

# **SINGER**

**256-5**

*Singer*

Form 21330 (564)  
Printed in U. S. A.

List of Parts Complete

for

Machine No. 256-5

The Singer Company

MACHINE NO. 256-5

AUTOMATIC SEQUENTIAL BUTTONHOLING UNIT COMPLETE

COMPOSED OF THE FOLLOWING:

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Note: When Bobbin Winder 262159 is furnished on Machine it is necessary to use 228095 (2 Spool Thread Unwinder and 262160 Belt Guard in place of 228892 and 262102) - (228776 (2 spool) Thread Unwinder may also replace 228892).

LIST OF PARTS COMPLETE

FOR

MACHINE NO. 271W201

FOR

MACHINE NO. 271W201

HIGH SPEED, SINGLE NEEDLE, LOCK STITCH, FLAT BED MACHINE.

MAKES STRAIGHT PURL OR WHIP STITCH BUTTONHOLES WITH  
SQUARE BARRED ENDS ON FABRICS FOR SHIRTS,  
DRESSES, PAJAMAS, ETC.

MACHINE IS DESIGNED FOR INSTALLATION ON AUTOMATIC  
SEQUENTIAL BUTTONHOLE ELECTRO-MECHANICAL DEVICE

DEVICE NO. 257464, for 256-5 MACHINE.

MACHINE HAS POSITIVE GEAR DRIVEN  
CONTINUOUS FEED MECHANISM. TWO SPEED DRIVE.  
LUBRICATED ROTARY HOOK WITH MECHANICAL OPENER.  
AUTOMATIC KNIFE DISENGAGING LEVER MECHANISM.

KNIVES FROM  $3/8$  TO  $3/4$  IN. LONG.

AUTOMATICALLY CUTS AND HOLDS THE NEEDLE  
THREAD AND CUTS THE BOBBIN THREAD AND  
THE BUTTONHOLE AFTER STITCHING.

STITCH GEARS FOR 120 STITCHES (NEEDLE DIPS), CHANGED  
WITHOUT THE USE OF TOOLS. STITCH GEARS  
FOR 60 TO 360 STITCHES MAY BE SUPPLIED  
IF SPECIFIED ON THE ORDER.

NOTE: THIS MACHINE CAN BE FURNISHED FOR MAKING  
SQUARE BARRED END OR WIDE BARRED END BUTTON-  
HOLES FROM  $3/8$  INCH TO 1 INCH LONG.

November 20, 1962  
Retyped: April 22, 1963  
Elizabeth Research and Development Laboratory

List of Parts Complete  
for  
Machine No. 271W201

No.	Amt.	Name
*271501		Arm with 24081
8582	2	Arm Dowel Pin
271502		Arm Oil Wick
271503		Arm Oil Wick Retainer
190(804)		Arm Oil Wick Retainer Screw
271504		Arm Oil Wick Support Spring
190(804)		Arm Oil Wick Support Spring Screw
271505		Arm Reservoir Oiling Felt
748(305)	2	Arm Screw (back)
868(805)	2	Arm Screw (front)
271506		Arm Shaft
*24081		Arm Shaft Bushing (front)
271508		Arm Shaft Bushing (front) Oil Packing (Wick)
235706		Arm Shaft Bushing (front) Oil Wick
271509		Arm Shaft Bushing (front) Oiling Felt
271753		Arm Shaft Flanged Bushing (back)
271508		Arm Shaft Flanged Bushing (back) Oil Packing (Wick)

No.	Amt.	Name
271507		Arm Shaft Flanged Bushing (back) Oiling Felt
448(833)		Arm Shaft Flanged Bushing (back) Set Screw
262181		Arm Side Cover (left) with two 271804
271804		Arm Side Cover (left) Position Pin
141572(819)		Arm Side Cover (left) Screw
271511		Arm Side Cover (right)
141572(819)	2	Arm Side Cover (right) Screw
271791	8	Arm Side Cover Insert Cushion (rubber)
271512		Arm Top Cover with 190(804) and 271761
228661	2	Arm Top Cover Cushion (rubber)
271514		Arm Top Cover Hinge
934(819)	8	Arm Top Cover Hinge Screw
271761		Arm Top Cover Lock Spring
190(804)		Arm Top Cover Lock Spring Screw
271773		Arm Top Cover Plate
190(804)	2	Arm Top Cover Plate Screw
271953		Automatic Knife Disengaging Lever
271782		Automatic Knife Disengaging Lever Bracket
161(804)	2	Automatic Knife Disengaging Lever Bracket Screw
974(806)		Automatic Knife Disengaging Lever Hinge Screw
1698(803)		Automatic Knife Disengaging Lever Hinge Screw Nut
271967		Automatic Knife Disengaging Lever Stop Washer
271472		Automatic Knife Disengaging Lever Thread Guide

No.	Amt.	Name
1443(806)		Automatic Knife Disengaging Lever Thread Guide Screw
271928		Barring Lever
350712(803)		Barring Lever Hinge Screw
201732(803)		Barring Lever Hinge Screw Nut
249607		Barring Lever Spring
1330(806)		Barring Lever Spring Screw Stud
249801		Barring Plate (first bar)
249804		Barring Plate (second bar)
271515		Barring Plate Cam with two 453(833)
40025		Barring Plate Cam Position Pin
453(833)		Barring Plate Cam Set Screw
350229(805)	2	Barring Plate Screw
206482	2	Barring Plate Screw Washer
271929		Barring Point
191(806)		Barring Point Screw
271517		Barring Shaft with 452(833)
53561(803)	2	Barring Shaft Adjusting Lock Nut
271631		Barring Shaft Bushing (lower)
271774		Barring Shaft Bushing (upper)
271518		Barring Shaft Oiling Felt (in Arm)
271755		Barring Shaft Oiling Felt (lower)
271756		Barring Shaft Oiling Felt (lower) Retainer
216(804)		Barring Shaft Oiling Felt (lower) Retainer Screw



No.	Amt.	Name
271698		Barring Shaft Oiling Wick
271796		Barring Slide
271943		Barring Slide Operating Plate (adjustable)
223(804)	2	Barring Slide Operating Plate (adjustable) Screw
141564(803)		Barring Slide Operating Plate Adjusting Screw
1607(805)		Barring Slide Operating Plate Adjusting Screw Nut
271883		Barring Slide Operating Plate (stationary)
228(804)	2	Barring Slide Operating Plate (stationary) Screw
271519		Barring Slide Operating Rod
271930		Barring Slide Operating Rod Stud
271931		Barring Slide Stop
704(806)		Barring Slide Stop Attaching Screw
898(803)		Barring Slide Stop Screw (adjustable)
452(833)		Barring Slide Stop Screw (adjustable) Set Screw
271885		Barring Slide Stop Spring
271886		Barring Trip Lever
271887		Barring Trip Lever Hinge Pin
271888		Barring Trip Lever Plate
196(805)	2	Barring Trip Lever Plate Clamping Screw
210962		Barring Trip Lever Spring
271889		Barring Tripping Point
50172(803)		Barring Tripping Point Lock Screw
271890		Barring Tripping Point Spacer

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No.	Amt.	Name
*271520		Bed with 271799
53569(805)		Bed Leg Extension (adjustable) Lock Nut
141659(805)		Bed Leg Extension (adjustable) Screw
271521		Bed Oil Guard with 249883
249883		Bed Oil Guard Oil Tube (brass)
1235(806)		Bed Oil Guard Screw
271752		Belt Guard Lock Spring Catch
176(819)	2	Belt Guard Lock Spring Catch Screw
271977		Belt Shifter with 350287(806)
271522		Belt Shifter Operating Actuator
1655(803)		Belt Shifter Operating Actuator Lock Nut
350287(806)		Belt Shifter Operating Actuator Set Screw
271523		Belt Shifter Operating Block with 350287(806)
350287(806)		Belt Shifter Operating Block Set Screw
350287(806)		Belt Shifter Set Screw
271524		Belt Shifter Shaft
271727		Belt Shifter Shaft Bracket
350288(806)		Belt Shifter Shaft Bracket Hinge Screw
249858		Belt Shifter Shaft Bracket Extension with 51047(805)
51047(805)		Belt Shifter Shaft Bracket Extension Pinch Screw
158(805)		Belt Shifter Shaft Bracket Extension Screw
23554		Belt Shifter Shaft Bracket Spring
350339(805)	2	Belt Shifter Shaft Bracket Spring Screw Stud

No.	Amt.	Name
271965		Belt Shifter Shaft Bracket Stop
191(806)		Belt Shifter Shaft Bracket Stop Screw
249861		Belt Shifter Shaft Guide Collar with 237(804)
2269		Belt Shifter Shaft Guide Collar Position Pin
237(804)		Belt Shifter Shaft Guide Collar Set Screw
271950		Belt Shifter Shaft Spring
39882		Belt Shifter Stop Washer (nylon)
249863		Belt Shifter Trip Point
756(805)		Belt Shifter Trip Point Screw
249864		Belt Shifter Trip Stud
233028		Bobbin
271525		Bobbin Case Base
271784		Bobbin Case Cap with 591(806), 141514(803) and 271964
271785		Bobbin Case Cap Complete, Nos. 592(805), 210736, 271784 and 271787
271786		Bobbin Case Latch
271787		Bobbin Case Latch 271786 with 210734 and 210735
210735		Bobbin Case Latch Fulcrum Pin
210734		Bobbin Case Latch Lever
210736		Bobbin Case Latch Spring
592(805)		Bobbin Case Latch Stop Screw
271526		Bobbin Case complete, Nos. 271525 and 271785

No.	Amt.	Name
271527		Bobbin Case Opener Bracket with 271828, 271829 and 271974
271417		Bobbin Case Opener Bracket Adjusting Collar with 50379
50379		Bobbin Case Opener Bracket Adjusting Collar Set Screw
271832		Bobbin Case Opener Bracket Hinge Stud
271741		Bobbin Case Opener Bracket Hinge Stud Oil Drip Guide
271974		Bobbin Case Opener Bracket Hinge Stud Oiling Felt
141602(803)		Bobbin Case Opener Bracket Hinge Stud Position Screw
271833		Bobbin Case Opener Bracket Oil Regulating Screw Stud
271828		Bobbin Case Opener Bracket Oiling Felt
271829		Bobbin Case Opener Bracket Oiling Felt Pin
271530		Bobbin Case Stop
201474(805)		Bobbin Case Stop Screw
271964		Bobbin Case Tension Spring
141514(803)		Bobbin Case Tension Spring Regulating Screw
591(806)		Bobbin Case Tension Spring Screw
271531		Clamp Arm
141554(830)	2	Clamp Arm Screw
202622	2	Clamp Arm Screw Washer
271532		Clamp Arm Hinge Block with 201437(803)
271533		Clamp Arm Hinge Block Pin

