



Spare Parts Catalogue

PFAFF 432

UNITY SEWING SUPPLY CO.
824 E. 8th St.

Los Angeles, CA 90021

G. M. PFAFF AG, Sewing Machine Factory, KAISERSLAUTERN

Preface

This parts catalogue contains the head parts, arm parts, bed plate parts and accessories for the PFAFF 232-0-6-280, and the organizational parts for the needle cooler and the PFAFF 432-0-6-281. Also included is a list of obsolete parts for the PFAFF 432-6.

Parts which differ with each Model (A, B, C), such as needle bar, thread tension, etc., are compiled in the table on page 4.

As far as feasible, the component parts are arranged according to their disposition in the machine.

The underlined part numbers signify assemblies which are made up of component parts.

A numerical index of all the parts listed is included on the last pages of this catalogue.

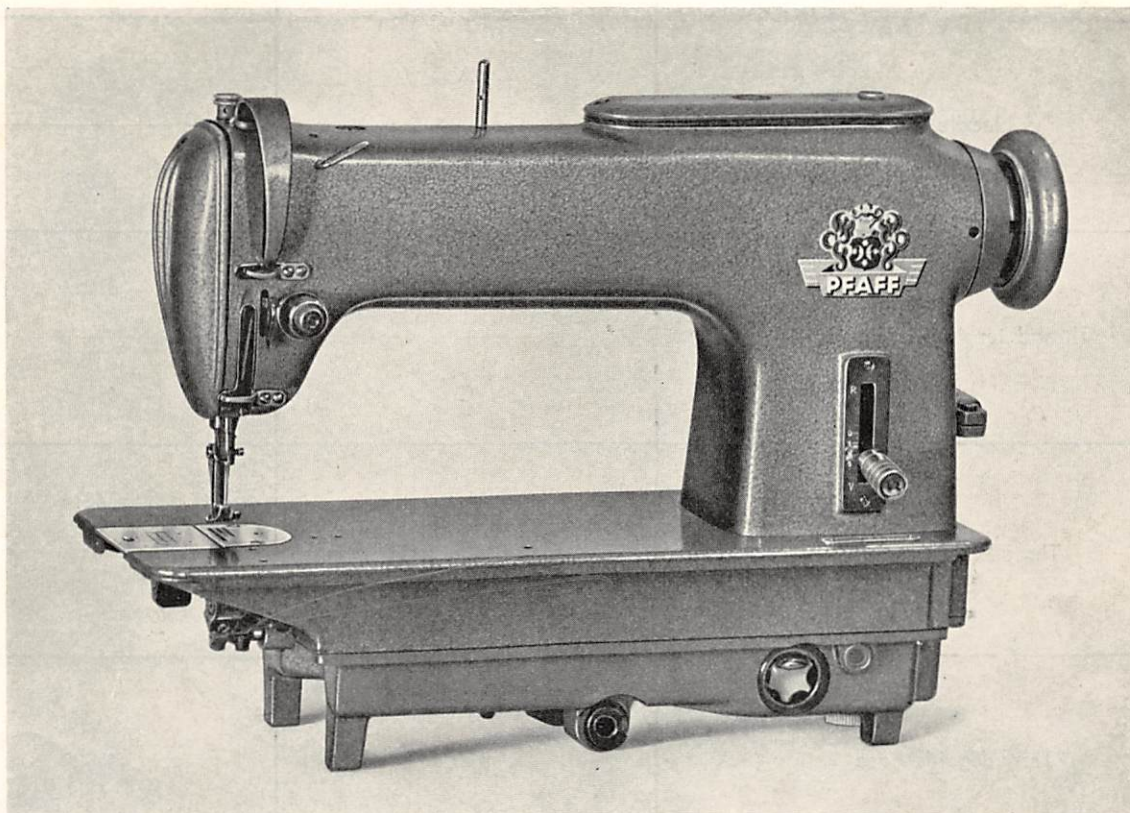
For special subclass organizations, such as feed dogs, needle plates, etc., which are not listed in this catalogue, please refer to the Attachments Catalogue.

Part number changes will be published on correction sheets.

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November 1958

G. M. PFAFF AG
Sewing Machine Factory



Single-Needle High-Speed Sewing Machines

PFAFF 432-0-6-280

Single-needle flatbed sewing machine with differential feed for gathering, automatic and separate hook lubrication systems, link take-up, horizontal rotary hook, positive mechanical opener, spring-return feed regulator, knee-operated presser foot lifter and foot-operated differential feed regulator mechanism.

PFAFF 432-0-6-281

Same as PFAFF 432-0-6-280, but organized with differential feed for stretching.

Standard model **without** foot-operated differential feed regulator mechanism.

Foot-operated differential feed regulator or reverse feed mechanism on special request.

Component Parts of the PFAFF 432-0 in Models A, B and C

Part Name	Model	Part No.
Needle bar	A	63187
	B; C	61011
Thread tension, complete	A; B	61087
	C	61256
Thread check spring	A; B	6814
	C	8648
Thread guide base	B; C	61033
Thread guide	B; C	9324
Thread retainer, complete	A	64600
Needle bar crank	A	61332
	B; C	61333
Feed regulator index plate	A	61067
	B; C	61068

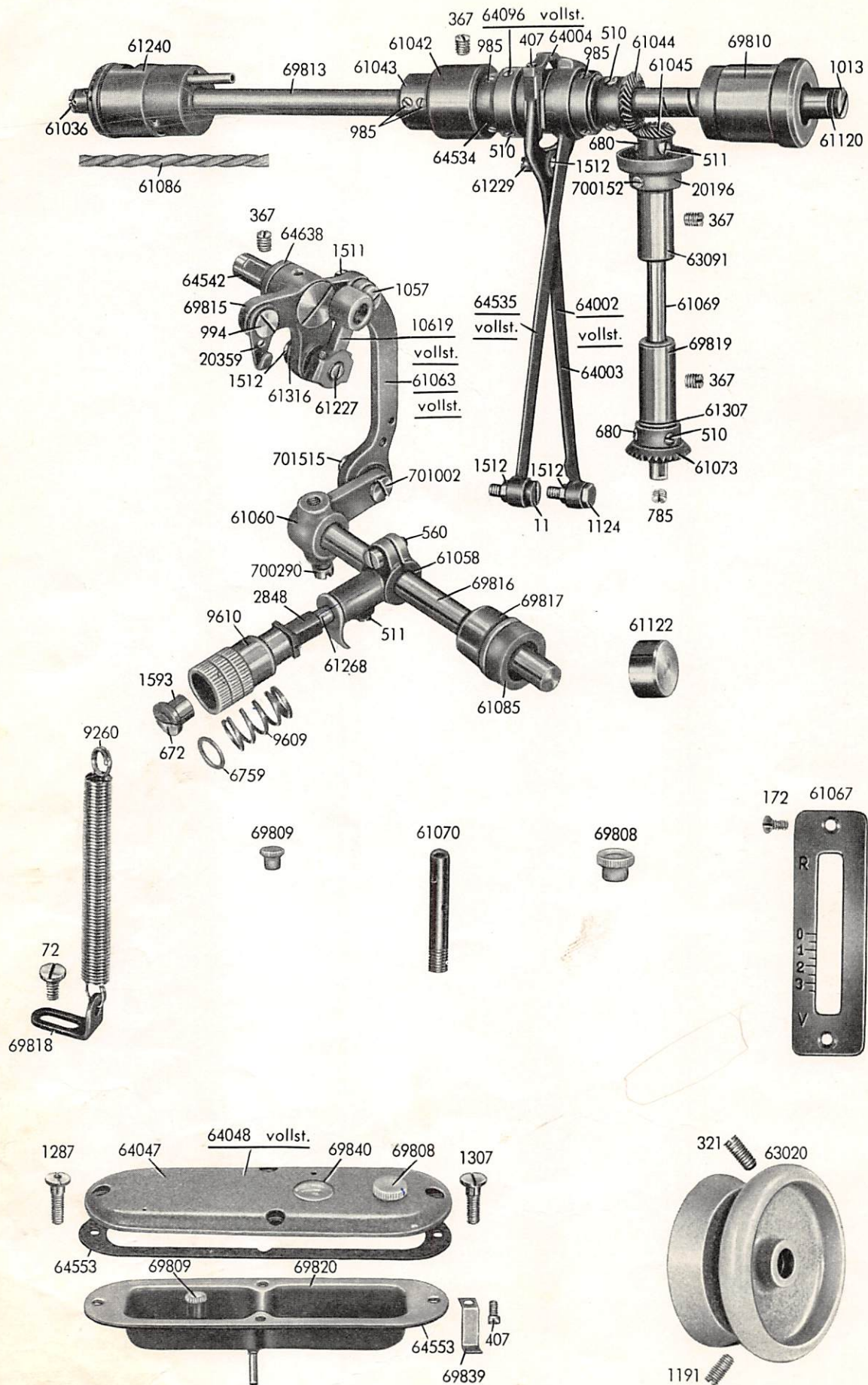
Head Parts



62 Fastening screw for No. 65002
 70 Fastening screw for No. 63045
 73 Fastening screw for No. 51304 and binding screw for No. 61018
 82 Fastening screw for No. 61251
 87 Fastening screw for No. 61008
 150 Fastening screw for Nos. 8008; 61087
 153 Fastening screw for Nos. 6524; 61007; 69805 69806; and pinch screw for No. 150
 172 Fastening screw for Nos. 9324; 61033; 61251; 63086; 64600
 239 Fastening screw for No. 9035
 256 Tension stud
 700336 Needle set screw for No. 63187
 341 End screw for No. 8008
 380 End screw for No. 61026
 70000388 388 Fastening screw for No. 10115
 *507 Pressure regulating screw
 510 Fastening screw for No. 61026
 560 Binding screw for No. 61332
 624 Fastening screw for No. 256
 640 Needle set screw for No. 61011
 785 Fastening screw for Nos. 69835; 69836
 1019 Fastening screw for oil flow regulating stud on needle bar crank
 1054 Set screw for No. 61332
 1056 End screw for No. 61021
 1130 Fastening screw for Nos. 61059; 61251
 701319 Fastening screw for No. 23505
 1535 Nut for No. 1130
 1764 Roller stud for No. 69835
 1981 Roller for No. 1764
 1961 2048 Locking pin for No. 61226
 2065 Tension disc
 2261 Dial
 2262 Tension release washer
 4005 Thread retainer sleeve for No. 10115
 4006 Thread retainer spring for No. 4005
 6524 Presser bar guide collar
 6526 Washer for No. 61006
 6584 Tension spring
 6813 Thread check spring regulator
 6814 Thread check spring (Models A and B) (Model C: No. 8648)
 6818 Tension release plunger
 7015 Take-up lever hinge pin
 8008 Take-up lever hinge stud
 9035 Thread retainer, upper
 9119 Stud, spring-loaded, for No. 61005
 9324 Thread guide for No. 61033 (for Models B and C only)
 10115 Thread retainer stud for No. 4005
 10116 Thread retainer stud collar for No. 10115
 23505 Thread retainer stud sleeve for No. 10115
 46861 Finger guard
 51304 Shirring foot, hinged, complete, consisting of
 No. 51061 Shank
 No. 51305 Shoe
 w/o No. Hinge pin

