

# List of parts Sewing Machine

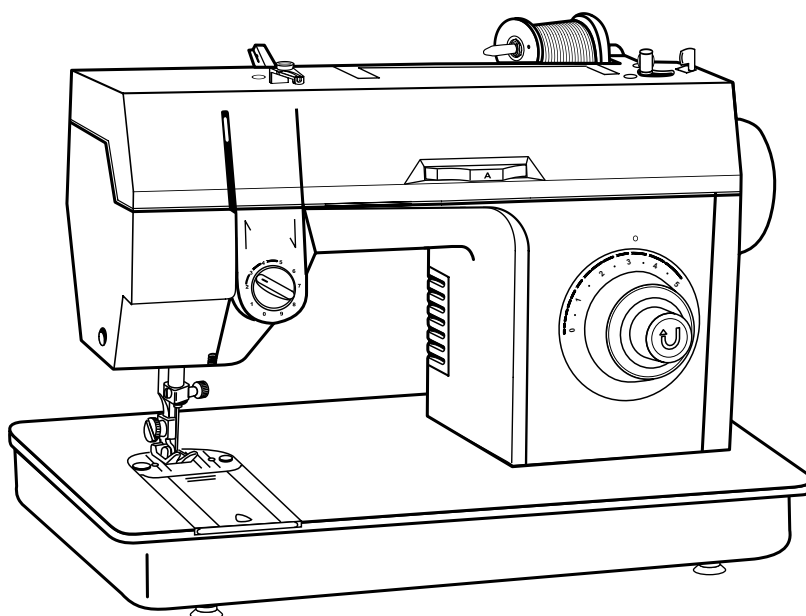
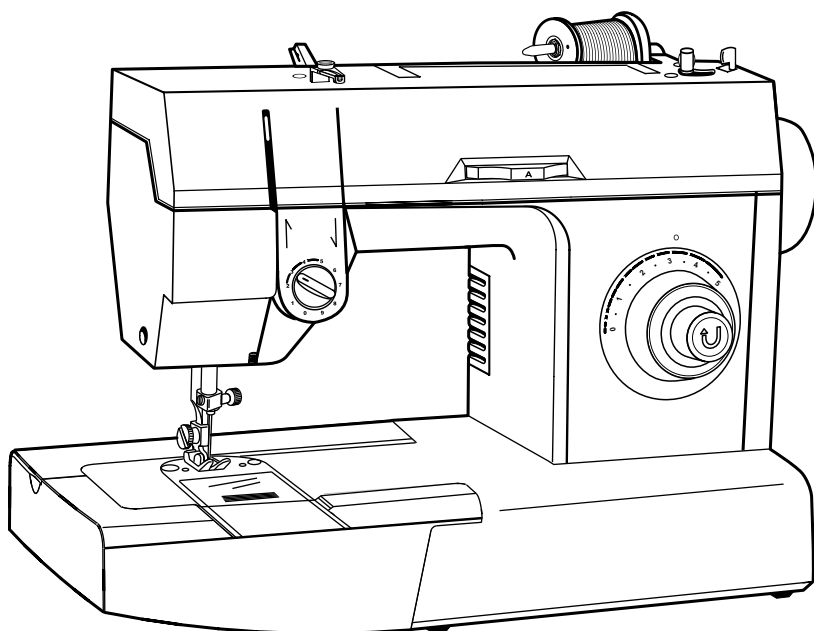
**2802/2852 2808/2858**

**2809/2859**

**2810/2860 2818/2868**



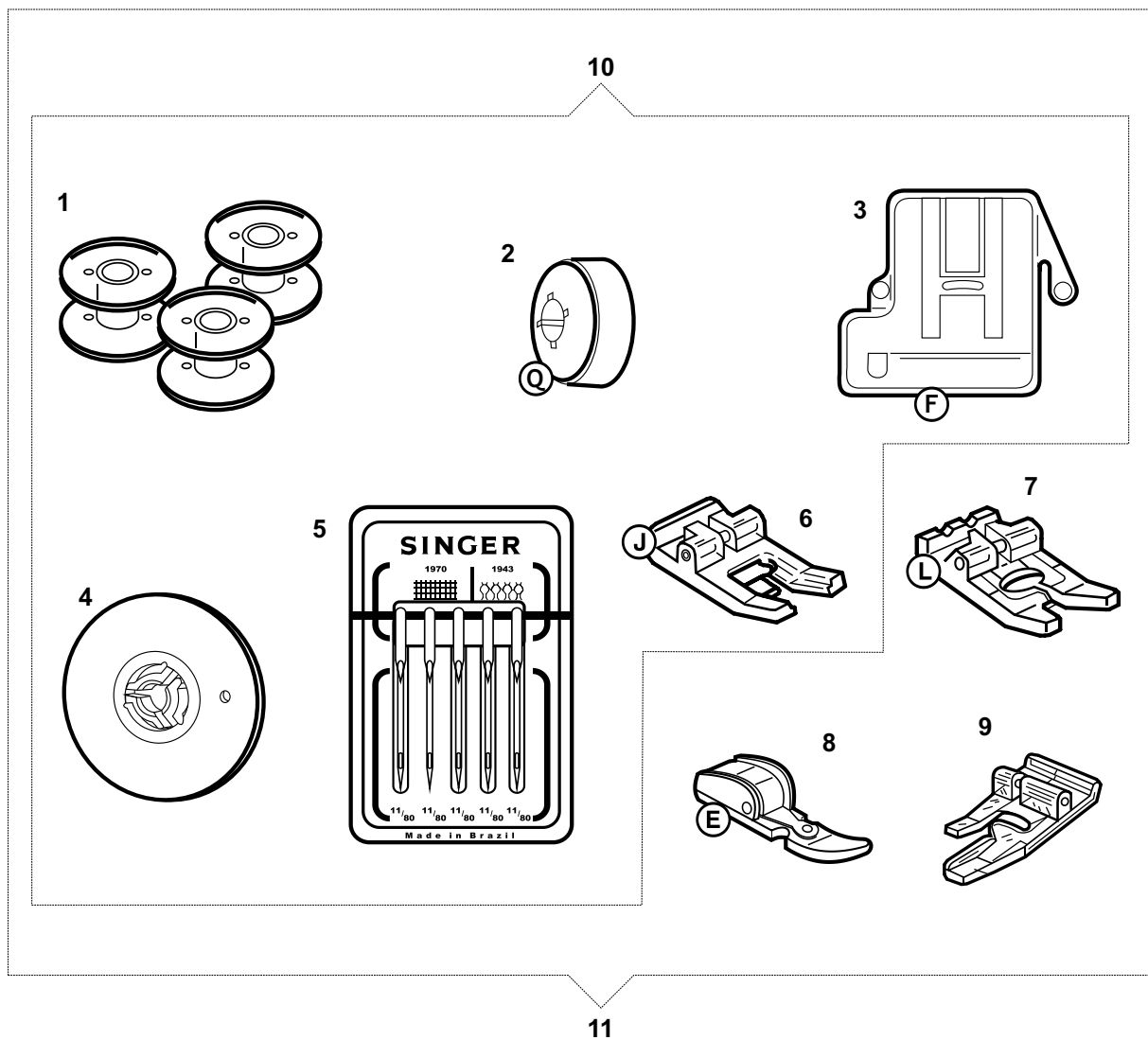
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## ATTACHMENT SET

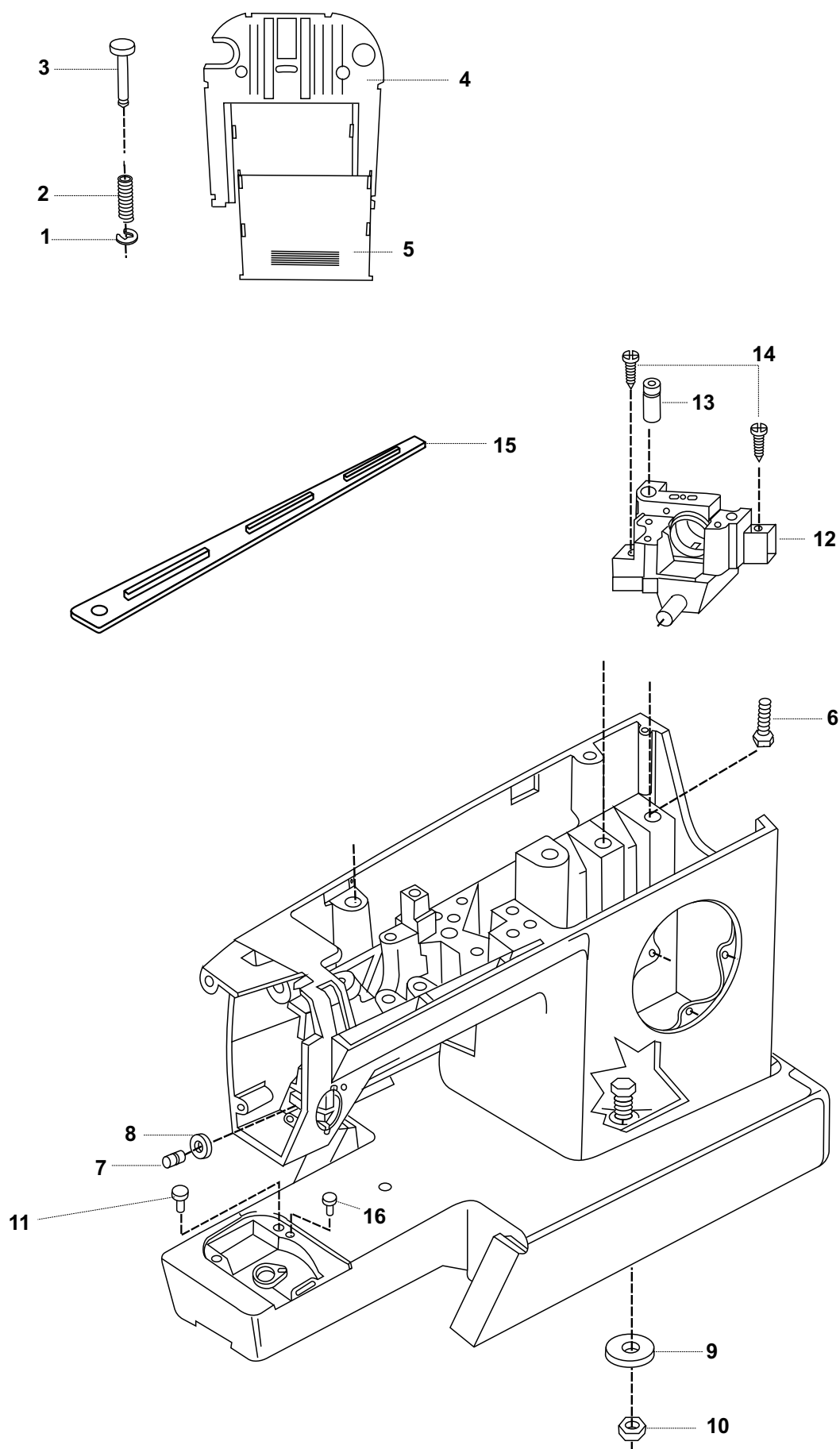


**ATTACHMENT SET**

[illegible]

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*

## ARM AND BED, THROAT PLATE AND BED SLIDE (FREE ARM)

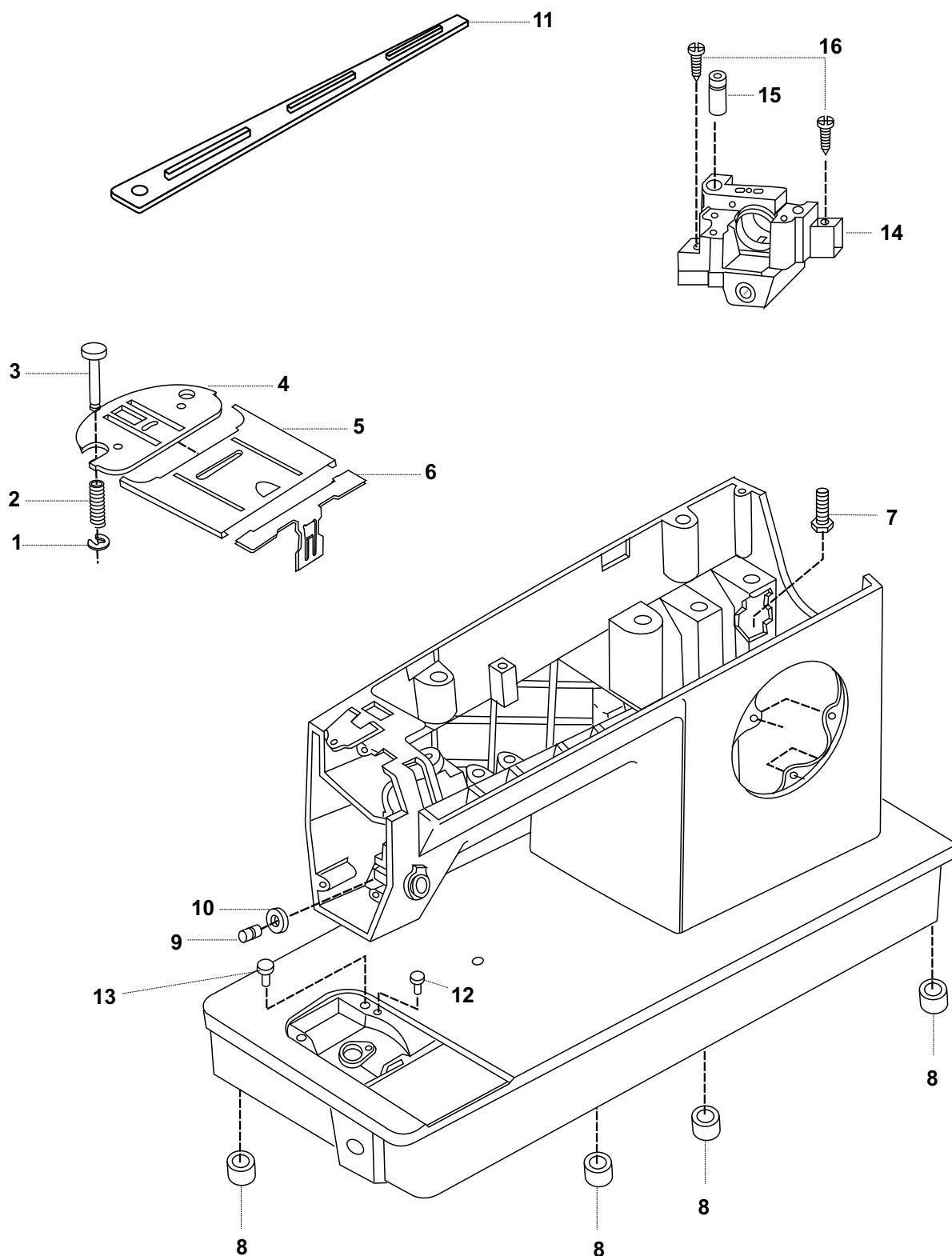


### **ARM AND BED, THROAT PLATE AND BED SLIDE (FREE ARM)**

[illegible]

