1SE

a1SE	**Bridge,** Display Matrix
*a1SE assd.**	Bridge, Display Matrix, assembled
b1SE	Bridge, BRIDGE AND HOLDER (AMERICAN DISPLAY MATRICES) ATTACHMENT (see Plate 40)
c1SE	Bridge, BRIDGE and HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT (see Plate 41)
c1SE assd.†	Bridge, assembled, BRIDGE AND HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT
1SE1	Locating Strip (see Plate 40)
1SE2	Locating Strip Screw (2), $\frac{1}{4}'' \times \frac{9}{16}''$ (see Plate 40)
1SE3	Screw (3), $\frac{1}{4}'' \times 1''$, hexagon, to Mould
1SE8	Locating Strip Screw, Stop for Lever, BRIDGE AND HOLDER (AMERICAN DISPLAY MATRICES) ATTACHMENT (see Plate 40)
1SE9	Locating Screw, to Matrix Head, BRIDGE AND HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT (see Plate 41)
——‡	Screw, $\frac{3}{16}'' \times \frac{7}{8}''$, to Matrix Head
1SE10	Spring Post for Matrix Seating Lever Spring, BRIDGE AND HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT (see Plate 41)
1SE11§	Screw (3), $\frac{3}{16}'' \times \frac{3}{4}''$, to Matrix Head, BRIDGE AND HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT (see Plate 41)
Xa1SE	Bridge, Display Matrix, group; consists of a1SE assd., 1SE3(3)
Xb1SE	Bridge, BRIDGE AND HOLDER (AMERICAN DISPLAY MATRICES) ATTACHMENT, group; consists of b1SE, 1SE1 and 2, 1SE8, Xb10SE, X38SE
Xc1SE	Bridge, BRIDGE AND HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT, group; consists of c1SE assd., 1SE9, 1SE11(3)

*a1SE assd. consists of a1SE, 1SE1, 1SE2(2), Xa10SE, X11SE
†c1SE assd. consists of c1SE, 1SE10, Xc10SE, Xa38SE, X41SE
‡Use 2 of the Screws 7SE3 supplied as part of the Super Caster equipment
§Use also 3 Screws 7SE2 supplied as part of the Super Caster equipment

7SE

7SEE*	**Matrix Head,** Display
a7SE1	Cover, side
7SE2	Cover Screw, long (3), $\frac{3}{16}'' \times \frac{3}{4}''$
7SE3	Cover Screw, short (6), $\frac{3}{16}'' \times \frac{7}{16}''$
7SE4	Cover, top
7SE5	Cover Screw, long (3), $\frac{3}{16}'' \times 1''$
7SE6	Cover Screw, short, $\frac{3}{16}'' \times \frac{13}{16}''$
7SE7	Oil Pipe, for Type Pusher Lever
7SE8	Pin (2), stop for Lifter Handle
7SE9†	Screw, $\frac{3}{8}'' \times 1\frac{1}{16}''$, hexagon, to Matrix Base Head

——†	Screw, $\frac{3}{8}'' \times 3\frac{11}{16}''$, though Matrix Head Base to Main Stand
Xa7SE	Matrix Head, Display, group; consists of 7SEE, a7SE1, 7SE2(3), 7SE3(6), 7SE4, 7SE5(3), 7SE6, 7SE9
XX7SE	Matrix Head, Display, complete, type heights .918″ and .9273″, type heights .932″ and over (specify type height) group; consists of Xa7SE, Xa13SE, or Xb13SE or Xc13SE, X17SE, X19SE, 20SE, X21SE, X42SE, 43SE1

*7SEE consists of 7SE, 7SE7, 7SE8(2)
†Use also 2 of the 3 Screws 6SE2 supplied with the Matrix Head, Composition. See group 6SE
‡Use the Screw 6SE3 supplied with the Matrix Head, Composition. See group 6SE

10SE

a10SE	**Matrix Holder (Display) Adjusting Pad,** in Bridge
b10SE	Matrix Holder Adjusting Pad, in Bridge, BRIDGE AND HOLDER (AMERICAN DISPLAY MATRICES) ATTACHMENT (see Plate 40)
c10SE	Matrix Holder Adjusting Pad, in Bridge, BRIDGE AND HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT (see plate 41)
10SE1	Adjusting Screw, BRIDGE AND HOLDER (AMERICAN DISPLAY MATRICES) ATTACHMENT (see Plate 40)
a10SE1	Adjusting Screw
b10SE1	Adjusting Screw, BRIDGE AND HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT (see Plate 41)
10SE2	Adjusting Screw Lock Plunger (see Plates 40, 41)
10SE3	Adjusting Screw Lock Plunger Spring (see Plates 40, 41)
10SE5	Guide Pin, BRIDGE AND HOLDER (AMERICAN DISPLAY MATRICES) ATTACHMENT (see Plate 40)
Xa10SE	Matrix Holder (Display) Adjusting Pad, in Bridge, group; consists of a10SE, a10SE1, 10SE2 and 3
Xb10SE	Matrix Holder Adjusting Pad, in Bridge, BRIDGE AND HOLDER (AMERICAN DISPLAY MATRICES) ATTACHMENT, group; consists of b10SE, 10SE1, 2 and 3, 10SE5
Xc10SE	Matrix Holder Adjusting Pad, in Bridge, BRIDGE AND HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT, group; consists of c10SE, b10SE1, 10SE2 and 3

11SE

11SEE*	**Matrix Holder (Display) Locating Key,** in Bridge
11SE1	Lever
11SE2	Lever Fulcrum Pin
11SE3	Lever Spring

11SE4	Pin
X11SE	Matrix Holder (Display) Locating Key, in Bridge, group; consists of 11SEE, 11SE1, 2 and 3

*11SEE consists of 11SE, 11SE4

13SE

a13SEE*	**Matrix Lifter,** Display, type height .918″
b13SEE†	Matrix Lifter, Display, type height .9273″
c13SEE‡	Matrix Lifter, Display, type heights .932″ and over (specify type height)
d13SEE§	Matrix Lifter, BRIDGE AND HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT (see Plate 41)
13SE2	Block for Lifter Lever
13SE3	Block Spring
13SE4	Spring
13SE5¶	Stud (see Plate 41)
13SE6	Stud Rivet
a13SE6	Stud Rivet, BRIDGE AND HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT (see Plate 41)
13SE7	Stud Nut
13SE9	Stud Nut Lock Nut
Xa13SE	Matrix Lifter, Display, type height .918″, group; consists of a13SEE, 13SE2, 3 and 4, 13SE7, 13SE9
Xb13SE	Matrix Lifter, Display, type height .9273″, group; consists of b13SEE, 13SE2, 3 and 4, 13SE7, 13SE9
Xc13SE	Matrix Lifter, Display, type heights .932″ and over (specify type height), group; consists of c13SEE, 13SE2, 3 and 4, 13SE7, 13SE9
Xd13SE	Matrix Lifter, BRIDGE AND HOLDER (TYPEFOUNDERS' MATRICES) ATTACHMENT, group; consists of d13SEE, 13SE2, 3 and 4, 13SE7, 13SE9

*a13SEE consists of a13SE, 13SE5 and 6
†b13SEE consists of b13SE, 13SE5 and 6
‡c13SEE consists of c13SE, 13SE5 and 6
§d13SEE consists of d13SE, 13SE5, a13SE6
¶Can be fitted only at Workshops

17SE

a17SE	**Matrix Lifter,** Display
a17SE1†	Shaft
17SE2E*†	Shaft Lever, assembled
17SE3	Shaft Lever Handle
17SE4	Shaft Lever Stop Pin
17SE5	Shaft Lever Taper Pin, $\frac{11}{64}'' \times 1\frac{1}{4}''$
Xa17SE	Matrix Lifter Lever, Display, group; consists of a17SE, a17SE1, 17SE2E, 17SE5

*17SE2E consists of 17SE2, 3 and 4
†Can be fitted only at Workshops

19SE

19SE	**Matrix Lifter Lever (Display) Shaft Lock Pin** (not supplied separately, order X19SE)
19SE1*	Knob
19SE2	Knob Taper Pin
19SE3	Spring
X19SE	Matrix Lifter Lever (Display) Shaft

Lock Pin group; consists of 19SE,
        19SE1, 2 and 3
        *Can be fitted only at Workshops

20SE

20SE   **Matrix Lifter (Display) Lock Wedge**

21SE

21SE   **Matrix Lifter (Display) Lock Wedge**
        Spring Box
21SE1   Cap
21SE2E*   Rod
21SE3†   Rod Collar
21SE4   Rod Collar Taper Pin
21SE5   Rod Yoke Lock Nut
21SE6   Rod Yoke, Matrix Cam Lever
21SE7   Spring
21SE8   Yoke, Lock Wedge
21SE9   Yoke Pin
21SE10   Yoke Pin Split Pin, $\frac{1}{16}'' \times \frac{1}{2}''$
X21SE   Matrix Lifter (Display) Lock Wedge
        Spring Box group; consists of
        21SE, 21SE1, 21SE2E, 21SE5 to
        10 inclusive
        *21SE2E consists of 21SE2, 3 and 4
        †Can be fitted only at Workshops

42SE

42SE1E* **Display Mould Guard**
42SE2   Hinge Pin
42SE3   Hinge Pin Retaining Spring
42SE4   Hinge Pin Retaining Spring Screw,
        $\frac{3}{16}'' \times \frac{5}{16}''$, to Matrix Head
        (Display) Cover, side
42SE5E† Latch
42SE6   Latch Hinge Pin
42SE7   Latch Release Lever (not supplied
        separately, order 42SE5E)
42SE8E‡ Latch Release Lever Fulcrum and
        Spring Post
42SE9   Latch Release Lever Fulcrum and
        Spring Post Anchor Pin, for
        Spring
42SE10   Latch Release Lever Fulcrum and
        Spring Post Nut
42SE11 Latch Release Lever Stop Pin
42SE12   Latch Spring
42SE13   Window
42SE14   Window Screw (4), $\frac{1}{8}'' \times \frac{1}{4}''$
42SE15   Window Screw Washer (4)
X42SE   Display Mould Guard, group;
        consists of 42SE1E, 42SE2, 3 and
        4, 42SE5E, 42SE8E, 42SE12 and
        13, 42SE14(4), 42SE15(4)
        *42SE1E consists of 42SE1, 42SE11
        †42SE5E consists of 42SE5, 6 and 7
        ‡42SE8E consists of 42SE8, 9 and 10

43SE

43SE1   **Matrix Lifter (Display) Lock Wedge**
        Spring Box Rod Yoke Pin, to
        Matrix Cam Lever

20SU

Display Mould Guard Attachment
        Object: To provide a Display
        Mould Guard for use with the
        Display Matrix Head
        For Super Casters numbered prior
        to 70630

20SU **Display Mould Guard Attachment;**
consists of Xa3SA, a7SE1, X42SE
Note: Super Casters numbered
70630 and onwards incorporate
this Attachment

34SU

**Display Matrix Head and Equipment
Attachment**
Object: To provide as
Attachments, Display Matrix
Head and Equipment
Attachment for Super Casters
previously ordered without
them
For Super Caster (Skeleton) not
equipped with Composition
Matrix Head and Equipment
Attachment or Counter
Mechanism and Equipment
Attachment

34SU1 **Display Matrix Head and Equipment
Attachment;** consists of Xa3SA,
Xa1SE, Xa5SE, 6SE2(2), 6SE3,
XX7SE, Xa22SE, Xa23SE,
Xa24SE, X25SE, X26SE, X27SE,
X28SE, X30SE, X31SE, Xa34SE,
X35SE, X36SE, 12SH1 to 4
inclusive, 12SH7, Xf13SH,
b19SHH, Xa20SH, Xa6SL,
Xa7SL, 11SL1, X12SL, X13SL,
Xb15SL, X16SL, b17SL1(3),
X19SL, X20SL, 22SL1

