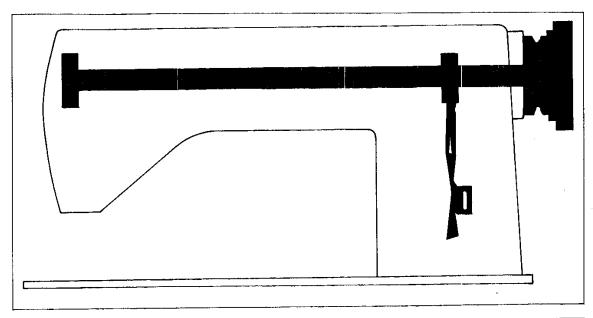
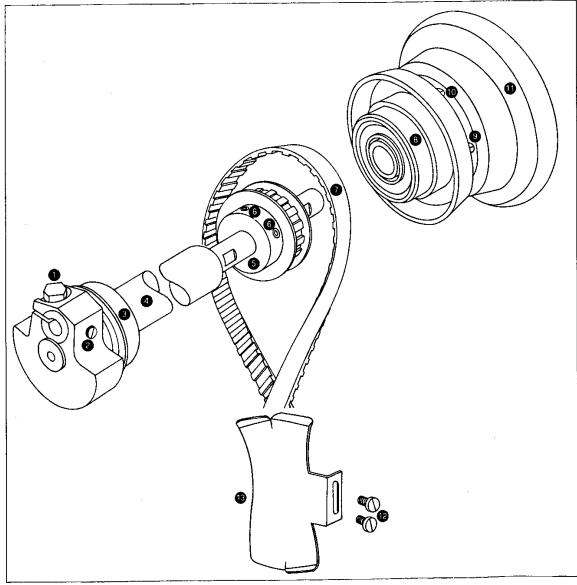
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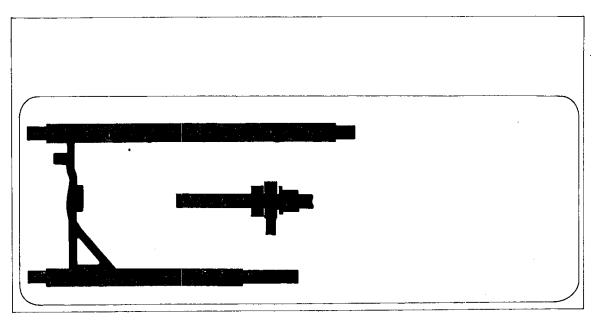


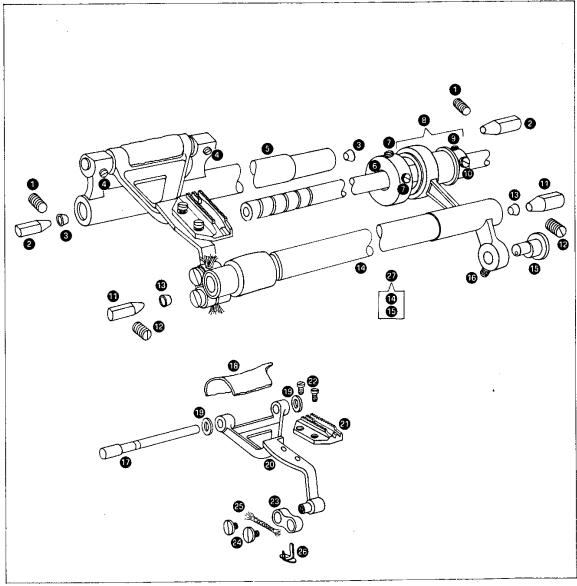
| Ref. No. | Part No. | Description | Amt. |
|----------|--------------|--|------|
| | For Ordering | | Req. |
| 1 | 140609(803) | Thread Take-up Crank Clamping Screw | |
| 2 | 1036(803) | Thread Take-up Crank Set Screw | |
| 3 | 106304 | Arm Shaft Ball Bearing (front) | |
| 4 | 106303 | Arm Shaft with Needle Bar Crank also 1036(803) and 140609(803) | |
| 5 | 106306 | Arm Shaft Connection Belt Pulley with two 114063(869) | |
| 6 | 114063(869) | Arm Shaft Connection Belt Pulley Set Screw | 2 |
| 7 | 106305 | Arm Shaft Connection Belt | |
| 8 | 106304 | Arm Shaft Ball Bearing (back) | |
| 9 | 141566(803) | Machine Pulley Position Screw | |
| 10 | 141567(803) | Machine Pulley Set Screw | |
| 11 | 106323 | Machine Pulley with 106304, 141566(803) and 141567(803) | |
| 12 | 704 (830) | Arm Shaft Connection Belt Separator Screw | 2 |
| 13 | 106307 | Arm Shaft Connection Belt Separator | |
| | | | |