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*

## ARM AND BED, THROAT PLATE AND BED SLIDE (FLAT BED)

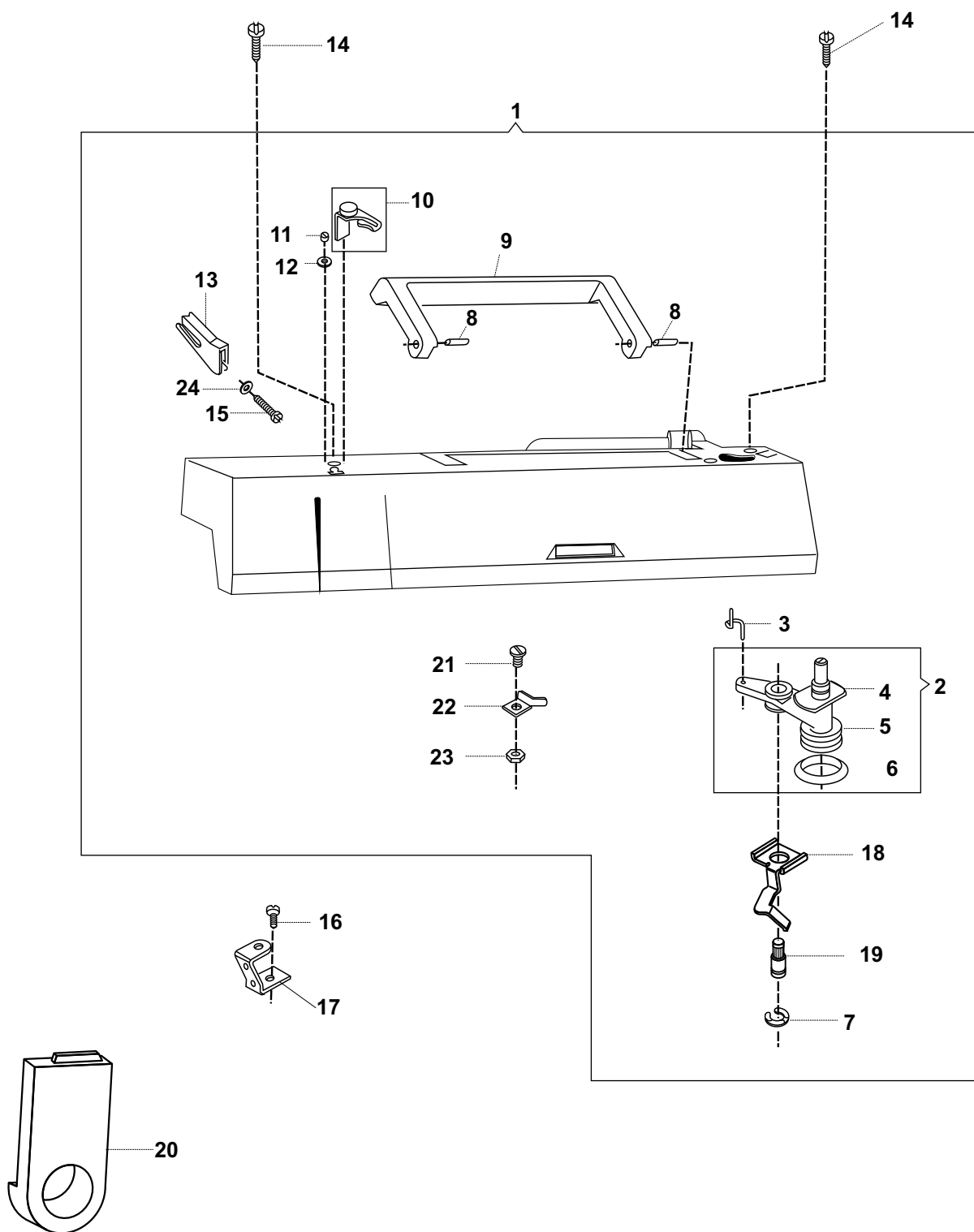


### ARM AND BED, THROAT PLATE AND BED SLIDE (FLAT BED)

[illegible]

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*

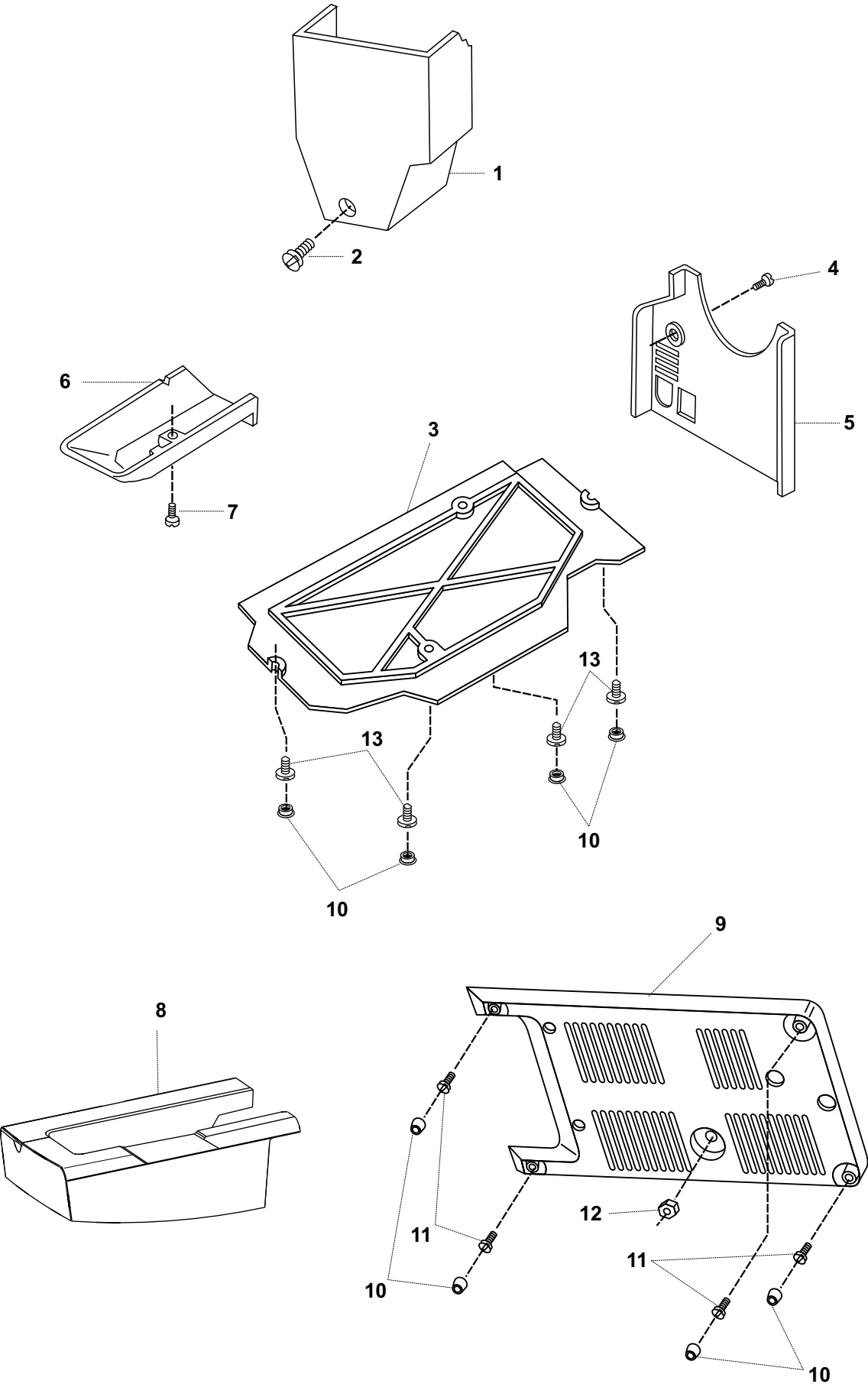
# ARM TOP COVER AND SHROUDER



## ARM TOP COVER AND SHROUDER

[illegible]

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*

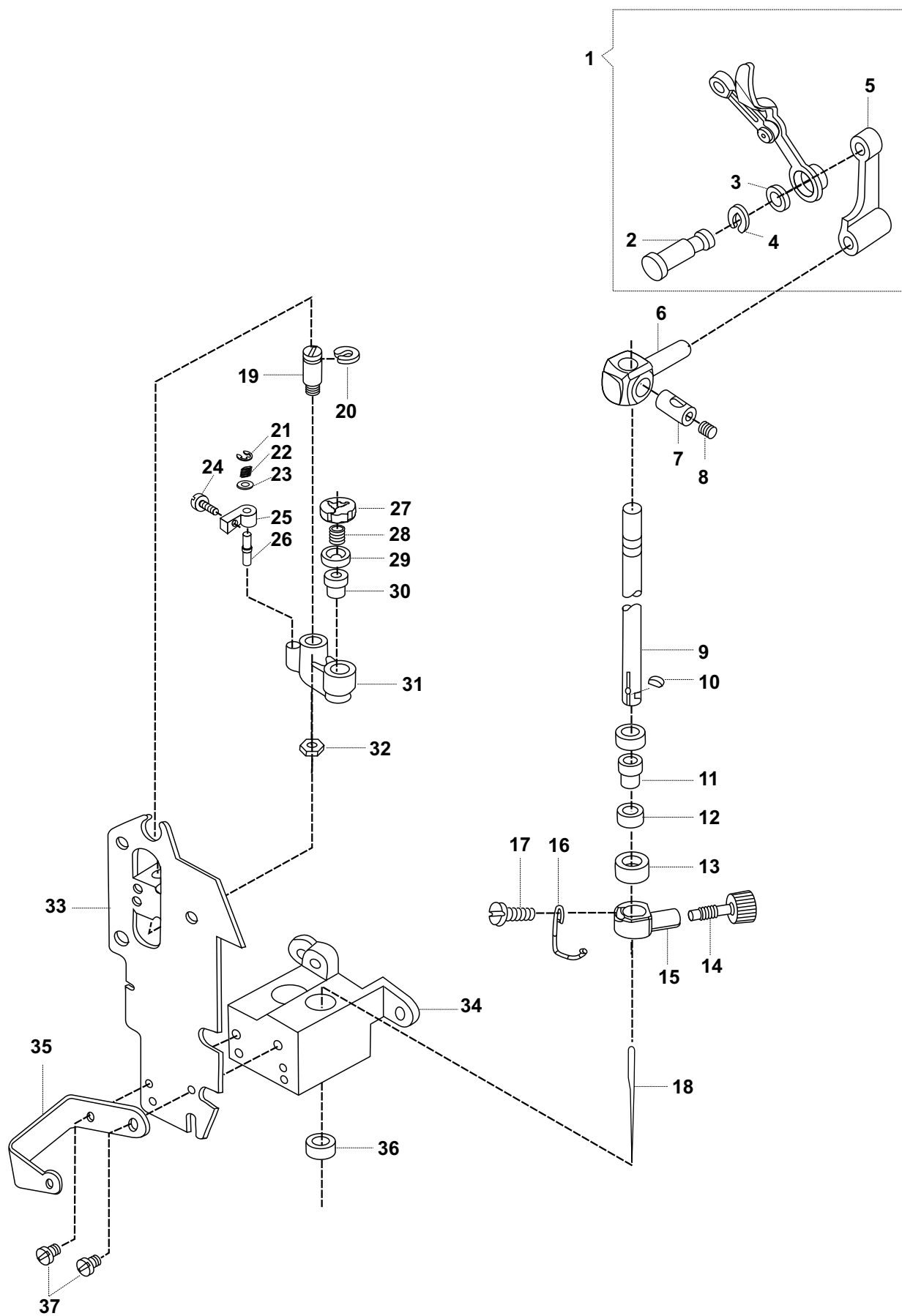


## COVERS

### ARM AND BED, THROAT PLATE AND BED SLIDE (FLAT BED)

[illegible]