For Super Casters equipped with
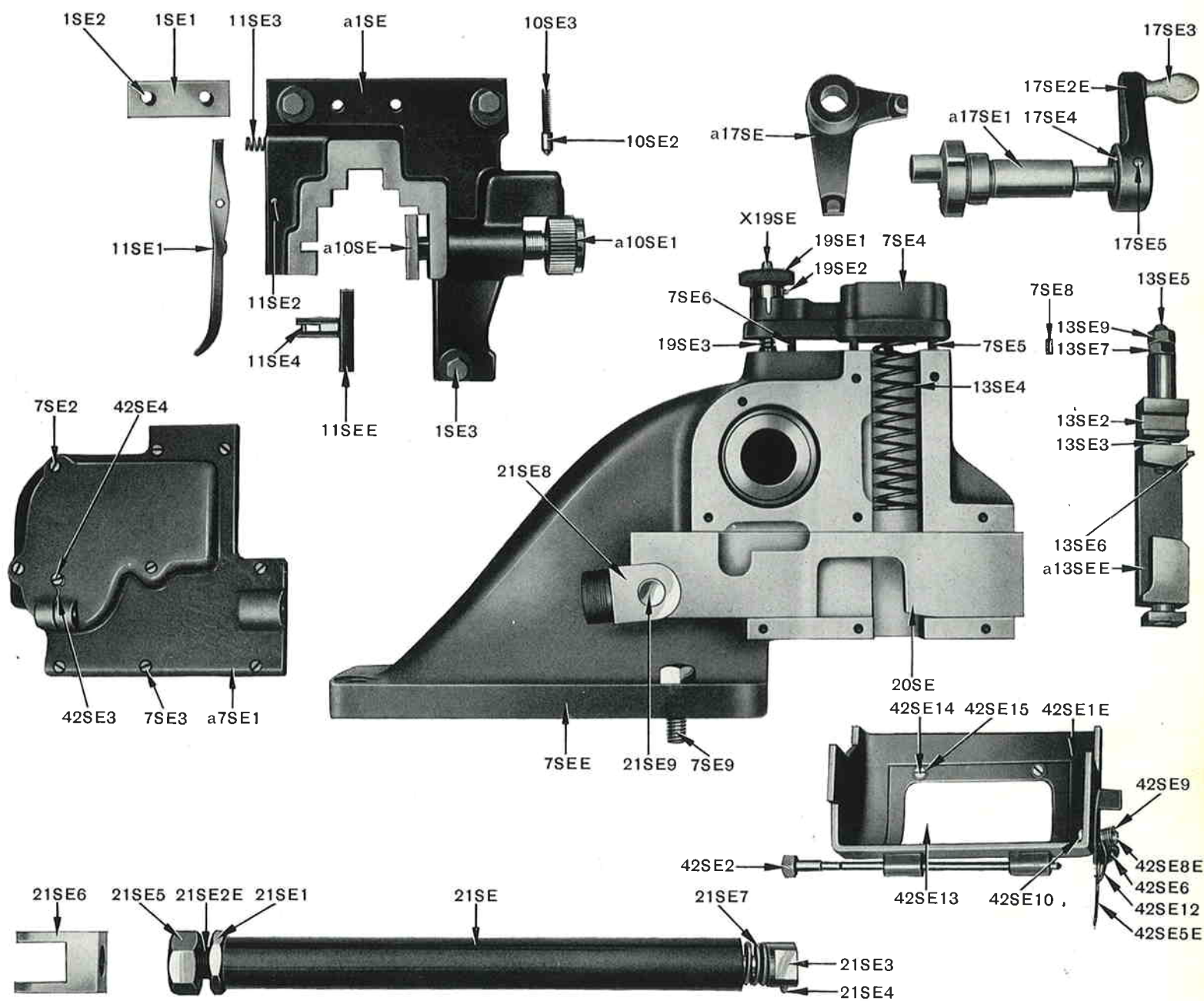Composition Matrix Head and
Equipment Attachment

34SU2 **Display Matrix Head and Equipment
Attachment;** consists of Xa3SA,
Xa1SE, XX7SE, X30SE, X31SE,
12SH2, 3 and 4, 12SH7, Xa20SH,
Xa6SL, Xa7SL, X13SL, Xb15SL,
X16SL, X20SL

For Super Casters equipped with
Counter Mechanism and
Equipment Attachment

34SU3 **Display Matrix Head and Equipment
Attachment;** consists of Xa1SE,
Xa5SE, 6SE2(2), 6SE3, XX7SE,
Xa8SE, Xa22SE, Xa23SE,
Xa24SE, X25SE, X26SE, X27SE,
X28SE, X30SE, X31SE, Xa34SE,
X35SE, X36SE, 12SH1 and 2,
12SH4, 12SH7, Xa6SL, Xa7SL,
11SL1, X12SL, X13SL, Xb15SL,
X16SL, b17SL1(3), X19SL, X20SL

For Super Casters equipped with
Composition Matrix Head and
Equipment Attachment and
Counter Mechanism and
Equipment Attachment

34SU4 **Display Matrix Head and Equipment
Attachment;** consists of Xa1SE,
XX7SE, X30SE, X31SE, 12SH2,
12SH4, 12SH7, Xa6SL, Xa7SL,
X13SL, Xb15SL, X16SL

1SE2　1SE1　11SE3　a1SE　10SE3

17SE3

17SE2E

17SE4

a17SE1

a17SE

10SE2

11SE1

a10SE

a10SE1

17SE5

11SE2

X19SE

19SE1

7SE4

11SE4

7SE6

19SE2

7SE8

13SE5

13SE9

19SE3

7SE5

13SE7

11SEE

1SE3

13SE4

13SE2

13SE3

7SE2　42SE4

21SE8

13SE6

a13SEE

42SE3　7SE3　a7SE1

20SE

42SE14　42SE15　42SE1E

7SEE　21SE9　7SE9

42SE9

42SE2

42SE8E

21SE7

42SE6

21SE6　21SE5　21SE2E　21SE1　21SE　21SE7

42SE12

42SE13　42SE10

42SE5E

21SE3

21SE4

Plate 17

4SD

Counter Bracket

4SD6	Locating Key, front
4SD7	Locating Key Screw, $\frac{1}{4}'' \times \frac{1}{2}''$

6SD

Jet Block Driving Rod

a6SD3	Guide
a6SD4	Guide Screw (2), $\frac{3}{16}'' \times \frac{7}{16}''$, to Counter Bracket
6SD5	Spring
6SD6	Washer

7SD

7SD	**Jet Block Driving Rod Connection Rod**
7SD1	Lock Nut, left hand
7SD2	Lock Nut, right hand
a7SD3	Yoke, right hand, to Driving Rod
a7SD4	Yoke Pin
a7SD5	Yoke Pin, Split Pin, $\frac{1}{16}'' \times \frac{1}{2}''$
7SD6	Yoke, left hand, to Type Carrier Cam Lever
a7SD7	Yoke Position Pin
7SD8	Yoke Position Pin Screw, $\frac{3}{16}'' \times \frac{1}{4}''$
Xb7SD	Jet Block Driving Rod Connection Rod group; consists of 7SD, 7SD1 and 2, a7SD3 to 5 inclusive, 7SD6, a7SD7, 7SD8

8SD

a8SD	**Lead Clamp Intermediate Lever**
8SD1	Fulcrum Pin, to Counter Bracket
Xa8SD	Lead Clamp Intermediate Lever group; consists of a8SD, 8SD1

9SD

b9SD	**Lead Clamp Intermediate Lever Rod**
a9SD1	Nut Lock Nut
a9SD2	Nut
b9SD4	Swivel
9SD5	Swivel Collar, lower
a9SD6	Swivel Circlip
9SD7	Swivel Washer
b9SD8	Yoke, to Mould
9SD9	Yoke Lock Nut
9SD11	Sleeve
9SD12	Spring
9SD15D*	Swivel Collar, upper
9SD16	Swivel Collar Pin
9SD18	Clip, for Rod Yoke Pin
9SD19	Clip Collar
Xd9SD	Lead Clamp Intermediate Lever group; consists of b9SD, a9SD1

and 2, b9SD4, 9SD5, a9SD6, 9SD7, b9SD8, 9SD9, 9SD11 and 12, 9SD15D, 9SD18 and 19, b17SD
*9SD15D consists of 9SD15 and 16

10SD

10SD	**Lead Clamp Intermediate Lever Spring Box**
10SD1	End
10SD2D*	Rod
10SD3†	Rod Collar
10SD4	Rod Collar Taper Pin, $\frac{3}{32}'' \times \frac{1}{2}''$
10SD5	Rod End, to Matrix Cam Lever
10SD6	Rod End Lock Nut
10SD7	Spring
10SD8	Yoke, to Intermediate Lever
X10SD	Lead Clamp Intermediate Lever Spring Box group; consists of 10SD, 10SD1, 10SD2D, 10SD5 to 8 inclusive
	*10SD2D consists of 10SD2, 3 and 4
	†Can be fitted only at Workshops

11SD

11SD	**Matrix Lifter,** standard, Borders and Dashes (for type heights .918″ to .9815″)
a11SD	Matrix Lifter, special, Borders and Dashes (for type heights .960″ to 1.017″)

12SD

a12SD	**Matrix Lifter Bracket**
a12SD1	Screw, $\frac{1}{2}'' \times 3''$, hexagon, to Counter Bracket
12SD2	Cover
12SD3	Cover Screw (6), $\frac{3}{16}'' \times \frac{3}{8}''$
Xa12SD	Matrix Lifter Bracket group; consists of a12SD, a12SD1, 12SD2, 12SD3(6)

13SD

13SD	**Matrix Lifter Lock Wedge**

14SD

14SD	**Matrix Lifter Wedge Spring Box, Borders and Dashes**
14SD1	End
14SD2D*	Rod
14SD3†	Rod Collar
14SD4	Rod Collar Taper Pin
14SD5	Rod Lock Nut
14SD6	Spring
14SD7	Yoke, to Matrix Cam Lever
14SD8	Yoke, to Wedge
X14SD	Matrix Lifter Wedge Spring Box, Borders and Dashes, group; consists of 14SD, 14SD1, 14SD2D, 14SD5 to 8 inclusive
	*14SD2D consists of 14SD2, 3 and 4
	†Can be fitted only at Workshops

17SD

b17SD	**Lead Clamp Intermediate Lever Rod Yoke Pin,** to Mould

18SD

18SD	**Lead Clamp Intermediate Lever Spring Box Rod End Pin,** to Matrix Cam Lever
18SD1	Nut
X18SD	Lead Clamp Intermediate Lever Spring Box Rod End Pin, to Matrix Cam Lever, group; consists of 18SD, 18SD1