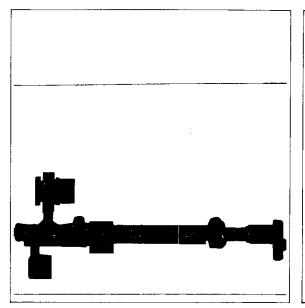
| Ref No. | Part No. | Description | Amt | | |
|------------|--------------|--|-----|--|--|
| | For Ordering | | | | |
| 1 | 200346(803) | Feed Driving Rock Shaft Centre Set Screw | 2 | | |
| 2 | 270941 | Feed Driving Rock Shaft Centre | 2 | | |
| 3 | 270942 | ed Driving Rock Shaft Centre Insert (nylon) | | | |
| 4 | 200394(803) | Feed Bar Hinge Pin Set Screw | 2 | | |
| 5 | 101984 | Feed Driving Rock Shaft with two each 200394(803) and 270942 | | | |
| 6 | 106313 | Feed Lifting Connection Collar with two 443(830) | | | |
| 7 | 443(830) | Feed Lifting Connection Collar Set Screw | 2 | | |
| 8 | 106415 | Feed Lifting Connection with Feed Lifting Eccentric which | | | |
| | | includes 200382(830) and 201220(830) | | | |
| 9 | 201220(830) | Feed Lifting Eccentric Position Screw | | | |
| 10 | 200382(830) | Feed Lifting Eccentric Set Screw | | | |
| 11 | 270941 | Feed Lifting Rock Shaft Centre | 2 | | |
| 12 | 200346(803) | Feed Lifting Rock Shaft Centre Set Screw | 2 | | |
| 13 | 270942 | Feed Lifting Rock Shaft Centre Insert (nylon) | | | |
| 14 | 106315 | Feed Lifting Rock Shaft with 350595(830) and two 270942 | | | |
| 15 | 106314 | Feed Lifting Connection Hinge Stud | | | |
| 16 | 350595(830) | Feed Lifting Connection Hinge Stud Set Screw | | | |
| 17 | 502541 | Feed Bar Hinge Pin | | | |
| 18 | 101982 | Feed Bar Hinge Pin Lubricating Felt. | | | |
| 19 | 93930 | Feed Bar Hinge Pin Thrust Washer | 2 | | |
| 20 | 93969 | Feed Bar | | | |
| 21 | 142057 | Feed Dog | | | |
| 22 | 208(830) | Feed Dog Screw | 2 | | |
| 23 | 272110 | Feed Bar Lifting Link | | | |
| 24 | 1423(803) | Feed Bar Lifting Link Cap Screw | 2 | | |
| 25 | 272115 | Feed Bar Lifting Link Oiling Wick | | | |
| 26 | 272111 | Feed Bar Lifting Link Oiling Wick Clamp | | | |
| 2 7 | 106316 | Feed Lifting Rock Shaft 106315 with 106314 | | | |