No.	Amt.	Name
271792		Clamp Arm Hinge Block Pin Collar with 50150(830)
50150(830)		Clamp Arm Hinge Block Pin Collar Set Screw
889(830)		Clamp Arm Hinge Block Pin Set Screw
262103		Clamp Carrier with two 934(819)
271924		Clamp Carrier Block with 40007 and four 404(804)
40007		Clamp Carrier Block Plate
404(804)		Clamp Carrier Block Plate Screw
271892		Clamp Carrier Connecting Rod
52(803)		Clamp Carrier Connecting Rod Hinge Screw
271920		Clamp Carrier Guide (left)
756(804)		Clamp Carrier Guide (left) Screw (long)
1345(804)		Clamp Carrier Guide (left) Screw (short)
271922		Clamp Carrier Guide (right)
1230(806)	2	Clamp Carrier Guide (right) Screw
249623		Clamp Carrier Regulator with 240(804), 1960 and 39583
271535		Clamp Carrier Regulator Bearing
742(819)	3	Clamp Carrier Regulator Bearing Screw
141675(803)		Clamp Carrier Regulator Cap Screw
1960		Clamp Carrier Regulator Roller and Screw Stud with 1520(809)
1520(809)		Clamp Carrier Regulator Roller and Screw Stud Nut
141597(803)		Clamp Carrier Regulator Stud (to regulate length of buttonhole)
1671(803)		Clamp Carrier Regulator Stud Nut

No.	Amt.	Name
39532		Clamp Carrier Regulator Stud Sleeve
39583		Clamp Carrier Regulator Stud Stop
240(804)		Clamp Carrier Regulator Stud Stop Screw
271921		Clamp Carrier Slide with 1345(804), 271920 and two 756(804)
271893		Clamp Carrier Slide Guide (left)
141680(803)		Clamp Carrier Slide Guide (left) Screw(2)
271894		Clamp Carrier Slide Guide (right)
141680(803)		Clamp Carrier Slide Guide (right) Screw(2)
271932		Clamp Carrier Slide Lever with 1960
271895		Clamp Carrier Slide Lever Regulator
23396		Clamp Carrier Slide Lever Regulator Cap
223(804)	4	Clamp Carrier Slide Lever Regulator Cap Screw
67(804)		Clamp Carrier Slide Lever Regulator Screw
1960		Clamp Carrier Slide Lever Roller and Screw Stud with 1520(809)
1520		Clamp Carrier Slide Lever Roller and Screw Stud Nut
271891		Clamp Carrier Slide Lever Socket Joint
1234		Clamp Carrier Slide Regulating Stud
271896		Clamp Carrier Slide Regulating Stud Bushing
1658		Clamp Carrier Slide Regulating Stud Thumb Nut
1256(804)	2	Clamp Carrier Slide Screw
934(819)		Clamp Carrier Stay Plate Screw
271481		Clamp Check with 271482, 141662(805) and two 50138(806)
271923		Clamp Check Holder

No.	Amt.	Name
337(805)		Clamp Check Holder Adjusting Screw
249749		Clamp Check Holder Adjusting Screw Friction Plate
212(804)		Clamp Check Holder Hinge Cap Screw
237(804)		Clamp Check Holder Stop Screw
39715		Clamp Check Holder Stop Screw Washer
271465		Clamp Check Mat Housing with 3/32 in. thick rubber
50093(806)		Clamp Check Mat Housing Screw
1296(830)	2	Clamp Check Screw
271482		Clamp Check Section and Cutting Plate
50138(806)		Clamp Check Section and Cutting Plate Screw
141662(805)		Clamp Check Section and Cutting Plate Support Stud
1296(830)		Clamp Check Stop Screw
271483		Clamp Check Thread Clamping Pressure Spring
1772(819)		Clamp Check Thread Clamping Pressure Spring Adjusting Nut
702(805)		Clamp Check Thread Clamping Pressure Spring Adjusting Screw
271484		Clamp Check complete for 3/8 to 3/4 inch button-holes, Nos.219(806), 702(805), 1772(819), 232105, 249827, 271465, 271481, 271483, 271685, 271941, 271942 and two 50093(806)
		Note: Clamp Check Complete 271484 is furnished with this machine unless another clamp check is specified on order.
271539		Clamp Lifting Arm
271540		Clamp Lifting Arm Connection

No.	Amt.	Name
141556(830)		Clamp Lifting Arm Connection Hinge Screw
1620(805)		Clamp Lifting Arm Connection Hinge Screw Nut
1901		Clamp Lifting Arm Connection Roller and Screw Stud with 229(804) and 12424
271541		Clamp Lifting Arm Connection Roller and Screw Stud Bracket
157(806)		Clamp Lifting Arm Connection Roller and Screw Stud Bracket Screw
39541		Clamp Lifting Arm Connection Roller and Screw Stud Bracket Screw Washer
229(804)		Clamp Lifting Arm Connection Roller Cap Screw
12424		Clamp Lifting Arm Connection Roller Cap Screw Washer
690(804)	2	Clamp Lifting Arm Screw
271542		Clamp Plate
271543		Clamp Plate Block with 889(830)
397(805)	2	Clamp Plate Block Screw
1235(806)	4	Clamp Plate Screw
271544		Clamp Plate Support
50156(804)	2	Clamp Plate Support Screw
271545		Clamp Spring
157(806)		Clamp Spring Screw
23390		Clamp Spring Screw Washer
50221(804)		Clamp Spring Thumb Screw (pressure regulating)
1521(805)		Clamp Spring Thumb Screw Lock Nut
271546		Clamp Spring Thumb Screw Rest
271702		Clamp Spring Thumb Screw Sleeve



No.	Amt.	Name
1623(819)		Clamp Spring Thumb Screw Sleeve Nut
262185		Cloth Plate (front)
140091(804)	2	Cloth Plate (front) Screw
262186		Cloth Plate (lower)
51946		Cloth Plate (lower) Roller and Screw Stud
262187		Cloth Plate (lower) Roller Bearing Plate
930(819)	2	Cloth Plate (lower) Roller Bearing Plate Screw
756(804)	4	Cloth Plate (lower) Screw
262144		Cloth Plate (upper) Mounting Bracket
257237		Cloth Plate (upper) Mounting Bracket Material Retainer
1300(804)		Cloth Plate (upper) Mounting Bracket Screw (left)
1460(804)		Cloth Plate (upper) Mounting Bracket Screw (right)
232131	2	Cloth Plate (upper) Mounting Bracket Screw Washer
262166		Cycling Switch Actuating Lever Driving Stud
271547		Face Plate
271548		Face Plate 271547 with 1423(806), 271667 and 271692
330(804)		Face Plate Screw (lower)
140050(809)		Face Plate Screw (upper)
*271549		Feed Driving Bevel Gear
*271728		Feed Driving Bevel Gear Bracket
271473		Feed Driving Bevel Gear Bracket 271728 with 141546(803) and 271549

No.	Amt.	Name
1396(805)	2	Feed Driving Bevel Gear Bracket Screw
141546(803)		Feed Driving Bevel Gear Cap Screw
271750		Feed Driving Bevel Pinion with two 453(830)
40025		Feed Driving Bevel Pinion Position Pin
453(830)		Feed Driving Bevel Pinion Set Screw
271550		Feed Driving Gear, 64 teeth
271978		Feed Driving Gear Stud (eccentric) with 263572
263572		Feed Driving Gear Stud Oil Packing (wick)
140930(850)		Feed Driving Gear Stud Set Screw
271881		Feed Driving Pinion
971(805)	4	Feed Driving Pinion Screw
271757		Feed Hand Ratchet Lever
271758		Feed Hand Ratchet Lever Bracket with 1241(804)
271772		Feed Hand Ratchet Lever Bracket Spring
1241(804)		Feed Hand Ratchet Lever Bracket Spring Screw Stud
50057(804)		Feed Hand Ratchet Lever Hinge Screw
271558		Feed Ratchet Gear (lower), 70 teeth
271559		Feed Ratchet Gear (upper), 32 teeth
271560		Feed Ratchet Gear Compression Spring
141504(819)		Feed Ratchet Gear Compression Spring Cap Screw
271731		Feed Ratchet Gear Compression Spring Washer
271409		Feed Ratchet Gear (eccentric) Stud with 271562
271562		Feed Ratchet Gear Stud Oil Packing (wick)
140930(850)		Feed Ratchet Gear Stud Set Screw

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No.	Amt.	Name
271834		Feed Wheel with 271795 and two 141563(805)
201668(805)		Feed Wheel Clamping Nut
271565		Feed Wheel Driving Shaft
271566		Feed Wheel Driving Shaft Gear with 904(830)
239515		Feed Wheel Driving Shaft Gear Position Pin (spirol)
904(830)		Feed Wheel Driving Shaft Gear Position Screw
271567		Feed Wheel Driving Shaft Gear (intermediate)
271568		Feed Wheel Driving Shaft Gear (intermediate) Stud
141024(803)		Feed Wheel Driving Shaft Gear (intermediate) Stud Set Screw
235706		Feed Wheel Driving Shaft Oiling Wick
265672		Feed Wheel Driving Shaft Retaining Ring
271569		Feed Wheel Driving Shaft Washer
271927		Feed Wheel Shaft
271573		Feed Wheel Shaft Thrust Collar with 460(830)
9046		Feed Wheel Shaft Thrust Collar Position Pin
460(830)		Feed Wheel Shaft Thrust Collar Set Screw
271933		Feed Wheel Tripping Lever
350237(803)		Feed Wheel Tripping Lever Hinge Screw
1620(805)		Feed Wheel Tripping Lever Hinge Screw Nut
271951		Feed Wheel Tripping Lever Point
203(803)	2	Feed Wheel Tripping Lever Point Screw
646(806)		Feed Wheel Tripping Lever Screw Stud
250444		Feed Wheel Tripping Lever Screw Stud Washer

No.	Amt.	Name
23435		Feed Wheel Tripping Lever Spring
190(804)		Feed Wheel Tripping Lever Spring Screw
184(805)		Feed Wheel Tripping Lever Stop Screw
271795		Feed Wheel Tripping Point
141563(805)		Feed Wheel Tripping Point Screw
271574		Hook (sewing) with 502535
271575		Hook 271574 with 141507(803), 210541, 271471, 271593, 271789 and three 141525(806)
271576		Hook and Bobbin Case complete, Nos. 271526 and 271575
271578		Hook Driving Connection Belt (reinforced neoprene)
*271579		Hook Driving Connection Belt Pulley
271580		Hook Driving Connection Belt Pulley 271579 with two 267093
964(804)		Hook Driving Connection Belt Pulley Cap Screw
271584		Hook Driving Connection Belt Pulley Gear with 141600(830)
40025		Hook Driving Connection Belt Pulley Gear Position Pin
141600(830)		Hook Driving Connection Belt Pulley Gear Lock Screw
267093		Hook Driving Connection Belt Pulley Needle Bearing
235706		Hook Driving Connection Belt Pulley Oiling Wick
271979		Hook Driving Connection Belt Pulley Stud (eccentric) with 271583
271583		Hook Driving Connection Belt Pulley Stud Oil Packing (wick)

