

SINGER
132K1,K4

Form K 3708
February, 1929.

LIST OF PARTS

FOR

Nos. 132K1 and 132K4
MACHINES



THE SINGER MANUFACTURING COMPANY

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PARTS COMPLETE

FOR

No. 132K1 MACHINE

(NOTE.—Due to the accuracy required for Gear alignment, Arm cannot be supplied separately and can only be sent out as a unit, Arm and Bed assembled.)

| | | | |
|---------|------------------|--|---------------|
| *97725 | Arm | with 15404, 56003, two each 15405 and 91548. | 12/32 |
| 8582 | " | Dowel Pin (2) | |
| 94548 | " | Oiler for Front Bearing | |
| 94548 | " | " " Back Bearing | |
| 56003 | " | Oil Tube with 20550 52045 | 103 |
| 52045 | 20550 | " " " Packing (felt) | |
| 118c | " | Screw (4) | |
| 97755 | " | Shaft (horizontal) | |
| 97603 | " | " (") Flanged Bushing (back) | |
| 97605 | " | " (") " (") Drain Tube | |
| 97604 | " | " (") " (") Oil Pad | |
| 446c | " | " (") " (") Set Screw | |
| 97606 | " | " (") " (") (front) | |
| 97607 | " | " (") " (") Oil Pad | |
| 50084c | " | " (") " (") Set Screw | |
| 97608 | " | " (") Gear with two 50083c | |
| 97609 | " | " (") " Case (two pieces) with 121e and 50231d | |
| 50231d | " | " (") " " Plug Screw | |
| 121e | " | " (") " " Screw | |
| 50083c | " | " (") " Set Screw | |
| 97610 | " | " (upright) | |
| 97611 | " | " (") Bushing (lower) | |
| 575c | " | " (") " (") Set Screw | |
| 97612 | " | " (") " (upper) | |
| 575c | " | " (") " (") Set Screw | |
| — 98437 | " | " (") Gear (lower) with SS520c and 50200c | |
| 50200c | " | " (") " (") Position Screw | |
| SS520c | " | " (") " (") Set Screw | |
| — 97613 | " | " (") " (upper) with SS520c and 50200c | |
| 50200c | " | " (") " (") Position Screw | |
| SS520c | " | " (") " (") Set Screw | |
| 97615 | " | Side Cover | |
| 51224D | 20224 | " " " Thumb Screw | ✓/34 |
| 202247 | " | Top Cover | |
| SS505h | " | " " " Screw | |
| 202248 | " | " " " Washer | |
| 82403 | " | Spool Pin (2) | |
| 97616 | " | " " " Bushing | |
| 118c | Arm | Shaft (horizontal) Screw | 12/29 9/34 |

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|-------|---|
| No. | |
| 97617 | Balance Wheel, 5 1/4" pulley, with two 434c |
| 97791 | " " 5 1/4" " (9" diam.), with two 434c, for Foot Power |

NOTE.—Bobbin Winder No. 97793 must be used with Balance Wheel No. 97791.

| | |
|------|---------------------------------------|
| 434c | Balance Wheel Set Screw |
|------|---------------------------------------|

NOTE.—No. 97617 is sent with this machine unless otherwise specified on order.

NOTE.—Due to the accuracy required for Gear alignment, Bed cannot be supplied separately and can only be sent out as a unit, Arm and Bed assembled.

