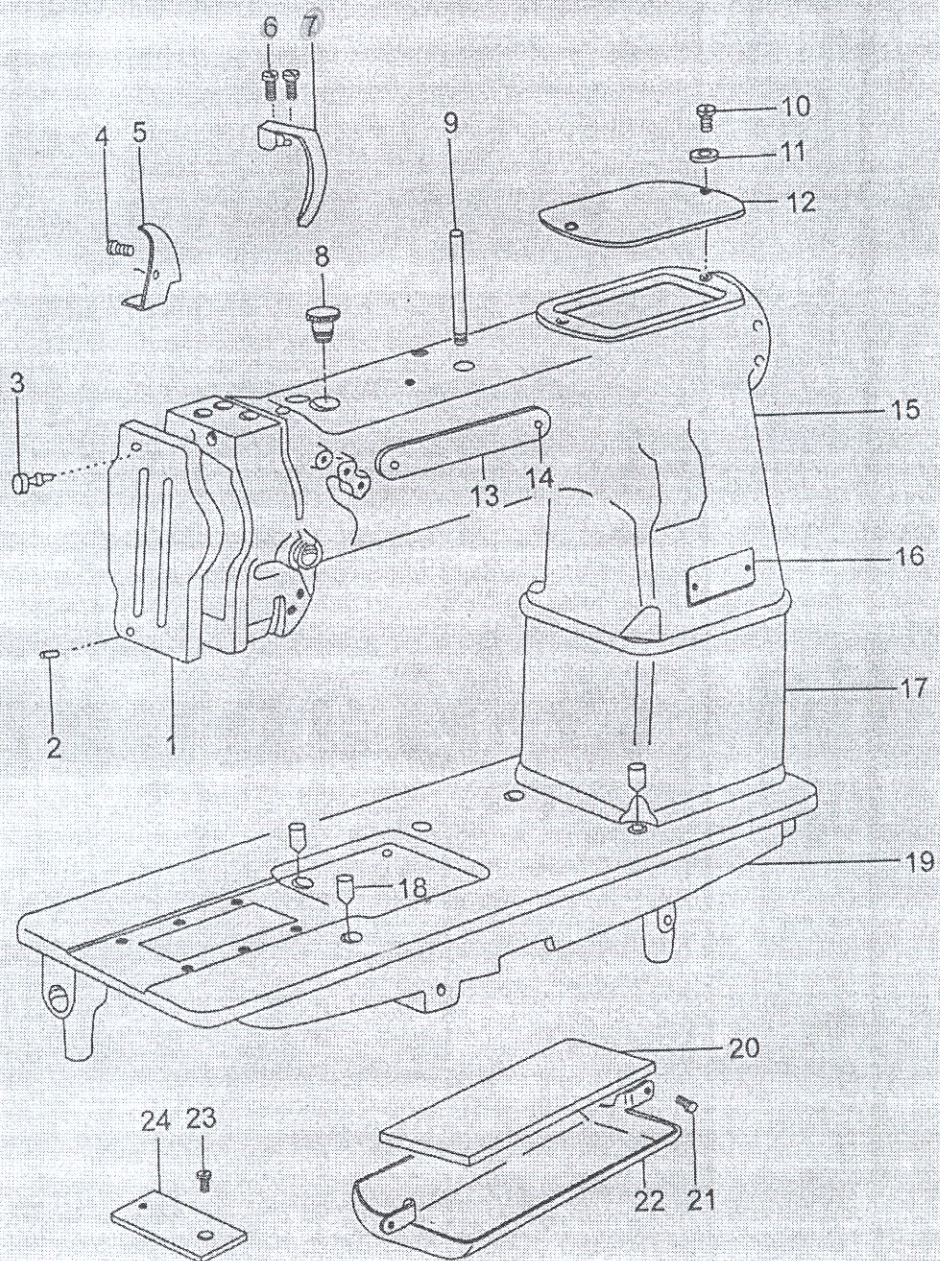


**TYPICAL**

**GC26018**

**COLUNA**

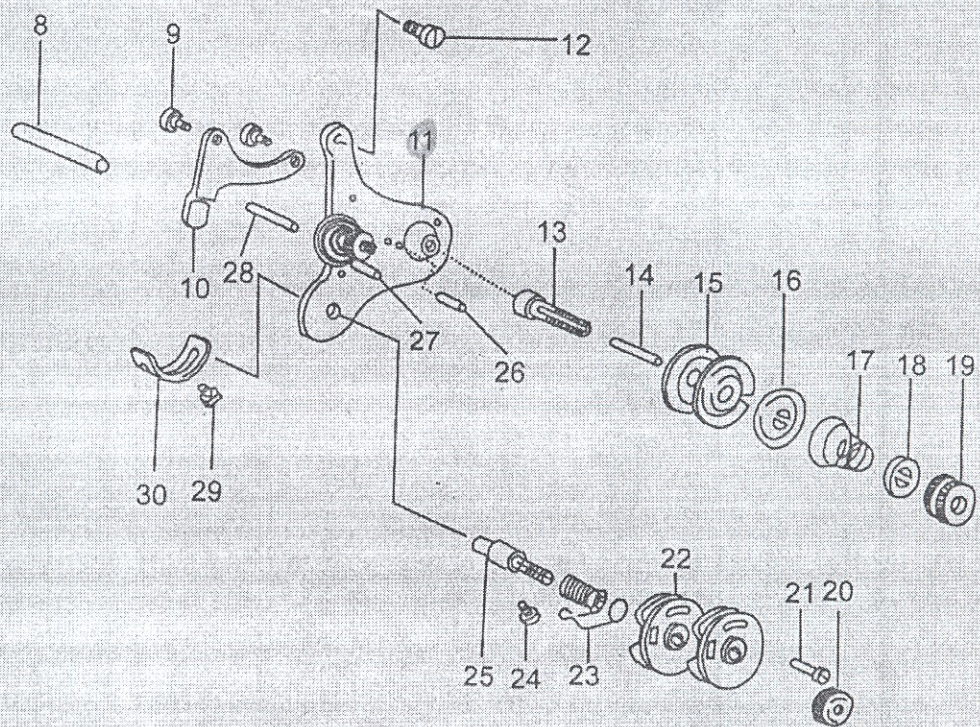
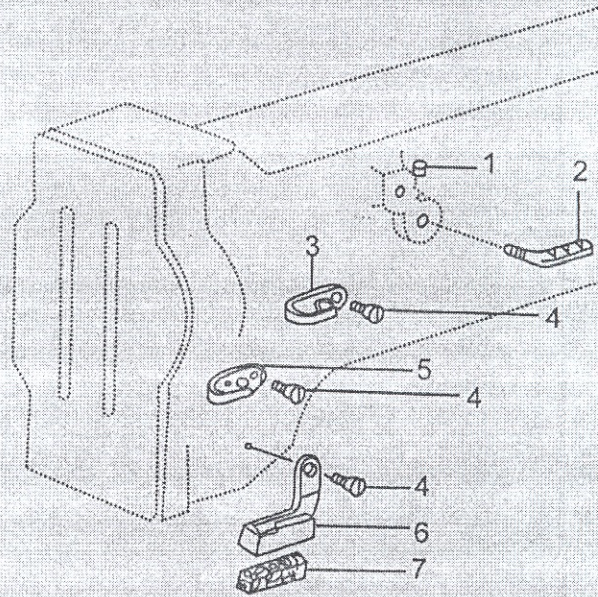
1



