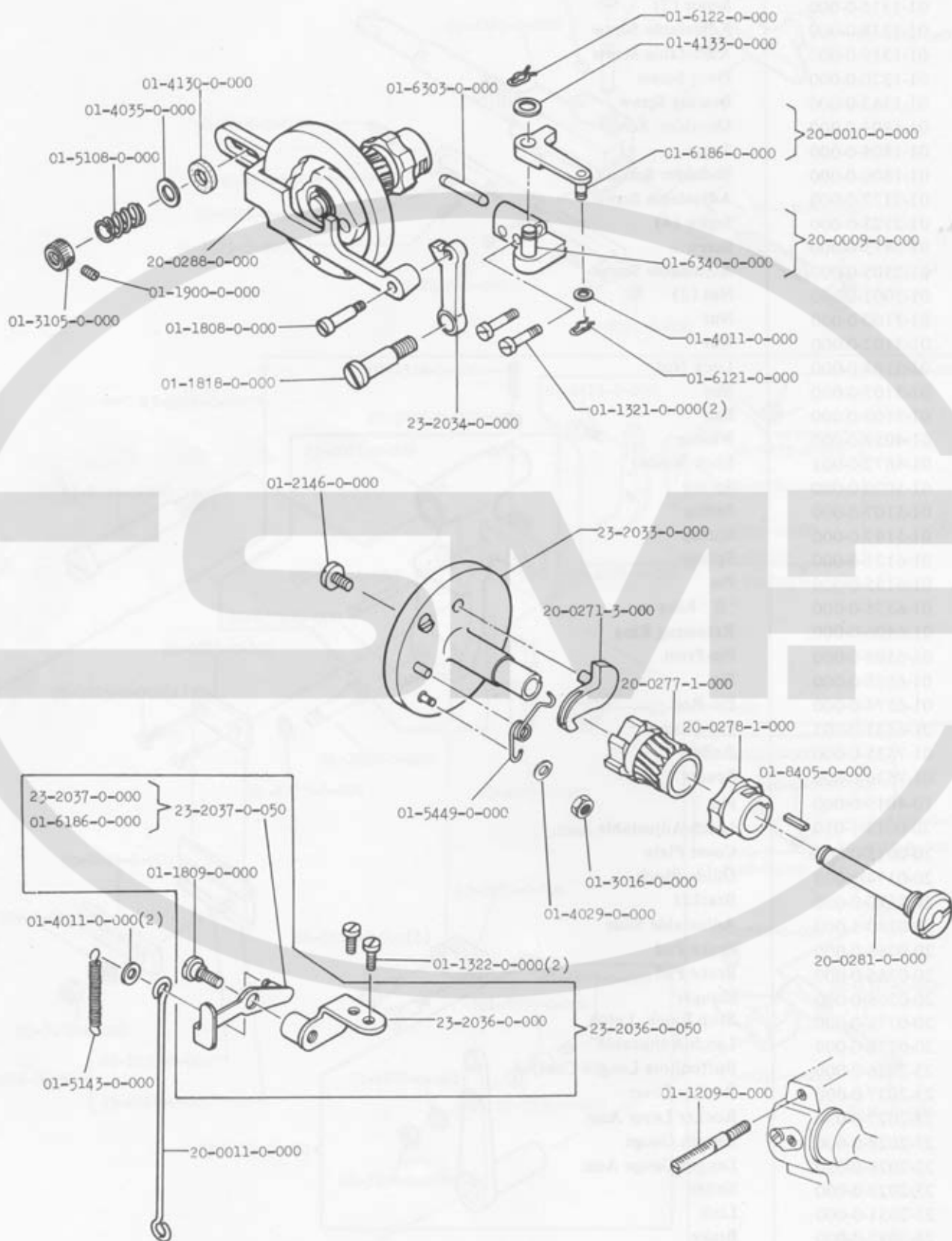
No.	Description
01-1216-0-000	Brake Stud
01-1314-0-000	Shoulder Screw (2)
01-1803-0-000	Screw
01-1906-0-000	Set Screw
01-3100-0-000	Nut (3)
01-3102-0-000	Nut (2)
01-3106-0-000	Nut
01-4011-0-000	Washer
01-4065-0-000	Washer (2)
01-5156-0-000	Spring (2)
01-6121-0-000	Retainer Spring
01-6203-0-000	Pin-Roll
20-0135-2-000	Brake Shoe
20-0660-0-000	Release Cam
23-2017-0-000	Bracket
23-2018-0-000	Release Asm.
23-2019-0-000	Clevis
23-2020-0-000	Rod
23-2021-0-000	Brake Shoe Shaft
23-2118-0-000	Brake Shoe

6. BUTTONHOLE LENGTH CONTROL



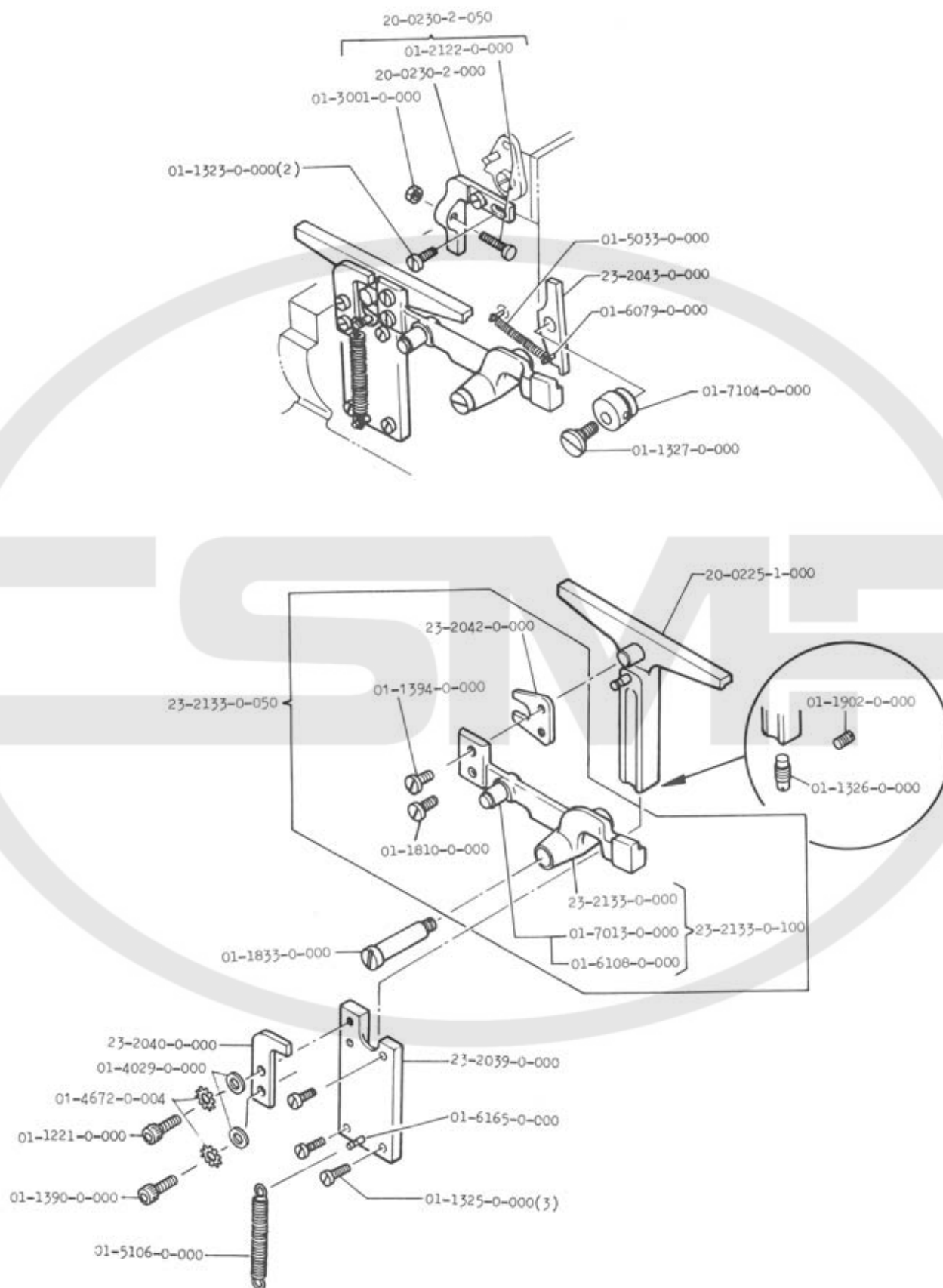
No.	Description
01-1044-0-000	Pivot Screw
01-1205-0-000	Stud Screw
01-1220-0-000	Stud
01-1315-0-000	Screw (2)
01-1318-0-000	Adjustable Screw
01-1319-0-000	Adjustable Screw
01-1320-0-000	Pivot Screw
01-1362-0-000	Bearing Screw
01-1804-0-000	Shoulder Screw
01-1805-0-000	Screw
01-1806-0-000	Shoulder Screw (2)
01-2122-0-000	Adjustable Screw
01-2123-0-000	Screw (4)
01-2413-0-000	Screw
01-2505-0-000	Adjustable Screw
01-3001-0-000	Nut (2)
01-3100-0-000	Nut
01-3102-0-000	Nut
01-3104-0-000	Lock Nut
01-3107-0-000	Nut
01-3108-0-000	Nut
01-4059-0-000	Washer
01-4672-0-001	Lock Washer
01-5020-0-000	Spring
01-5107-0-000	Spring
01-5147-0-000	Spring
01-6121-0-000	Spring
01-6135-0-000	Pin
01-6375-0-000	'E'-Ring
01-6406-0-000	Retaining Ring
01-6508-0-000	Pin-Pivot
01-6555-0-000	Pin
01-6574-0-000	Pin-Roll
01-6831-0-003	Pin-Gloove
01-7535-0-000	Roller
01-7536-0-000	Spacer
10-4019-0-000	Pin
20-0013-1-050	Latch-Adjustable Asm.
20-0015-0-000	Cover Plate
20-0174-1-000	Guide Block
20-0180-0-000	Bracket
20-0240-1-000	Adjustable Slide
20-0266-0-000	Brake Pad
20-0266-0-000	Brake Pad
20-0268-0-000	Plunger
20-0776-0-000	Stop Block, Latch
20-0777-0-000	Latch-Adjustable.
23-2026-0-000	Buttonhole Length Control
23-2027-0-000	Rocker Lever
23-2027-0-050	Rocker Lever Asm.
23-2028-0-000	Length Gauge
23-2028-0-050	Length Gauge Asm.
23-2029-0-000	Shiter
23-2031-0-000	Link
23-2032-0-000	Brake
23-2102-0-050	Plunger Asm.
23-2135-0-050	Lever Asm.
24-2162-0-050	Feed Screw and Feed Block