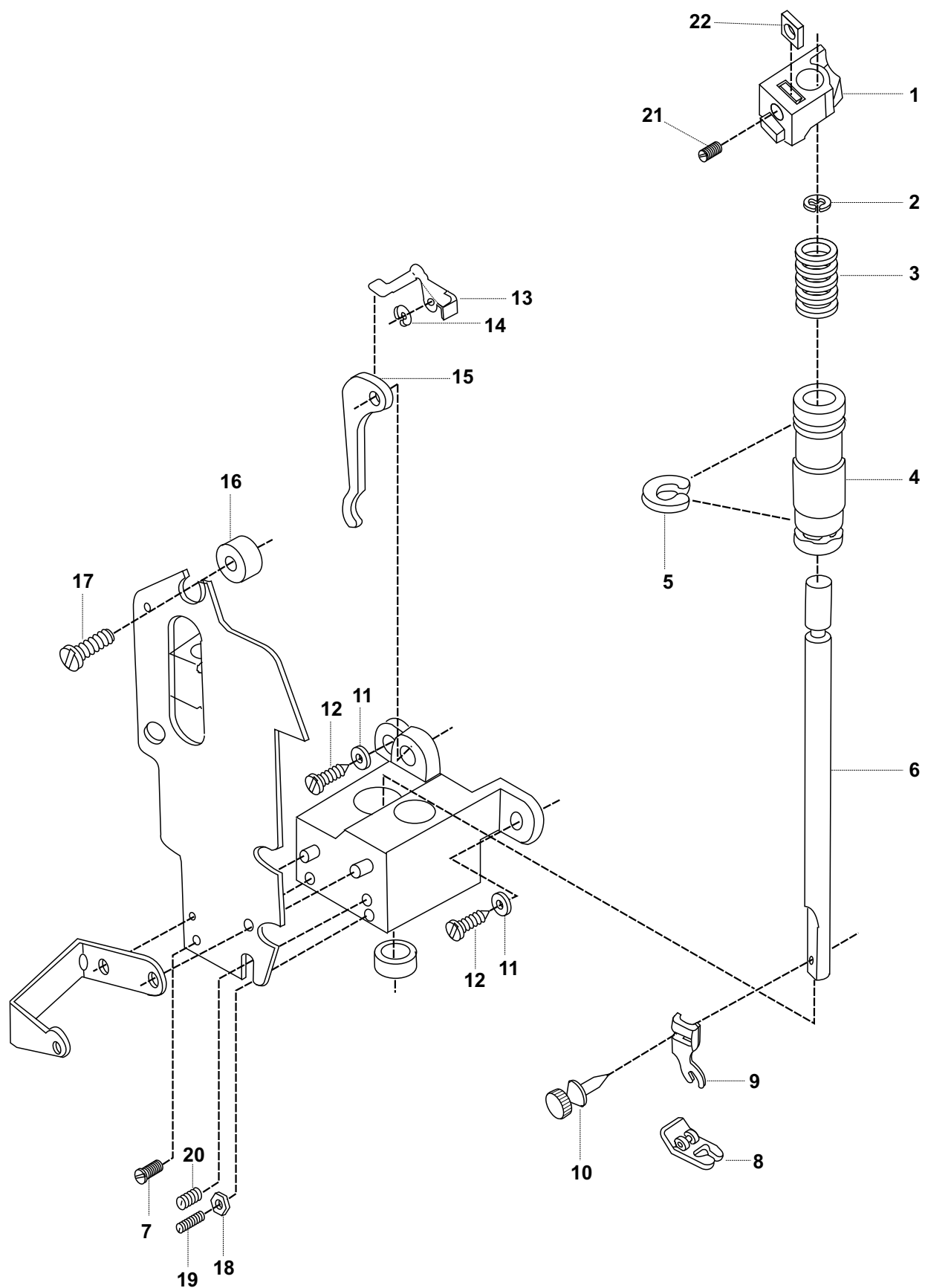
*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*



| REF. | PARTS<br>NUMBER | DESCRIPTION                                            | 2802 | 2808 | 2809 | 2810 | 2818 | 2852 | 2858 | 2859 | 2860 | 2868 |
|------|-----------------|--------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|
| 1    | 445672-940      | Thread take-up lever complete                          | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 2    | 358275-000      | Thread take-up stud with retaining ring                | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 3    | 358251-900      | Thread take-up stud trust washer                       | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 4    | 445486-000      | Thread take-up stud retaining ring                     | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 5    | 357431-000      | Thread take-up lever link                              | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 6    | 353549-000      | Needle bar connecting stud                             | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 7    | 37931-000       | Needle bar connecting stud hinge pin                   | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 8    | 141916-833      | Needle bar clamping screw                              | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 9    | 445793-000      | Needle bar                                             | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 10   | 37943-000       | Needle bar gib                                         | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 11   | 446355-001      | Needle bar ball bushing (lower)                        | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 12   | 353379-000BUY   | Needle bar ball bushing (lower) socket                 | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 13   | 446361-001      | Needle bar ball bushing (lower) adjusting collar       | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 14   | 355248-451      | Needle thumb screw                                     | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 15   | 357429-001      | Needle clamp body                                      | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 16   | 357421-001      | Needle clamp thread guide                              | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 17   | 141920-455      | Needle cl. body, nee. cl. thr. guide & nee. stop screw | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 18   | 204514-100      | Needle 2045 size NBR 14                                | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 19   | 446359-000      | Needle bar vibrating bracket hinge pin                 | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 20   | 445721-000      | Needle bar vibrating bracket hinge pin retaining ring  | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 21   | 179926-000      | Needle bar driving arm hinge bra. hinge spr. ret. ring | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 22   | 357504-000      | Needle bar driving arm hinge bra. hinge pin spring     | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 23   | 446138-000      | Needle bar driving arm hinge bra. hinge spr. washer    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 24   | 354826-451      | Needle bar driving arm hinge bracket screw             | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 25   | 357503-000      | Needle bar driving arm hinge bracket                   | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 26   | 357502-000      | Needle bar driving arm hinge bracket hinge pin         | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 27   | 353522-001BUY   | Needle bar ball bushing (upper) retaining ring         | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 28   | 357616-000      | Needle bar ball bushing (upper) socket spring          | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 29   | 357615-000BUY   | Needle bar ball bushing (upper) socket (lower)         | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 30   | 446355-001      | Needle bar ball bushing (upper)                        | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 31   | 353521-000      | Needle bar vibrating bracket                           | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 32   | 357093-451      | Needle bar vibrating bracket hinge pin nut             | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 33   | 357358-000      | Needle bar, presser bar & vibr. bracket housing plate  | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 34   | 446350-901      | Needle bar, presser bar & vibrating bracket housing    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 35   | 446360-900      | Needle bar, presser bar & vibr. bra. housing support   | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 36   | 44450-000       | Needle bar ball bushing (lower) socket (upper)         | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 37   | 113480-451      | Needle bar, presser bar & vibr. bra. housing screw     | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*

# PRESSER BAR

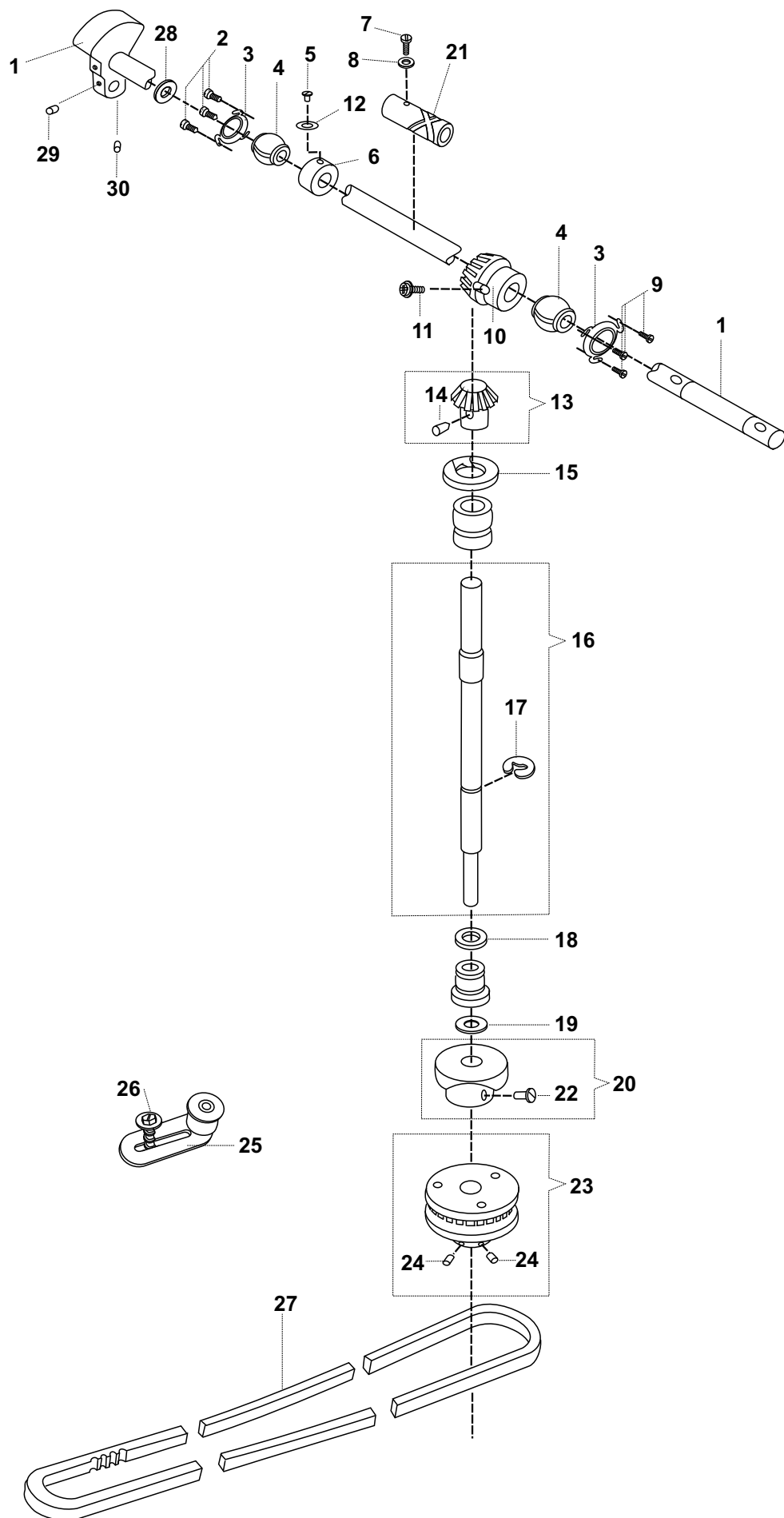


**PRESSER BAR**

[illegible]