# 1. Arm

| No. | Parts No.  | Name                       | Qt.           |             | Remarks |
|-----|------------|----------------------------|---------------|-------------|---------|
|     |            |                            | Single needle | Twin needle |         |
| 1   | 16WF2-008  | Face plate                 | 1             | 1           |         |
| 2   | 16WF2-010  | Face plate position pin    | 1             | 1           |         |
| 3   | 16WF2-009  | Face plate screw           | 1             | 1           |         |
| 4   | 22T1-003C6 | Screw                      | 1             | 1           |         |
| 5   | 16WF2-038  | Oil shield plate           | 1             | 1           |         |
| 6   | 16WF2-017  | Screw                      | 2             | 2           |         |
| 7   | 16WF2-016  | Thread take-up lever guard | 1             | 1           |         |
| 8   | 16WF2-003  | Rubber plug                | 1             | 1           |         |
| 9   | 16WF2-048  | Thread guide bar           | 1             |             |         |
|     | 25WF2-010  | Thread guide bar           |               | 1           |         |
| 10  | 16WF2-022  | Screw                      | 1             | 1           |         |
| 11  | 16WF2-023  | Washer                     | 1             | 1           |         |
| 12  | 16WF2-021  | Upper cover                | 1             | 1           |         |
| 13  | 16WF2-053  | Model plate                | 1             | 1           |         |
| 14  |            | Nail                       | 4             | 4           |         |
| 15  | 16WF2-002  | Arm                        | 1             | 1           |         |
| 16  | 16WF2-052  | Trade mark                 | 1             |             |         |
|     | 25WF2-011  | Trade mark                 |               | 1           |         |
| 17  | 16WF2-007  | Connector                  | 1             | 1           |         |
| 18  | 16WF2-004  | Oil cup                    | 3             | 3           |         |
| 19  | 16WF2-001  | Bed                        | 1             | 1           |         |
| 20  | 16WF2-019  | Oil felt                   | 1             | 1           |         |
| 21  | 16WF2-020  | Screw                      | 2             | 2           |         |
| 22  | 16WF2-018  | Small oil reservoir        | 1             | 1           |         |
| 23  | 16WF2-035  | Screw                      | 1             | 1           |         |
| 24  | 16WF2-034  | Cover                      | 1             | 1           |         |

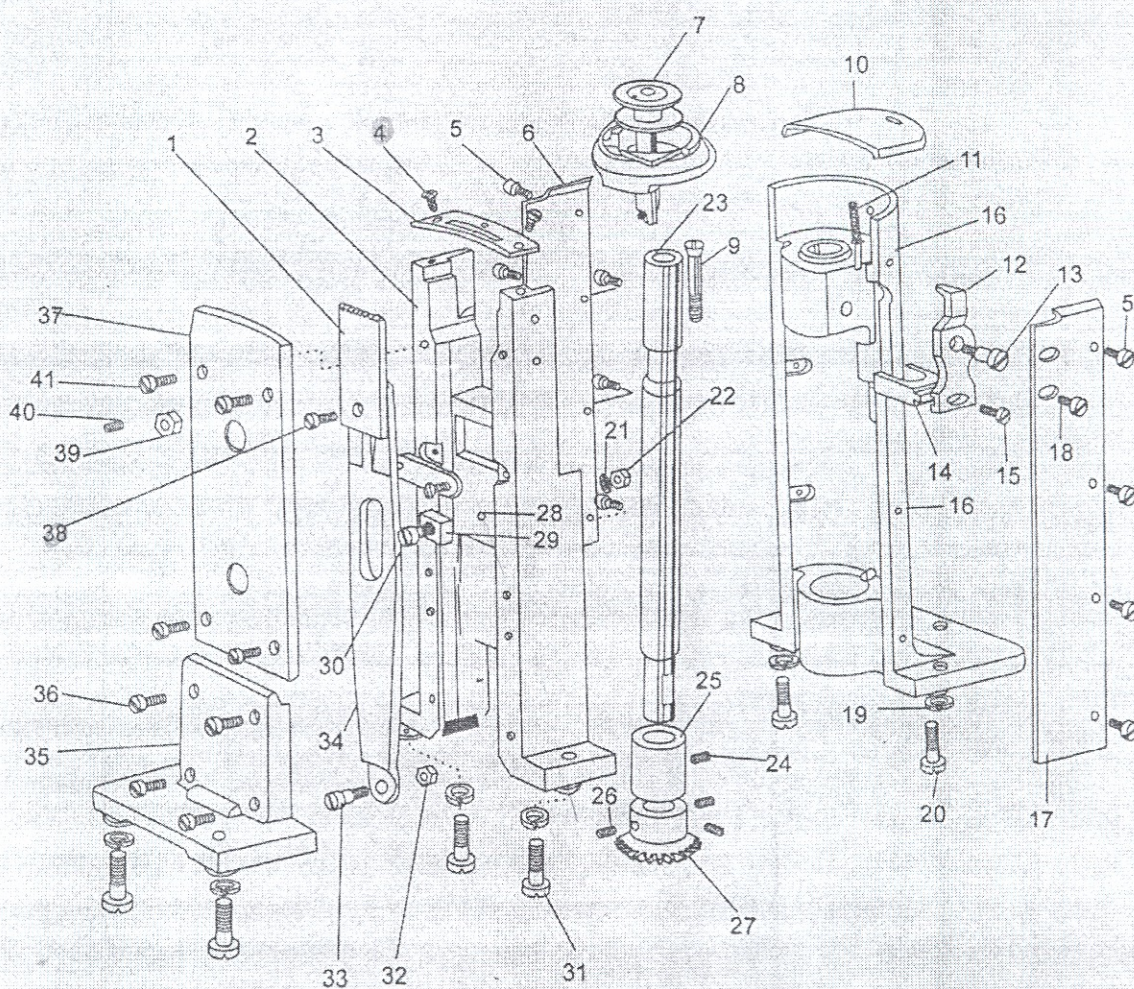
2



## 2. Thread tension

| No. | Parts No.    | Name                              | Qt.           |             | Remarks |
|-----|--------------|-----------------------------------|---------------|-------------|---------|
|     |              |                                   | Single needle | Twin needle |         |
| 1   | 16WF2-025    | Screw                             | 1             | 2           |         |
| 2   | 16WF2-024    | Three hole thread guide           | 1             | 2           |         |
| 3   | 16WF2-011    | Thread guide (upper)              | 1             | 1           |         |
| 4   | 16WF2-015    | Screw                             | 3             | 3           |         |
| 5   | 16WF2-012    | Thread guide (middle)             | 1             |             |         |
| 6   | 25WF2-001    | Thread guide (middle)             |               | 1           |         |
|     | 16WF2-013    | Thread guide (lower)              | 1             |             |         |
|     |              | Thread guide (lower)              |               | 1           |         |
| 7   | 16WF2-014    | Oil felt                          | 1             | 1           |         |
| 8   | 16WF2-047    | Thread release lever rob          | 1             | 1           |         |
| 9   | 16WF2-046A16 | Screw                             | 2             | 2           |         |
| 10  | 16WF2-046A14 | Thread release lever              | 1             | 1           |         |
| 11  | 16WF2-046A1  | Tension plate                     |               | 1           |         |
|     | 25WF2-009A1  | Tension plate                     | 1             | 1           |         |
| 12  | 16WF2-020    | Screw                             | 1             | 2           |         |
| 13  | 16WF2-046A2  | Screw                             |               | 1           |         |
| 14  | 19WF2-012    | Thread tension release pin(short) | 2             | 4           |         |
| 15  | 16WF2-046A6  | Thread tension disc               | 1             | 2           |         |
| 16  | 16WF2-046A5  | Thread tension disc               | 1             | 2           |         |
| 17  | 16WF2-046A4  | Spring                            | 1             | 2           |         |
| 18  |              | Stop disc                         | 1             | 2           |         |
| 19  | 16WF2-046A3  | Nut                               | 1             | 1           |         |
| 20  | 16WF2-046A11 | Nut                               | 1             |             |         |
| 21  | 16WF2-046A9  | Screw                             |               | 1           |         |
|     | 1WF1-010R    | Screw                             | 1             | 2           |         |
| 22  | 16WF2-046A8  | Thread check disc complete        | 1             |             |         |
| 23  | 16WF2-046A7  | Thread take-up spring             |               | 1           |         |
|     | 19WF2-014    | Thread take-up spring             | 1             | 1           |         |
| 24  | 16WF2-033    | Screw                             | 1             |             |         |
| 25  | 16WF2-046A10 | Thread take-up spring pin         |               | 1           |         |
|     | 16WF2-009A2  | Thread take-up spring pin         | 1             | 1           |         |
| 26  | 19WF2-011    | Thread separator pin (long)       | 1             | 1           |         |
| 27  | 16WF2-046A12 | Thread separator pin (short)      | 1             | 1           |         |
| 28  | 16WF2-013    | Thread release pin (long)         | 1             | 1           |         |
| 29  | 16WF2-050    | Screw                             | 1             | 1           |         |
| 30  | 16WF2-049    | Position plate                    |               |             |         |