7. BARRING MECH. & TENSION RELEASE



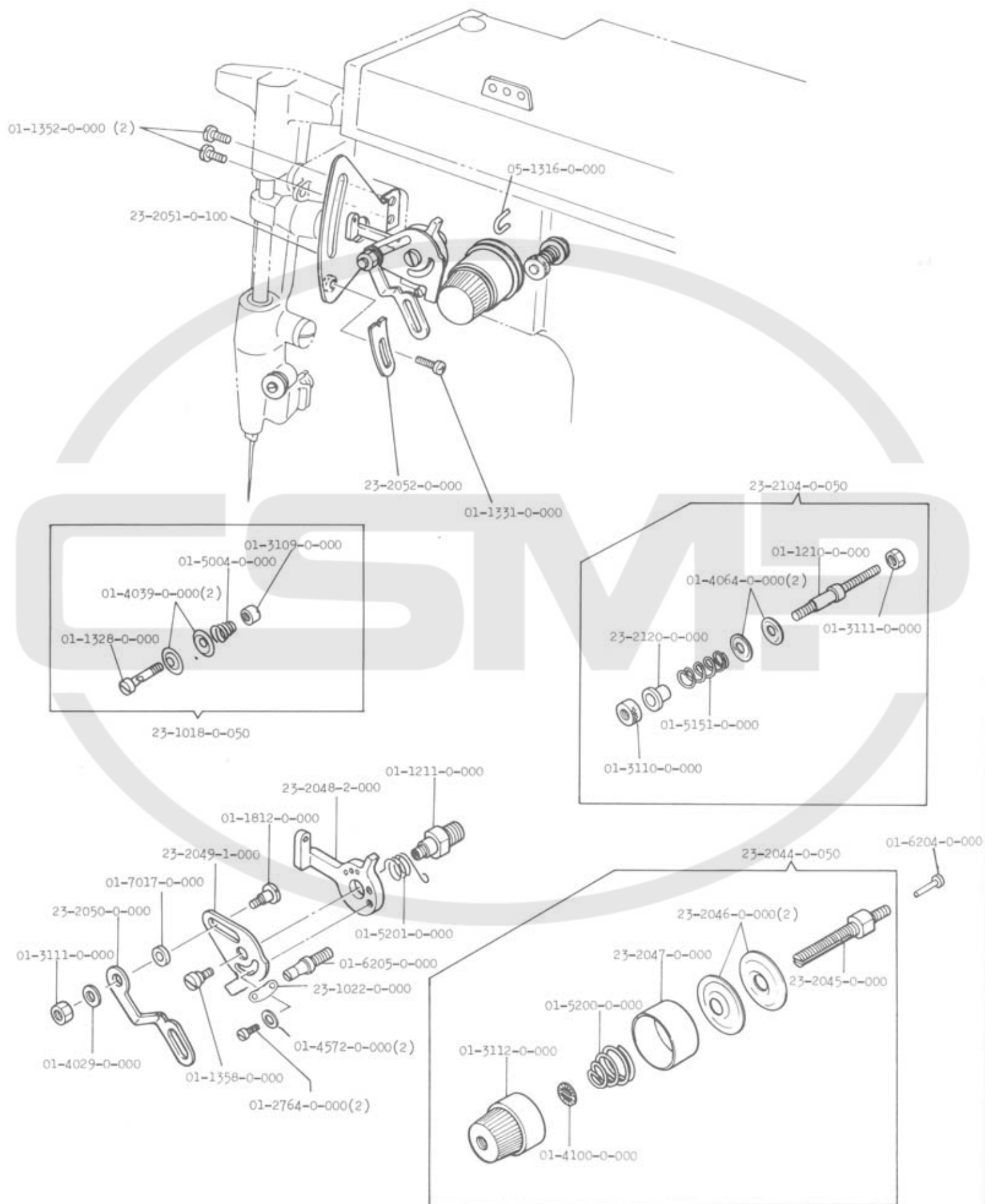
No.	Description
01-1209-0-000	Stud
01-1321-0-000	Screw (2)
01-1322-0-000	Screw (2)
01-1808-0-000	Shoulder Screw
01-1809-0-000	Shoulder Screw
01-1818-0-000	Shoulder Screw
01-1900-0-000	Set Screw
01-2146-0-000	Screw
01-3016-0-000	Nut
01-3105-0-000	Nut-Round
01-4011-0-000	Washer (2)
01-4011-0-000	Washer
01-4029-0-000	Washer
01-4035-0-000	Washer
01-4130-0-000	Friction Washer
01-4133-0-000	Washer
01-5108-0-000	Spring
01-5143-0-000	Spring
01-5449-0-000	Spring
01-6121-0-000	Spring
01-6122-0-000	Cotter Pin
01-6186-0-000	Stud
01-6186-0-000	Stud
01-6303-0-000	Pin
01-6340-0-000	Stud
01-8405-0-000	Key
20-0009-0-000	Bracket Asm.
20-0010-0-000	Lever Asm.
20-0011-0-000	Release Rod
20-0271-3-000	Pawl
20-0277-1-000	Worm Gear
20-0278-1-000	Bearing Cam
20-0281-0-000	Bearing Stud
20-0288-0-000	Shifting Lever
23-2033-0-000	Feed Reversing Cam
23-2034-0-000	Pawl Stop Lever
23-2036-0-000	Release Lever Bracket
23-2036-0-050	Release Lever Bracket Asm.
23-2037-0-000	Release Lever
23-2037-0-050	Release Lever Asm.

8. CLAMP PLATE SIDE SHIFTING MECH



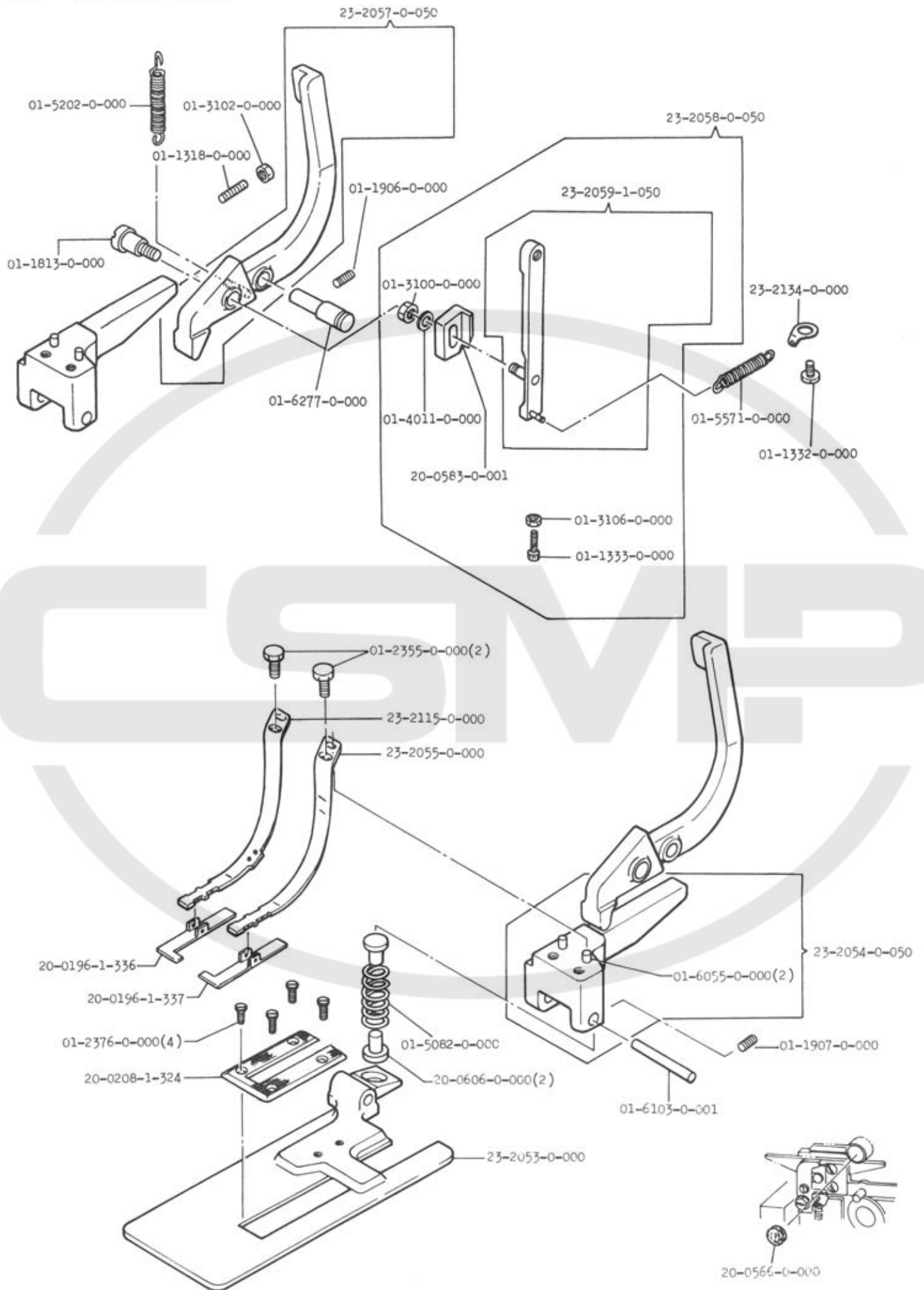
No.	Description
01-1221-0-000	Screw
01-1323-0-000	Screw (2)
01-1325-0-000	Screw (3)
01-1326-0-000	Screw
01-1327-0-000	Screw
01-1390-0-000	Screw
01-1394-0-000	Screw
01-1810-0-000	Shoulder Screw
01-1833-0-000	Shoulder Screw
01-1902-0-000	Set Screw
01-2122-0-000	Screw
01-3001-0-000	Nut
01-4029-0-000	Washer (2)
01-4672-0-004	Washer (2)
01-5033-0-000	Spring
01-5106-0-000	Spring
01-6079-0-000	Anchor Pin
01-6108-0-000	Stud
01-6165-0-000	Anchor Pin
01-7013-0-000	Roll
01-7104-0-000	Eccentric Bushing
20-0225-1-000	Tee Piece Asm.
20-0230-2-000	Adjustable Stop
20-0230-2-050	Adjustable Stop Asm.
23-2039-0-000	Cover Plate
23-2040-0-000	Stop
23-2042-0-000	Adjusting Finger
23-2043-0-000	Latch Asm.
23-2133-0-000	Finger Lever
23-2133-0-050	Finger Lever Asm.
23-2133-0-100	Finger Lever Stud Asm.