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|--------|--|
| *97618 | Bed |
| 46224 | " Oiler (4) |
| 91058 | " Slide (front) |
| 97619 | " " (") Spring |
| 337d | " " (") " Screw |
| 97620 | " " (") complete, Nos. 91058, 97619 and two 337d |
| 91057 | " " (back) |
| 180f | " " (") Screw (2) |

| | |
|-----------|---------------------------------|
| 97726 | Face Plate |
| 168f | " " Screw (front) |
| 120f | " " " (back) |
| SS45f | " " " (upper) |
| 97622 | " " Thread Guard |
| 1967 9767 | " " " " Screw |

| | |
|-------|------------------------------------|
| 97623 | Feed Bar |
| 97624 | " " Oil Pad (felt) |
| 220d | " " " (") Screw |
| 313c | " " Screw Centre (2) |
| 1519c | " " " " Nut (2) |

| | |
|--------|---|
| 97625 | Feed Dog |
| SS50c | " " Screw (2) |
| 97626 | " Eccentric |
| 97627 | " " Adjusting Disc |
| 97628 | " " " Flange |
| 97629 | " " " " Coupling with five 50083c |
| 50083c | " " " " Screw |
| 213655 | " " Friction Spring Washer |
| SS513e | " " " " " Screw |
| 1621e | " " " " " Nut |
| SS514e | " " Fulcrum Screw |
| 1521e | " " " " Nut |
| 97630 | " Lifting Rock Shaft |
| 97634 | " " " " Bushing (front) |
| 436c | " " " " (") Set Screw |
| 97635 | " " " " (back) |
| 436c | " " " " (") Set Screw |

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|-------|---|
| 98484 | Face Plate Thread Guard Thread Retainer |
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|-------|--|
| No. | |
| 97631 | Feed Lifting Rock Shaft Connecting Rod with 158c |
| 158c | " " " " " " Clamping Screw |
| 97632 | " " " " " " Hinge Pin |
| SS8c | " " " " " " Screw |
| 1518c | " " " " " " Nut |
| 97633 | " " " " Crank with two 129c |
| 129c | " " " " " Clamping Screw |
| 166d | " " " " End Screw |
| 19448 | " " " " Slide Block |
| 226d | " " " " " Cap Screw |
| 12424 | " " " " " " Washer |
| 988c | " " " " " Screw Stud |
| 1518c | " " " " " " Nut |
| 19449 | " " " " " complete, Nos. 226d, 988c, 12424 and 19448 |

| | |
|--------|--|
| 213161 | " Regulating Lever with 213657 |
| SS506c | " " " Hinge Screw |
| 97771 | " " " Spring |
| 213657 | " " " " Pin |

| | |
|---------|---|
| 97636 | Feed Rock Shaft |
| 97637 | " " " Bushing (front) |
| SS519c | " " " " (") Set Screw |
| 97638 | " " " " (back) |
| SS519c | " " " " (") Set Screw |
| 97766 | " " " Connecting Rod (front) with 97643 and two 1186c |
| SS8c | " " " " " (") Hinge Screw |
| 1518c | " " " " " (") " Nut |
| 97642 | " " " " (back) with 97643 and two 1186c |
| SS8c | " " " " " (") Hinge Screw |
| 1518c | " " " " " (") " Nut |
| * 97643 | " " " " " Cap |
| 1186c | " " " " " Screw |
| 97639 | " " " Crank with two each 129c and 435c |
| 129c | " " " " Clamping Screw |
| 97640 | " " " " Rock Shaft |
| 97641 | " " " " " Hinge Pin |
| 435c | " " " " " Set Screw |

| | |
|-------|---------------------------------|
| 85527 | Guide |
| 793d | " Thumb Screw (2) |

| | |
|-------|---------------------------------------|
| 97654 | Lifting Presser Bar |
| 97729 | " " " Bell Crank |
| 1480c | " " " " Cap Screw (2) |
| 97730 | " " " " Connecting Link |
| 1480c | " " " " " Cap Screw |

