

**Components of  
SUPER CASTER**

## 7SA

- b7SAA\* **Base**  
7SA1A†‡ Door  
7SA2 Door Hinge (2)  
7SA3 Door Hinge Pin (2)  
7SA4 Door Hinge Nut (2)  
7SA5‡ Door Knob  
7SA6‡ Door Latch  
7SA7 Screw (2),  $\frac{7}{16}$ "  $\times$   $5\frac{3}{4}$ ", hexagon, fixing Main Stand and Speed Bracket (see Plate 5)  
7SA8 Oil Trough, Return Oil  
7SA9 Oil Trough Screw (2),  $\frac{1}{4}$ "  $\times$   $\frac{5}{8}$ ", to Base  
Xb7SA Base group; consists of b7SAA, 7SA7(2)  
\*b7SAA consists of b7SA, 7SA1A, 7SA2(2), 7SA4(2), 7SA8, 7SA9(2)  
†7SA1A consists of 7SA1, 7SA3(2), 7SA5 and 6  
‡Can be fitted only at Workshops

## 13SA

- a13SA **Oil Level Gauge**  
a13SA1 Plug  
13SA2 Plug Screw (2),  $\frac{5}{16}$ "  $\times$   $\frac{3}{4}$ ", to Base  
Xa13SA Oil Level Gauge group; consists of a13SA, a13SA1, 13SA2(2)

## 25SB

- 25SB8 **Speed Bracket**  
Screw (3),  $\frac{7}{16}$ "  $\times$   $3\frac{5}{16}$ ", hexagon through Base

## 29SB

- 29SB1 **Speed Indicator**  
29SB2 Belt  
29SB3 Bracket  
29SB4 Bracket Clamp Screw,  $\frac{1}{4}$ "  $\times$   $1\frac{1}{16}$ "  
29SB5 Bracket Screw,  $\frac{1}{4}$ "  $\times$   $\frac{15}{16}$ ", to Varigear Base (2)  
29SB6 *assd.*\* Pulley, assembled  
29SB6 Pulley  
29SB7 Pulley Lock Screw,  $\frac{3}{16}$ "  $\times$   $\frac{13}{32}$ ", grub  
X29SB Speed Indicator group; consists of 29SB1 to 4 inclusive, 29SB5(2), 29SB6 assembled  
\*29SB6 *assd.* consists of 29SB6 and 7

## 1SL

- 1SL **Base Pad**, (not supplied separately, order 1SLL)  
a1SL Base Pad, cork, (not supplied separately, order Xa1SL)

- 1SLL\* Base Pad, Shock Absorber, assembled (4)  
1SL1 Container (4), (not supplied separately, order 1SLL)  
a1SL1 Rim, (not supplied separately, order Xa1SL)  
X1SL Base Pad, Shock Absorber, group; consists of 1SLL(4)  
Xa1SL Base Pad, cork, group; consists of a1SL, a1SL1  
\*1SLL each consists of 1SL, 1SL1

## 36SL

### MOTOR DRIVE ATTACHMENT 6SU, a6SU

- a36SL **Motor Base**  
c36SL **Motor Base**  
36SL1 Screw (4),  $\frac{1}{2}$ "  $\times$   $1\frac{3}{8}$ ", to Base  
36SL3 Adjusting Screw  
36SL5 Adjusting Screw Nut  
36SL6 Adjusting Screw Nut Lock Nut, knurled  
36SL7 Adjusting Screw Split Pin  
36SL8 Adjusting Screw Washer (2)  
36SL9 Hinge Pin  
36SL10 Hinge Pin Split Pin (2)  
36SL11 Spacing Collar  
Xa36SL Motor Base group; consists of a36SL, 36SL1(4)  
**'Monotype' Varigear**  
e36SL 'Monotype' Varigear Base  
a36SL3 Base Tension Spring Rod  
a36SL6 Base Tension Spring Rod Nut (2)  
36SL8 Base Tension Spring Rod Washer (2)  
36SL9 Hinge Pin  
36SL10 Hinge Pin Split Pin (2),  $\frac{5}{32}$ "  $\times$   $\frac{7}{8}$ "  
36SL11 Spacing Collar  
a36SL12 'Monotype' Varigear  $\frac{3}{4}$  h.p. (Specify current and voltage) without Pulley  
36SL19 Instruction Plate  
36SL20 Screw,  $\frac{1}{2}$ "  $\times$   $1\frac{3}{4}$ " through Base (4)  
36SL21 Screw Washer (4)  
36SL22 'Monotype' Varigear, without motor  
36SL23 Belt, Vee, internal  
36SL24 Cooling Fan  
36SL25 Cooling Fan Cover  
36SL26 Cone Spring  
36SL27 Cover, front  
36SL28 Locking Screw, for Louvre in Fan Covers  
36SL29 Oil Seal  
36SL30 Oil Seal, output  
36SL31 Speed Control Handle, complete  
36SL32 Speed Control Handle Screw, knurled

- 36SL33 Variable Speed Pulley Spring  
36SL34 Base Tension Spring  
36SL35 Base Tension Spring Rod Anchor Block  
36SL36 Base Tension Spring Rod Anchor Block Lock Nut  
36SL37 Base Tension Spring Rod Anchor Block Nut  
36SL38 Base Tension Spring Rod Anchor Block Washer (4)  
36SL39L\* Pulley, output, assembled  
36SL39 Pulley (Not supplied separately, order 36SL39L)  
36SL40 Pulley Lock Screw  $\frac{5}{16}$ "  $\times$   $\frac{15}{16}$ "  
\*36SL39L consists of 36SL39 and 40

## 50SL

- 50SL1 **Base Tray**

## 51SL

- 51SL1 **Dust Cover**, for machine

## 6SU

### Motor Drive Attachment

Object: To enable the Super Caster to be driven electrically as a separate unit

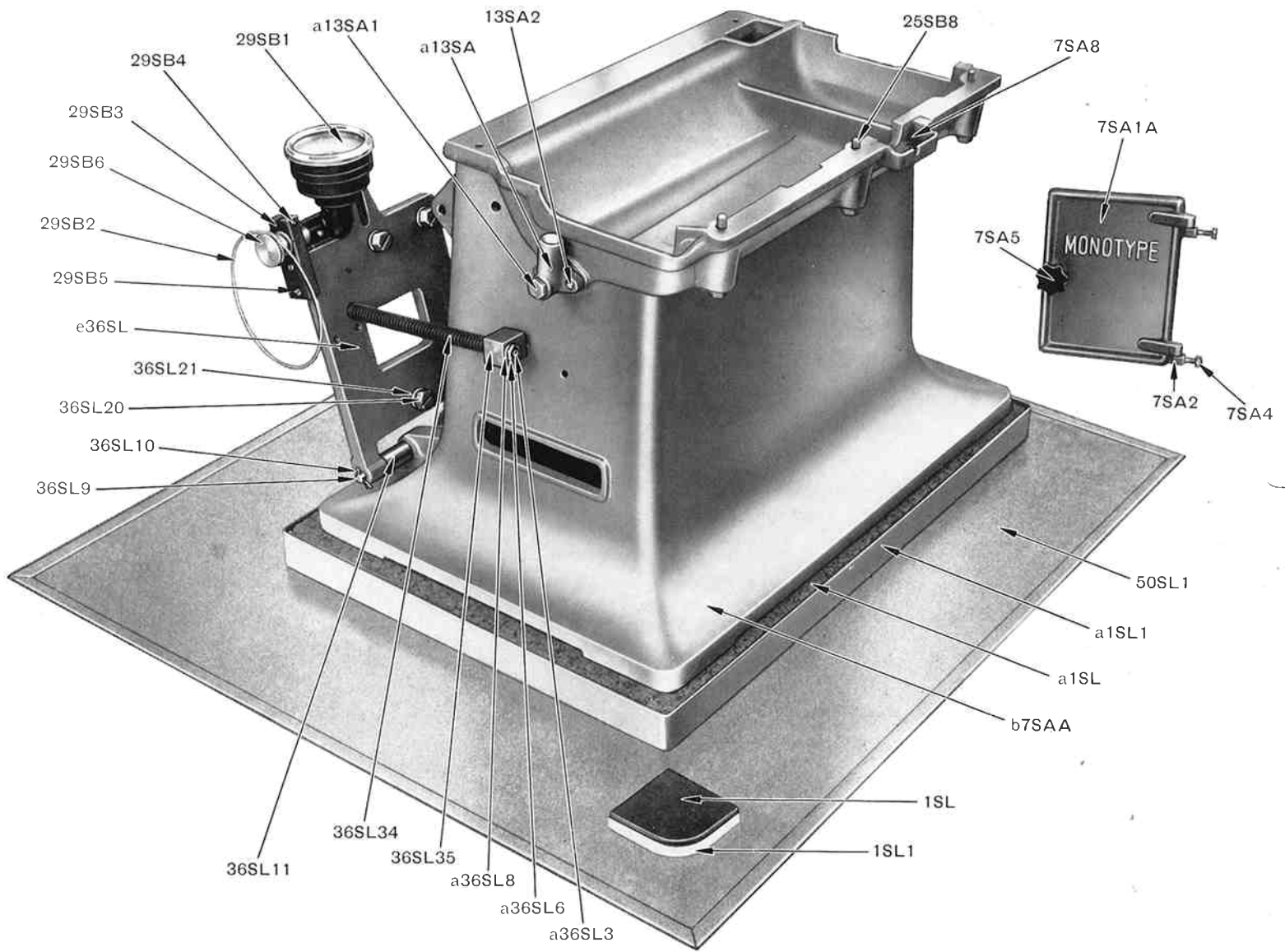
For Super Casters numbered prior to 71593, D.C., A.C. 1-Phase, A.C. 2-Phase, A.C. 3-Phase Constant Speed Motor