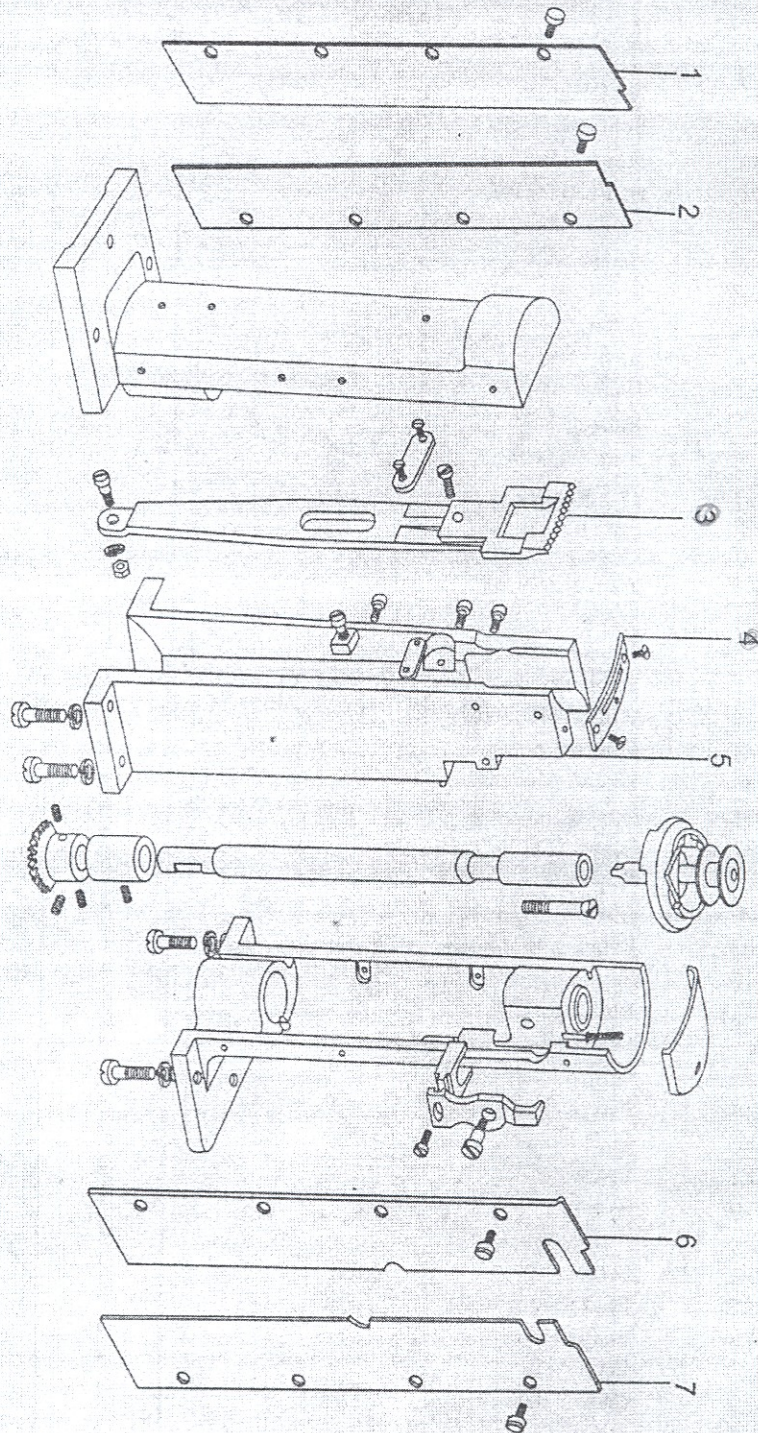
3



### 3. Post bed

| No. | Parts No. | Name                     | Qt.           |             | Remarks |
|-----|-----------|--------------------------|---------------|-------------|---------|
|     |           |                          | Single needle | Twin needle |         |
| 1   | 16WF3-001 | Feed dog                 | 1             |             |         |
|     | 16WF3-004 | Feed dog                 |               | 1           |         |
| 2   | 16WF2-040 | Post-bed for feed        | 1             |             |         |
|     | 25WF2-004 | Post-bed for feed        |               | 1           |         |
| 3   | 16WF2-026 | Needle plate             | 1             |             |         |
|     | 25WF2-002 | Needle plate             |               | 1           |         |
| 4   | 16WF2-027 | Screw                    | 2             | 2           |         |
| 5   | 16WF2-044 | Screw                    | 8             | 16          |         |
| 6   | 16WF2-043 | Back cover               | 1             |             |         |
| 7   | 16WF1-063 | Bobbin                   | 1             | 2           |         |
| 8   |           | Rotating hook            | 1             |             |         |
|     |           | Rotating hook            |               | 2           |         |
| 9   | 16WF1-062 | Screw                    | 1             | 2           |         |
| 10  | 16WF2-028 | Slide plate              | 1             | 2           |         |
| 11  | 16WF2-030 | Oil felt                 | 1             | 2           |         |
| 12  | 16WF1-057 | Thread separator         | 1             | 2           |         |
| 13  | 16WF1-060 | Screw                    | 1             | 2           |         |
| 14  | 16WF1-058 | Thread separator bracket | 1             | 2           |         |
| 15  | 16WF1-059 | Screw                    | 1             | 2           |         |
| 16  | 16WF2-030 | Post-bed for hook shaft  | 1             | 2           |         |
| 17  | 16WF2-042 | Front cover              | 1             |             |         |
| 18  | 16WF2-045 | Screw                    | 1             | 3           |         |
| 19  | 16WF2-032 | Washer                   | 6             | 8           |         |
| 20  | 16WF2-031 | Screw                    | 4             | 4           |         |
| 21  | 16WF2-023 | Washer                   | 1             | 1           |         |
| 22  | 16WF3-006 | Nut                      | 1             | 2           |         |
| 23  | 16WF1-061 | Rotating hook shaft      | 1             | 2           |         |
| 24  | 13WF6-018 | Screw                    | 1             | 2           |         |
| 25  | 16WF2-051 | Bushing                  | 1             | 2           |         |
| 26  | 16WF1-056 | Screw                    | 3             | 6           |         |
| 27  | 16WF1-055 | Gear                     | 1             | 2           |         |
| 28  | 16WF3-004 | Feed plate slide shaft   | 1             | 1           |         |
| 29  | 16WF3-003 | Slide block              | 1             | 2           |         |
| 30  | 16WF3-005 | Screw                    | 1             | 2           |         |
| 31  | 16WF2-041 | Screw                    | 2             | 4           |         |
| 32  | 16WF3-008 | Nut                      | 1             | 2           |         |
| 33  | 16WF3-007 | Screw                    | 1             | 2           |         |
| 34  | 16WF3-002 | Feed plate               | 1             | 2           |         |
| 35  | 16WF2-029 | Support block            | 1             |             |         |
| 36  | 16WF2-033 | Screw                    | 4             |             |         |
| 37  | 16WF2-036 | Presser plate            | 1             |             |         |
| 38  | 16WF2-020 | Screw                    | 1             |             |         |
| 39  | 16WF2-021 | Nut                      | 1             |             |         |
| 40  | 16WF1-053 | Screw                    | 1             |             |         |
| 41  | 16WF2-037 | Screw                    | 4             |             |         |