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|------|---|
| 166d | Feed Rock Shaft End Screw |
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| No. | Description | Quantity |
|-----------------------|--|-----------|
| 97731 | Lifting Presser Bar Bell Crank Driving Arm | ... |
| 97735 | " " " " " " " " Eccentric Connection... | ... |
| 8/534 880c | " " " " " " " " " " | 5/30 |
| 1608c | " " " " " " " " Hinge Screw Eccentric Connection Hinge Screw Nut | ... |
| 2117 | " " " " " " " " Pin | ... |
| 453c" | " " " " " " " " Set Screw | ... |
| 97732 | " " " " " " " " Shaft | ... |
| 97733 | " " " " " " " " Bracket | ... |
| 50307d | " " " " " " " " Screw... | ... |
| 97734 | Lifting Presser Bar Bell Crank Driving Arm Shaft Bracket complete, Nos. 2117 and 97731 to 97733. | ... |
| 97736 | Lifting Presser Bar Guide Bracket with two 1186c | ... |
| 1186c | " " " " " " Clamping Screw | ... |
| 97762 | " " " " " " Gib | ... |
| 440c | " " " " " " Adjusting Screw | ... |
| 1698c | " " " " " " " " Nut | ... |
| 97737 | " " " " " " Support | ... |
| 171e | " " " " " " Screw (2) | ... |
| 97738 | " " Foot | ... |
| SS329F | " " Screw | 4/30 |
| 1547c | " " Nut | " |
| 7 | | |
| 97644 | Needle Bar (hollow) | ... |
| 97645 | " " Bushing (lower) | ... |
| 889c | " " " " (") Set Screw | ... |
| 97646 | " " " " (upper) | ... |
| SS509e | " " " " (") Cap Screw | ... |
| 46224 | " " " " (") Oiler | ... |
| 889c | " " " " (") Set Screw | ... |
| 97648 | " " Connecting Link | ... |
| 97650 | " " " " ^{STUP} Slide Block | 5/29 |
| 97649 | " " " " Stud with two SS512c | ... |
| SS512c | " " " " Clamping Screw | ... |
| 97727 | " " Crank | ... |
| 97777 | " " " " Eccentric | ... |
| 2022 | " " " " Position Pin | ... |
| 97778 | " " " " 97727 with SS320c, SS370c, 2022 and 97777 | ... |
| SS370c | " " " " Position Screw | ... |
| SS320c | " " " " Set Screw | ... |
| 97652 | Needle Clamp ⁹⁷⁷⁹⁴ with 156f, 217d and 97653 | 8/29 5/30 |
| 156f | " " Screw | ... |
| 97653 | " " Thread Guide | ... |
| 217dF | " " " " Screw | 5/30 |
| 97794 | Needle Clamp | 8/29 |
| 889c | Machine Hinge Connection Set Screw | ... |

| No. | Description | Quantity |
|-------------------|---|-----------------|
| 82429 | Presser Bar Lifter | ... |
| SS186f | " " " " Screw | ... |
| 1518c | " " " " Nut | ... |
| 97763 | " " Lifting and Releasing Lever Bracket | 1/30 |
| SS929f | " " " " Screw | ... |
| 1547e | " " " " Nut | 1/30 |
| 97706 | " " Spring | ... |
| 252c | Pressure Regulating Thumb Screw | ... |
| 98474 | Rotating Hook (Short Point) with 97663, two 401d and three SS522c | ... |
| 98465 | " " " " 98474 with 98466 | 4/32 |
| 98461 | " " Bobbin Case | " |
| 98462 | " " " " Nos. SS549f, 662f, 50056f, 97666, 98461 and 98475 | 4/32 |
| 98466 | " " " " 98462 with 97664 | 4/32 5/29 |
| 98475 | " " " " Tension Spring | " |
| SS549f | " " " " Adjusting Screw | 5/29 |
| 97000 | " " " " " " " " " " | ... |
| 50056f | " " " " " " " " " " Screw | ... |
| 97669 | " " " " " " " " " " Position Bracket | ... |
| SS329e | " " " " " " " " " " Screw | ... |
| 97670 | " " " " " " " " " " Retainer | ... |
| 97673 | " " " " " " " " " " Bracket | ... |
| 50307d | " " " " " " " " " " Screw | ... |
| 97671 | " " " " " " " " " " Hinge Stud | ... |
| 889c | " " " " " " " " " " Set Screw | ... |
| 97672 | " " " " " " " " " " Position Spring | ... |
| 792e | " " " " " " " " " " Screw | ... |
| 97674 | " " " " " " " " " " Spring with 97675 and 97661 | ... |
| *97675 | " " " " " " " " " " Pad | 10/29 |
| *97761 | " " " " " " " " " " Rivet | " |
| 201F 217F | " " " " " " " " " " Screw | 8/30 |
| 97667 | " " " " " " " " " " Tension Spring <i>obsolete</i> | obsolete 4/32 |
| 337f | " " " " " " " " " " Adjusting Screw | obsolete " |
| 662f | " " " " " " " " " " Screw | ... |
| SS522c | " " " " " " " " " " Screw | ... |
| 97676 | " " " " " " " " " " Shaft | ... |
| 97677 | " " " " " " " " " " Bushing (back) | ... |
| 97678 | " " " " " " " " " " (") Oil Pad | ... |
| 436c | " " " " " " " " " " (") Set Screw | ... |
| 97679 | " " " " " " " " " " (front) | ... |
| 97678 | " " " " " " " " " " (") Oil Pad | ... |
| SS510c | " " " " " " " " " " (") Set Screw | ... |
| 98437 | " " " " " " " " " " Gear with SS520c and 50200c | ... |
| 97680 | " " " " " " " " " " Case (2 pieces) with 121e and 50234d | ... |
| 50234d | " " " " " " " " " " Plug Screw | ... |
| 121e | " " " " " " " " " " Screw | ... |

