

ZJ 5200N

# HIGH-SPEED LOCKSTITCH SEWING MACHINE

WITH VERTICAL EDGE TRIMMER

## PARTS BOOK

This operation manual is applicable to  
Model ZJ5200N Hight speed lockstitch  
Sewing Machine With Vertieal Edge  
Trimmer.



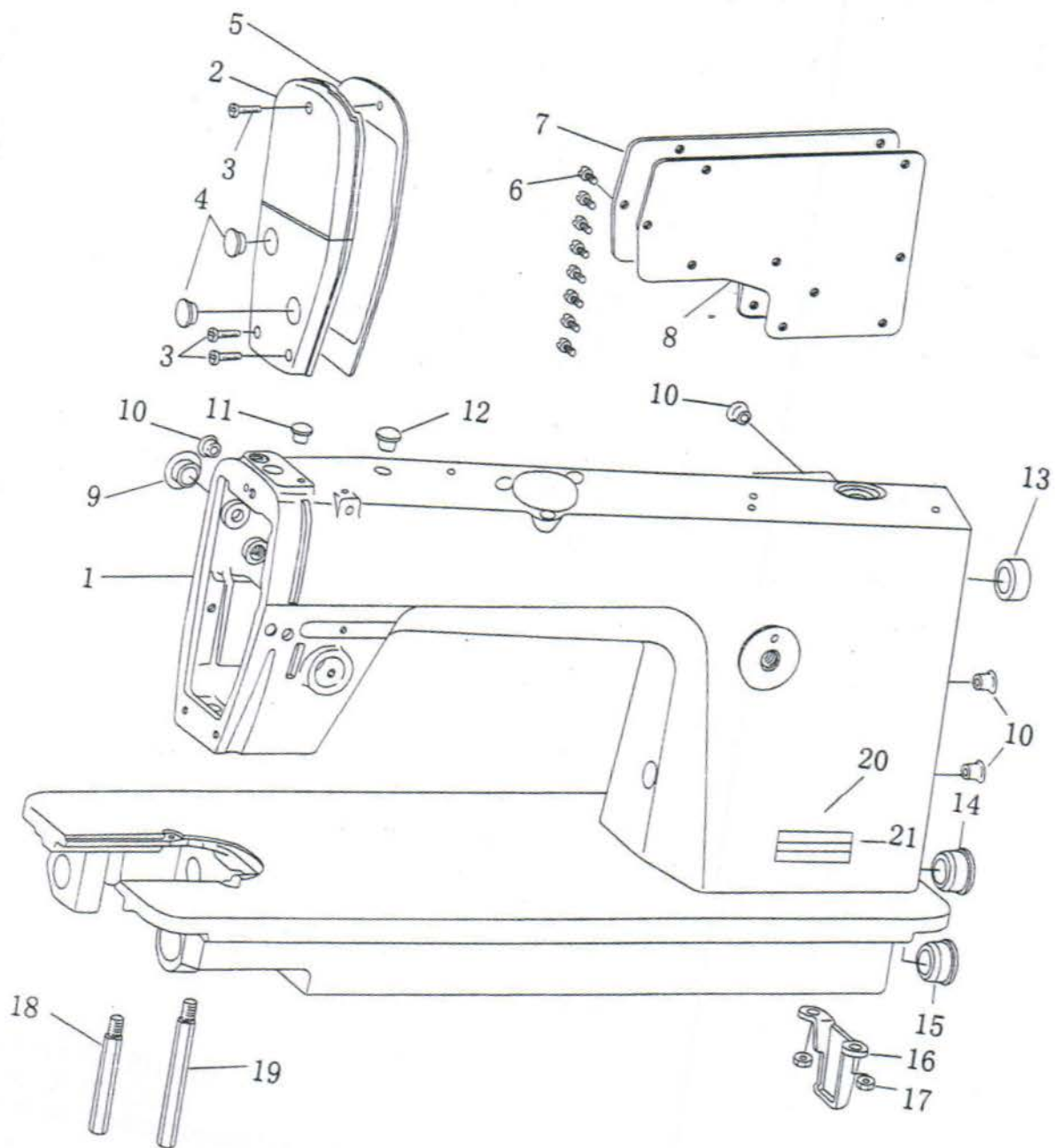
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## Parts Book

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## 1、 Arm Bed Components

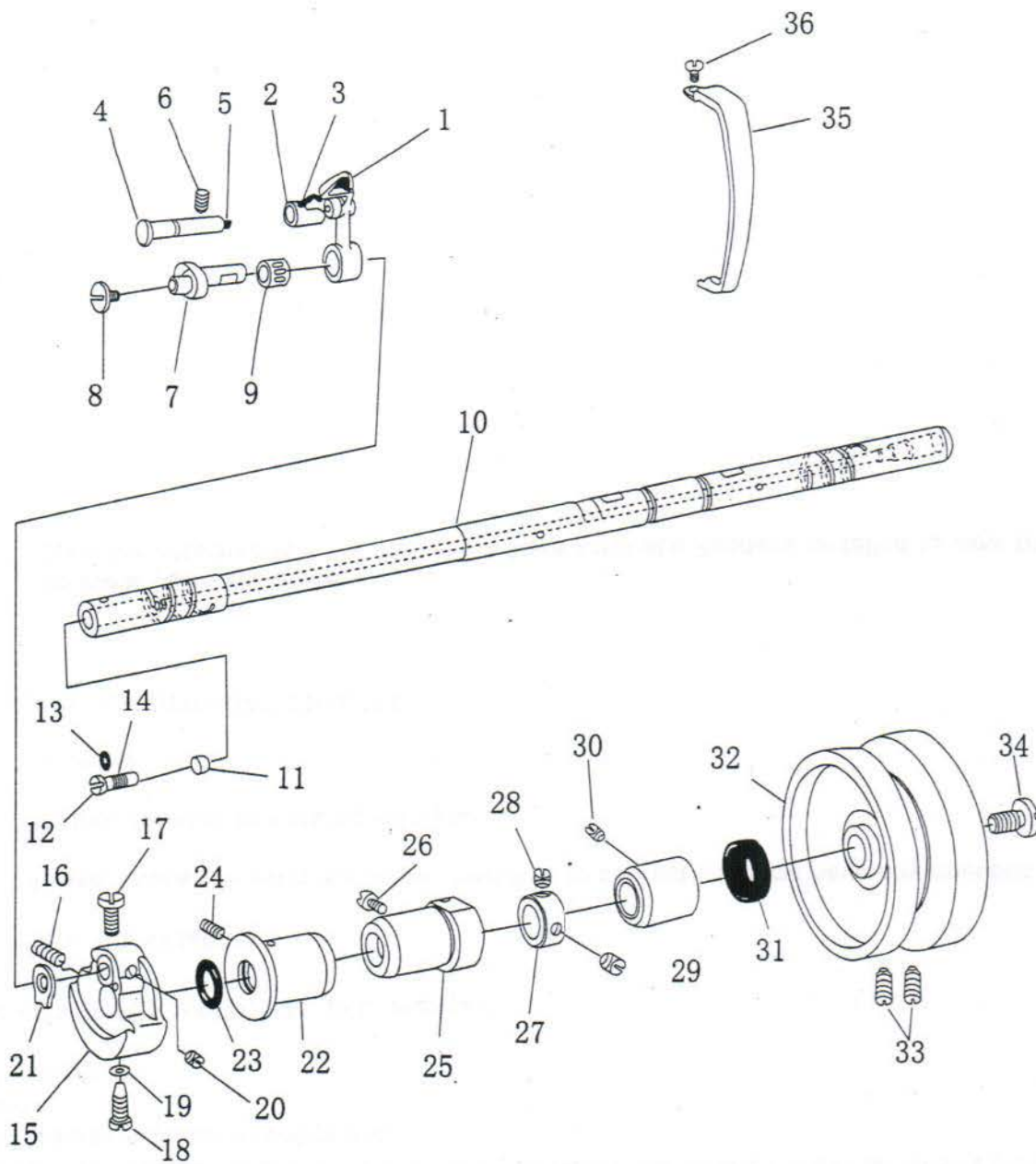
| Ref.No. | Part No. | Description                   | Amt.Req. |
|---------|----------|-------------------------------|----------|
| 1       | GQ198/13 | Arm bed complete              | 1        |
| 2       | GR1757/2 | Face plate asm.               | 1        |
| 3       | GS019    | Screw                         | 3        |
| 4       | GR1458   | Rubber plug                   | 2        |
| 5       | GR1758   | Gasket                        | 1        |
| 6       | GS100    | Side plate screw              | 8        |
| 7       | GK173    | Side plate                    | 1        |
| 8       | GR1454   | Gasket                        | 1        |
| 9       | GR1463   | Counterweight screw hole plug | 1        |
| 10      | GR1461   | Rubber plug                   | 4        |
| 11      | GR1461   | Rubber plug                   | 1        |
| 12      | GR1462   | Rubber plug                   | 1        |
| 13      | GR1464   | Rubber plug                   | 1        |
| 14      | GR1466   | Hook shaft rubber plug        | 1        |
| 15      | GR1465   | Rubber plug                   | 1        |
| 16      | GR1453   | Bed support                   | 1        |
| 17      | GL15     | Nut                           | 2        |
| 18      | GS99     | Bed screw stud, short         | 1        |
| 19      | GS98     | Bed screw stud, long          | 1        |
| 20      | GQ201    | Model plate                   | 1        |
| 21      | GX333    | Model plate rivet             | 2        |