63120 61004 Presser bar
 61005 Presser bar spring, inner
 61006 Presser bar spring, outer
 61007 Presser bar bushing
 61008 Thread regulator
 61011 Needle bar (for Models B and C only)
 61018 Needle bar connecting stud
 61020 Slide block for No. 63045
 61021 Needle bar connecting link, complete, consisting of
 No. 61022 Needle bar connecting link
 No. 61024 Guide bushing, lower
 No. 61030 Guide bushing, upper
 61025 Bearing needle (18 ea) for Nos. 61021; 61027
 61026 Take-up crank
 61027 Take-up lever, complete, consisting of
 No. 61028 Take-up lever
 No. 61029 Guide bushing, upper
 No. 61030 Guide bushing, lower
 No. 61337 Thread guide bushing
 61033 Thread guide base (for Models B and C only)
 61054 Take-up lever link
 61059 Oil pad wire for No. 61064
 61061 Presser bar cap for No. 69805
 61064 Oil pad
 61072 Wick holder for No. 69805
 61087 Thread tension (Models A and B), complete, consisting of Nos. 256; 624; 2065; 2261; 2262; 6584; 6813; 6814; 6818 (Model C: No. 61256, complete)
 61096 Tension release lever
 61100 Hinge pin for No. 61096
 61119 Pressure spring for Nos. 6524; 69827
 61158 Oil wick for Nos. 61011; 63187
 61226 Spacer for No. 61332
 61251 Take-up lever guard
 61332 Needle bar crank (Model A) (Model B: No. 61333)
 61903 Take-up lever, complete, consisting of Nos. 7015; 8008; 61025; 61027, complete; 61054
 63045 Slide block position bracket for No. 61020
 63086 Thread guide for No. 61251
 63187 Needle bar (Model A)
 *64502 Gasket (cork) for No. 65002
 64599 Bracket for No. 64600
 64600 Thread retainer (Model A), complete, consisting of Nos. 388; 701319; 4005; 4006; 10115; 10116; 23505; 64599
 *65002 Face cover
 *69805 Needle bar bushing, upper, for Nos. 61011; 63187
 *69806 Needle bar bushing lower, for Nos. 61011; 63187
 *69827 Presser bar lifting bracket
 69828 Lifting cam for No. 69827
 69831 Presser bar lifting crank, inside, for No. 69827
 69834 Presser bar lifting crank, outside, complete, consisting of Nos. 785; 1764; 1981; 69835
 69835 Presser bar lifting crank for No. 69834
 *69836 Presser bar lifter

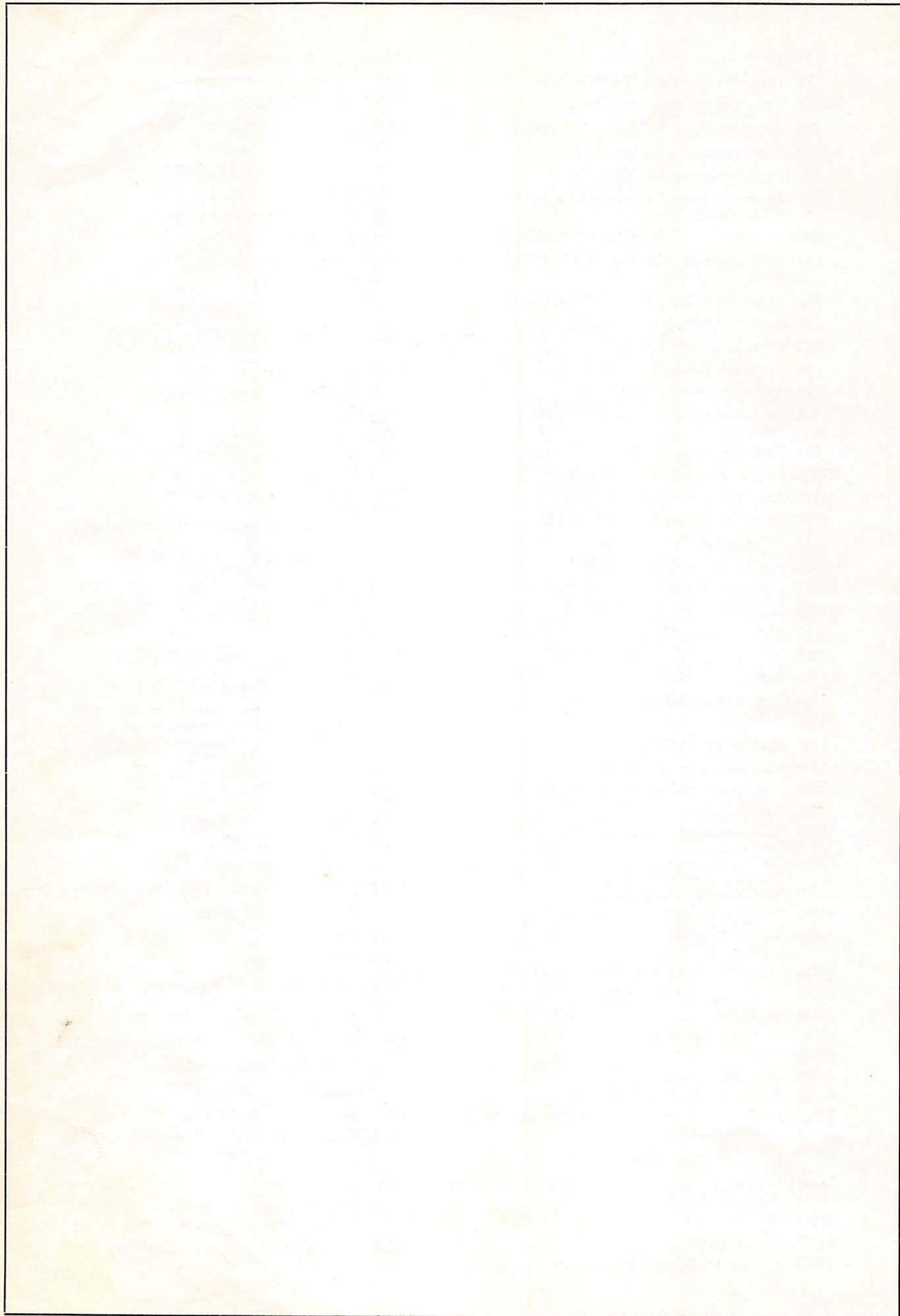
Arm Parts



- 11 Hinge screw for No. 64535
- 72 Fastening screw for No. 69818
- 700152 Fastening screw for No. 20196
- 172 Fastening screw for Nos. 61067; 61068
- 700290 Fastening screw for No. 61060
- 321 Fastening screw for No. 63020
- 367 Fastening screw for Nos. 61042; 63091; 64542; 69819
- 407 Fastening screw for Nos. 64004; 69839
- 510 Fastening screw for Nos. 61044; 61073; 64096
- 511 Fastening screw for Nos. 61045; 61268
- 560 Binding screw for No. 61058
- 672 Pinch screw for No. 1593
- 680 Fastening screw for Nos. 61045; 61073
- 785 End screw for No. 61069
- 985 Fastening screw for Nos. 61043; 64534; 64535
- 994 Fastening screw for No. 20359
- 701002 Fastening screw, lower, for No. 61063
- 1013 End screw, rear, for No. 69813
- 1057 Hinge screw, upper, for No. 61063
- 1124 Hinge screw for No. 64002
- 1191 Fastening screw for No. 63020
- 1287 Fastening screw for Nos. 64048; 69820
- * 1307 Fastening screw for Nos. 64048; 69820
- 1511 Nut for No. 1057
- 1512 Nut for Nos. 11; 1124; 61227; 61229
- 701515 Nut for No. 701002
- 1593 Nut for No. 9609
- 2848 Feed regulator lever stud guide
- 6759 Washer for No. 9609
- * 9260 Feed regulator tension spring
- 9609 Feed regulator knob spring for No. 9610
- 9610 Feed regulator knob
- 10619 Ball joint connection, complete, consisting of
No. 243 Fastening screw
No. 8512 Connection cap
No. 10620 Connection
- 20196 Oil retainer cup for No. 63091
- 20359 Spring suspension bracket, upper, for No. 9260
- 61036 Oil flow regulating stud for No. 69813
- 61042 Arm shaft bushing, center
- 61043 Set collar, front, for No. 61042
- 61044 Arm shaft bevel gear
- 61045 Vertical shaft bevel gear, upper
- 61058 Feed regulator lever
- 61060 Crank for No. 61063
- 61063 Feed regulator connection, complete, consisting of
No. 20346 Joint
No. 61062 Connection
- 61067 Feed regulator index plate (Model A) (Model B: No. 61068)
- 61069 Vertical shaft
- 61070 Thread guide
- 61073 Vertical shaft bevel gear, lower

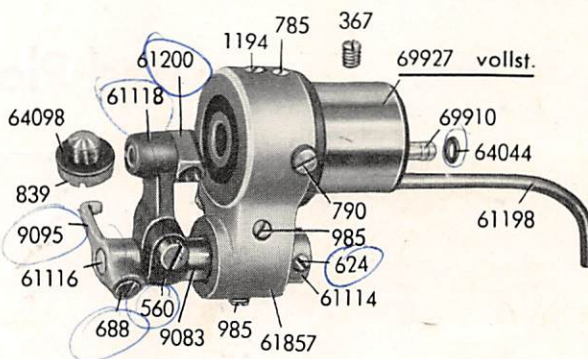
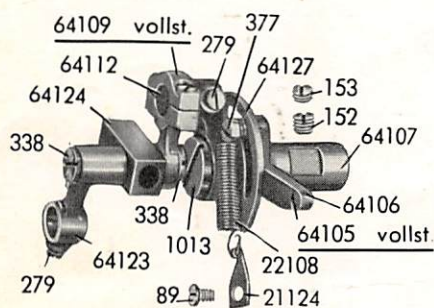
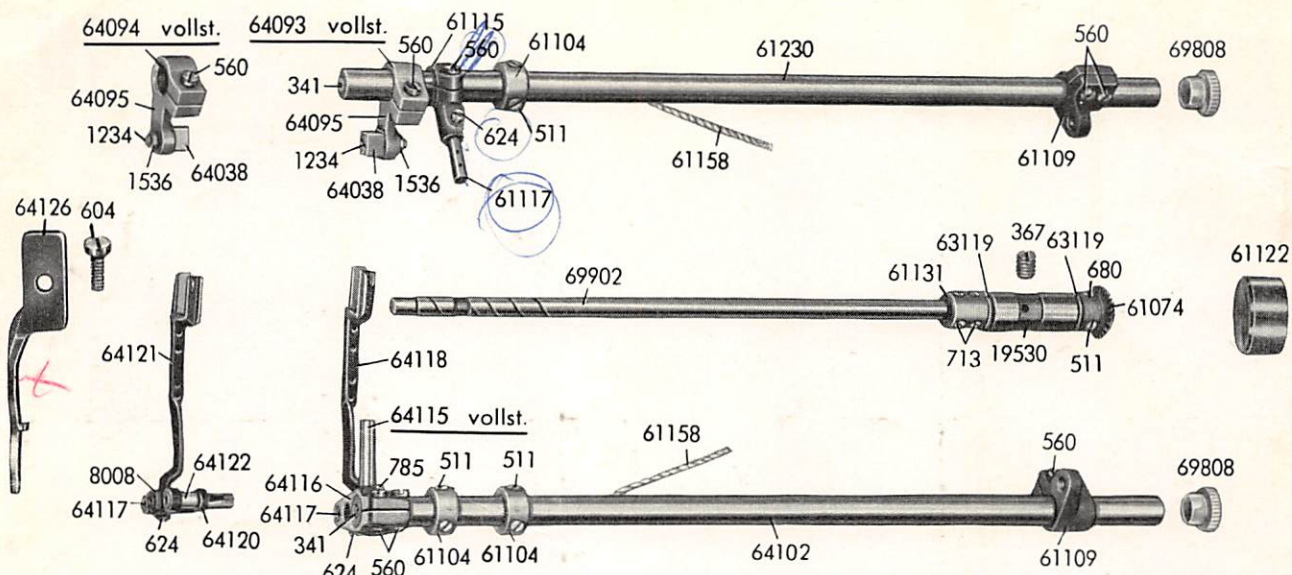
64068 WASHER FOR # 61066

- 61085 Gasket for No. 69816
- 61086 Oil wick in arm shaft
- 61120 Gasket, rubber, for No. 1013
- 61122 Plug (under the balance wheel)
- 61227 Ball stud for No. 69815
- 61229 Hinge screw for No. 64002
- 61240 Arm shaft bushing, front
- 61268 Feed regulator lever stud
- 61307 Spacer for Nos. 63091; 69819
- 61316 Spring washer for No. 61227
- * 63020 Balance wheel
- 63091 Vertical shaft bushing, upper
- 64002 Feed driving connection, complete, consisting of Nos. 407; 64003; 64004
- 64003 Feed driving connection
- 64004 Cap for No. 64003
- * 64047 Top cover
- * 64048 Top cover, complete, consisting of Nos. 407; 64047; 69808; 69839; 69840
- 64096 Feed driving eccentric, complete, consisting of
No. 510 Fastening screw for Nos. 64539; 64584
No. 61055 Bearing needle (26 ea) for No. 64584
No. 64097 Feed driving eccentric sleeve
No. 64539 Counterbalancing collar for No. 64584
No. 64584 Feed driving eccentric
- 64534 Set collar, rear, for No. 61042
- 64535 Feed lifting connection, complete, consisting of
No. 985 Fastening screw for No. 64536
No. 61248 Feed lifting connection
No. 61249 Bearing needle (26 ea) for No. 64536
No. 64536 Feed lifting eccentric
- * 64542 Hinge stud for No. 69815
- * 64553 Gasket, cork, for No. 64048
- 64638 Spacer for No. 69815
- * 69808 Plug, large, for arm (4 x) and for No. 64047
- 69809 Plug, small, for arm (5 x) and for No. 69820
- * 69810 Arm shaft bushing, rear
- 69813 Arm shaft
- * 69815 Feed regulator
- * 69816 Feed regulator slide stud
- 69817 Feed regulator bearing bracket bushing for No. 69816
- 69818 Spring suspension plate, lower, for No. 9260
- * 69819 Vertical shaft bushing, lower
- 69820 Oil reservoir for No. 64048
- * 69839 Oil level gauge for No. 64048
- * 69840 Oil sight window for No. 64048
- * 69801 Arm (w/o ill.)
- * 64100 Bed plate, with 4 arm screws No. 701088 and 2 dowel pins No. 6531 (w/o ill.)
- * 69802 Gasket between arm and bedplate (w/o ill.)