19SD

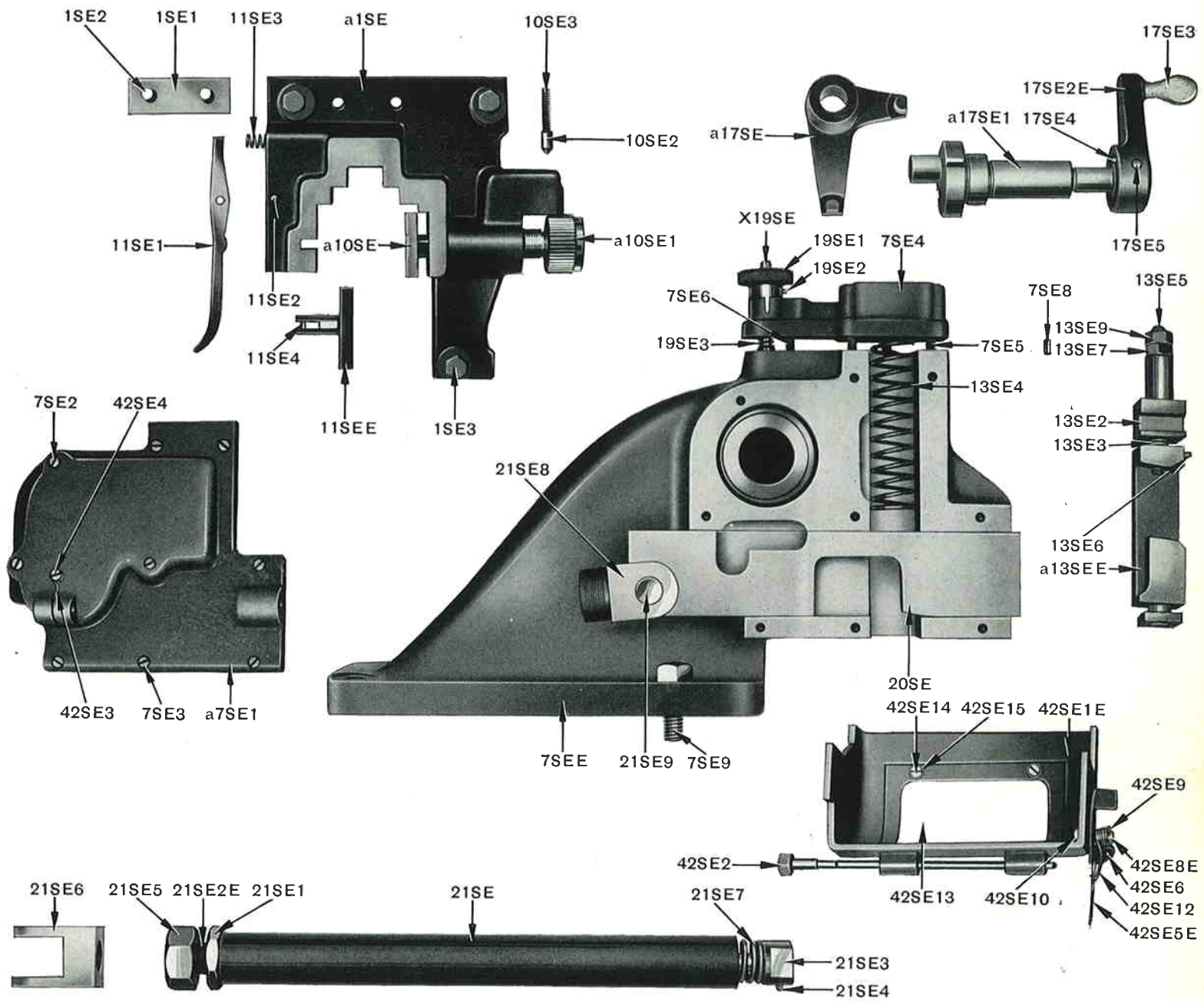|	
19SDD*	**Lead Clamp Intermediate Lever Spring Box Yoke Pin,** to Lever
19SD1	Head (not supplied separately, order 19SDD)
19SD2	Screw, $\frac{1}{8}'' \times \frac{1}{4}''$
X19SD	Lead Clamp Intermediate Lever Spring Box Yoke Pin, to Lever, group; consists of 19SDD, 19SD2
	*19SDD consists of 19SD, 19SD1

20SD

20SD*	**Matrix Lifter Wedge Spring Box Yoke Pin,** to Matrix Cam Lever, (not supplied separately, order X20SD)
20SD1*	Spring (not supplied separately, order X20SD)
X20SD	Matrix Lifter Wedge Spring Box Yoke Pin, to Matrix Cam Lifter, group; consists of 20SD, 20SD1

21SD

21SD	**Matrix Lifter Wedge Spring Box Yoke Pin,** to Wedge
21SD1	Split Pin, $\frac{1}{16}'' \times \frac{1}{2}''$
X21SD	Matrix Lifter Wedge Spring Box Yoke Pin, to Wedge, group; consists of 21SD, 21SD1

1SE2   1SE1   11SE3   a1SE   10SE3   17SE3

17SE2E   17SE4

a17SE   a17SE1

10SE2

11SE1   a10SE   a10SE1   17SE5

X19SE   19SE1   7SE4   7SE8   13SE5

11SE2   7SE6   19SE2   13SE9

11SE4   19SE3   7SE5   13SE7

11SEE   1SE3   13SE4   13SE2   13SE3

7SE2   42SE4   21SE8   13SE6   a13SEE

42SE3   7SE3   a7SE1   20SE   42SE14   42SE15   42SE1E

7SEE   21SE9   7SE9   42SE9

42SE2   21SE7   42SE8E   42SE6   42SE12   42SE5E

21SE6   21SE5   21SE2E   21SE1   21SE   42SE13   42SE10

21SE3   21SE4

Plate 17

4SD

Counter Bracket

4SD6	Locating Key, front
4SD7	Locating Key Screw, $\frac{1}{4}'' \times \frac{1}{2}''$

6SD

Jet Block Driving Rod

a6SD3	Guide
a6SD4	Guide Screw (2), $\frac{3}{16}'' \times \frac{7}{16}''$, to Counter Bracket
6SD5	Spring
6SD6	Washer

7SD

7SD	**Jet Block Driving Rod Connection Rod**
7SD1	Lock Nut, left hand
7SD2	Lock Nut, right hand
a7SD3	Yoke, right hand, to Driving Rod
a7SD4	Yoke Pin
a7SD5	Yoke Pin, Split Pin, $\frac{1}{16}'' \times \frac{1}{2}''$
7SD6	Yoke, left hand, to Type Carrier Cam Lever
a7SD7	Yoke Position Pin
7SD8	Yoke Position Pin Screw, $\frac{3}{16}'' \times \frac{1}{4}''$
Xb7SD	Jet Block Driving Rod Connection Rod group; consists of 7SD, 7SD1 and 2, a7SD3 to 5 inclusive, 7SD6, a7SD7, 7SD8

8SD

a8SD	**Lead Clamp Intermediate Lever**
8SD1	Fulcrum Pin, to Counter Bracket
Xa8SD	Lead Clamp Intermediate Lever group; consists of a8SD, 8SD1

9SD

b9SD	**Lead Clamp Intermediate Lever Rod**
a9SD1	Nut Lock Nut
a9SD2	Nut
b9SD4	Swivel
9SD5	Swivel Collar, lower
a9SD6	Swivel Circlip
9SD7	Swivel Washer
b9SD8	Yoke, to Mould
9SD9	Yoke Lock Nut
9SD11	Sleeve
9SD12	Spring
9SD15D*	Swivel Collar, upper
9SD16	Swivel Collar Pin
9SD18	Clip, for Rod Yoke Pin
9SD19	Clip Collar
Xd9SD	Lead Clamp Intermediate Lever group; consists of b9SD, a9SD1

and 2, b9SD4, 9SD5, a9SD6, 9SD7, b9SD8, 9SD9, 9SD11 and 12, 9SD15D, 9SD18 and 19, b17SD

*9SD15D consists of 9SD15 and 16

10SD

10SD	**Lead Clamp Intermediate Lever Spring Box**
10SD1	End
10SD2D*	Rod
10SD3†	Rod Collar
10SD4	Rod Collar Taper Pin, $\frac{3}{32}'' \times \frac{1}{2}''$
10SD5	Rod End, to Matrix Cam Lever
10SD6	Rod End Lock Nut
10SD7	Spring
10SD8	Yoke, to Intermediate Lever
X10SD	Lead Clamp Intermediate Lever Spring Box group; consists of 10SD, 10SD1, 10SD2D, 10SD5 to 8 inclusive

*10SD2D consists of 10SD2, 3 and 4
†Can be fitted only at Workshops

11SD

11SD	**Matrix Lifter,** standard, Borders and Dashes (for type heights .918″ to .9815″)
a11SD	Matrix Lifter, special, Borders and Dashes (for type heights .960″ to 1.017″)

12SD

a12SD	**Matrix Lifter Bracket**
a12SD1	Screw, $\frac{1}{2}'' \times 3''$, hexagon, to Counter Bracket
12SD2	Cover
12SD3	Cover Screw (6), $\frac{3}{16}'' \times \frac{3}{8}''$
Xa12SD	Matrix Lifter Bracket group; consists of a12SD, a12SD1, 12SD2, 12SD3(6)

13SD

13SD	**Matrix Lifter Lock Wedge**

14SD

14SD	**Matrix Lifter Wedge Spring Box,** Borders and Dashes
14SD1	End
14SD2D*	Rod
14SD3†	Rod Collar
14SD4	Rod Collar Taper Pin
14SD5	Rod Lock Nut
14SD6	Spring
14SD7	Yoke, to Matrix Cam Lever
14SD8	Yoke, to Wedge
X14SD	Matrix Lifter Wedge Spring Box, Borders and Dashes, group; consists of 14SD, 14SD1, 14SD2D, 14SD5 to 8 inclusive

*14SD2D consists of 14SD2, 3 and 4
†Can be fitted only at Workshops

17SD

b17SD	**Lead Clamp Intermediate Lever Rod Yoke Pin,** to Mould

18SD

18SD	**Lead Clamp Intermediate Lever Spring Box Rod End Pin,** to Matrix Cam Lever
18SD1	Nut
X18SD	Lead Clamp Intermediate Lever Spring Box Rod End Pin, to Matrix Cam Lever, group; consists of 18SD, 18SD1

19SD

19SDD*	**Lead Clamp Intermediate Lever Spring Box Yoke Pin,** to Lever
19SD1	Head (not supplied separately, order 19SDD)
19SD2	Screw, $\frac{1}{8}'' \times \frac{1}{4}''$
X19SD	Lead Clamp Intermediate Lever Spring Box Yoke Pin, to Lever, group; consists of 19SDD, 19SD2

*19SDD consists of 19SD, 19SD1

20SD

20SD*	**Matrix Lifter Wedge Spring Box Yoke Pin,** to Matrix Cam Lever, (not supplied separately, order X20SD)
20SD1*	Spring (not supplied separately, order X20SD)
X20SD	Matrix Lifter Wedge Spring Box Yoke Pin, to Matrix Cam Lifter, group; consists of 20SD, 20SD1

21SD

21SD	**Matrix Lifter Wedge Spring Box Yoke Pin,** to Wedge
21SD1	Split Pin, $\frac{1}{16}'' \times \frac{1}{2}''$
X21SD	Matrix Lifter Wedge Spring Box Yoke Pin, to Wedge, group; consists of 21SD, 21SD1

Plate 18

1SD

a1SD   **Actuating Lever** (not supplied separately, order Xa1SD)
1SD1   Pin, Fulcrum for Pawl
1SD2   Spring Post
1SD4*   Link, to Blade Stop
a1SD5   Pin, for Link, Furniture Mould
Xa1SD   Actuating Lever group; consists of a1SD, 1SD1 and 2, a1SD5
     *For use with Furniture Mould

2SD

2SD   **Actuating Pawl**
2SD1   Spring
2SD2   Spring Post
2SD3   Trip Pin, in Counter Bracket
2SD4   Trip Pin Lock Nut
X2SD   Actuating Pawl group; consists of 2SD, 2SD1 to 4 inclusive

4SD

b4SDD*   **Counter Bracket**
4SD1   Cover, for Drum (see Plate 20)
4SD2   Cover Screw (2), $\frac{1}{8}'' \times \frac{15}{64}''$ (see Plate 20)
4SD3   Cover for Mechanism
4SD4   Cover Screw, long, $\frac{3}{16}'' \times 1\frac{13}{16}''$
4SD5   Cover Screw, short, $\frac{3}{16}'' \times 1\frac{7}{16}''$
4SD6   Locating Key, front (see Plate 18)
4SD7   Locating Key Screw, $\frac{1}{4}'' \times \frac{1}{2}''$ (see Plate 18)
4SD8   Locating Key, rear
4SD9   Locating Key Dowel Pin
4SD10   Locating Key Screw, $\frac{1}{4}'' \times \frac{9}{16}''$
4SD11   Pin, Stop for Drum Shaft Knob
4SD12   Screw (4), $\frac{1}{8}'' \times \frac{7}{8}''$, to Main Stand
Xb4SD   Counter Bracket group; consists of b4SDD, 4SD1, 4SD2(2), 4SD3 to 10 inclusive, 4SD12(4)
XX4SD   Counter Mechanism, specify height, complete, consists of Xa1SD, X2SD, Xb4SD, Xb5SD, Xb6SD, Xa8SD, Xd9SD, X10SD, 11SD or a11SD, Xa12SD, 13SD, X14SD, X15SD, Xa16SD, b17SD, X18SD, X19SD, X20SD, X21SD, X22SD, Xa23SD
     *b4SDD consists of b4SD, 4SD11, 15SD2

6SD

b6SD   **Jet Block Driving Rod**
a6SD3   Guide (see Plate 18)
a6SD4   Guide Screw (2), $\frac{3}{16}'' \times \frac{7}{16}''$, to Counter Bracket (see Plate 18)
6SD5   Spring (see Plate 18)
6SD6   Washer (see Plate 18)
Xb6SD   Jet Block Driving Rod group; consists of b6SD, a6SD3, a6SD4(2), 6SD5 and 6