- 6SU **Motor Drive Attachment**, specify current and voltage; consists of X34SL, Xa36SL, c37SL

For Super Casters numbered 71593 to 72233, D.C., A.C. 1-Phase, A.C. 2-Phase, 3-wire, A.C. 3-Phase, A.C. 2-Phase, 4-wire, Constant Speed Motor

- a6SU **Motor Drive Attachment**; consists of c36SL, 36SL3, 36SL5, 6 and 7, 36SL8(2), 36SL9, 36SL10(2), 36SL11, f37SL. The following parts are supplied to suit electrical equipment as specified: Motor, Starter, Switch, Electric Cable, Conduit, Conduit Fittings and Bolts, Nuts and Washers as required

Note: When ordered for Africa screwed conduit to be used. This means screwed elbows with inspection plates in place of "Terra Grip"



**Plate I**

**2SB**

- 2SB Back Gear Clutch Control Lever  
 2SB1 Handle  
 2SB2 Handle Spring  
 2SB3 Handle Post  
*X2SB* Back Gear Clutch Control Lever group; consists of 2SB, 2SB1, 2 and 3

**4SB**

- a4SBB\* Back Gear Clutch Lever  
 4SB1 Fulcrum Pin  
 4SB2 Link Pin  
 4SB3 Link Pin Split Pin,  $\frac{1}{16}'' \times \frac{3}{8}''$   
 4SB4 Pin, for Clutch  
*Xa4SB* Back Gear Clutch Lever, group; consists of a4SBB, 4SB1, 4SB3  
 \*a4SBB consists of 4SB, 4SB2, 4SB4

**5SB**

- 5SB Back Gear Clutch Lever Rod  
 5SB1 Yoke, left hand, to Back Gear Clutch Control Lever  
 5SB2 Yoke Pin  
 5SB3 Yoke Pin Split Pin,  $\frac{1}{16}'' \times \frac{3}{8}''$   
 5SB4 Eye, right hand, to Back Gear Clutch Safety Rod Link Yoke, right hand  
 5SB5 Yoke Lock Nut  
 5SB6 Eye Lock Nut  
*X5SB* Back Gear Clutch Lever Rod, group; consists of 5SB, 5SB1 to 6 inclusive

**7SB**

- 7SB Back Gear Clutch Safety Rod  
 7SB1 Link  
 7SB2 Link Yoke, left hand, to Safety Rod  
 7SB3 Link Yoke Pin  
 7SB4 Link Yoke Pin Split Pin,  $\frac{1}{16}'' \times \frac{3}{8}''$   
 7SB5 Link Yoke, right hand, to Back Gear Clutch Lever Rod Eye  
 7SB6 Link Yoke Lock Nut, left hand  
 7SB7 Link Yoke Lock Nut, right hand  
*X7SB* Back Gear Clutch Safety Rod group; consists of 7SB, 7SB1 to 7 inclusive

**8SB**

- 8SB Back Gear Control Lever (not supplied separately, order *Xa8SB*)  
 8SB1 Handle  
 8SB2 Handle Lock Pin  
 8SB3 Handle Spring  
 8SB4 Taper Pin  
 a8SB5 Safety Spindle (not supplied separately, order *Xa8SB*)  
*Xa8SB* Back Gear Control Lever group; consists of 8SB, 8SB1 to 8SB4, a8SB5

**9SB**

- 9SB Back Gear Safety Lever  
 9SB1 Fulcrum Pin  
*X9SB* Back Gear Safety Lever group; consists of 9SB, 9SB1

**10SB**

- 10SB Back Gear Safety Lever Stop Rod  
 10SB1 Yoke, to Back Gear Safety Lever  
 10SB2 Yoke Pin  
 10SB3 Yoke Pin Split Pin,  $\frac{1}{16}'' \times \frac{3}{8}''$   
 10SB4 Yoke Lock Nut  
*X10SB* Back Gear Safety Lever Stop Rod group; consists of 10SB, 10SB1 to 4 inclusive

**15SB**

- Pulley (Driving) Clutch Control Lever  
 a15SB2\* Handle Spring  
 a15SB5\* Handle Post

\*Super Casters numbered prior to 72234 were equipped with these parts.

**16SB**

- 16SBB\*† Pulley (Driving) Clutch Lever  
 16SB1† Adjusting Pin  
 16SB2† Adjusting Pin Nut  
 16SB3† Bracket  
 16SB4† Bracket Screw (2),  $\frac{5}{16}'' \times \frac{3}{4}''$ , to Speed Bracket  
 16SB5†† Fulcrum Pin  
 16SB6† Taper Pin  
 16SB7† Pin, for Clutch  
 16SB8† Pin Nut  
*X16SB*† Pulley (Driving) Clutch Lever group; consists of 16SBB, 16SB1, 2 and 3, 16SB4(2), 16SB7 and 8

\*16SBB consists of 16SB, 16SB5 and 6  
 †Can be fitted only at Workshops  
 ††Super Casters numbered prior to 72234 were equipped with these parts

**17SB**

- 17SB\* Pulley (Driving) Clutch Lever Operating Rod  
 17SB1\* Block, Stop for Back Gear Clutch Lever  
 17SB2\* Block Screw,  $\frac{1}{4}'' \times \frac{3}{4}''$ , hexagon  
 17SB3\* Eye, left hand, to Pulley (Driving) Clutch Lever  
 17SB4\* Eye, right hand, to Pulley (Driving) Clutch Control Lever  
 17SB5\* Eye Pin (2)  
 17SB6\* Eye Pin Nut (2)  
 17SB7\* Eye Lock Nut, left hand  
 17SB8\* Eye Lock Nut, right hand  
*X17SB*\* Pulley (Driving) Clutch Lever Operating Rod group; consists of 17SB, 17SB1 to 4 inclusive, 17SB5(2), 17SB6(2), 17SB7 and 8

\*Super Casters numbered prior to 72234 were equipped with these parts

**18SB**

- 18SB\* Pulley (Driving) Clutch Safety Rod  
 18SB1\* Link  
 18SB2\* Link Yoke, left hand, to Safety Rod  
 18SB3\* Link Yoke Pin  
 18SB4\* Link Yoke Pin Split Pin,  $\frac{1}{16}'' \times \frac{3}{8}''$   
 18SB5\* Link Eye, right hand, to Pulley (Driving) Clutch Control Lever  
 18SB6\* Link Yoke Lock Nut  
 18SB7\* Link Eye Lock Nut  
*X18SB*\* Pulley (Driving) Clutch Safety Rod group; consists of 18SB, 18SB1 to 7 inclusive

\*Super Casters numbered prior to 72234 were equipped with these parts

**19SB**

- a19SB Safety Rod Lever  
 19SB1 Fulcrum Pin  
 19SB2 Spring  
 19SB3 Spring Post, in Lever  
 19SB4 Spring Post, in Speed Bracket  
*Xa19SB* Safety Rod Lever group; consists of a19SB, 19SB1 to 4 inclusive

**20SB**

- Sliding Gear (front) Control Lever  
 20SB2\* Handle Spring  
 20SB3\* Handle Post

\*Super Casters numbered prior to 72234 were equipped with these parts

**21SB**

- Sliding Gear (rear) Control Lever  
 a21SB2\* Handle Spring  
 a21SB3\* Handle Post

\*Super Casters numbered prior to 72234 were equipped with these parts

**22SB**

- 22SB\*† Sliding Gear (front) Safety Rod  
 22SB1† Extension  
 22SB2† Extension Yoke, left hand, to Sliding Gear (front) Control Lever  
 22SB3† Extension Yoke, right hand, to Safety Rod  
 22SB4† Extension Yoke Pin (2)  
 22SB5† Extension Yoke Pin Split Pin (2),  $\frac{1}{16}'' \times \frac{3}{8}''$   
 22SB6† Extension Yoke Lock Nut, left hand  
 22SB7† Extension Yoke Lock Nut, right hand  
 22SB8\*† Yoke, for Gears  
 22SB9† Yoke Taper Pin  
*X22SB*† Sliding Gear (front) Safety Rod group; consists of 22SB, 22SB1, 2 and 3, 22SB4(2), 22SB5(2), 22SB6 to 9 inclusive

\*Can be fitted only at Workshops  
 †Super Casters numbered prior to 72234 were equipped with these parts

### 23SB

- 23SB\*† Sliding Gear (rear) Safety Rod
- 23SB1† Link
- 23SB2† Link Yoke, left hand, to Sliding Gear (rear) Control Lever
- 23SB3† Link Yoke, right hand, to Safety Rod
- 23SB4† Link Yoke Pin (2)
- 23SB5† Link Yoke Pin Split Pin (2),  
 $\frac{1}{16}'' \times \frac{3}{8}''$
- 23SB6† Link Yoke Lock Nut, left hand
- 23SB7† Link Yoke Lock Nut, right hand
- 23SB8\*† Yoke, for Gears
- 23SB9† Yoke Taper Pin
- X23SB† Sliding Gear (rear) Safety Rod, group; consists of 23SB, 23SB1, 2 and 3, 23SB4(2), 23SB5(2), 23SB6 to 9 inclusive

\*Can be fitted only at Workshops  
†Super Casters numbered prior to 72234 were equipped with these parts