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No.	Amt.	Name
430(830)		Hook Driving Connection Belt Pulley Stud Screw
271754		Hook Driving Connection Belt Pulley Thrust Washer
271585		Hook Driving Shaft with 244746 and two 141547(830)
271586		Hook Driving Shaft Bushing (back)
271456		Hook Driving Shaft Bushing (front) (adjustable)
141629(830)		Hook Driving Shaft Bushing (front) (adjustable) Set Screw
*271588		Hook Driving Shaft Connection Belt Pulley
271794		Hook Driving Shaft Connection Belt Pulley 271588 with 268425 and two 140409(830)
268425		Hook Driving Shaft Connection Belt Pulley Needle Bearing
140409(830)		Hook Driving Shaft Connection Belt Pulley Screw
271589		Hook Driving Shaft Oil Chain (endless)
271474		Hook Driving Shaft Oil Chain Guard (lower)
50579(805)	2	Hook Driving Shaft Oil Chain Guard (lower) Screw
271475		Hook Driving Shaft Oil Chain Guard (upper) with 350595(850)
350595(850)		Hook Driving Shaft Oil Chain Guard (upper) Set Screw
271788		Hook Driving Shaft Oil Packing (wick)
271591		Hook Driving Shaft Oil Tube (brass)
271789		Hook Gib
141525(806)		Hook Gib Screw
271592		Hook Oil Control Screw Stud

No.	Amt.	Name
271471		Hook Oil Control Screw Stud 271592 with 271808
271808		Hook Oil Control Screw Stud Seal Ring (rubber)
271593		Hook Oil Control Screw Stud Pin
244746		Hook Oil Seal Ring (rubber)
502535		Hook Oiling Felt
141547(830)	2	Hook Set Screw
210541		Hook Washer Needle Guard
141507(803)		Hook Washer Needle Guard Screw
271902		Knife, 9/16 inch
23460		Knife Bar
271447		Knife Bar Connecting Link
1239(804)		Knife Bar Connecting Link Cap Screw
271448		Knife Bar Connecting Link Hinge Stud
271449		Knife Bar Connecting Link Hinge Stud Retaining Ring
271915		Knife Bar Connecting Stud with 1319(806)
1319(806)		Knife Bar Connecting Stud Clamping Screw
262128		Knife Bar Disengaging Lever with 262058
271934		Knife Bar Disengaging Lever Catch with 1963
271935		Knife Bar Disengaging Lever Catch Bracket with 1242(804) and 238089
238089		Knife Bar Disengaging Lever Catch Bracket Position Pin
50416(806)		Knife Bar Disengaging Lever Catch Hinge Screw
1547(819)		Knife Bar Disengaging Lever Catch Hinge Screw Nut
1963		Knife Bar Disengaging Lever Catch Roller and Stud
249659		Knife Bar Disengaging Lever Catch Spring

No.	Amt.	Name
1241(804)		Knife Bar Disengaging Lever Catch Spring Screw Stud
23466		Knife Bar Disengaging Lever Catch Tripping Point
249869		Knife Bar Disengaging Lever Catch Tripping Point Collar with 175(805), 756(805), 23466, 249863 and two 448(833)
448(833)		Knife Bar Disengaging Lever Catch Tripping Point Collar Set Screw
175(805)		Knife Bar Disengaging Lever Catch Tripping Point Screw
90(806)		Knife Bar Disengaging Lever Hinge Screw
262058		Knife Bar Disengaging Lever Screw Stud
249660		Knife Bar Disengaging Lever Spring
1242(804)		Knife Bar Disengaging Lever Spring Screw
271595		Knife Bar Driving Lever
350281(803)		Knife Bar Driving Lever Hinge Screw
53570(819)		Knife Bar Driving Lever (intermediate) Hinge Screw Stud Nut
141586(803)		Knife Bar Driving Lever (intermediate) Hinge Screw Stud
205634		Knife Bar Driving Lever (intermediate) Hinge Screw Stud Washer
201732(803)		Knife Bar Driving Lever Screw Stud Nut
23681		Knife Bar Driving Lever Spring
51407(830)		Knife Bar Driving Lever Spring Screw
271936		Knife Bar Driving Lever (intermediate)
144(804)		Knife Bar Driving Lever (intermediate) Cap Screw

No.	Amt.	Name
262171		Knife Bar Driving Lever (intermediate) Connecting Link
54(806)		Knife Bar Driving Lever (intermediate) Connecting Link Hinge Screw
1959		Knife Bar Driving Lever (intermediate) Roller and Screw Stud with 229(804) and 12424
229(804)		Knife Bar Driving Lever (intermediate) Roller Cap Screw
12424		Knife Bar Driving Lever (intermediate) Roller Cap Screw Washer
271494		Knife Bar Spring
249544		Knife Bar Stop
249545		Knife Bar Stop Retainer Plate
168(804)	2	Knife Bar Stop Retainer Plate Screw
271919		Knife Holder
1243(806)		Knife Holder Guide Stud
1608(803)		Knife Holder Guide Stud Nut
157(806)		Knife Holder Screw
1547(819)		Knife Holder Screw Nut
191(806)		Knife Screw
23390		Knife Screw Washer
262182		Machine Starting Lever Push Rod Bracket Mounting Block
350654(833)	2	Machine Starting Lever Push Rod Bracket Mounting Block Screw
262118		Machine Starting Lever Rod Trip Lever
262119		Machine Starting Lever Rod Trip Lever Bracket



No.	Amt.	Name
350647(833)		Machine Starting Lever Rod Trip Lever Bracket Screw
262120		Machine Starting Lever Rod Trip Lever Pin
271596		Needle Bar
271835		Needle Bar 271596 with 336(806)
271597		Needle Bar Connecting Link
1021(805)		Needle Bar Connecting Link Cap Screw
271602		Needle Bar Connecting Stud with 350713(833)
350713(833)		Needle Bar Connecting Stud Set Screw
271760		Needle Bar Crank with 858(830), 1036(830), 1065(830) and 1258(830)
1065(830)		Needle Bar Crank Position Screw
858(830)		Needle Bar Crank Set Screw
271603		Needle Bar Frame with 241189, 270200, 271610 and 271611
271604		Needle Bar Frame Connection
141548(806)		Needle Bar Frame Connection Cap Screw
141549(806)		Needle Bar Frame Connection Hinge Screw
1651(809)		Needle Bar Frame Connection Hinge Screw Nut
271764		Needle Bar Frame Connection Oiling Felt
271765		Needle Bar Frame Connection Oiling Felt Retainer
271771		Needle Bar Frame Connection Oiling Felt Retainer Clamp
271976		Needle Bar Frame Connection Oiling Wick
271605		Needle Bar Frame Driving Gear

No.	Amt.	Name
51000(805)	2	Needle Bar Frame Driving Gear Screw
271606		Needle Bar Frame Oiling Felt (lower)
271607		Needle Bar Frame Oiling Felt (upper)
271974		Needle Bar Frame Oiling Felt Plug (for upper insert)
271918		Needle Bar Frame Pitman (hinge screw end)
271917		Needle Bar Frame Pitman (regulator end)
271831		Needle Bar Frame Pitman (hinge Screw end) Washer
190(806)		Needle Bar Frame Pitman Adjusting Screw
7071		Needle Bar Frame Pitman Adjusting Screw Washer
271966		Needle Bar Frame Pitman (adjustable) complete, Nos.271917, 271918, two each 190(806) and 7071
1042(803)		Needle Bar Frame Pitman Hinge Screw
1547(819)		Needle Bar Frame Pitman Hinge Screw Nut
271770		Needle Bar Frame Regulator
1038(803)		Needle Bar Frame Regulator Hub Adjusting Screw
1698(803)		Needle Bar Frame Regulator Hub Adjusting Screw Nut
7070		Needle Bar Frame Regulator Hub Adjusting Screw Sleeve
39504		Needle Bar Frame Regulator Hub Adjusting Screw Washer
262133		Needle Bar Frame Regulator Hinge Stud
271608		Needle Bar Frame Regulator Hinge Stud 262133 with 262135 and 271609
271609		Needle Bar Frame Regulator Hinge Stud Oil Wick

No.	Amt.	Name
262135		Needle Bar Frame Regulator Hinge Stud Oil Wick Retainer
446(833)		Needle Bar Frame Regulator Hinge Stud Set Screw
673(806)		Needle Bar Frame Screw Center
1517(804)		Needle Bar Frame Screw Center Nut
271610		Needle Bar Oiling Felt
271611		Needle Bar Oiling Felt Retainer
270200		Needle Bar Oiling Wick
262183		Needle Plate
350234(804)	2	Needle Plate Screw
336(806)		Needle Set Screw
203962		Needle Thread Tension Disc
271488		Needle Thread Tension Guide
53564(804)		Needle Thread Tension Regulating Thumb Nut
271464		Needle Thread Tension Spring
141544(804)		Needle Thread Tension Stud
271614		Needle Thread Tension complete, Nos. 53564(804), 141544(804), 271464 and two 203962
271799		Oil Supply Tube
262184		Oil Splash Guard (lower section)
1239(804)		Oil Splash Guard Fastening Screw
207(804)		Oil Splash Guard Screw
271615		Pulley (loose) with 271734 and two 271767
271734		Pulley (loose) Ball Bearing (double shielded bearing)

No.	Amt.	Name
271767		Pulley (loose) Ball Bearing Retaining Ring
271740		Pulley (loose) Retaining Ring
271618		Pulley (positive drive)
271763		Pulley (positive drive) 271618 with 271736 and two 271766
271736		Pulley (positive drive) Ball Bearing (double shielded bearing)
271766		Pulley (positive drive) Ball Bearing Retaining Ring
271619		Pulley (positive drive) Gear and Stop Cam Spring Cover with three 389(806)
140050(803)	3	Pulley (positive drive) Gear Screw
271738		Pulley (positive drive) Spacer
271617		Pulley (tight) with 140321(803)
271739		Pulley (tight) Pin (spirol)
140321(803)		Pulley (tight) Set Screw
271621		Safety Tripping Lever
350109(803)		Safety Tripping Lever Hinge Screw
271622		Safety Tripping Lever Lock
271623		Safety Tripping Lever Lock Plate
140566(830)		Safety Tripping Lever Lock Plate Hinge Screw
350114(803)	2	Safety Tripping Lever Lock Screw
39541	2	Safety Tripping Lever Lock Screw Washer
271624		Safety Tripping Lever Release Plate
898(804)		Safety Tripping Lever Release Plate Screw
251170		Safety Tripping Lever Spring

No.	Amt.	Name
217(804)		Safety Tripping Lever Spring Screw
7071		Safety Tripping Lever Spring Screw Washer
271625		Sewing Safety Lock
271626		Sewing Safety Lock Actuating Cam
980(803)		Sewing Safety Lock Actuating Cam Hinge Screw
271627		Sewing Safety Lock Actuating Cam Plate
181(804)	2	Sewing Safety Lock Actuating Cam Plate Screw
271628		Sewing Safety Lock Engaging Plate
401(804)		Sewing Safety Lock Engaging Plate Screw
271629		Sewing Safety Lock Hinge Bracket
271630		Sewing Safety Lock Hinge Bracket Collar with 202(806)
202(806)		Sewing Safety Lock Hinge Bracket Collar Screw
271489		Sewing Safety Lock Hinge Bracket Spring
201381(804)		Sewing Safety Lock Hinge Bracket Spring Screw
249947		Sewing Safety Lock Pitman (front section)
271632		Sewing Safety Lock Pitman (rear section)
350235(804)		Sewing Safety Lock Pitman Hinge Screw (back)
980(803)		Sewing Safety Lock Pitman Hinge Screw (front)
914(806)		Sewing Safety Lock Pitman Screw
39541		Sewing Safety Lock Pitman Screw Washer
271633		Sewing Safety Lock Pitman complete, Nos.249947, 271632, two each 914(806) and 39541
792(804)		Sewing Safety Lock Screw
271802		Speed Adjusting Lever (slow speed)