## 2、 Main Shaft Thread Take-up components

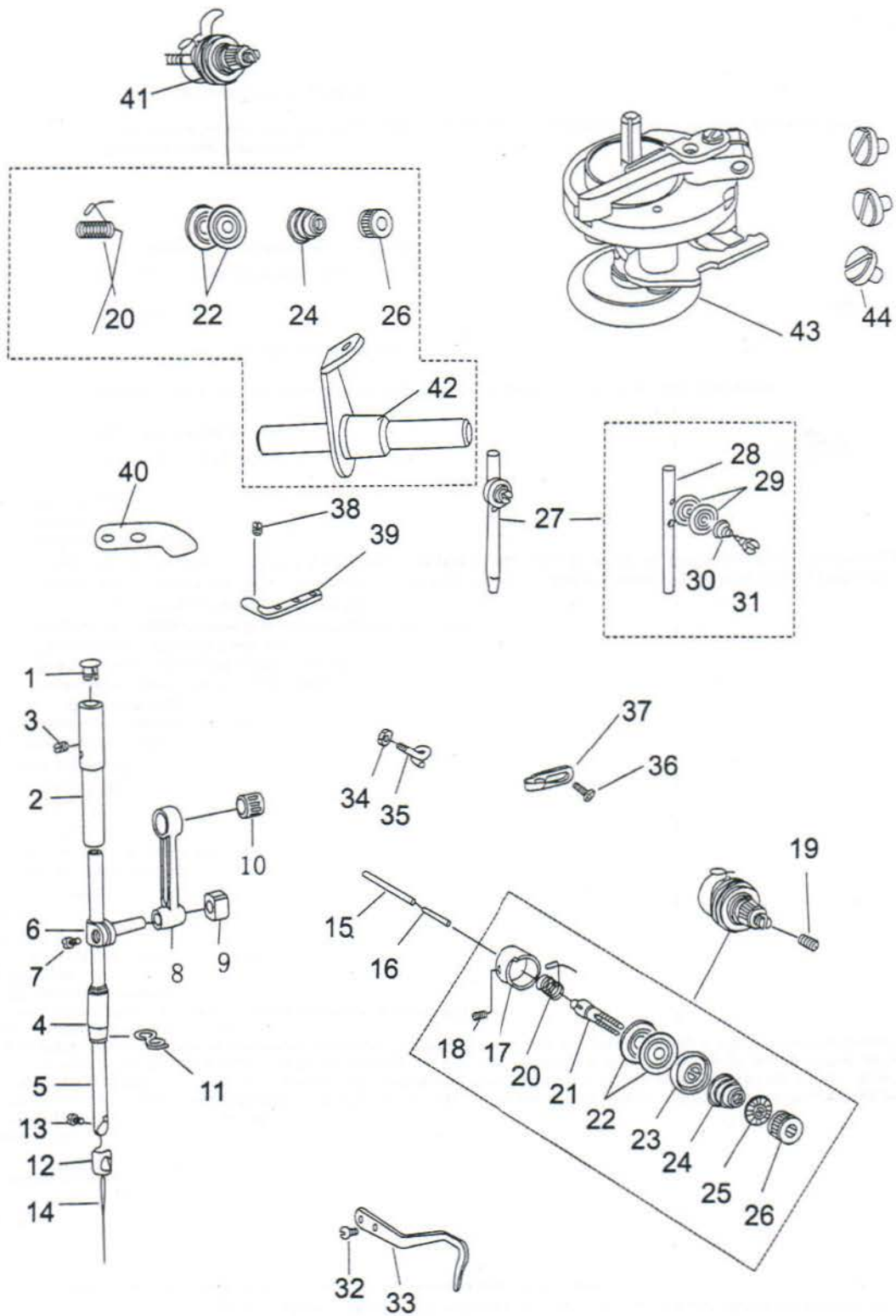
| Ref.No. | Part No. | Description                          | Amt.Req |
|---------|----------|--------------------------------------|---------|
| 1       | GH331/2  | Thread take up lever asm.            | 1       |
| 2       | GH333    | Thread take up lever link            | 1       |
| 3       | GR1476   | Oil wick                             | 1       |
| 4       | GX335    | Thread take-up crank shaft stud asm. | 1       |
| 5       | GR1477   | Oil wick                             | 1       |
| 6       | GS04     | Screw                                | 1       |
| 7       | GH330    | Needle crank                         | 1       |
| 8       | GS09     | Thread take-up crank screw, left     | 1       |
| 9       | GO270    | Needle shaft bushing                 | 1       |
| 10      | GZ299    | Main shaft                           | 1       |
| 11      | GR1470   | Oil regulating felt                  | 1       |
| 12      | GX334    | Crank oil adjusting pin asm.         | 1       |
| 13      | GR1471   | O-Rubber ring                        | 1       |
| 14      | GO269    | Rubber bushing                       | 1       |
| 15      | GH376    | Counterweight asm.                   | 1       |
| 16      | GS07     | Crew                                 | 1       |
| 17      | GS08     | Clamp screw                          | 1       |
| 18      | GS06     | Screw                                | 1       |
| 19      | GR1472   | O-Rubber ring                        | 1       |
| 20      | GS39     | Screw                                | 1       |
| 21      | GR1473   | Counterweight wearing plate          | 1       |
| 22      | GO292/2  | Main shaft bushing, front            | 1       |
| 23      | GR1806   | Rubber ring                          | 1       |
| 24      | GS04     | Screw                                | 1       |
| 25      | GO265    | Main shaft bushing, intermediate     | 1       |
| 26      | GS05     | Screw                                | 1       |
| 27      | GR1469   | Main shaft thrust collar asm.        | 1       |
| 28      | GS39     | Screw                                | 2       |
| 29      | GO262/2  | Main shaft bushing, rear             | 1       |
| 30      | GS04     | Screw                                | 1       |
| 31      | GR1468/2 | Rubber ring                          | 1       |
| 32      | GP132    | Hand wheel                           | 1       |
| 33      | GS03     | Screw                                | 2       |
| 34      | GS02     | End screw                            | 1       |
| 35      | GK174    | Thread take-up lever cover           | 1       |
| 36      | GS010    | Screw                                | 1       |



### 3、Neesle Bar & Thread Tension Components

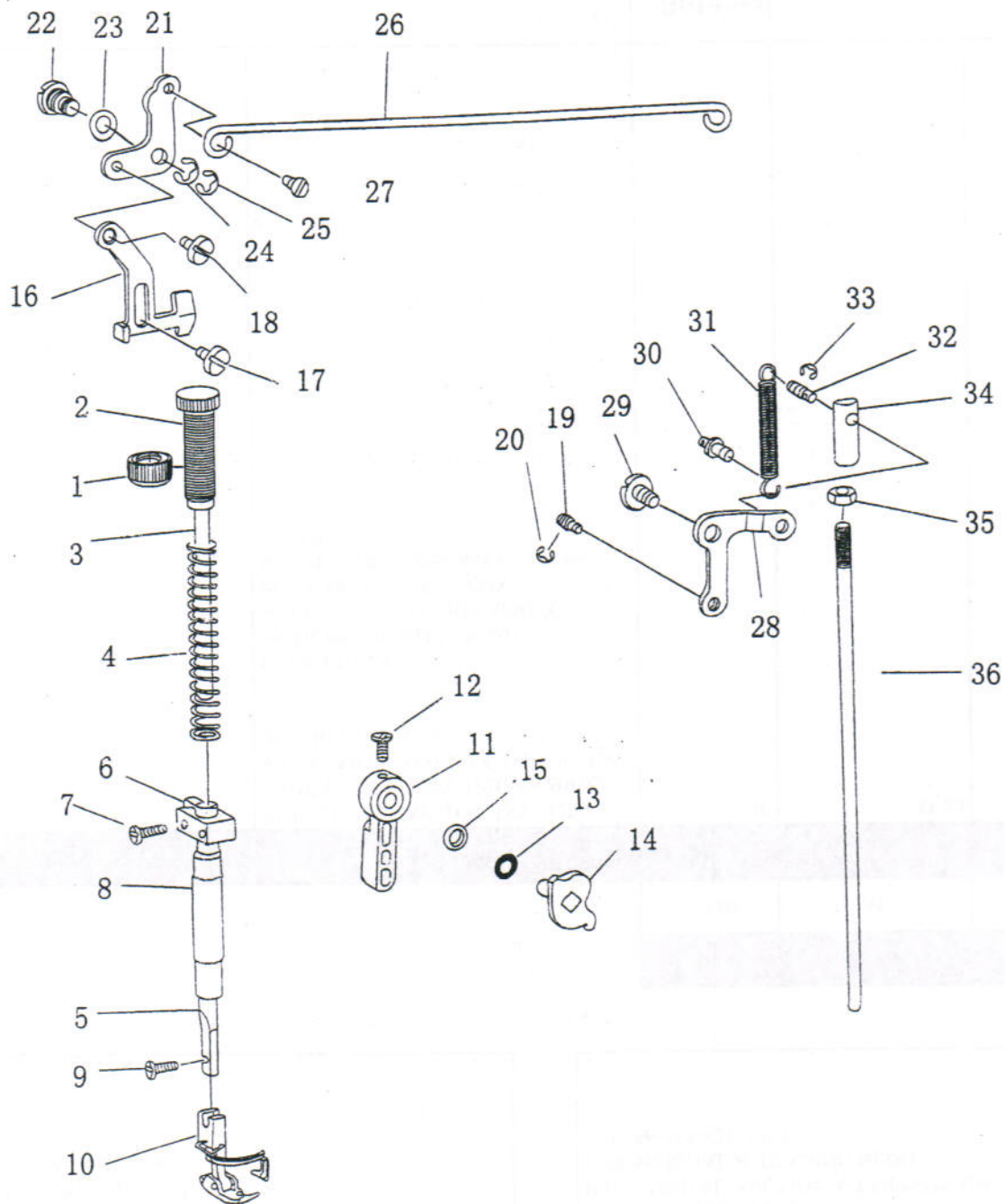
| Ref.No. | Part No.  | Description                    | Amt.Req. |
|---------|-----------|--------------------------------|----------|
| 1       | GR1479    | Rubber plug                    | 1        |
| 2       | GO271     | Needle bar bushing. upper      | 1        |
| 3       | GS012     | Screw                          | 1        |
| 4       | GO272     | Needle bar bushing, lower      | 1        |
| 5       | GZ300     | Needle bar                     | 1        |
| 6       | GR1478    | Needle bar connection asm.     | 1        |
| 7       | GS011     | Clamp screw                    | 1        |
| 8       | GH334     | Needle bar crank rod           | 1        |
| 9       | GU168     | Needle bar guide block         | 1        |
| 10      | GO270     | Needle shaft bushing           | 1        |
| 11      | GR1632    | Needle bar thread guide        | 1        |
| 12      | GR1807    | Needle bar thread guide        | 1        |
| 13      | GS071     | Screw                          | 1        |
| 14      | GV15      | Needle                         | 1        |
| 15      | GX371     | Tension release auxiliary pin  | 1        |
| 16      | GX336     | Tension release pin            | 1        |
| 17      | GR1487    | Thread tension post socket     | 1        |
| 18      | GS016     | Screw                          | 1        |
| 19      | GS48      | Clamp screw                    | 1        |
| 20      | GW250     | Take-up spring                 | 1        |
| 21      | GS015     | Thread tension post            | 1        |
| 22      | GR1488    | Thread tension disc            | 2        |
| 23      | GR1489    | Tension release disc           | 1        |
| 24      | GW251     | Thread tension spring          | 1        |
| 25      | GR1490    | Thread disc rotation stopper   | 1        |
| 26      | GL17      | Thread tension nut             | 1        |
| 27      | GR1491/5  | Needle thread guide pin asm.   | 1        |
| 28      | GR1492    | Needle thread guide pin        | 1        |
| 29      | GR1493    | Tension disc                   | 2        |
| 30      | GW252     | Spring                         | 1        |
| 31      | GS017     | Stud                           | 1        |
| 32      | GS011     | Screw                          | 1        |
| 33      | GR1485    | Presser bar clamp thread guide | 1        |
| 34      | GL16      | Frame thread guide nut, left   | 1        |
| 35      | GR1484    | Frame thread guide left        | 1        |
| 36      | GS014     | Frame thread guide nut, right  | 1        |
| 37      | GR1483    | Frame thread guide right       | 1        |
| 38      | GS013     | Three-hole thread eyelet screw | 1        |
| 39      | GR1482    | Three-hole thread eyelet       | 1        |
| 40      | GR1633    | Knife                          | 1        |
| 41      | GR1634/8  | Clamp                          | 1        |
| 42      | GR1636    | Screw                          | 1        |
| 43      | GR1644/23 | Bobbin winder base components  | 1        |
| 44      | GS090     | Screw                          | 3        |