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|---|-------|------------------------|-----|----------------------------|-----|-----|
| 8 | 97804 | Slack Thread Regulator | ... | ... | ... | ... |
| | 97805 | " " | " | 97804 with SS515 and 97690 | ... | ... |
| | 97690 | " " | " | Bushing | ... | ... |
| | SS515 | " " | " | Clamping Screw | ... | ... |

No. 132K1 MACHINE.

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|-------|------------------------|----------------------------|-----------|-----|-----|-----|
| 98463 | Slack Thread Regulator | <i>obsolete, use 97804</i> | ... | ... | ... | ... |
| 190d | " " | " " | Screw (2) | ... | ... | ... |

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|-------|------------------------------|-----------------|-------|-----------------------|-----|-----|
| 1560d | Tension Regulating Thumb Nut | ... | ... | ... | ... | ... |
| 97683 | " | Releasing Disc. | ... | ... | ... | ... |
| 97684 | " | " | Lever | ... | ... | ... |
| 646d | " | " | " | Hinge Screw | ... | ... |
| 12329 | " | " | " | Spring | ... | ... |
| 97799 | 97686 | " | " | Pin... | ... | ... |
| SS483 | 8850D | " | " | Screw Stud | ... | ... |
| 11422 | 82445 | " | " | Spring | ... | ... |
| 82446 | " | " | " | Washer (felt) (2) | ... | ... |
| 82448 | " | " | " | Wheel <i>obsolete</i> | ... | ... |

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|--------|----------------------------|-----|-----|--|----------------|-----|
| 97756 | Thread Guard (side of arm) | ... | ... | ... | ... | ... |
| 1143c | " | " | " | Set Screw | ... | ... |
| 97769 | " | " | " | Lubricating Cup | ... | ... |
| 250519 | " | " | " | Oil Pad (felt) | ... | ... |
| 160c | " | " | " | Set Screw | ... | ... |
| 97772 | " | " | " | Thread Guide | ... | ... |
| 97770 | " | " | " | 97769 with 160c, 97772 and 250519 | ... | ... |
| 89363 | " | " | " | Retaining Disc. | ... | ... |
| 1110e | " | " | " | Screw Stud | ... | ... |
| 1560d | " | " | " | Regulating Thumb Nut | ... | ... |
| 2103 | " | " | " | Spring | ... | ... |
| 97757 | " | " | " | Retainer complete, Nos. 1110e, 1560d, 2103 and two 89363 | ... | ... |
| 82450 | " | " | " | Thread Eyelet | ... | ... |
| SS50f | " | " | " | " | Screw | ... |
| 97687 | " | " | " | Take-up Crank | ... | ... |
| SS484c | " | " | " | Cap Screw | ... | ... |
| 97688 | " | " | " | Cotter Pin | ... | ... |
| 690c | " | " | " | " | Screw... | ... |
| 97689 | " | " | " | Lever | ... | ... |
| 97690 | " | " | " | Bushing... | ... | ... |
| SS515d | " | " | " | " | Clamping Screw | ... |
| 97691 | " | " | " | Hinge Pin | ... | ... |
| 97692 | " | " | " | Link | ... | ... |
| 97693 | " | " | " | " | Hinge Pin | ... |
| 457e | " | " | " | " | End Screw | ... |
| 430c | " | " | " | " | Set Screw | ... |