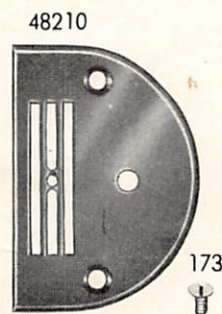
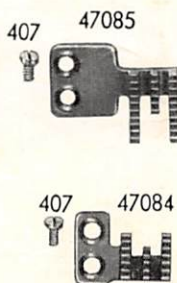
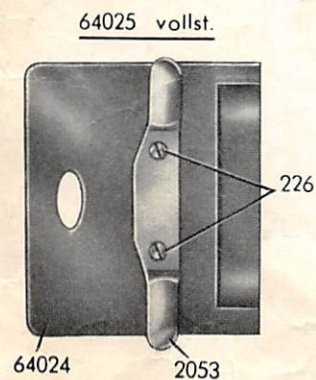
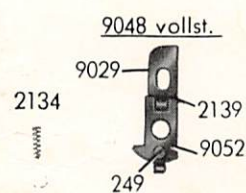
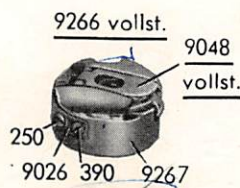
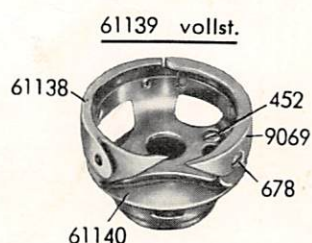
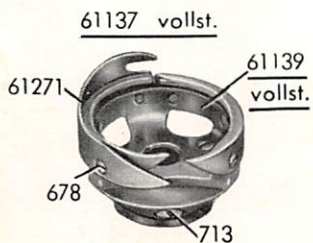




Bed Plate Parts

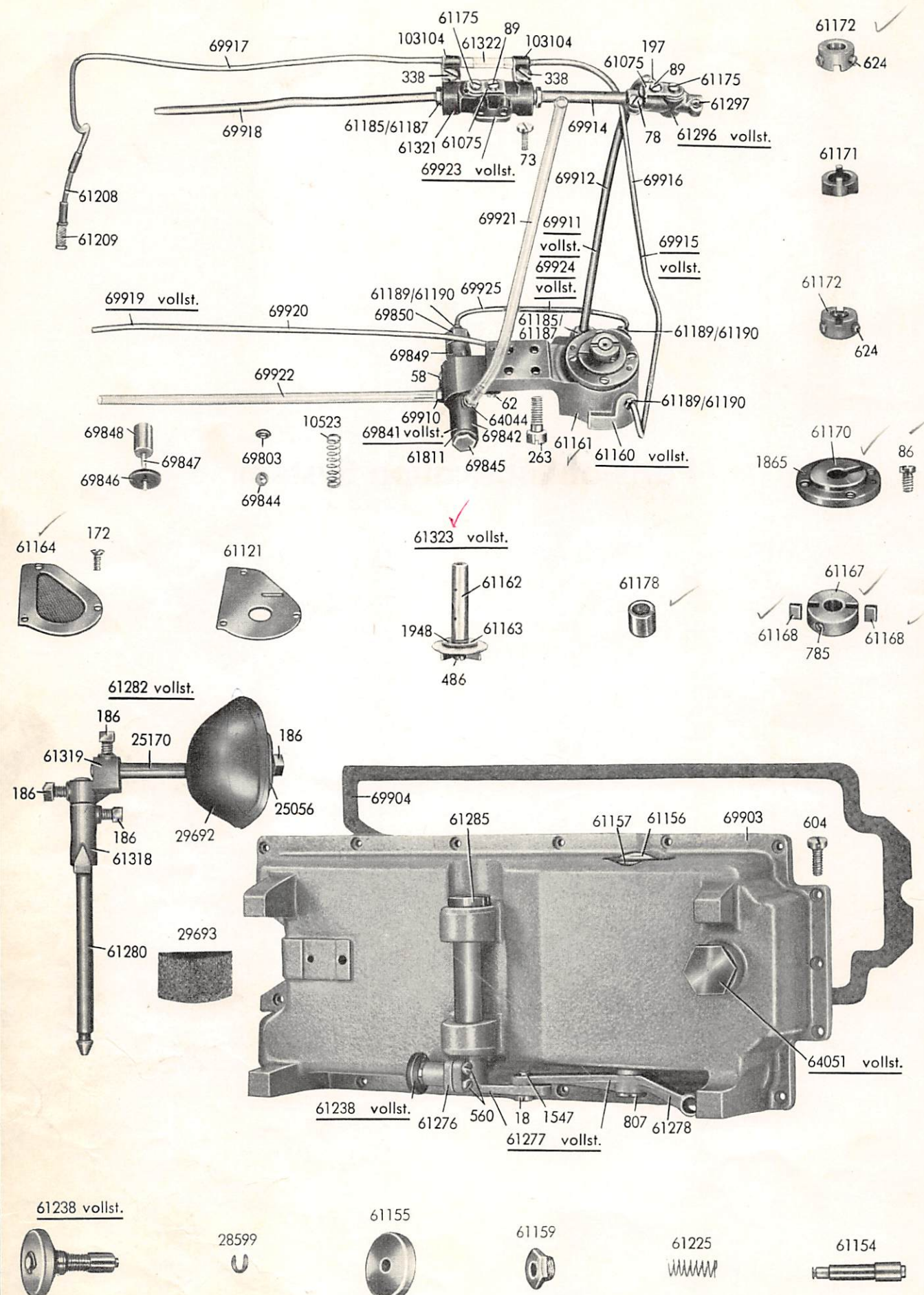


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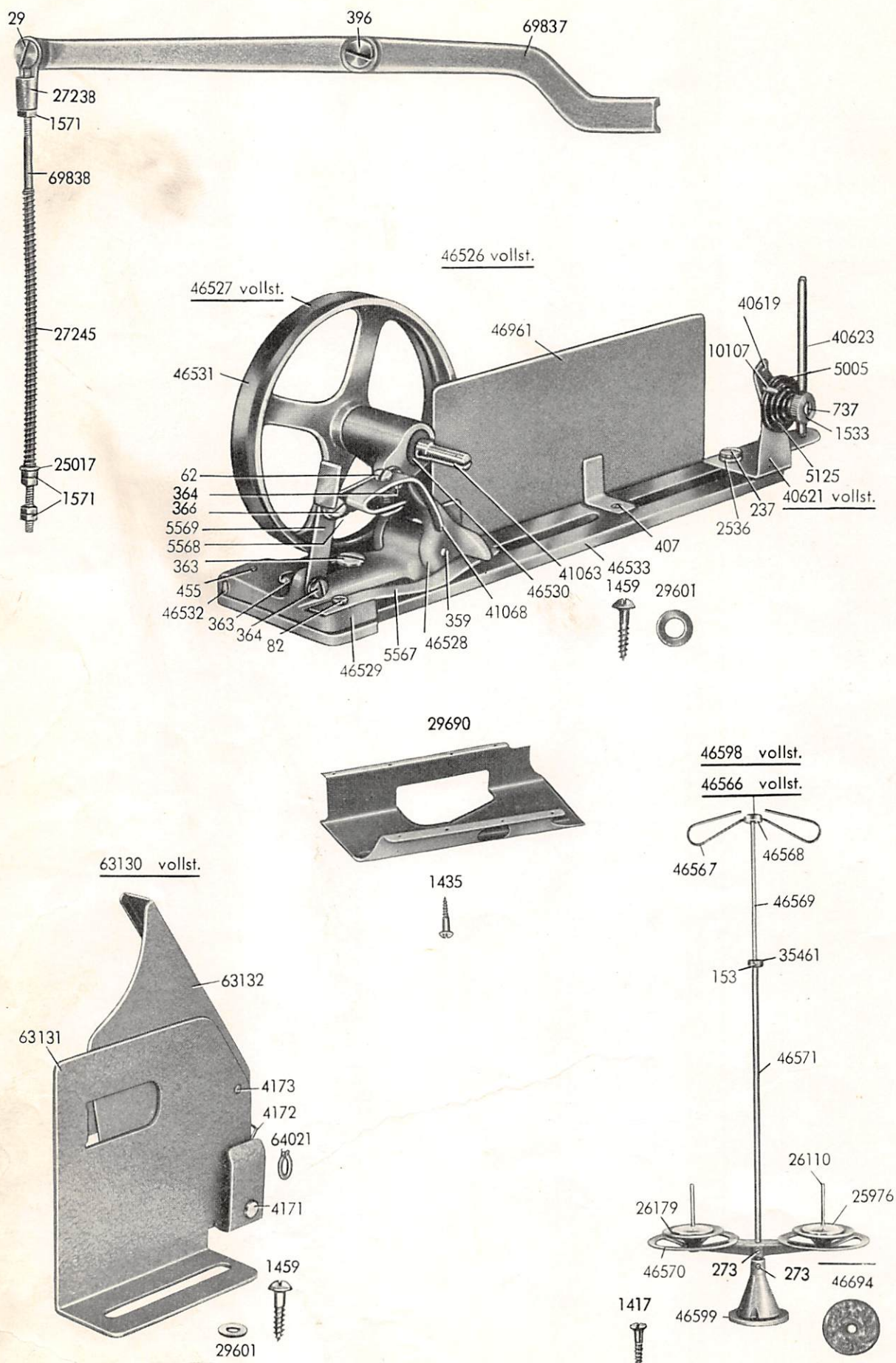
- 89 Fastening screw for No. 21124
- 152 Fastening screw for No. 64107
- 153 Pinch screw for No. 152
- 173 Fastening screw for No. 48210
- 226 Fastening screw for No. 2053
- 249 Stop screw for No. 9052
- 250 Regulating screw for No. 9026
- 279 Fastening screw for Nos. 64112; 64123
- 338 End screw for Nos. 64109; 64123
- 341 End screw for Nos. 61230; 64102
- 367 Fastening screw for Nos. 19530; 69927
- 377 Set screw for No. 64127
- 390 Fastening screw for No. 9026
- 407 Fastening screw for Nos. 47084; 47085
- 452 Fastening screw for No. 61140
- 511 Fastening screw for Nos. 61074; 61104
- 560 Binding screw for Nos. 61109; 61115; 61118; 64095; 64116
- 604 Fastening screw for No. 64126
- 624 Fastening screw for Nos. 61114; 61117; 64118; 64121
- 678 Fastening screw for Nos. 9069; 61271
- 680 Fastening screw for No. 61074
- 688 Fastening screw for No. 9095
- 713 Fastening screw for Nos. 61131; 61137
- 785 Fastening screw for No. 8008 and plug screw, upper, for No. 61857
- 790 Plug screw, lateral, for No. 61857
- 839 End screw, lower, for No. 61857
- 985 Fastening screw for No. 9083 and regulating screw for lubrication of bobbin case opener
- 1013 End screw for No. 64106
- 1194 Regulating screw for No. 61857
- 1234 Hinge screw for No. 64038
- 1536 Nut for No. 1234
- 2053 Spring for No. 64024
- 2134 Pressure spring for No. 9048
- 2139 Hinge pin for No. 9052
- 8008 Hinge stud for No. 64120
- 9026 Tension spring for No. 9267
- 9029 Bobbin case latch lever for No. 9048
- 9033 Bobbin
- 9048 Bobbin case latch, complete, consisting of Nos. 2139; 9029; 9052
- 9052 Bobbin case latch slide for No. 9048
- 9069 Hook gib
- 9074 Bobbin case base
- 9083 Bobbin case lever shaft bushing
- 9095 Bobbin case lever
- 9266 Bobbin case cap, complete, consisting of Nos. 249; 250; 390; 2134; 9026; 9048, complete; 9267
- 9267 Bobbin case cap
- 19530 Hook shaft bushing, rear
- 21124 Spring suspension plate for No. 22108
- 22108 Tension spring for No. 64105
- 29092 Model plate (w/o ill.)
- 29140 Pin, notched, for No. 29092 (w/o ill.)
- * 47084 Feed dog, front, sawtooth cut
- * 47085 Feed dog, rear, sawtooth cut
- * 48210 Needle plate
- 61074 Hook shaft bevel gear
- 61104 Set collar for Nos. 61230; 64102
- 61109 Feed lifting shaft crank, rear, and feed rock shaft crank, rear
- 61114 Set collar for No. 61116
- 61115 Bobbin case lever drive crank
- 61116 Bobbin case lever shaft
- 61117 Driving stud for Nos. 61115; 61200
- 61118 Bobbin case lever shaft crank
- 61122 Plug (for plugging rear hook shaft hole in bed plate)
- 61131 Set collar for No. 69902
- 61136 Hook, with bobbin case, complete, consisting of Nos. 9074; 9266, complete; 61137, complete
- 61137 Hook, without bobbin case, complete, consisting of Nos. 678; 713; 61139, complete; 61271
- 61138 Hook
- 61139 Hook, complete, consisting of Nos. 452; 678; 9069; 61138; 61140
- 61140 Oil sling for No. 61138
- 61158 Oil wick for Nos. 61230; 64102
- 61198 Oil return tube for No. 61857
- 61200 Bobbin case opener driving pin for Nos. 61117; 61118
- * 61230 Feed lifting shaft
- 61271 Thread pull-off flange
- 61857 Hook shaft bushing, front
- 63119 Spacer for No. 19530
- 64024 Bed slide for No. 64025
- 64025 Bed slide, complete, consisting of Nos. 226; 2053; 64024
- 64038 Slide block for Nos. 64093; 64094
- 64044 Gasket for No. 69910
- * 64093 Feed lifting shaft crank, front, right, complete, consisting of Nos. 560; 1234; 1536; 64038; 64095
- * 64094 Feed lifting shaft crank, front, left, complete, consisting of Nos. 560; 1234; 1536; 64038; 64095
- * 64095 Feed lifting shaft for Nos. 64093; 64094
- 64098 Gasket for No. 839
- * 64102 Feed rock shaft
- 64105 Differential feed regulator, complete, consisting of Nos. 1013; 64106; 64107
- 64106 Differential feed regulator for No. 64105
- 64107 Bearing stud for No. 64106
- 64109 Ball joint connection for No. 64105, complete, consisting of No. 243 Fastening screw No. 64110 Connection No. 64111 Connection cap
- 64112 Ball stud for No. 64109
- * 64115 Feed rock shaft crank, front, complete, consisting of Nos. 560; 785; 64116; 64117
- 64116 Feed rock shaft crank for No. 64115
- 64117 Feed bar hinge stud for Nos. 64118; 64121
- * 64118 Feed bar, right
- 64120 Differential feed rock shaft crank
- * 64121 Feed bar, left
- 64122 Hinge stud for No. 64123
- 64123 Differential connection for No. 64120
- 64124 Sleeve for Nos. 64116; 64123
- * 64126 Bobbin case position finger bracket
- 64127 Stop segment for No. 64105
- 69808 Plug (in bedplate) for Nos. 61230; 64102
- * 69902 Hook shaft
- 69910 Nipple for No. 61857
- 69927 Hook shaft bushing, front, complete, consisting of Nos. 785; 790; 839; 985; 1194; 9083; 61116; 61198; 61857; 64044; 64098; 69910