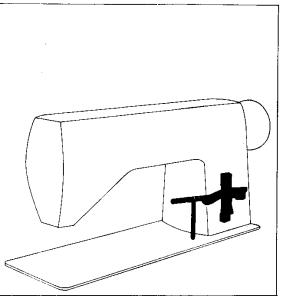


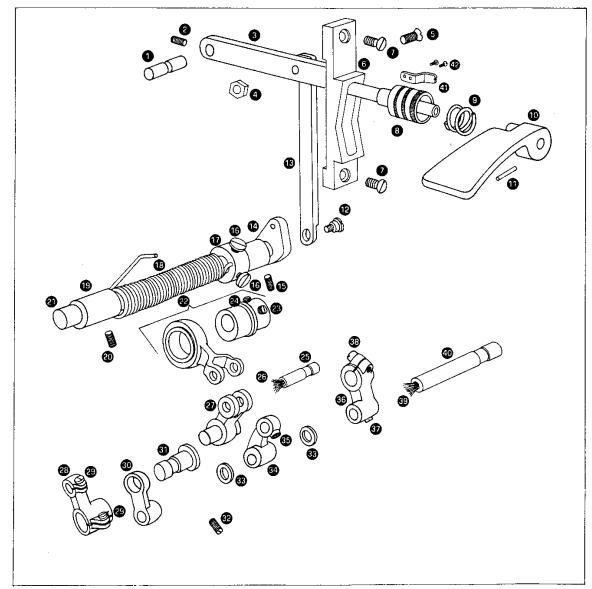


Parts List for 660A1 Machine

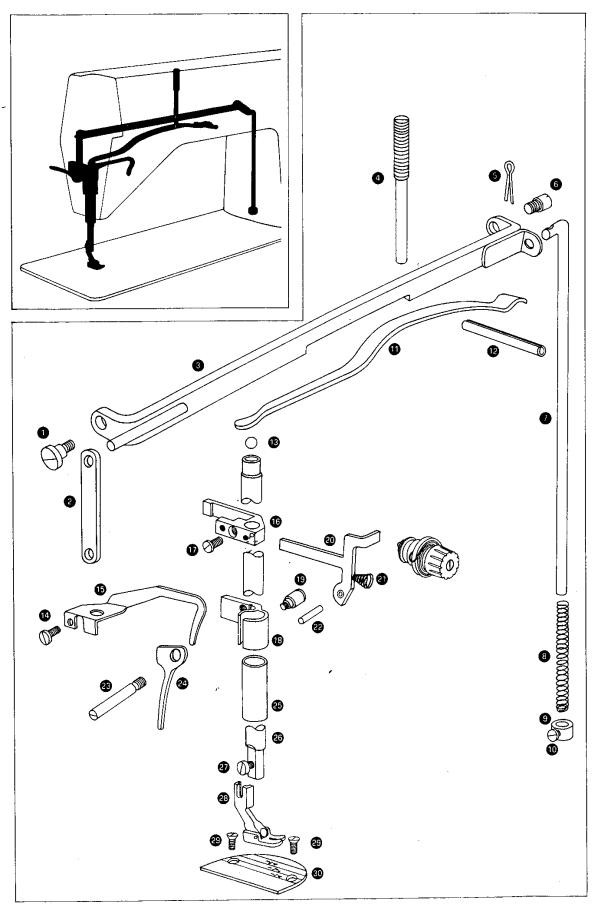
| Ref. No. | For Ordering | | | | | |
|--|--------------|---|----|--|--|--|
| 1 | 276159 | Feed Regulator and Feed Reversing Lever Hinge Pin | | | | |
| 2 | 350477(803) | Feed Regulator and Feed Reversing Lever Hinge Pin Set Screw | | | | |
| 3 | 106317 | Feed Regulator and Feed Reversing Lever | | | | |
| 4 | 201520(813) | Feed Regulator and Feed Reversing Lever Connection Hinge Screw | | | | |
| | | (upper) Nut | | | | |
| 5 | 350509(803) | Feed Regulator and Feed Reversing Lever Connection Hinge Screw | | | | |
| | | (upper) | | | | |
| 6 | 106344 | Stitch Indicator Block | | | | |
| 7 | 742(809) | Stitch Indicator Block Screw | 2 | | | |
| 8 | 113183 | Feed Regulator and Feed Reversing Lever Thumb Nut | | | | |
| 9 | 106321 | Feed Regulator and Feed Reversing Lever Handle Spring | | | | |
| 10 | 106319 | Feed Regulator and Feed Reversing Lever Handle | | | | |
| 11 | 81810 | Feed Regulator and Feed Reversing Lever Handle Retaining Pin | | | | |
| 12 | 201107(803) | Feed Regulator and Feed Reversing Lever Connection Hinge Screw | | | | |
| <u>' </u> | 201707(0-17 | (lower) | | | | |
| 13 | 106318 | Feed Regulator and Feed Reversing Lever Connection | | | | |
| 14 | 276162 | Feed Reversing Shaft Bushing (back) | | | | |
| 15 | 200382(830) | Feed Reversing Shaft Bushing (back) Set Screw | | | | |
| 16 | 200092(806) | Feed Reversing Shaft Spring Adjusting Collar Set Screw | 22 | | | |
| 17 | 276167 | Feed Reversing Shaft Spring Adjusting Collar with two 200092(806) | | | | |
| 18 | 276166 | Feed Reversing Shaft Spring | | | | |
| 19 | 276179 | Feed Reversing Shaft Bushing (front) | | | | |
| 20 | 200362(830) | Feed Reversing Shaft Bushing (front) Set Screw | | | | |
| 21 | 276161 | ed Reversing Shaft | | | | |
| 22 | 106413 | Feed Driving Connection with Feed Driving Eccentric, also with | | | | |
| | | 1259(830) and 109768(833) | | | | |
| 23 | 1259(833) | Feed Driving Eccentric Set Screw | | | | |
| 24 | 109768(833) | Feed Driving Eccentric Position Screw | | | | |
| 25 | 276171 | Feed Driving Connection Link Hinge Pin with 244071 | | | | |
| 26 | 244071 | Feed Driving Connection Link Hinge Pin Oil Packing (Wick) | | | | |
| 27 | 106414 | Feed Driving Connection Link | | | | |
| 28 | 106419 | Feed Driving Connection Crank with 141207(805) | | | | |
| 29 | 141207(805) | Feed Driving Connection Crank Pinch Screw | 2 | | | |
| 30 | 16478 | Feed Reverse Mechanism Support Link | | | | |
| 31 | 16479 | Feed Reverse Mechanism Support Stud | | | | |
| 32 | 200362(830) | Feed Reverse Mechanism Support Stud Set Screw | | | | |
| 33 | 16487 | Feed Reversing Shaft Crank and Feed Driving Connection Connecting | | | | |
| | | Link Wearing Disc | 2 | | | |
| 34 | 16486 | Feed Reversing Shaft Crank and Feed Driving Connection Connecting | | | | |
| | | Link with 114044(830) | | | | |
| 35 | 114044(830) | Feed Driving Connection Link Hinge Pin Set Screw | | | | |
| 36 | 16483 | Feed Reversing Shaft Link with 458(830) and 141207(805) | | | | |
| 37 | 458(830) | Feed Reversing Shaft link Hinge Stud Set Screw | | | | |
| 38 | 141207(805) | Feed Reversing Shaft Link Pinch Screw | | | | |
| 39 | 276046 | Feed Reversing Shaft Link Hinge Stud Oil Packing (Wick) | | | | |
| 40 | 276164 | Feed Reversing Shaft Link Hinge Stud with 276046 | | | | |
| | | Stitch Indicator | | | | |
| 41 | 16472 | Sitter material | 2 | | | |