### 25SB

#### Speed Bracket

- 25SB5 Cover Screw (3),  $\frac{3}{8}'' \times 2\frac{1}{8}''$ , to Speed Bracket
- 25SB19 Oil Regulator Screw, for Oiler Block No. 2
- 25SB20 Oil Regulator Screw Lock Nut
- 25SB21 Oiler Block No. 1
- 25SB22 Oiler Block Screw (4),  $\frac{3}{16}'' \times 1\frac{3}{32}''$
- 25SB23 Oiler Block No. 2
- 25SB24 Oiler Block Screw (4),  $\frac{3}{16}'' \times 1\frac{1}{4}''$

### 27SB

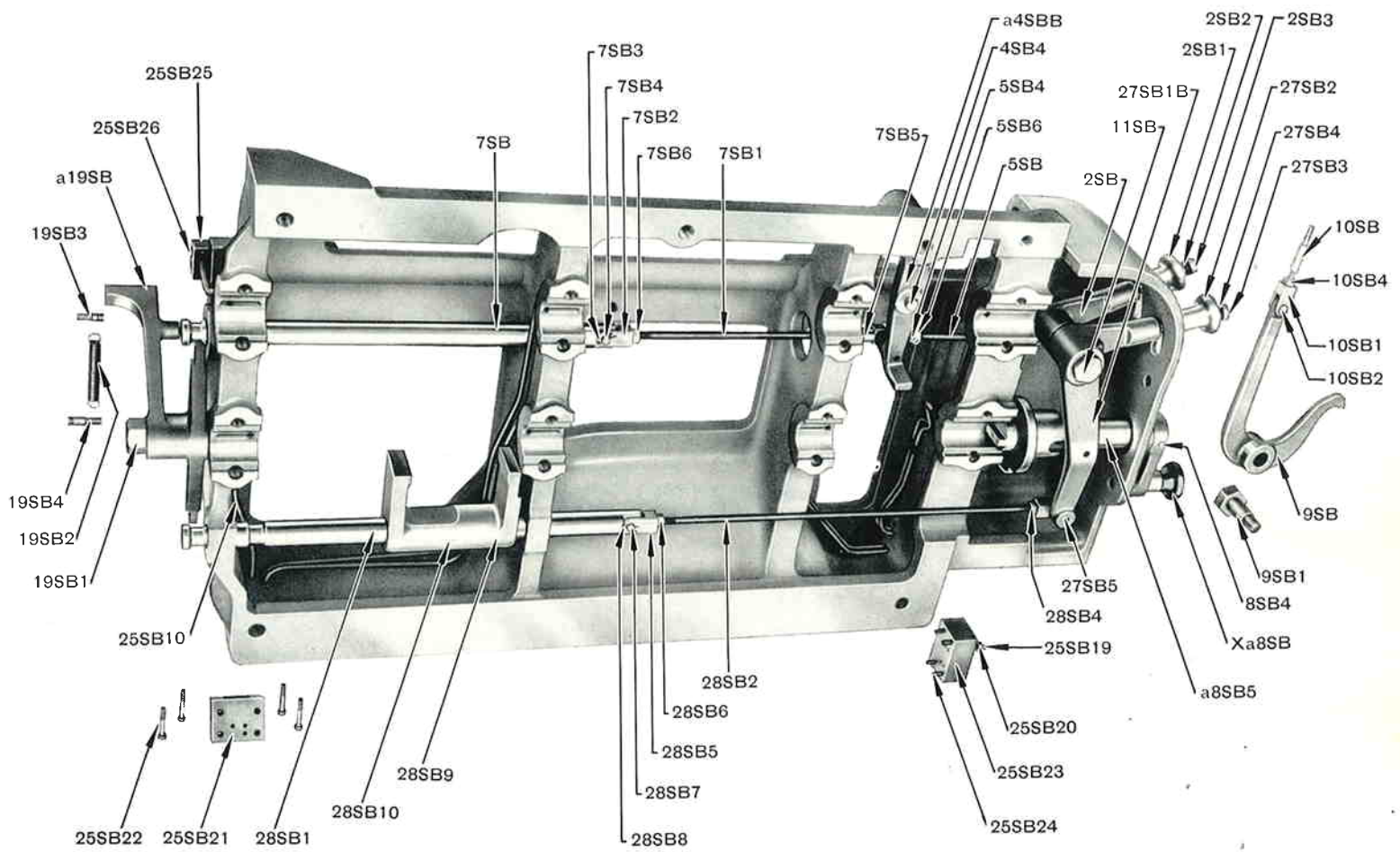
- 27SB1B\*† Sliding Gear Control Lever
- 27SB2 Handle
- 27SB3 Handle Post
- 27SB4 Handle Spring
- 27SB5 Pin for Eye
- 27SB6† Pin Split Pin,  $\frac{1}{16}'' \times \frac{3}{8}''$
- X27SB Sliding Gear Control Lever group; consists of 27SB1B, 27SB2, 3 and 4, 27SB6

\*27SB1B consists of 27SB1, 27SB5  
†Can be fitted only at Workshops

### 28SB

- 28SB1\* Sliding Gear Safety Rod
- 28SB2\* Links
- 28SB3\* Links Eye, Right hand, to Sliding Gear Control Lever
- 28SB4\* Links Eye Lock Nut
- 28SB5\* Links Yoke, Left hand, to Safety Rod
- 28SB6\* Links Yoke Lock Nut
- 28SB7\* Links Yoke Pin
- 28SB8\* Links Yoke Pin Split Pin,  $\frac{1}{16}'' \times \frac{3}{8}''$
- 28SB9\* Yoke, for Sliding Gear
- 28SB10\* Taper Pin
- X28SB\* Sliding Gear Safety Rod, group; consists of 28SB1 to 10 inclusive

\*Can be fitted only at Workshops



**1SB**

- a1SB **Back Gear, double**  
*1SB1* Shaft  
*Xa1SB* Back Gear, double, group;  
 consists of a1SB, 1SB1

**3SB**

- 3SB **Back Gear Clutch Gear**

**6SB**

- 6SB **Back Gear Clutch Pinion**

**11SB**

- 11SB **Control Levers Fulcrum Pin**  
*a11SB1* Nut  
*11SB2* Washer  
 11SB3 Distance Ring (2)  
*Xb11SB* Control Levers Fulcrum Pin group;  
 consists of 11SB, a11SB1, 11SB2,  
 11SB3(2)

**12SB**

- a12SBB\*† **Driving Shaft, front**  
*12SB1*† Gear, double  
 a12SB2† Gear, single  
 a12SB3 Key, for Back Gear Clutch Pinion  
 a12SB5† Key, for Gears  
*Xa12SB* Driving Shaft, front, group;  
 consists of a12SBB, a12SB2  
 \*12SBB consists of a12SB, a12SB3,  
 a12SB5  
 †Can be fitted only at Workshops  
 ‡Super Casters numbered prior to  
 72234 were equipped with this  
 part

**13SB**

- c13SBB\*† **Driving Shaft, rear**  
 a13SB1† Gear, double  
*13SB2*† Gear, single  
 a13SB3† Key, for Gears  
 c13SB4† Key, for Sliding Gear  
*a13SB5*† Key Pin  
 13SB6† Distance Ring, long  
 13SB7† Distance Ring, short  
 13SB8† Gear, Single  
*Xc13SB* Driving Shaft, rear, group;  
 consists of a13SBB, a13SB1, 13SB6,  
 7 and 8  
 \*c13SBB consists of c13SB, a13SB3,  
 c13SB4  
 †Can be fitted only at Workshops  
 ‡Super Casters numbered prior to  
 72234 were equipped with these  
 parts

**14SB**

- c14SB*\* **Driving Shaft (rear) Sliding Gear**  
 \*Super Casters numbered 70430 to  
 72233 were equipped with this part

**15SB**

- 15SBB*\*† **Pulley (Driving) Clutch Control  
 Lever**  
*a15SB1*† Handle  
*a15SB2*† Handle Spring (see Plate 2)  
*15SB3*† Pin, for Eye 18SB5  
*15SB4*† Pin Split Pin,  $\frac{1}{16}'' \times \frac{3}{8}''$   
*a15SB5*† Handle Post (see Plate 2)  
*15SB6*† Safety Pin  
*Xa15SB*† Pulley (Driving) Clutch Control  
 Lever group; consists of 15SBB,  
 a15SB1 and 2, 15SB4, a15SB5  
 \*15SBB consists of 15SB, 15SB3,  
 15SB6  
 †Super Casters numbered prior to  
 72234 were equipped with these  
 parts

**20SB**

- 20SB*\*† **Sliding Gear (front) Control Lever**  
*20SB1*† Handle  
*20SB2*† Handle Spring (see Plate 2)  
*20SB3*† Handle Post (see Plate 2)  
*X20SB*\*† Sliding Gear (front) Control Lever  
 group; consists of 20SB, 20SB1,  
 2 and 3  
 \*Can be fitted only at Workshops  
 †Super Casters numbered prior to  
 72234 were equipped with these  
 parts

**21SB**

- 21SB*\*† **Sliding Gear (rear) Control Lever**  
*a21SB1*† Handle  
*a21SB2*† Handle Spring (see Plate 2)  
*a21SB3*† Handle Post (see Plate 2)  
*Xa21SB*\*† Sliding Gear (rear) Control Lever  
 group; consists of 21SB, a21SB1,  
 2 and 3  
 \*Can be fitted only at Workshops  
 †Super Casters numbered prior to  
 72234 were equipped with these  
 parts