No.	Amt.	Name
271803		Speed Adjusting Lever Bracket
161(804)		Speed Adjusting Lever Bracket Screw
59(804)		Speed Adjusting Lever Hinge Screw
1521(819)		Speed Adjusting Lever Hinge Screw Nut
202248		Speed Adjusting Lever Hinge Screw Washer
271938		Starting Lever
717(833)		Starting Lever Adjusting Screw
1520(809)		Starting Lever Adjusting Screw Nut
271937		Starting Lever Bracket
8582	2	Starting Lever Bracket Dowel Pin
123(805)		Starting Lever Bracket Screw
271729		Starting Lever Rod
61(806)		Starting Lever Rod Hinge Screw
271952		Starting Lever Safety
564(803)		Starting Lever Screw Center
58384	2	Starting Lever Screw Center 564(803) with 1508(813)
1508(813)		Starting Lever Screw Center Nut
222616		Starting Lever Spring
39675		Starting Lever Spring Collar with two 191(806)
191(806)		Starting Lever Spring Collar Set Screw
202005		Starting Lever Spring Washer
124(803)		Starting Lever Stop Screw
1518(809)		Starting Lever Stop Screw Nut
271634		Stitch Regulating Gear, 30 teeth

No.	Amt.	Name
271635		Stitch Regulating Gear, 32 teeth
271636		Stitch Regulating Gear, 36 teeth
271637		Stitch Regulating Gear, 36 teeth
271638		Stitch Regulating Gear, 36 teeth
271639		Stitch Regulating Gear, 40 teeth
271458		Stitch Regulating Gear, 40 teeth
271640		Stitch Regulating Gear, 40 teeth
271459		Stitch Regulating Gear, 44 teeth
271641		Stitch Regulating Gear, 45 teeth
		Note: Two Stitch Regulating Gears 271641 are furnished with this machine unless other gears are specified on order
271642		Stitch Regulating Gear, 48 teeth
271643		Stitch Regulating Gear, 48 teeth
271644		Stitch Regulating Gear, 50 teeth
271645		Stitch Regulating Gear, 54 teeth
271646		Stitch Regulating Gear, 60 teeth
291647		Stitch Regulating Gear, 60 teeth
271648		Stitch Regulating Gear, 60 teeth
271649		Stitch Regulating Gear Driver
239515		Stitch Regulating Gear Driver Pin (spirol)
271939		Stop Cam with two 202330
271759		Stop Cam Gear
271650		Stop Cam Gear Stud
271424		Stop Cam Gear Stud Oiling Wick

No.	Amt.	Name
271652		Stop Cam Gear Stud Oiling Wick Clamp
265672		Stop Cam Gear Stud Retaining Ring
795(803)		Stop Cam Gear Stud Set Screw
271730		Stop Cam Gear Stud Washer
249741		Stop Cam Interlocking Rod
271940		Stop Cam Interlocking Rod Guide with 1619(850) and 350635(850)
271968		Stop Cam Interlocking Rod Guide 271940 with 1959
350635(850)		Stop Cam Interlocking Rod Guide Set Screw
1619(850)		Stop Cam Interlocking Rod Guide Set Screw Lock Nut
39988		Stop Cam Interlocking Rod Guide Washer (nylon)
21651		Stop Cam Interlocking Rod Spring
913(806)		Stop Cam Interlocking Rod Spring Regulating Thumb Screw
1638(804)		Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut
202330		Stop Cam Oil Packing (wick)
271653		Stop Cam Pinion with 453(830)
40025		Stop Cam Pinion Position Pin
453(830)		Stop Cam Pinion Set Screw
271495		Stop Cam Spring
389(806)		Stop Cam Spring Cover Screw
871(806)		Stop Cam Spring Stop Screw
249713		Stop Cam Spring Stop Screw Block with 457(830)

From the library of: Diamond Needle Corp



No.	Amt.	Name
457(830)		Stop Cam Spring Stop Screw Block Set Screw
2102		Tension (side of Arm) Disc
1560(806)		Tension (side of Arm) Regulating Thumb Nut
271916		Tension (side of Arm) Releaser with 200(830)
271654		Tension (side of Arm) Releaser Arm
271655		Tension (side of Arm) Releaser Arm Pin (spirol)
271656		Tension (side of Arm) Releaser Lever with 140321(830)
4 0052		Tension (side of Arm) Releaser Lever Lock Pin
1352(803)		Tension (side of Arm) Releaser Lever Lock Pin Screw Bushing
4 0053		Tension (side of Arm) Releaser Lever Lock Pin Spring
271655		Tension (side of Arm) Releaser Lever Pin (spirol)
140321(830)		Tension (side of Arm) Releaser Lever Set Screw
271657		Tension (side of Arm) Releaser Lever Shaft
271949		Tension (side of Arm) Releaser Lever Spring
1241(804)	2	Tension (side of Arm) Releaser Lever Spring Screw Stud
717(833)		Tension (side of Arm) Releaser Lever Stop Screw
1520(809)		Tension (side of Arm) Releaser Lever Stop Screw Nut
1469(803)		Tension (side of Arm) Releaser Lever Stop Screw Stud
200(830)		Tension (side of Arm) Releaser Set Screw
23520		Tension (side of Arm) Releaser Shaft

No.	Amt.	Name
271925		Tension (side of Arm) Releaser Shaft Crank
679(803)		Tension (side of Arm) Releaser Shaft Crank Ball Screw Stud
1520(809)		Tension (side of Arm) Releaser Shaft Crank Ball Screw Stud Nut
2269		Tension (side of Arm) Releaser Shaft Crank Pin
1043(806)		Tension (side of Arm) Screw Stud
350060(803)		Tension (side of Arm) Screw Stud Set Screw
8238		Tension (side of Arm) Spring
271658		Tension (side of Arm) complete, Nos. 1043(806), 1560(806), 8238, 39652, 271700, 271701 and two 2102
32012	2	Tension (top of Arm) Disc
51570(806)		Tension (top of Arm) Regulating Thumb Nut
249687		Tension (top of Arm) Releaser Rod
40043	2	Tension (top of Arm) Releaser Rod Collar with 209(831)
209(831)		Tension (top of Arm) Releaser Rod Collar Set Screw
271691		Tension (top of Arm) Releaser Rod Spring
32572		Tension (top of Arm) Releasing Disc
271661		Tension (top of Arm) Releasing Lever
271662		Tension (top of Arm) Releasing Lever Connection
974(806)		Tension (top of Arm) Releasing Lever Connection Screw (back)
940(806)		Tension (top of Arm) Releasing Lever Connection Screw (front)
90(806)		Tension (top of Arm) Releasing Lever Hinge Screw

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No.	Amt.	Name
39635		Tension (top of Arm) Releasing Pin
350399(806)		Tension (top of Arm) Screw Stud
1664(805)		Tension (top of Arm) Screw Stud Lock Nut
271665		Tension (top of Arm) Spring
271744		Tension (top of Arm) Thread Eyelet (double)
212(806)		Tension (top of Arm) Thread Eyelet Screw
271666		Thread Check Bracket
9544		Thread Check Cap
9543		Thread Check Disc
9545		Thread Check Spring
208(830)		Thread Check Screw
271667		Thread Check complete, Nos. 208(830), 9544, 9545, 271666 and two 9543
271926		Thread (lower) Cutting Blade
271780		Thread (lower) Cutting Blade Carrier with 40038
271800		Thread (lower) Cutting Blade Carrier Lever
32(806)		Thread (lower) Cutting Blade Carrier Lever Hinge Screw
249534		Thread (lower) Cutting Blade Carrier Lever Spring
1241(804)	2	Thread (lower) Cutting Blade Carrier Lever Spring Screw Stud
448(833)		Thread (lower) Cutting Blade Carrier Lever Stop Screw
1520(809)		Thread (lower) Cutting Blade Carrier Lever Stop Screw Nut
40038		Thread (lower) Cutting Blade Carrier Stud

No.	Amt.	Name
271805		Thread (lower) Cutting Blade Friction Plate
228(806)	2	Thread (lower) Cutting Blade Friction Plate Screw
240(804)	2	Thread (lower) Cutting Blade Screw
271670		Thread (lower) Cutting Lever
1351(803)		Thread (lower) Cutting Lever Ball Screw
1520(809)		Thread (lower) Cutting Lever Ball Screw Nut
271671-601		Thread (lower) Cutting Lever Extension
350365(803)		Thread (lower) Cutting Lever Extension Screw
271749		Thread (lower) Pull-off
141557(803)		Thread (lower) Pull-off Hinge Screw
271941		Thread (upper) Clamping Blade
271942		Thread (upper) Cutting Blade
271678		Thread (upper) Cutting Blade Connecting Rod
201476(803)		Thread (upper) Cutting Blade Connecting Rod Hinge Screw
271679		Thread (upper) Cutting Blade Connecting Rod Latch with 141575(803) and 201711(803)
140071(803)		Thread (upper) Cutting Blade Connecting Rod Latch Hinge Screw
141575(803)		Thread (upper) Cutting Blade Connecting Rod Latch Releasing Screw
201711(803)		Thread (upper) Cutting Blade Connecting Rod Latch Releasing Screw Nut
271680		Thread (upper) Cutting Blade Connecting Rod Latch Spring
201437(803)		Thread (upper) Cutting Blade Connecting Rod Latch Spring Stop Screw Stud

No.	Amt.	Name
271681		Thread (upper) Cutting Blade Connecting Rod Latch Tripping Plate
173(803)		Thread (upper) Cutting Blade Connecting Rod Latch Tripping Plate Screw
2273		Thread (upper) Cutting Blade Connecting Rod Position Pin
271806		Thread (upper) Cutting Blade Connecting Rod Return Spring
271487		Thread (upper) Cutting Blade Connecting Rod Return Spring Adjusting Plate
39788		Thread (upper) Cutting Blade Connecting Rod Spring
271684		Thread (upper) Cutting Blade Connecting Rod Stop (adjustable)
201624(803)		Thread (upper) Cutting Blade Connecting Rod Stop Lock Nut
40045		Thread (upper) Cutting Blade Connecting Rod Stop Washer (nylon)
228026		Thread (upper) Cutting Blade Connecting Rod Washer
219(806)		Thread (upper) Cutting Blade Screw
249827		Thread (upper) Cutting Blade Shaft
271685		Thread (upper) Cutting Blade Shaft Crank with 906(833)
232105		Thread (upper) Cutting Blade Shaft Crank Pin
906(833)		Thread (upper) Cutting Blade Shaft Crank Set Screw
271686		Thread (upper) Cutting Cam with two 458(833)
271687		Thread (upper) Cutting Cam Follower
232709		Thread (upper) Cutting Cam Follower Hinge Stud with 222598