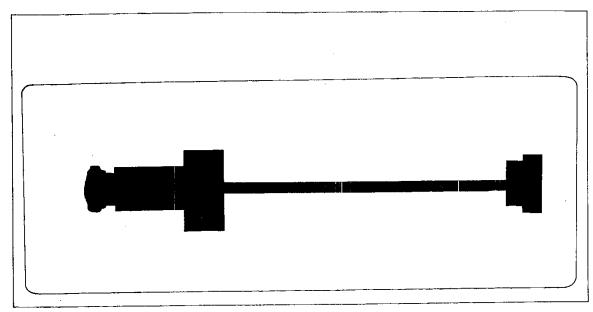


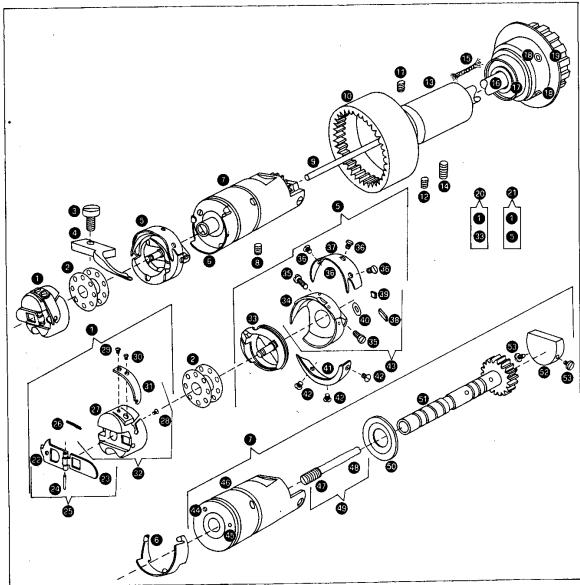


| Ref. No. | Part No. | Description | Amt. | | | | |
|----------|--------------|--|----------|--|--|--|--|
| | For Ordering | | Req. | | | | |
| 1 | 200272(833) | Knee Lifter Rock Frame Hinge Screw (front) | | | | | |
| 2 | 270256 | Knee Lifter Lifting Link | | | | | |
| 3 | 276109 | Knee Lifter Rock Frame | | | | | |
| 4 | 350435(803) | sser Bar Spring Screw (pressure regulating) | | | | | |
| 5 | 202302 | Knee Lifter Lifting Rod Cotter Pin | | | | | |
| 6 | 200679(806) | Knee Lifter Rock Frame Hinge Screw (back) | | | | | |
| 7 | 276015 | Knee Lifter Lifting Rod with 202302 | | | | | |
| 8 | 276016 | Knee Lifter Lifting Rod Spring | | | | | |
| 9 | 227227 | Knee Lifter Lifting Rod Spring Collar with 200113(806) | | | | | |
| 10 | 200113(806) | Knee Lifter Lifting Rod Spring Collar Set Screw | | | | | |
| 11 | 106336 | Presser Bar Spring | | | | | |
| 12 | 106394 | Presser Bar Spring Locating Pin (roll pin) | | | | | |
| 13 | 276025 | Presser Bar Ball | <u>:</u> | | | | |
| 14 | 190(809) | Slack Thread Regulator Screw | | | | | |
| 15 | 106342 | Slack Thread Regulator | | | | | |
| 16 | 106335 | Presser Bar Position Guide with 158(803) | | | | | |
| 17 | 158(803) | Presser Bar Position Guide Pinch Screw | | | | | |
| 18 | 276028 | Presser Bar Lifting Releasing Lever Bracket | | | | | |
| 19 | 114065(830) | Knee Lifter Link Hinge Screw | | | | | |
| 20 | 106345 | Tension Releasing Lever | | | | | |
| 21 | 12329 | Tension Releasing Lever Spring | | | | | |
| 22 | 12398 | Tension Releasing Lever Hinge Pin | | | | | |
| 23 | 350442(803) | Presser Bar Lifter Hinge Screw | | | | | |
| 24 | 276117 | Presser Bar Lifter | | | | | |
| 25 | 276536 | Presser Bar Bushing | | | | | |
| 26 | 276241 | Presser Bar with 176(809) | | | | | |
| 27 | 176(809) | Presser Foot Screw | | | | | |
| 28 | 161066 | Presser Foot | | | | | |
| 29 | 691 (806) | Throat Plate Screw | 2 | | | | |
| 30 | 147158 | Throat Plate | | | | | |

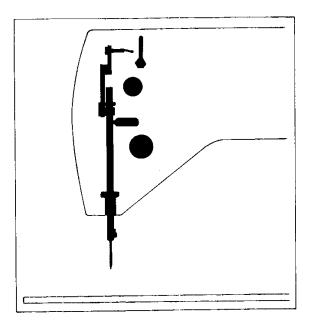


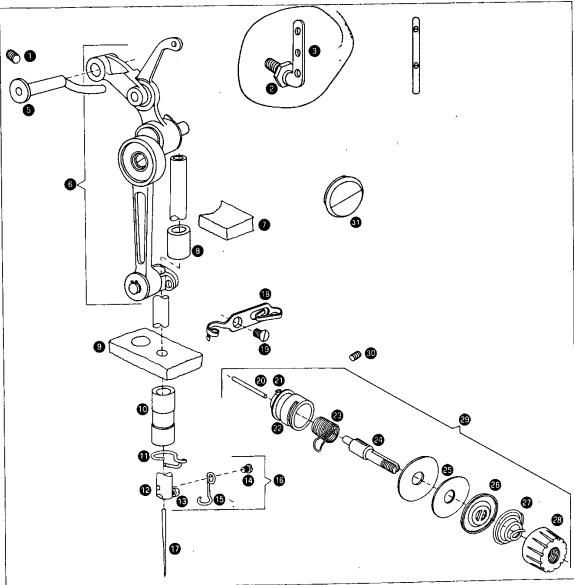
| Ref. No. | Part No. For Ordering | Description | Amt Req. |
|-------------------|--------------------------|--|---------------|
| $\overline{\Box}$ | 149063 | Rotating Hook Bobbin Case complete Nos. 592(805), 2975, 40393 and 1490 | |
| 2 | 270010 | Rotating Hook Bobbin | |
| 3 | 200077(804) | Rotating Hook Bobbin Case Holder Position Bracket Screw | |
| 4 | 272131 | Rotating Hook Bobbin Case Holder Position Bracket | |
| 5 | 174091 | Rotating Hook 174090 with 143346, 270876 and three 1367(805) | |
| 6 | 270879 | Rotating Hook Oil Guard | |
| 7 | 272229 | Rotating Hook Shaft Bushing complete, Nos. 270044, 270164, 270880, 272 | 2228 |
| | | 276059, 276062, 350498(805) and two 201215(804) | |
| 8 | 200346(803) | Rotating Hook Shaft Bushing Set Screw | |
| 9 | 270036 | Rotating Hook Driving Shaft Oil Lead Wire | |
| 10 | 276047 | Rotating Hook Driving Shaft Gear (internal teeth) with | |
| | | 200382(833) and 201220(833) | |
| 11 | 201220(833) | Rotating Hook Driving Shaft Gear Position Screw | |
| 12 | 200382(833) | Rotating Hook Driving Shaft Gear Set Screw | |
| 13 | 276045 | Rotating Hook Driving Shaft Bushing with 276046 Rotating Hook Driving Shaft Bushing Set Screw | |
| 14 | 200346(803) | Rotating Hook Driving Shaft Bushing Oil Packing (wick) | |
| 15 16 | 276046 106429 | Rotating Hook Driving Shaft | |
| 17 | 272144 | Rotating Hook Driving Shaft Ball Bearing | |
| 18 | 114063(869) | Rotating Hook Driving Shaft Connection Belt Pulley Set Screw | 2 |
| 19 | 106380 | Rotating Hook Driving Shaft Connection Belt Pulley with two 114063(869) | |
| 20 | 107563 | Rotating Hook Bobbin Case 149063 with 143346 | |
| 21 | 107560 | Rotating Hook 174091 with 149063 | |
| 22 | 40392 | Rotating Hook Bobbin Case Latch | |
| 23 | 125320 | Rotating Hook Bobbin Case Latch Lever | |
| 24 | 2974 | Rotating Hook Bobbin Case Latch Lever Fulcrum Pin | |
| 25 | 40393 | Rotating Hook Bobbin Case Hinge, Nos. 2974, 40392 and 125320 | |
| 26 | 2975 | Rotating Hook Bobbin Case Latch Spring | |
| 27 | 149060 | Rotating Hook Bobbin Case | |
| 28 | 592(805) | Rotating Hook Bobbin Case Latch Stop Screw | |
| 29 | 1380(805) | Rotating Hook Bobbin Case Tension Spring Screw | |
| 30 | 591 (806) | Rotating Hook Bobbin Case Tension Spring Regulating Screw | |
| 31 | 40394 | Rotating Hook Bobbin Case Tension Spring | |
| 32 | 149061 | Rotating Hook Bobbin Case 149060 with 591(806), 1380(805) and 40394 | |
| 33 | 143346 | Rotating Hook Bobbin Case Holder | |
| 34 | 174089 | Rotating Hook with 143301, 270878 and two 1253(830) | |
| 35 | 1253(830) | Rotating Hook Set Screw | <u>2</u> 4 |
| 36 | 1053(805) | Rotating Hook Thread Guard Screw | |
| 37 | 270874 | Rotating Hook Thread Guard | |
| 38 | 143351 | Rotating Hook Wiper Rotating Hook Oil Wick (felt) | |
| 39 | 143301 | Rotating Hook Oil Retaining Washer (felt) | |
| 40 | 270878 270876 | Rotating Hook Section | |
| 41 | 1367(805) | Rotating Hook Section Screw | 3 |
| 42 43 | 174090 | Rotating Hook 174089 with 143351, 270874(806) and | |
| 70 | 174030 | four 1053(805) | |
| 44 | 350498(805) | Rotating Hook Shaft Oil Regulating Screw | |
| 45 | 270880 | Rotating Hook Shaft Bushing Oil Packing (wick) | |
| 46 | 272228 | Rotating Hook Shaft Bushing | |
| 47 | 276061 | Rotating Hook Shaft Oil Filter Wick Holder | |
| 48 | 202423 | Rotating Hook Shaft Oil Filter Wick | |
| 49 | 276062 | Rotating Hook Shaft Filter, complete, Nos. 202423 and 276061 | |
| 50 | 270044 | Rotating Hook Shaft Thrust Washer | |
| 51 | 276059 | Rotating Hook Shaft | |
| 52 | 270164 | Rotating Hook Shaft End Bearing | 2 |
| 53 | 201215(804) | Rotating Hook Shaft End Bearing Screw | 2 |