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|-------|----------------------|-----|-----|---|-----|-----|
| 97795 | Tension Disc (inner) | ... | ... | ... | ... | ... |
| 97796 | " | " | " | (outer) | ... | ... |
| 97797 | " | " | " | Washer (fibre) | ... | ... |
| 97800 | " | " | " | (rotating) and Thread Take-up Spring, complete, Nos. SS536d, 1560d, 11422, 82446, 82525, 97683, 97696, 97698 and 97795 to 97798 | ... | ... |

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|-----|-------|--|-----|-----|-----|-----|
| No. | 97694 | Thread Take-up Lever, complete, Nos. 457e, SS515d and 97689 to 97693 | ... | ... | ... | ... |
|-----|-------|--|-----|-----|-----|-----|

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|-------|-------|---|--------|------------------|-----|-----|
| 82525 | " | " | Spring | ... | ... | ... |
| 97696 | " | " | " | Adjusting Sleeve | ... | ... |
| 97798 | 97697 | " | " | Lever | ... | ... |
| 97698 | " | " | " | Regulator | ... | ... |
| 443c | " | " | " | Set Screw | ... | ... |

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|-------|-----------------|-----|-----|-----------|-----|-----|
| 97699 | Throat Plate... | ... | ... | ... | ... | ... |
| 180NF | " | " | " | Screw (2) | ... | ... |

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|-------|-----------------------|-----|-----|-----|-----------------|-------|
| 97739 | Vibrating Presser Bar | ... | ... | ... | ... | ... |
| 97802 | 97740 | " | " | Cap | ... | ... |
| 1180c | " | " | " | " | Screw for 97739 | ... |
| 207f | " | " | " | " | " | 97740 |
| 97803 | 97741 | " | " | " | Cushion | ... |
| 97742 | " | " | " | " | Spring | ... |
| 225d | " | " | " | " | Screw | ... |
| 97743 | " | " | " | " | Foot | ... |
| 898d | " | " | " | " | Screw | ... |
| 1547c | " | " | " | " | Nut | ... |

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|--------|------------|-----|-----|-------|-----|-----|
| *15404 | Trade Mark | ... | ... | ... | ... | ... |
| 15405 | " | " | " | Rivet | ... | ... |

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Parts Special to No. 132K4 Machine

This machine is the same as No. 132K1 with the following exceptions:

| No. | |
|-------|--|
| 97744 | Lifting Presser Foot |
| 97701 | Rotating Hook Bobbin Case Position Bracket |
| 97702 | Throat Plate |
| 97754 | Vibrating Presser Foot |

Accessories

| No. | |
|---------|--|
| 84118 | Machine Button with 84151 and Wood Screw 1 1/4" No. 9 R.H.B. ... |
| 216 x 1 | Needles (6) |
| 120342 | Oiler |
| 97664 | Rotating Hook Bobbin (5) |
| 11831 | Screw Driver (Large) |
| 120378 | " " (Small) |