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# ARM SHAFT DRIVE

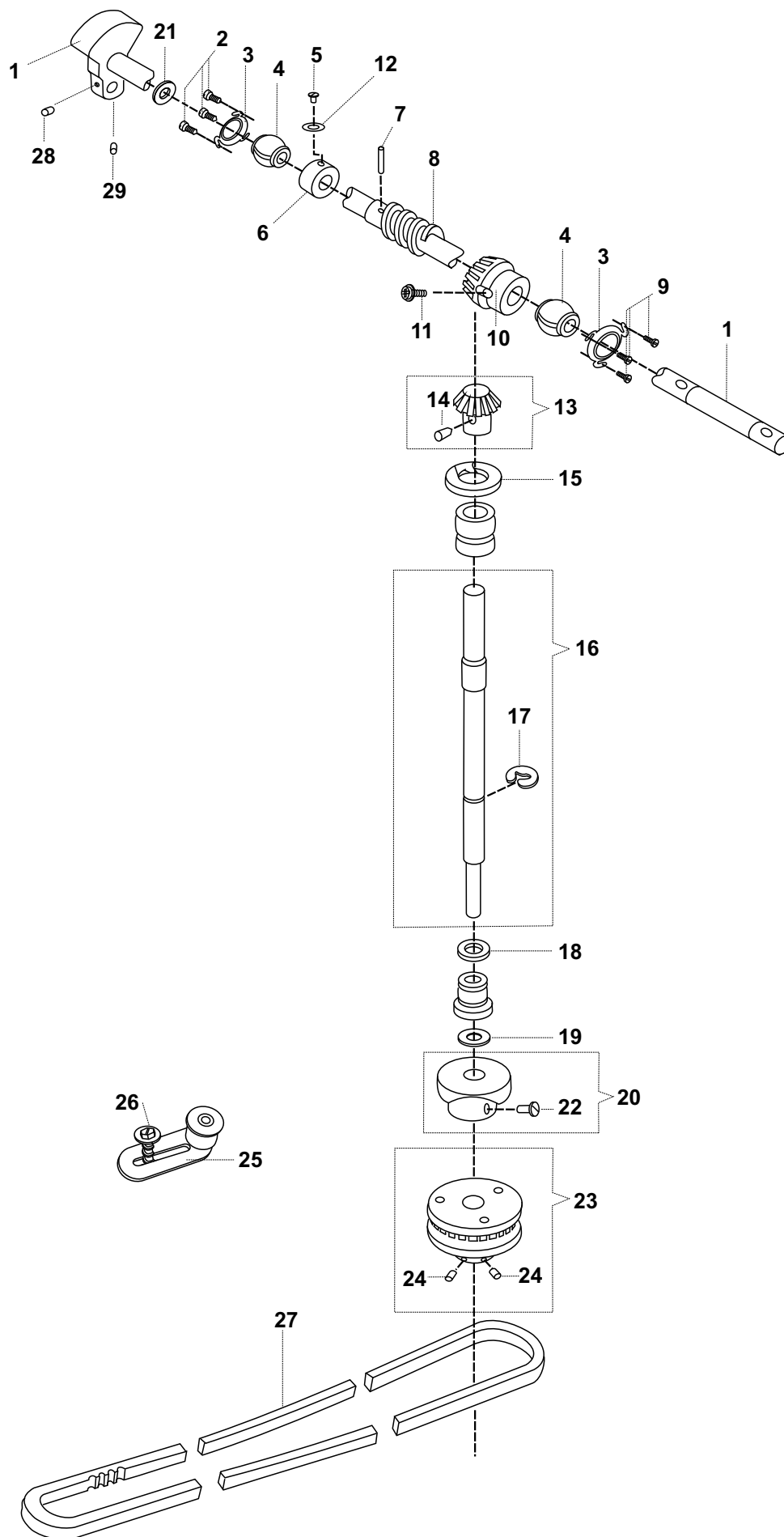


# ARM SHAFT DRIVE

| REF. | PARTS<br>NUMBER | DESCRIPTION                                           | 2802 | 2808 | 2809 | 2810 | 2818 | 2852 | 2858 | 2859 | 2860 | 2868 |
|------|-----------------|-------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|
| 1    | 358444-000      | Arm shaft complete                                    | ●    |      |      |      |      | ●    |      |      |      |      |
| 2    | 113455-001      | Arm shaft bushing (front) retaining bracket screw     | ●    |      |      |      |      | ●    |      |      |      |      |
| 3    | 446385-000      | Arm shaft bushing (front) retaining bracket           | ●    |      |      |      |      | ●    |      |      |      |      |
| 4    | 446384-001      | Arm shaft bushing (front)                             | ●    |      |      |      |      | ●    |      |      |      |      |
| 5    | 360106-900      | Arm shaft (horizontal) retaining collar screw         | ●    |      |      |      |      | ●    |      |      |      |      |
| 6    | 358439-900      | Arm shaft (horizontal) retaining collar               | ●    |      |      |      |      | ●    |      |      |      |      |
| 7    | 358343-452      | Arm shaft zigzag cam screw                            | ●    |      |      |      |      | ●    |      |      |      |      |
| 8    | 358372-451      | Arm shaft zigzag cam washer                           | ●    |      |      |      |      | ●    |      |      |      |      |
| 9    | 358499-451      | Arm shaft bushing (rear) retaining bracket screw      | ●    |      |      |      |      | ●    |      |      |      |      |
| 10   | 358371-900      | Arm shaft (hor.) bevel gear & feed lifting eccentric  | ●    |      |      |      |      | ●    |      |      |      |      |
| 11   | 358484-451      | Arm shaft (hor.) bevel gear & feed lifting ecc. screw | ●    |      |      |      |      | ●    |      |      |      |      |
| 12   | 445808-000      | Arm shaft (horizontal) collar washer                  | ●    |      |      |      |      | ●    |      |      |      |      |
| 13   | 358429-000      | Arm shaft (upright) bevel gear                        | ●    |      |      |      |      | ●    |      |      |      |      |
| 14   | 354105-833      | Arm shaft (upright) bevel gear set screw              | ●    |      |      |      |      | ●    |      |      |      |      |
| 15   | 356819-000      | Arm shaft (upright) felt washer                       | ●    |      |      |      |      | ●    |      |      |      |      |
| 16   | 179952-002      | Arm shaft (upright) assembly                          | ●    |      |      |      |      | ●    |      |      |      |      |
| 17   | 353215-000      | Arm shaft (upright) retaining ring                    | ●    |      |      |      |      | ●    |      |      |      |      |
| 18   | 353394-000BUY   | Arm shaft (upright) retaining ring washer             | ●    |      |      |      |      | ●    |      |      |      |      |
| 19   | 319826-000BUY   | Arm shaft (upright) belt drive pulley washer          | ●    |      |      |      |      | ●    |      |      |      |      |
| 20   | 446228-000      | Feed lifting cam complete                             | ●    |      |      |      |      | ●    |      |      |      |      |
| 21   | 358432-900      | Arm shaft zigzag cam                                  | ●    |      |      |      |      | ●    |      |      |      |      |
| 22   | 544118-000      | Feed lifting cam set screw                            | ●    |      |      |      |      | ●    |      |      |      |      |
| 23   | 353438-001      | Arm shaft (upright) belt drive pulley assy. complete  | ●    |      |      |      |      | ●    |      |      |      |      |
| 24   | 354906-451      | Arm shaft (upright) belt drive pulley set screw       | ●    |      |      |      |      | ●    |      |      |      |      |
| 25   | 358224-001      | Rotating hook drive belt tension adjuster             | ●    |      |      |      |      | ●    |      |      |      |      |
| 26   | 358287-451      | Rotating hook drive belt tensioner screw              | ●    |      |      |      |      | ●    |      |      |      |      |
| 27   | 446237-000      | Belt (rotating hook drive)                            | ●    |      |      |      |      | ●    |      |      |      |      |
| 28   | 319764-001      | Arm shaft bushing (front) retaining bracket washer    | ●    |      |      |      |      | ●    |      |      |      |      |
| 29   | 354105-833      | Needle Bar Crank Position Set Screw                   | ●    |      |      |      |      | ●    |      |      |      |      |
| 30   | 141916-833      | Needle Bar Crank Stud Mounting Screw                  | ●    |      |      |      |      | ●    |      |      |      |      |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |

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# ARM SHAFT DRIVE

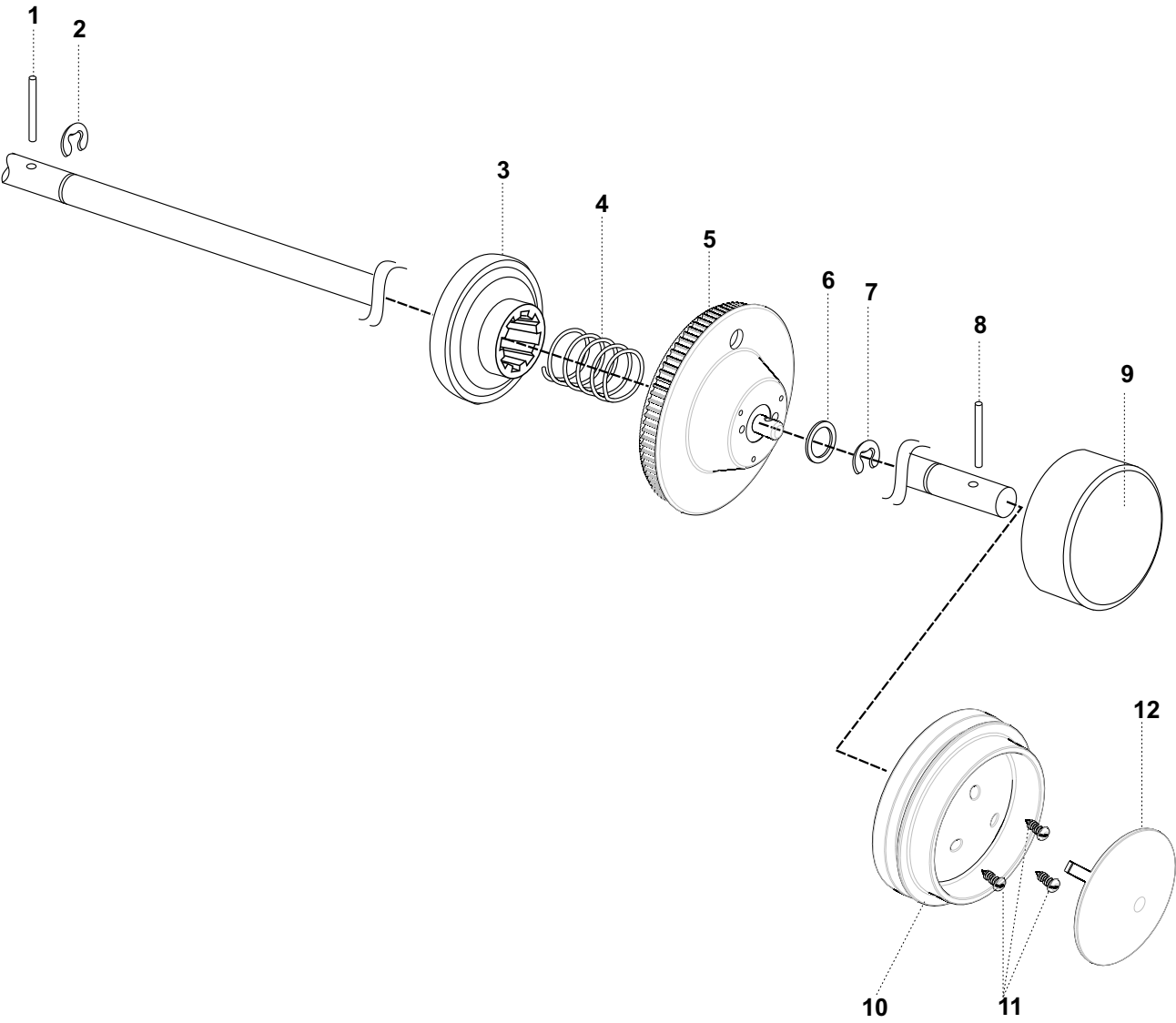


# ARM SHAFT DRIVE

| REF. | PARTS<br>NUMBER | DESCRIPTION                                           | 2802 | 2808 | 2809 | 2810 | 2818 | 2852 | 2858 | 2859 | 2860 | 2868 |
|------|-----------------|-------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|
| 1    | 358330-901      | Arm shaft complete                                    |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 2    | 113455-001      | Arm shaft bushing (front) retaining bracket screw     |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 3    | 446385-000      | Arm shaft bushing (front) retaining bracket           |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 4    | 446384-001      | Arm shaft bushing (front)                             |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 5    | 360106-900      | Arm shaft (horizontal) retaining collar screw         |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 6    | 358439-900      | Arm shaft (horizontal) retaining collar               |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 7    | 358341-004      | Arm shaft zigzag cam conic pin                        |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 8    | 358337-900      | Arm shaft (horizontal) drive gear                     |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 9    | 358499-451      | Arm shaft bushing (rear) retaining bracket screw      |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 10   | 358371-900      | Arm shaft (hor.) bevel gear & feed lifting eccentric  |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 11   | 358484-451      | Arm shaft (hor.) bevel gear & feed lifting ecc. screw |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 12   | 445808-000      | Arm shaft (horizontal) collar washer                  |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 13   | 358429-000      | Arm shaft (upright) bevel gear                        |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 14   | 354105-833      | Arm shaft (upright) bevel gear set screw              |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 15   | 356819-000      | Arm shaft (upright) felt washer                       |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 16   | 179952-002BUY   | Arm shaft (upright) assembly                          |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 17   | 353215-000      | Arm shaft (upright) retaining ring                    |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 18   | 353394-000BUY   | Arm shaft (upright) retaining ring washer             |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 19   | 319826-000BUY   | Arm shaft (upright) belt drive pulley washer          |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 20   | 446228-000      | Feed lifting cam complete                             |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 21   | 319764-001      | Arm shaft bushing (front) retaining bracket washer    |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 22   | 544118-000      | Feed lifting cam set screw                            |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 23   | 353438-001      | Arm shaft (upright) belt drive pulley assy. complete  |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 24   | 354906-451      | Arm shaft (upright) belt drive pulley set screw       |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 25   | 358224-001      | Rotating hook drive belt tension adjuster             |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 26   | 358287-451      | Rotating hook drive belt tensioner screw              |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 27   | 446237-000      | Belt (rotating hook drive)                            |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 28   | 354105-833      | Needle Bar Crank Position Set Screw                   |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 29   | 141916-833      | Needle Bar Crank Stud Mounting Screw                  |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*

**HAND WHEEL**

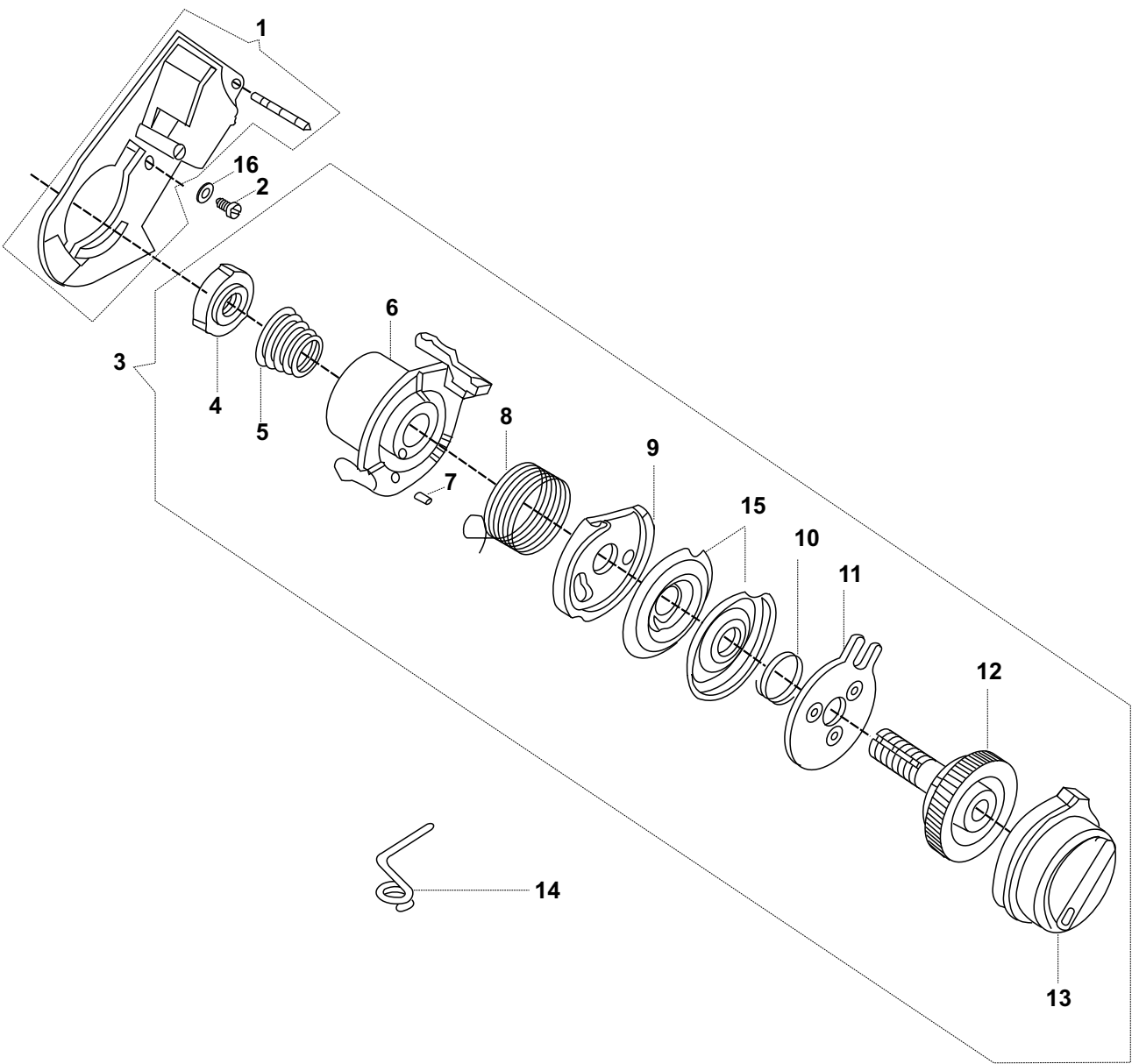


## HAND WHEEL

[illegible]