**24SB**

- a24SBB\* **Sliding Gear Shaft**  
 a24SB1 Gear, double, sliding  
 a24SB2 Gear, single, fixed  
 b24SB3 Key, for Gear, double, sliding  
 24SB5 Key, for Gear, single, fixed  
*Xa24SB* Sliding Gear Shaft group; consists of  
 a24SBB, a24SB1 and 2  
 \*a24SBB consists of 24SB, b24SB3(2)

**25SB**

- c25SBB\*† **Speed Bracket**  
 25SB1† Cap, long (2)  
 25SB2† Cap, short (5)  
 25SB3 Cap, Screw (16),  $\frac{3}{8}'' \times 1\frac{1}{8}''$   
 a25SB4 Cover, for Control Levers  
 25SB5 Cover Screw (3),  $\frac{3}{8}'' \times 2\frac{1}{8}''$ , to  
 Speed Bracket  
 25SB6 Locating Key (2)  
 25SB7 Locating Key Screw (2),  $\frac{1}{4}'' \times \frac{11}{32}''$

- 25SB8 Screw (3),  $\frac{7}{16}'' \times 3\frac{5}{16}''$ , hexagon,  
 through Base (see Plate 1)  
 25SB9† Cap, for Driving Shaft, rear  
 25SB10† Oil Pipe, from Oiler Block No. 1  
 25SB11† Oil Pipe, from Oiler Block No. 1  
 25SB12† Oil Pipe, from Oiler Block No. 1  
 25SB13 Oil Pipe Clip  
 25SB14 Oil Pipe Clip Screw,  $\frac{1}{8}'' \times \frac{7}{16}''$   
 25SB15† Oil Pipe, from Oiler Block No. 2  
 25SB16† Oil Pipe, from Oiler Block No. 2  
 25SB17† Oil Pipe, from Oiler Block No. 2  
 25SB18† Oil Pipe, from Oiler Block No. 2  
 25SB19 Oil Regulator Screw, for Oiler  
 Block No. 2 (see Plate 2)  
 25SB20 Oil Regulator Screw Lock Nut  
 25SB21 Oiler Block No. 1 (see Plate 2)  
 25SB22 Oiler Block Screw (4),  $\frac{3}{16}'' \times 1\frac{3}{32}''$   
 25SB23 Oiler Block No. 2 (see Plate 2)  
 25SB24 Oiler Block Screw (4),  $\frac{3}{16}'' \times 1\frac{1}{4}''$   
 (see Plate 2)  
 25SB25 Oiler Block No. 3  
 25SB26 Oiler Block Screw (2),  $\frac{3}{16}'' \times \frac{11}{16}''$   
*Xc25SB* Speed Bracket group; consists of  
 c25SBB, a25SB4, 25SB5(3),  
 25SB6(2), 25SB7(2), 25SB8(3),  
 25SB19, 20 and 21, 25SB22(4),  
 25SB23, 25SB24(4), 25SB25,  
 25SB26(2)  
 \*c25SBB consists of c25SB,  
 25SB1(2), 25SB2(5), 25SB3(16),  
 25SB9 to 18 inclusive  
 †Can be fitted only at Workshops

**35SC**

- 35SC1C\* **Operating Lever**  
 35SC2 Bracket  
 35SC3 Pin  
 35SC4 Pivot Post  
 35SC5 Pivot Post Nut (2)  
 35SC6 Pivot Post Washer  
*X35SC* Operating Lever, group; consists of  
 35SC1C, 35SC2, 35SC4 to 6  
 inclusive  
 \*35SC1C consists of 35SC1, 35SC3

**31SU**

- Speed Bracket Direct Lubrication  
 Attachment**  
 Object: To improve the lubrication  
 of the Speed Bracket, by the  
 addition of oiling pipes to each  
 bearing, fed from three separate  
 oil reservoirs

For Super Casters numbered 70492  
 to 71290 inclusive

- 31SU1 **Speed Bracket Direct Lubrication  
 Attachment**; consists of a1SB,  
 25SB10 to 21 inclusive, 25SB22(4),  
 25SB23, 25SB24(4), 25SB25,  
 25SB26(2), a33SH1. The following  
 parts on the existing machine  
 require to be modified: 25SBB,  
 a25SBB, 26SB1 or a26SB1B

Note: Super Casters numbered  
 71291 and over incorporate this  
 Attachment

**1SB**

- a1SB **Back Gear, double**  
*1SB1* Shaft  
*Xa1SB* Back Gear, double, group;  
 consists of a1SB, 1SB1

**3SB**

- 3SB **Back Gear Clutch Gear**

**6SB**

- 6SB **Back Gear Clutch Pinion**

**11SB**

- 11SB **Control Levers Fulcrum Pin**  
*a11SB1* Nut  
*11SB2* Washer  
 11SB3 Distance Ring (2)  
*Xb11SB* Control Levers Fulcrum Pin group;  
 consists of 11SB, a11SB1, 11SB2,  
 11SB3(2)

**12SB**

- a12SBB\*† **Driving Shaft, front**  
*12SB1*†† Gear, double  
 a12SB2† Gear, single  
 a12SB3 Key, for Back Gear Clutch Pinion  
 a12SB5† Key, for Gears  
*Xa12SB* Driving Shaft, front, group;  
 consists of a12SBB, a12SB2  
 \*12SBB consists of a12SB, a12SB3,  
 a12SB5  
 †Can be fitted only at Workshops  
 ††Super Casters numbered prior to  
 72234 were equipped with this  
 part

**13SB**

- c13SBB\*† **Driving Shaft, rear**  
 a13SB1† Gear, double  
*13SB2*†† Gear, single  
 a13SB3† Key, for Gears  
 c13SB4† Key, for Sliding Gear  
*a13SB5*† Key Pin  
 13SB6† Distance Ring, long  
 13SB7† Distance Ring, short  
 13SB8† Gear, Single  
*Xc13SB* Driving Shaft, rear, group;  
 consists of a13SBB, a13SB1, 13SB6,  
 7 and 8  
 \*c13SBB consists of c13SB, a13SB3,  
 c13SB4  
 †Can be fitted only at Workshops  
 ††Super Casters numbered prior to  
 72234 were equipped with these  
 parts

**14SB**

- c14SB*\* **Driving Shaft (rear) Sliding Gear**  
 \*Super Casters numbered 70430 to  
 72233 were equipped with this part

**15SB**

- 15SBB*\*† **Pulley (Driving) Clutch Control**  
**Lever**  
*a15SB1*† Handle  
*a15SB2*† Handle Spring (see Plate 2)  
*15SB3*† Pin, for Eye 18SB5  
*15SB4*† Pin Split Pin,  $\frac{1}{16}'' \times \frac{3}{8}''$   
*a15SB5*† Handle Post (see Plate 2)  
*15SB6*† Safety Pin  
*Xa15SB*† Pulley (Driving) Clutch Control  
 Lever group; consists of 15SBB,  
 a15SB1 and 2, 15SB4, a15SB5  
 \*15SBB consists of 15SB, 15SB3,  
 15SB6  
 †Super Casters numbered prior to  
 72234 were equipped with these  
 parts

**20SB**

- 20SB*\*† **Sliding Gear (front) Control Lever**  
*20SB1*† Handle  
*20SB2*† Handle Spring (see Plate 2)  
*20SB3*† Handle Post (see Plate 2)  
*X20SB*\*† Sliding Gear (front) Control Lever  
 group; consists of 20SB, 20SB1,  
 2 and 3  
 \*Can be fitted only at Workshops  
 †Super Casters numbered prior to  
 72234 were equipped with these  
 parts

**21SB**

- 21SB*\*† **Sliding Gear (rear) Control Lever**  
*a21SB1*† Handle  
*a21SB2*† Handle Spring (see Plate 2)  
*a21SB3*† Handle Post (see Plate 2)  
*Xa21SB*\*† Sliding Gear (rear) Control Lever  
 group; consists of 21SB, a21SB1,  
 2 and 3  
 \*Can be fitted only at Workshops  
 †Super Casters numbered prior to  
 72234 were equipped with these  
 parts

**24SB**

- a24SBB\* **Sliding Gear Shaft**  
 a24SB1 Gear, double, sliding  
 a24SB2 Gear, single, fixed  
 b24SB3 Key, for Gear, double, sliding  
 24SB5 Key, for Gear, single, fixed  
*Xa24SB* Sliding Gear Shaft group; consists of  
 a24SBB, a24SB1 and 2  
 \*a24SBB consists of 24SB, b24SB3(2)

**25SB**

- c25SBB\*† **Speed Bracket**  
 25SB1† Cap, long (2)  
 25SB2† Cap, short (5)  
 25SB3 Cap, Screw (16),  $\frac{3}{8}'' \times 1\frac{1}{8}''$   
 a25SB4 Cover, for Control Levers  
 25SB5 Cover Screw (3),  $\frac{3}{8}'' \times 2\frac{1}{8}''$ , to  
 Speed Bracket  
 25SB6 Locating Key (2)  
 25SB7 Locating Key Screw (2),  $\frac{1}{4}'' \times \frac{11}{32}''$