15SD

15SDD*   **Ratchet**
15SD1   Detent
15SD2   Detent Fulcrum Pin, in Counter Bracket
15SD3   Detent Fulcrum Pin Split Pin, $\frac{1}{16}'' \times \frac{3}{8}''$
15SD4   Detent Spring
15SD5   Detent Spring Post, in Counter Bracket
15SD6   Detent Spring Post, in Detent
15SD7   Pin, anchor for Chain
X15SD   Ratchet group; consists of 15SDD, 15SD1 to 6 inclusive
     *15SDD consists of 15SD, 15SD7

16SD

a16SD   **Ratchet Stop Disc**
16SD1   Dowel Pin
16SD6   Screw (4), $\frac{5}{32}'' \times \frac{3}{8}''$, Ratchet to Disc
Xa16SD   Ratchet Stop Disc group; consists of a16SD, 16SD1, 16SD6(4)

22SD

a22SDD*   **Stop Lever**
22SD1   Fulcrum Pin, to Counter Bracket
22SD2   Spring
22SD3   Spring Post, in Counter Bracket
22SD4   Spring Post
X22SD   Stop Lever group; consists of a22SDD, 22SD1, 2 and 3
     *a22SDD consists of a22SD, 22SD4

23SD

Weight
a23SD1D   Chain to Ratchet Pin
23SD7   Hook

32SU

Counter Mechanism and Equipment Attachment
     Object: To provide as Attachments, Counter Mechanism and Equipment for Super Casters previously ordered without them
For Super Caster (Skeleton) not equipped with Composition Matrix Head and Equipment Attachment or Display Matrix Head and Equipment Attachment

32SU1   **Counter Mechanism and Equipment Attachment;** consists of Xa3SA, 1SD4, XX4SD, b5SF2, X20SG(2), Xa28SG, 12SH3, 12SH5, 12SH11, 12SH13, f13SHH, Xb19SH, Xa20SH, 18SL1(4), X21SL, 22SL1, Xb39SL, X45SL, X46SL, Xa47SL, 1ST1, 6ST3, 13ST9(2), 19ST1

For Super Casters equipped with Composition Matrix Head and Equipment Attachment
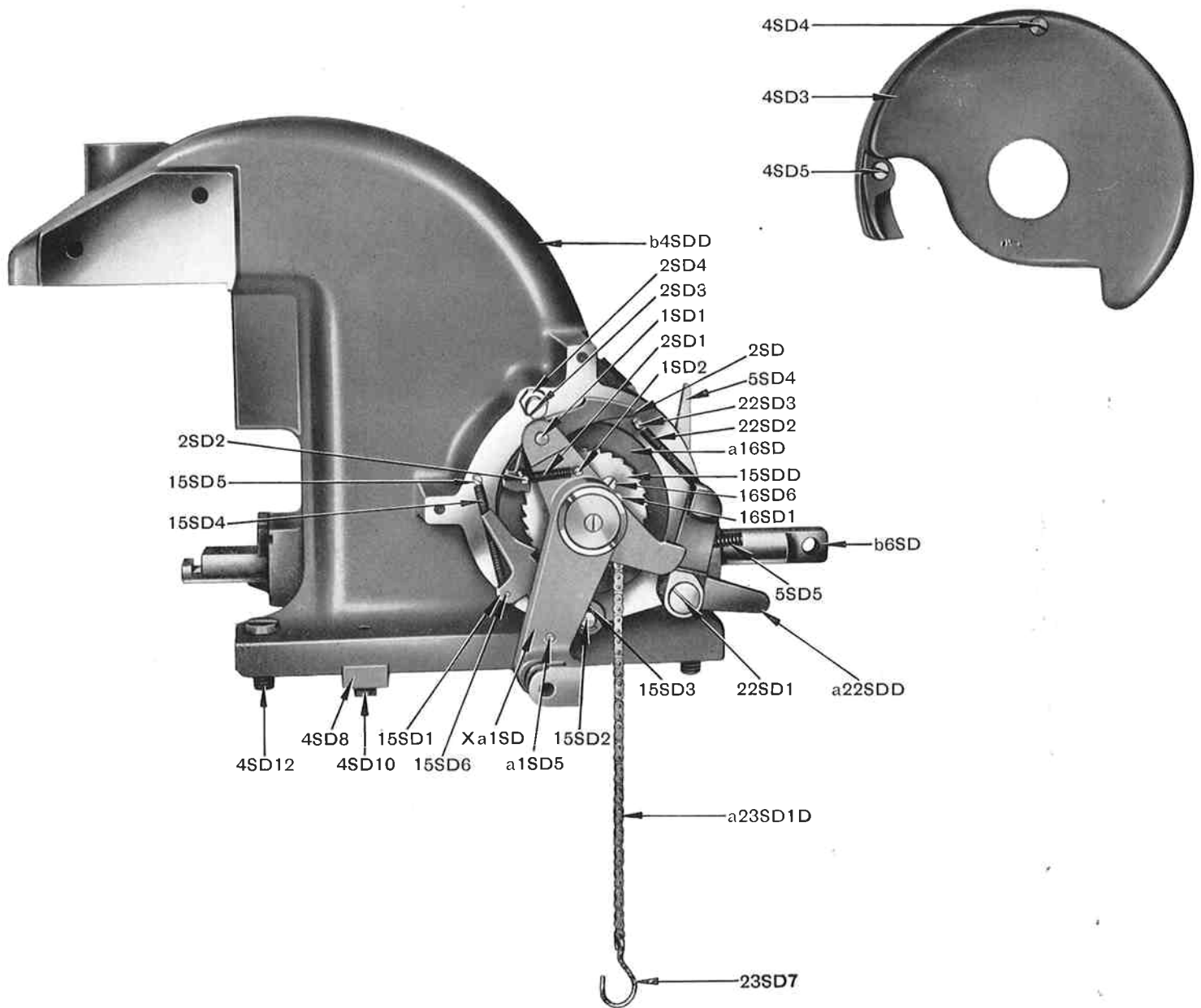
32SU2   **Counter Mechanism and Equipment Attachment;** consists of Xa3SA, 1SD4, XX4SD, b5SF2, X20SG(2), Xa28SG, 12SH3, 12SH5, 12SH11, 12SH13, Xa20SH, 18SL1(4), X21SL, Xb39SL, X45SL, X46SL, Xa47SL, 1ST1, 6ST3, 13ST9(2), 19ST1

For Super Casters equipped with Display Matrix Head and Equipment Attachment

32SU3   **Counter Mechanism and Equipment Attachment;** consists of 1SD4, XX4SD, b5SF2, X20SG(2), Xa28SG, 12SH5, 12SH11, 12SH13, Xe13SH, 18SL1(4), X21SL, Xb39SL, X45SL, X46SL, Xa47SL, 1ST1, 6ST3, 13ST9(2), 19ST1

For Super Casters equipped with Composition Matrix Head and Equipment Attachment and Display Matrix Head and Equipment Attachment

32SU4   **Counter Mechanism and Equipment Attachment;** consists of 1SD4, XX4SD, b5SF2, X20SG(2), Xa28SG, 12SH5, 12SH11, 12SH13, 18SL1(4), X21SL, Xb39SL, X45SL, X46SL, Xa47SL, 1ST1, 6ST3, 13ST9(2), 19ST1

4SD4

4SD3

4SD5

b4SDD

2SD4
2SD3
1SD1
2SD1
1SD2
2SD
5SD4
22SD3
22SD2
a16SD

2SD2
15SD5
15SDD
16SD6
16SD1

15SD4

b6SD

5SD5

15SD3
22SD1
a22SDD

4SD8
15SD1
Xa1SD
15SD2
4SD12
4SD10
15SD6
a1SD5

a23SD1D

23SD7

Plate 19

4SD

Counter Bracket

4SD1	Cover, for Drum
4SD2	Cover Screw (2), $\frac{1}{8}'' \times \frac{15}{64}''$

5SD

a5SDD*	**Drum**
a5SD1	Scale, fixed
5SD2	Scale (fixed) Screw (3), $\frac{1}{8}'' \times \frac{5}{16}''$, to Counter Bracket
5SD4	Latch
5SD5	Latch Spring
5SD6‡	Scale
5SD7	Scale Screw (10)
5SD8‡	Shaft

5SD9	Shaft End Plate
5SD10	Shaft End Plate Screw, $\frac{3}{16}'' \times \frac{7}{16}''$
5SD11D†‡	Shaft Knob
5SD12	Shaft Knob Stop Pin
5SD13	Shaft Knob Taper Pin, $\frac{3}{16}'' \times 1\frac{1}{2}''$
5SD14	Shaft Taper Pin, $\frac{11}{64}'' \times 1\frac{1}{4}''$
5SD15	Stop, for Ratchet
5SD16	Stop Screw, $\frac{5}{32}'' \times \frac{1}{2}''$
Xb5SD	Drum group; consists of a5SDD, a5SD1, 5SD2(3), 5SD4 and 5, 5SD9 and 10
	*a5SDD consists of a5SD, 5SD6, 5SD7(10), 5SD8, 5SD11D, 5SD13 to 16 inclusive
	†5SD11D consists of 5SD11 and 12
	‡Can be fitted only at Workshops

23SD

a23SD	**Weight**
a23SD1D*	Chain to Ratchet Pin (see Plate 19)
23SD2	Plug
23SD3D†	Rod
23SD4	Rod Washer
23SD5	Spring
23SD7	Hook (see Plate 19)
Xa23SD	Weight group; consists of a23SD, a23SD1D, 23SD2, 23SD3D, 23SD5
	*a23SD1D consists of a23SD1, 23SD7
	†23SD3D consists of 23SD3 and 4

5SD15
5SD16
5SD9
5SD10   a5SDD
5SD6
5SD7
5SD8
5SD13

a23SD

4SD1   4SD2

5SD12
5SD11D

23SD5
23SD3D
23SD4
23SD2

| 5½ | 5 | 4½ | 4 | 3½ | 3 | 2½ | 2 | 1½ | 1 | ½ | A |

COUNTER DRUM & MICROMETER HEAD
FOR SETTINGS REFER TO SUPER CASTER CHARTS

a5SD1
5SD2

Plate 20

5SF

5SFF* Mould Blade Slide Drive Lever
a5SF1   Intermediate Lever
5SF2   Plate
b5SF2   Plate, for use with Furniture Mould
5SF3   Plate Screw (2), $\frac{5}{16}'' \times \frac{3}{4}''$
b5SF4   Plunger, in Intermediate Lever
a5SF5§   Plunger Lock Pin
a5SF6   Plunger Lock Pin Bush
5SF7§   Plunger Lock Pin Knob
5SF8   Plunger Lock Pin Spring
5SF9   Plunger Lock Pin Knob Taper Pin
b5SF11   Plunger Spring
a5SF12F† Plunger Spring Guide Rod
5SF13   Plunger Spring Abutment Collar
5SF14   Plunger Spring Guide Rod Pin to Lever
5SF15   Plunger Spring Guide Rod Pin Split Pin, $\frac{1}{16}'' \times \frac{1}{2}''$
5SF16   Plunger Lever
5SF17   Plunger Lever Fulcrum Pin
a5SF18F‡ Plunger Lever Fulcrum Pin, eccentric

5SF19   Plunger Lever Fulcrum Pin Plunger
5SF20   Plunger Lever Fulcrum Pin Spring
5SF21   Plunger Lever Fulcrum Pin Retaining Screw, $\frac{5}{16}'' \times \frac{1}{4}''$
5SF23§   Plunger Spring Adjusting Nut
5SF24§   Plunger Spring Guide Rod Stop Collar, for Plunger Spring Adjusting Nut
5SF25   Plunger Spring Guide Rod Stop Collar Rivet
5SF26   Plunger Lever Fulcrum Pin Handle
5SF27   Oiling Pad
Xa5SF   Mould Blade Slide Drive Lever group; consists of 5SFF, a5SF1, 5SF2, 5SF3(2), b5SF4, a5SF5 and 6, 5SF7, 8 and 9, b5SF11, a5SF12F, 5SF13 to 17 inclusive, a5SF18F, 5SF19, 20 and 21
  *5SFF consists of 5SF, 5SF27
  †a5SF12F consists of a5SF12, 5SF23, 24 and 25
  ‡a5SF18F consists of a5SF18, 5SF26
  §Can be fitted only at Workshops