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*

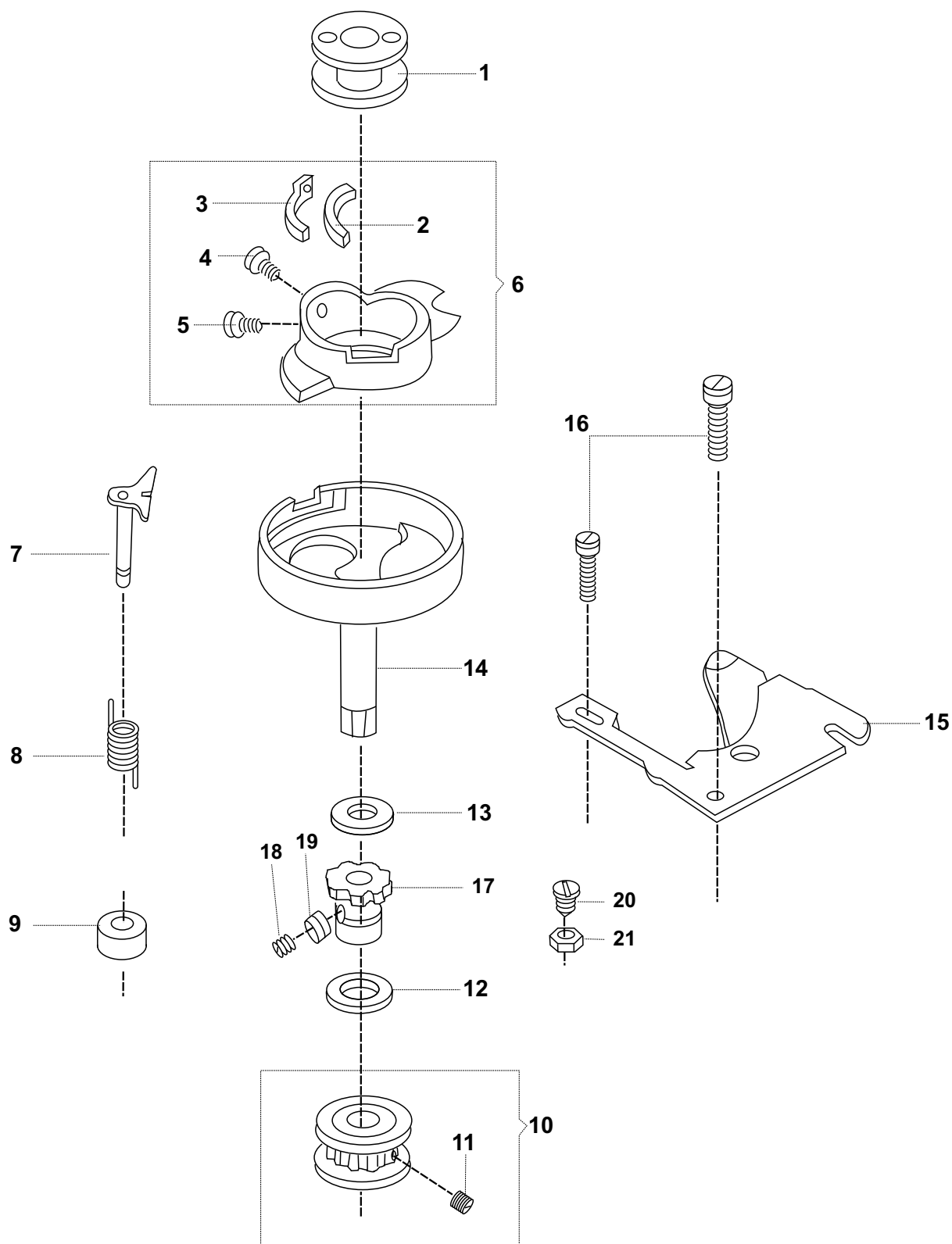
**TENSION MECHANISM**



**TENSION MECHANISM**

[illegible]

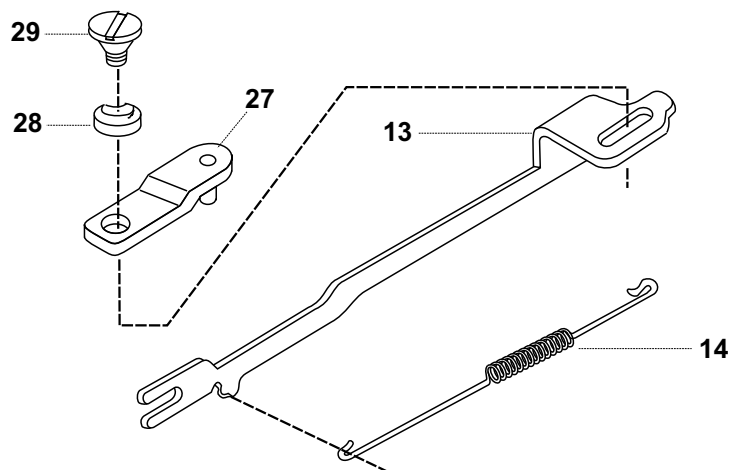
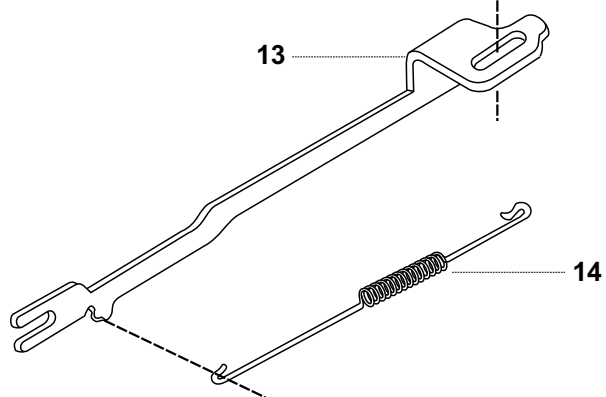
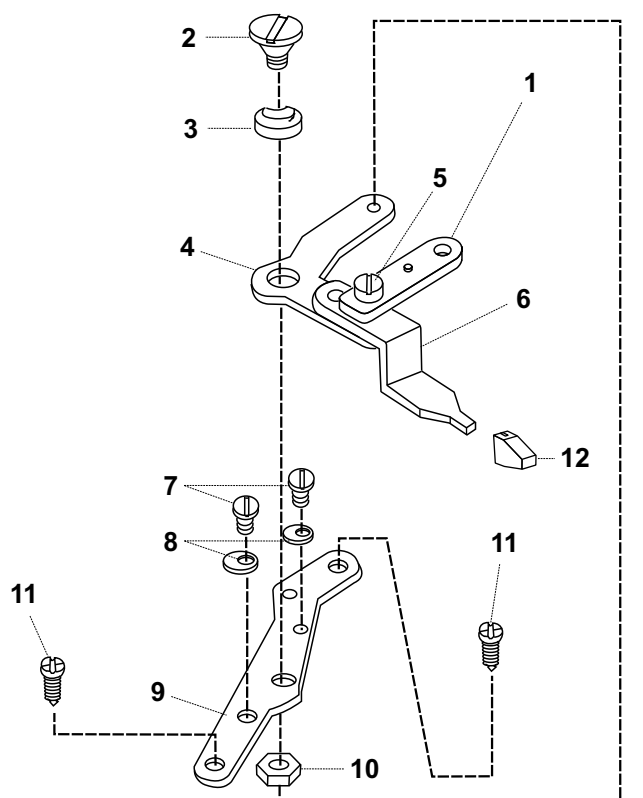
*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*



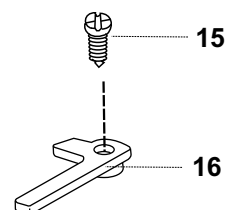
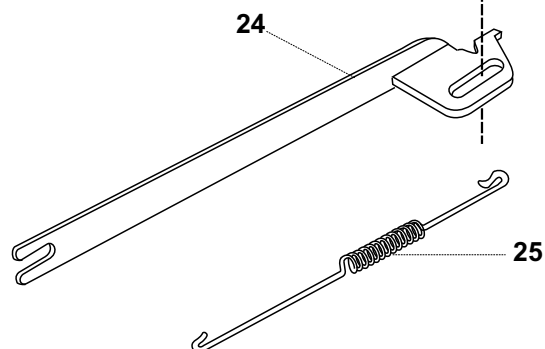
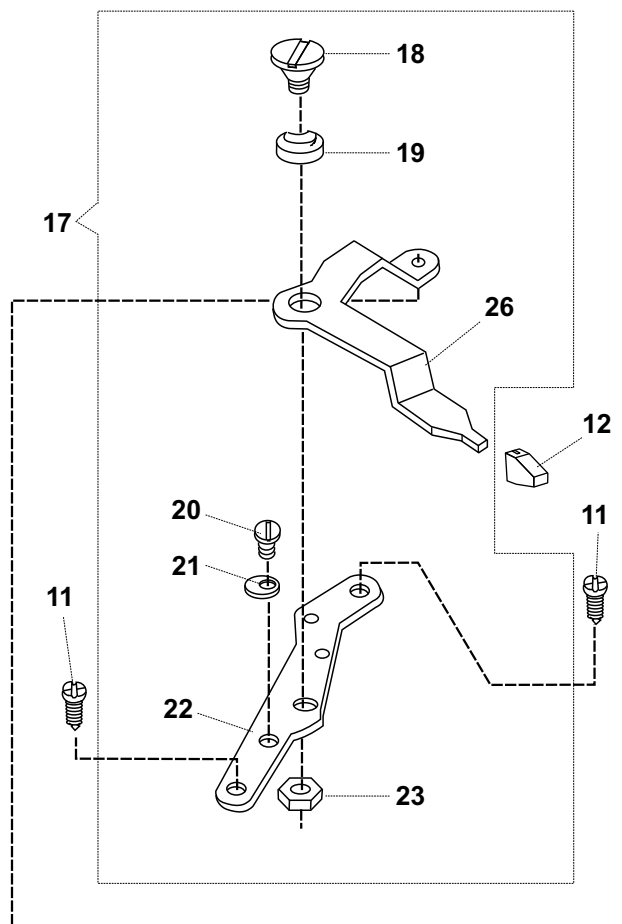
## HOOK SYSTEM

[illegible]