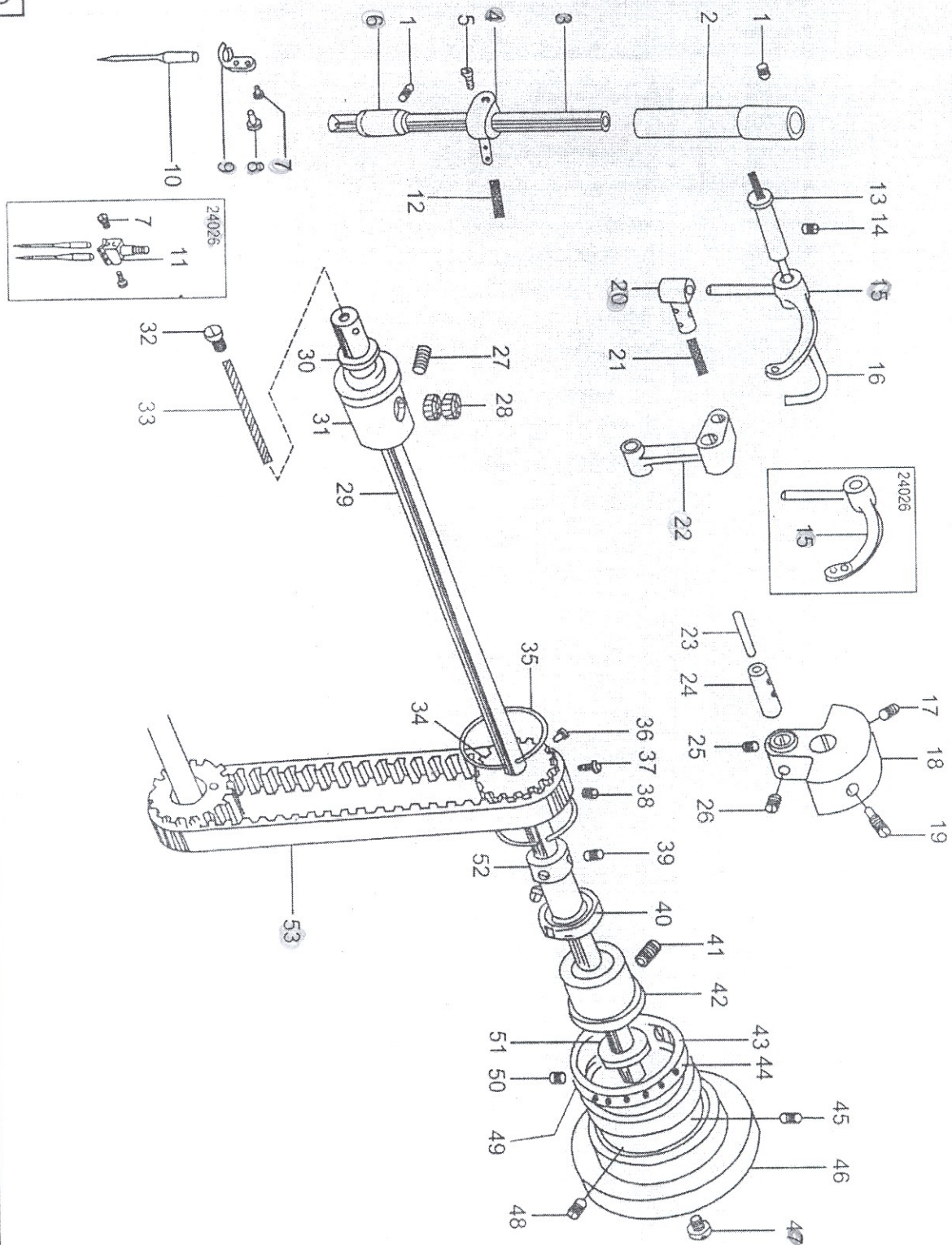
4



#### 4. Post bed for twin needle

| No. | Parts No. | Name                | Qt.           |             | Remarks |
|-----|-----------|---------------------|---------------|-------------|---------|
|     |           |                     | Single needle | Twin needle |         |
| 1   | 25WF2-007 | Back cover (left)   |               | 1           |         |
| 2   | 25WF2-008 | Back cover (right)  |               | 1           |         |
| 3   | 25WF3-001 | Feed dog            |               | 1           |         |
| 4   | 25WF2-002 | Needle plate        |               | 1           |         |
| 5   | 25WF2-004 | Post bed            |               | 1           |         |
| 6   | 25WF2-005 | Front cover (left)  |               | 1           |         |
| 7   | 25WF2-006 | Front cover (right) |               | 1           |         |
| 8   | 25WF3-003 | Oil felt            |               | 1           |         |
| 9   | 25WF3-002 | Presser plate       |               | 1           |         |