- 25SB8 Screw (3),  $\frac{7}{16}'' \times 3\frac{5}{16}''$ , hexagon,  
 through Base (see Plate 1)  
 25SB9† Cap, for Driving Shaft, rear  
 25SB10† Oil Pipe, from Oiler Block No. 1  
 25SB11† Oil Pipe, from Oiler Block No. 1  
 25SB12† Oil Pipe, from Oiler Block No. 1  
 25SB13 Oil Pipe Clip  
 25SB14 Oil Pipe Clip Screw,  $\frac{1}{8}'' \times \frac{7}{16}''$   
 25SB15† Oil Pipe, from Oiler Block No. 2  
 25SB16† Oil Pipe, from Oiler Block No. 2  
 25SB17† Oil Pipe, from Oiler Block No. 2  
 25SB18† Oil Pipe, from Oiler Block No. 2  
 25SB19 Oil Regulator Screw, for Oiler  
 Block No. 2 (see Plate 2)  
 25SB20 Oil Regulator Screw Lock Nut  
 25SB21 Oiler Block No. 1 (see Plate 2)  
 25SB22 Oiler Block Screw (4),  $\frac{3}{16}'' \times 1\frac{3}{32}''$   
 25SB23 Oiler Block No. 2 (see Plate 2)  
 25SB24 Oiler Block Screw (4),  $\frac{3}{16}'' \times 1\frac{1}{4}''$   
 (see Plate 2)  
 25SB25 Oiler Block No. 3  
 25SB26 Oiler Block Screw (2),  $\frac{3}{16}'' \times \frac{11}{16}''$   
*Xc25SB* Speed Bracket group; consists of  
 c25SBB, a25SB4, 25SB5(3),  
 25SB6(2), 25SB7(2), 25SB8(3),  
 25SB19, 20 and 21, 25SB22(4),  
 25SB23, 25SB24(4), 25SB25,  
 25SB26(2)  
 \*c25SBB consists of c25SB,  
 25SB1(2), 25SB2(5), 25SB3(16),  
 25SB9 to 18 inclusive  
 †Can be fitted only at Workshops

**35SC**

- 35SC1C\* **Operating Lever**  
 35SC2 Bracket  
 35SC3 Pin  
 35SC4 Pivot Post  
 35SC5 Pivot Post Nut (2)  
 35SC6 Pivot Post Washer  
*X35SC* Operating Lever, group; consists of  
 35SC1C, 35SC2, 35SC4 to 6  
 inclusive  
 \*35SC1C consists of 35SC1, 35SC3

**31SU**

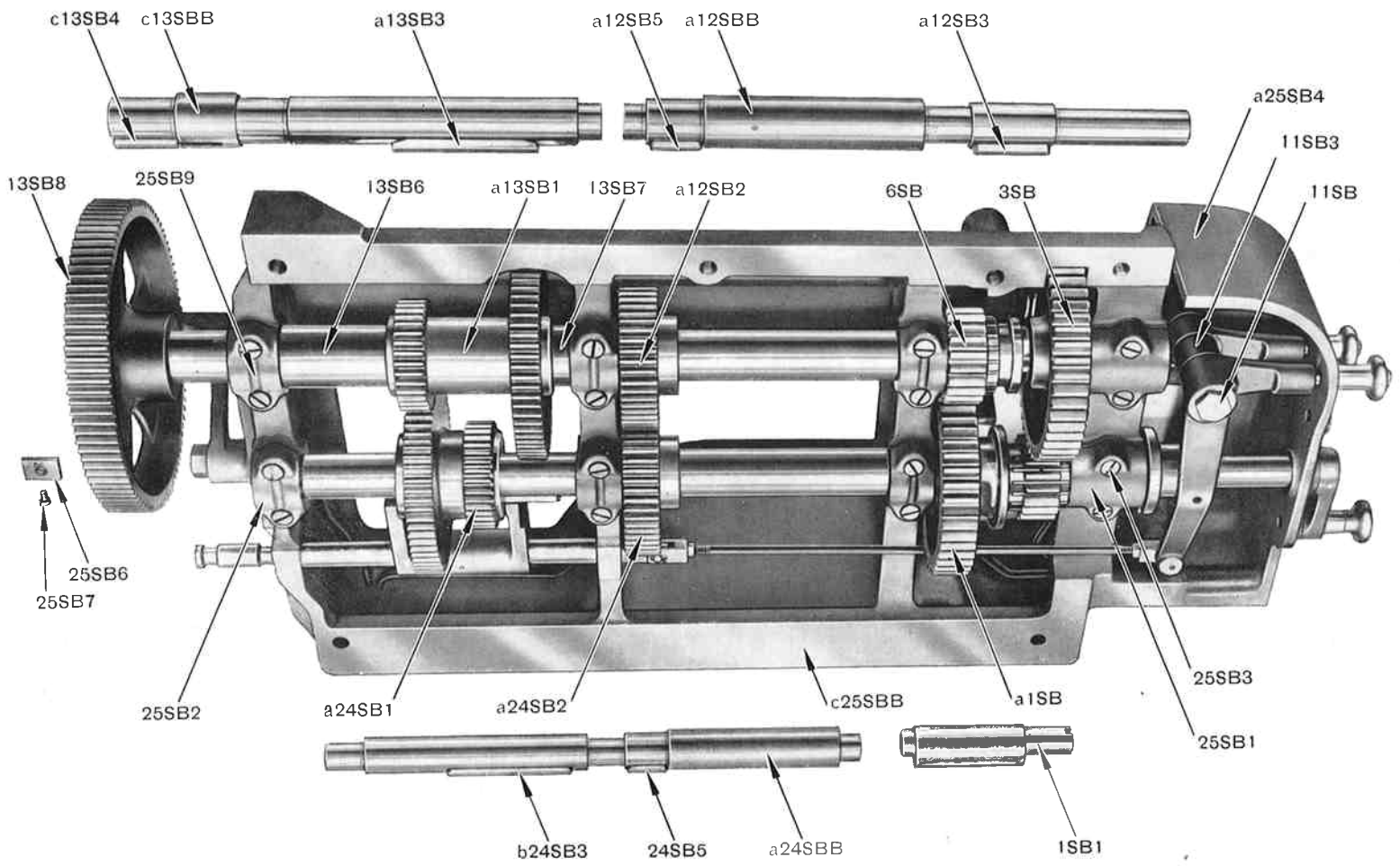
- Speed Bracket Direct Lubrication**  
**Attachment**  
 Object: To improve the lubrication  
 of the Speed Bracket, by the  
 addition of oiling pipes to each  
 bearing, fed from three separate  
 oil reservoirs

For Super Casters numbered 70492  
 to 71290 inclusive

- 31SU1 **Speed Bracket Direct Lubrication**  
**Attachment**; consists of a1SB,  
 25SB10 to 21 inclusive, 25SB22(4),  
 25SB23, 25SB24(4), 25SB25,  
 25SB26(2), a33SH1. The following  
 parts on the existing machine  
 require to be modified: 25SBB,  
 a25SBB, 26SB1 or a26SB1B

Note: Super Casters numbered  
 71291 and over incorporate this  
 Attachment





- 10SA**
- 10SAA\* **Main Stand**
- 10SA1 Locating Screw, to Speed Bracket (see Plate 5)
- 10SA2 Screw (2),  $\frac{5}{32}'' \times \frac{5}{16}''$ , hexagon, to Speed Bracket (see Plate 5)
- 10SA3 Spring Post, for Cutter Actuating Plunger (see Plate 5)
- 10SA4 Support, for Water Pipes (see Plate 10)
- 10SA5 Support Cap
- 10SA6 Support Cap, Screw, long,  $\frac{3}{16}'' \times 1\frac{1}{16}''$  (see Plate 10)
- 10SA11 Support Cap, Screw, short,  $\frac{3}{16}'' \times \frac{15}{16}''$  (see Plate 10)
- 10SA7 Support Screw,  $\frac{5}{16}'' \times \frac{15}{16}''$ , to Main Stand (see Plate 10)
- 10SA8 Stud, for Mould Water Supply Block
- 10SA9 Stud Nut
- 10SA10 Stud Washer
- 10SA11 (refer after 10SA6)

- 10SA12† Pad, seating for Mould Water Supply Piping
- 10SA13† Pad Screw (3),  $\frac{5}{32}'' \times \frac{5}{16}''$ , countersunk
- 10SA14 Post, for fixing Belt Guard Guide Rod Tube
- X10SA Main Stand group; consists of 10SAA, 10SA1, 10SA2(2), 10SA3, 10SA8, 9 and 10
- \*10SAA consists of 10SA, 10SA4 to 7 inclusive, 10SA11 and 12, 10SA13(3), 10SA14, 16SA6, 19SA1
- †Can be fitted only at Workshops

- 19SC**
- a19SC\* **Nameplate** (country of origin)
- b19SC **Nameplate** (specify country)
- 19SC1 Screw (4),  $\frac{1}{8}'' \times \frac{3}{16}''$
- a19SC1\* Screw (2)