#### 4、 Press Bar Components

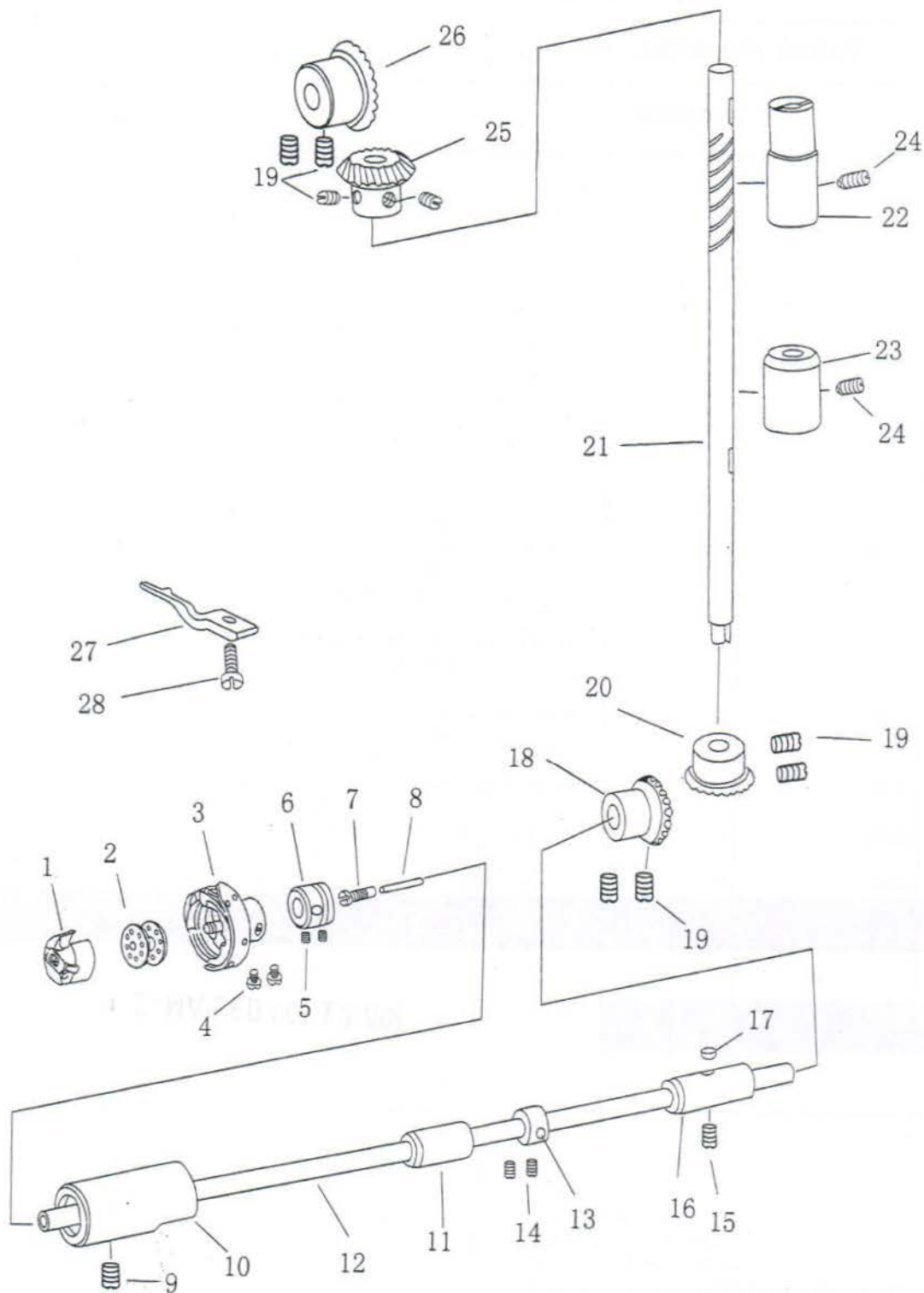
| Ref.No. | Part No. | Description                    | Amt.Req |
|---------|----------|--------------------------------|---------|
| 1       | GL18     | Presser spring regulator nut   | 1       |
| 2       | GS018    | Presser spring regulator       | 1       |
| 3       | GR1494   | Presser guide bar              | 1       |
| 4       | GW253    | Presser spring                 | 1       |
| 5       | GZ301    | Presser bar                    | 1       |
| 6       | GR1495   | Presser bar guide bracket asm. | 1       |
| 7       | GS019    | Clamp screw                    | 1       |
| 8       | GO273    | Presser bar bushing, Lower     | 1       |
| 9       | GS020    | Screw                          | 1       |
| 10      | GM216/5  | Hinged presser foot asm.       | 1       |
| 11      | GR1499   | Hand lifter lever              | 1       |
| 12      | GS021    | Screw                          | 1       |
| 13      | GR1500   | Washer                         | 1       |
| 14      | GR1762/2 | Hand lifter cam asm.           | 1       |
| 15      | GR1503   | O-ring                         | 1       |
| 16      | GR1504   | Lifting lever                  | 1       |
| 17      | GS022    | Hinge screw                    | 1       |
| 18      | GS023    | Hinge screw                    | 1       |
| 19      | GS025    | Hinge screw                    | 1       |
| 20      | GR1510   | Spring                         | 1       |
| 21      | GR1764   | Lifting lever link             | 1       |
| 22      | GS024    | Shaft                          | 1       |
| 23      | GR1506   | Gasket                         | 1       |
| 24      | GR1507   | Snap ring                      | 1       |
| 25      | GR1508   | Snap ring                      | 1       |
| 26      | GR1509   | Lifting lever connecting rod   | 1       |
| 27      | GS0124   | Connecting rod hinge screw     | 1       |
| 28      | GR1511   | Lifting lever link arm         | 1       |
| 29      | GS026    | Hinge screw                    | 1       |
| 30      | GS027    | Suspension screw               | 1       |
| 31      | GW255    | Spring                         | 1       |
| 32      | GS028    | Screw                          | 1       |
| 33      | GR1510   | Snap ring                      | 1       |
| 34      | GR1512   | Swivel                         | 1       |
| 35      | GL19     | Connecting rod nut             | 1       |
| 36      | GX339    | Connecting rod, vertical       | 1       |