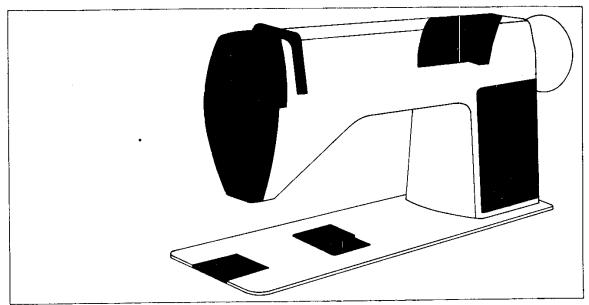


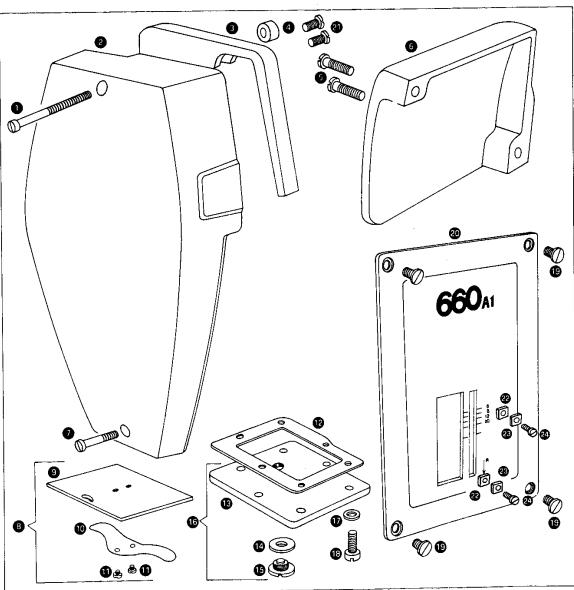
| Ref. No. | Part No. | Description | Amt Req. |
|---------------|--------------------------|--|-------------|
| 1 | For Ordering 435(830) | Thread Take-up Lever Link Hinge Stud Set Screw | 1104. |
| 2 | 1654 | Thread Retainer Lock Nut | |
| 3 | 16377 | Thread Retainer | |
| | 52239 | Arm Spool Pin and Thread Eyelet (packed with accessories) | |
| 5 | 106357 | Thread Take-up Lever Link Hinge Stud | |
| . | | Thread Take-up Mechanism | • |
| 6 | 106348 | Note: The major components of the Thread Take-up Mechanism are | |
| | | selectively mated. Therefore only a complete replacement | |
| | | mechanism will be supplied from Clydebank Factory, should any of | |
| | | the individual major components be damaged. However, the Wearing | |
| | | Plate, No. 106349 Nylon Washer, No. 106372, Circlip No. 239241, | |
| | | Cap Screw, No. 140231 and Pinch Screw, No. 140706 can be | |
| | | supplied and fitted as individual items without disturbing the | |
| | | selective mating of the major components. | |
| 7 | 106397 | Needle Bar Oiling Felt (upper) | - |
| 8 | 106325 | Needle Bar Bushing (upper) | |
| 9 | 270058 | Needle Bar Oiling Felt (lower) | |
| 10 | 106424 | Needle Bar Bushing (lower) | |
| 11 | 98923 | Needle Bar Bushing (lower) Thread Eyelet | |
| 12 | 106421 | Needle Bar with 140239(830) | |
| 13 | 140239(830) | Needle Set Screw | |
| 14 | 140036(830) | Needle Bar Thread Guide Screw | |
| 15 | 149235-003 | Needle Bar Thread Guide | |
| 16 | 107148 | Needle Bar 106421 with 140036(830) and 149235-003 | |
| 17 | Cat. 1361 | Needle, size 14 | |
| 18 | 106346 | Thread Eyelet and Thread Guard (front of arm) | |
| 19 | 51384(809) | Thread Eyelet and Thread Guard (front of arm) Screw | |
| 20 | 32574 | Tension Releasing Pin | |
| 21 | 50305(803) | Tension Stud Set Screw | |
| 22 | 52083 | Thread Take-up Spring Regulator with 50305(803) | |
| 23 | 52394 | Thread Take-up Spring | |
| 24 | 140873(803) | Tension Stud | |
| 25 | 2102 | Tension Disc | 2 |
| 26 26 | 147151 | Tension Releasing Disc | |
| 27 | 147152 . | Tension Spring | |
| 27 28 | 106373 | Tension Regulating Cap | |
| | 106373 | Tension complete, Nos. 32574, 52083, 52394, 106373, 140873(803), 14715 | , |
| 29 | 1003/4 | 147152 and two 2102 | |
| 20 | 448(803) | Thread Take-up Spring Regulator Set Screw | |
| 30 31 | 140610(809) | Thread Take-up Crank Clamping Screw Hole Plug Screw | |
| اد | 140010(009) | tillogo tako ab olom olombing asisti tida tida tida | |