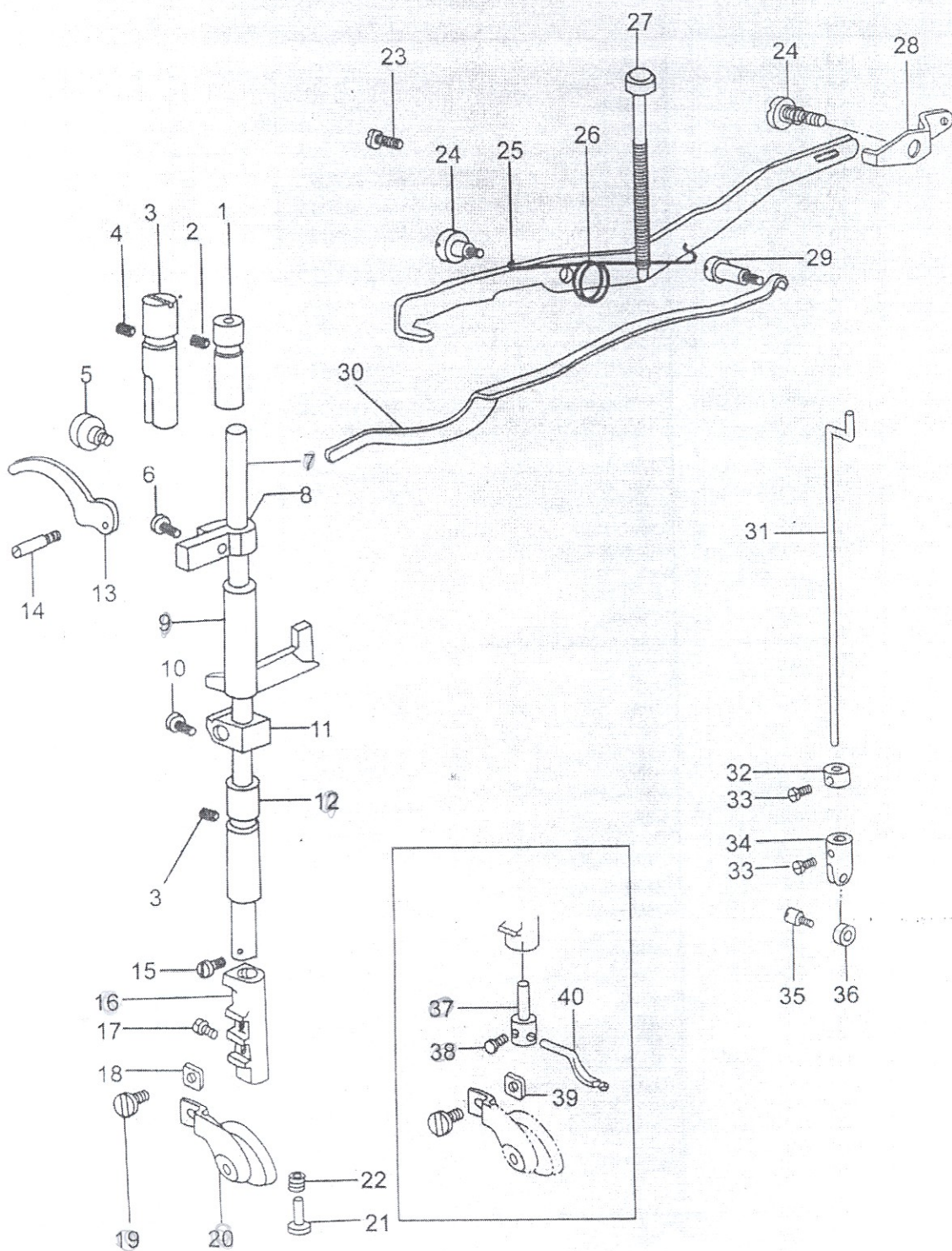
5



## 5. Upper shaft and needle thread take-up

| No. | Parts No. | Name                     | Qt.           |             | Remarks |
|-----|-----------|--------------------------|---------------|-------------|---------|
|     |           |                          | Single needle | Twin needle |         |
| 1   | 16WF1-004 | Screw                    | 2             | 2           |         |
| 2   | 16WF1-002 | Bushing (upper)          | 1             | 1           |         |
| 3   | 16WF1-001 | Needle bar               | 1             |             |         |
|     | 25WF1-001 | Needle bar               |               | 1           |         |
| 4   | 16WF1-008 | Needle bar adaptor       | 1             | 1           |         |
| 5   | 16WF1-009 | Screw                    | 1             | 1           |         |
| 6   | 16WF1-003 | Bushing (lower)          | 1             |             |         |
| 7   | 16WF1-007 | Screw                    |               | 2           |         |
|     | 24WF1-003 | Screw                    | 1             | 1           |         |
| 8   | 16WF1-006 | Screw                    | 1             | 1           |         |
| 9   | 16WF1-005 | Needle bar thread guide  | 1             | 2           |         |
| 10  |           | Needle                   |               | 1           |         |
| 11  | 25WF1-002 | Needle holder            | 1             | 1           |         |
| 12  | 16WF1-009 | Felt                     | 1             | 1           |         |
| 13  | 16WF1-010 | Pin                      | 1             | 1           |         |
| 14  | 16WF1-011 | Screw                    | 1             |             |         |
| 15  | 16WF1-012 | Thread take-up lever     |               | 1           |         |
|     | 25WF1-004 | Thread take-up lever     | 1             | 1           |         |
| 16  |           | Oil wick                 | 1             | 1           |         |
| 17  | 16WF1-019 | Screw                    | 1             | 1           |         |
| 18  | 16WF1-018 | Needle bar crank         | 1             | 1           |         |
| 19  | 16WF1-020 | Screw                    | 1             | 1           |         |
| 20  | 16WF1-013 | Slide block              | 1             | 1           |         |
| 21  |           | Wick                     | 1             | 1           |         |
| 22  | 16WF1-014 | Needle bar link          | 1             | 1           |         |
| 23  |           | Oil wick                 | 1             | 1           |         |
| 24  | 16WF1-015 | Pin for needle bar crank | 1             | 1           |         |
| 25  | 16WF1-017 | Screw                    | 1             | 1           |         |
| 26  | 16WF1-016 | Screw                    | 1             | 1           |         |
| 27  | 16WF1-016 | Screw                    | 1             | 1           |         |
| 28  | 16WF1-025 | Oil felt                 | 2             | 2           |         |
| 29  | 16WF1-023 | Upper shaft              | 1             | 1           |         |
| 30  | 16WF1-021 | Washer                   | 1             | 1           |         |
| 31  | 16WF1-024 | Front bushing            | 1             | 1           |         |
| 32  | 16WF1-022 | Screw                    | 1             | 1           |         |
| 33  |           | Oil wick                 | 1             | 1           |         |
| 34  | 16WF1-030 | Synchronized pulley      | 1             | 1           |         |
| 35  | 16WF1-043 | SD ring                  | 2             | 2           |         |
| 36  | 16WF1-044 | Screw                    | 1             | 1           |         |
| 37  | 16WF1-032 | Screw(long)              | 1             | 1           |         |
| 38  | 16WF1-033 | Screw(short)             | 1             | 1           |         |
| 39  | 16WF1-028 | Screw                    | 2             | 2           |         |
| 40  |           | Bearing                  | 1             | 1           |         |
| 41  | 16WF1-004 | Screw                    | 1             | 1           |         |
| 42  | 16WF1-026 | Rear bushing             | 1             | 1           |         |
| 43  | 16WF1-038 | Stitch length ring       | 1             | 1           |         |
| 44  | 16WF1-064 | Stitch length ring belt  | 1             | 1           |         |
| 45  | 16WF1-036 | Screw                    | 1             | 1           |         |
| 46  | 16WF1-035 | Balance wheel            | 1             | 1           |         |
| 47  | 16WF1-040 | Screw                    | 1             | 1           |         |
| 48  | 16WF1-037 | Screw                    | 3             | 3           |         |
| 49  |           | Nail                     | 1             | 1           |         |
| 50  | 16WF1-056 | Screw                    | 1             | 1           |         |
| 51  | 16WF1-029 | Retaining ring           | 1             | 1           |         |
| 52  | 16WF1-027 | Bushing                  | 1             | 1           |         |
| 53  | 16WF1-034 | Synchronous belt         | 1             | 1           |         |