6SF

6SF   **Mould Blade Slide Drive Lever Connecting Tube**
a6SF   Mould Blade Slide Driving Lever Connecting Tube, SCRIPT MOULD ATTACHMENT
6SF1F*   Ball End, to Mould Blade Slide Lever
6SF2   Ball End Nut
6SF3   Ball End Snug Pin
6SF4   Ball Socket, right hand, for 6SF1F
6SF5   Ball Socket Plug
6SF6   Ball Socket Plug Lock Nut
6SF7   Ball Socket, left hand, for Mould Blade Cam Lever Ball End
6SF8   Ball Socket Plug
6SF9   Ball Socket Plug Lock Nut
6SF10   Lock Nut, left hand
6SF11   Lock Nut, right hand
X6SF   Mould Blade Slide Drive Lever Connecting Tube group; consists of 6SF, 6SF1F, 6SF2, 6SF4 to 11 inclusive
  *6SF1F consists of 6SF1, 6SF3

5SF13　　b5SF11　　　　　　　　　5SFF　　　5SF24　5SF23　a5SF12F

5SF14

5SF15

a5SF1　　　　　　　　　　　　　5SF26　　5SF16

b5SF4

a5SF5　5SF8　5SF9　5SF7

a5SF6　5SF2　5SF3

5SF20　5SF19　5SF21　5SF17　a5SF18F

6SF2
6SF1F
6SF5　6SF6　　6SF3　6SF4　6SF11　6SF　　　　　　　　6SF10　　6SF7　　6SF9　6SF8

Plate 21
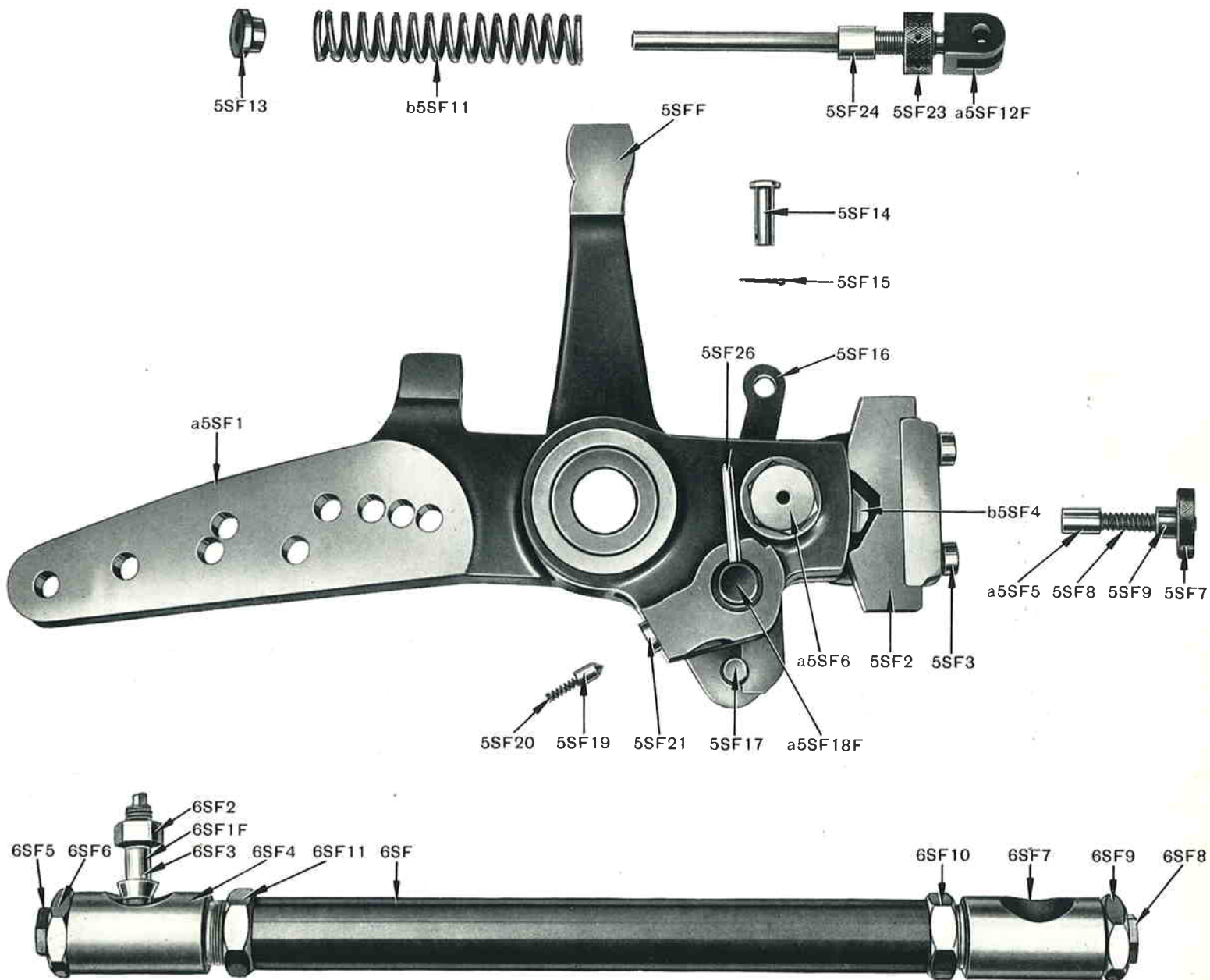
3SL

a3SL	**Matrix Holder,** for .2″ Matrices (.050″ Drive) (not supplied separately, order Xa3SL)
a3SL1	Handle
3SL2	Handle Screw (2), $\frac{5}{32}″\times\frac{13}{32}″$, to Holder
3SL3	Handle Screw Spring Washer (2)
a3SL11‡	Matrix Retainer
a3SL11 assd.*	Matrix Retainer, assembled
a3SL12	Matrix Squaring Plunger, left hand
a3SL13	Matrix Squaring Plunger, right hand
a3SL14L†‡	Guide Plate
3SL15	Guide Plate Screw (6), $\frac{3}{32}″\times\frac{7}{64}″$, countersunk to Holder
3SL16	Matrix Squaring Plunger Lever (2)
3SL17	Matrix Squaring Plunger Lever Pin (2)
a3SL18	Matrix Squaring Plunger Lever Spring
a3SL19	Matrix Squaring Plunger Lever Spring Support Wire
3SL26	Handle Plate
3SL27‡	Matrix Retainer Knob
3SL28	Matrix Retainer Knob Pin
3SL29‡	Matrix Retainer Safety Plate
3SL30	Matrix Retainer Safety Plate Pin
3SL31‡	Matrix Retainer Spring
3SL32‡	Matrix Retainer Spring Abutment
Xa3SL	Matrix Holder, .2″ Matrices (.050″ Drive) group; consists of a3SL, a3SL1, 3SL2(2), 3SL3(2), a3SL11 assd., a3SL12 and 13, a3SL14L, 3SL15(6), 3SL16(2), 3SL17(2), a3SL18 and 19, 3SL26
Xb3SL	Matrix Holder, .2″ Matrices (.030″ Drive) group; consists of Xa3SL modified

*a3SL11 assd. consists of a3SL11, 3SL27 to 31 inclusive
†a3SL14L consists of a3SL14, 3SL32
‡Can be fitted only at Workshops

4SL

a4SL	**Matrix Holder,** .2″ Extended Matrices (.050″ Drive) (not supplied separately, order Xa4SL)
a4SL1†	Cover
4SL2	Cover Screw (4), $\frac{3}{32}″\times\frac{7}{64}″$, countersunk to Holder
a4SL3	Handle
a4SL4	Handle Screw (2), $\frac{5}{32}″\times\frac{5}{16}″$, countersunk to Holder
4SL6	Matrix Locating Block
4SL7	Matrix Locating Block Retaining Screw
4SL8	Matrix Wire (3)
4SL9L*	Matrix Wire and Plate
4SL10	Matrix Wire Plate Retaining Plunger (2)
4SL11	Matrix Wire Plate Retaining Plunger Spring (2)
4SL12	Handle Packing Piece (2), heat insulating
4SL13	Matrix Locating Block Packing (.2″ × .4″)
4SL14	Matrix Locating Block Packing (.2″ × .1″) (2)
Xa4SL	Matrix Holder, .2″ Extended Matrices (.050″ Drive) group; consists of a4SL, a4SL1, 4SL2(4), a4SL3, a4SL4(2), 4SL6 and 7, 4SL9L, 4SL10(2), 4SL11(2), 4SL12(2), 4SL13, 4SL14(2)
Xb4SL	Matrix Holder, .2″ Extended Matrices (.030″ Drive) group; consists of Xa4SL modified

*4SL9L consists of 4SL8(3), 4SL9
†Can be fitted only at Workshops

5SL

a5SL	**Matrix Holder,** .4″ Matrices (.050″ Drive) (not supplied separately, order Xa5SL)
b5SL	**Matrix Holder,** .4″ and .4″ Extended or Flanged 'Monotype' Thompson Matrices (not supplied separately, order Xc5SL)
a5SL1L*¶	Guide Plate
b5SL1L†¶	Guide Plate
5SL2	Guide Plate Screw (6), $\frac{3}{32}″\times\frac{7}{64}″$, countersunk to Holder
a5SL3	Handle
b5SL3	Handle
5SL4	Handle Screw (2), $\frac{5}{32}″\times\frac{13}{32}″$, to Holder
5SL5	Handle Screw Spring Washer (2)
a5SL6¶	Matrix Retainer
a5SL6 assd.‡	Matrix Retainer, assembled
b5SL6¶	Matrix Retainer
b5SL6 assd.§	Matrix Retainer, assembled
5SL11	Handle Packing Piece (2), heat insulating
5SL12	Handle Plate
a5SL12	Handle Plate
5SL13¶	Matrix Retainer Knob
5SL14	Matrix Retainer Knob Pin
5SL15¶	Matrix Retainer Safety Plate
a5SL15¶	Matrix Retainer Safety Plate
5SL16	Matrix Retainer Safety Plate Locating Pin (2)
5SL17¶	Matrix Retainer Spring
5SL18¶	Matrix Retainer Spring Abutment
5SL19¶	Matrix Retainer Spring Abutment Washer
5SL20	Bush
5SL21	Matrix Locator
5SL22	Matrix Locator Spring
Xa5SL	Matrix Holder, .4″ Matrices (.050″ Drive) group; consists of a5SL, a5SL1L, 5SL2(6), a5SL3, 5SL4(2), 5SL5(2), a5SL6 assd., 5SL11(2), 5SL12
Xb5SL	Matrix Holder, .4″ Matrices (.030″ Drive) group; consists of Xa5SL modified
Xc5SL	Matrix Holder, .4″ and .4″ Extended or Flanged 'Monotype' Thompson Matrices, group; consists of b5SL, b5SL1L, 5SL2(6), b5SL3, 5SL4(2), 5SL5(2), b5SL6 assd., 5SL11(2), a5SL12, 5SL20, 21 and 22. ORDER BY ATTACHMENT SYMBOL 28SU1

*a5SL1L consists of a5SL1, 5SL18
†b5SL1L consists of b5SL1, 5SL18
‡a5SL6 assd., consists of a5SL6, 5SL13, 14 and 15, 5SL16(2), 5SL17, 5SL19
§b5SL6 assd., consists of b5SL6, 5SL13 and 14, a5SL15, 5SL16 and 17, 5SL19
¶Can be fitted only at Workshops