9. THREAD TENSION & CONTROLS



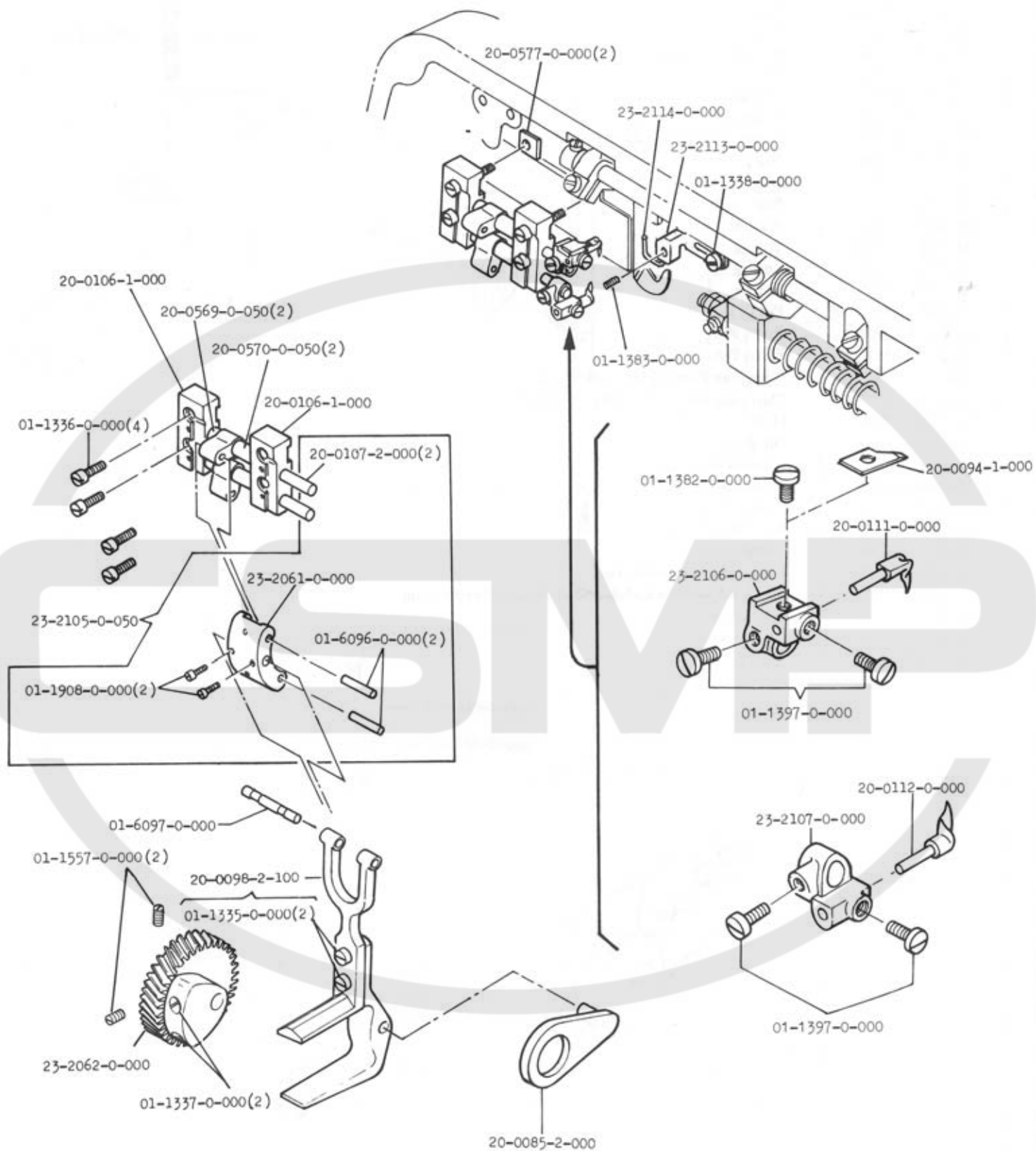
No.	Description
01-1210-0-000	Tension Stud
01-1211-0-000	Stud
01-1328-0-000	Screw
01-1331-0-000	Screw
01-1352-0-000	Screw (2)
01-1358-0-000	Screw
01-1812-0-000	Screw
01-2764-0-000	Screw (2)
01-3109-0-000	Round Nut
01-3110-0-000	Adjustable Nut
01-3111-0-000	Nut
01-3111-0-000	Nut
01-3112-0-000	Nut
01-4029-0-000	Washer
01-4039-0-000	Tension Disc (2)
01-4064-0-000	Tension Disc (2)
01-4100-0-000	Washer
01-4572-0-000	Washer (2)
01-5004-0-000	Spring
01-5151-0-000	Spring
01-5200-0-000	Spring
01-5201-0-000	Spring
01-6204-0-000	Pin
01-6205-0-000	Pin
01-7017-0-000	Bushing
05-1316-0-000	Thread Smoother
23-1018-0-050	Needle Bar Tension Asm.
23-1022-0-000	Washer
23-2044-0-050	Tension (Large) Asm.
23-2045-0-000	Tension Stud (Large)
23-2046-0-000	Tension Disc (2)
23-2047-0-000	Releasing Disc
23-2048-2-000	Take-up Lever
23-2049-1-000	Adjusting Plate
23-2050-0-000	Link
23-2051-0-100	Thread Guide Plate
23-2052-0-000	Thread Guide Adjusting Plate
23-2104-0-050	Tension (Small) Asm.
23-2120-0-000	Check Collar

10. CLAMPING



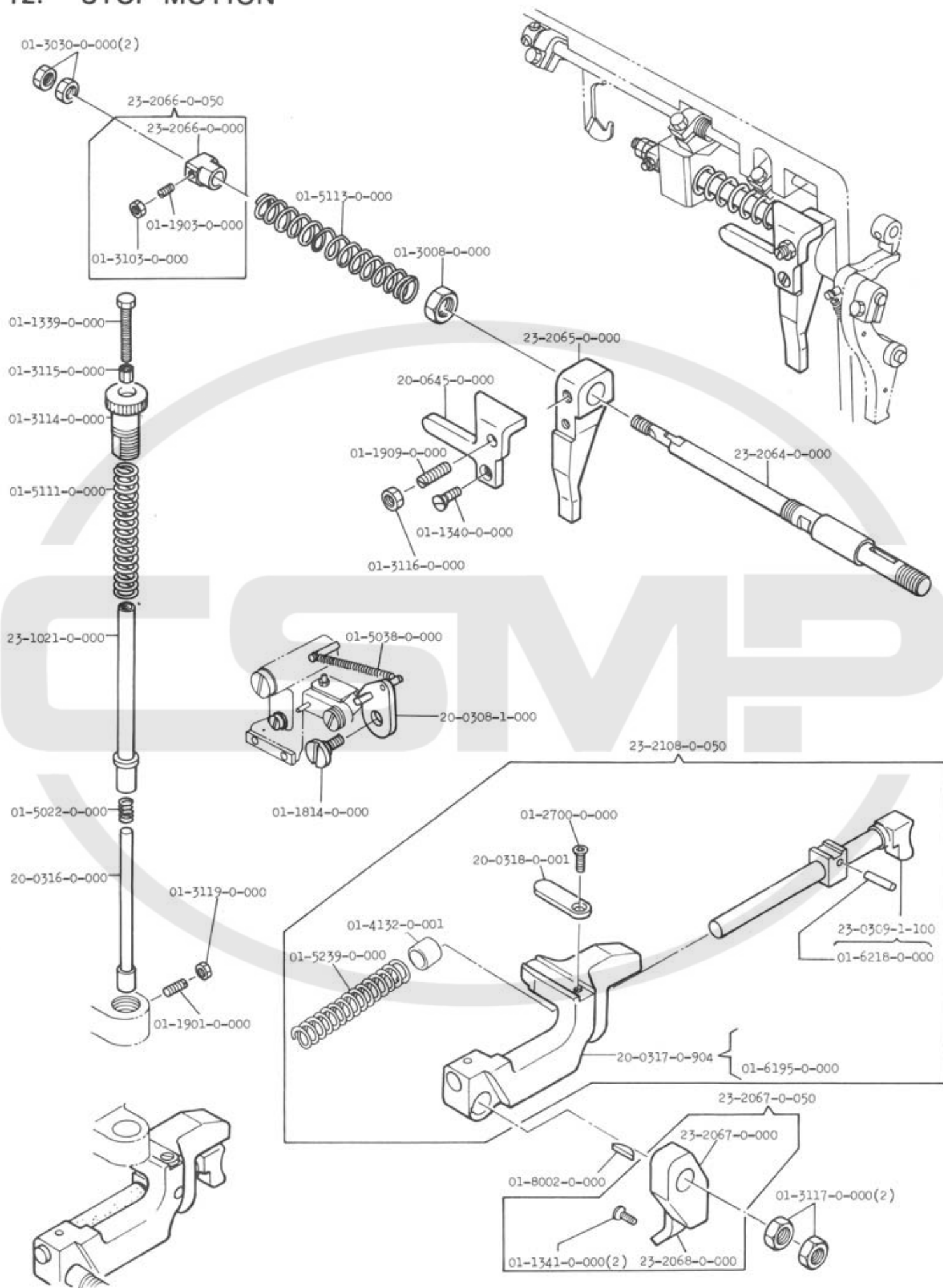
No.	Description
01-1318-0-000	Screw
01-1332-0-000	Screw
01-1333-0-000	Screw
01-1813-0-000	Shoulder Screw
01-1906-0-000	Screw
01-1907-0-000	Set Screw
01-2355-0-000	Screw (2)
01-2376-0-000	Screw-Flat Head (4)
01-3100-0-000	Nut
01-3102-0-000	Nut
01-3106-0-000	Nut
01-4011-0-000	Washer
01-5082-0-000	Spring
01-5202-0-000	Spring
01-5571-0-000	Spring
01-6055-0-000	Pin (2)
01-6103-0-001	Pivot Pin
01-6277-0-000	Pivot Pin
20-0196-1-336	Clamping Foot (Fine Left Short)
20-0196-1-337	Clamping Foot (Fine Right Short)
20-0208-1-324	Matt
20-0566-0-000	Oil Wick
20-0583-0-001	Adjustable Catch
20-0606-0-000	Spring Guide (2)
23-2053-0-000	Clamp Plate
23-2054-0-050	Tail Piece Asm.
23-2055-0-000	Clamp Arm
23-2057-0-050	Unclamping Handle Asm.
23-2058-0-050	Link, Adjustable Catch and Actuator Switch Asm.
23-2059-1-050	Link Asm.
23-2115-0-000	Clamp Arm
23-2134-0-000	Anchor