Bobbin Winder

(Swinging Automatic, Left Hand)

| No. | | ... | ... | ... | ... | ... | ... |
|------------------------|--|-----|-----|-----|-----|-----|-----|
| 41894 | Base with 449c | ... | ... | ... | ... | ... | ... |
| 894d | " Screw | ... | ... | ... | ... | ... | ... |
| 97745 | Bobbin Holder | ... | ... | ... | ... | ... | ... |
| 97746 | " " Pin | ... | ... | ... | ... | ... | ... |
| 41896 | Frame | ... | ... | ... | ... | ... | ... |
| 41441 | " Hinge Pin | ... | ... | ... | ... | ... | ... |
| 449c | " " " Set Screw | ... | ... | ... | ... | ... | ... |
| 125044 4784 | " Oil Pad | ... | ... | ... | ... | ... | ... |
| 41897 | " Spring | ... | ... | ... | ... | ... | ... |
| 43270 | Friction Pulley with 43271, two 448c and ten 15405 | ... | ... | ... | ... | ... | ... |
| 43271 | " " Ring (leather) | ... | ... | ... | ... | ... | ... |
| 15405 | " " Rivet (brass) | ... | ... | ... | ... | ... | ... |
| 448c | " " Set Screw | ... | ... | ... | ... | ... | ... |
| 97747 | Spindle | ... | ... | ... | ... | ... | ... |
| 97748 | Stop Latch | ... | ... | ... | ... | ... | ... |
| 41446 | " " Hinge Pin | ... | ... | ... | ... | ... | ... |
| 2269 | " " Pin | ... | ... | ... | ... | ... | ... |
| 97749 | Support Bracket | ... | ... | ... | ... | ... | ... |
| 346e | " " Screw | ... | ... | ... | ... | ... | ... |
| 97774 | Tension Bracket (SK. 21208) | ... | ... | ... | ... | ... | ... |
| 50073d | " " Screw (2) | ... | ... | ... | ... | ... | ... |
| 2102 | " Disc | ... | ... | ... | ... | ... | ... |
| SS521c | " Screw Stud (SK. 21206) | ... | ... | ... | ... | ... | ... |
| 889c | " " " Set Screw | ... | ... | ... | ... | ... | ... |
| 1560d | " " " Thumb Nut | ... | ... | ... | ... | ... | ... |
| 2103 | " Spring | ... | ... | ... | ... | ... | ... |
| 97775 | " Thread Guard (SK. 21207) | ... | ... | ... | ... | ... | ... |
| 889c | " " " Set Screw | ... | ... | ... | ... | ... | ... |
| 97776 | Tension, complete, Nos. SS521c, 1560d, 2103, 97774, 97775, two each 889c and 2102 (SK. 21209) | ... | ... | ... | ... | ... | ... |
| 41899 | Tripping Arm with 176d | ... | ... | ... | ... | ... | ... |
| 176d | " " Clamping Screw | ... | ... | ... | ... | ... | ... |
| 97750 | " " Spring | ... | ... | ... | ... | ... | ... |
| 97751 | Bobbin Winder , complete, Nos. 346e, 2269, 4784 ¹²⁵⁰⁴⁴ , 41441, 41446, 41894, 41896, 41897, 41899, 43270, 97745 to 97748, 97750, 97776, two 50073d and three 894d | ... | ... | ... | ... | ... | ... |

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Bobbin Winder

(Swinging Automatic, Left Hand)

For machines when fitted with Balance Wheel No. 97791
for Foot Power.

This is the same as Bobbin Winder No. 97751 with the following exceptions:

| No. | | ... | ... | ... | ... | ... | ... |
|-------|---|-----|-----|-----|-----|-----|-----|
| 97792 | Support Bracket | ... | ... | ... | ... | ... | ... |
| 97793 | Bobbin Winder , complete, Nos. 346e, 2269, 4784 ¹²⁵⁰⁴⁴ , 41441, 41446, 41894, 41896, 41897, 41899, 43270, 97745 to 97748, 97750, 97776, 97792, two 50073d and three 894d | ... | ... | ... | ... | ... | ... |

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