Parts of Lubrication System



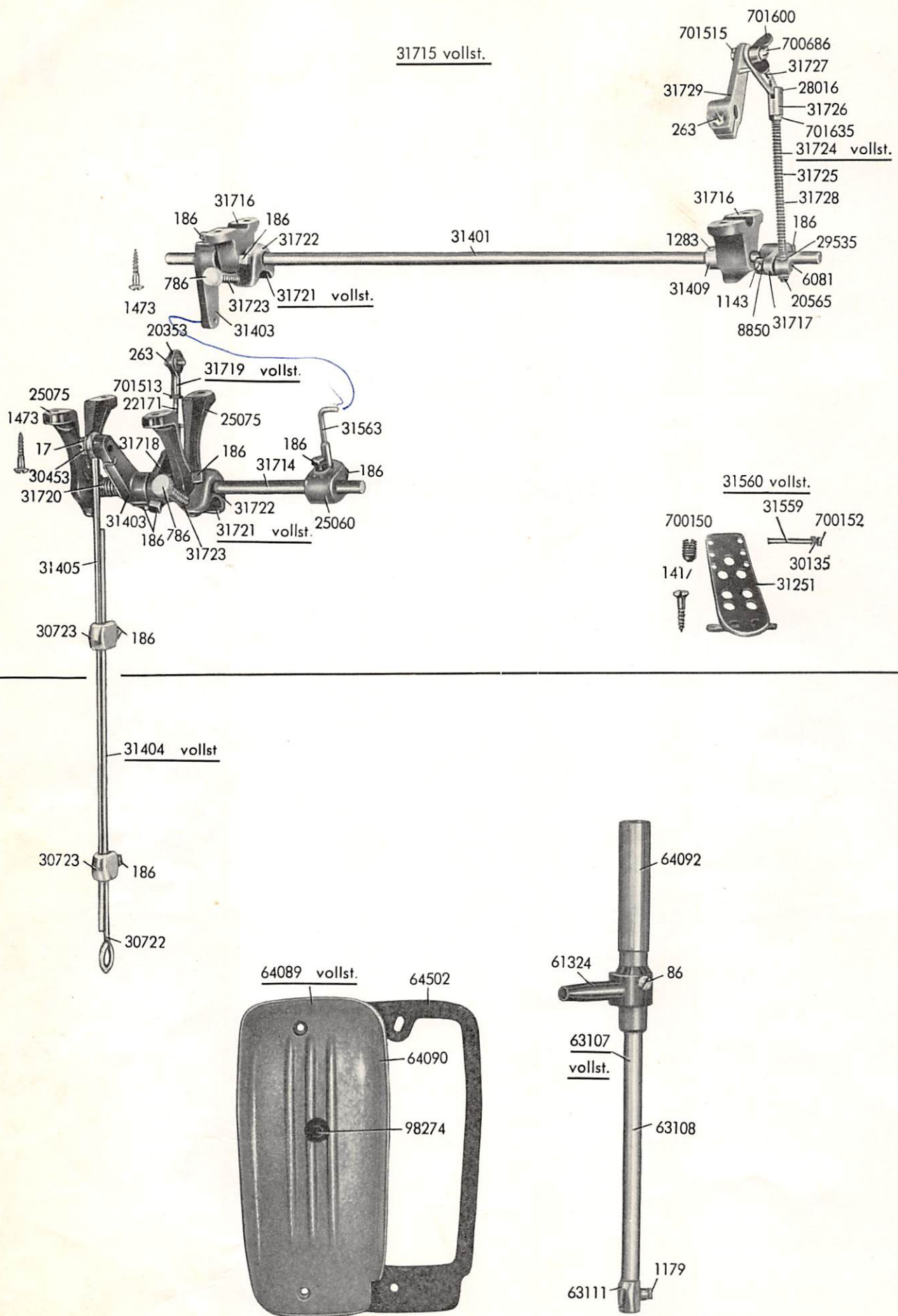
- 18 Guide screw for No. 61276
- 58 Binding screw for No. 69842
- * 62 Fastening screw for No. 69841
- 73 Fastening screw for No. 69923
- 78 Binding screw for No. 61297
- 86 Fastening screw for No. 61170
- 89 Fastening screw for No. 61075
- 172 Fastening screw for Nos. 61121; 61164
- 186 Fastening screw for Nos. 25056; 61318; 61319
- 197 Fastening screw for No. 69911
- 263 Fastening screw for No. 61160
- 338 Fastening screw for No. 103104
- 486 Fastening screw for No. 61163
- 560 Binding screw for No. 61276
- 604 Fastening screw (16 x) for No. 69903
- 624 Fastening screw for Nos. 61167; 61172
- 807 Hinge screw for No. 61278
- 1547 Nut for No. 18
- 1865 Position pin for No. 61170
- 1948 Driving pin for No. 61163
- * 10523 Pressure spring for No. 69844
- 25056 Knee plate for No. 25170
- 25170 Knee plate arm for No. 61282
- 28599 Grip ring for No. 61155
- 29692 Rubber pad cover for No. 25056
- 29693 Rubber pad for No. 29692
- 61075 Leaf spring for No. 61175
- 61121 Oil pump bottom cover
- 61154 Stud, spring-loaded, for No. 61238
- 61155 Thumb disc for No. 61238
- 61156 Oil level gauge for No. 69903
- 61157 Gasket for No. 61156
- 61159 Nut for No. 61238
- 61160 Oil pump, complete, consisting of Nos. 86; 172; 624; 1865; 61121; 61161; 61164; 61167; 61168; 61170; 61172; 61178; 61323, complete
- 61161 Oil pump body
- 61162 Oil pump shaft for No. 61323
- 61163 Oil pump impeller for No. 61162
- 61164 Oil pump screen
- 61167 Governor for No. 61160
- 61168 Governor block for No. 61167
- 61170 Oil pump top cover
- 61171 Shaft coupling center for No. 61172
- 61172 Shaft coupling key collar, top and bottom, for No. 61160
- 61175 Oil flow regulator for Nos. 61296; 69923
- 61178 Bearing bushing for No. 61323
- 61185 Clamping sleeve nut for Nos. 69912; 69914; 69918
- 61187 Clamping sleeve for No. 61185
- 61189 Clamping sleeve nut for Nos. 69916; 69920; 69925
- 61190 Clamping sleeve for No. 61189
- 61208 Oil tube, plastic, for Nos. 61209; 69917
- 61209 Oil screen for No. 69917
- 61225 Pressure spring for No. 61238
- 61238 Stud, spring-loaded, complete, consisting of Nos. 28599; 61154; 61155; 61159; 61225
- 61276 Knee lifter crank for No. 61277
- 61277 Knee lifter mechanism, complete, consisting of Nos. 18; 560; 1547; 61238, complete; 61276; 61278
- 61278 Knee lifter lever for No. 61277
- 61280 Knee lifter rock shaft for No. 61282
- 61282 Knee lifter rock shaft, complete, consisting of Nos. 186; 25056; 25170; 29692; 29693; 61280; 61318; 61319
- 61285 Knee lifter bushing for No. 61282
- 61296 Oil flow regulator block, rear, complete, consisting of Nos. 78; 89; 197; 61075; 61297
- 61297 Oil flow regulator block, rear, for No. 61296
- 61318 Sleeve for No. 61282
- 61319 Knee plate arm bracket for No. 61318
- 61321 Oil flow regulator block, front, for No. 69923
- 61322 Oil tube, plastic, for Nos. 69916; 69917
- 61323 Oil pump shaft, complete, consisting of Nos. 486; 1948; 61162; 61163
- * 61811 Gasket for No. 69845
- 64044 Gasket for No. 69910
- * 64051 Oil drain screw, complete, consisting of No. 701321 Oil drain screw No. 61306 Magnet No. 64046 Gasket
- 69803 Gasket for No. 69844
- * 69841 Hook lubrication valve assembly, complete, consisting of Nos. 58; 10523; 61811; 64044; 69803; 69842; 69844; 69845; 69846; 69847; 69848; 69849; 69850; 69910
- * 69842 Valve housing for No. 69841
- 69844 Valve ball for No. 10523
- * 69845 Plug screw for No. 69842
- 69846 Gasket for No. 69847
- * 69847 Valve stem for No. 69848
- 69848 Roller for No. 69847
- 69849 Bushing for No. 69848
- * 69850 Oil pipe nipple for No. 69842
- * 69903 Machine base oil reservoir
- * 69904 Gasket, cork, for No. 69903
- * 69910 Oil tube nipple for No. 69842
- * 69911 Oil pipe, connecting Nos. 61160 and 61296, complete, consisting of Nos. 61185; 61187; 69912
- 69912 Oil pipe for No. 69911
- * 69914 Oil pipe, connecting Nos. 61296 and 69923 for No. 69923
- * 69915 Arm drain pipe, connecting Nos. 69923 and 61160, complete, consisting of Nos. 61189; 61190; 69916
- 69916 Arm drain pipe for No. 69915
- * 69917 Arm drain pipe, connecting head end and No. 69923
- * 69918 Oil pipe, connecting No. 69923 and arm shaft front bushing
- * 69919 Oil pipe, connecting No. 60160 and hook shaft front bushing, complete, consisting of Nos. 61189; 61190; 69920
- 69920 Oil pipe for No. 69919
- * 69921 Oil tube, long, for No. 69841
- * 69922 Oil tube, short, for No. 69841
- 69923 Oil flow regulator block, front, complete, consisting of Nos. 89; 338; 61075; 61175; 61185; 61187; 61321; 69914; 69918; 103104
- * 69924 Oil pipe, connecting Nos. 61160 and 69841, complete, consisting of Nos. 61189; 61190; 69925
- 69925 Oil pipe for No. 69924
- 103104 Oil pipe clip for Nos. 69916; 69917