11. LOOPER DRIVE



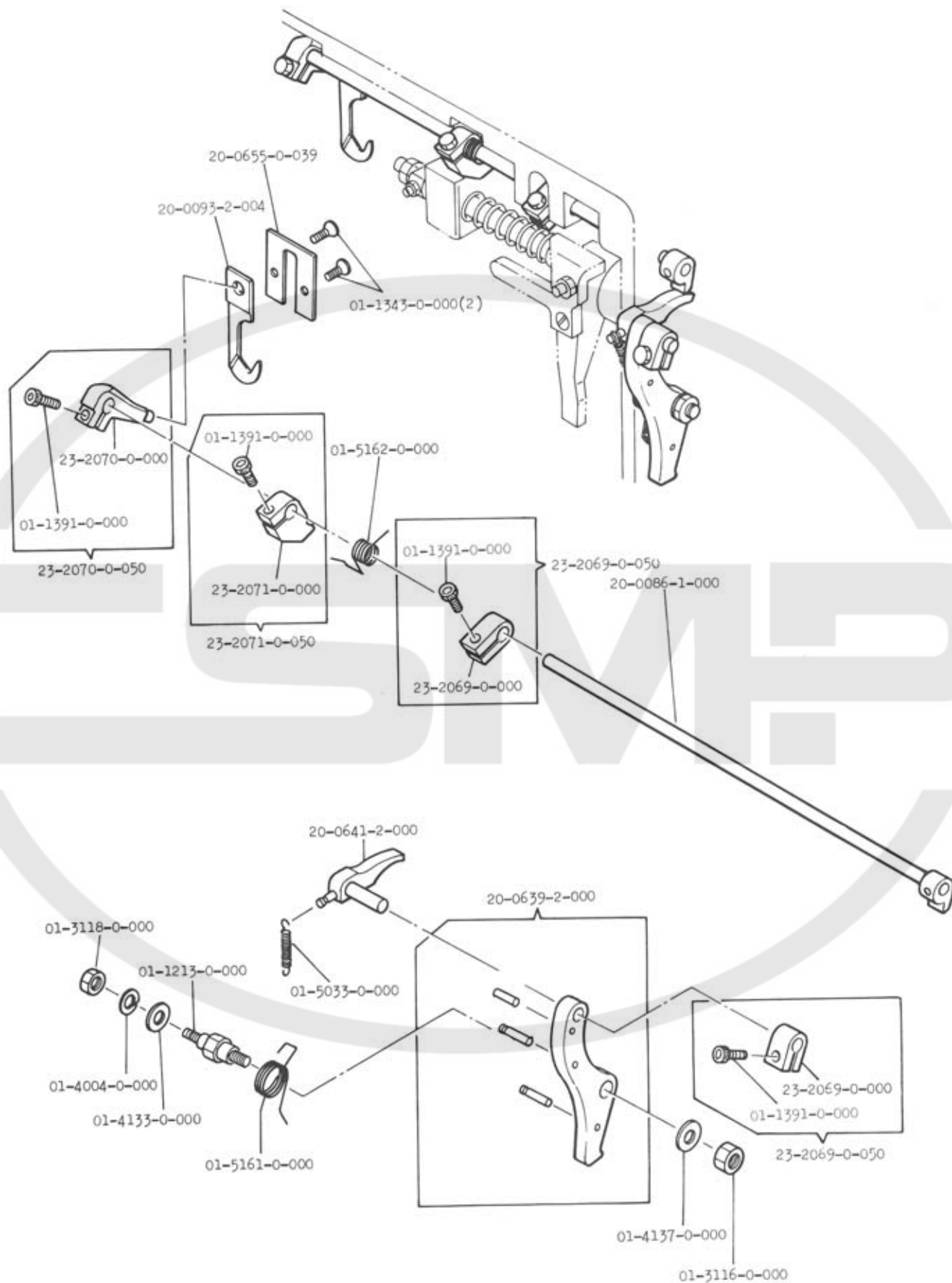
No.	Description
01-1335-0-000	Screw (2)
01-1336-0-000	Screw (4)
01-1337-0-000	Screw (large) (2)
01-1338-0-000	Screw
01-1382-0-000	Screw
01-1397-0-000	Screw (2)
01-1397-0-000	Screw (2)
01-1557-0-000	Screw (Small) (2)
01-1908-0-000	Screw (2)
01-2401-0-000	Set Screw
01-6096-0-000	Pivot Pin (2)
01-6097-0-000	Pivot Pin
20-0085-2-000	Rocker Asm.
20-0094-1-000	Knife-Thread Trimmer
20-0098-2-100	Looper Cam Follower Asm.
20-0106-1-000	Bearing Blocks, Pair (replace both blocks at the same time)
20-0107-2-000	Looper Drive Shaft (2)
20-0111-0-000	First Looper
20-0112-0-000	Second Looper
20-0569-0-050	Spacing Collar (Parts are sold in pairs only)
20-0570-0-050	Long Spacing Collar (Parts are sold in pairs only)
20-0577-0-000	Key (2)
23-2061-0-000	Rocker
23-2062-0-000	Feed Gear and Looper Cam
23-2105-0-050	Looper Drive Shaft Asm.
23-2106-0-000	First Looper Holder
23-2107-0-000	Second Looper Holder
23-2113-0-000	Needle Guard Bracket
23-2114-0-000	Needle Guard Wire