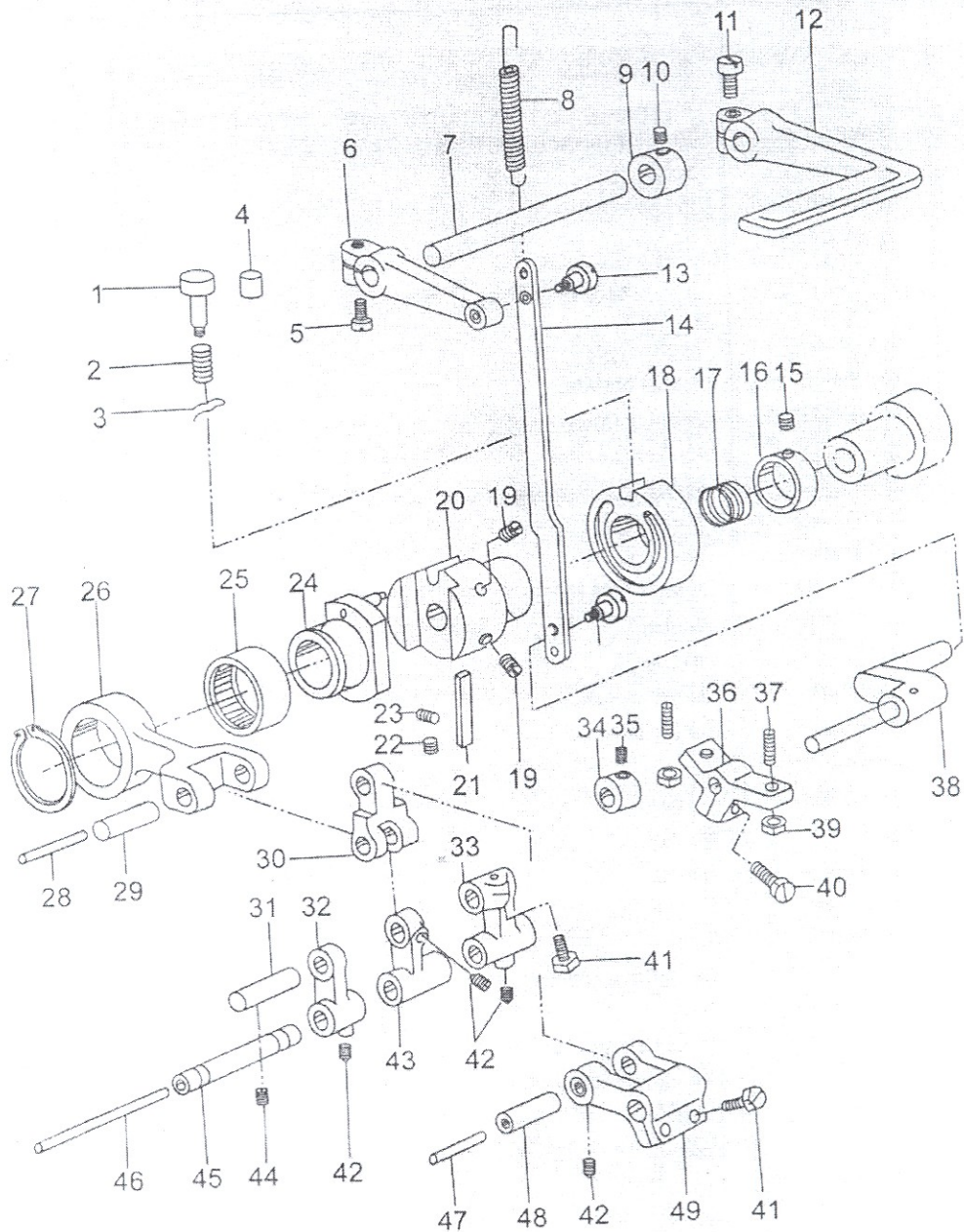
6



## 6. Presser foot lifter

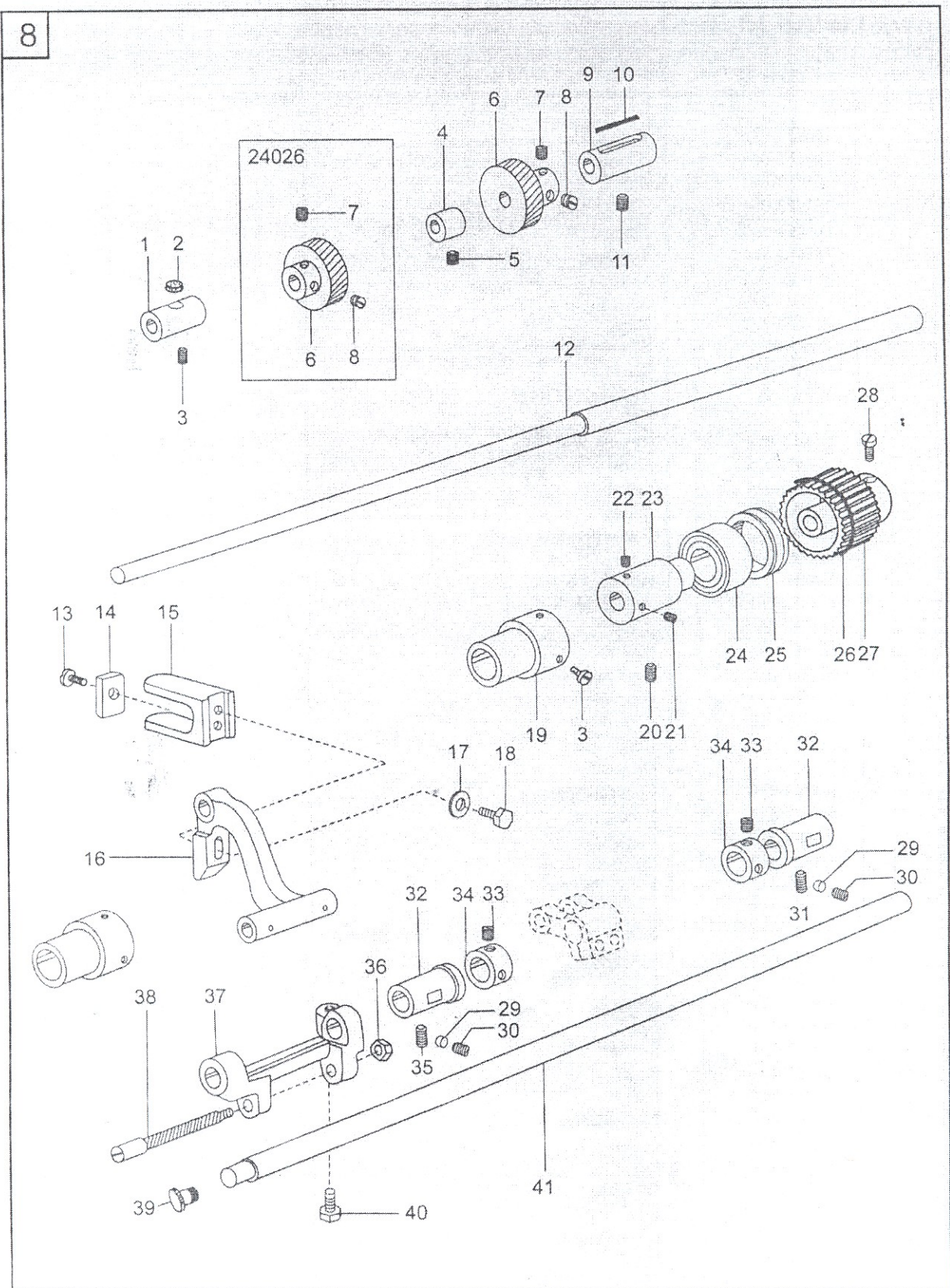
| No. | Parts No. | Name                               | Qt.           |             | Remarks |
|-----|-----------|------------------------------------|---------------|-------------|---------|
|     |           |                                    | Single needle | Twin needle |         |
| 1   | 16WF3-025 | Screw                              | 3             | 3           |         |
| 2   | 16WF4-020 | Position guide                     | 1             | 1           |         |
| 3   | 16WF4-004 | Screw                              | 2             | 2           |         |
| 4   | 16WF4-027 | Bushing (upper)                    | 1             | 1           |         |
| 5   | 16WF4-017 | Screw                              | 1             | 1           |         |
| 6   | 16WF4-022 | Screw                              | 1             | 1           |         |
| 7   | 16WF4-019 | Presser bar                        | 1             | 1           |         |
| 8   | 16WF4-021 | Position guide bracket             | 1             | 1           |         |
| 9   | 16WF4-018 | Bushing                            | 1             | 1           |         |
| 10  | 16WF1-009 | Screw                              | 1             | 1           |         |
| 11  | 16WF4-023 | Spring bracket                     | 1             | 1           |         |
| 12  | 16WF4-005 | Bushing (lower)                    | 1             | 1           |         |
| 13  | 16WF4-002 | Presser bar lifter                 | 1             | 1           |         |
| 14  | 16WF4-001 | Presser bar lifter shaft           | 1             | 1           |         |
| 15  | 16WF4-025 | Position pin                       | 1             | 1           |         |
| 16  | 16WF4-026 | Bushing                            | 1             | 1           |         |
| 17  | 16WF1-007 | Screw                              | 2             | 2           |         |
| 18  | 16WF4-031 | Washer                             | 1             | 1           |         |
| 19  | 16WF4-032 | Screw                              | 1             | 1           |         |
| 20  | 16WF4-030 | Roller complete                    | 1             | 1           |         |
| 21  | 16WF4-029 | Spring pin                         | 1             |             |         |
| 22  | 16WF4-028 | Spring                             | 1             |             |         |
| 23  | 16WF4-003 | Screw                              | 1             | 1           |         |
| 24  | 16WF3-059 | Screw                              | 2             | 2           |         |
| 25  | 16WF4-004 | Spring                             | 1             | 1           |         |
| 26  | 16WF4-006 | Knee lifting lever                 | 1             | 1           |         |
| 27  | 16WF4-016 | Screw                              | 1             | 1           |         |
| 28  | 16WF4-007 | Knee lifting crank                 | 1             | 1           |         |
| 29  | 16WF4-008 | Screw                              | 1             | 1           |         |
| 30  | 16WF4-009 | Presser bar spring plate           | 1             | 1           |         |
| 31  | 16WF4-010 | Lifting lever connecting rod       | 1             | 1           |         |
| 32  | 16WF4-011 | Bushing                            | 1             | 1           |         |
| 33  | 16WF4-012 | Screw                              | 1             | 1           |         |
| 34  | 16WF4-013 | Lifting lever connecting rod joint | 1             | 1           |         |
| 35  | 16WF4-015 | Screw                              | 1             | 1           |         |
| 36  | 16WF4-014 | Slide wheel                        | 1             | 1           |         |
| 37  | 25WF4-001 | Support                            |               | 1           |         |
| 38  | 25WF4-004 | Screw                              |               | 1           |         |
| 39  | 25WF4-003 | Washer                             |               | 1           |         |
| 40  | 25WF4-002 | Presser foot                       |               | 1           |         |