## 5、 Hook Driving Shaft Components

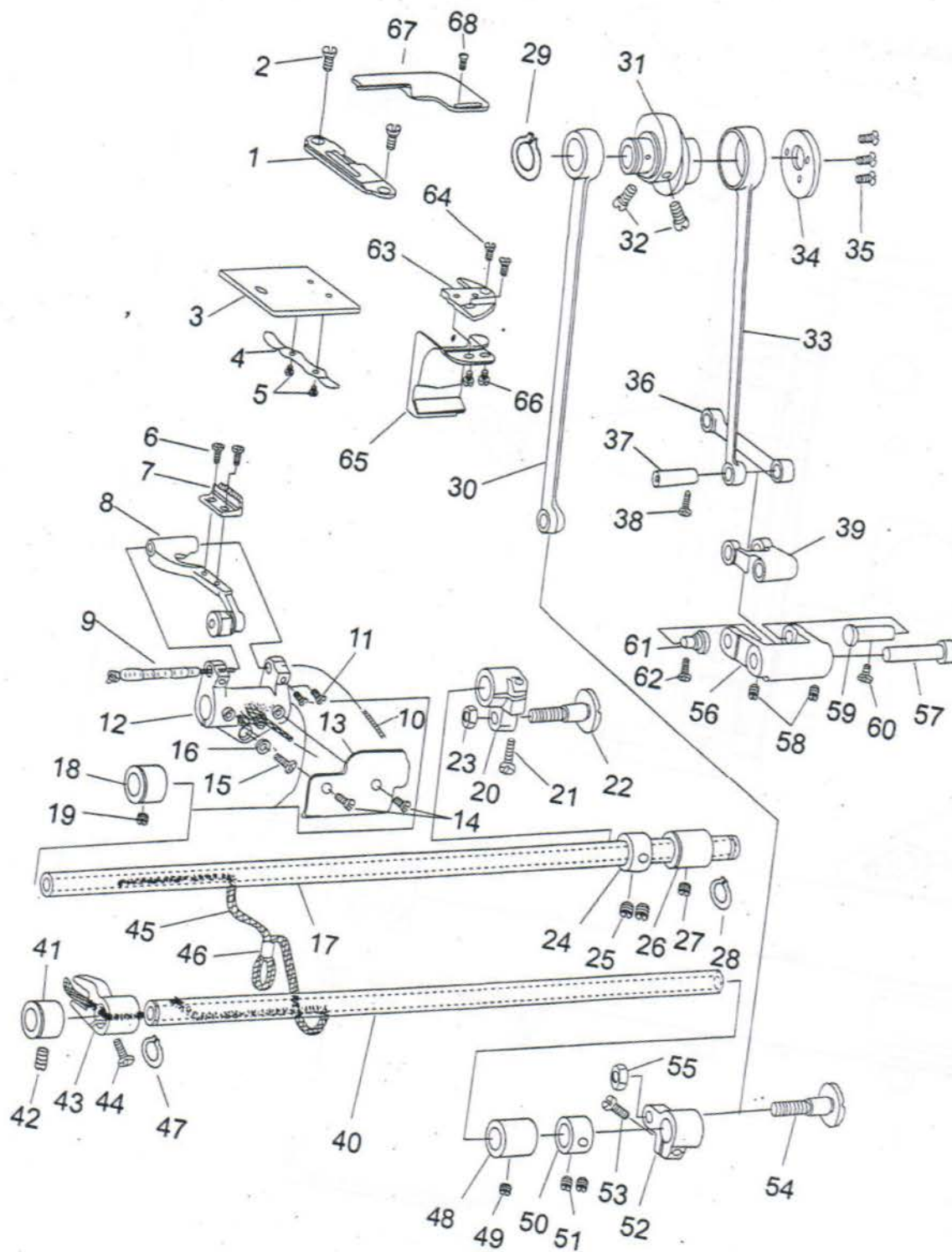
| Ref. No. | Part No. | Description                           | Amt. Req |
|----------|----------|---------------------------------------|----------|
| 1        | GN162    | Bobbin case asm.                      | 1        |
| 2        | GN163    | Bobbin                                | 1        |
| 3        | GN161    | Lubricating hook asm.                 | 1        |
| 4        | GS029    | Screw                                 | 2        |
| 5        | GS43     | Thrust collar asm, screw              | 2        |
| 6        | GR1516   | Thrust collar asm.                    | 1        |
| 7        | GS031    | Hook driving shaft front screw asm.   | 1        |
| 8        | GR1515   | Oil wick asm                          | 1        |
| 9        | GS04     | Bushing, front asm, screw             | 1        |
| 10       | GO275/3  | Bushing, intermediate                 | 1        |
| 11       | GO278    | Bushing, intermediate                 | 1        |
| 12       | GZ277    | Hook driving shaft                    | 1        |
| 13       | GR1519   | Hook driving shaft thrust collar asm  | 1        |
| 14       | GS32     | Screw                                 | 2        |
| 15       | GS37     | Screw                                 | 1        |
| 16       | GO279    | Bushing, rear                         | 1        |
| 17       | GR1518   | Oil felt                              | 1        |
| 18       | GC165    | Pinion asm.                           | 1        |
| 19       | GS033    | Screw                                 | 8        |
| 20       | GC166    | Gear asm.                             | 1        |
| 21       | GZ278    | Upright shaft                         | 1        |
| 22       | GO283    | Bushing, upper                        | 1        |
| 23       | GO280/2  | Bushing, lower                        | 1        |
| 24       | GS04     | Screw                                 | 2        |
| 25       | GC167    | Pinion asm.                           | 1        |
| 26       | GC168    | Gear asm.                             | 1        |
| 27       | GR1513   | Bobbin case holder positioning finger | 1        |
| 28       | GS030    | Screw                                 | 1        |





## 6、 Feed Mechanism Components

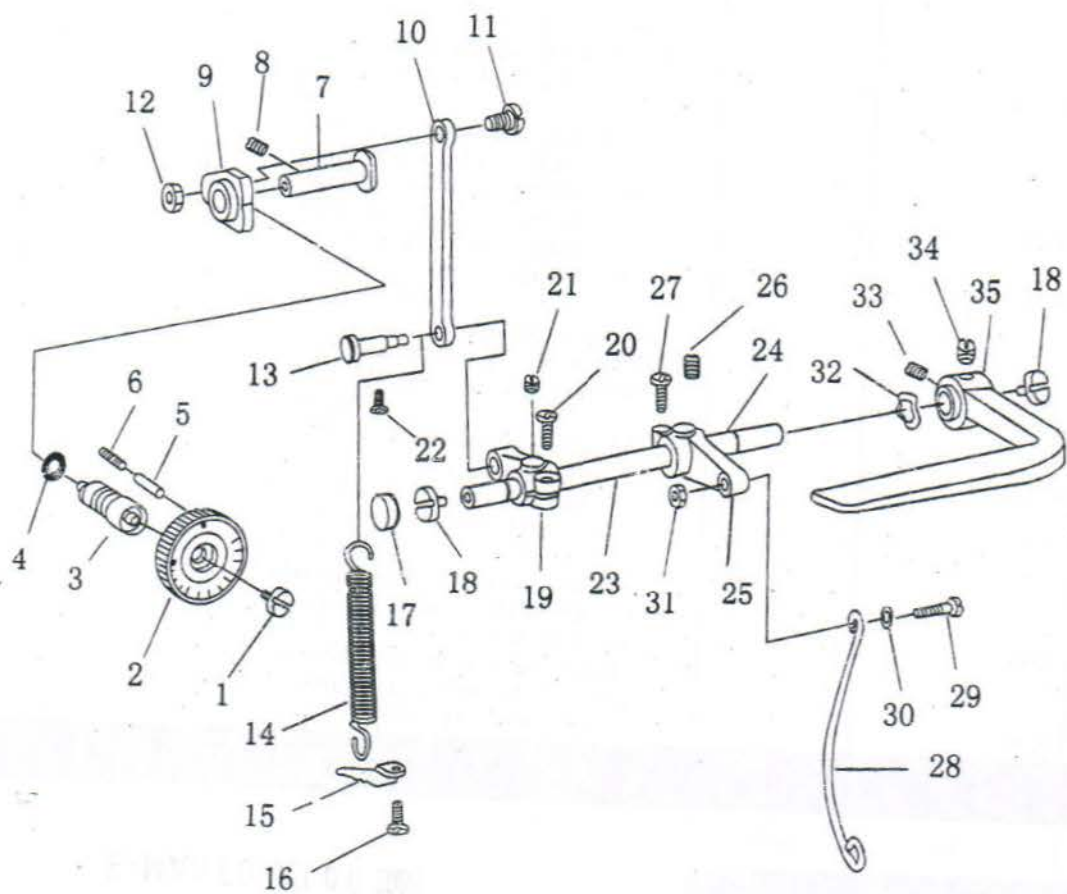
| Ref. No. | Part No. | Description                         | Amt. Req. |
|----------|----------|-------------------------------------|-----------|
| 1        | GM218/2  | Throat plate (3.2mm)                | 1         |
| 2        | GS044    | Screw                               | 2         |
| 3        | GM204    | Bed slide asm.                      | 1         |
| 4        | GW256    | Spring                              | 1         |
| 5        | GS045    | Screw                               | 2         |
| 6        | GS072    | Screw                               | 2         |
| 7        | GM217    | Feed dog                            | 1         |
| 8        | GR1529/5 | Feed bar asm.                       | 1         |
| 9        | GX343    | Shaft                               | 1         |
| 10       | GR1533   | Oil wick                            | 1         |
| 11       | GS042    | Screw                               | 2         |
| 12       | GR1527   | Feed rocker asm.                    | 1         |
| 13       | GR1765   | Holder                              | 1         |
| 14       | GS0125   | Screw                               | 2         |
| 15       | GS69     | Clamp screw                         | 1         |
| 16       | GR1528   | Washer                              | 1         |
| 17       | GZ280    | Feed rocker shaft                   | 1         |
| 18       | GO286    | Feed rocker shaft bushing, front    | 1         |
| 19       | GS041    | Screw                               | 1         |
| 20       | GH337    | Feed rocker crank, rear asm.        | 1         |
| 21       | GS040    | Clamp screw                         | 1         |
| 22       | GS039    | Hinge screw                         | 1         |
| 23       | GL7      | Nut                                 | 1         |
| 24       | GR1469   | Thrust collar asm.                  | 1         |
| 25       | GS39     | Screw                               | 2         |
| 26       | GO285    | Bushing, rear                       | 1         |
| 27       | GS041    | Screw                               | 1         |
| 28       | GR1524   | C-ring                              | 1         |
| 29       | GR1535   | C-ring                              | 1         |
| 30       | GH340    | Feed driving shaft connecting rod   | 1         |
| 31       | GT154    | Feed drive eccentric cam            | 1         |
| 32       | GS034    | Screw                               | 2         |
| 33       | GH335    | Feed rocker shaft connecting rod    | 1         |
| 34       | Gr1521   | Feed eccentric thrust washer        | 1         |
| 35       | GS035    | Screw                               | 3         |
| 36       | GH336    | Connecting rod                      | 1         |
| 37       | GX340    | Connecting pin                      | 1         |
| 38       | GS036    | Screw                               | 1         |
| 39       | GR1522   | Feed driving rocker asm             | 1         |
| 40       | GZ281    | Feed driving shaft                  | 1         |
| 41       | GO286    | Feed rocker shaft bushing, front    | 1         |
| 42       | GS37     | Screw                               | 1         |
| 43       | GH338    | Feed rocker shaft crank asm.        | 1         |
| 44       | GS037    | Clamp screw                         | 1         |
| 45       | GR1525   | Oil wick                            | 1         |
| 46       | GR1526   | Vinyl tube                          | 1         |
| 47       | GR1524   | C-ring                              | 1         |
| 48       | GO285    | Bushing, rear                       | 1         |
| 49       | GS041    | Screw                               | 1         |
| 50       | GR1469   | Thrust collar asm.                  | 1         |
| 51       | GS39     | Screw                               | 1         |
| 52       | GH339    | Feed driving shaft crank, rear asm. | 1         |
| 53       | GS040    | Clamp screw                         | 1         |
| 54       | GS039    | Hinge screw                         | 1         |
| 55       | GL7      | Nut                                 | 1         |
| 56       | GR1523   | Feed driving rocker                 | 1         |
| 57       | GZ279    | Hinge pin                           | 1         |
| 58       | GS038    | Screw                               | 2         |
| 59       | GX342    | Feed driving rocker arm hinge pin   | 1         |
| 60       | GS05     | Screw                               | 1         |
| 61       | GX341    | Hinge stud                          | 1         |
| 62       | GS037    | Screw                               | 1         |
| 63       | GR1766   | Throat plate                        | 1         |
| 64       | GS0115   | Screw                               | 2         |
| 65       | GR1767/2 | Waste material guard                | 1         |
| 66       | GS0116   | Screw                               | 2         |
| 67       | GR1770   | Waste material guide                | 1         |
| 68       | GS0117   | Screw                               | 1         |