12. STOP MOTION



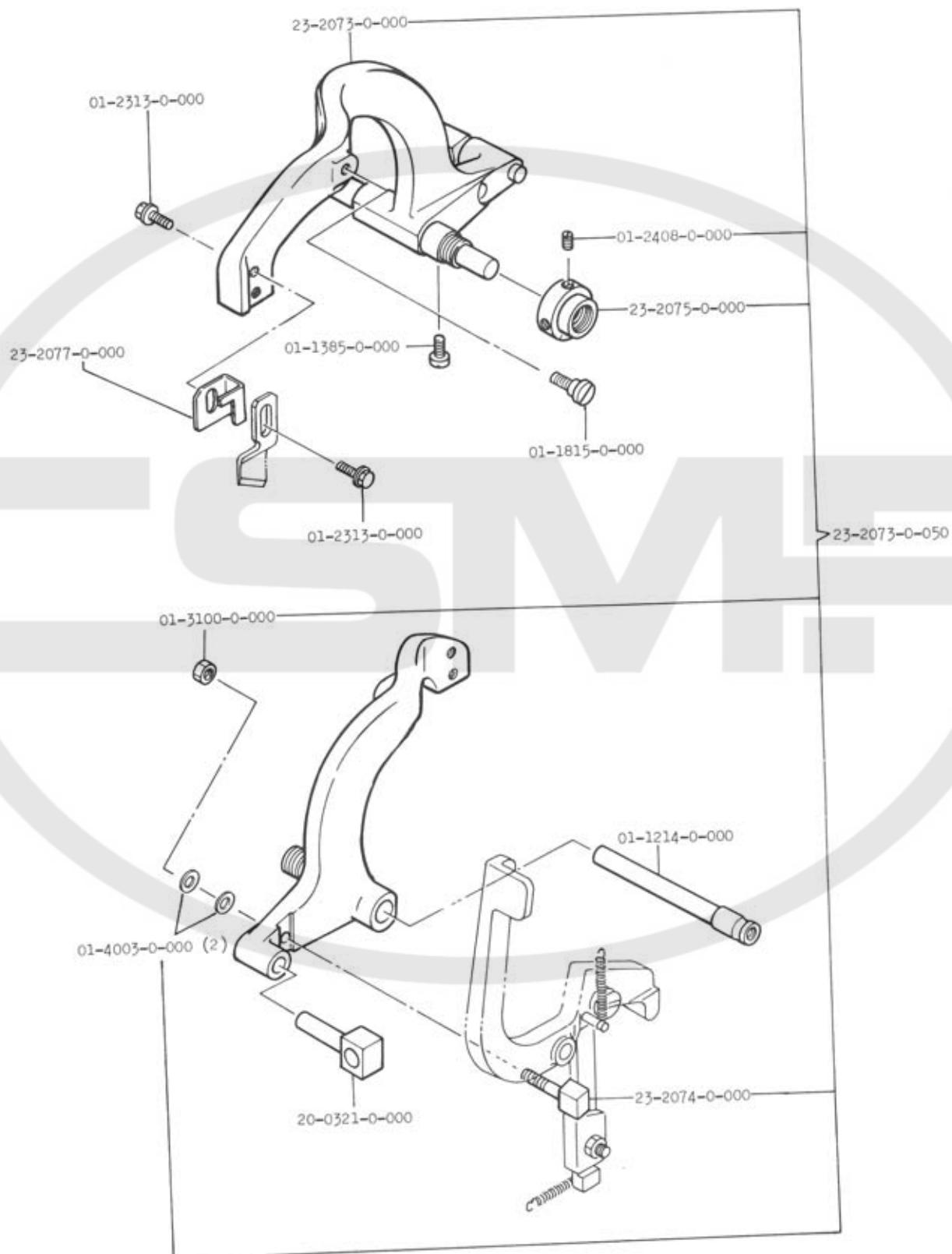
No.	Description
01-1339-0-000	Screw
01-1340-0-000	Screw-Flat Head
01-1341-0-000	Screw (2)
01-1814-0-000	Shoulder Screw
01-1901-0-000	Set Screw
01-1903-0-000	Set Screw
01-1909-0-000	Set Screw
01-2700-0-000	Screw-Flat Head
01-3008-0-000	Nut
01-3030-0-000	Lock Nut (2)
01-3103-0-000	Lock Nut
01-3114-0-000	Adjusting Nut
01-3115-0-000	Lock Nut
01-3116-0-000	Lock Nut
01-3117-0-000	Lock Nut (2)
01-3119-0-000	Nut
01-4132-0-001	Spacer
01-5022-0-000	Spring
01-5038-0-000	Spring
01-5111-0-000	Spring
01-5113-0-000	Spring
01-5239-0-000	Spring
01-6195-0-000	Stud
01-6218-0-000	Taper Pin
01-8002-0-000	Key
20-0308-1-000	Latch
20-0316-0-000	Plunger
20-0317-0-904	Stop Bolt Holder Asm.
20-0318-0-001	Anvil
20-0645-0-000	Bracket
23-0309-1-100	Stop Bolt Asm.
23-1021-0-000	Guide Rod
23-2064-0-000	Shaft
23-2065-0-000	Arm
23-2066-0-000	Adjustable Collar
23-2066-0-050	Adjustable Collar Asm.
23-2067-0-000	Actuator
23-2067-0-050	Actuator Comp.
23-2068-0-000	Plate-Actuator
23-2108-0-050	Stop Bolt & Bolt Holder Asm.

13. THREAD TRIMMER



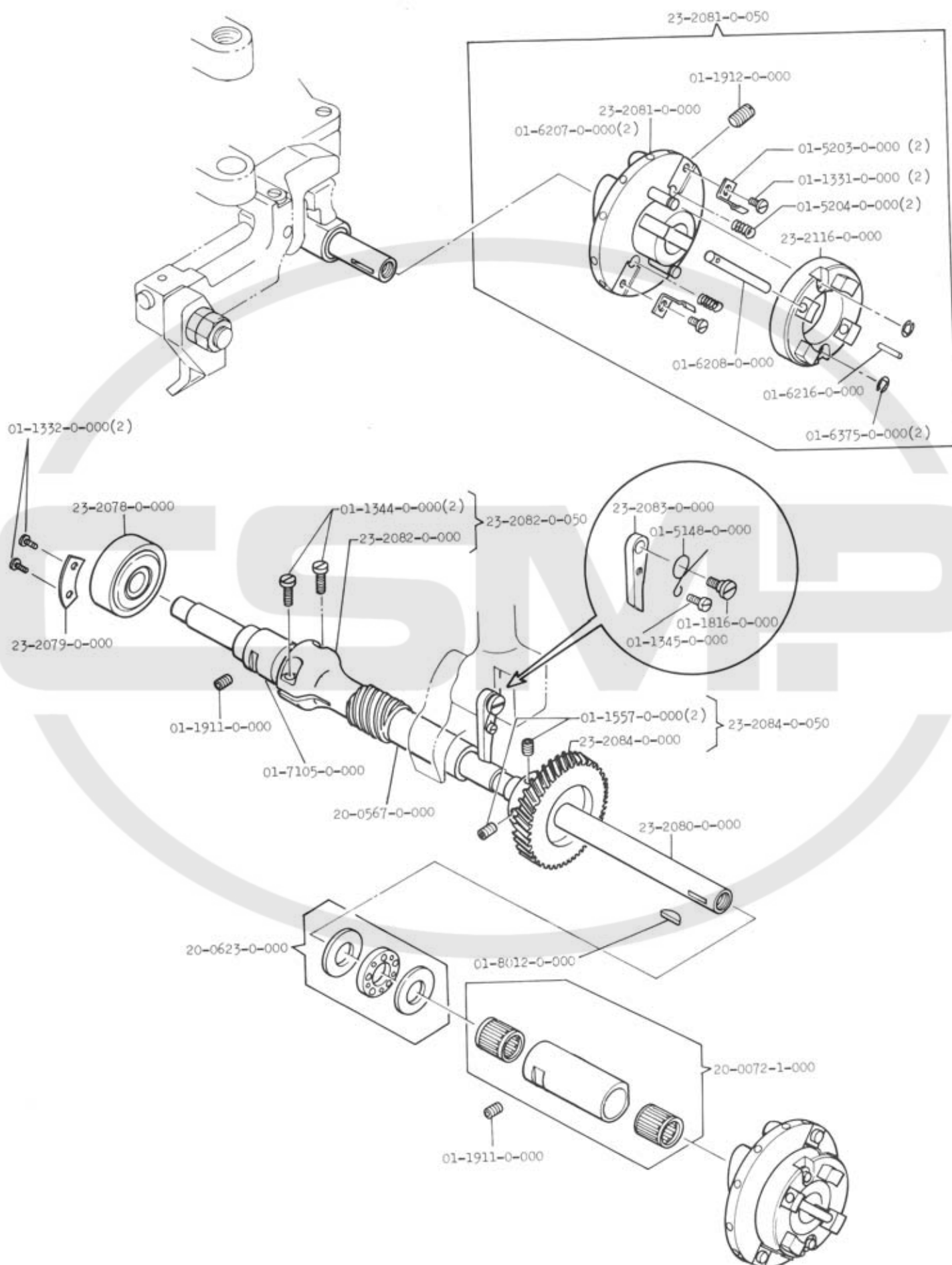
No.	Description
01-1213-0-000	Stud
01-1343-0-000	Screw-Flat Head (2)
01-1391-0-000	Screw
01-1391-0-000	Screw
01-1391-0-000	Screw
01-1391-0-000	Screw
01-3116-0-000	Nut
01-3118-0-000	Nut
01-4004-0-000	Lock Washer
01-4133-0-000	Washer
01-4137-0-000	Washer
01-5033-0-000	Spring
01-5161-0-000	Spring
01-5162-0-000	Spring
20-0086-1-000	Ratchet and Rod Asm.
20-0093-2-004	Trimmer Hook
20-0639-2-000	Lever Asm.
20-0641-2-000	Pawl
20-0655-0-039	Cover Plate
23-2069-0-000	Safety Arm (2)
23-2069-0-050	Safety Arm Asm. (2)
23-2070-0-000	Trimmer Actuator
23-2070-0-050	Trimmer Actuator Asm.
23-2071-0-000	Stop Arm
23-2071-0-050	Stop Arm Asm