No.	Amt.	Name
160(819)		Thread (upper) Cutting Cam Follower Hinge Stud Set Screw
222598		Thread (upper) Cutting Cam Follower Hinge Stud Oil Packing (wick)
458(833)		Thread (upper) Cutting Cam Set Screw
271688		Thread (upper) Cutting Lever
271689		Thread (upper) Cutting Lever Connection (adjustable)
271690		Thread (upper) Cutting Lever Connection Link
350265(803)	2	Thread (upper) Cutting Lever Connection Link Hinge Screw
350459(804)		Thread (upper) Cutting Lever Connection Screw
141558(833)		Thread (upper) Cutting Lever Hinge Screw
271691		Thread (upper) Cutting Lever Spring
271783		Thread (upper) Pull-off
704(809)		Thread (upper) Pull-off Screw
39541		Thread (upper) Pull-off Screw Washer
271692		Thread Guide (on Face Plate)
1423(806)		Thread Guide (on Face Plate) Screw
271693		Thread Guide (side of Arm) (lower)
1019(830)		Thread Guide (side of Arm) (lower) Set Screw
271781		Thread Guide (side of Arm) (upper)
460(830)		Thread Guide (side of Arm) (upper) Set Screw
271694		Thread Take-up Crank
1036(830)		Thread Take-up Crank Position Screw
1258(830)		Thread Take-up Crank Set Screw

No.	Amt.	Name
271696		Thread Take-up Lever
141562(803)		Thread Take-up Lever Adjusting Screw
1521(804)		Thread Take-up Lever Adjusting Screw Nut
271793		Thread Take-up Lever Link
262138		Thread Take-up Lever Link Hinge Pin
271651		Thread Take-up Lever Link Hinge Pin Oil Wick
271790		Thread Take-up Lever Link Hinge Pin Oiling Felt
271599		Thread Take-up Lever Link Hinge Pin Oiling Felt Washer
435(833)		Thread Take-up Lever Link Hinge Pin Set Screw
271975		Thread Take-up Lever Link Oiling Felt
241189		Thread Take-up Lever Oil Packing (wick)
271699		Thread Take-up Lever complete, Nos. 1521(804), 141562(803), 271696 and 271793
39652		Thread Take-up Spring
271700		Thread Take-up Spring Regulator with 350060(803)
271701		Thread Take-up Spring Regulator Oil Seal Ring (rubber)
446(833)		Thread Take-up Spring Regulator Set Screw
203400-901		Variety Plate (271W201)

From the library of: Diamond Needle Corp

MACHINE BASE

No.	Amt.	Name
271718		Belt Guard
271719		Belt Guard 271718 with 271751, two each 217(805) and 228661
228661		Belt Guard Cushion (rubber)
271732		Belt Guard Hinge
389(819)		Belt Guard Hinge Screw
271751		Belt Guard Lock Spring
217(805)		Belt Guard Lock Spring Screw
262188		Machine Base with 243798, 243799, 271723, 271725, 271778, 271779, two each 203(805), 50615(819), four each 271722 and 271762 for 262189
271722		Machine Base Cushion (rubber)
271762		Machine Base Cushion Cap
243798		Machine Base Oil Level Indicator
243799		Machine Base Oil Level Indicator Oil Seal (neoprene)
271723		Machine Base Oil Reservoir Cover
203(805)		Machine Base Oil Reservoir Cover Screw
271725		Machine Hinge Connection Bracket
50615(819)		Machine Hinge Connection Bracket Screw
271778		Machine Hinge Connection Pin (spirol)
271779		Machine Hinge Connection Pin Sleeve (plastic)
262189		Machine Base and Belt Guard complete, Nos. 262188, 271719, two 271732 and eight 389(819)



Electro Mechanical Device No. 257464

DEVICE NO. 257464 MECHANICAL PARTS

No.	Amt.	Name
257001		Base (with welded components)
257130		Base Bearing Cover, for Cam and Counter Shaft Bearings
350669(833)	4	Base Bearing Cover Screw
257002		Base Cover Plate (back)
350678(869)	6	Base Cover Plate (back) Screw
257004		Base Cover Plate (front, right)
350650(869)	2	Base Cover Plate (front, right) Screw
257005-001		Base Cover Plate (top)
350688(869)	4	Base Cover Plate (top) Screw
201763(819)	4	Base Cover Plate (top) Screw Nut
257139	4	Base Cover Plate (top) Screw Nut Lock Washer
9842	4	Base Cover Plate (top) Screw Washer
228661	2	Base Door Cushion (rubber)
257153		Base Door Handle
257154		Base Door Handle Latch
350693(850)		Base Door Handle Latch Lock Screw
201752(819)		Base Door Handle Latch Lock Screw Nut

No.	Amt.	Name
257193		Base Door Handle Latch Collar with 350683(869)
350683(869)		Base Door Handle Latch Collar Set Screw
257155		Base Door Handle Position Pin (spiral)
210805		Base Door Handle Washer
257160		Base Door Safety Plunger
214529		Base Door Safety Plunger Spring
257161		Base Door Safety Plunger Spring Retainer
350695(869)	2	Base Door Safety Plunger Spring Retainer Screw
257008		Cam Shaft
257009	2	Cam Shaft Bearing
257162		Cam Shaft Bearing Retaining Plate
350684(819)	8	Cam Shaft Bearing Screw
257139	4	Cam Shaft Bearing Screw Lock Washer
201763(819)	4	Cam Shaft Bearing Screw Nut
257139	4	Cam Shaft Bearing Screw Nut Lock Washer
257010	2	Cam Shaft Brake Shoe (leather)
257011		Cam Shaft Brake Shoe Section (back)
350648(819)		Cam Shaft Brake Shoe Section (back) Screw Stud
257012		Cam Shaft Brake Shoe Section (front)
257013	2	Cam Shaft Brake Shoe Section Tension Spring
350649(819)	2	Cam Shaft Brake Shoe Section Tension Spring Screw

No.	Amt.	Name
257014		Cam Shaft Clutch (single revolution)
257028		Cam Shaft Clutch Key
257015		Cam Shaft Clutch Tripping Lever
257117		Cam Shaft Clutch Tripping Lever Bracket Position Pin
257016		Cam Shaft Clutch Tripping Lever Hinge Pin (spiral)
141559(805)		Cam Shaft Clutch Tripping Lever Hinge Pin Retaining Screw (nylock)
257226		Cam Shaft Clutch Tripping Lever Link
257227		Cam Shaft Clutch Tripping Lever Link Hinge Pin
257228		Cam Shaft Clutch Tripping Lever Link Pin Retainer
257019		Cam Shaft Clutch Tripping Lever Spring
257020		Cam Shaft Drive Reductor
350684(819)	4	Cam Shaft Drive Reductor Mounting Screw
201763(819)	4	Cam Shaft Drive Reductor Mounting Screw Nut
257139	4	Cam Shaft Drive Reductor Mounting Screw Nut Lock Washer
228900		Cam Shaft Drive Reductor Oil Drain Nipple (long)
228901		Cam Shaft Drive Reductor Oil Drain Nipple (short)
228902		Cam Shaft Drive Reductor Oil Drain Nipple Cap
228903		Cam Shaft Drive Reductor Oil Drain Nipple Elbow

No.	Amt.	Name
257225		Cam Shaft Drive Reductor Pulley
257156		Cam Shaft Drive Reductor Pulley ("V" belt) (25 inches long)
257131		Cam Shaft Drive Reductor Pulley Key
141553(819)	2	Cam Shaft Drive Reductor Pulley Screw (nylock)
257022		Cam Shaft Drive Sprocket with 350662(833)
350662(833)		Cam Shaft Drive Sprocket Set Screw
257023		Cam Shaft Idler Sprocket
257024		Cam Shaft Idler Sprocket Hinge Stud
350641(819)		Cam Shaft Idler Sprocket Hinge Stud Screw
210805		Cam Shaft Idler Sprocket Hinge Stud Screw Washer
257171		Cam Shaft Idler Sprocket Retaining Ring
257115	2	Cam Shaft Spacing Collar with 350667(869)
350667(869)		Cam Shaft Spacing Collar Set Screw
257026		Cam Shaft Sprocket with two 350646(869)
257027		Cam Shaft Sprocket Chain with 257169
257214		Cam Shaft Sprocket Shaft 257027 with 22800 and 257169
257169	2	Cam Shaft Sprocket Chain Link
22800		Cam Shaft Sprocket Chain Roller Link
257172		Cam Shaft Sprocket Key
350646(869)		Cam Shaft Sprocket Set Screw
257029	2	Cam Shaft Switch Actuating Lever with 350647(869)
350647(869)	2	Cam Shaft Switch Actuating Lever Pinch Screw
257030		Clamp Lifting Cable
201770(819)		Clamp Lifting Cable Lock Nut
257032		Clamp Lifting Cable Connecting Pin

No.	Amt.	Name
257038		Clamp Lifting Lever with 351889
257039		Clamp Lifting Lever Cam
257119		Clamp Lifting Lever Cam Position Pin (spiral)
351889		Clamp Lifting Lever Roller and Stud
257132		Clamp Lifting Pressure Cylinder
257133		Clamp Lifting Pressure Cylinder Plunger
257134		Clamp Lifting Pressure Cylinder Plunger Spring
350681(803)		Clamp Lifting Pressure Cylinder Supporting Screw Stud
201765(819)		Clamp Lifting Pressure Cylinder Supporting Screw Stud Nut
257135		Clamp Lifting Safety Device complete, Nos. 201765(819), 257132, 257133, 257134 and 350681(803)
257221		Cloth Gripper Clamping Lever
257042		Cloth Gripper Clamping Lever Hinge Stud
228740		Cloth Gripper Clamping Lever Hinge Stud Retaining Ring
257220		Cloth Gripper Clamping Lever Latch with 51818
51818		Cloth Gripper Clamping Lever Latch Roller
257043		Cloth Gripper Clamping Lever Spring
257044		Cloth Gripper Clamping Plate
257045		Cloth Gripper Clamping Plate Bracket
350654(869)	2	Cloth Gripper Clamping Plate Bracket Screw

No.	Amt.	Name
257046		Cloth Gripper Clamping Plate Pin
350766(833)		Cloth Gripper Clamping Plate Screw
201759(819)		Cloth Gripper Clamping Plate Screw Lock Nut
265068		Cloth Gripper Clamping Plate Tension Spring
257126		Cloth Gripper Cloth Stop (adjustable)
257127		Cloth Gripper Cloth Stop Bracket (swing-down)
257128		Cloth Gripper Cloth Stop Bracket Engaging Pin (spiral)
350674(850)		Cloth Gripper Cloth Stop Bracket Screw Stud
201759(819)		Cloth Gripper Cloth Stop Bracket Screw Stud Nut
257129		Cloth Gripper Cloth Stop Bracket Screw Stud Spring
350675(819)		Cloth Gripper Cloth Stop Bracket Thumb Screw
350653(869)		Cloth Gripper Cloth Stop Screw
201762(819)		Cloth Gripper Cloth Stop Screw Nut
350671(805)		Cloth Gripper Indexing Chain Fastening Screw
201758(819)		Cloth Gripper Indexing Chain Fastening Screw Nut
257178		Cloth Gripper Indexing Chain Fastening Screw Nut Lock Washer
257048		Cloth Gripper Indexing Chain Guard
350653(869)	2	Cloth Gripper Indexing Chain Guard Screw
257052		Cloth Gripper Indexing Chain Return Weight with 201758(819), 257178 and 350671(805)