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*



**ONLY 2802/2852**

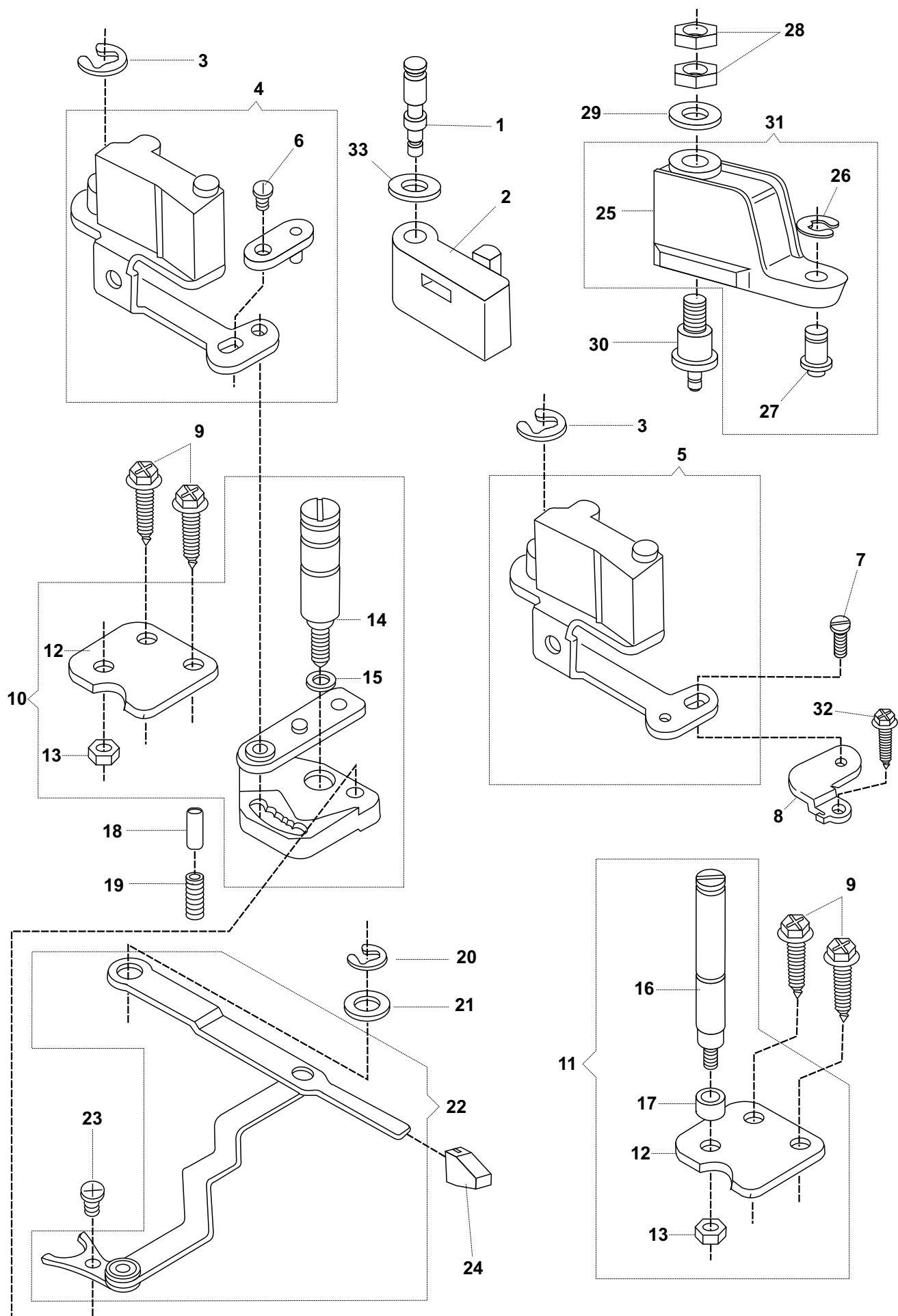


# BIGHT AMPLITUDE

| REF. | PARTS<br>NUMBER | DESCRIPTION                                              | 2802 | 2808 | 2809 | 2810 | 2818 | 2852 | 2858 | 2859 | 2860 | 2868 |
|------|-----------------|----------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|
| 1    | 44556-000       | Bight amplitude control extension lever                  |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 2    | 354825-451      | Bight amplitude control lever screw                      |      |      | ●    | ●    | ●    |      |      | ●    | ●    | ●    |
| 3    | 49204-000       | Bight amplitude control lever locker washer              |      |      | ●    | ●    | ●    |      |      | ●    | ●    | ●    |
| 4    | 37246-000       | Bight amplitude control lever control lever              |      |      | ●    | ●    | ●    |      |      | ●    | ●    | ●    |
| 5    | 139866-451      | Bight amplitude control lever control lever set screw    |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 5    | 141913-451      | Bight amplitude control lever control lever set screw    |      |      | ●    |      |      |      |      | ●    |      |      |
| 6    | 356061-000      | Bight amplitude control lever sub-assembly               |      |      | ●    | ●    | ●    |      |      | ●    | ●    | ●    |
| 7    | 141913-451      | Bight amplitude control lever link stop screw            |      |      | ●    | ●    | ●    |      |      | ●    | ●    | ●    |
| 8    | 446904-000      | Bight amplitude control lever link stop                  |      |      | ●    | ●    | ●    |      |      | ●    | ●    | ●    |
| 9    | 531793-000      | Bight amplitude control lever support                    |      |      | ●    | ●    | ●    |      |      | ●    | ●    | ●    |
| 10   | 54591-451       | Bight amplitude control lever nut                        |      |      | ●    | ●    | ●    |      |      | ●    | ●    | ●    |
| 11   | 113455-001      | Bight amplitude control lever mounting bracket screw     | ●    |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    |
| 12   | 356204-453      | Bight amplitude control lever knob                       | ●    |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    |
| 13   | 37933-002       | Needle bar driving arm                                   |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 14   | 357976-900      | Needle bar driving arm tension spring                    |      |      | ●    | ●    | ●    |      |      | ●    | ●    | ●    |
| 15   | 358499-451      | Light lead shield & n. b. dr. arm t. spr. m. plate screw | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 16   | 445780-000      | Light lead shield & n. b. dr. arm ten. spr. mount. plate | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 17   | 358445-000      | Bight amplitude control lever mounting bra. complete     | ●    |      |      |      |      | ●    |      |      |      |      |
| 18   | 354825-451      | Bight amplitude control lever mounting bracket screw     | ●    |      |      |      |      | ●    |      |      |      |      |
| 19   | 49204-000       | Bight amp. control lever mount. bra. locker washer       | ●    |      |      |      |      | ●    |      |      |      |      |
| 20   | 141913-451      | Bight amplitude control lever link stop screw            | ●    |      |      |      |      | ●    |      |      |      |      |
| 21   | 446904-000      | Bight amplitude control lever link stop                  | ●    |      |      |      |      | ●    |      |      |      |      |
| 22   | 531793-000      | Bight amplitude control lever support                    | ●    |      |      |      |      | ●    |      |      |      |      |
| 23   | 54591-451       | Bight amplitude control lever nut                        | ●    |      |      |      |      | ●    |      |      |      |      |
| 24   | 358434-900      | Needle bar driving arm                                   | ●    |      |      |      |      | ●    |      |      |      |      |
| 25   | 358239-900      | Needle bar driving arm tension spring                    | ●    | ●    |      |      |      | ●    | ●    |      |      |      |
| 26   | 358431-000      | Bight amplitude control lever mounting bracket           | ●    |      |      |      |      | ●    |      |      |      |      |
| 27   | 358281-000      | Needle bar driving arm guide bracket                     |      | ●    |      |      |      |      |      |      |      |      |
| 28   | 353375-451      | Needle bar driving arm guide bracket screw washer        |      | ●    |      |      |      |      |      |      |      |      |
| 29   | 113455-001      | Needle bar driving arm guide bracket set screw           |      | ●    |      |      |      |      |      |      |      |      |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*

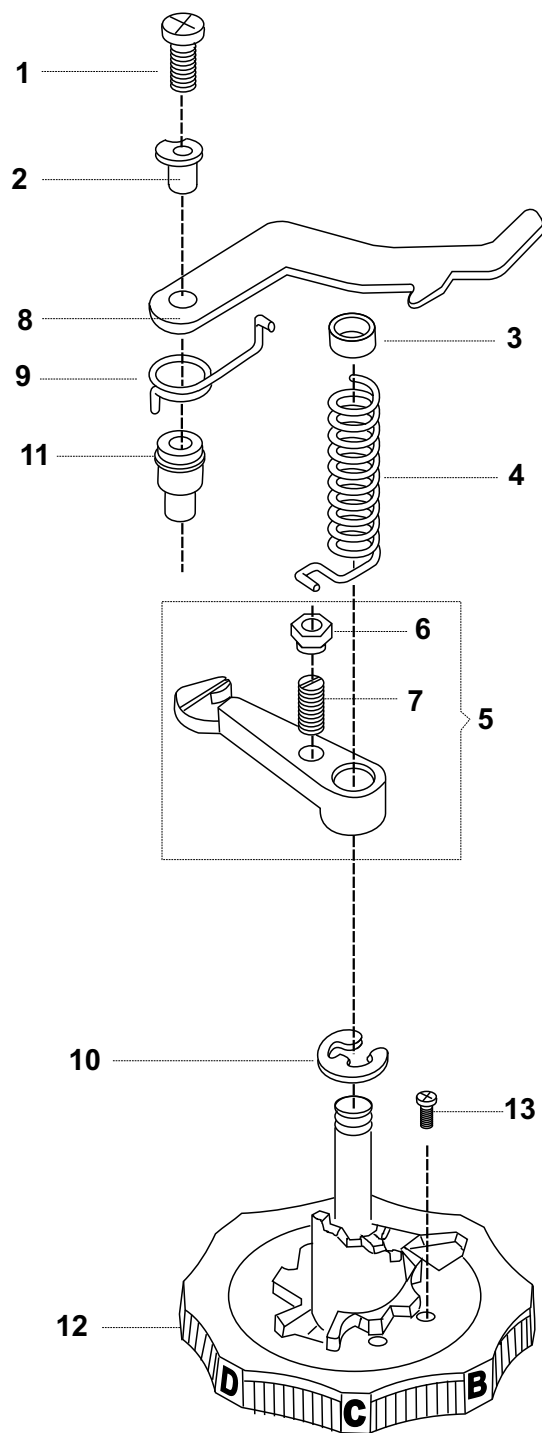
# DRIVING ARM SLIDE AND PATTERN SELECTOR DIAL PIN



# DRIVING ARM SLIDE AND PATTERN SELECTOR DIAL PIN

| REF. | PARTS<br>NUMBER | DESCRIPTION                                            | 2802 | 2808 | 2809 | 2810 | 2818 | 2852 | 2858 | 2859 | 2860 | 2868 |
|------|-----------------|--------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|
| 1    | 357326-900      | Needle bar driving arm slide bracket articulating pin  |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 2    | 358236-900      | Needle bar driving arm slide bracket complete          |      | ●    |      |      |      |      | ●    |      |      |      |
| 3    | 445721-000      | Needle bar driving arm slide bracket retaining ring    |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 4    | 356735-001      | Needle bar driving arm slide bracket complete          |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 5    | 358469-000      | Needle bar driving arm slide bracket complete          |      |      | ●    |      |      |      |      | ●    |      |      |
| 6    | 141913-451      | Needle position sel. lever bracket stud arm set screw  |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 7    | 141913-451      | Needle bar driving arm slide bracket set screw         |      |      | ●    |      |      |      |      | ●    |      |      |
| 8    | 358447-900      | Needle bar driving arm slide bracket support           |      |      | ●    |      |      |      |      | ●    |      |      |
| 9    | 113455-001      | Needle bar driving arm slide bracket sup. set screw    |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 10   | 356838-000      | Needle position selector lever bracket complete        |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 11   | 358436-000      | Needle position selector lever bracket complete        |      | ●    | ●    |      |      |      | ●    | ●    |      |      |
| 12   | 446401-000      | Needle position selector lever adjusting plate         |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 13   | 54591-451       | Disc follower stud nut                                 |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |
| 14   | 357089-000      | Disc follower stud                                     |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 15   | 353585-000      | Disc follower stud collar                              |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 16   | 357089-000      | Disc follower stud                                     |      | ●    | ●    |      |      |      | ●    | ●    |      |      |
| 17   | 358252-900      | Disc follower stud collar                              |      | ●    | ●    |      |      |      | ●    | ●    |      |      |
| 18   | 356228-000      | Needle position selector lever bracket positioning pin |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 19   | 444800-000      | Needle position selector lever bracket spring          |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 20   | 445486-000      | Needle position selector lever retaining ring          |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 21   | 49204-000       | Needle position selector lever hinge stud washer       |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 22   | 356812-000      | Needle position selector lever complete                |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 23   | 141913-451      | Needle position selector lever screw                   |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 24   | 356204-453      | Needle position selector control lever knob            |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 25   | 358430-900      | Slide bracket                                          | ●    |      |      |      |      | ●    |      |      |      |      |
| 26   | 353215-000      | Slide bracket retaining ring                           | ●    |      |      |      |      | ●    |      |      |      |      |
| 27   | 358435-900      | Zigzag cam follower                                    | ●    |      |      |      |      | ●    |      |      |      |      |
| 28   | 53648-451BUY    | Slide bracket nut                                      | ●    |      |      |      |      | ●    |      |      |      |      |
| 29   | 358449-451      | Slide bracket washer                                   | ●    |      |      |      |      | ●    |      |      |      |      |
| 30   | 358492-900      | Slide bracket screw                                    | ●    |      |      |      |      | ●    |      |      |      |      |
| 31   | 358446-000      | Slide bracket assembly                                 | ●    |      |      |      |      | ●    |      |      |      |      |
| 32   | 113455-001      | Needle position selector lever bracket screw           |      |      | ●    |      |      |      |      | ●    |      |      |
| 33   | 357327-900      | Needle bar driving arm slide bracket pin washer        |      | ●    | ●    | ●    | ●    |      | ●    | ●    | ●    | ●    |

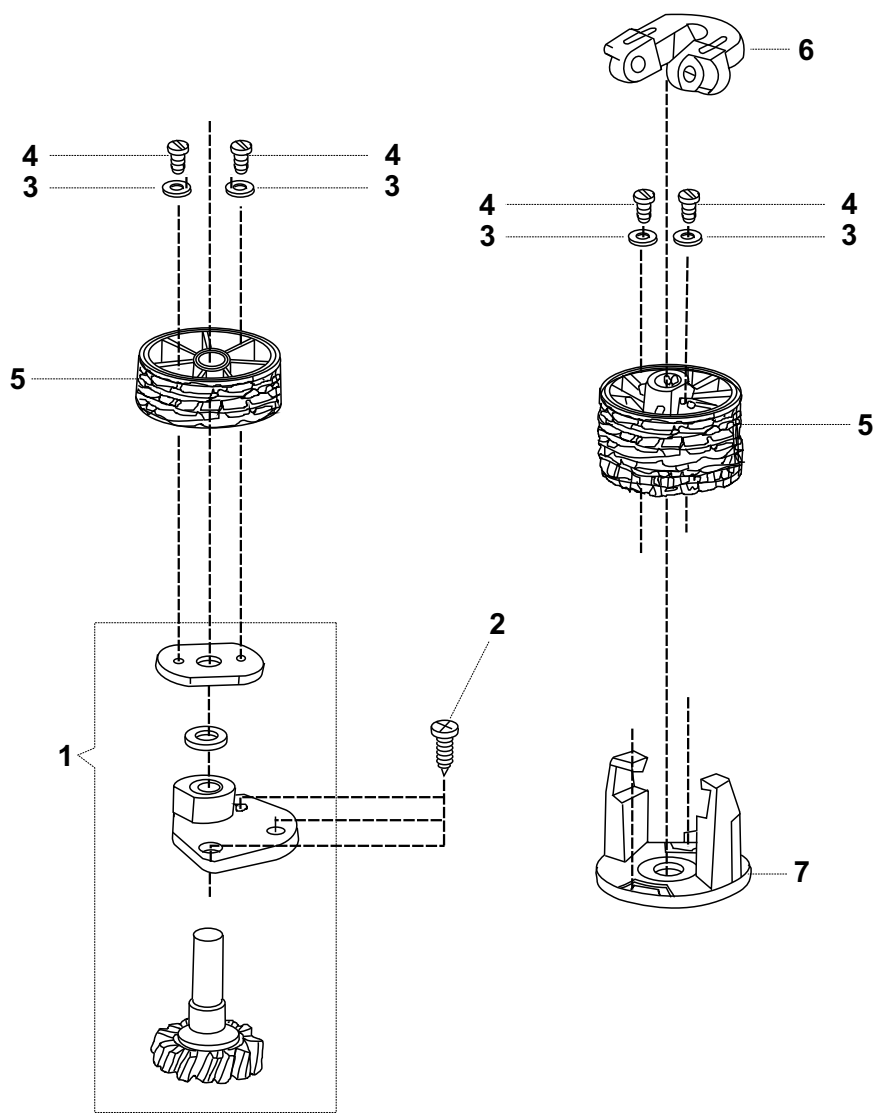
*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*