14. CUTTING LEVER



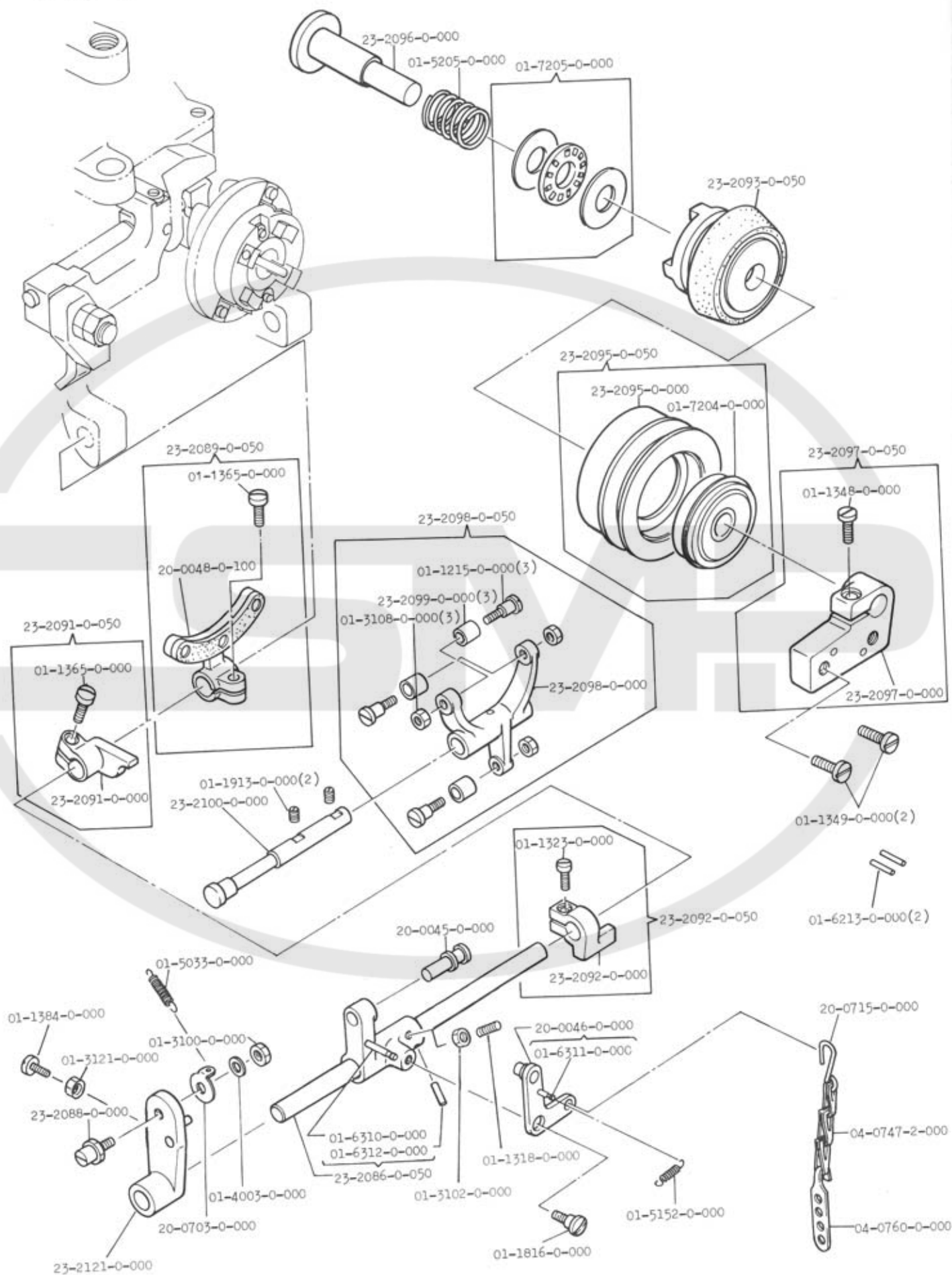
No.	Description
01-1214-0-000	Pivot Stud
01-1385-0-000	Set Screw
01-1815-0-000	Shoulder Screw
01-2313-0-000	Screw
01-2313-0-000	Screw
01-2408-0-000	Set Screw
01-3100-0-000	Nut
01-4003-0-000	Lock Washer (2)
20-0321-0-000	Pivot Block
23-2073-0-000	Cutting Lever
23-2073-0-050	Cutting Lever Asm.
23-2074-0-000	Stop Post
23-2075-0-000	Collar
23-2077-0-000	Knife Plate

15. MAIN SHAFT



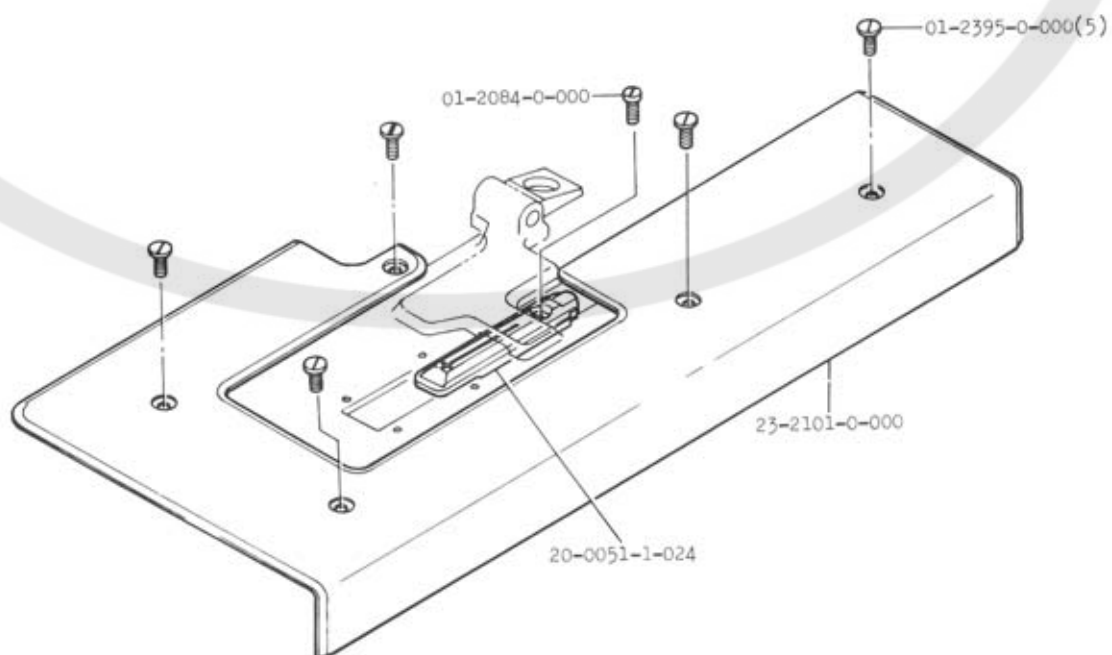
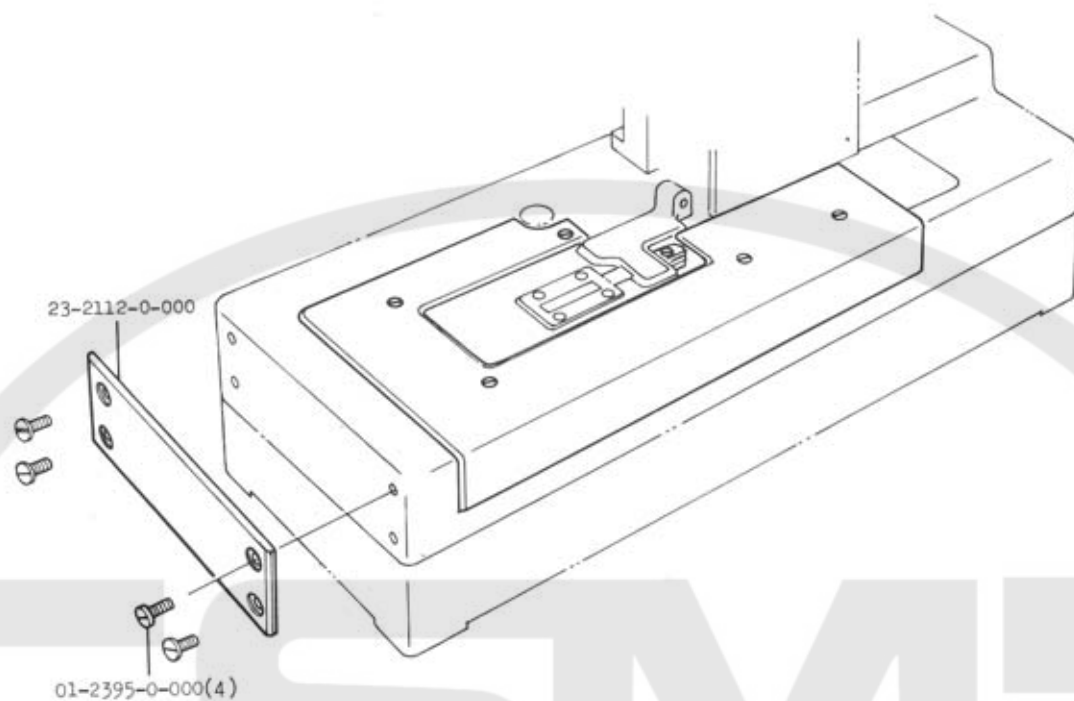
No.	Description
01-1331-0-000	Screw (2)
01-1332-0-000	Screw (2)
01-1344-0-000	Screw (2)
01-1345-0-000	Screw
01-1557-0-000	Set Screw (2)
01-1816-0-000	Shoulder Screw
01-1911-0-000	Set Screw (2)
01-1912-0-000	Set Screw
01-5148-0-000	Spring
01-5203-0-000	Spring (2)
01-5204-0-000	Spring (2)
01-6207-0-000	Ring Pin (2)
01-6208-0-000	Pin
01-6216-0-000	Pin
01-6375-0-000	Snap Ring (2)
01-7105-0-000	Bushing
01-8012-0-000	Key
20-0072-1-000	Bushing Asm.
20-0567-0-000	Space Collar
20-0623-0-000	Bearing-Thrust
23-2078-0-000	Bearing
23-2079-0-000	Retaining Plate
23-2080-0-000	Shaft
23-2081-0-000	Drive Pulley
23-2081-0-050	Drive Pulley Asm.
23-2082-0-000	Worm Gear
23-2082-0-050	Worm Gear Asm.
23-2083-0-000	Pawl
23-2084-0-000	Gear (Large)
23-2084-0-050	Gear Asm.
23-2116-0-000	Ring