| Ref. No. | Part No. | Description | Amt. |
|------------|-----------------------|---|-------------|
| | For Ordering | | Req. |
| 1 | 140906(809) | Face Plate Screw (upper) | |
| 2 | 106309 | Face Plate | |
| 3 | 106353 | Thread Take-up Lever Guard | |
| 4 | 106354 | Thread Take-up Lever Guard Distance Piece (nylon) | |
| 5 | 127(809) | Arm Cover Screw | 22 |
| 6 | 106302 | Arm Cover | |
| 7 | 131(809) | Face Plate Screw (lower) | |
| 8 | 106527-001 | Bed Slide 106526-001 with 189625 and two 1208(809) | |
| 9 | 106526-001 | Bed Slide | |
| 10 | 189625 | Bed Slide Spring | |
| 11 | 1208(809) | Bed Slide Spring Screw | 2 |
| 12 | 276491 | Rotating Hook Oil Reservoir Cover Gasket | |
| 13 | 276246 | Rotating Hook Oil Reservoir Cover | |
| 14 | 276245 | Rotating Hook Oil Reservoir Drain Plug Gasket | |
| 15 | 276244 | Rotating Hook Oil Reservoir Drain Plug | |
| 16 | 276247 | Rotating Hook Oil Reservoir Cover complete, Nos. 276244 to 276246 | |
| 17 | 272154 | Rotating Hook Oil Reservoir Cover Washer | 6 |
| 18 | 200041(819) | Rotating Hook Oil Reservoir Cover Screw | 6 |
| 19 | 1094(809) | Stitch Indicator Cover Plate Screw | 4 |
| 20 | 106343 | Stitch Indicator Cover Plate | |
| 21 | 227 (805) | Thread Take-up Lever Guard Screw | 2 |
| 22 | 16373 | Stitch Indicator Stop Plate (adjustable, back) | 2 |
| 23 | 16374 | Stitch Indicator Stop Plate (adjustable, front) | 2 |
| 24 | 1492(809) | Stitch Indicator Stop Plate (adjustable, back and | |
| | | front) Clamping Screw | 2 |
| The follow | ing parts are not ill | | |
| | 106334 | Needle Bar Crank Roll Pin | |
| _ | 106300 | Arm | |
| - | 106301 | Arm and Bed | |
| | 204235 | Arm Position Pin | 2 |
| _ | 200004(805) | Arm Screw | 4 |
| | 202005 | Arm Screw Washer | 4 |
| | 106308 | Bed | |

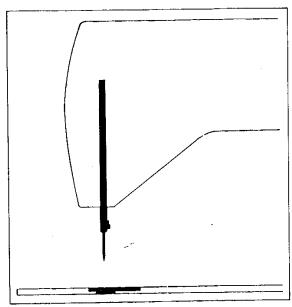


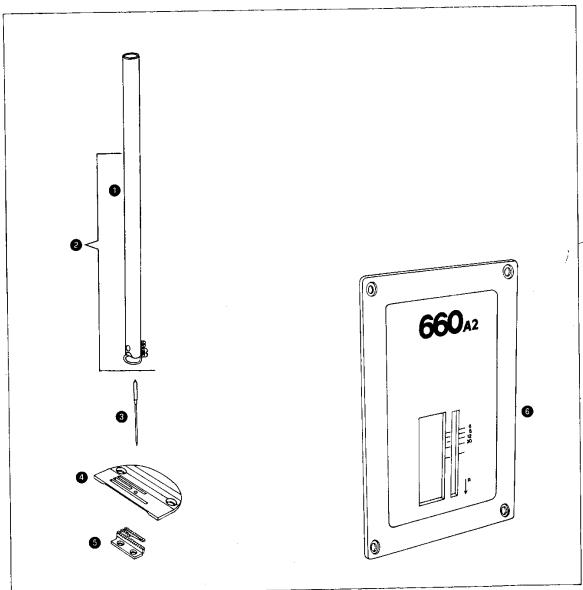


The following parts differ from those used on 660A1 Machine.

All other parts are the same.

| Ref. No. | Part No. | Description | Amt. |
|----------|----------------|--|--------|
| | For Ordering | | . Req. |
| 1 | 20823-002 | Needle Bar (hollow) with 140239(830) | |
| 2 | 987 7 3 | Needle Bar 20823-002 with 140036(803) and 149235-003 | |
| 3 | Cat. 1955 | Needle, size 19 | |
| 4 | 93542 | Throat Plate | |
| 5 | 93541 | Feed Dog | |
| 6 | 106364 | Stitch Indicator Cover Plate | |