No.	Amt.	Name
257053		Cloth Gripper Indexing Chain Return Weight Cylinder with three 350662(869)
257054		Cloth Gripper Indexing Chain Return Weight Cylinder Base
257055		Cloth Gripper Indexing Chain Return Weight Cylinder Base Air Valve
350673(869)	2	Cloth Gripper Indexing Chain Return Weight Cylinder Base Screw
257056		Cloth Gripper Indexing Chain Return Weight Cylinder Seal
350662(869)		Cloth Gripper Indexing Chain Return Weight Cylinder Set Screw
257140	2	Cloth Gripper Indexing Chain Return Weight Cylinder Support
350682(869)	2	Cloth Gripper Indexing Chain Return Weight Cylinder Support Screw
257049	2	Cloth Gripper Indexing Chain Sprocket
257050		Cloth Gripper Indexing Chain Sprocket Bracket (back) with 350668(869)
350640(819)	2	Cloth Gripper Indexing Chain Sprocket Bracket (back) Screw
257106	2	Cloth Gripper Indexing Chain Sprocket Bracket (back) Screw Lock Washer
257051	2	Cloth Gripper Indexing Chain Sprocket Hinge Pin
350668(869)		Cloth Gripper Indexing Chain Sprocket Hinge Pin Set Screw
257057		Cloth Gripper Locking Lever
257058		Cloth Gripper Locking Lever Hinge Stud



No.	Amt.	Name
228740		Cloth Gripper Locking Lever Hinge Stud Retaining Ring
257059		Cloth Gripper Locking Lever Hinge Stud Washer
257061		Cloth Gripper Locking Lever Latch Pin
257062		Cloth Gripper Locking Lever Latch Pin Spring
350653(869)	2	Cloth Gripper Locking Lever Latch Pin Spring Screw
350715(869)	2	Cloth Gripper Locking Lever Latch Screw
7071	2	Cloth Gripper Locking Lever Latch Screw Washer
257235		Cloth Gripper Pressure Adjusting Retaining Spring
141603(850)		Cloth Gripper Pressure Adjusting Retaining Spring Screw
257063		Cloth Gripper Slide
257064		Cloth Gripper Slide Chain Clamp Plate
350677(869)	2	Cloth Gripper Slide Chain Clamp Plate Screw
257065		Cloth Gripper Slide Rail (left)
257066		Cloth Gripper Slide Rail (right)
257067		Cloth Gripper Slide Rail Bracket (lower)
350641(819)	2	Cloth Gripper Slide Rail Bracket (lower) Screw
257068		Cloth Gripper Slide Rail and Chain Sprocket Bracket (upper) with 350668(869)
350640(819)	2	Cloth Gripper Slide Rail and Chain Sprocket Bracket (upper) Screw
232131	2	Cloth Gripper Slide Rail and Chain Sprocket Bracket (upper) Screw Washer

From the library of: Diamond Needle Corp

No.	Amt.	Name
257069	2	Cloth Gripper Slide Rail Cross Bar
350650(869)	4	Cloth Gripper Slide Rail Cross Bar Screw
350654(869)	2	Cloth Gripper Slide Rail Screw
350703(869)	2	Cloth Gripper Slide Rail Screw (lower)
201752(819)	2	Cloth Gripper Slide Rail Screw (lower) Nut
257070		Cloth Gripper Tripping Plate
350679(869)	2	Cloth Gripper Tripping Plate Screw
257071		Counter Shaft
257072	2	Counter Shaft Anchoring Collar with two 350646(869)
350655(819)	6	Counter Shaft Anchoring Collar Screw
201752(819)	6	Counter Shaft Anchoring Collar Screw Nut
350646(869)		Counter Shaft Set Screw
257115	3	Counter Shaft Spacing Collar with 350667(869)
350667(869)	3	Counter Shaft Spacing Collar Set Screw
257073		Cycling Switch (MS-2) Actuating Lever
257151		Cycling Switch (MS-2) Actuating Lever Arm with 350656(869)
350656(869)		Cycling Switch (MS-2) Actuating Lever Arm Set Screw
257075		Cycling Switch (MS-2) Actuating Lever Bracket
350660(869)	2	Cycling Switch (MS-2) Actuating Lever Bracket Screw
203411	2	Cycling Switch (MS-2) Actuating Lever Bracket Screw Washer

No.	Amt.	Name
257136		Cycling Switch (MS-2) Releasing Lever
257137		Cycling Switch (MS-2) Releasing Lever Bracket
201766(819)		Cycling Switch (MS-2) Releasing Lever Bracket Screw Nut
257149		Cycling Switch (MS-2) Releasing Lever Bracket Screw Nut Lock Washer
350685(869)		Cycling Switch (MS-2) Releasing Lever Bracket Screw
257138		Cycling Switch (MS-2) Releasing Lever Hinge Pin
257118		Cycling Switch (MS-2) Releasing Lever Actuating Collar with 350656(869)
350656(869)		Cycling Switch (MS-2) Releasing Lever Actuating Collar Set Screw
<u>257469</u>		Cycling Switch (MS-2) Mechanical Reset Lever
<u>257470</u>		Cycling Switch (MS-2) Mechanical Reset Lever Block
<u>141195(833)</u>	2	Cycling Switch (MS-2) Mechanical Reset Lever Guide Hinge Screw
<u>257471</u>		Cycling Switch (MS-2) Mechanical Reset Lever Spring
207(819)		Cycling Switch (MS-2) Mechanical Reset Lever Spring Screw
7071		Cycling Switch (MS-2) Mechanical Reset Lever Spring Screw Washer
106(833)		Cycling Switch (MS-2) Mechanical Reset Lever Spring Stop Screw
257077		Indexing Cam
257078		Indexing Cam (adjustable)

From the library of: Diamond Needle Corp.

No.	Amt.	Name
350641(819)	2	Indexing Cam (adjustable) Screw
257106	2	Indexing Cam (adjustable) Screw Lock Washer
257080		Indexing Cam Lever (adjustable)
257081		Indexing Cam Lever Connection
257082		Indexing Cam Lever Connection 257081 with 201756(819), 201757(819), 257083 and 257084
257083		Indexing Cam Lever Connection Bearing (left hand)
201756(819)		Indexing Cam Lever Connection Bearing (left hand) Lock Nut
257084		Indexing Cam Lever Connection Bearing (right hand)
201757(819)		Indexing Cam Lever Connection Bearing (right hand) Lock Nut
350669(869)		Indexing Cam Lever Connection Bearing Cap Screw
234620		Indexing Cam Lever Connection Bearing Cap Screw Washer
350657(869)		Indexing Cam Lever Connection Bearing Hinge Screw (lower)
201758(819)		Indexing Cam Lever Connection Bearing Hinge Screw Nut
227328		Indexing Cam Lever Connection Bearing Hinge Screw Washer
257085		Indexing Cam Lever Slide
350658(819)		Indexing Cam Lever Slide Adjusting Screw
257175		Indexing Cam Lever Slide Adjusting Screw Position Plate

No.	Amt.	Name
257086	2	Indexing Cam Lever Slide Gib
350659(833)	6	Indexing Cam Lever Slide Gib Screw
201759(819)	6	Indexing Cam Lever Slide Gib Screw Nut
234620	6	Indexing Cam Lever Slide Gib Screw Washer
351888		Indexing Cam Lever Roller and Stud
201764(819)		Indexing Cam Lever Roller and Stud Nut
257087		Indexing Cam Lever Thrust Plate
350666(869)	2	Indexing Cam Lever Thrust Plate Screw
257088		Indexing Cam Lever (adjustable) complete, Nos. 201764(819), 257080, 257085, 257087, 257175, 350658(819), 351888 two each 257086, 350666(869) six each 201759(819), 234620 and 350659(833)
257119		Indexing Cam Position Pin (spiral)
257089		Indexing Shaft
257009	2	Indexing Shaft Bearing
350684(819)	6	Indexing Shaft Bearing Screw
201763(819)	6	Indexing Shaft Bearing Screw Nut
257139	6	Indexing Shaft Bearing Screw Nut Lock Washer
257090		Indexing Shaft Driving Clutch
257091		Indexing Shaft Driving Clutch Crank with 350661(869)
257092		Indexing Shaft Driving Clutch Crank Key
350661(869)		Indexing Shaft Driving Clutch Crank Set Screw
257092		Indexing Shaft Driving Clutch Key

No.	Amt.	Name
257094		Indexing Shaft Forward Retaining Clutch
257173		Indexing Shaft Forward Retaining Clutch Anchor Block
350684(819)	2	Indexing Shaft Forward Retaining Clutch Anchor Block Screw
257028		Indexing Shaft Forward Retaining Clutch Key
244511		Indexing Shaft Magnetic Clutch Retaining Chain Anchor Screw Washer
257205		Indexing Shaft Magnetic Clutch Retaining Chain Anchor Lock Washer
350696(819)		Indexing Shaft Magnetic Clutch Retaining Chain Anchor Screw
228906		Indexing Shaft Magnetic Clutch Retaining Chain 5 3/4 inches long with two 202784
202784		Indexing Shaft Magnetic Clutch Retaining Chain Hook
350660(869)		Indexing Shaft Magnetic Clutch Retaining Chain Screw
257097		Indexing Shaft Magnetic Clutch Sprocket
257098		Indexing Shaft Magnetic Clutch Sprocket Chain
257099		Indexing Shaft Magnetic Clutch Sprocket Collar with 350662(869)
350662(869)		Indexing Shaft Magnetic Clutch Sprocket Collar Set Screw
257100		Indexing Shaft Magnetic Clutch Sprocket Stop Block with 201752(819) and 350664(869)
350703(869)	2	Indexing Shaft Magnetic Clutch Sprocket Stop Block Screw

No.	Amt.	Name
201752(819)		Indexing Shaft Magnetic Clutch Sprocket Stop Block Screw Nut
350664(869)		Indexing Shaft Magnetic Clutch Sprocket Stop Screw (adjustable)
201752(819)		Indexing Shaft Magnetic Clutch Sprocket Stop Screw Nut
257101		Indexing Stop Switch Bracket
350678(869)	2	Indexing Stop Switch Bracket Screw
257102		Indexing Stop Switch Bracket Slide
22588		Machine Driving Belt (endless), (5/16" diameter 40 inches long)
257125		Machine Driving Belt Retaining Bracket
51423(813)		Machine Driving Belt Retaining Bracket Screw
69346		Machine Driving Belt Retaining Bracket Tension Spring
257107		Machine Starting Button with 350683(869)
257182		Machine Starting Button Guard
350683(869)		Machine Starting Button Set Screw
257246		Machine Starting Lever with 201764(819) and 351888
257109		Machine Starting Lever Cam
257119		Machine Starting Lever Cam Position Pin (spiral)
257115		Machine Starting Lever Collar with 350667(869)
350667(869)		Machine Starting Lever Collar Set Screw
257110		Machine Starting Lever Push Rod with 201752(819) and 141191(819)