16. CLUTCH



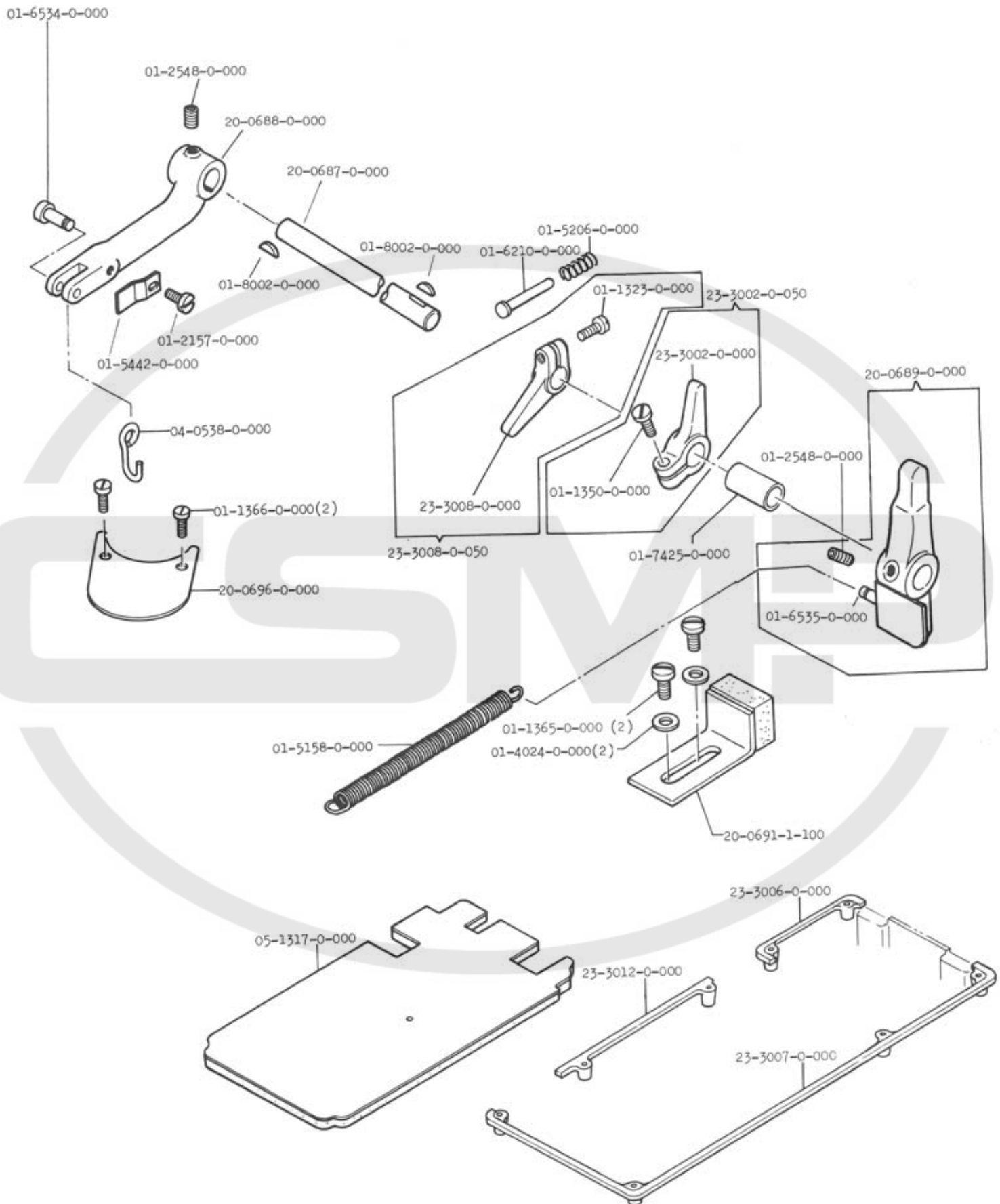
No.	Description
01-1215-0-000	Stud (3)
01-1318-0-000	Screw
01-1323-0-000	Screw
01-1348-0-000	Screw
01-1349-0-000	Screw (2)
01-1365-0-000	Screw
01-1365-0-000	Screw
01-1384-0-000	Screw
01-1816-0-000	Shoulder Screw
01-1913-0-000	Set Screw (2)
01-3100-0-000	Nut
01-3102-0-000	Nut
01-3108-0-000	Nut (3)
01-3121-0-000	Nut
01-4003-0-000	Lock Washer
01-5033-0-000	Spring
01-5152-0-000	Spring
01-5205-0-000	Spring
01-6213-0-000	Pin (2)
01-6310-0-000	Pin
01-6311-0-000	Pin
01-6312-0-000	Taper Pin
01-7204-0-000	Bearing-Ball
01-7205-0-000	Bearing-Thrust
04-0747-2-000	Chain
04-0760-0-000	Adjustable Link
20-0045-0-000	Plunger
20-0046-0-000	Bell Crank Asm.
20-0048-0-100	Brake Shoe Asm.
20-0703-0-000	Anchor
20-0715-0-000	Chain Hook
23-2086-0-050	Shifter Shaft Asm.
23-2088-0-000	Shifter Stud
23-2089-0-050	Brake Shoe and Screw Asm.
23-2091-0-000	Clutch Driving Arm
23-2091-0-050	Clutch Driving Arm Asm.
23-2092-0-000	Clutch Start Arm (Right)
23-2092-0-050	Clutch Start Arm (Right) Asm.
23-2093-0-050	Clutch Asm.
23-2095-0-000	Clutch Pulley
23-2095-0-050	Clutch Pulley Asm.
23-2096-0-000	Shaft
23-2097-0-000	Bracket
23-2097-0-050	Bracket Asm.
23-2098-0-000	Clutch Shifter
23-2098-0-050	Clutch Shifter Asm.
23-2099-0-000	Roller (3)
23-2100-0-000	Shaft
23-2121-0-000	Shifter Lever

17. BED PLATE PARTS



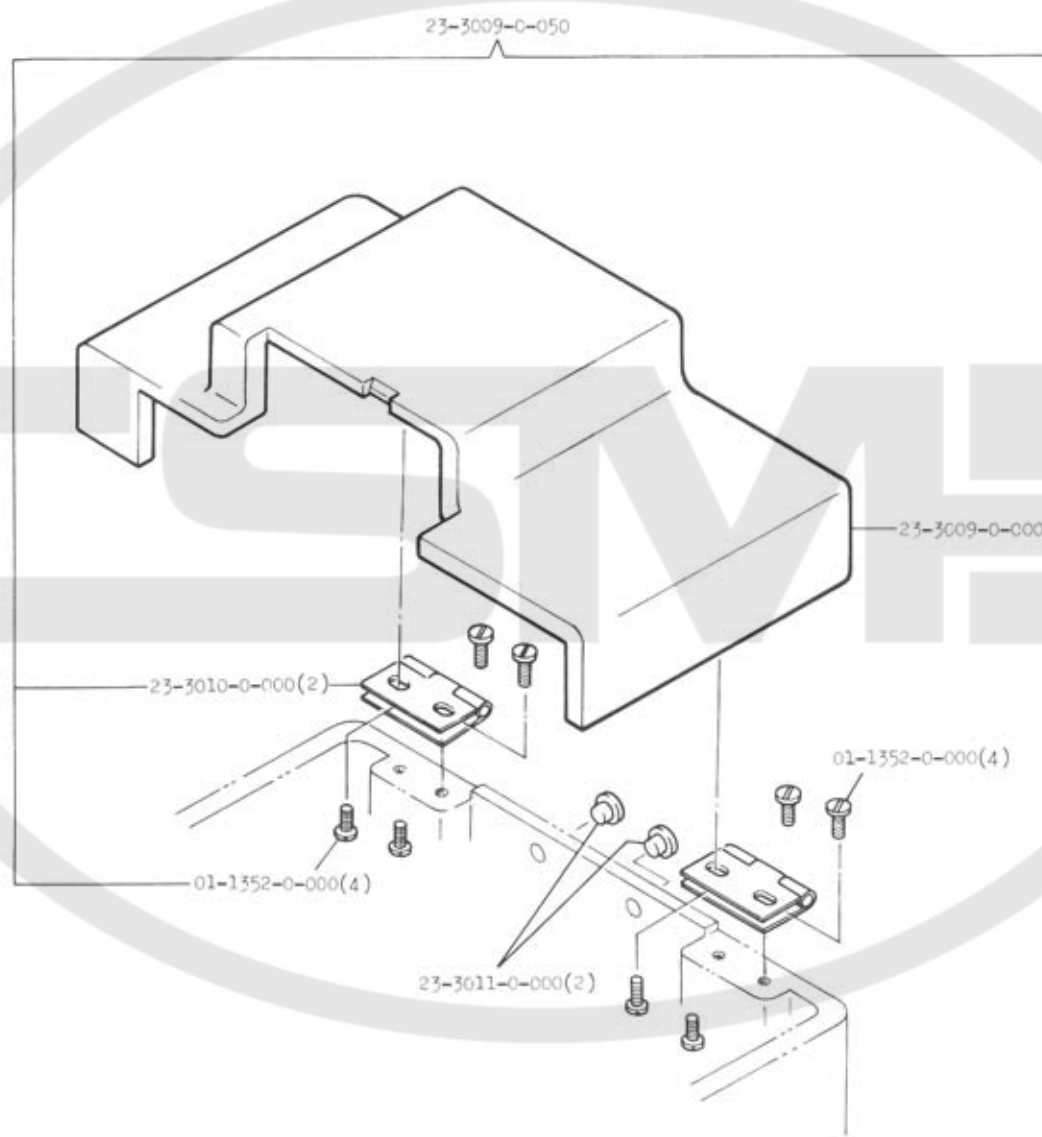
No.	Description
01-2084-0-000	Screw
01-2395-0-000	Screw (5)
01-2395-0-000	Screw (4)
20-0051-1-024	Throat Plate 3/32 Reg.
23-2101-0-000	Cover Plate
23-2112-0-000	Bed Side Cover