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## 7. Reverse feed

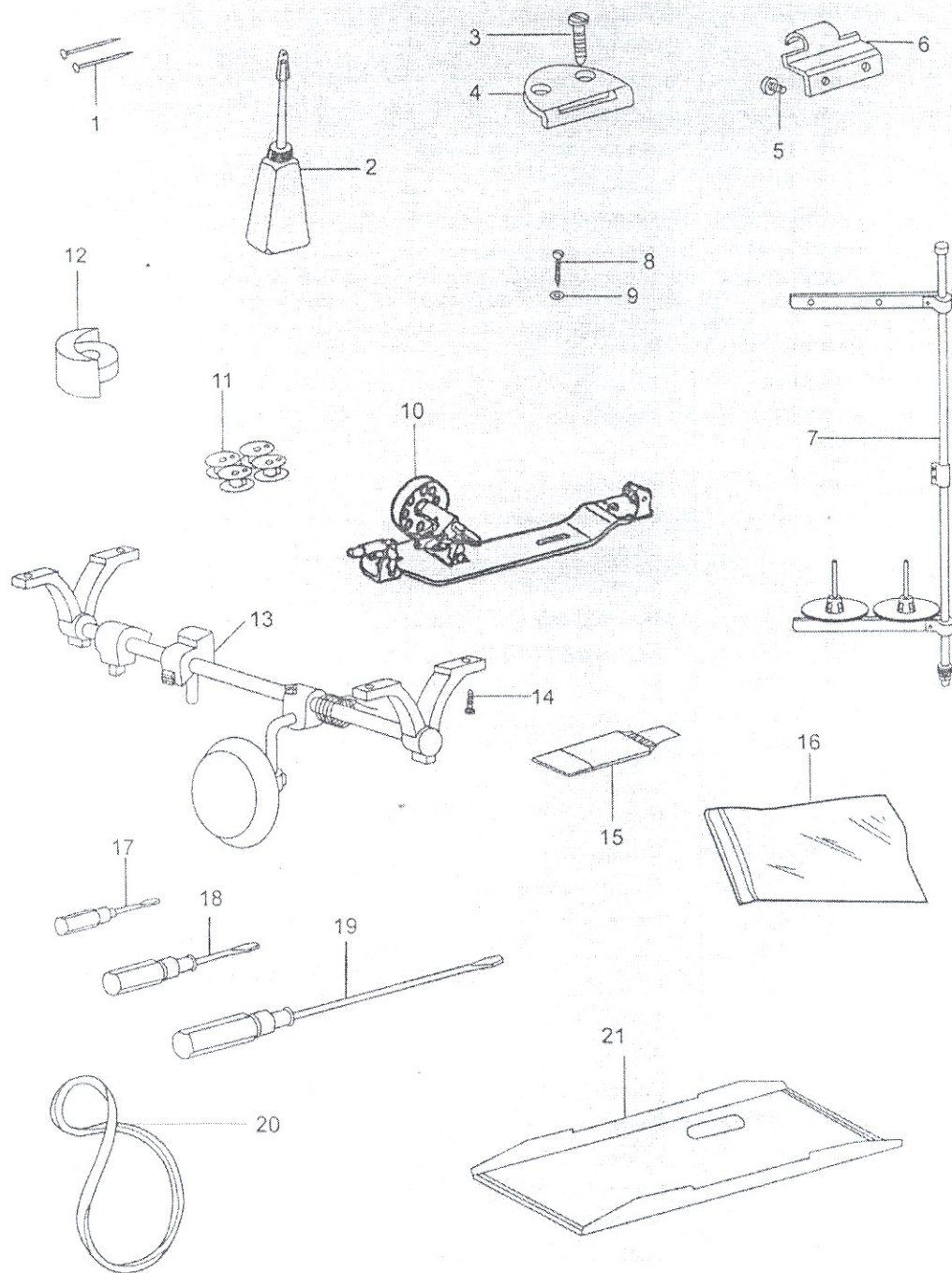
| No. | Parts No. | Name                     | Qt.           |             | Remarks |
|-----|-----------|--------------------------|---------------|-------------|---------|
|     |           |                          | Single needle | Twin needle |         |
| 1   | 16WF3-045 | Button                   | 1             | 1           |         |
| 2   | 16WF3-046 | Spring                   | 1             | 1           |         |
| 3   | 16WF3-047 | Spring clamp             | 1             | 1           |         |
| 4   | 16WF3-065 | Rubber plug              | 2             | 2           |         |
| 5   | 16WF3-060 | Screw                    | 1             | 1           |         |
| 6   | 16WF3-061 | Crank                    | 1             | 1           |         |
| 7   | 16WF3-063 | Reverse feed shaft       | 1             | 1           |         |
| 8   | 16WF3-062 | Spring                   | 1             | 1           |         |
| 9   | 16WF3-028 | Ring                     | 1             | 1           |         |
| 10  | 1WF5-019  | Screw                    | 1             | 1           |         |
| 11  | 16WF3-020 | Screw                    | 1             | 1           |         |
| 12  | 16WF3-011 | Reverse feed lever       | 1             | 1           |         |
| 13  | 16WF3-059 | Screw                    | 2             | 2           |         |
| 14  | 16WF3-058 | Reverse feed link        | 1             | 1           |         |
| 15  | 16WF1-028 | Screw                    | 2             | 2           |         |
| 16  | 16WF3-044 | Collar                   | 1             | 1           |         |
| 17  | 16WF3-043 | Spring                   | 1             | 1           |         |
| 18  | 16WF3-042 | Eccentric adjusting dial | 1             | 1           |         |
| 19  | 16WF3-040 | Screw                    | 2             | 2           |         |
| 20  | 16WF3-037 | Adjusting block          | 1             | 1           |         |
| 21  | 16WF3-041 | Adjusting slice          | 1             | 1           |         |
| 22  | 16WF3-039 | Screw                    | 2             | 2           |         |
| 23  | 16WF3-038 | Screw                    | 2             | 2           |         |
| 24  | 16WF3-036 | Feed cam                 | 1             | 1           |         |
| 25  |           | Bearing                  | 1             | 1           |         |
| 26  | 16WF3-035 | Forked link              | 1             | 1           |         |
| 27  |           | Ring                     | 1             | 1           |         |
| 28  |           | Oil wick                 | 1             | 1           |         |
| 29  | 16WF3-031 | Connecting pin           | 1             | 1           |         |
| 30  | 16WF3-033 | Forked link              | 1             | 1           |         |
| 31  | 16WF3-050 | Pin(left)                | 1             | 1           |         |
| 32  | 16WF3-049 | Link(left)               | 1             | 1           |         |
| 33  | 16WF3-051 | Link(right)              | 1             | 1           |         |
| 34  | 16WF3-057 | Collar                   | 1             | 1           |         |
| 35  | 16WF1-028 | Screw                    | 2             | 2           |         |
| 36  | 16WF3-054 | Crank                    | 1             | 1           |         |
| 37  | 16WF3-055 | Screw                    | 2             | 2           |         |
| 38  | 16WF3-024 | Shaft                    | 1             | 1           |         |
| 39  | 16WF3-056 | Nut                      | 2             | 2           |         |
| 40  | 16WF3-030 | Screw                    | 1             | 1           |         |
| 41  | 16WF3-030 | Screw                    | 1             | 1           |         |
| 42  | 16WF3-032 | Screw                    | 3             | 3           |         |
| 43  | 16WF3-048 | Link(middle)             | 1             | 1           |         |
| 44  | 16WF1-053 | Screw                    | 1             | 1           |         |
| 45  | 16WF3-034 | Pin                      | 1             | 1           |         |
| 46  |           | Oil wick                 | 1             | 1           |         |
| 47  |           | Oil wick                 | 1             | 1           |         |
| 48  | 16WF3-031 | Connecting pin           | 1             | 1           |         |
| 49  | 16WF3-029 | Crank                    | 1             | 1           |         |