58SL

THIN SPACE CUTTER ATTACHMENT

b58SL1	**Blade Guide,** Attachment a29SU1
c58SL1	Blade Guide, Attachment a29SU2
58SL2*	Body
58SL3	Body Cover Plate
58SL4	Body Cover Plate Screw (2), $\frac{1}{8}″\times\frac{3}{16}″$
a58SL5	Cutter Blade
58SL6*	Cutter Blade Slide
58SL7	Cutter Blade Screw, $\frac{1}{4}″\times\frac{7}{16}″$
58SL8*	Driving Shaft
58SL9	Driving Shaft Handwheel
58SL10	Driving Shaft Handwheel Handle
58SL11	Driving Shaft Handwheel key
58SL12	Driving Shaft Handwheel Nut
58SL13	Driving Shaft Handwheel Washer
a58SL14	Pusher Blade
58SL15	Pusher Blade Screw
58SL16	Pusher Blade Spring
58SL17	Pusher Blade Weight
58SL18	Setting Slide
58SL19	Setting Slide Spring
58SL20	Setting Slide Spring Guide Plate
58SL21	Setting Slide Spring Guide Plate (2), $\frac{3}{16}″\times\frac{7}{16}″$
58SL22	Setting Slide Stop Screw, $\frac{5}{32}″\times\frac{3}{4}″$, grub
58SL23	Setting Slide Stop Screw Lock Nut
58SL24	Setting Slide Stud, in Body
58SL25	Setting Slide Wing Nut
58SL26	Setting Slide Wing Nut Washer
58SL27	Shear Block
58SL28	Shear Block Screw (2), $\frac{1}{4}″\times 1″$
58SL29	Shear Block Washer (2)
b58SL30	Strip Feed Guide, Attachment a29SU1
c58SL30	Strip Feed Guide, Attachment a29SU2
58SL31	Strip Feed Guide Screw, $\frac{1}{4}″\times\frac{1}{2}″$
58SL32*	Cutter Blade Slide Link
58SL33*	Cutter Blade Slide Link Pin
Xc58SL	Thin Space Cutter group; consists of b58SL1, 58SL2 and 3, 58SL4(2), a58SL5, 58SL6 to 13 inclusive, a58SL14, 58SL15 to 20 inclusive, 58SL21(2), 58SL22 to 27 inclusive, 58SL28(2), 58SL29(2), b58SL30, 58SL31, 32 and 33 ORDER BY ATTACHMENT SYMBOL a29SU1
Xd58SL	Thin Space Cutter group; consists of c58SL1, 58SL2 and 3, 58SL4(2), a58SL5, 58SL6 to 13 inclusive, a58SL14, 58SL15 to 20 inclusive, 58SL21(2), 58SL22 to 27 inclusive, 58SL28(2), 58SL29(2), c58SL30, 58SL31, 32 and 33 ORDER BY ATTACHMENT SYMBOL a29SU2

*Can be fitted only at Workshops

28SU

Matrix Holder .4″ 'Monotype' Thompson Matrices Attachment
Object: To provide Matrix Holder for .4″ and .4″ Extended 'Monotype' Thompson Matrices for use on the Super Caster

28SU1	**Matrix Holder .4″ 'Monotype' Thompson Matrices Attachment;** consists of Xc5SL

Note: This Holder is suitable also for .4″ 'Monotype' Thompson Matrices, flanged

29SU

Thin Space Cutter Attachment
Object: To produce Thin Spaces from 1, 1½, 2 and 3 point and didot and up to .928″ as standard, over .928″ as special pre-cast Leads (up to 18″ in length) in body sizes from 4½ to 72 point and didot

For Lead Heights up to and including .928″

a29SU1	**Thin Space Cutter Attachment;** consists of Xc58SL

For Lead Heights over .928″

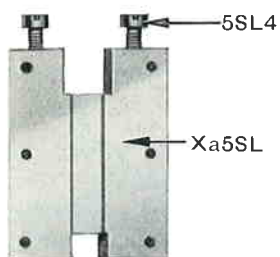|	
a29SU2	**Thin Space Cutter Attachment;** consists of Xd58SL

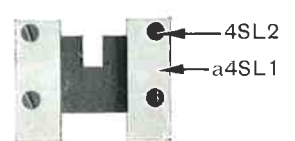Note: This mechanism is for use on a Bench

a5SL3

5SL5

5SL11

5SL12

5SL4

Xa5SL

5SL13
5SL14
5SL15
5SL19
5SL17
5SL16
a5SL6

a5SL1L

5SL2

a4SL3

4SL12

4SL6

a4SL4

Xa4SL

4SL7

4SL8

4SL9L

4SL10

4SL11

4SL2

a4SL1

a3SL1

3SL3

3SL26

a3SL13
3SL17
3SL2
a3SL12
3SL16
a3SL19
a3SL18
Xa3SL

3SL27
3SL28
3SL29
3SL30
3SL31
a3SL11

3SL15

a3SL14L

Plate 22
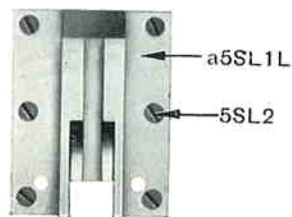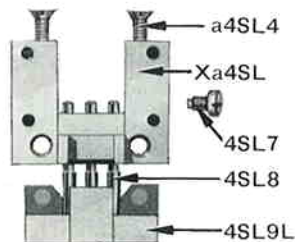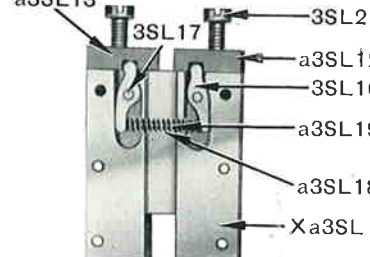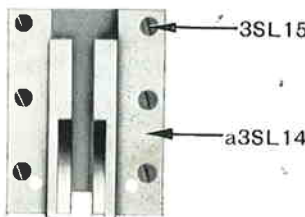
6SL

a6SLL*	**Matrix Holder,** 1″×1″, 1″×1⅛″, 1″×1.35″ Display Matrices
b6SLL†	**Matrix Holder,** 1″×1″ Display Matrices
No. 70826	Blank Matrix, 1″×1″
a6SL1	Handle
a6SL2	Handle Screw (2), $\frac{3}{16}″×\frac{1}{2}″$
6SL3‡	Matrix Adjusting Screw
6SL4	Matrix Adjusting Screw Lock Plunger, in Handle
6SL5	Matrix Adjusting Screw Lock Plunger Spring
6SL6‡	Matrix Clamp
a6SL6‡	Matrix Clamp
6SL7	Matrix Clamp Pin
6SL8‡	Matrix Clamp Shaft
a6SL9‡	Matrix Clamp Spring
6SL10‡	Matrix Locator
a6SL10‡	Matrix Locator
6SL11‡	Matrix Locator Spring
6SL13‡	Insert
6SL14	Insert Screw (2), $\frac{1}{8}″×\frac{15}{64}″$, to Holder
6SL15	Handle Washer (2), heat insulating
Xa6SL	Matrix Holder, 1″×1″, 1″×1⅛″, 1″×1.35″ Display Matrices, group; consists of a6SLL and 70826
Xb6SL§	Matrix Holder, 1″×1″ Display Matrices, group; consists of b6SLL and 70826

*a6SLL consists of a6SL, a6SL1, a6SL2(2), 6SL3 to 8 inclusive, a6SL9, 6SL10 and 11, 6SL13, 6SL14(2), 6SL15(2)

†b6SLL consists of b6SL, a6SL1, a6SL2(2), 6SL3, 4 and 5, a6SL6, 6SL7 and 8, a6SL9 and 10, 6SL11, 6SL15(2)

‡Can be fitted only at Workshops
§Used for series 549 - 48 Didot

7SL

a7SLL*	**Matrix Holder,** 1⅛″×1⅛″, 1⅛″×1.35″ Display Matrices
b7SLL†	**Matrix Holder,** 1⅛″×1⅛″ Display Matrices
No. 70827	Blank Matrix, 1⅛″×1⅛″
a7SL1	Handle
a7SL2	Handle Screw (2), $\frac{3}{16}″×\frac{1}{2}″$
7SL3‡	Matrix Adjusting Screw
7SL4	Matrix Adjusting Screw Lock Plunger, in Handle
7SL5	Matrix Adjusting Screw Lock Plunger Spring
7SL6‡	Matrix Clamp
a7SL6‡	Matrix Clamp
7SL7	Matrix Clamp Pin
7SL8‡	Matrix Clamp Shaft
a7SL9‡	Matrix Clamp Spring
7SL10‡	Matrix Locator
a7SL10‡	Matrix Locator
7SL11‡	Matrix Locator Spring
7SL13‡	Insert
7SL14	Insert Screw (2), $\frac{1}{8}″×\frac{15}{64}″$, to Holder
7SL15	Handle Washer (2), heat insulating
Xa7SL	Matrix Holder, 1⅛″×1⅛″, 1⅛″×1.35″ Display Matrices, group; consists of a7SLL and 70827
Xb7SL§	Matrix Holder, 1⅛″×1⅛″ Display Matrices, group; consists of b7SLL and 70827

*a7SLL consists of a7SL, a7SL1, a7SL2(2), 7SL3 to 8 inclusive, a7SL9, 7SL10 and 11, 7SL13, 7SL14(2), 7SL15(2)

†b7SLL consists of b7SL, a7SL1, a7SL2(2), 7SL3, 4 and 5, a7SL6, 7SL7 and 8, a7SL9 and 10, 7SL11, 7SL15(2)

‡Can be fitted only at Workshops
§Used for Series 559 – 54 Didot

8SL

8SLL*	**Core Block Holder,** Low Space Blanks and Quotation Cores, type heights .918″ and .9273″ (specify quotation height)
a8SLL†	**Core Block Holder,** Low Space Blanks and Quotation Cores, type heights .918″ to 1.017″ inclusive (specify type and quotation heights)
a8SL1	Handle
a8SL2	Handle Screw (2), $\frac{3}{16}″×\frac{1}{2}″$
8SL3‡	Matrix Adjusting Screw
8SL4	Matrix Adjusting Screw Lock Plunger, in Handle
8SL5	Matrix Adjusting Screw Lock Plunger Spring
8SL6‡	Matrix Clamp
8SL7	Matrix Clamp Pin
8SL8‡	Matrix Clamp Shaft
a8SL9‡	Matrix Clamp Spring
8SL10‡	Matrix Locator, ½″ diameter
a8SL10‡	Matrix Locator, $\frac{15}{32}″$ diameter
8SL11‡	Matrix Locator Spring
8SL18	Handle Washer (2), heat insulating
No. 8708	Low Space Blank
No. 8709	Quotation Core, specify sizes
Xb8SL	Core Block Holder, for Wooden Cored Quotations (Quotation Height .750″ to .860″ inclusive) group; consists of b8SL, a8SL1, a8SL2(2), 8SL3 to 8 inclusive, a8SL9 and 10, 8SL11, 8SL18(2)

*8SLL consists of 8SL, a8SL1, a8SL2(2), 8SL3 to 8 inclusive, a8SL9, 8SL10 and 11, 8SL18(2)

†a8SLL consists of a8SL, a8SL1, a8SL2(2), 8SL3 to 8 inclusive, a8SL9, 8SL10 or a8SL10, 8SL11, 8SL18(2)