18. BASE & COMPONENT PARTS



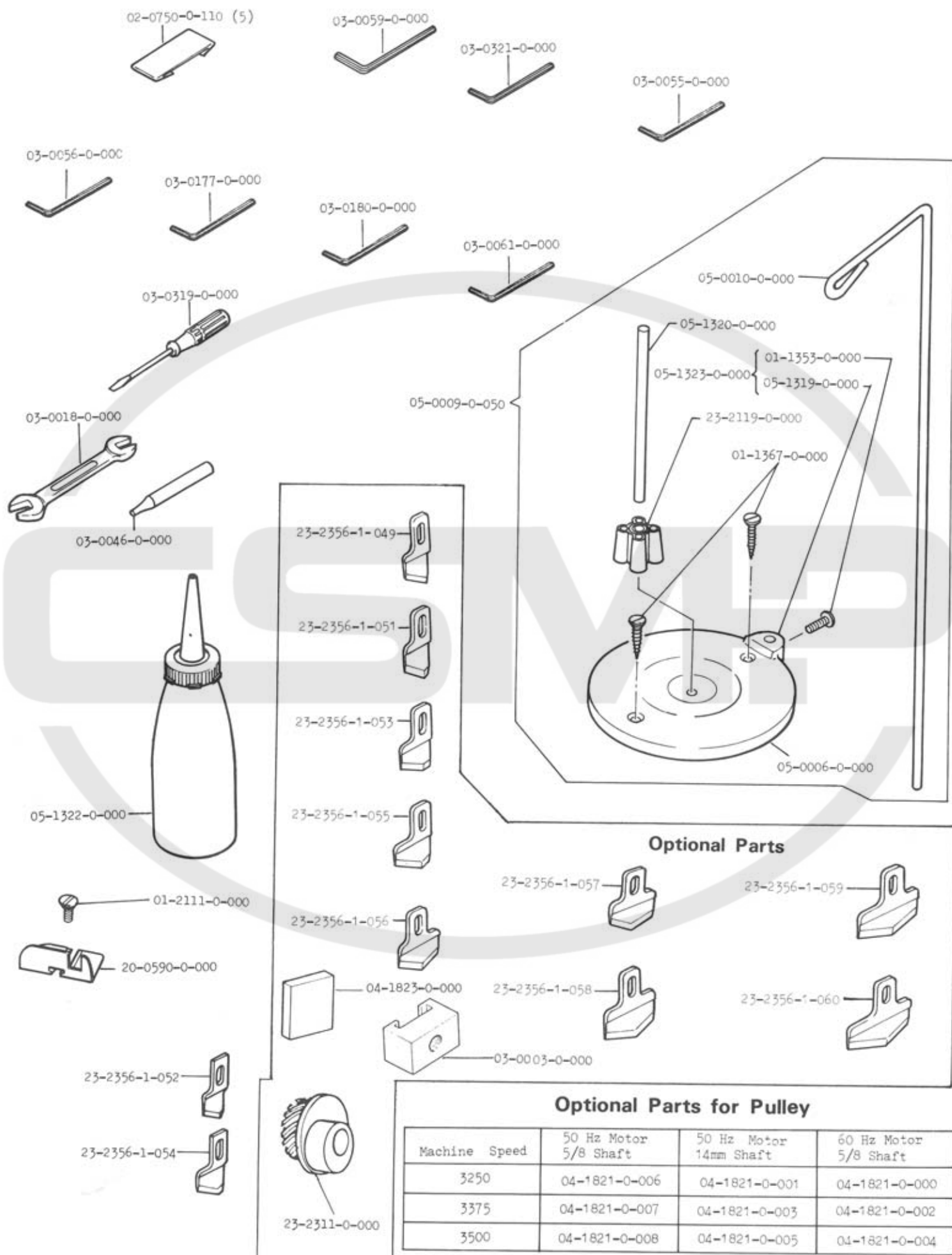
No.	Description
01-1323-0-000	Screw
01-1350-0-000	Screw
01-1351-0-000	Screw
01-1365-0-000	Screw (2)
01-1366-0-000	Screw (2)
01-2157-0-000	Screw
01-2548-0-000	Set Screw (2)
01-4024-0-000	Washer (2)
01-5158-0-000	Spring
01-5206-0-000	Spring
01-5442-0-000	Clip
01-6210-0-000	Pin
01-6534-0-000	Pin
01-6535-0-000	Pin-Anchor
01-7425-0-000	Collar
01-8002-0-000	Key (2)
04-0538-0-000	Hook
05-1317-0-000	Pad
20-0687-0-000	Shaft
20-0688-0-000	Lever
20-0689-0-000	Arm Asm.
20-0691-1-100	Bumper Asm.
20-0696-0-000	Cover
23-3002-0-000	Trip Lever
23-3002-0-050	Trip Lever Asm.
23-3006-0-000	Bumper (Small) Neoprene
23-3007-0-000	Bumper (Large) Neoprene
23-3008-0-000	Clutch Start Arm (Left)
23-3008-0-050	Clutch Start Arm (Left) Asm.
23-3012-0-000	Bumper (Middle) Neoprene

19. BELT GUARD



No.	Description
01-1352-0-000	Screw (4)
01-1352-0-000	Screw (4)
23-3009-0-000	Belt Guard Cover
23-3009-0-050	Belt Guard Cover Asm.
23-3010-0-000	Belt Guard Cover Hinge (2)
23-3011-0-000	Bumper (2)

20. ATTACHMENT & ACCESSORIES



No.	Description
01-1353-0-000	Screw
01-1367-0-000	Wood Screw (2)
01-2111-0-000	Screw
02-0750-0-110	Needle (5)
03-0018-0-000	Wrench (3/8" * 5/16")
03-0046-0-000	Crank
03-0055-0-000	Key Wrench
03-0056-0-000	Key Wrench
03-0059-0-000	1/8" Key Wrench
03-0061-0-000	Key Wrench
03-0177-0-000	Key Wrench
03-0180-0-000	Key Wrench
03-0319-0-000	Screw Driver (Small)
03-0321-0-000	3/32" Key Wrench
05-0006-0-000	Felt Pad
05-0009-0-050	Thread Stand Comp.
05-0010-0-000	Rod
05-1319-0-000	Thread Stand Base
05-1320-0-000	Thread Stand Base (Spool Pin)
05-1322-0-000	Oiler
05-1323-0-000	Thread Stand Base Comp.
20-0590-0-000	Gauge
23-2119-0-000	Spool Shield
23-2356-1-052	Knife (1/2"–13)
23-2356-1-054	Knife (5/8"–16)
<i>23-2356-1-050 3/8" knife</i>	

Optional Parts

No.	Description
03-0003-0-000	Wheel Puller
04-1823-0-000	Pad (4)
23-2311-0-000	Eccentric-Feed Drive
23-2356-1-049	Knife (1/4"–6)
23-2356-1-051	Knife (7/16"–11)
23-2356-1-053	Knife (9/16"–14)
23-2356-1-055	Knife (3/4"–19)
23-2356-1-056	Knife (7/8"–22)
23-2356-1-057	Knife (1"–25)
23-2356-1-058	Knife (1-1/8"–29)
23-2356-1-059	Knife (1-1/4"–32)
23-2356-1-060	Knife (1-3/8"–35)

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01-6097-0-000	11	01-8012-0-000	15	20-0038-0-000	3	20-0691-1-100	18
01-6103-0-001	10	01-8002-0-000	18	20-0045-0-000	16	20-0696-0-000	18
01-6108-0-000	8	01-8005-0-000	4	20-0046-0-000	16	20-0698-0-000	20
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01-6121-0-000	6			20-0051-1-024	17	20-0715-0-000	16
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01-6135-0-000	6			20-0086-1-000	13		
01-6165-0-000	8	03-0003-0-000	20	20-0093-2-004	13	23-0309-1-100	12
01-6186-0-000	7	03-0018-0-000	20	20-0094-1-000	11	23-1001-0-000	1
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01-6213-0-000	16			20-0196-1-337	10	23-1011-0-050	2
01-6216-0-000	15	05-0006-0-000	20	20-0208-1-324	10	23-1011-0-050	2
01-6218-0-000	12	05-0009-0-050	20	20-0225-1-000	8	23-1012-0-050	2
01-6277-0-000	10	05-0010-0-000	20	20-0230-0-000	8	23-1013-0-050	2
01-6303-0-000	7	05-1300-0-000	1	20-0230-2-050	8	23-1013-0-100	2
01-6310-0-000	16	05-1302-0-000	1	20-0240-1-000	6	23-1014-0-100	2

PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE
23-1015-0-000	2	23-2064-0-000	12	23-2121-0-000	16		
23-1016-0-000	1	23-2065-0-000	12	23-2133-0-000	8		
23-1017-0-000	1	23-2066-0-000	12	23-2133-0-050	8		
23-1018-0-050	9	23-2066-0-050	12	23-2133-0-100	8		
23-1021-0-000	12	23-2067-0-000	12	23-2134-0-000	10		
23-1022-0-000	9	23-2067-0-050	12	23-2135-0-050	6		
23-1023-0-000	1	23-2068-0-000	12	23-2311-0-000	20		
23-2001-0-000	1	23-2069-0-000	13	23-2356-1-049	20		
23-2002-0-050	1	23-2069-0-050	13	23-2356-1-050	20		
23-2003-0-050	3	23-2070-0-000	13	23-2356-1-051	20		
23-2004-1-000	3	23-2070-0-050	13	23-2356-1-052	20		
23-2005-0-000	3	23-2071-0-000	13	23-2356-1-053	20		
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23-2008-0-000	4	23-2073-0-050	14	23-2356-1-056	20		
23-2009-0-000	4	23-2074-0-000	14	23-2356-1-057	20		
23-2010-0-050	4	23-2075-0-000	14	23-2356-1-058	20		
23-2012-0-000	4	23-2077-0-000	14	23-2356-1-059	20		
23-2014-0-050	4	23-2078-0-000	15	23-2356-1-060	20		
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23-2021-0-000	5	23-2082-0-050	15	23-3008-0-000	18		
23-2026-0-000	6	23-2083-0-000	15	23-3008-0-050	18		
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23-2028-0-000	6	23-2086-0-050	16	23-3010-0-000	19		
23-2028-0-050	6	23-2088-0-000	16	23-3011-0-000	19		
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23-2034-0-000	7	23-2092-0-050	16				
23-2036-0-000	7	23-2093-0-050	16				
23-2036-0-050	7	23-2095-0-000	16				
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23-2040-0-000	8	23-2097-0-050	16				
23-2042-0-000	8	23-2098-0-000	16				
23-2043-0-000	8	23-2098-0-050	16				
23-2044-0-050	9	23-2099-0-000	16				
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23-2046-0-000	9	23-2101-0-000	17				
23-2047-0-000	9	23-2102-0-050	6				
23-2048-2-000	9	23-2104-0-050	9				
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