## 7、 Feed Regulating Components

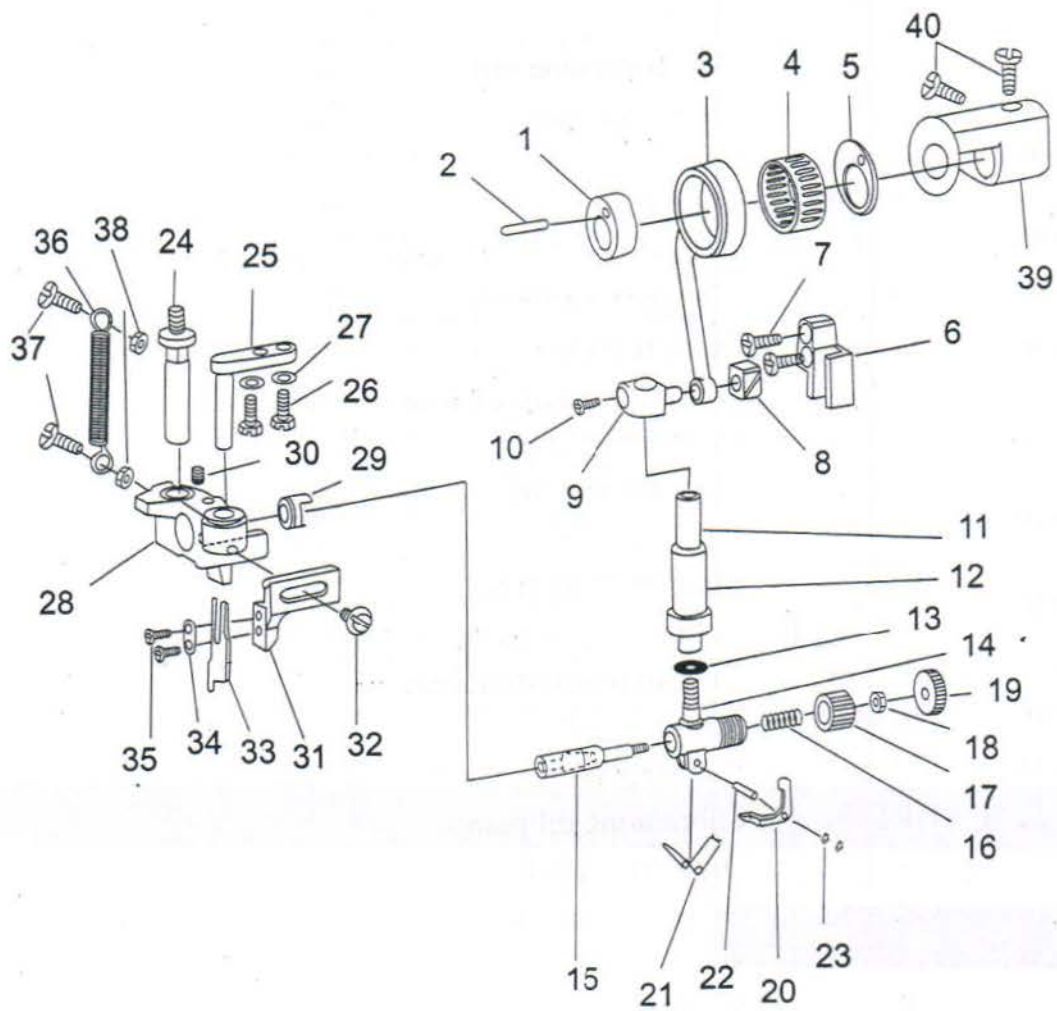
| Ref.No. | Part number | Description                            | Amt.Req. |
|---------|-------------|----------------------------------------|----------|
| 1       | Gs046       | Stitch dial asm.screw                  | 1        |
| 2       | GR1536/3    | Stitch dial asm                        | 1        |
| 3       | GS047       | Feed regulating screw                  | 1        |
| 4       | GR1538      | O-Rubber ring                          | 1        |
| 5       | GX345       | Stitch dial lock pin                   | 1        |
| 6       | GW257       | Stitch dial lock spring                | 1        |
| 7       | GX346       | Hinge pin                              | 1        |
| 8       | GS48        | Screw                                  | 1        |
| 9       | GR1539      | Feed regulator                         | 1        |
| 10      | CH341       | Feed regulator                         | 1        |
| 11      | GS048       | Hinge screw                            | 1        |
| 12      | GL20        | Nut                                    | 1        |
| 13      | GR1540      | Tension spring suspension stud         | 1        |
| 14      | GW258       | Tension spring                         | 1        |
| 15      | GR1547      | Suspension bracket                     | 1        |
| 16      | GS01        | Screw                                  | 1        |
| 17      | GR1545      | Rubber plug                            | 1        |
| 18      | GS051       | End screw                              | 2        |
| 19      | GH342       | Tension spring suspension crank asm    | 1        |
| 20      | GS049       | Clamp screw                            | 1        |
| 21      | GS48        | Screw                                  | 1        |
| 22      | GS100       | Screw                                  | 1        |
| 23      | GZ282       | Reverse feed control lever shaft       | 1        |
| 24      | GR1542      | Rubber ring,large                      | 1        |
| 25      | GH344       | Control lever crane,rear asm.          | 1        |
| 26      | GS48        | Screw                                  | 1        |
| 27      | GS049       | Clamp screw                            | 1        |
| 28      | GH345       | Feed driving rocker arm connecting rod | 1        |
| 29      | GS052       | Hinge screw                            | 1        |
| 30      | GR1546      | Washer                                 | 1        |
| 31      | GL20        | Nut                                    | 1        |
| 32      | GR1543      | Waved washer                           | 1        |
| 33      | GS033       | Screw                                  | 1        |
| 34      | GS050       | Screw                                  | 1        |
| 35      | GR1544      | Reverse feed control lever             | 1        |





## 8、 Knife Components

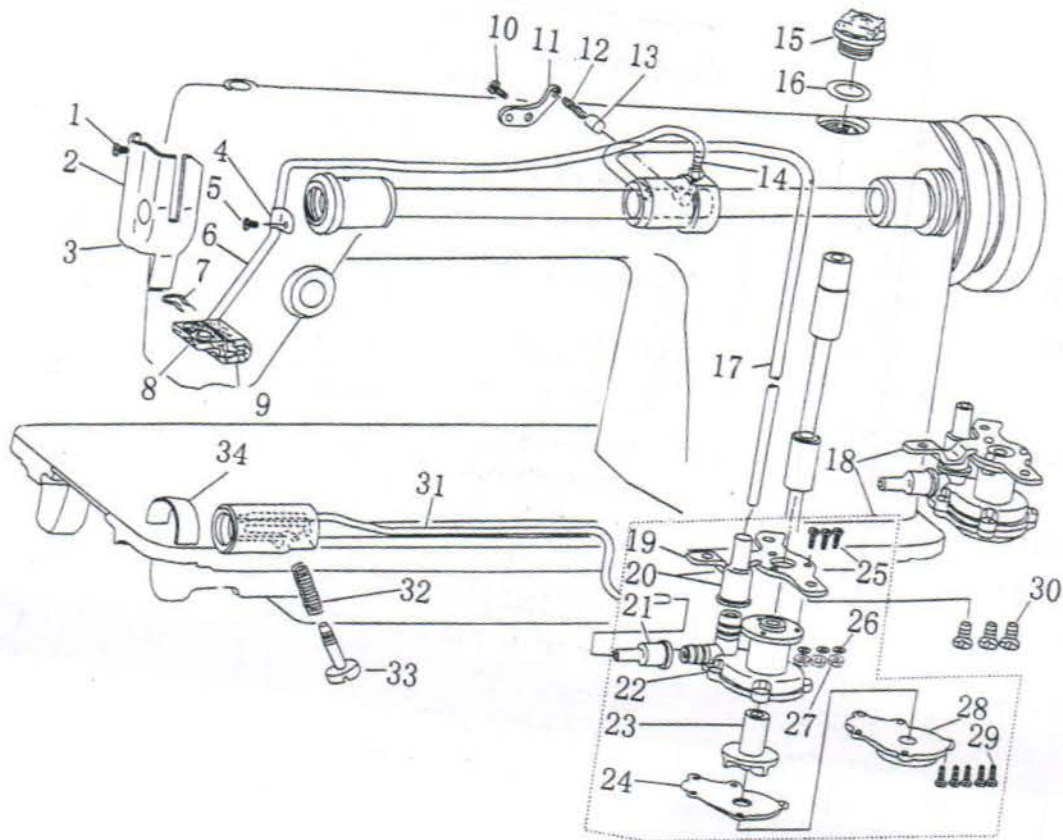
| Ref. No. | Part No. | Description                        | Amt. Req. |
|----------|----------|------------------------------------|-----------|
| 1        | GT159    | Knife cam                          | 1         |
| 2        | GX373    | Pin                                | 1         |
| 3        | GH377    | Knife driving rod                  | 1         |
| 4        | GO295    | Knife needle bearing               | 1         |
| 5        | GK184    | Thrust plate                       | 1         |
| 6        | GR1771   | Slide block guide                  | 1         |
| 7        | GS0118   | Screw                              | 2         |
| 8        | GU168    | Crank slide block                  | 1         |
| 9        | GR1772   | Knife driving stud connection asm  | 1         |
| 10       | GS0100   | Screw                              | 1         |
| 11       | GZ302    | Knife driving stud                 | 1         |
| 12       | GO296    | Bushing                            | 1         |
| 13       | GR1773   | Rubber ring                        | 1         |
| 14       | GR1774   | Knife driving rod clutch retainer  | 1         |
| 15       | GX374    | Knife driving rod clutch pin       | 1         |
| 16       | GW283    | Spring                             | 1         |
| 17       | GR1775   | Cap                                | 1         |
| 18       | GL31     | Nut                                | 1         |
| 19       | GR1776   | Knob                               | 1         |
| 20       | GR1777   | Knife release lever                | 1         |
| 21       | GW284    | Spring                             | 1         |
| 22       | GX375    | Pin                                | 1         |
| 23       | GR1778   | Snap ring                          | 2         |
| 24       | GX376    | Knife driving block stud           | 1         |
| 25       | GR1779   | Guide stud for knife driving block | 1         |
| 26       | GS0119   | Bolt                               | 2         |
| 27       | GR1528   | Washer                             | 2         |
| 28       | GR1780/5 | Knife driving block asm.           | 1         |
| 29       | GO299    | Clutch pin bushing                 | (1)       |
| 30       | GS013    | Screw                              | (1)       |
| 31       | GR1782   | Knife holder                       | 1         |
| 32       | GS0120   | Screw                              | 1         |
| 33       | GR1783   | Knife                              | 1         |
| 34       | GR1784   | Washer                             | 1         |
| 35       | GS072    | Screw                              | 2         |
| 36       | GW285    | Tension spring                     | 1         |
| 37       | GS030    | Screw                              | 2         |
| 38       | GL32     | Nut                                | 2         |
| 39       | GR1788   | Balancer                           | 1         |
| 40       | GS081    | Screw                              | 2         |