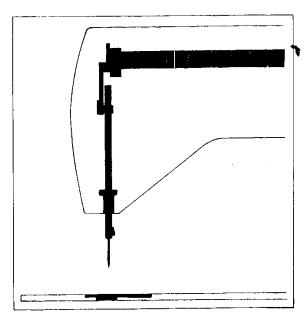


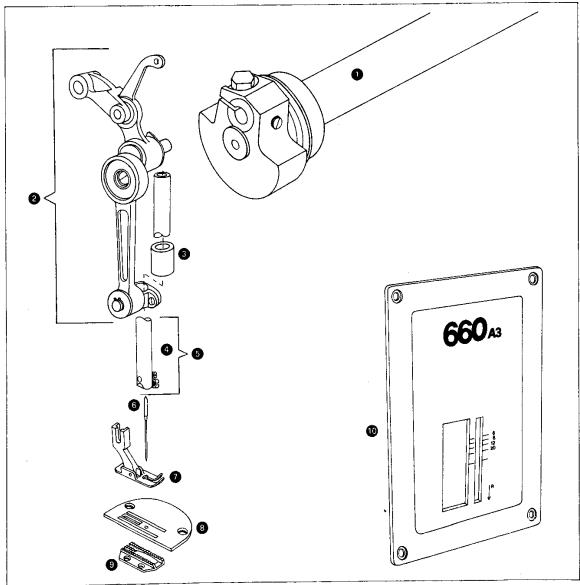


The following parts differ from those used on 660A1 Machine.

All other parts are the same.

| Ref. No. | Part No. | Description | Amt. | | |
|----------|--------------|--|------|--|--|
| | For Ordering | | Req. | | |
| 1 | 106362 | Arm Shaft with Needle Bar Crank also 1036(803) and 140609(803) | | | |
| 2 | 106368 | Thread Take-up Mechanism | | | |
| | | See Note on page 5 under No. 106348 | | | |
| 3 | 106425 | Needle Bar Bushing (lower) | | | |
| 4 | 106423 | Needle Bar with 140239(830) | | | |
| 5 | 107150 | Needle Bar 106423 with 140036(830) and 149235-003 | | | |
| 6 | Cat. 1955 | Needle, size 19 | | | |
| 7 | 127234 | Presser Foot | | | |
| 8 | 143175 | Throat Plate | | | |
| 9 | 143174 | Feed Dog | | | |
| 10 | 106366 | Stitch Indicator Cover Plate | | | |

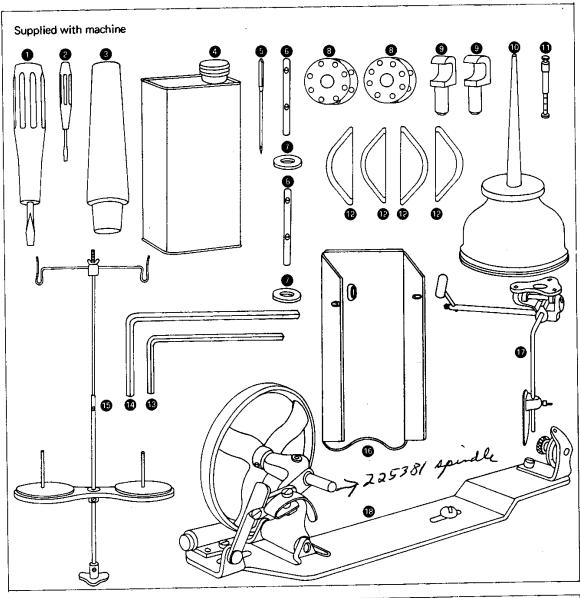


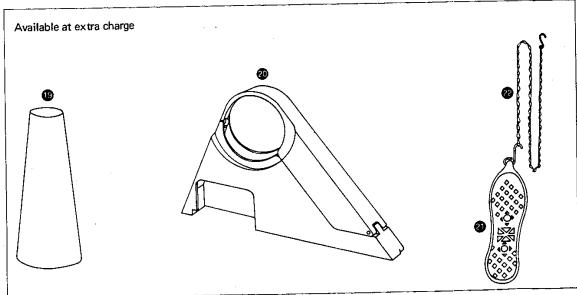


Accessories for Class 660A Machines

| Sunn | lied | with | machine |
|------|------|--------|---------|
| SUUU | | AATFIL | macinic |

| Ref. No. | Part No. | Description | Amt. |
|-------------|----------------|---|------|
| | For Ordering | | Req. |
| 1 | 161294 | Screw driver | |
| 2 | 161295 | Screw driver | |
| | 41400 | Machine Rest Pin (wood) | |
| 3 4 5 | 86698-001 | Tin of Oil (½ Pint) Type 'A' | |
| 5 | Cat. 1361 | Needles, size 16 for 660A1 Machine | 6 |
| | Cat. 1955 | Needles, size 19, for 660A2 and 660A3 Machines | 6 |
| 6 | 52239 | Arm Spool Pin and Thread Eyelet | 2 |
| 6 7 | 8879 | Arm Spool Pin and Thread Eyelet Washer | 2 |
| 8 | 270010 | Rotating Hook Bobbin | 2 |
| 9 | 12361-001 | Machine Hinge Connection | 2 |
| 10 | 120342 | Oiler | |
| 11 | 270155 | Rotating Hook Oil Reservoir Oil Gauge | |
| 12 | 151559 | Machine Rest Pad | 4 |
| 13 | 293-982 | Key for 1/16", 1.58 mm Socket Screws | |
| 14 | 144465 | Key for 1/8", 3.17 mm Socket Screws | |
| 15 | 225258 | Thread Unwinder | |
| 16 | 228479 | Drip Pan 48C-4 | |
| 17 | 228710 | Knee Lifter | |
| 18 | 104212 | Bobbin Winder 4688 | |
| Available a | t extra charge | | |
| 19 | 27739 | Thread Unwinder Thread Cone (wood) | |
| 20 | 503678 | Belt Guard (order from Singer Blankenloch Factory, Germany) | |
| - | 228915 | Strip Reel (6", 152.4 mm diameter) (not illustraded) | |
| 21 | 4885 | Treadle for foot operated reverse feed. | |
| 22. | 6439:004 | Chain for foot operated reverse feed. | |





Fittings

The fittings listed on this page represent a few of the more popular feed dog/presser foot/throat plate combinations, many other fittings and combinations from Singer 281-, 291U, 366K and 451K drop feed varieties can be used.