Organizational Parts



- | | | | |
|-------|--|------------------------|--|
| 29 | Hinge screw for No. 27238 | 29690 | Oil drip pan |
| 62 | Fastening screw for No. 41068 | 35461 | Set collar for No. 46571 |
| 82 | Fastening screw for No. 5567 | 40619 | Bobbin winder tension bracket |
| 153 | Fastening screw for No. 35461 | <u>40621</u> | Bobbin winder tension, complete, consisting of Nos. 737; 1533; 5005; 5125; 10107; 40619; 40623 |
| 237 | Fastening screw for No. 40621 | 40623 | Spool pin |
| 273 | Fastening screw for Nos. 46570; 46598 | 41063 | Bobbin winder spindle |
| 359 | Hinge screw for Nos. 46528; 46529 | 41068 | Bobbin winder stop latch |
| 363 | Fastening screw for No. 46527 | <u>46526</u> | Bobbin winder, with base and tension (power driven), complete, consisting of Nos. 237; 363; 407; 2536; 40621, complete; 46527, complete; 46533; 46961 |
| 364 | Hinge screw for Nos. 5568; 5569 | <u>46527</u> | Bobbin winder, without base an tension, complete, consisting of Nos. 62; 82; 359; 364; 366; 455; 5567; 5568; 5569; 41063; 41068; 46528; 46529; 46530; 46531; 46532 |
| 366 | Connecting screw for Nos. 5568; 5569 | 46528 | Bobbin winder frame |
| 396 | Hinge screw for No. 69837 | 46529 | Bobbin winder frame base |
| 407 | Fastening screw for No. 46961 | 46530 | Bearing bushing for No. 41063 |
| 455 | Fastening screw for No. 46532 | 46531 | Bobbin winden pulley |
| 737 | Tension stud | 46532 | Brake, leather, for No. 46531 |
| 1417 | Wood screw for No. 46598 | 46533 | Bobbin winder base for No. 46527 |
| 1435 | Wood screw for No. 29690 | <u>46566</u> | Thread guide wire, complete, consisting of Nos. 46567; 46568; 46569 |
| 1459 | Wood screw for Nos. 46526; 63130 | 46567 | Thread guide wire |
| 1533 | Tension stud nut | 46568 | Thread guide position cup |
| 1571 | Nut for No. 69838 | 46569 | Thread guide rod |
| 2536 | Washer for No. 237 | 46570 | Spool rest |
| 4171 | Bearing stud for Nos. 63131; 63132 | 46571 | Spool rest rod |
| 4172 | Torsion spring for No. 63132 | <u>46598</u> | Thread unwinder, complete, consisting of Nos. 153; 297; 803; 25976; 26110; 26179; 35461; 46566, complete; 46570; 46571; 46599; 46694 |
| 4173 | Guide stud for No. 63130 | 29960 46599 | Thread unwinder base for # 46598 |
| 5005 | Tension disc | 46694 | Felt pad for No. 26179 |
| 5125 | Tension spring | 46961 | Baffle plate for No. 46526 |
| 5567 | Bobbin winder frame spring | <u>63130</u> | Belt guard, complete, consisting of Nos. 4171; 4172; 4173; 63131; 63132; 64021 (on special request) |
| 5568 | Bobbin winder stop latch trip lever | 63131 | Belt guard bracket |
| 5569 | Bobbin winder engaging lever for No. 5568 | 63132 | Belt guard |
| 10107 | Position pin for No. 5005 | 64021 | Grip ring for No. 4171 |
| 25017 | Washer for No. 27245 | * 69837 | Lifting lever |
| 25976 | Spool cap | * 69838 | Lifting lever connecting rod |
| 26110 | Spool pin | | |
| 26179 | Spool disc | | |
| 27238 | Lifting lever connecting rod joint for Nos. 69837; 69838 | | |
| 27245 | Pressure spring for No. 69838 | | |
| 29601 | Washer for No. 1459 | | |

Organizational Parts

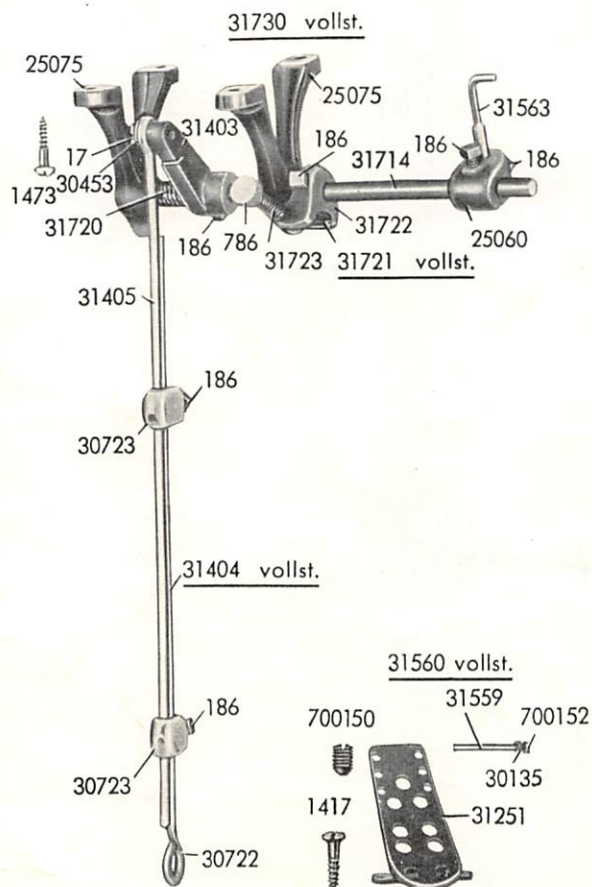
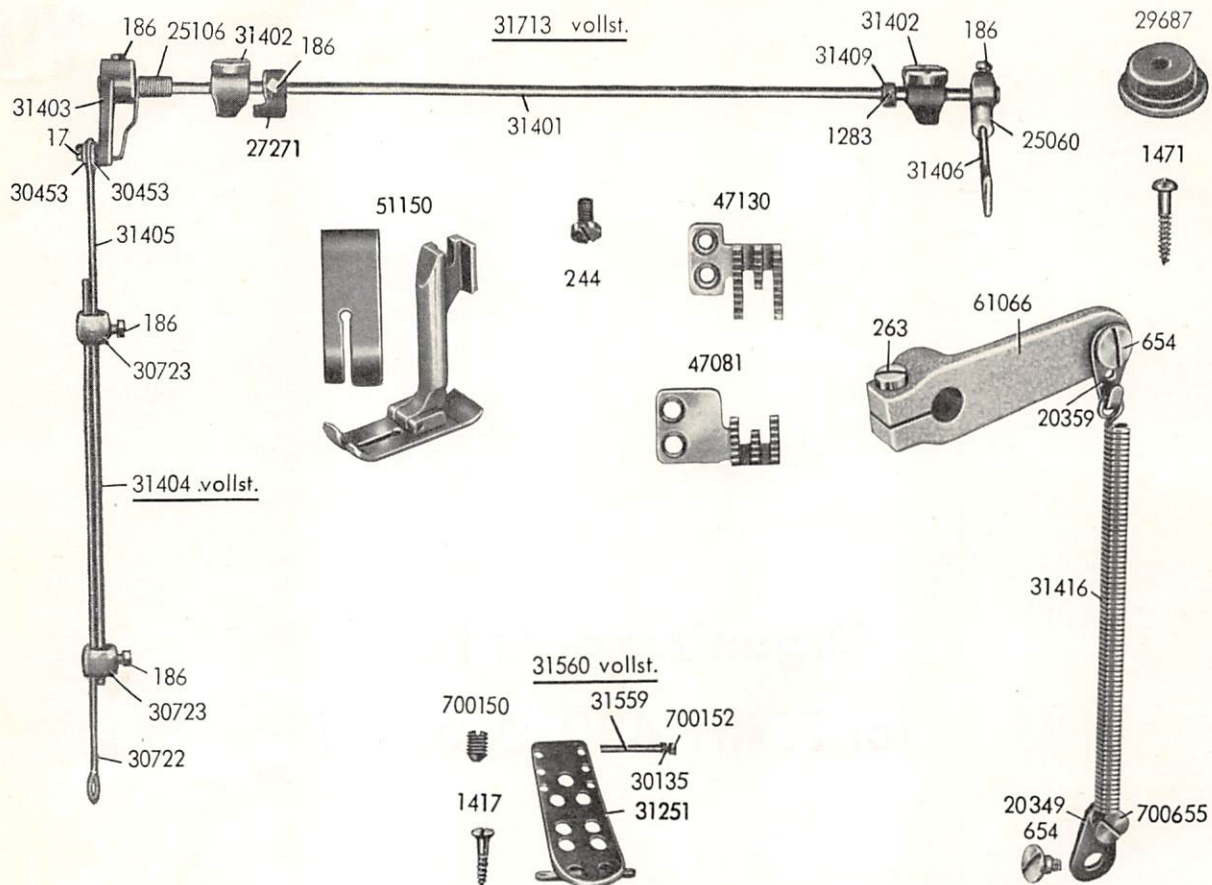