## 9、 Lubrication Components

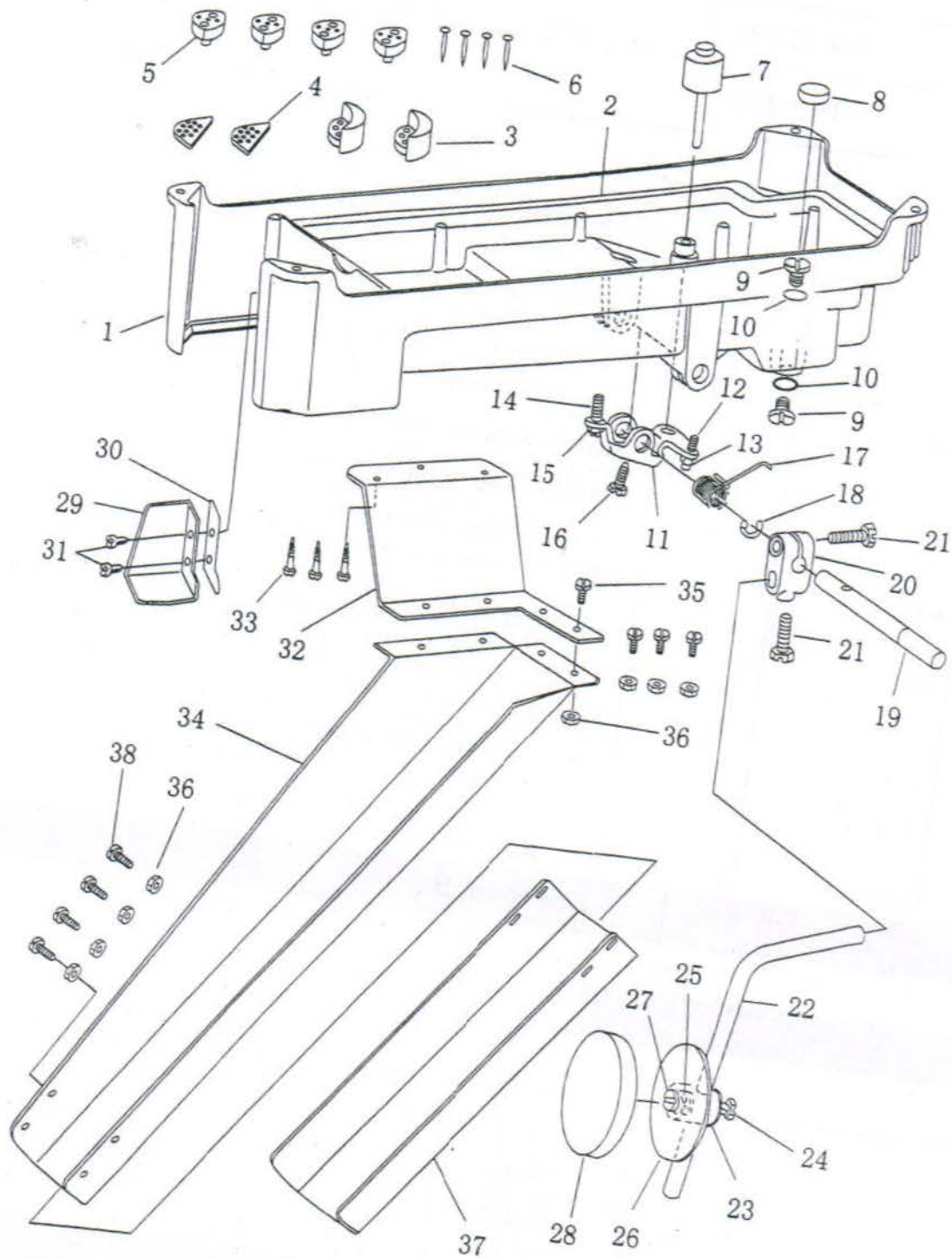
| Ref.No. | Part No.  | Description                | Amt.Req. |
|---------|-----------|----------------------------|----------|
| 1       | GS44      | Arm oil shield asm.screw   | 1        |
| 2       | GR1570    | Arm oil shield asm.        | 1        |
| 3       | GR1571    | Oil wick                   | 1        |
| 4       | GR1566    | Oil return tube holder     | 1        |
| 5       | GS81      | Screw                      | 1        |
| 6       | GR1565    | Oil return tube asm.       | 1        |
| 7       | GR1569    | Oil felt presser           | 1        |
| 8       | GR1568    | Oil felt                   | 1        |
| 9       | GR1790    | Oil felt                   | 1        |
| 10      | GS81      | Plunger thrust plate screw | 1        |
| 11      | GR1564    | Plunger thrust plate       | 1        |
| 12      | GW260     | Plunger spring             | 1        |
| 13      | GR1563    | Oil return pump plunger    | 1        |
| 14      | GS055     | Connecting screw           | 1        |
| 15      | GR1561    | Oil sight window           | 1        |
| 16      | GR1562    | O-Rubber ring              | 1        |
| 17      | GR1558    | Main shaft oil tube        | 1        |
| 18      | GR1548/21 | Lubricating oil pump asm   | 1        |
| 19      | GR1549    | Oil pump installing base   | 1        |
| 20      | GR1557    | Rubber joint               | 1        |
| 21      | GR1559    | Rubber joint               | 1        |
| 22      | GR1551    | Lubricating oil pump       | 1        |
| 23      | GR1552    | Oil pump impeller          | 1        |
| 24      | GR1553    | Oil pump impeller cover    | 1        |
| 25      | GS553     | Screw                      | 3        |
| 26      | GR1550    | Washer                     | 3        |
| 27      | GL138     | Nut                        | 3        |
| 28      | GR1554/2  | Lubricating oil pump cover | 1        |
| 29      | GS554     | Screw                      | 5        |
| 30      | GS053     | Screw                      | 3        |
| 31      | GR1560    | Oil tube                   | 1        |
| 32      | GW259     | Spring                     | 1        |
| 33      | GS054     | Oil adjusting screw        | 1        |
| 34      | GR1789    | Oil shield                 | 1        |