‡Can be fitted only at Workshops

9SL

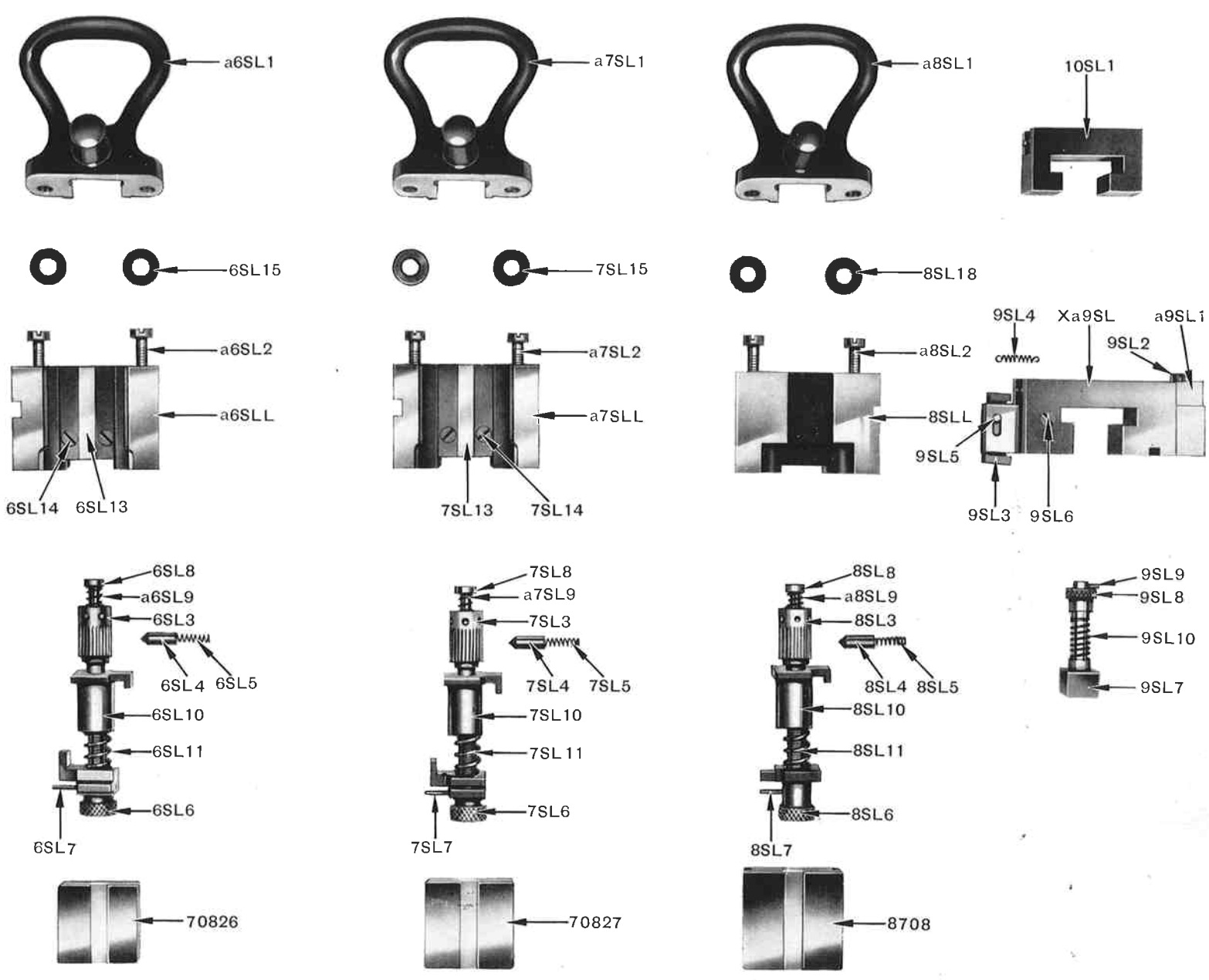|	
a9SL	**Matrix Holder,** Continuous Border Matrices (not supplied separately, order Xa9SL)
a9SL1	Matrix Sealing Plunger Abutment
9SL2	Matrix Sealing Plunger Abutment Screw, $\frac{1}{8}″×\frac{7}{16}″$
9SL3*	Matrix Clamp
9SL4*	Matrix Clamp Spring
9SL5	Matrix Clamp Spring Pin, in Clamp
9SL6*	Matrix Clamp Spring Pin, in Holder
9SL7	Matrix Sealing Plunger
9SL8	Matrix Sealing Plunger Knob
9SL9	Matrix Sealing Plunger Pin
9SL10	Matrix Sealing Plunger Spring
Xa9SL	Matrix Holder, Continuous Border Matrices, group; consists of a9SL, a9SL1, 9SL2 to 10 inclusive

*Can be fitted only at Workshops

10SL

10SL1	**Matrix Holder,** Dash Matrices, Standard (.030″ drive)
a10SL1	**Matrix Holder,** Dash Matrices, Special (.065″ drive)

11SL

11SL1	**Matrix Holder Box**

53SL

53SL1L*	**Matrix Holder**
No. 70826	Blank Matrix, 1″×1″
53SL2	Handle
53SL3	Handle Screw (2), $\frac{3}{16}″×\frac{1}{2}″$
53SL4	Handle Washer (2), Heat Insulating
53SL5†	Insert
53SL6	Insert Screw (2), $\frac{1}{8}″×\frac{15}{64}″$, to Holder
53SL7†	Matrix Adjusting Screw
53SL8	Matrix Adjusting Screw Lock Plunger, in Handle
53SL9	Matrix Adjusting Screw Lock Plunger Spring
53SL10†	Matrix Clamp
53SL11	Matrix Clamp Pin
53SL12†	Matrix Clamp Shaft
53SL13†	Matrix Clamp Spring
53SL14†	Matrix Locator
53SL15†	Matrix Locator Spring

*53SL1L consists of 53SL1 and 2, 53SL3(2), 53SL4(2), 53SL5, 53SL6(2), 53SL7 to 15 inclusive

†Can be fitted only at Workshops

a6SL1

a7SL1

a8SL1

10SL1

6SL15

7SL15

8SL18

9SL4   Xa9SL   a9SL1

a6SL2

a7SL2

a8SL2   9SL2

a6SLL

a7SLL

8SLL

9SL5

6SL14   6SL13

7SL13   7SL14

9SL3   9SL6

6SL8

a6SL9

6SL3

6SL4   6SL5

6SL10

6SL11

6SL6

6SL7

7SL8

a7SL9

7SL3

7SL4   7SL5

7SL10

7SL11

7SL6

7SL7

8SL8

a8SL9

8SL3

8SL4   8SL5

8SL10

8SL11

8SL6

8SL7

9SL9

9SL8

9SL10

9SL7

70826

70827

8708

Plate 23

39SE

ADAPTOR BASE ATTACHMENT

39SE1 **Mould Coupling Hook,** 14-48 point and didot, used also for Adaptor Base for Display Mould so that only one part is required if both Adaptor Bases are supplied

14SL

14SL1 **Mould Clamp** (2)

17SL

b17SL1 **Mould Screw** (3), Type Moulds

18SL

18SL1 **Mould Screw** (4), $\frac{3}{8}'' \times 1\frac{5}{16}''$, Lead Moulds

23SL

b23SLL* **Adaptor Base**

c23SLL† **Adaptor Base**

d23SLL‡ Adaptor Base Attachment d1SU

23SL1‖ Clamp Pad (5)

b23SL2§ Screw, long, $\frac{1}{4}'' \times 1\frac{9}{16}''$, through Main Stand and Adaptor Base to Mould

b23SL3§ Screw, short, $\frac{1}{4}'' \times 1\frac{1}{8}''$, through Main Stand and Adaptor Base to Mould

———¶ Screw, $\frac{1}{4}'' \times \frac{15}{16}''$, through Main Stand to Adaptor Base

23SL4§ Screw, $\frac{1}{4}'' \times \frac{15}{16}''$, to Intermediate Plate, Mould to Adaptor Base

23SL5 Screw, Mould Locating
23SL7 Screw, Mould Locating, ADAPTOR BASE ATTACHMENT 2SU

23SL8 Seating Plate, for Bridge (Display Matrix), ADAPTOR BASE ATTACHMENT 2SU

23SL9 Seating Plate Screw (2), $\frac{3}{16}'' \times \frac{5}{16}''$, to Base, ADAPTOR BASE ATTACHMENT 2SU

23SL10 Seating Plate Screw, $\frac{1}{4}'' \times \frac{7}{8}''$, hexagon, to Bridge, ADAPTOR BASE ATTACHMENT 2SU

23SL11 Clamp Plate, ADAPTOR BASE ATTACHMENT d1SU

23SL12 Clamp Plate Screw, $\frac{1}{8}'' \times \frac{5}{16}''$, ADAPTOR BASE ATTACHMENT d1SU

23SL13 Jet Deflector, ADAPTOR BASE ATTACHMENT d1SU

23SL14 Jet Deflector Screw, $\frac{5}{32}'' \times \frac{1}{2}''$, ADAPTOR BASE ATTACHMENT d1SU

23SL15 Lever L.Q. Setting Screw, ADAPTOR BASE ATTACHMENT d1SU

23SL16 Lever L.Q. Bracket, ADAPTOR BASE ATTACHMENT d1SU

23SL17 Lever L.Q. Lock Nut, ADAPTOR BASE ATTACHMENT d1SU

Xb23SL Adaptor Base group; consists of b23SLL, b23SL2 and 3, 23SL4 and 5, X25SL, X31SL

Xc23SL Adaptor Base, ADAPTOR BASE ATTACHMENT 2SU, group; consists of c23SLL, b23SL2 and 3, 23SL4, 23SL7 and 8, 23SL9(2), 23SL10, Xb31SL

Xd23SL Adaptor Base, ADAPTOR BASE ATTACHMENT d1SU, group; consists of d23SLL, b23SL2 and 3, 23SL4 and 5, 23SL13 to 17 inclusive, 25SL3(2), X31SL

*b23SLL consists of b23SL, 23SL1(5)

†c23SLL consists of c23SLL, 23SL1(5)

‡d23SLL consists of d23SL, 23SL1(4), 23SL11 and 12

§Used also for Adaptor Base for Composition Moulds (see Attachment 1SU) so that only ONE of these parts is required if both Adaptor Bases are supplied

¶Use one of the three Screws b17SL1 and the Wrench a13ST8

‖Can be fitted only at Workshops

24SL

24SL1 **Adaptor Base Clamp** (2)

25SL

25SL **Low Quad Lever Spring**
25SL1 Lever

a25SL2† Lever Bracket
*a25SL2 assd.** Lever Bracket, assembled
25SL3 Lever Bracket Screw (2), $\frac{1}{4}'' \times \frac{1}{2}''$, to Adaptor Base

a25SL4† Lever Fulcrum Pin
25SL5 Lever Fulcrum Pin Keep Pin
25SL6 Post, in Lever
25SL7 Plate, long
25SL8 Plate, short
X25SL Low Quad Lever Spring group; consists of a25SL2 assd., 25SL3(2)

*a25SL2 assd. consists of 25SL, 25SL1, a25SL2, a25SL4, 25SL5 to 8 inclusive

†Can be fitted only at Workshops

31SL

31SL **Type Clamp Operating Block,** 5-13 point and didot, ADAPTOR BASE ATTACHMENTS 1SU, a1SU, c1SU

a31SL Type Clamp Operating Block, 14-24 point and didot, ADAPTOR BASE ATTACHMENTS 1SU1, a1SU1, b1SU1, 1SU5, a1SU5, c1SU5, d1SU5, e1SU5, 1SU7, a1SU7, b1SU7

b31SL Type Clamp Operating Block, 14-36 point and didot

c31SL Type Clamp Operating Block, 42-48 point and didot

d31SL Type Clamp Operating Block, Short Lead and Rule Mould, ADAPTOR BASE ATTACHMENT 1SU4, a1SU4

31SL2 Screw (2), $\frac{3}{16}'' \times \frac{11}{16}''$, to Adaptor Base, ADAPTOR BASE ATTACHMENTS 1SU, 1SU1, 1SU4, 1SU5, a1SU5, e1SU5, 1SU7, a1SU7, b1SU7

31SL5 Screw (2), $\frac{3}{16}'' \times \frac{13}{16}''$, to Adaptor Base

X31SL Type Clamp Operating Block, 5-13 point and didot group; consists of 31SL, 31SL2(2)

*Xa31SL** Type Clamp Operating Block, 14-24 point and didot, ADAPTOR BASE ATTACHMENTS 1SU1, 1SU5, a1SU5, group; consists of a31SL, 31SL2(2)

Xb31SL Type Clamp Operating Block, 14-36 point and didot, group; consists of b31SL, 31SL5(2)

Xc31SL Type Clamp Operating Block, 42-48 point and didot, group; consists of c31SL, 31SL5(2)

Xd31SL Type Clamp Operating Block, Short Lead and Rule Mould, ADAPTOR BASE ATTACHMENT a1SU4, 1SU4, group; consists of d31SL, 31SL2(2)

*Used for Adaptor Bases for both Large Composition and Duplex Moulds so that only ONE part is required if both Adaptor Bases are supplied

59SL

ADAPTOR BASE ATTACHMENTS

59SL1 **Mould Blade (Auxiliary, large) Lever Spring**
59SL2 Lever
59SL3‡ Lever Bracket
*59SL3 assd.** Lever Bracket, assembled
59SL4† Lever Bracket Screw (2), $\frac{1}{4}'' \times \frac{1}{2}''$, to Adaptor Base
59SL5‡ Lever Fulcrum Pin
59SL6 Lever Fulcrum Pin Keep Pin
59SL7 Plate, long
59SL8 Plate, short
59SL9 Post, in Lever
59SL10 Mould Blade (Auxiliary, small) Lever Spring
59SL11 Plate (2)
59SL12 Post (2), in Bracket and Mould
59SL13 Post, in Mould Blade Lever

*59SL3 assd. consists of 59SL2 and 3, 59SL5 and 6

†For Super Casters numbered 70492 and over, use the two Screws 25SL3 supplied as part of the Super Caster equipment

‡Can be fitted only at Workshops

1SU

Adaptor Base Attachment
Object: To enable Composition Moulds up to and including the 100,000 Series, also the Quad, Large Composition, Short Lead and Rule, Duplex and Triplex Moulds to be used on the Super Caster