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|--|---|
| <p>17 Hinge screw for No. 31404</p> <p>700150 Fastening screw for No. 31559</p> <p>700152 Fastening screw for No. 30135</p> <p>186 Fastening screw for Nos. 25060; 30723; 31403; 31563; 31717; 31718; 31722</p> <p>263 Fastening screw for No. 31719 and binding screw for No. 31729</p> <p>700686 Fastening screw for No. 31727</p> <p>786 Thumb screw for No. 31722</p> <p>1143 Fastening screw for No. 8850</p> <p>1283 Fastening screw for No. 31409</p> <p>1417 Wood screw for No. 31560</p> <p>1473 Wood screw for Nos. 25075; 31716</p> <p>701513 Nut for No. 22171</p> <p>701515 Nut for No. 700686</p> <p>701600 Wing nut for No. 700686</p> <p>701635 Nut for No. 31725</p> <p>6081 Fulcrum stud for Nos. 31717; 31725</p> <p>8850 Set collar for No. 6081</p> <p>20353 Connection end bearing for No. 31719</p> <p>20565 Slip washer for No. 31725</p> <p>22171 Connection for No. 20353</p> <p>25060 Feed regulator finger bracket for No. 31714</p> <p>25075 25075 Rock shaft hanger, front and back, for No. 31714</p> <p>25075 Rock shaft hanger, front, for # 31714</p> <p>28016 Hinge pin for Nos. 31726; 31727</p> <p>29535 Washer for Nos. 6081; 31728</p> <p>30135 Set collar for No. 31559</p> <p>30453 Spring washer for No. 17</p> <p>30722 Treadle pitman rod, lower, for No. 31404</p> <p>30723 Clamp for No. 31404</p> <p>31251 Treadle for No. 31560</p> <p>31401 Feed regulator rock shaft, long</p> | <p>31403 Rock shaft crank, front, for Nos. 31401; 31714</p> <p>31404 Treadle pitman, complete, consisting of Nos. 186; 30722; 30723; 31405</p> <p>31405 Treadle pitman rod, upper, for No. 31404</p> <p>31409 Set collar for No. 31401</p> <p>31559 Treadle pitman stud for No. 31560</p> <p>31560 Treadle, complete, consisting of Nos. 700150; 700152; 30135; 31251; 31259</p> <p>31563 Feed regulator finger for No. 25060</p> <p>31714 Feed regulator rock shaft, short</p> <p>31715 Differential feed regulator mechanism, complete, consisting of Nos. 17; 186; 689; 1473; 25060; 25075; 30453; 31401; 31403; 31404, complete; 31409; 31563; 31714; 31716; 31717; 31718; 31719, complete; 31720; 31721, complete; 31724, complete</p> <p>31716 Rock shaft hanger, front and back, for No. 31401</p> <p>31717 Rock shaft crank, rear, for No. 31401</p> <p>31718 Rock shaft crank, center, for Nos. 31714; 31719</p> <p>31719 Connection for Nos. 31403; 31718, complete, consisting of Nos. 263; 701513; 20353; 22171</p> <p>31720 Torsion spring for No. 31714</p> <p>31721 Rock shaft stop dog, for Nos. 31401; 31714, complete, consisting of Nos. 186; 786; 31722; 31723</p> <p>31722 Rock shaft stop dog, for No. 31721</p> <p>31723 Pressure spring for No. 786</p> <p>31724 Connecting rod, complete, consisting of Nos. 263; 1143; 700686; 701515; 701600; 701635; 6081; 8850; 20565; 28016; 29535; 31725; 31726; 31727; 31728; 31729</p> <p>31725 Connecting rod for No. 31724</p> <p>31726 Connecting rod joint for No. 31725</p> <p>31727 Connecting rod link for No. 31726</p> <p>31728 Pressure spring for No. 31725</p> <p>31729 Feed reversing crank</p> |
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Organizational Parts for Machines Fitted with Needle Cooling Device

- | | |
|--|---|
| <p>86 Fastening screw for No. 61324</p> <p>1179 Needle set screw</p> <p>61324 Air intake tube for No. 64092</p> <p>63107 Needle bar, complete, consisting of Nos. 1179; 63108; 63111</p> <p>63108 Needle bar</p> <p>63111 Thread guide bushing</p> | <p>64089 Face cover, complete, consisting of Nos. 64090; 98274</p> <p>64090 Face cover</p> <p>* 64092 Needle bar bushing, upper</p> <p>64502 Gasket, cork, for No. 64089</p> <p>98274 Rubber nipple for No. 64089</p> |
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**Organizational Parts
for PFAFF 432-0-6-281**

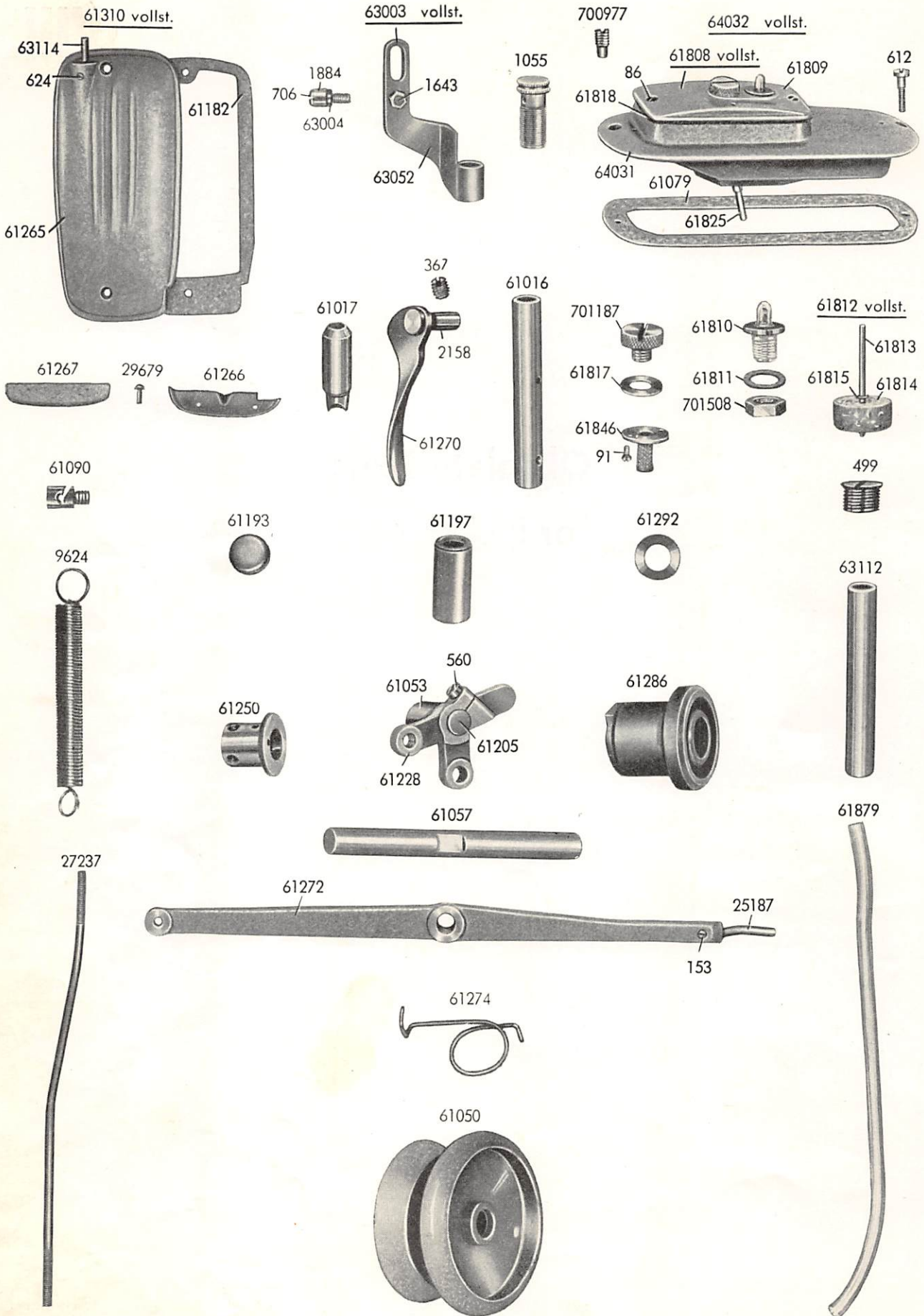


- | | |
|--|---|
| <p>17 Hinge screw for Nos. 31403; 31404</p> <p>700150 Fastening screw for No. 31559</p> <p>700152 Fastening screw for No. 30135</p> <p>186 Fastening screw for Nos. 25060; 27271
30723; 31403; 31406</p> <p>244 Spring suspension screw for No. 22108
(see page III)</p> <p>263 Binding screw for No. 61066</p> <p>654 Fastening screw for Nos. 20349; 20359</p> <p>700655 Fastening screw for No. 31416</p> <p>1283 Fastening screw for No. 31409</p> <p>1417 Wood screw for No. 31560</p> <p>1471 Wood screw for No. 31402</p> <p>20349 Spring suspension plate, bottom, for Nos.
654; 31406</p> <p>20359 Spring suspension hook, top, for Nos. 654;
61066</p> <p>25060 Feed reversing lever bracket for No. 31406</p> <p>25106 Torsion spring for No. 31403</p> <p>27271 Rock shaft stop dog for No. 31401</p> <p>29687 Rubber pad for Nos. 1471; 31402</p> <p>30135 Set collar for No. 31559</p> <p>30453 Spring washer for No. 17</p> | <p>30722 Treadle pitman rod, lower, for No. 31404</p> <p>30723 Clamp for No. 31404</p> <p>31251 Treadle for No. 31560</p> <p>31401 Rock shaft</p> <p>31402 Rock shaft hanger for No. 31401</p> <p>31403 Feed reversing crank, front, for No. 31404</p> <p>31404 Treadle pitman, complete, consisting of Nos.
186; 30722; 30723; 31405</p> <p>31405 Treadle pitman rod, upper, for No. 31404</p> <p>31406 Feed reversing lever for Nos. 20349; 25060</p> <p>31409 Set collar for No. 31401</p> <p>31416 Tension spring for Nos. 700655; 20359</p> <p>31559 Treadle pitman stud for No. 31560</p> <p>31560 Treadle, complete, consisting of Nos. 700150;
700152; 30135; 31251; 31559</p> <p>31713 Reverse feed mechanism, complete,
consisting of Nos. 17; 186; 654; 700655; 1283;
1417; 1471; 20349; 20359; 25060; 25106;
27271; 29687; 30453; 31401; 31402; 31403;
31404, complete; 31406; 31409; 31416; 31560,
complete</p> <p>47081 Feed dog, front, sawtooth cut</p> <p>47130 Feed dog, rear, sawtooth cut</p> <p>51150 Presser foot, hinged</p> <p>61066 Feed reversing crank</p> |
|--|---|

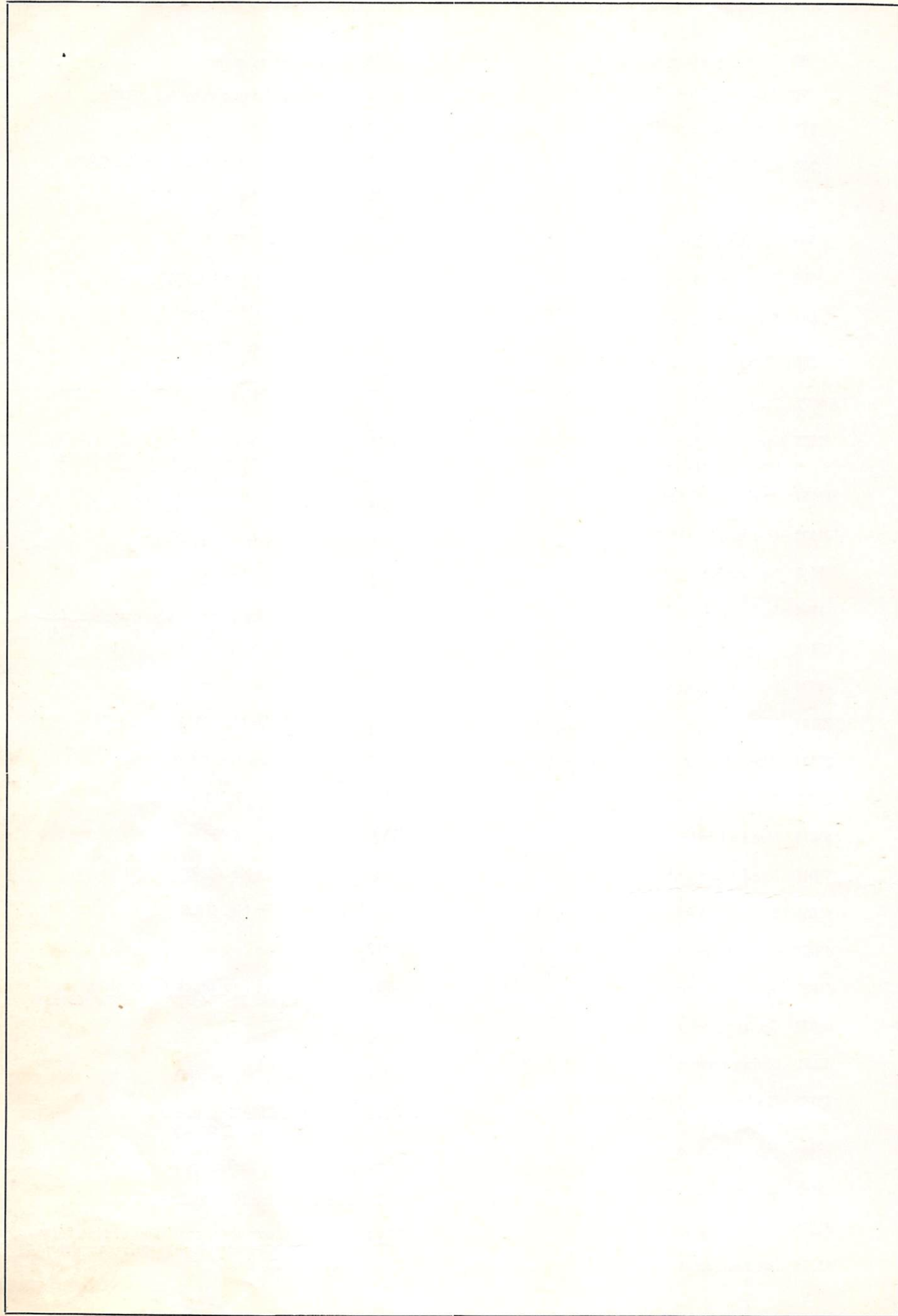
Organizational Parts for PFAFF 432-0-6-281 Machines Fitted with Differential Feed Regulator Mechanism