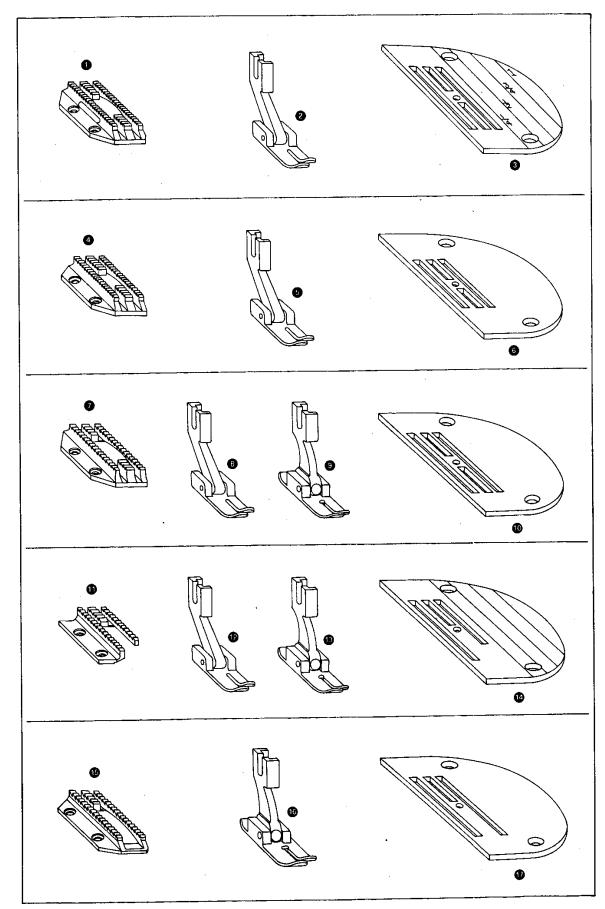
| Feed dog | Presser foot | Throat plate | Application |
|----------------------------|--------------|---------------------|------------------------|
| 1 142057 | 2 161066 | 3 147158 | Light weight materials |
| 21 teeth | | (small needle hole) | such as shirts. |
| (22 teeth per inch/25.4mm) | | | lingerie etc. |

| 4 52031 | 3 161066 | 6 52033 | Light weight materials |
|----------------------------|-----------------|---------------------|------------------------|
| 19 teeth | | (small needle hole) | such as shirts. |
| (22 teeth per inch/25.4mm) | | | lingerie etc. without |
| | | | chaining. |

| 1 43366 | 8 161066 | 1 270326. | Medium-heavy weight |
|----------------------|-----------------|---------------------|--------------------------|
| 16 teeth | or | (large needle hole) | materials such as suits, |
| (16 per inch/25.4mm) | 9 52427 | | mantles, etc. |

| a | 93541 | 1 6106 | 66 49 93542 | Medium-heavy weight |
|----------|----------------------|---------------|---------------------|--------------------------|
| _ | 17 teeth | or | (large needle hole) | materials such as suits, |
| | (16 per inch/25.4mm) | 3 5242 | 7 | mantles, etc. |

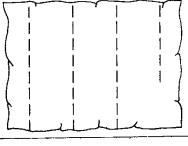
| 1 43174 | 127234 | 1 43175 | Heavy weight materials |
|----------------------------|---------------|---------------------|---------------------------|
| 17 teeth | | (large needle hole) | such as duffle coats, |
| (14 teeth per inch/25.4mm) | | | overalls, heavy overcoats |
| | | | etc. |



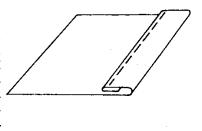
Attachments

The attachments listed on this page do not represent the entire range of attachments which can be used on Class 660A machines. All attachments used on 281-, 291U, 366K and 451K drop feed varieties can also be used.

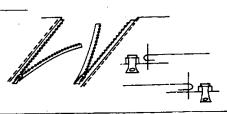
| Ref.No. | Part No. | DescriptionDescription | Application |
|----------|--------------|--|-------------|
| nei.ivo. | For Ordering | D door proving the second provin | Sketch |
| (1) | 25866 | Guide | |
| (2) | 120428 | Guide (adjustable) | |
| (3) | 35137 | Presser foot with extension and graduated adjustable guides. | |
| (4) | 120485 | Quilter | |



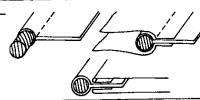
| (5) | 86539-044 | Hemmer foot (flat sole) 1/16 |
|-------------|-----------|--|
| <u></u> | | inch (1.58mm) gauge. |
| | 86539-008 | Hemmer foot (flat sole) 1/8 inch |
| | | (3.17mm) gauge. |
| (6) | 86014-001 | Hemmer (double end) 1/8 inch - |
| | | 1/8 inch (3.17mm - 3.17mm) gauge. |
| | 86014-002 | Hemmer (double end) 1/8 inch - |
| | · | 3/16 inch (3.17mm) - 4.76mm) gauge. |
| | 86014-003 | Hemmer (double end) 1/8 inch - 3/16 inch - |
| | | (4.76mm - 4.76mm) gauge. |
| | 86014-004 | Hemmer (double end) 3/16 inch - |
| | | ¼ inch (4.76mm - 6.35mm) gauge. |
| | 86014-005 | Hemmer (double end) ¼ inch - ¼ inch |
| | | (6.35mm - 6.35mm) gauge. |
| | 86014-006 | Hemmer (double end) 5/16 inch - |
| | | 5/16 inch (7.93mm - 7.93mm) gauge. |
| (7) | 86193 | Gathering foot (slotted) |
| | | |



| (8) | 93830 | Zipper foot (left hand) |
|-----|-------|--------------------------|
| (9) | 93844 | Zipper foot (right hand) |



| Dining | |
|-------------------|--------|
| | |
| (10) 93831 Piping | 1 1001 |
| (10) 55051 | , |



| | 00700 | Financ Cuard |
|------|-------|--------------|
| (111 | 98769 | Finger Guard |