No.	Amt.	Name
<u>141191(819)</u>		Machine Starting Lever Push Rod Adjusting Screw
201752(819)		Machine Starting Lever Push Rod Adjusting Screw Nut
257111		Machine Starting Lever Push Rod Bracket
350666(869)	2	Machine Starting Lever Push Rod Bracket Screw
257120		Machine Starting Lever Push Rod Plunger with 350656(869)
257112		Machine Starting Lever Push Rod Plunger Hinge Pin
350656(869)		Machine Starting Lever Push Rod Plunger Hinge Pin Set Screw
257121		Machine Starting Lever Push Rod Plunger Spring
257122		Machine Starting Lever Push Rod Plunger Spring Sleeve
257123		Machine Starting Lever Push Rod Plunger Spring Sleeve Guide Pin (spiral)
351888		Machine Starting Lever Roller and Stud
201764(819)		Machine Starting Lever Roller and Stud Nut
257150		Machine Starting Switch Mounting Bracket
350640(819)	2	Machine Starting Switch Mounting Bracket Screw
201752(819)	2	Machine Starting Switch Mounting Bracket Screw Nut
257106	2	Machine Starting Switch Mounting Bracket Screw Nut Lock Washer
<u>257466</u>		Manual Start Lever



No.	Amt.	Name
257115		Manual Start Lever Collar with 350667(869)
350667(869)		Manual Start Lever Collar Set Screw
50082(819)		Manual Start Lever Hinge Screw
51597(819)		Manual Start Lever Hinge Screw Nut
9525		Manual Start Lever Hinge Screw Nut Washer
<u>257467</u>		Manual Start Lever Mounting Bracket
350689(869)	2	Manual Start Lever Mounting Bracket Screw
701679	2	Manual Start Lever Mounting Bracket Screw Lock Washer
<u>257468</u>		Manual Start Lever Spring
151220		Motor Belt Tightener Bracket
213696		Motor Belt Tightener Bracket Washer
350647(869)	2	Motor Belt Tightener Bracket Mounting Screw
201763(819)	2	Motor Belt Tightener Bracket Mounting Screw Nut
257139	2	Motor Belt Tightener Bracket Mounting Screw Nut Lock Washer
151219		Motor Mount Plate
150701		Motor Mount Plate Adjusting Screw
150783		Motor Mount Plate Adjusting Screw 150701 with 51655(813)
151066		Motor Mount Plate Adjusting Screw Hinge Pin
151068		Motor Mount Plate Adjusting Screw Hinge Pin Retaining Ring
51655(813)		Motor Mount Plate Adjusting Screw Nut

No.	Amt.	Name
9281		Motor Mount Plate Adjusting Screw Nut Washer
151222		Motor Mount Plate Hinge Pin
257152		Motor Mount Plate Hinge Pin Collar with 448(830)
448(830)		Motor Mount Plate Hinge Pin Collar Set Screw
151068		Motor Mount Plate Hinge Pin Retaining Ring
201768(819)		Motor Mount Plate Lock Nut
9281		Motor Mount Plate Lock Nut Washer
151220		Motor Mount Plate Support Bracket
257179		Motor Mount Plate Support Bracket Anchor Plate
350684(819)	2	Motor Mount Plate Support Bracket Mounting Screw
257139	2	Motor Mount Plate Support Bracket Mounting Screw Lock Washer
50807(813)	4	Motor Mounting Screw
1778(813)	4	Motor Mounting Screw Nut
126150	4	Motor Mounting Screw Nut Lock Washer
9842	4	Motor Mounting Screw Washer
214892	4	Motor Mounting Screw Washer
625518		Motor Pulley (for round belt), 2 7/8 in. outside diameter (machine speed 3000 R.P.M.)  <u>Note:</u> No. 625518 is <u>regularly</u> furnished
625519		Motor Pulley (for round belt) 3 in. outside diameter (machine speed 3100 R.P.M.)  <u>Note:</u> No. 625519 is furnished on order only

No.	Amt.	Name
625520		Motor Pulley (for round belt) 3 1/8 in. outside diameter (machine speed 3200 R.P.M.)  <u>Note:</u> No. 625520 is furnished on order only
625521		Motor Pulley (for round belt) 3 1/4 in. outside diameter (machine speed 3300 R.P.M.)  <u>Note:</u> No. 625521 is furnished on order only
197735		Motor Pulley (for round belt) 3 1/2 in. outside diameter (machine speed 3500 R.P.M.)  <u>Note:</u> No. 197735 is furnished on order only
197740		Motor Pulley (for "V" belt) 4 in. outside diam., (for driving the Reductor Pulley 257021)
1633(813)	2	Motor Pulley Nut- (furnished with Motor)
701359		Motor Pulley Nut Lock Washer (furnished with Motor)
13000-901		Number Plate (256-5)
228485	2	Number Plate Rivet
257157		Push Button Control Station Bracket
350640(819)	2	Push Button Control Station Bracket Screw
201752(819)	2	Push Button Control Station Bracket Screw Nut
257106	2	Push Button Control Station Bracket Screw Nut Lock Washer
257113		Solenoid Bracket with two 257117
350647(869)	2	Solenoid Bracket Screw
201763(819)	2	Solenoid Bracket Screw Nut
257139	2	Solenoid Bracket Screw Nut Lock Washer

No.	Amt.	Name
257227		Solenoid Tripping Lever Link Pin
257114	2	Switch Bracket
350682(869)	4	Switch Bracket Screw

ELECTRICAL PARTS

FOR

DEVICE NO. 257464

No.	Amt.	Name
257472		Conduit Assembly No. 1, Nos. 228894, 995729, 995746, 995757, two 995735, and 68 in. of No. 14 Blue wire (082514102) fitted with one each "EZ" Code Markers No. 19 and No. 20
257473		Conduit Assembly No. 2, Nos. 995726, 995735, 995737, 995753, and 60 in. of No. 14 Yellow wire (082514101) fitted with one each "EZ" Code Markers No. 14 and No. 17
257474		Conduit Assembly No. 3, Nos. 995726, 995737, 995752, and 46 in. of No. 14 Yellow wire (082514101) fitted with one each "EZ" Code Markers No. 12 and No. 14
257475		Conduit Assembly No. 4, Nos. 995726, 995735, 995737, 995753, and 58 in. of No. 14 Yellow wire (082514101) fitted with one each "EZ" Code Markers No. 14 and No. 15
257476		Conduit Assembly No. 5, Nos. 257234, 995736, 995737, 995751, and 94 in. of No. 14 Yellow wire (082514101) fitted with one each "EZ" Code Markers No. 14 and No. 15
257477		Conduit Assembly No. 6, Nos. 228894, 995729, 995746, 995749, two 995735, and 62 in. of No. 14 Yellow wire (082514101) fitted with one each "EZ" Code Markers No. 8 and No. 10
257478		Conduit Assembly No. 7, Nos. 995726, 995756, two 995736, and 70 in. of No. 14 Yellow wire (082514101) fitted with one each "EZ" Code Markers No. 13 and No. 14

From the library of: Diamond Needle Corp

No.	Amt.	Name
995745		Control Box
350703(869)	4	Control Box Screw
201752(819)	4	Control Box Screw Nut
257106	4	Control Box Screw Nut Lock Washer
225321	8	Control Box Spacer Washer
995738		Control Panel
50674(819)	4	Control Panel Screw
201752(819)	4	Control Panel Screw Nut
257106	4	Control Panel Screw Nut Lock Washer
233390	4	Control Panel Spacer Washer
257234		Enclosed Switch (Micro) (mounted on Cycling Switch Releasing Lever Bracket 257137)
995726	4	Enclosed Switch (Micro)
995727		Enclosed Switch (Micro) (mounted on Base Cover Plate (top) 257005)
995748		Enclosed Switch (Micro) Conduit (3/8 in. x 5 in. long) (for Switch 995727)
995751		Enclosed Switch (Micro) Conduit (3/8 in. x 36 in. long) (For Switch 995725)
995752		Enclosed Switch (Micro) Conduit (3/8 in. x 14 in. long) (for Switch 995726 mounted adjacent to indexing Sprocket 257097)
995753		Enclosed Switch (Micro) Conduit (3/8 in. x 19 1/4 in. long) (for Switch 995726 mounted on Switch Bracket 257114 to right of Brake Shoe)
995753		Enclosed Switch (Micro) Conduit (3/8 x 19 1/4 in. long) (for Switch 995726 mounted on Switch Bracket 257114 to left of Brake Shoe)

No.	Amt.	Name
995756		Enclosed Switch (Micro) Conduit (3/8 x 24 1/2 in. long) (for Switch 995726 mounted on indexing Stop Switch Bracket 257101)
995737	6	Enclosed Switch (Micro) Conduit Connector (for Conduits 995748, 995751, 995752 and 995753)
995746	2	Enclosed Switch (Micro) Conduit Connector Bushing (insulated)
995735	2	Enclosed Switch (Micro) Conduit Elbow Connector (90°) (for Conduit 995753)
995736	4	Enclosed Switch (Micro) Conduit Elbow Connector (45°) (for Conduits 995748, 995751 and 995756)
995746	4	Enclosed Switch (Micro) Conduit Elbow Connector Bushing (insulated)
350677(869)	2	Enclosed Switch Screw (for Switch 995727)
350672(833)	8	Enclosed Switch (Micro) Screw (for Switches 995725 and 995726)
201762(819)	8	Enclosed Switch (Micro) Screw Nut
257124	8	Enclosed Switch (Micro) Screw Nut Lock Washer
154291		Friction Disc (for use with Magnetic Clutch No. 995742)
995760		Fuse (cartridge) (3 amp. 250V)
995764		Fuse (cartridge) Block (porcelain)
350696(819)	2	Fuse (cartridge) Block Screw
257205	2	Fuse Block Screw Lock Washer
995724		Impulse Count Switch
350686(819)	4	Impulse Count Switch Screw
995722		Legend Plate



No.	Amt.	Name
995713		Little Fuse (1/2 amp. 250V)
995712		Little Fuse Mount
995866		Little Fuse Mount Insulator
350697(819)		Little Fuse Mount Screw
995742		Magnetic Clutch (mounted on indexing Shaft 257089)
257194		Magnetic Clutch Key
995763		Magnetic Clutch Terminal Strip (2 terminals)
257165		Magnetic Clutch Terminal Strip Insulation (paper)
350702(819)	2	Magnetic Clutch Terminal Strip Screw
201766(819)	2	Magnetic Clutch Terminal Strip Screw Nut
204925	2	Magnetic Clutch Terminal Strip Screw Washer
995711		Magnetic Motor Starter
820958-3	2	Magnetic Motor Starter Heater (220 Volts, Single Phase)
820958-6		Magnetic Motor Starter Heater (110 Volts, Single Phase)
820958-9		Magnetic Motor Starter Heater (220 Volts, Three Phase)
257205	3	Magnetic Motor Starter Screw Lock Washer
350698(819)	3	Magnetic Motor Starter Screw
994652		Main Power Switch
995755		Main Power Switch Conduit (3/8 in. x 11 in. long)
995737		Main Power Switch Conduit Connector
995735		Main Power Switch Conduit Elbow Connector (90°)
995746		Main Power Switch Conduit Elbow Connector Bushing (insulated)
995806		Main Power Switch Cord (6 1/2 feet long)