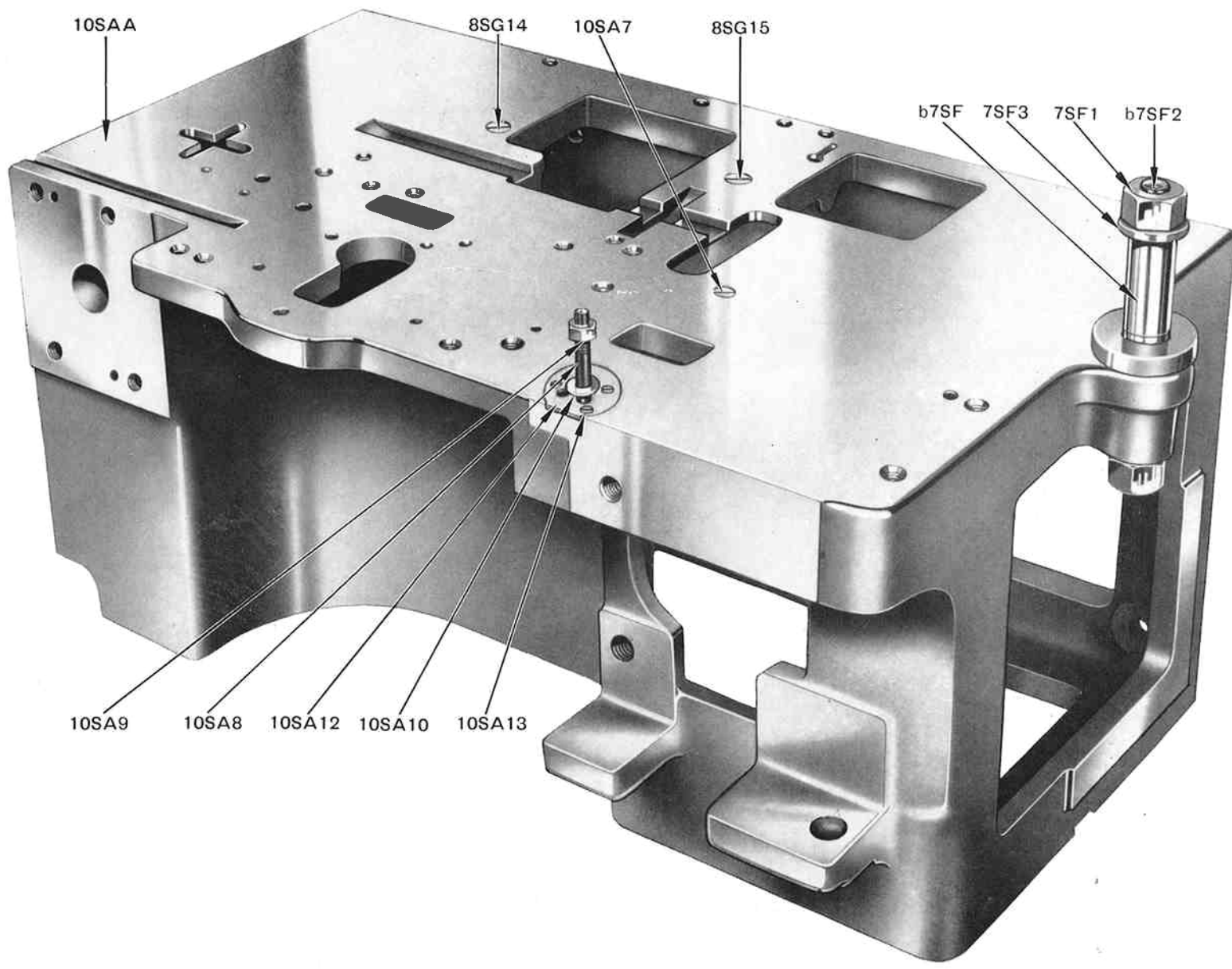
- Xb19SC **Nameplate** (specify country) group; consists of b19SC, 19SC1(4)
- \*For Super Casters destined for France or French Possessions

**7SF**

- b7SF\* **Mould Blade Slide Drive Lever Pin**, to Main Stand
- 7SF1 Nut (2)
- b7SF2 Oiler, Press Ball,  $\frac{5}{16}''$  dia.
- 7SF3 Washer
- Xb7SF Mould Blade Slide Drive Lever Pin, to Main Stand, group; consists of b7SF, 7SF1(2), b7SF2, 7SF3
- \*Can be fitted only at Workshops

**8SG**

- Cutter Setting Levers**
- 8SG14 Spring Post, in Main Stand
- 8SG15 Stop Pin, in Main Stand



**7SA****Base**

- 7SA7 Screw (2),  $\frac{7}{16}$ "  $\times$   $5\frac{3}{4}$ ", hexagon,  
fixing Main Stand and  
Speed Bracket

**10SA****Main Stand**

- 10SA1 Locating Screw, to Speed Bracket  
10SA2 Screw (2),  $\frac{5}{32}$ "  $\times$   $\frac{5}{16}$ ", hexagon,  
to Speed Bracket  
10SA3 Spring Post, for Cutter Actuating  
Plunger

**16SA**

- 16SA6 Water Drain Pipe, copper, bent  
16SA9 Water Drain Pipe End, copper

**19SA**

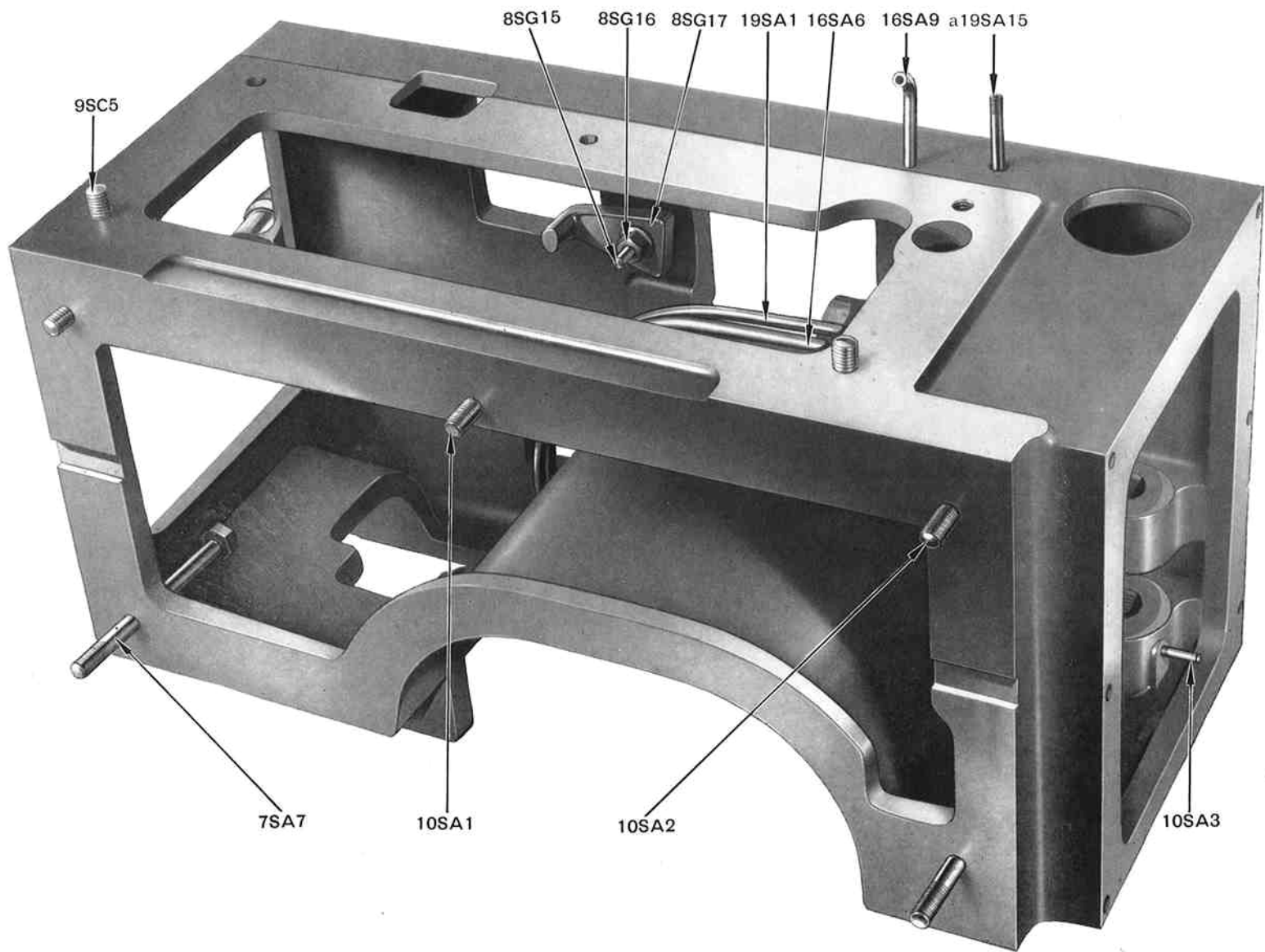
- a19SA15 Water Supply Pipe, copper,  
 $\frac{3}{16}$ "  $\times$   $2\frac{3}{8}$ "  
19SA1 Water Supply Pipe, copper, bent

**9SC****Camshaft Stand**

- 9SC5 Screw, long (2),  $\frac{1}{2}$ "  $\times$   $1\frac{1}{4}$ ", hexagon

**8SG****Cutter Setting Levers**

- 8SG15 Stop Pin, in Main Stand  
8SG16 Stop Pin Nut  
8SG17 Stop Plate



### 3SC

#### Belt Shifter Ring

- a3SC1 Guide Pin
- 3SC2 Guide Pin Lock Nut

### 4SC

#### Belt Shifter Ring Rod

- 4SC1 Collar
- 4SC6 Spring

### 6SC

#### 6SC Cam Lever Shaft

- 6SC1 Gear, graduated (see Plate 7)
  - 6SC2 Gear Oiler, "Winkley",  $\frac{1}{4}$ " (see Plate 7)
  - 6SC3 Retaining Screw (see Plate 7)
  - 6SC4 Screw,  $\frac{3}{8}$ "  $\times$   $\frac{5}{8}$ ", hexagon (see Plate 7)
  - 6SC5 Washer (see Plate 7)
  - 6SC6\* Distance Collar
  - X6SC Cam Lever Shaft group; consists of 6SC, 6SC1 to 5 inclusive
  - Xa6SC\* Cam Lever Shaft group; consists of 6SC, 6SC1 to 6 inclusive
- \*For Super Casters equipped for Lead and Rule casting