- | | |
|---|--|
| <p>17 Hinge screw for Nos. 31403; 31404</p> <p>700150 Fastening screw for No. 31559</p> <p>700152 Fastening screw for No. 30135</p> <p>186 Fastening screw for Nos. 25060; 30723;
31403; 31563; 31722</p> <p>786 Thumb screw for No. 31722</p> <p>1417 Wood screw for No. 31560</p> <p>1473 Wood screw for No. 25075</p> <p>25060 Feed regulator finger bracket for No. 31714</p> <p>25075 Rock shaft hanger, front and back,
for No. 31714</p> <p>30135 Set collar for No. 31559</p> <p>30453 Spring washer for No. 17</p> <p>30722 Treadle pitman rod, lower, for No. 31404</p> <p>30723 Clamp for No. 31404</p> <p>31251 Treadle for No. 31560</p> <p>31403 Rock shaft crank, front, for No. 31714</p> | <p>31404 Treadle pitman, complete,
consisting of Nos. 186; 30722; 30723; 31405</p> <p>31405 Treadle pitman rod, upper, for No. 31404</p> <p>31559 Treadle pitman stud for No. 31560</p> <p>31560 Treadle, complete,
consisting of Nos. 700150; 700152; 30135;
31251; 31259</p> <p>31563 Feed regulator finger for No. 25060</p> <p>31714 Feed regulator rock shaft</p> <p>31720 Torsion spring for No. 31714</p> <p>31721 Rock shaft stop dog, complete,
consisting of Nos. 186; 786; 31722; 31723</p> <p>31722 Rock shaft stop dog for No. 31721</p> <p>31723 Pressure spring for No. 786</p> <p>31730 Differential feed regulator mechanism,
complete, consisting of Nos. 17; 186; 689;
786; 1450; 25060; 25075; 30453; 30722;
30723; 31403; 31404; 31405; 31409; 31563;
31714; 31720; 31721; 31722; 31723</p> |
|---|--|

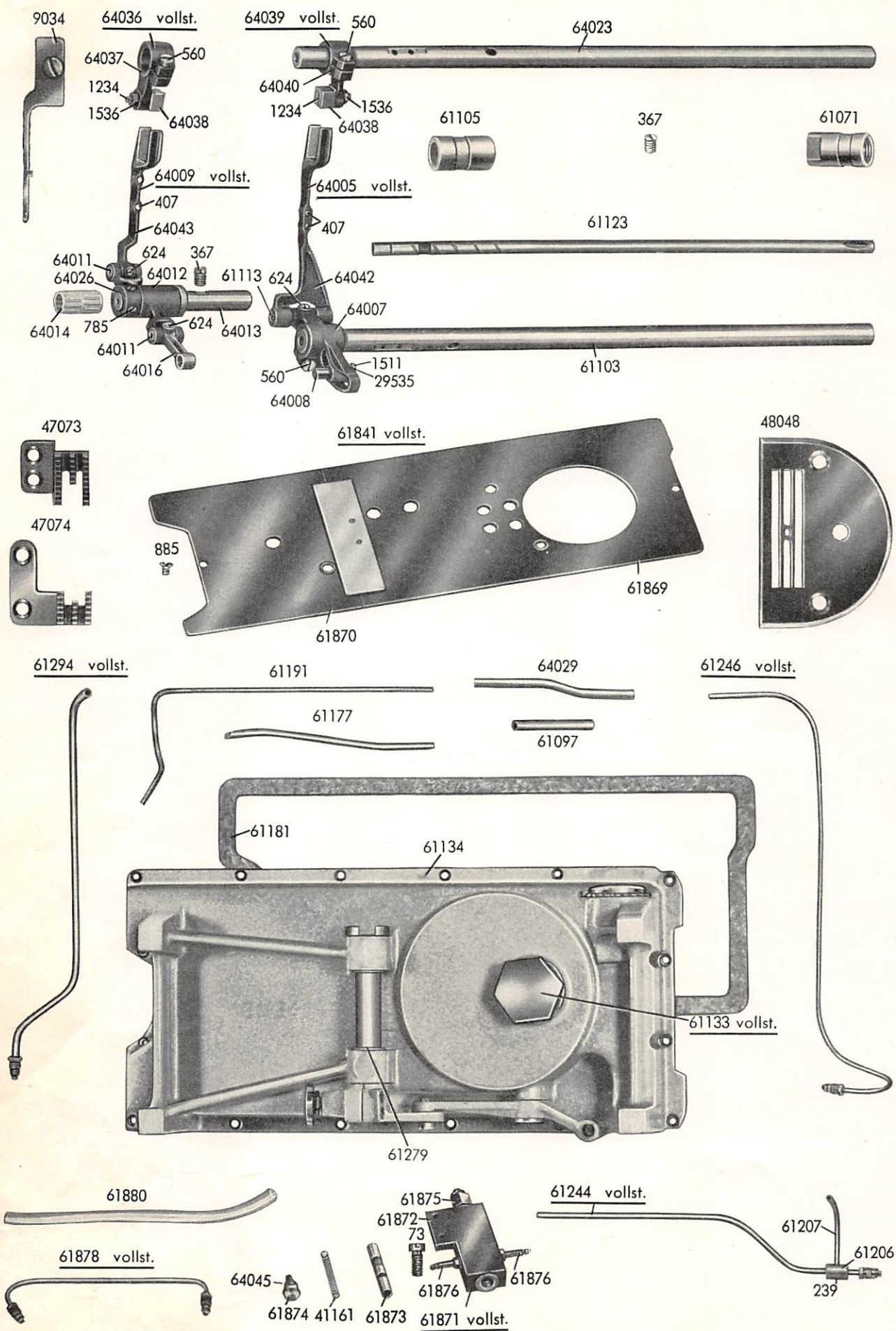
**Obsolete Parts
for PFAFF 432**



- | | | | |
|--------|--|-------|--|
| 86 | Fastening screw for No. 61808 | 61250 | Feed lifting eccentric |
| 91 | Fastening screw for No. 61846 | 61265 | Face cover (replaced by No. 65002) |
| 153 | Fastening screw for No. 25187 | 61266 | Oil retainer |
| 367 | Fastening screw for No. 2158 | 61267 | Face cover bottom gasket for No. 61266 |
| 499 | End screw | 61270 | Presser bar lifter (Models A & B)
(Model C: No. 61264) |
| 560 | Binding screw for No. 61228 | 61272 | Lifting lever |
| 612 | Fastening screw for No. 64032 | 61274 | Torsion spring for No. 61272 |
| 624 | Fastening screw for No. 63114 | 61286 | Arm shaft bushing, rear |
| 706 | Hinge screw for No. 1884 | 61292 | Gasket for No. 499 |
| 700977 | Plug screw for No. 64031 | 61310 | Face cover, complete,
consisting of Nos. 624; 29679; 61265; 61266;
61267; 63114 |
| 1055 | Pressure regulating screw
(replaced by No. 507) | 61808 | Oil reservoir top cover, complete, for No.
64032, consisting of Nos. 91; 701187; 701508;
61809; 61810; 61811; 61817; 61846 |
| 701187 | Plug screw for No. 61808 | 61809 | Oil reservoir top cover for No. 61808 |
| 701508 | Nut for No. 61810 | 61810 | Oil level gauge for No. 61809 |
| 1643 | Nut for No. 706 | 61811 | Gasket for No. 61810 |
| 1884 | Roller for No. 63052 | 61812 | Oil flow indicator assembly, complete, for
No. 61808, consisting of Nos. 61813; 61814;
61815 |
| 2158 | Hinge pin for Nos. 61264; 61270 | 61813 | Oil level indicator for No. 61812 |
| 9624 | Feed regulator tension spring | 61814 | Float, cork, for No. 61812 |
| 25187 | Lifting lever pin for No. 61272 | 61815 | Slip washer for No. 61812 |
| 27237 | Lifting lever connecting rod | 61817 | Gasket for No. 701187 |
| 29679 | Pin, notched, for No. 61266 | 61818 | Gasket for No. 61808 |
| 61016 | Needle bar bushing, top | 61825 | Oil nipple for No. 64032 |
| 61017 | Needle bar bushing, bottom | 61846 | Oil screen for No. 61808 |
| 61050 | Balance wheel (replaced by No. 63020) | 61879 | Oil tube, long |
| 61053 | Bearing bushing for No. 61228 | 63003 | Presser bar lifting bracket, complete, con-
sisting of Nos. 706; 1643; 1884; 63004; 63052 |
| 61057 | Feed regulator shaft | 63004 | Washer for No. 706 |
| 61079 | Gasket for No. 64032 | 63052 | Presser bar lifting bracket |
| 61090 | Spring suspension screw for No. 9624 | 63112 | Needle bar bushing, upper,
for needle cooling device |
| 61182 | Gasket, cork, for No. 61310
(replaced by No. 64502) | 63114 | Sewing light position pin |
| 61193 | Cap for No. 61053 | 64031 | Top cover for No. 64032 |
| 61197 | Vertical shaft bushing, lower | 64032 | Top cover, complete, consisting of Nos. 86;
700977; 61808, complete; 61812, complete;
61818; 61825; 64031 |
| 61205 | Feed regulator hinge stud | | |
| 61228 | Feed regulator | | |



**Obsolete Parts
for PFAFF 432**



- 73 Fastening screw for No. 61871
- 239 Fastening screw for No. 61206
- 367 Fastening screw for Nos. 61071; 61105; 64013
- 407 Fastening screw for Nos. 64005; 64009
- 560 Binding screw for Nos. 64007; 64037; 64040
- 624 Fastening screw for Nos. 61113; 64011
- 785 Fastening screw for No. 64026
- 885 Fastening screw for No. 61841
- 1234 Hinge screw for Nos. 64037; 64040
- 1511 Nut for No. 64008
- 1536 Nut for No. 1234
- 9034 Bobbin case position finger bracket
- 29535 Washer for No. 1511
- 41161 Pressure spring for No. 61871
- 47073 Feed dog, rear
- 47074 Feed dog, front
- 48048 Needle plate
- 61071 Bearing bushing, rear, for Nos. 61103; 64023
- 61097 Oil drain pipe for No. 61286
- 61103 Feed rock shaft
- 61105 Bearing bushing, front, for Nos. 61103; 64023
- 61113 Feed bar hinge stud for No. 64005
- 61123 Hook shaft
- 61133 Plug screw, complete, for No. 61134
- 61134 Machine base oil reservoir
- 61177 Oil pipe for arm shaft front bushing
- 61181 Gasket, cork, for machine base oil reservoir
- 61191 Arm drain pipe in head end
- 61206 Oil distributor bushing for oil pump
- 61207 Oil pipe for hook shaft rear bushing
- 61244 Oil pipe, to hook shaft front bushing, complete
- 61246 Arm drain pipe, complete
- 61279 Bearing bushing for No. 61134
- 61294 Oil pipe, complete
- 61841 Partition plate, complete, consisting of Nos. 885; 61869; 61870
- 61869 Partition plate, right section
- 61870 Partition plate, left section
- 61871 Oil flow regulator valve for hook lubrication system, complete, consisting of Nos. 41161; 61872; 61873; 61874; 61875; 61876
- 61872 Valve housing
- 61873 Valve stem
- 61874 Plug screw for No. 61872
- 61875 Nipple for No. 61871
- 61876 Oil tube nipple for No. 61871
- 61878 Oil pipe to valve, complete
- 61880 Oil tube, short
- 64005 Feed bar, for rear feed dog, complete, consisting of Nos. 407; 560; 624; 1511; 29535; 61113; 64007; 64008; 64042
- 64007 Feed rock shaft crank, front
- 64008 Hinge stud for No. 64016
- 64009 Feed bar, for front feed dog, complete, consisting of Nos. 407; 624; 64011; 64012; 64013; 64014; 64016; 64026; 64043
- 64011 Fulcrum stud for Nos. 64016; 64043
- 64012 Driving lever for No. 64011
- 64013 Fulcrum stud for No. 64012
- 64014 Needle bearing for No. 64013
- 64016 Link for No. 64012
- 64023 Feed lifting shaft
- 64026 Set collar for No. 64013
- 64029 Oil pipe for No. 61321
- 64036 Feed lifting shaft crank, front, left, complete, consisting of Nos. 560; 1234; 1536; 64037; 64038
- 64037 Feed lifting shaft crank for No. 64036
- 64038 Slide block for Nos. 64036; 64039
- 64039 Feed lifting shaft crank, front, right, complete, consisting of Nos. 560; 1234; 1536; 64038; 64040
- 64040 Feed lifting shaft crank for No. 64039
- 64042 Feed bar for No. 64005
- 64043 Feed bar for No. 64009
- 64045 Gasket for Nos. 61874; 61875
- 61001 Arm (w/o ill.)
- 64001 Bedplate (w/o ill.)
- 61300 Gasket between arm and bedplate (w/o ill.)