No.	Amt.	Name
995817		Main Power Cord Armored Cap
995808		Main Power Cord Armored Connector
994677	3	Main Power Cord Fusetron
350689(869)	2	Main Power Cord Screw
201759(819)	2	Main Power Cord Screw Nut
257149	2	Main Power Cord Screw Nut Lock Washer
995714	3	Micamold Condensor (.5 micrafarad 600DC Working Voltage)
350706	3	Micamold Condensor Lead Terminal Screw (brass)
201771	3	Micamold Condensor Lead Terminal Screw Nut (brass)
350699(819)	2	Micamold Condensor Screw
995799		Micamold Condensor Jumper
257124	2	Micamold Condensor Screw Lock Washer
995729		Mini Box (for Magnetic Clutch Terminal Strip 995763)
995729		Mini Box (for Solenoid Terminal Strip 995763)
995749		Mini Box Conduit (3/8 in. x 19 1/2 in. long) (for Solenoid Terminal Strip 995763)
995757		Mini Box Conduit (3/8 in. x 22 3/4 in. long) (for Magnetic Clutch Terminal Strip 995763)
995735	4	Mini Box Conduit Elbow Connector (90°)
995746	4	Mini Box Conduit Elbow Connector Bushing (insulated)
228894	2	Mini Box Grommet (rubber)

No.	Amt.	Name
8-383367		Motor
995750		Motor Conduit (3/8 in. x 12 in. long)
995737		Motor Conduit Connector
995736		Motor Conduit Elbow Connector (45°)
995746		Motor Conduit Elbow Connector Bushing (insulated)
257168	3	Motor Lead Wire Connector
995720		Pilot Light (red) with 995816
995721		Pilot Light (green) with 995816
995816		Pilot Light Lamp for 995720 and 995721
257479		Motor Wire Conduit Assembly, Nos. 995736, 995737, 995750 and 75 in. of No. 14 Yellow wire (082514101) fitted with one each "EZ" Code Markers No.4, No. 5 and No. 6
257480		Main Power Conduit Assembly, Nos. 995735, 995737, 995755 and 79 in. of No.14 Yellow wire (082514101) fitted with two each "EZ" Code Markers No.1, No.2 and No.3
995717		Push Button Control Station
995797		Push Button Control Station Bottom Plate
995798		Push Button Control Station Bottom Plate Gasket
350677(869)	6	Push Button Control Station Bottom Plate Screw
995730		Push Button Control Station Conduit (3/4 in. x 35 in long)
995732	2	Push Button Control Station Conduit Elbow Connector (90°)
995747	2	Push Button Control Station Conduit Elbow Connector Bushing (insulated)
995741		Push Button Control Station Conduit Elbow Connector Coupling (3 in. long)
995734		Push Button Control Station Conduit Elbow Connector Nippler (3 in. long)
201772		Push Button Control Station Conduit Elbow Connector Nipple Nut

From the library of: Diamond Needs

No.	Amt.	Name
995731		Push Button Control Station Conduit Strap
350678(869)		Push Button Control Station Conduit Strap Screw
350663(869)	2	Push Button Control Station Screw
201752(819)	2	Push Button Control Station Screw Nut
257106	2	Push Button Control Station Screw Nut Lock Washer
995718	3	Push Button Operator
995719		Push Button Operator (Mushroom Head)
995723	4	Push Button Operator Contact Block
257205	18	Relay Timer Terminal Screw Lock Washer
995863	4	Silicon Diode Rectifier
995865	2	Silicon Diode Rectifier Mount
51125	4	Silicon Diode Rectifier Mount Screw (brass)
257124	4	Silicon Diode Rectifier Mount Screw Lock Washer
995867	2	Silicon Diode Rectifier Mount Insulator
995864	2	Silicon Diode Rectifier Mount Insulator Pad
228894		Singerlight Cord Grommet (rubber)
995728		Solenoid
350682(869)	4	Solenoid Screw
257149	4	Solenoid Screw Lock Washer
995763		Solenoid Terminal Strip (2 terminals)
257165		Solenoid Terminal Strip Insulation (paper)

No.	Amt.	Name
350702(819)	2	Solenoid Terminal Strip Screw
201766(819)	2	Solenoid Terminal Strip Screw Nut
204925	2	Solenoid Terminal Strip Screw Washer
995868		Surge Current Resistor (10 OHMS, 10 WATTS)
350749(805)		Surge Current Resistor Screw
257124		Surge Current Resistor Screw Lock Washer
257206	2	Surge Current Resistor Screw Washer (fiber)
257207		Surge Current Resistor Screw Washer (steel)
257210	6	Solder Lug (self locking)
995761		Terminal Strip (17 terminals)
995762		Terminal Strip (6 terminals)
257166		Terminal Strip Insulation (paper), for 995762
257167		Terminal Strip Insulation (paper), for 995761
995799	3	Terminal Strip Jumper- (for Terminal 995761)
350701(819)	8	Terminal Strip Screw
257124	8	Terminal Strip Screw Lock Washer
196459	3	Timer Relay
995799	3	Timer Relay Jumper
50841	6	Timer Relay Screw (brass)
257124	6	Timer Relay Screw Lock Washer
995716		Transformer
228895	2	Transformer Grommet (rubber)
257174	4	Transformer Lead Wire Connector

No.	Amt.	Name
350660(869)	3	Transformer Screw
201752(819)	3	Transformer Screw Nut
257106	3	Transformer Screw Nut Lock Washer
995800		Wiring Harness for 4 wires
995758		Wiring Harness for 8 wires
995759		Wiring Harness for 25 wires

ACCESSORIES

No. 256-5 Machine

(Domestic)

No.	Amt.	Name
-----		Instructions 13-3225 for 271W201 Machine (furnished with Machine by Bridgeport)
-----		Instructions 13-21305 for Automatic Sequential Unit No. 256-5
625024-515		Light Fixture (See page headed "Light Fixture")
120346		Oiler with 120347
120347		Oiler Spout (8 1/2 in. long)
11831		Screw Driver
228476		Screw Driver (Bobbin Case)
249746		Screw Driver
259477		Screw Driver
257164		Set of Hexagon Key Wrenches complete, Nos. 144465, 239352, 239353, 239371, 240566, 257163, 262127 and 267242
228892		Thread Unwinder (1 spool) (See page headed "Thread Unwinder")
255513		Tweezers
-----		Wiring Diagram No. 7904-1
257145		Work Support Rack (See page headed "Work Support Rack")
257148		Work Support Table (See page headed "Work Support Table")

No.	Amt.	Name
240566		Wrench 1/16 in. hexagon
257163		Wrench 5/64 in. hexagon
267242		Wrench 3/32 in. hexagon
144465		Wrench 1/8 in. hexagon
239353		Wrench 5/32 in. hexagon
239352		Wrench 3/16 in. hexagon
262127		Wrench 7/32 in. hexagon
239371		Wrench 5/16 in. hexagon
21654		Wrench
23535		Wrench
239820		Wrench
249945		Wrench
250289		Wrench (for 350658)
255540		Wrench
255541		Wrench



ACCESSORIES

No. 256-5 Machine

(Export)

No.	Amt.	Name
-----		Instructions 13-3225 for 271W201 Machine (furnished with Machine by Bridgeport)
-----		Instructions 13-21305 for Automatic Sequential Unit No. 256-5
625024-515		Light Fixture (See page headed "Light Fixture")
120346		Oiler with 120347
120347		Oiler Spout (8 1/2 in. long)
11831		Screw Driver
228476		Screw Driver (Bobbin Case)
249746		Screw Driver
259477		Screw Driver
257164		Set of Hexagon Key Wrenches complete, Nos. 144465, 239352, 239353, 239371, 240566, 257163, 262127 and 267242
228892		Thread Unwinder (1 spool) (See page headed "Thread Unwinder")
255513		Tweezers
-----		Wiring Diagram No. 7904-1
257145		Work Support Rack (See page headed "Work Support Rack")
257148		Work Support Table (See page headed "Work Support Table")

No.	Amt.	Name
240566		Wrench 1/16 in. hexagon
257163		Wrench 5/64 in. hexagon
267242		Wrench 3/32 in. hexagon
144465		Wrench 1/8 in. hexagon
239353		Wrench 5/32 in. hexagon
239352		Wrench 3/16 in. hexagon
262127		Wrench 7/32 in. hexagon
239371		Wrench 5/16 in. hexagon
21654		Wrench
23535		Wrench
249820		Wrench
249945		Wrench
250289		Wrench (for 350658)
255540		Wrench
255541		Wrench

CLOTH PLATE (Upper) (adjustable)

No.	Amt.	Name
262142		Cloth Plate (upper)
262109		Cloth Plate (upper) Tension Spring (back)
200907(819)		Cloth Plate (upper) Tension Spring (back) Screw
262110		Cloth Plate (upper) Tension Spring (front)
200907(819)		Cloth Plate (upper) Tension Spring (front) Screw
262111		Cloth Plate (upper) Tension Spring Support Arm
200907(819)		Cloth Plate (upper) Tension Spring Support Arm Screw
350669(869)		Cloth Plate (upper) Screw
262143		Cloth Plate (upper) (adjustable) complete, Nos. 262109, 262110, 262142, two each 262111, 350669(869) and six 200907(819)

THREAD UNWINDER

No.	Amt.	Name
228764		Thread Unwinder Spool Pin
228765		Thread Unwinder Spool Rest (for one spool) with 201254(803)
150203		Thread Unwinder Spool Rest Cushion (felt)
228767		Thread Unwinder Spool Rest Rod
201254(803)		Thread Unwinder Spool Rest Rod Set Screw
228768		Thread Unwinder Spool Stand
350691(869)		Thread Unwinder Spool Stand Screw
228769		Thread Unwinder Thread Guide
228770		Thread Unwinder Thread Guide Holder
228774		Thread Unwinder Thread Guide Rod
228892		Thread Unwinder (for one spool) complete, Nos. 150203, 228764, 228765, 228767 to 228770, 228774 and three 350691(869)

SINGERLIGHT FIXTURE

No.	Amt.	Name
625024-515		Light Fixture Complete

WORK SUPPORT RACK

No.	Amt.	Name
257141		Work Support (tubular)
257142		Work Support Bracket
350679(869)		Work Support Bracket Screw
257106		Work Support Bracket Screw Lock Washer
257143		Work Support Cap (wood)
257144		Work Support Insert Rod
228874		Work Support Insert Rod Lock Washer
201767(819)		Work Support Insert Rod Nut
257145		Work Support Rack complete, Nos. 257142, two each 201767(819), 228874, 257141, 257143, 257144, three each 257106 and 350679(869)

WORK SUPPORT TABLE

No.	Amt.	Name
257146		Work Support Table (wood)
257147		Work Support Table Bracket
350679(869)		Work Support Table Bracket Screw
257106		Work Support Table Bracket Screw Lock Washer
257148		Work Support Table complete, Nos. 257146, two 257147, four each 257106, 350679(869) and wood screws 3/4 in. No. 12 R.H.B.