### 7SC

#### c7SC\* Camshaft, driving

- 7SC1\* Cam Distance Ring, front
  - 7SC2\* Cam Distance Ring, rear
  - 7SC3\* Gear
  - a7SC4\* Key, for Gear
  - 7SC5\* Key, for Cam
  - a7SC6\*† Key, for Clutch Gear
  - a7SC7† Key Pin
  - 7SC8 Nut
  - 7SC9 Washer
  - Xa7SC Camshaft, driving, group; consists of a7SC, 7SC1, 2 and 3, a7SC4, 7SC5, 7SC8 and 9
- \*Can be fitted only at Workshops  
†Super Casters numbered prior to 72234 were equipped with these parts

### 8SC

#### Camshaft, driven

- 8SC2 Cam Distance Ring, rear
- 8SC3 Gear

### 9SC

#### Camshaft Stand

- 9SC1 Cap (4)
  - 9SC2 Cap Screw (16),  $\frac{3}{8}$ "  $\times$   $1\frac{1}{4}$ "
- ### 10SC
- #### Cover Plate, large (2)
- 10SC1 Cover Plate, small (2)
  - 10SC2 Screw (6),  $\frac{3}{16}$ "  $\times$   $\frac{5}{16}$ ", to Camshaft Stand
- Xa10SC Cover Plate, group (2); each consists of a10SC, 10SC1, 10SC2(3)

### 11SC

#### Cutter Cam, driving

- 11SC (marked 1 in circle) (not supplied separately, order X11SC)

- 11SC1 Cutter Cam, driven (marked 1 in square) (not supplied separately, order X11SC)

X11SC\* Cutter Cam group; consists of 11SC, 11SC1

\*Can be fitted only at Workshops

### 12SC

#### Cutter Cam Lever

- 12SC3\* Roller

\*Can be fitted only at Workshops

### 15SC

- 15SC Matrix Cam, driving

(marked 3 in circle) (not supplied separately, order X15SC)

- 15SC1 Matrix Cam, driven

(marked 3 in square) (not supplied separately, order X15SC)

X15SC\* Matrix Cam group; consists of 15SC, 15SC1

\*Can be fitted only at Workshops

### 16SC

#### Matrix Cam Lever

- 16SC3\* Roller

\*Can be fitted only at Workshops

### 17SC

- 17SC Mould Blade Cam, driving

(marked 6 in circle) (not supplied separately, order X17SC)

- 17SC1 Mould Blade Cam, driven

(marked 6 in square) (not supplied separately, order X17SC)

X17SC\* Mould Blade Cam group; consists of 17SC, 17SC1

\*Can be fitted only at Workshops

### 18SC

#### Mould Blade Cam Lever

- 18SC5\* Roller

\*Can be fitted only at Workshops

### 21SC

- g21SC\* Pulley, driving

h21SCC† Pulley (driving) and Gear Wheel, AIR BLOWER ATTACHMENT (see Plate 38)

j21SCC‡§ Pulley (driving) and Gear Wheel, AIR BLOWER ATTACHMENT Clutch

21SC1 Clutch Gear (see Plate 38)

d21SC2|| Clutch Gear

e21SC2§|| Clutch Gear Bush

a21SC3§|| Clutch Gear Bush (see Plate 38)

b21SC3|| Key, for Gear and Bush (see Plate 38)

a21SC4|| Key, for Gear and Bush

b21SC4§|| Oiler, "Flip Flap", .373"

a21SC5 Pulley, driving, group; consists of g21SC, d21SC2, b21SC3, a21SC4 and 5

Xh21SC Pulley (driving) and Gear Wheel, AIR BLOWER ATTACHMENT group; consists of h21SCC, 21SC1

Xj21SC§ Pulley (driving) and Gear Wheel, AIR BLOWER ATTACHMENT group; consists of j21SCC, 21SC1

\*g21SCC consists of g21SC, b21SC2, 21SC3, a21SC4 and 5

†h21SCC consists of h21SC, b21SC2, 21SC3, a21SC4 and 5

‡j21SCC consists of j21SC, e21SC2, a21SC3, b21SC4, a21SC5

§For Super Casters equipped with short Camshaft

||Can be fitted only at Workshops

### 22SC

- b22SC Pulley, loose

c22SC\* Pulley, loose, AIR BLOWER ATTACHMENT

22SC1 Oiler, Winkley,  $\frac{5}{16}$ " in Camshaft

Xb22SC Pulley, loose, group; consists of b22SC, 22SC1

\*For Super Casters equipped with short Camshaft

### 23SC

- 23SC Pump Cam, driving

(marked 5 in circle) (not supplied separately, order X23SC)

- 23SC1 Pump Cam, driven

(marked 5 in square) (not supplied separately, order X23SC)

X23SC\* Pump Cam group; consists of 23SC, 23SC1

\*Can be fitted only at Workshops

### 24SC

#### Pump Cam Lever

- 24SC4\* Roller

\*Can be fitted only at Workshops

### 25SC

- 25SC Type Carrier Cam, driving

(marked 2 in circle) (not supplied separately, order X25SC)

- 25SC1 Type Carrier Cam, driven

(marked 2 in square) (not supplied separately, order X25SC)

X25SC\* Type Carrier Cam group; consists of 25SC, 25SC1

\*Can be fitted only at Workshops

### 27SC

- 27SC Type Pusher Cam, driving

(marked 4 in circle) (not supplied separately, order X27SC)

- 27SC1 Type Pusher Cam, driven

(marked 4 in square) (not supplied separately, order X27SC)

X27SC\* Type Pusher Cam group; consists of 27SC, 27SC1

\*Can be fitted only at Workshops

### 28SC

#### Type Pusher Cam Lever

- 28SC3\* Roller

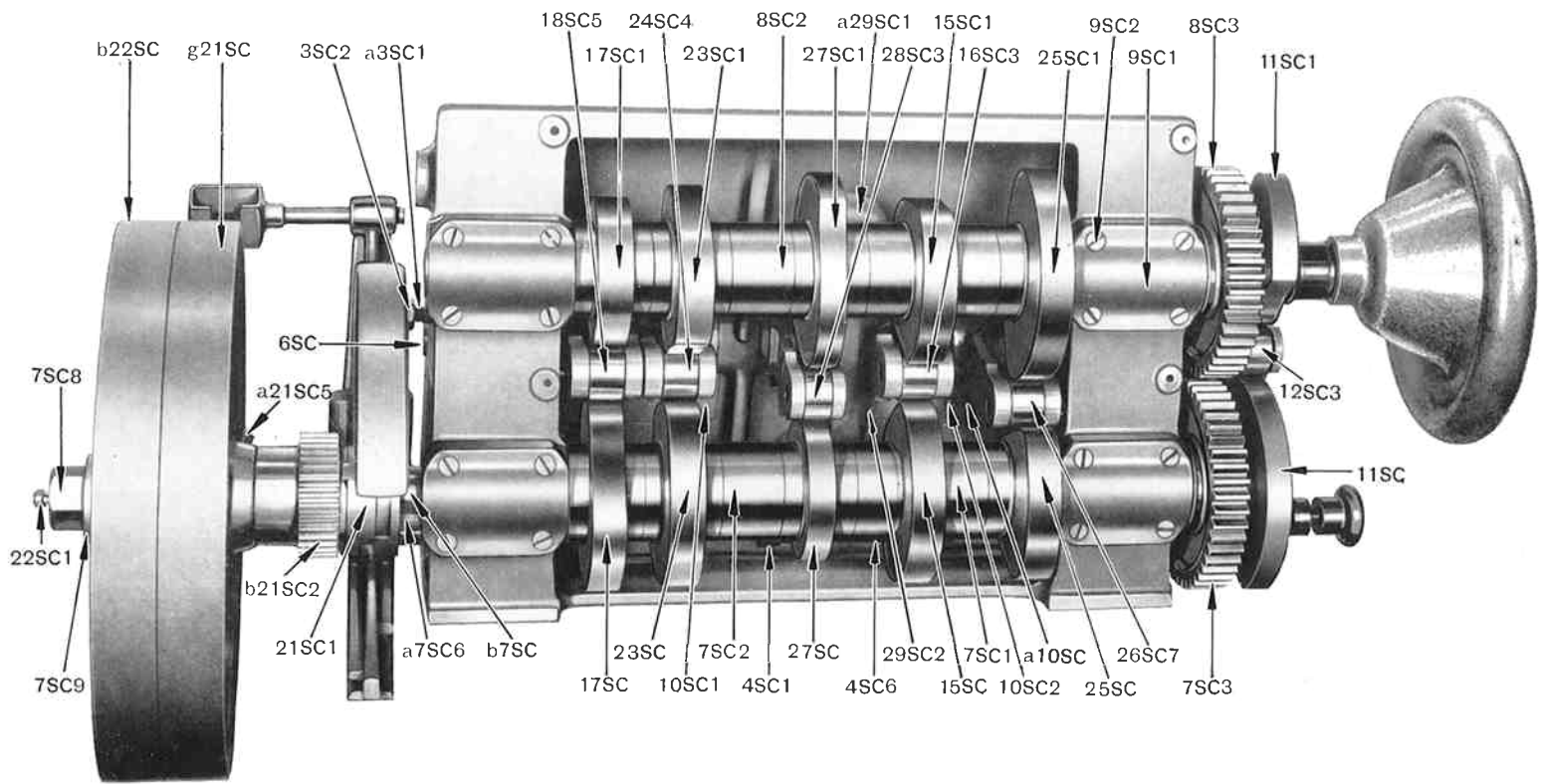
\*Can be fitted only at Workshops

### 29SC

- a29SC1 Oil Channel, in Camshaft Stand

29SC2 Screw (4),  $\frac{3}{16}$ "  $\times$   $\frac{1}{2}$ ", to Camshaft Stand