PATTERN SELECTOR

[illegible]

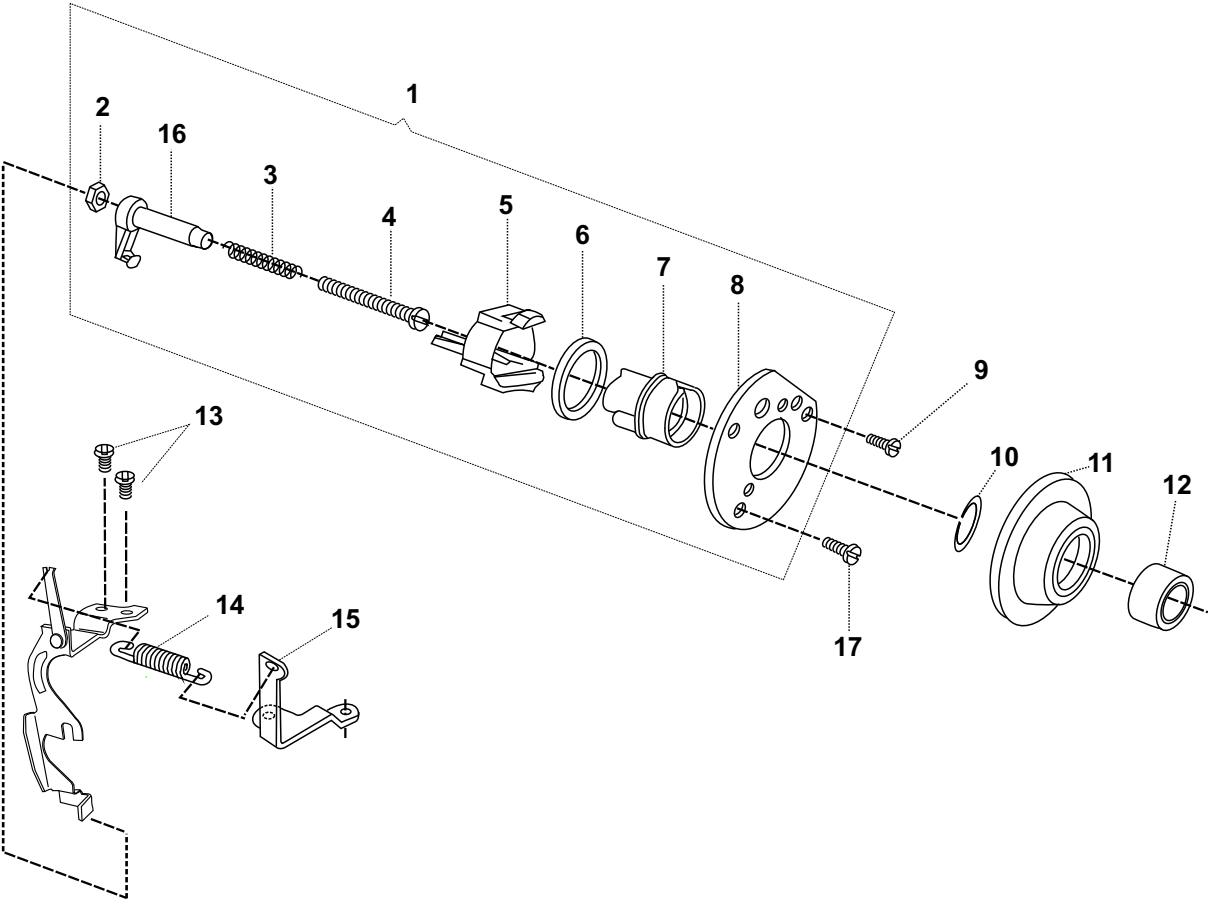
*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*



[illegible]

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*

**FEED REGULATOR CAM**

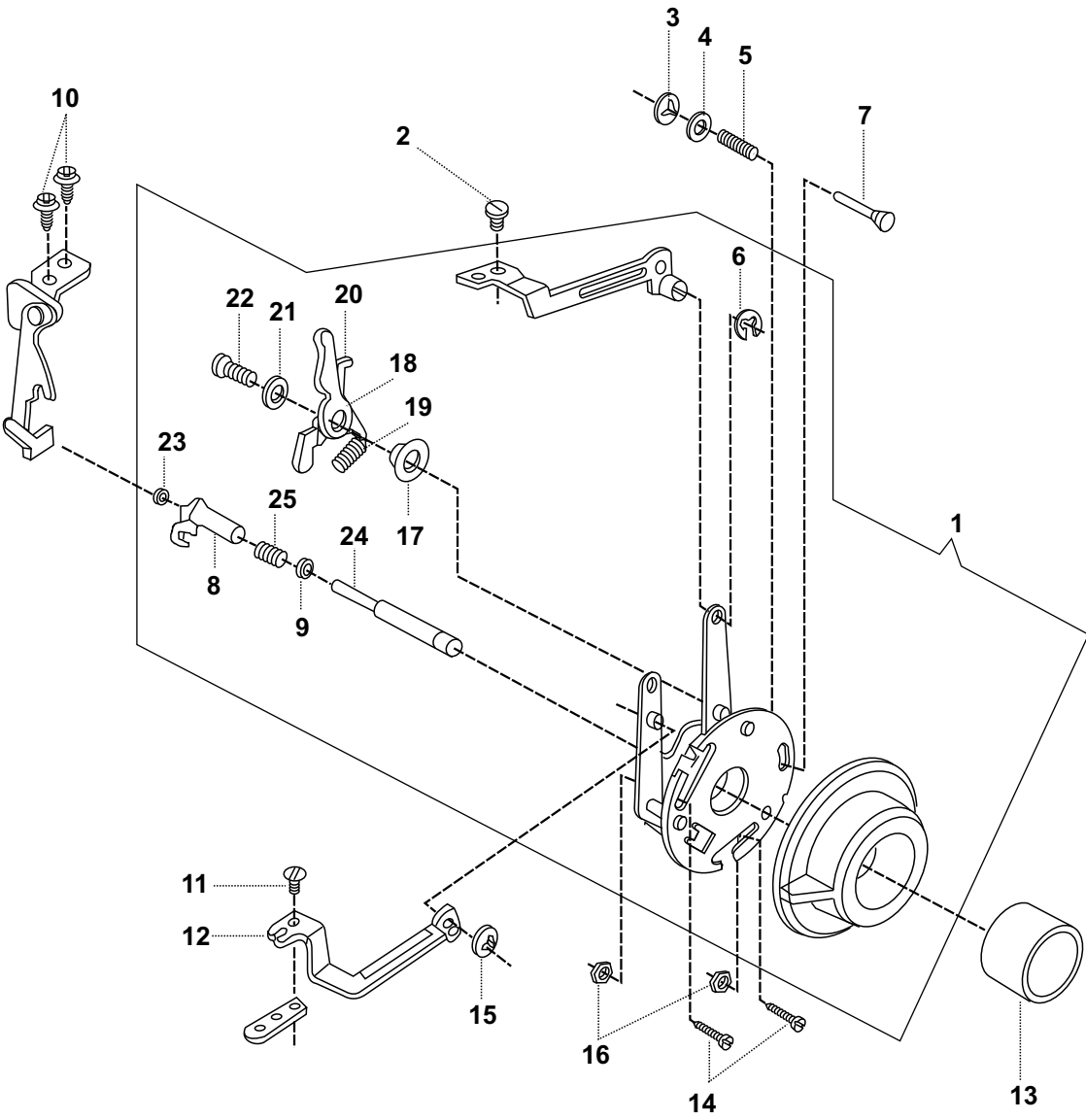


**FEED REGULATOR CAM**

[illegible]

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*

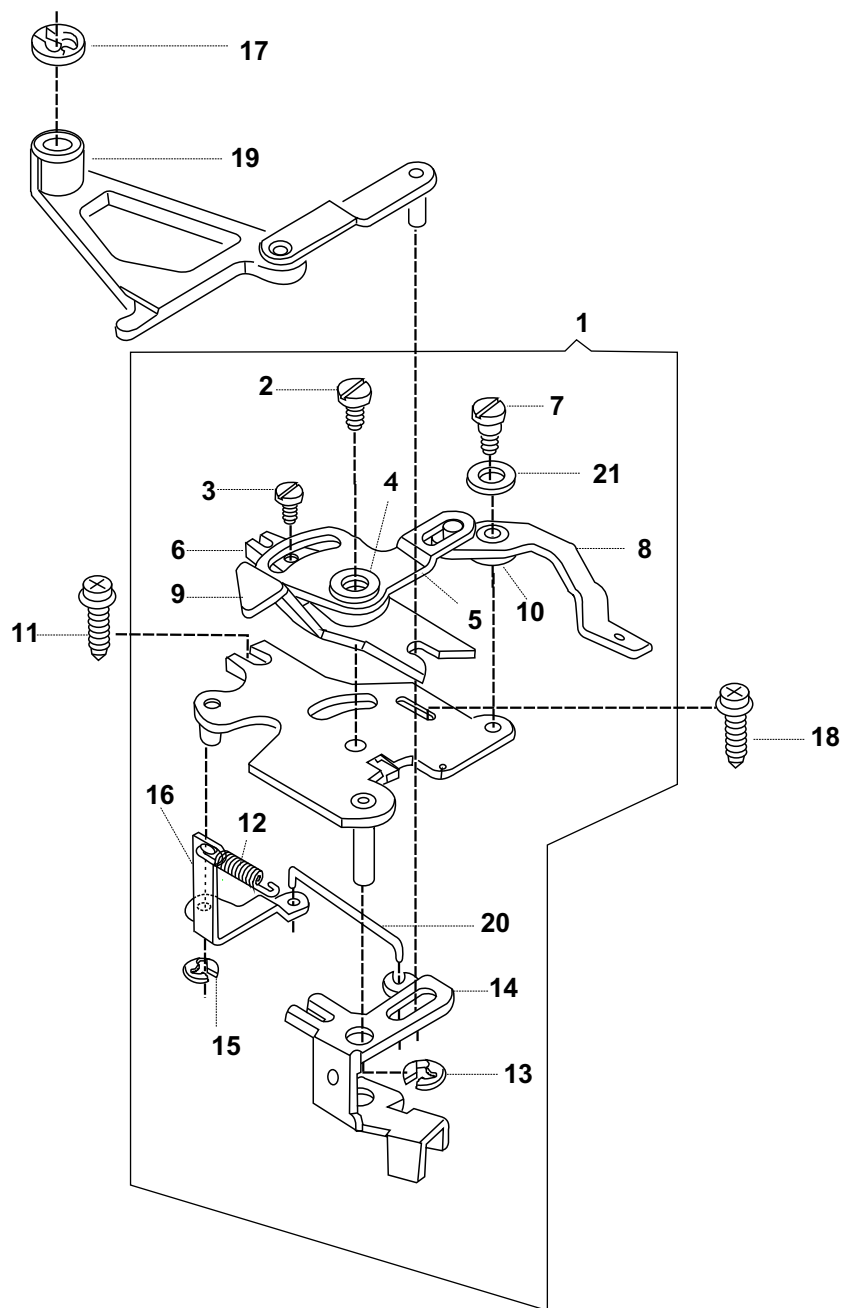
**FEED REGULATOR CAM**



# FEED REGULATOR CAM

| REF. | PARTS<br>NUMBER | DESCRIPTION                                              | 2802 | 2808 | 2809 | 2810 | 2818 | 2852 | 2858 | 2859 | 2860 | 2868 |
|------|-----------------|----------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|
| 1    | 357010-XXX      | Buttonholer & feed regulator cam complete                |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 2    | 141913-451      | Bh. nd. pos. cam fol. lever link (left & right) screw    |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 3    | 408030-000      | Bh. & feed reg. mechanism mtg. plate stud ret. ring      |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 4    | 445808-000      | Bh. & feed reg. mech. mtg. plate stud spring washer      |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 5    | 179949-000      | Buttonholer & feed reg. mech. mtg. plate stud spring     |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 6    | 445486-000      | Bh. bight control cam fol. lever link (right) ret. ring  |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 7    | 357119-000      | Buttonholer & feed regulator mech. mtg. plate stud       |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 8    | 357094-000BUY   | Feed regulator positioning pin carrier                   |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 9    | 356830-001      | Feed regulator positioning pin washer                    |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 10   | 358499-451      | Feed regulator control arm screw                         |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 11   | 141913-451      | Bh. bight cont. cam fol. lever link (left & right) screw |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 12   | 356748-000      | Buttonholer bight control cam fol. lever link (right)    |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 13   | 356653-XXX      | Feed regulator positioning pin knob                      |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 14   | 113513-451      | Buttonholer & feed regulator mech. mtg. plate screw      |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 15   | 445486-000      | Bh. right control cam fol. lever link (right) ret. ring  |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 16   | 53640-819       | Buttonholer & feed reg. mech. mtg. plate screw nut       |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 17   | 353319-000      | Cam control feed eng. cam follower & lever bushing       |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 18   | 353321-000      | Cam control feed engaging cam follower lever             |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 19   | 358102-000      | Cam control feed eng. cam follower & lever spring        |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 20   | 353320-000      | Cam control feed engaging cam follower                   |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 21   | 445539-000      | Cam control feed eng. cam follower & lever washer        |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 22   | 113372-451      | Cam control fd. eng. cam follower & lever mtg. screw     |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 23   | 618638-005      | Feed regulator positioning pin carrier insert nut        |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 24   | 356650-000      | Feed regulator positioning pin                           |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 25   | 44892-000       | Feed regulator positioning pin friction spring           |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                          |      |      |      |      |      |      |      |      |      |      |