Numerical Index

432	1	432	2	432	3	432	4	432	5	432	6
	Nr. Fig.		Nr. Fig.		Nr. Fig.		Nr. Fig.		Nr. Fig.		Nr. Fig.
	11 II		700152 VI		700336 I		511 II		785 III		+ 1234 IX
	17 VI		700152 VII		338 III		511 III		785 IV		1283 VI
	17 VII		153 I		338 IV		560 I		+ 785 IX		1283 VII
	18 IV		153 III		341 I		560 II		786 VI		1287 II
	29 V		153 V		341 III		560 III		786 VII		1307 II
	58 IV		+ 153 VIII		359 V		560 IV		790 III		701319 I
	62 I		172 I		363 V		+ 560 VIII		807 IV		1417 V
	62 IV		172 II		364 V		+ 560 IX		839 III		1417 VI
	62 V		172 IV		366 V		604 III		+ 885 IX		1417 VII
	70 I		173 III		367 II		604 IV		+ 700977 VIII		1435 V
	72 II		186 IV		367 III		+ 612 VIII		985 II		1459 V
	73 I		186 VI		+ 367 VIII		624 I		985 III		1471 VII
	73 IV		186 VII		+ 367 IX		624 III		994 II		1473 VI
	+ 73 IX		197 IV		377 III		624 IV		701002 II		1473 VII
	78 IV		226 III		380 I		+ 624 VIII		1013 II		+ 701508 VIII
	82 I		237 V		388 I		640 I		1013 III		1511 II
	82 V		239 I		390 III		654 VII		1019 I		+ 1511 IX
	86 IV		+ 239 IX		396 V		700655 VII		1054 I		1512 II
	86 VI		244 VII		407 II		672 II		+ 1055 VIII		701513 VI
	+ 86 VIII		249 III		407 III		678 III		1056 I		701515 II
	87 I		250 III		407 V		680 II		1057 II		701515 VI
	89 III		256 I		+ 407 IX		680 III		1124 II		1533 V
	89 IV		263 IV		452 III		700686 VI		1130 I		1535 I
	+ 91 VIII		263 VI		455 V		688 III		1143 VI		1536 III
	150 I		263 VII		486 IV		+ 706 VIII		1179 VI		+ 1536 IX
	700150 VI		273 V		+ 499 VIII		713 III		+ 701187 VIII		1547 IV
	700150 VII		279 III		507 I		737 V		1191 II		1571 V
	700152 II		700290 II		510 I		785 I		1194 III		1593 II
	152 III		321 II		510 II		785 II		1234 III		701600 VI

+ = Obsolete Parts

Numerical Index

432	7	432	8	432	9	432	10	432	11	432	12
	Nr. Fig.		Nr. Fig.		Nr. Fig.		Nr. Fig.		Nr. Fig.		Nr. Fig.
	701635 VI		6526 I		10107 V		27238 V		31403 VII		31723 VI
	+ 1643 VIII		6584 I		10115 I		27245 V		31404 VI		31723 VII
	1764 I		6759 II		10116 I		27271 VII		31404 VII		31724 VI
	1865 IV		6813 I		10523 IV		28016 VI		31405 VI		31725 VI
	+ 1884 VIII		6814 I		10619 II		28599 IV		31405 VII		31726 VI
	1948 IV		6818 I		19530 III		29092 III		31406 VII		31727 VI
	1981 I		7015 I		20196 II		29140 III		31409 VI		31728 VI
	2048 I		8008 I		20349 VII		29535 VI		31409 VII		31729 VI
	2053 III		8008 III		20353 VI		+ 29535 IX		31416 VII		31730 VII
	2065 I		8850 VI		20359 II		29601 V		31559 VI		35461 V
	2134 III		9026 III		20359 VII		+ 29679 VIII		31559 VII		40619 V
	2139 III		9029 III		20565 VI		29687 VII		31560 VI		40621 V
	+ 2158 VIII		9033 III		21124 III		29690 V		31560 VII		40623 V
	2261 I		+ 9034 IX		22108 III		29692 IV		31563 VI		41063 V
	2262 I		9035 I		22171 VI		29693 IV		31563 VII		41068 V
	2536 V		9048 III		23505 I		30135 VI		31713 VII		+ 41161 IX
	2848 II		9052 III		25017 V		30135 VII		31714 VI		46526 V
	4005 I		9069 III		25056 IV		30453 VI		31714 VII		46527 V
	4006 I		9074 III		25060 VI		30453 VII		31715 VI		46528 V
	4171 V		9083 III		25060 VII		30722 VI		31716 VI		46529 V
	4172 V		9095 III		25075 VI		30722 VII		31717 VI		46530 V
	4173 V		9119 I		25075 VII		30723 VI		31718 VI		46531 V
	5005 V		9260 II		25106 VII		30723 VII		31719 VI		46532 V
	5125 V		9266 III		25170 IV		31251 VI		31720 VI		46533 V
	5567 V		9267 III		+ 25187 VIII		31251 VII		31720 VII		46566 V
	5568 V		9324 I		25976 V		31401 VI		31721 VI		46567 V
	5569 V		9609 II		26110 V		31401 VII		31721 VII		46568 V
	6081 VI		9610 II		26179 V		31402 VII		31722 VI		46569 V
	6524 I		+ 9624 VIII		+ 27237 VIII		31403 VI		31722 VII		46570 V

+ = Obsolete Parts

Numerical Index

432 13	432 14	432 15	432 16	432 17	432 18
Nr. Fig.	Nr. Fig.	Nr. Fig.	Nr. Fig.	Nr. Fig.	Nr. Fig.
46571 V	61026 I	61086 II	61140 III	+ 61197 VIII	61277 IV
46598 V	61027 I	61087 I	61154 IV	61198 III	61278 IV
46599 V	61033 I	+ 61090 VIII	61155 IV	61200 III	+ 61279 IX
46694 V	61036 II	61096 I	61156 IV	+ 61205 VIII	61280 IV
46861 I	61042 II	+ 61097 IX	61157 IV	+ 61206 IX	61282 IV
46961 V	61043 II	61100 I	61158 I	+ 61207 IX	61285 IV
+ 47073 IX	61044 II	+ 61103 IX	61158 III	61208 IV	+ 61286 VIII
+ 47074 IX	61045 II	61104 III	61159 IV	61209 IV	+ 61292 VIII
47081 VII	+ 61050 VIII	+ 61105 IX	61160 IV	61225 IV	+ 61294 IX
47084 III	+ 61053 VIII	61109 III	61161 IV	61226 I	61296 IV
47085 III	61054 I	+ 61113 IX	61162 IV	61227 II	61297 IV
47130 VII	+ 61057 VIII	61114 III	61163 IV	+ 61228 VIII	+ 61300 IX
+ 48048 IX	61058 II	61115 III	61164 IV	61229 II	61307 II
48210 III	61059 I	61116 III	61167 IV	61230 III	+ 61310 VIII
51150 VII	61060 II	61117 III	61168 IV	61238 IV	61316 II
51304 I	61061 I	61118 III	61170 IV	61240 II	61318 IV
+ 61001 IX	61063 II	61119 I	61171 IV	+ 61244 IX	61319 IV
61004 I	61064 I	61120 II	61172 IV	+ 61246 IX	61321 IV
61005 I	61066 VII	61121 IV	61175 IV	+ 61250 VIII	61322 IV
61006 I	61067 II	61122 II	+ 61177 IX	61251 I	61323 IV
61007 I	61069 II	61122 III	61178 IV	+ 61265 VIII	61324 VI
61008 I	61070 II	+ 61123 IX	+ 61181 IX	+ 61266 VIII	61332 I
61011 I	+ 61071 IX	61131 III	+ 61182 VIII	+ 61267 VIII	+ 61808 VIII
+ 61016 VIII	61072 I	+ 61133 IX	61185 IV	61268 II	+ 61809 VIII
+ 61017 VIII	61073 II	+ 61134 IX	61187 IV	+ 61270 VIII	+ 61810 VIII
61018 I	61074 III	61136 III	61189 IV	61271 III	61811 IV
61020 I	61075 IV	61137 III	61190 IV	+ 61272 VIII	+ 61811 VIII
61021 I	+ 61079 VIII	61138 III	+ 61191 IX	+ 61274 VIII	+ 61812 VIII
61025 I	61085 II	61139 III	+ 61193 VIII	61276 IV	+ 61813 VIII

+ = Obsolete Parts

Numerical Index

432 19	432 20	432 21	432 22	432 23	432 24
Nr. Fig.	Nr. Fig.	Nr. Fig.	Nr. Fig.	Nr. Fig.	Nr. Fig.
+ 61814 VIII	63111 VI	+ 64036 IX	64115 III	69810 II	69904 IV
+ 61815 VIII	+ 63112 VIII	+ 64037 IX	64116 III	69813 II	69910 III
+ 61817 VIII	+ 63114 VIII	64038 III	64117 III	69815 II	69910 IV
+ 61818 VIII	63119 III	+ 64038 IX	64118 III	69816 II	69911 IV
+ 61825 VIII	63130 V	+ 64039 IX	64120 III	69817 II	69912 IV
+ 61841 IX	63131 V	+ 64040 IX	64121 III	69818 II	69914 IV
+ 61846 VIII	63132 V	+ 64042 IX	64122 III	69819 II	69915 IV
61857 III	63187 I	+ 64043 IX	64123 III	69820 II	69916 IV
+ 61869 IX	+ 64001 IX	64044 III	64124 III	69827 I	69917 IV
+ 61870 IX	64002 II	64044 IV	64126 III	69828 I	69918 IV
+ 61871 IX	64003 II	+ 64045 IX	64127 III	69831 I	69919 IV
+ 61872 IX	64004 II	64047 II	64502 I	69834 I	69920 IV
+ 61873 IX	+ 64005 IX	64048 II	64502 VI	69835 I	69921 IV
+ 61874 IX	+ 64007 IX	64051 IV	64534 II	69836 I	69922 IV
+ 61875 IX	+ 64008 IX	64089 VI	64535 II	69837 V	69923 IV
+ 61876 IX	+ 64009 IX	64090 VI	64542 II	69838 V	69924 IV
+ 61878 IX	+ 64011 IX	64092 VI	64553 II	69839 II	69925 IV
+ 61879 VIII	+ 64012 IX	64093 III	64599 I	69840 II	69927 III
+ 61880 IX	+ 64013 IX	64094 III	64600 I	69841 IV	98274 VI
61903 I	+ 64014 IX	64095 III	64638 II	69842 IV	103104 IV
+ 63003 VIII	+ 64016 IX	64096 II	65002 I	69844 IV	
+ 63004 VIII	64021 V	64098 III	69801 II	69845 IV	
63020 II	+ 64023 IX	64100 II	69802 II	69846 IV	
63045 I	64024 III	64102 III	69803 IV	69847 IV	
+ 63052 VIII	64025 III	64105 III	69805 I	69848 IV	
63086 I	+ 64026 IX	64106 III	69806 I	69849 IV	
63091 II	+ 64029 IX	64107 III	69808 II	69850 IV	
63107 VI	+ 64031 VIII	64109 III	69808 III	69902 III	
63108 VI	+ 64032 VIII	64112 III	69809 II	69903 IV	

+ = Obsolete Parts