X29SC Oil Channel Group; consists of a29SC1, 29SC2(4)



## ISC

- ISC **Belt Shifter Arm**
- 1SC1 Screw,  $\frac{5}{16}'' \times 2\frac{5}{16}''$ , hexagon
- 1SC2 Set Screw,  $\frac{1}{4}'' \times \frac{9}{16}''$ , hexagon
- X1SC Belt Shifter Arm group; consists of 1SC, 1SC1 and 2

## 2SC

- a2SC\* **Belt Shifter Eye**
- b2SC Belt Shifter Eye
- \*Super Casters numbered 70492 to 71592 inclusive were equipped with this part

## 3SC

- a3SC **Belt Shifter Ring**
- a3SC1 Guide Pin (see Plate 6)
- 3SC2 Guide Pin Lock Nut (see Plate 6)
- Xa3SC Belt Shifter Ring group; consists of a3SC, a3SC1, 3SC2

## 4SC

- 4SCC\* **Belt Shifter Ring Rod**
- 4SC1† Collar (see Plate 6)
- 4SC2 Collar Taper Pin,  $\frac{11}{16}'' \times 1\frac{1}{8}''$
- a4SC3 Extension
- 4SC4 End Screw,  $\frac{3}{16}'' \times \frac{11}{32}''$ , grub
- 4SC5 Nut
- 4SC6 Spring (see Plate 6)
- Xa4SC Belt Shifter Ring Rod group; 4SCC, a4SC3, 4SC4, 5 and 6
- \*4SCC consists of 4SC, 4SC1 and 2
- †Can be fitted only at Workshops

## 5SC

- a5SC **Belt Shifter Ring Rod Latch**
- 5SC1 Bracket
- 5SC2 Bracket Screw (2),  $\frac{1}{4}'' \times \frac{5}{8}''$
- 5SC3 Fulcrum Pin
- 5SC4 Fulcrum Pin Split Pin (2),  $\frac{1}{16}'' \times \frac{1}{2}''$
- a5SC5 Spring
- 5SC6 Bracket Screw, also Fulcrum for Trip
- Xa5SC Belt Shifter Ring Rod Latch group; consists of a5SC, 5SC1, 5SC2(2), 5SC3, 5SC4(2), a5SC5, 5SC6

## 6SC

- Cam Lever Shaft**
- 6SC1 Gear, graduated
- 6SC2 Gear Oiler, "Winkley",  $\frac{1}{4}''$
- 6SC3 Retaining Screw
- 6SC4 Screw,  $\frac{3}{8}'' \times \frac{5}{8}''$ , hexagon
- 6SC5 Washer

## 8SC

- 8SC\* **Camshaft**, driven
- 8SC2\* Cam Distance Ring, rear (see Plate 6)
- 8SC3\* Gear (see Plate 6)
- 8SC4\* Key, for Gear
- a8SC5\* Handwheel
- 8SC6\* Handwheel Distance Collar
- 8SC7\* Handwheel Key
- 8SC8 Handwheel Nut
- 8SC9\* Key, for Cams
- Xa8SC\* Camshaft, driven, group; consists of 8SC, 8SC2, 3 and 4, a8SC5, 8SC6 to 9 inclusive
- \*Can be fitted only at Workshops

## 9SC

- c9SCC\* **Camshaft Stand**
- 9SC1† Cap (4) (see Plate 6)
- 9SC2 Cap Screw (16),  $\frac{3}{8}'' \times 1\frac{1}{4}''$  (see Plate 6)
- 9SC3† Oil Pipe, long (2)
- 9SC4† Oil Pipe, short (2)
- 9SC5 Screw, long (2),  $\frac{1}{2}'' \times 1\frac{1}{4}''$ , hexagon (see Plate 5)
- 9SC6 Screw, short (3),  $\frac{1}{2}'' \times 1''$
- a9SC9 Oiler, "Flip Flap" (4), .373"
- 9SC10 Cover, for Oil Hole (see Plate 9)
- Xc9SC† Camshaft Stand group; consists of c9SCC, 9SC5(2), 9SC6(3), a9SC9(4), 9SC10
- \*c9SCC consists of c9SC, 9SC1(4), 9SC2(16), 9SC3(2), 9SC4(2)
- †Can be fitted only at Workshops

## 12SC

- 12SC **Cutter Cam Lever** (not supplied separately, order X12SC)
- 12SC1\* Bush (2)
- 12SC2\* Bush Pin (2)
- 12SC3\* Roller (see Plate 6)
- 12SC3r1\* Roller, .005" oversize
- 12SC4\* Roller Pin
- X12SC Cutter Cam Lever group; consists of 12SC, 12SC1(2), 12SC2(2), 12SC3 and 4
- \*Can be fitted only at Workshops

## 16SC

- 16SC **Matrix Cam Lever** (not supplied separately, order X16SC)
- 16SC1\* Bush (2)
- 16SC2\* Bush Pin (2)
- 16SC3\* Roller (see Plate 6)
- 16SC3r1\* Roller, .005" oversize
- 16SC4\* Roller Pin
- X16SC Matrix Cam Lever group; consists of 16SC, 16SC1(2), 16SC2(2), 16SC3 and 4
- \*Can be fitted only at Workshops

## 18SC

- 18SC **Mould Blade Cam Lever** (not supplied separately, order X18SC)
- a18SC1\* Ball End
- a18SC2 Ball End Screw,  $\frac{3}{16}'' \times 1\frac{3}{16}''$ , hexagon
- 18SC3\* Bush (2)
- 18SC4\* Bush Pin (2)
- 18SC5\* Roller (see Plate 6)
- 18SC5r1\* Roller, .005" oversize
- 18SC6\* Roller Pin
- X18SC Mould Blade Cam Lever group; consists of 18SC, a18SC1 and 2, 18SC3(2), 18SC4(2), 18SC5 and 6
- \*Can be fitted only at Workshops

## 24SC

- a24SCC\* **Pump Cam Lever**
- 24SC1† Bush (2)
- 24SC2† Bush Pin (2)
- a24SC3 Pin (see Plate 30)
- 24SC4† Roller (see Plate 6)
- 24SC4r1† Roller, .005" oversize
- 24SC5† Roller Pin
- 24SC6 Pin Lock Screw (see Plate 30)

- Xa24SC Pump Cam Lever group; consists of a24SCC, a24SC3, 24SC6
- \*a24SCC consists of a24SC, 24SC1(2), 24SC2(2), 24SC4 and 5
- †Can be fitted only at Workshops

## 28SC

- 28SC **Type Pusher Cam Lever** (not supplied separately, order X28SC)
- 28SC1\* Bush (2)
- 28SC2\* Bush Pin (2)
- 28SC3\* Roller (see Plate 6)
- 28SC3r1\* Roller, .005" oversize
- 28SC4\* Roller Pin
- X28SC Type Pusher Cam Lever group; consists of 28SC, 28SC1(2), 28SC2(2), 28SC3 and 4
- \*Can be fitted only at Workshops

## 30SC

- Belt Shifter Ring Rod Latch Trip**
- 30SC1 Bar
- a30SC4 Bearing
- 30SC5 Bearing Screw (2),  $\frac{3}{16}'' \times \frac{3}{8}''$ , to Bar
- 30SC6 Plate
- 30SC7 Plate Screw (2),  $\frac{3}{16}'' \times \frac{7}{16}''$ , to Bar
- 30SC8 Plate Screw Washer (2)
- Xa30SC Belt Shifter Ring Rod Latch Trip group; consists of 30SC1, a30SC4, 30SC5(2), 30SC6, 30SC7(2), 30SC8(2)

## 31SC

- 31SC1 **Belt Shifter Ring Rod Latch Trip Adjusting Rod**
- 31SC2 Yoke Lock Nut, left hand
- 31SC3 Yoke Lock Nut, right hand
- 31SC4 Yoke, left hand, to Latch
- 31SC5 Yoke, right hand, to Latch Trip
- 31SC6 Yoke Pin (2)
- 31SC7 Yoke Pin Split Pin (2),  $\frac{1}{16}'' \times \frac{3}{8}''$
- X31SC Belt Shifter Ring Rod Latch Trip Adjusting Rod group; consists of 31SC1 to 5 inclusive, 31SC6(2), 31SC7(2)

## 34SL

- MOTOR DRIVE ATTACHMENT Jockey Pulley**
- 34SL Lever
- 34SL1 Lever Fulcrum Pin
- 34SL2 Lever Fulcrum Pin Nut,  $\frac{1}{2}$ -13 R.H.
- 34SL3 Lever Fulcrum Pin Split Pin,  $\frac{3}{32}'' \times 1''$
- 34SL4 Lever Fulcrum Pin Washer
- 34SL5 Lever Spring
- 34SL6 Lever Spring Post, in Motor Base
- 34SL7 Spindle
- 34SL8 Spindle Oiler, Winkley,  $\frac{1}{16}''$
- 34SL9 Spindle Nut
- 34SL10 Jockey Pulley group; consists of 34SL, 34SL1 to 10 inclusive

## 37SL

- MOTOR DRIVE ATTACHMENT 6SU, a6SU**
- c37SL **Motor Belt**, leather
- f37SL **Motor Belt**, leather
- g37SL Belt, flat, leather