## 8. Lower shaft

| No. | Parts No. | Name                 | Qt.           |             | Remarks |
|-----|-----------|----------------------|---------------|-------------|---------|
|     |           |                      | Single needle | Twin needle |         |
| 1   | 16WF1-039 | Bushing(front)       | 1             | 1           |         |
| 2   |           | Oil felt             | 1             | 1           |         |
| 3   | 16WF1-004 | Screw                | 2             | 2           |         |
| 4   | 16WF3-010 | Lifting cam          | 1             | 1           |         |
| 5   | 16WF1-056 | Screw                | 1             | 1           |         |
| 6   | 16WF1-052 | Gear                 | 1             | 2           |         |
| 7   | 16WF1-053 | Screw                | 1             | 2           |         |
| 8   | 16WF1-054 | Screw                | 1             | 2           |         |
| 9   | 16WF1-050 | Bushing(middle)      | 1             | 1           |         |
| 10  |           | Oil wick             | 1             | 1           |         |
| 11  | 16WF1-051 | Screw                | 1             | 1           |         |
| 12  | 16WF1-041 | Lower shaft          | 1             | 1           |         |
| 13  | 16WF3-014 | Screw                | 1             | 1           |         |
| 14  | 16WF3-013 | Oil felt             | 1             | 1           |         |
| 15  | 16WF3-012 | Fork                 | 1             | 1           |         |
| 16  | 16WF3-009 | Feed dog bracket     | 1             | 1           |         |
| 17  |           | Washer               | 1             | 1           |         |
| 18  | 16WF3-015 | Screw                | 3             | 3           |         |
| 19  | 16WF1-045 | Bushing(rear)        | 1             | 1           |         |
| 20  | 16WF1-049 | Screw                | 3             | 3           |         |
| 21  | 16WF1-028 | Screw                | 1             | 1           |         |
| 22  | 16WF1-047 | Screw                | 1             | 1           |         |
| 23  | 16WF1-046 | Bushing              | 1             | 1           |         |
| 24  | 16WF1-056 | Bearing              | 1             | 1           |         |
| 25  | 16WF1-048 | Ring                 | 1             | 1           |         |
| 26  | 16WF1-043 | Retainer             | 2             | 2           |         |
| 27  | 16WF1-042 | Synchronizred pulley | 1             | 1           |         |
| 28  | 16WF1-044 | Screw                | 2             | 2           |         |
| 29  | 16WF3-026 | Block                | 2             | 2           |         |
| 30  | 26WF3-025 | Screw                | 2             | 2           |         |
| 31  | 16WF1-004 | Screw                | 1             | 1           |         |
| 32  | 16WF3-023 | Bushing              | 2             | 2           |         |
| 33  | 16WF1-056 | Screw                | 4             | 4           |         |
| 34  | 16WF3-027 | Collar               | 2             | 2           |         |
| 35  | 16WF1-057 | Screw                | 1             | 1           |         |
| 36  | 16WF3-017 | Nut                  | 1             | 1           |         |
| 37  | 16WF3-018 | Feed crank           | 1             | 1           |         |
| 38  | 16WF3-016 | Shaft                | 1             | 1           |         |
| 39  | 16WF3-064 | Rubber plug          | 2             | 2           |         |
| 40  | 16WF3-019 | Screw                | 1             | 1           |         |
| 41  | 16WF3-022 | Feed shaft           | 1             | 1           |         |

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## 9. Accessory

| No. | Parts No. | Name                 | Qt.           |             | Remarks |
|-----|-----------|----------------------|---------------|-------------|---------|
|     |           |                      | Single needle | Twin needle |         |
| 1   | 33TF-004  | Nail                 | 8             | 8           |         |
| 2   | 33TF-011  | Oil pot              | 1             | 1           |         |
| 3   | 16WF6-004 | Screw(1)             | 4             | 4           |         |
| 4   | 16WF6-003 | Hinge(1)             | 2             | 2           |         |
| 5   |           | Screw(2)             | 4             | 4           |         |
| 6   | 16WF3-002 | Hinge(2)             | 2             | 2           |         |
| 7   | 33TF-019  | Thread holder        | 1             |             |         |
|     | 4F-007    | Thread holder        |               | 1           |         |
| 8   | 33TF-017  | Wooden screw         | 2             | 2           |         |
| 9   | 33TF-018  | Washer               | 2             | 2           |         |
| 10  | S14420020 | Thread winder        | 1             | 1           |         |
| 11  | 16WF1-063 | Bobbin               | 4             | 8           |         |
| 12  | 13WF7-005 | Cushion              | 4             | 4           |         |
| 13  | 16WF5-005 | Knee lifter complete | 1             | 1           |         |
| 14  |           | Wooden screw         | 4             | 4           |         |
| 15  | 13F-001   | Needle               | 1             | 1           |         |
| 16  | 33TF-010  | Parts bag            | 1             | 1           |         |
| 17  | 33TF-014  | Screwdriver(small)   | 1             | 1           |         |
| 18  | 33TF-013  | Screwdriver          | 1             | 1           |         |
| 19  | 33TF-012  | Screwdriver(big)     | 1             | 1           |         |
| 20  | 16F-001   | Belt                 | 1             | 1           |         |
| 21  | 16WF5-001 | Oil reservoir        | 1             | 1           |         |