## 10、 Oil Reservoir & Knee Lifter Components

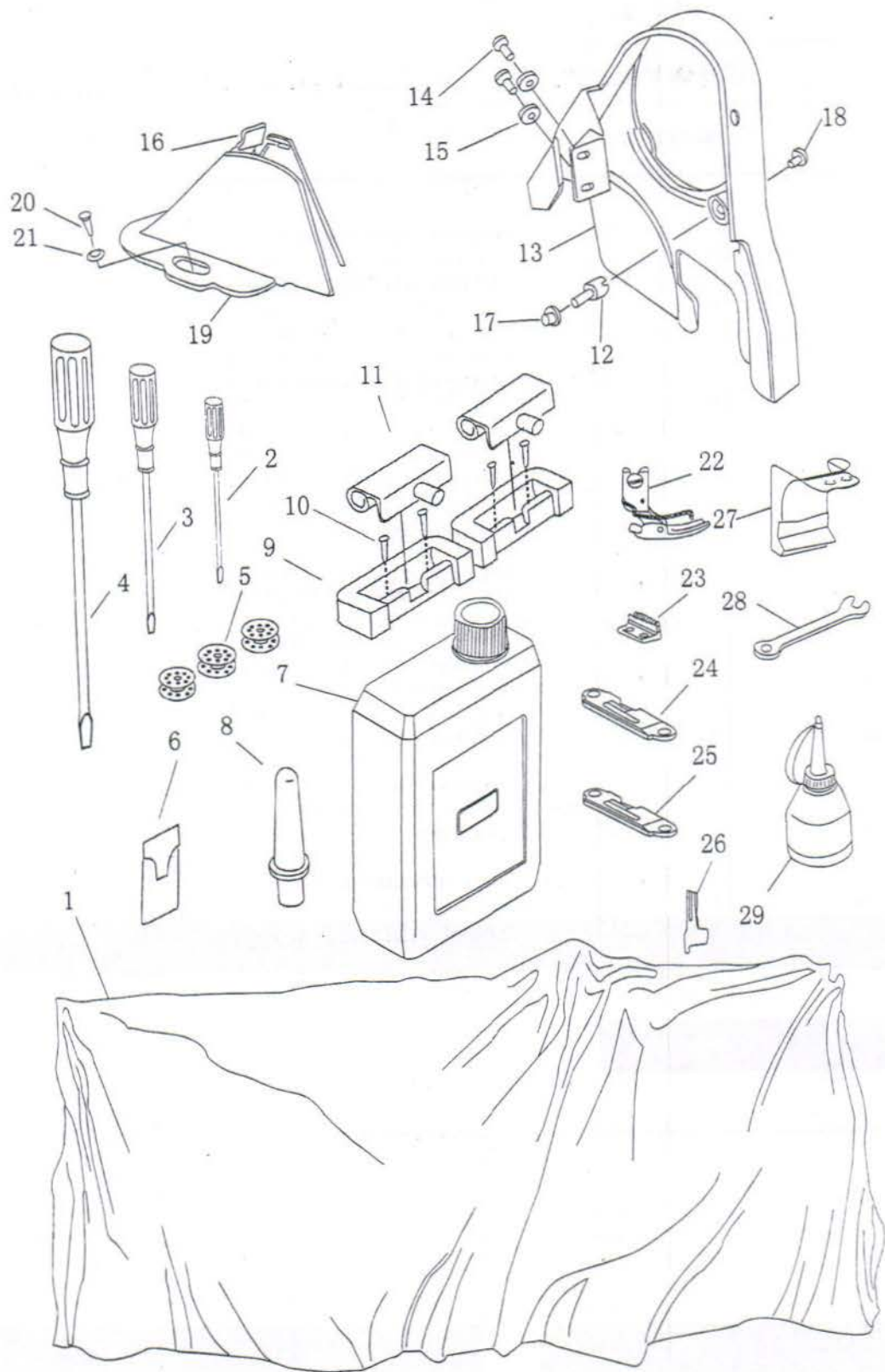
| Ref. No. | Part No. | Description                  | Amt. Req. |
|----------|----------|------------------------------|-----------|
| 1        | GR1792   | Oil reservoir asm.           | 1         |
| 2        | GR1574   | Gasket                       | 1         |
| 3        | GR1579   | Oil reservoir rubber cushion | 2         |
| 4        | GR1578   | Oil reservoir felt cushion   | 2         |
| 5        | GR1577   | Rubber cushion               | 4         |
| 6        | GBX105   | Nail                         | 4         |
| 7        | GR1581   | Knee press lifter rod asm.   | 1         |
| 8        | GR1576   | Oil reservoir magnet         | 1         |
| 9        | GS02     | Oil drain screw              | 2         |
| 10       | GR1575   | Oil drain cap gasket         | 2         |
| 11       | GR1582   | Lifting                      | 1         |
| 12       | GS058    | Positioning screw            | 1         |
| 13       | GL21     | Nut                          | 1         |
| 14       | GS057    | Positioning screw            | 1         |
| 15       | GL21     | Nut                          | 1         |
| 16       | GS056    | Lifting screw                | 1         |
| 17       | GW261    | Spring                       | 1         |
| 18       | GR1583   | Thrust ring                  | 1         |
| 19       | GZ283    | Knee press rod               | 1         |
| 20       | GR1584   | Bearing bracket              | 1         |
| 21       | GS059    | Clamp screw                  | 1         |
| 22       | GR1586   | Knee lifter plate rod        | 1         |
| 23       | GR1587   | Knee press plate cover joint | 1         |
| 24       | GS08     | Screw                        | 1         |
| 25       | GW262    | Knee press plate spring      | 1         |
| 26       | GR1588   | Knee press plate asm.        | 1         |
| 27       | GS060    | Screw                        | 1         |
| 28       | GKR13    | Knee press plate cover       | 1         |
| 29       | GR1793   | Waste material guide         | 1         |
| 30       | GR1794   | Gasket                       | 1         |
| 31       | GS0122   | Screw                        | 2         |
| 32       | GR1795   | Waste material chute holder  | 1         |
| 33       | GBS111   | Wood screw                   | 3         |
| 34       | GR1796   | Waste material chute         | 1         |
| 35       | GS020    | Screw                        | 4         |
| 36       | GL33     | Nut                          | 8         |
| 37       | GR1797   | Waste material chute         | 1         |
| 38       | GS0123   | Screw                        | 4         |



## 11、 Machine Head Accessories

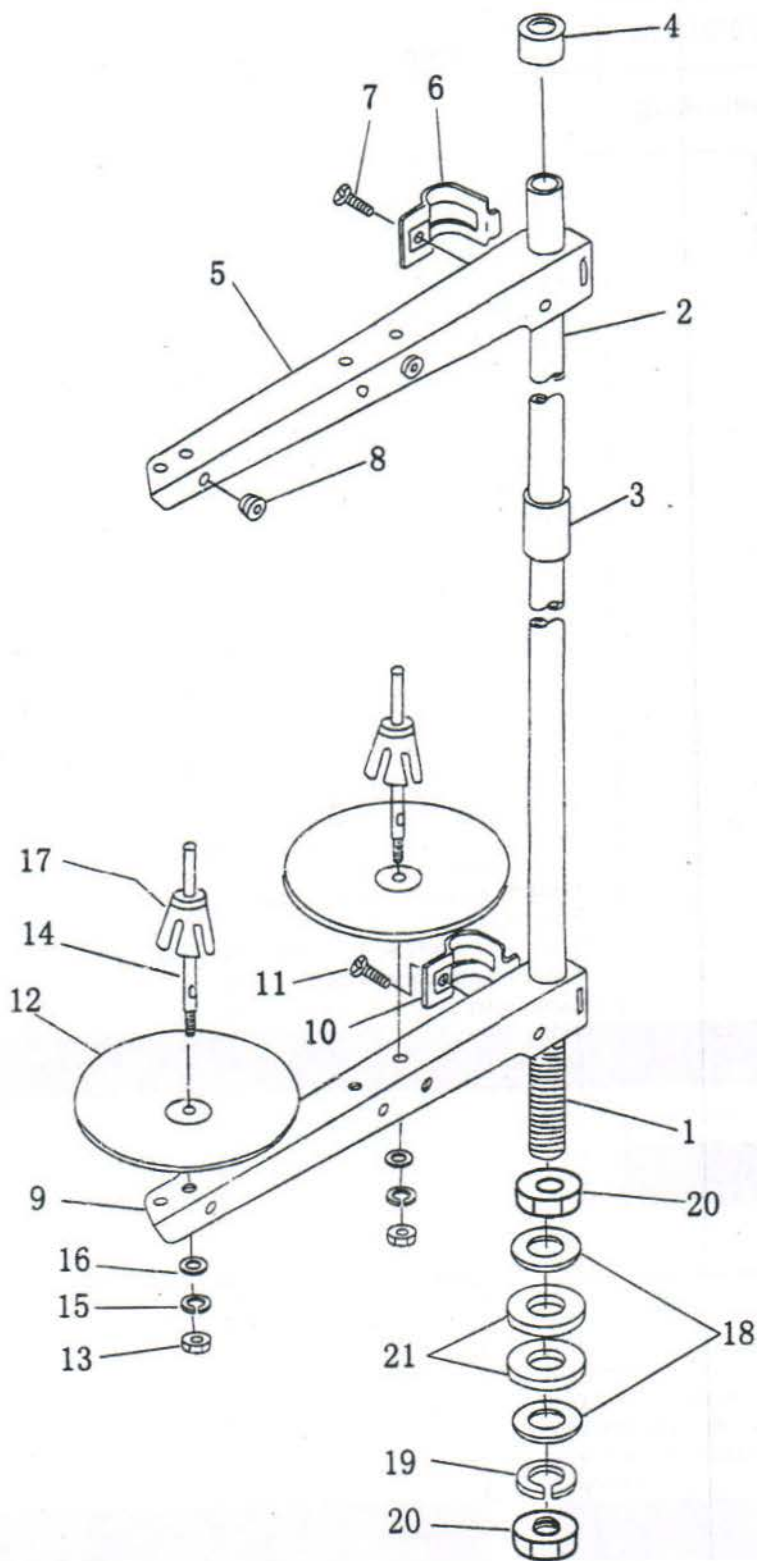
| Ref.No. | Part No. | Description                   | Amt.Req. |
|---------|----------|-------------------------------|----------|
| 1       | GF113    | Machine head cover            | 1        |
| 2       | GR1603   | Screw driver(s)               | 1        |
| 3       | GR1602   | Screw driver(m)               | 1        |
| 4       | GR1601   | Screw driver(l)               | 1        |
| 5       | GN163    | Bobbin                        | 3        |
| 6       | GV15     | Needle                        | 21boxees |
| 7       | GR1604/3 | Lubricating unit case asm.    | 1        |
| 8       | GBR148   | Machine rest pin              | 1        |
| 9       | GR1593   | Machine hinge plate           | 2        |
| 10      | GBX105   | Machine hinge plate screw     | 4        |
| 11      | GR1590/2 | Machine hinge plate asm.      | 2        |
| 12      | GS0121   | Belt cover support stud       | 1        |
| 13      | GR1447   | Belt cover A                  | 1        |
| 14      | GS062    | Screw                         | 2        |
| 15      | GR1599   | Washer                        | 2        |
| 16      | GR1448   | Belt cover B cover asm.       | 1        |
| 17      | GL38     | Nut                           | 3        |
| 18      | GS0574   | Screw                         | 1        |
| 19      | GR1449   | Belt cover, B                 | 1        |
| 20      | GBS120   | Driving belt cover wood screw | 2        |
| 21      | GBR147   | Wood screw washer             | 2        |
| 22      | GM200/5  | Hinged presser foot asm.      | 1        |
| 23      | GM221    | Feed dog                      | 1        |
| 24      | GM222/2  | Gauge plate (6.4mm)           | 1        |
| 25      | GM224/2  | Gauge plate(4.8mm)            | 1        |
| 26      | GR1814   | Knife                         | 1        |
| 27      | GR1801/2 | Washer material guard         | 1        |
| 28      | GR1798   | Wrench                        | 1        |
| 29      | GR1799   | Oiler                         | 1        |





## 12、Duple-thread spool stand asm.

| Ref.No. | Part number | Description               | Amt.Req. |
|---------|-------------|---------------------------|----------|
| 1       | GZ315       | Spool rest Rod (upper)    | 1        |
| 2       | Gz316       | Spool rest Rod (lower)    | 1        |
| 3       | GR1932      | Spool rested joint        | 1        |
| 4       | GR1744      | Spool rest rod rubber cap | 1        |
| 5       | GR1825      | Thread guide asm          | 1        |
| 6       | GR1745      | Thread guide asm joint    | 1        |
| 7       | GS558       | Screw                     | 1        |
| 8       | GR1784      | Thread guide ring         | 2        |
| 9       | GR1825      | Spool rest asm.           | 1        |
| 10      | GR1745      | Thread guide asm joint    | 1        |
| 11      | GS558       | Screw                     | 1        |
| 12      | GR1811      | Spool rest                | 2        |
| 13      | GL23        | Nut                       | 2        |
| 14      | GS067       | Spool pin                 | 2        |
| 15      | GR1626      | Washer                    | 2        |
| 16      | GR1625      | Spring washer             | 2        |
| 17      | GR1215      | Spool vibration stopper   | 2        |
| 18      | GR1696      | Washer                    | 2        |
| 19      | GR1751      | Spring washer             | 1        |
| 20      | GL158       | Nut                       | 2        |
| 21      | GR1753      | Rubber washer             | 2        |