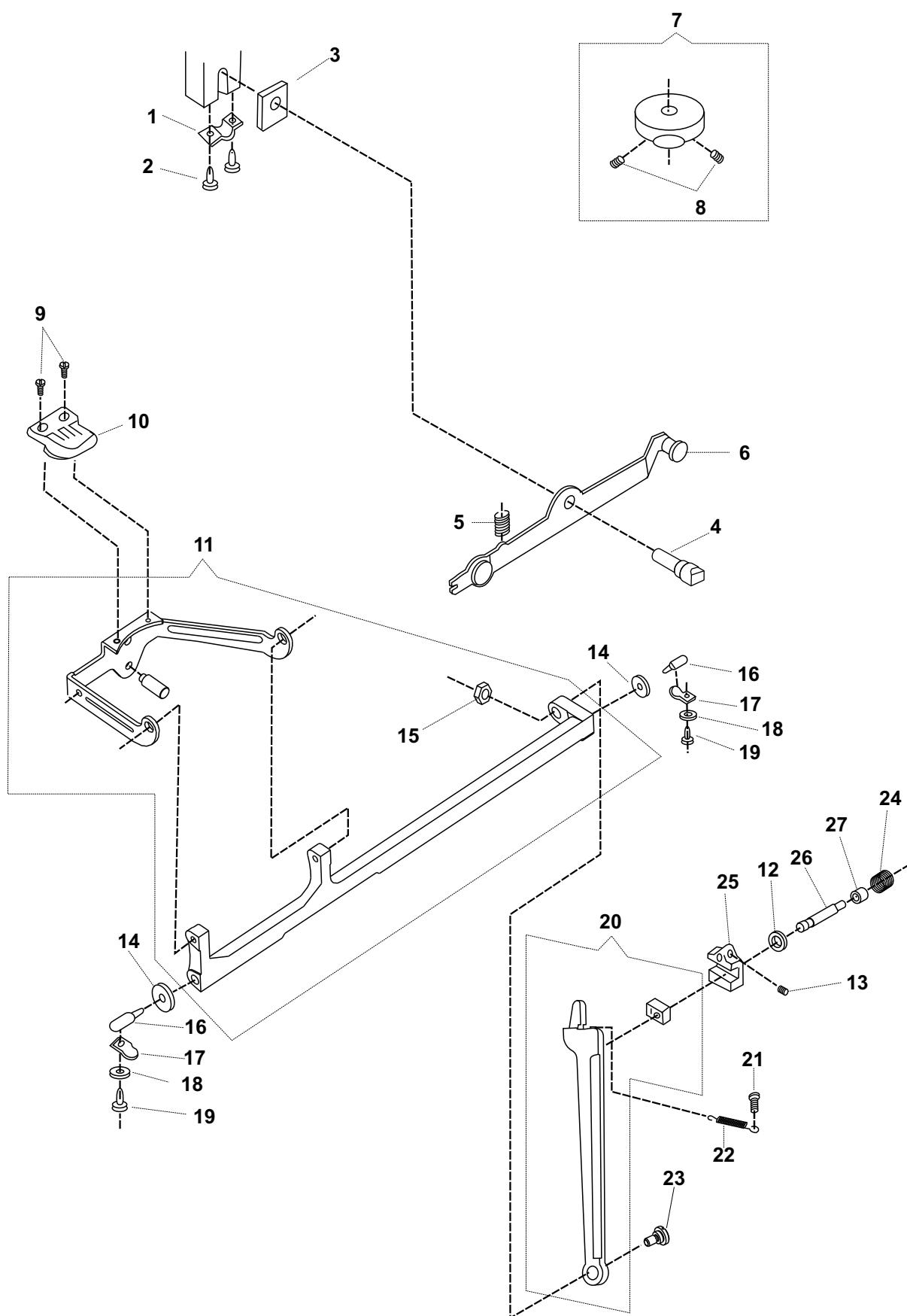
*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*



**CAM CONTROLLED FEED**

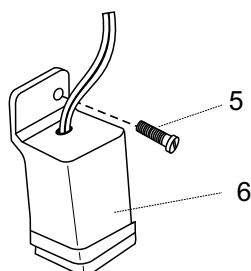
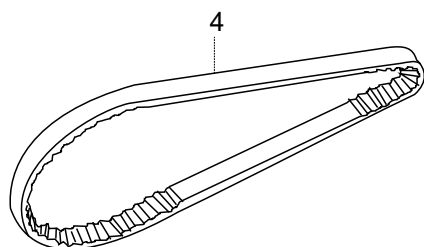
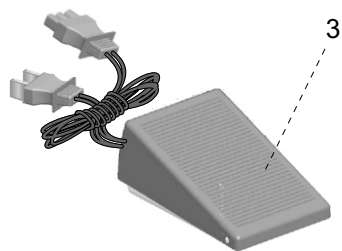
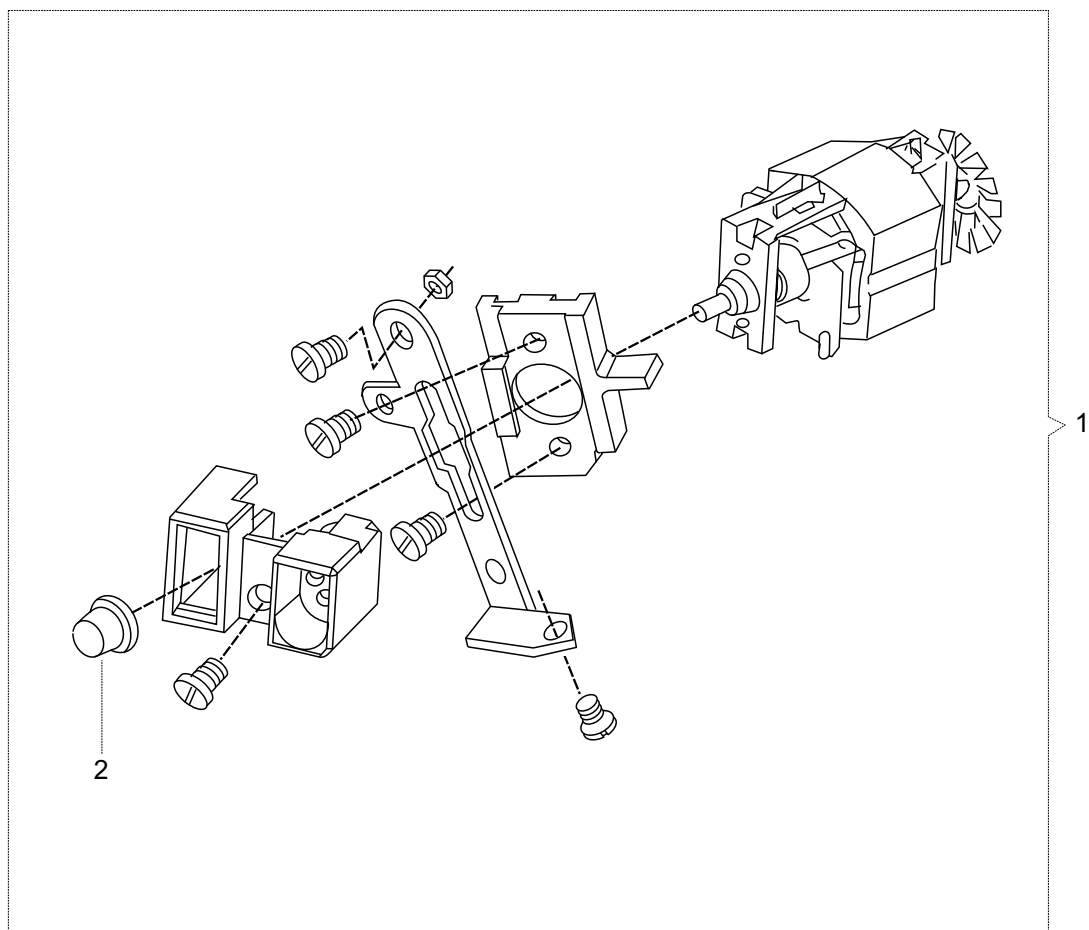
[illegible]

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*



| REF. | PARTS<br>NUMBER | DESCRIPTION                                           | 2802 | 2808 | 2809 | 2810 | 2818 | 2852 | 2858 | 2859 | 2860 | 2868 |
|------|-----------------|-------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|
| 1    | 446485-000      | Feed lifting lever hinge stud (eccentric) clamp       | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 2    | 113455-001      | Feed lifting lever hinge stud (eccentric) clamp screw | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 3    | 179955-000BUY   | Feed lifting lever hinge stud (eccentric) spacer      | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 4    | 357122-000BUY   | Feed lifting lever (eccentric) pin                    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 5    | 446249-000      | Feed lifting lever spring                             | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 6    | 356222-931      | Feed lifting lever                                    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 7    | 446228-000      | Feed lifting cam                                      | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 8    | 544118-000      | Feed lifting cam screw                                | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 9    | 355235-451      | Feed dog screw                                        | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 10   | 179891-000SdB   | Feed dog                                              | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 11   | 357651-000      | Feed rock shaft complete                              | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 12   | 353394-000BUY   | Feed regulator washer                                 | ●    | ●    | ●    |      |      | ●    | ●    | ●    |      |      |
| 13   | 141925-833      | Feed regulator screw                                  |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 14   | 353397-000BUY   | Feed rock shaft center (left) noise damp. washer      | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 15   | 53648-451       | Feed forked connection hinge screw nut                | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 16   | 446487-001BUY   | Feed rock shaft center                                | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 17   | 446484-000      | Feed rock shaft center clamp (left & right)           | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 18   | 353375-451      | Feed rock shaft center sup. bracket screw washer      | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 19   | 113455-001      | Feed lifting lever hinge stud (eccentric) clamp       | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 20   | 358369-000      | Feed forked connexion with slide block                | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 21   | 358455-900      | Feed forked spring stud                               | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 22   | 358370-000      | Feed forked spring                                    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 23   | 531623-451      | Feed forked connexion hinge screw (eccentric)         | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    | ●    |
| 24   | 179890-000      | Feed regulator return spring                          |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 25   | 358399-900      | Feed regulator                                        | ●    | ●    | ●    |      |      | ●    | ●    | ●    |      |      |
| 25   | 446486-000E     | Feed regulator assembly                               |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 26   | 446483-000      | Feed regulator hinge stud                             |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
| 27   | 445768-000      | Feed regulator return spring bushing (plastic)        |      |      |      | ●    | ●    |      |      |      | ●    | ●    |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
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|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
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|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |
|      |                 |                                                       |      |      |      |      |      |      |      |      |      |      |

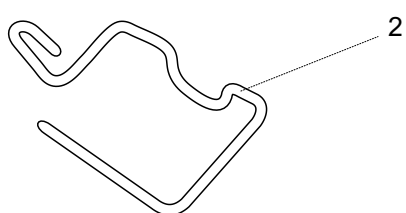
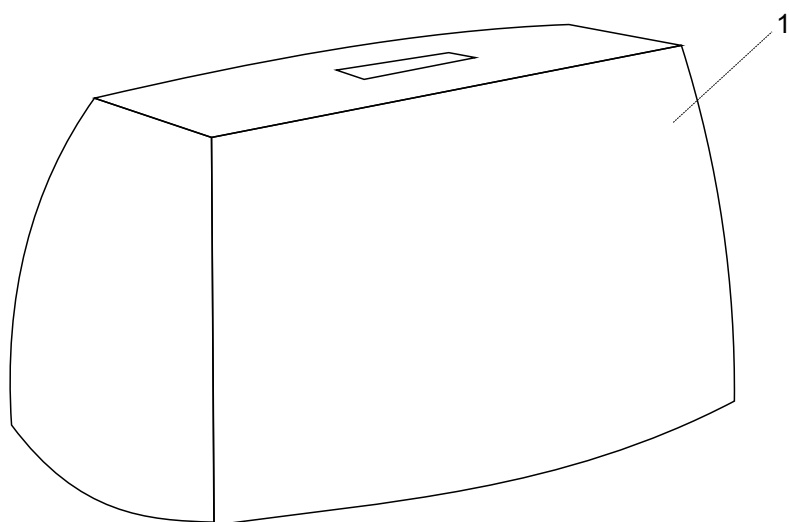
*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*



## ELECTRICAL EQUIPMENT

[illegible]

*When you need a part number with the suffix (XXX), please indicate the machine and voltage model where will be used.*



OPTIONALS

[illegible]

*When you need a part number with the suffix (XXX), please indicate the machine model where will be used.*