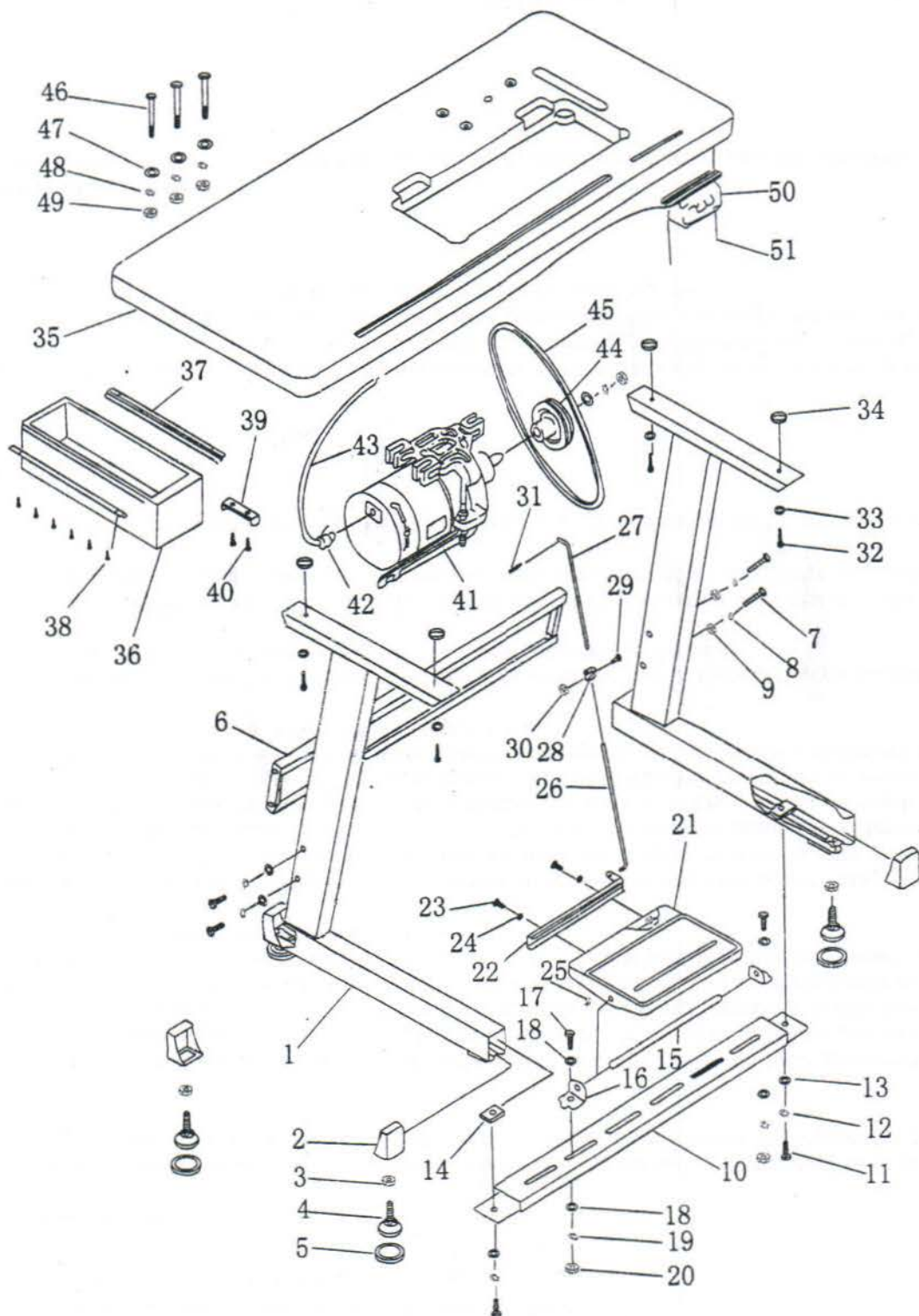


### 13. Machines stand Table & Electric Appliance Components \*

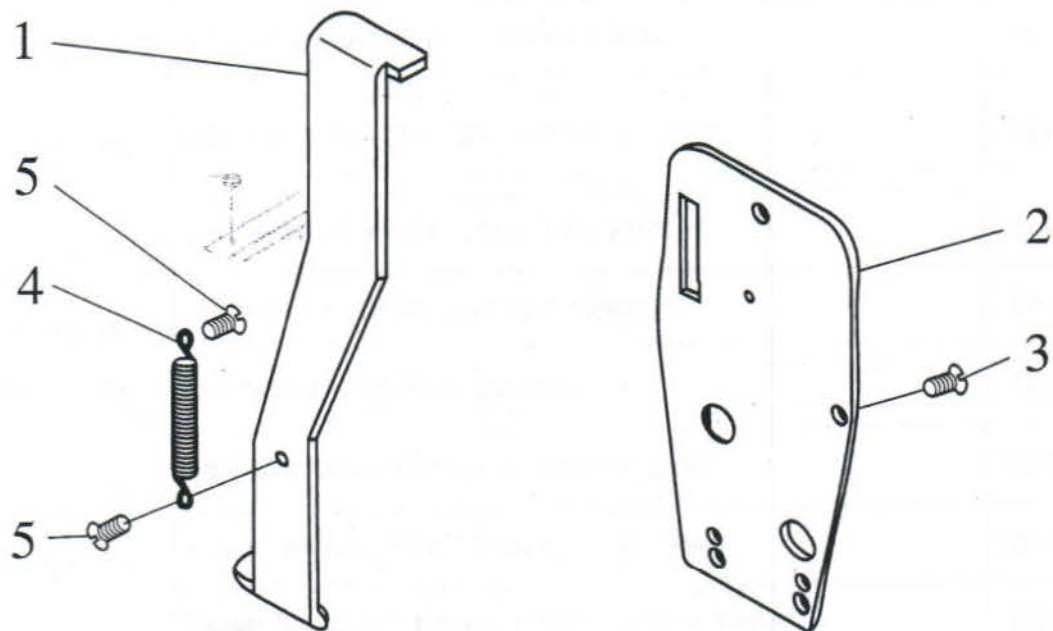
| Ref.No. | Part No. | Description                            | Amt. Req. |
|---------|----------|----------------------------------------|-----------|
| 1       | GKR193/5 | Stand side asm.                        | 2         |
| 2       | GKR194   | Rubber cushion                         | 4         |
| 3       | GKL104   | Nut                                    | 4         |
| 4       | GKR196/2 | Screw                                  | 4         |
| 5       | GKR198   | Space ring                             | 4         |
| 6       | GKR173/3 | Stand side support asm.                | 1         |
| 7       | GKS119   | Screw                                  | 4         |
| 8       | GKR176   | Spring washer                          | 4         |
| 9       | GR253    | Washer                                 | 4         |
| 10      | GKR178/3 | Treadle brace asm.                     | 1         |
| 11      | GKS110   | Screw                                  | 2         |
| 12      | GKR122   | Washer                                 | 2         |
| 13      | GKR106   | Spring washer                          | 2         |
| 14      | GKR181   | Treadle brace locknut plate            | 2         |
| 15      | GKX106   | Treadle shaft                          | 1         |
| 16      | GKR184   | Treadle bracket                        | 2         |
| 17      | GKS110   | Screw                                  | 2         |
| 18      | GKR122   | Washer                                 | 4         |
| 19      | GKR106   | Spring washer                          | 2         |
| 20      | GKL102   | Nut                                    | 2         |
| 21      | GKR182   | Treadle                                | 1         |
| 22      | GKR111   | Treadle pitman                         | 1         |
| 23      | GKS102   | Screw                                  | 2         |
| 24      | GKR112   | Washer                                 | 2         |
| 25      | GKL102   | Nut                                    | 2         |
| 26      | GKR116   | Pitman rod, lower                      | 1         |
| 27      | GKR118   | Pitman rod, upper                      | 1         |
| 28      | GKR183   | Joint                                  | 1         |
| 29      | GKS110   | Joint screw                            | 1         |
| 30      | GKL101   | Joint nut                              | 1         |
| 31      | GKX101   | Pitman rod split pin (upper)           | 1         |
| 32      | GBS114   | Table wood screw                       | 4         |
| 33      | GKR112   | Table wood screw washer                | 4         |
| 34      | GKR186   | Table washer                           | 4         |
| 35      | GBR150   | Table                                  | 1         |
| 36      | GBR151   | Drawer                                 | 1         |
| 37      | GBR152   | Drawer rail                            | 2         |
| 38      | GBS121   | Drawer rail wood screw                 | 6         |
| 39      | GBR153   | Drawer limit plate                     | 1         |
| 40      | GBS120   | Drawer limit plate wood screw          | 2         |
| 41      | GD234    | Model GFC4024 motor                    | 1         |
| 42      | GD219    | Motor connecting wire plug             | 1         |
| 43      | GD108    | Motor wire                             | 1         |
| 44      | GD233    | Motor pulley                           | 1         |
| 45      | GE122    | Machine driving belt                   | 1         |
| 46      | GKS122   | Motor & table connecting screw         | 3         |
| 47      | GKR209   | Motor & table connecting washer        | 3         |
| 48      | GKR106   | Motor & table connecting spring washer | 3         |
| 49      | GKL101   | Motor & table connecting nut           | 3         |
| 50      | GD227    | Power source switch                    | 1         |
| 51      | GBS104   | Power source switch wood screw         | 2         |

\* Note that parts above mentioned shall be purchased in a separate order.





## Knife Positioning Ptate Asm



| Ref.No. | Part No. | Description             | Amt.Req. |
|---------|----------|-------------------------|----------|
| 1       | GR1785   | Knife Positioning Ptate | 1        |
| 2       | GR1787   | Face Plate cover        | 1        |
| 3       | GS0121   | Screw                   | 3        |
| 4       | GW286    | Trnsion spring          | 1        |
| 5       | GS043    | Screw                   | 2        |