For use with Large Composition
Moulds on Super Casters
numbered 70492 and onwards

a1SU1 **Adaptor Base Attachment;** consists of
39SE1, a31SL

For use with Short Lead and Rule
Moulds on Super Casters
numbered 70492 and onwards

a1SU4 **Adaptor Base Attachment;** consists of
12SH12, d31SL

For use with Duplex Moulds on
Super Casters numbered 70492
to 71506 inclusive

*a1SU5** **Adaptor Base Attachment;** consists of
a28SE4E, 39SE1, 4SL6, 4SL13,
4SL14(2), a31SL, 31SL2(2), 5SU

For use with Duplex Moulds on
Super Casters numbered 71507
and over

e1SU5 **Adaptor Base Attachment;** consists of
a28SE4E, 39SE1, X31SL, 5SU

For use with Triplex Moulds on
Super Casters numbered 70492 to
71506 inclusive

a1SU7* **Adaptor Base Attachment;** consists of
a28SE4E, 39SE1, 4SL6, 4SL13,
4SL14(2), X31SL, 59SL1,
59SL3 assd., 59SL7 to 10 inclusive,
59SL11(2), 59SL12(2), 59SL13,
5SU

For use with Triplex Moulds on
Super Casters numbered 71507
and over

b1SU7 **Adaptor Base Attachment;** consists of
a28SE4E, 39SE1, X31SL, 59SL1,
59SL3 assd., 59SL7 to 10 inclusive,
59SL11(2), 59SL12(2), 59SL13,
5SU

*The .2″ Extended Matrix Holder
Xa4SL is necessary for use with
Attachments a1SU5 and a1SU7

Plate 24 continued

Plate 24
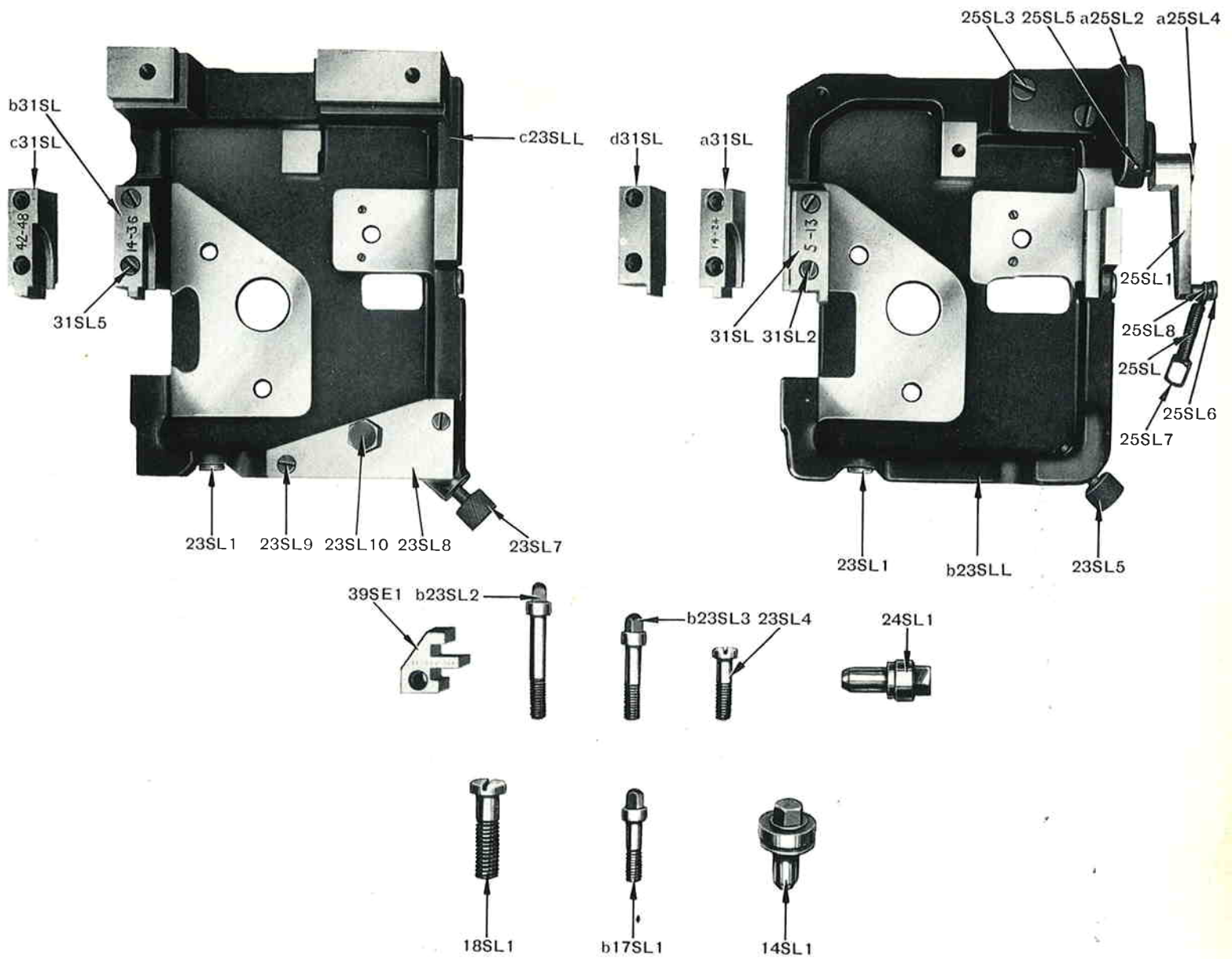
12SL

12SL   **Mould Blade Fork,** 5-36 point and didot

*12SL assd.** Mould Blade Fork, assembled, 5-36 point and didot

12SL1   Bar
12SL2   Guide Pin
12SL3   Nut, knurled
12SL4   Nut Lock Nut, knurled
12SL5   Pin
12SL6†   Pin Handle
12SL7   Pin Retaining Spring
12SL8   Pin Retaining Spring Screw (2), $\frac{1}{8}'' \times \frac{3}{16}''$

X12SL   Mould Blade Fork, 5-36 point and didot, group; consists of 12SL assd., 12SL6

    *12SL assd. consists of 12SL, 12SL1 to 5 inclusive, 12SL7, 12SL8(2)

    †Used also for 42-72 point and didot Moulds so that only ONE handle is required if both Mould Blade Forks are supplied

13SL

13SL   **Mould Blade Fork,** 42-72 point and didot

*13SL assd.** Mould Blade Fork, assembled, 42-72 point and didot

13SL1   Bar
13SL2   Guide Pin
13SL3   Nut, knurled
13SL4   Nut Lock Nut, knurled
13SL5   Pin
13SL6†   Pin Handle
13SL7   Pin Retaining Spring
13SL8   Pin Retaining Spring Screw (2), $\frac{1}{8}'' \times \frac{3}{16}''$

X13SL   Mould Blade Fork, 42-72 point and didot, group; consists of 13SL assd., 13SL6

    *13SL assd. consists of 13SL, 13SL1 to 5 inclusive, 13SL7, 13SL8(2)

    †Used also for 5-36 point and didot Moulds so that only ONE handle is required if both Mould Blade Forks are supplied

19SL

19SLL***Mould Water Supply Piping,** Type Moulds 14-36 point and didot, Series 72,000

19SL1   Mould Water Supply Pipe, upper (not supplied separately, order 19SLL)
19SL2   Mould Water Supply Piping Block, to Mould (not supplied separately, order 19SLL)
19SL3   Mould Water Supply Piping Block, to Main Stand (not supplied separately, order 19SLL)
19SL4   Mould Water Supply Piping Block Screw, $\frac{7}{32}'' \times \frac{11}{16}''$, to Mould
X19SL   Mould Water Supply Piping, Type Mould 14-36 point and didot, Series 72,000, group; consists of 19SLL, 19SL4

    *19SLL consists of 19SL, 19SL1, 2 and 3

20SL

20SLL***Mould Water Supply Piping,** Type Mould, 42-72 point and didot, Series 74,000

20SL1   Mould Water Supply Pipe, upper (not supplied separately, order 20SLL)
20SL2   Mould Water Supply Piping Block, to Mould (not supplied separately, order 20SLL)
20SL3   Mould Water Supply Piping Block, to Main Stand (not supplied separately, order 20SLL)
20SL4   Mould Water Supply Piping Block Screw, $\frac{7}{32}'' \times \frac{11}{16}''$, to Mould
X20SL   Mould Water Supply Piping, Type Moulds, 42-72 point and didot, Series 74,000, group; consists of 20SLL, 20SL4

    *20SLL consists of 20SL, 20SL1, 2 and 3

21SL

21SLL***Mould Water Supply Piping,** Lead and Rule and Furniture Moulds

21SL1   Mould Water Supply Pipe, upper (not supplied separately, order 21SLL)
21SL2   Mould Water Supply Piping Block, to Mould (not supplied separately, order 21SLL)
21SL3   Mould Water Supply Piping Block, to Main Stand (not supplied separately, order 21SLL)
21SL4   Mould Water Supply Piping Block Screw, $\frac{1}{4}'' \times \frac{7}{8}''$
X21SL   Mould Water, Supply Piping Lead and Rule and Furniture Moulds, group; consists of 21SLL, 21SL4

    *21SLL consists of 21SL, 21SL1, 2 and 3

22SL

22SL1   **Mould Water Supply Piping Box**

30SL

30SLL***Mould Water Supply Piping**
30SL1   Mould Water Supply Pipe, upper (not supplied separately, order 30SLL)

30SL2   Mould Water Supply Piping Block, to Mould (not supplied separately, order 30SLL)
30SL3   Mould Water Supply Piping Block, to Main Stand (not supplied separately, order 30SLL)
30SL4   Mould Water Supply Piping Block Screw, $\frac{7}{32}'' \times \frac{11}{16}''$
X30SL†   Mould Water Supply Piping group; consists of 30SLL, 30SL4

    *30SLL consists of 30SL, 30SL1, 2 and 3

    †Used for Adaptor Base for Display Mould and Composition Mould so that only ONE group is required if both Adaptor Bases are supplied
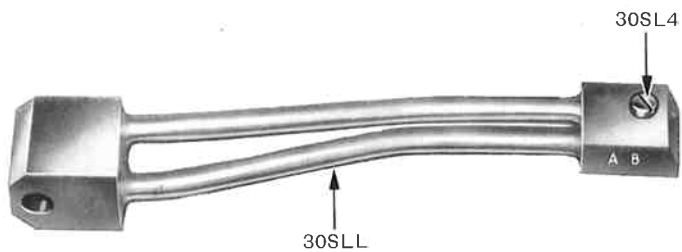
32SL

ADAPTOR BASE ATTACHMENT 2SU1

32SL   **Mould Blade Fork,** Display Mould, 42-48 point and didot
32SL1   Bar
32SL2   Guide Pin
32SL3   Nut, knurled
32SL4   Nut Lock Nut, knurled
32SL5   Pin
———   Pin Handle, use the Handle 12SL6 supplied as part of the Super Caster equipment
32SL6   Pin Retaining Spring
32SL7   Pin Retaining Spring Screw (2), $\frac{1}{8}'' \times \frac{3}{16}''$
X32SL   Mould Blade Fork, Display Mould, 42-48 point and didot, group; consists of 32SL, 32SL1 to 6 inclusive, 32SL7(2)

2SU

Adaptor Base Attachment
    Object: To enable Series "S" Display Moulds to be used on the Super Caster
    For Series "S" Display Moulds 14-36 point and didot on Super Caster
2SU   **Adaptor Base Attachment;** consists of 39SE1, Xc23SL, 24SL1(2), X30SL

    For Series "S" Display Moulds 42-48 point or didot on Super Caster
2SU1   **Adaptor Base Attachment;** consists of 12SH5, c31SL, X32SL. When applying this Attachment, the Adaptor Base Attachment 2SU must also be ordered, unless already fitted to the machine
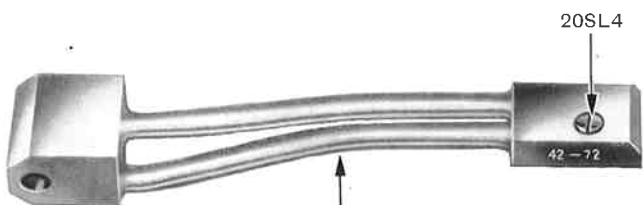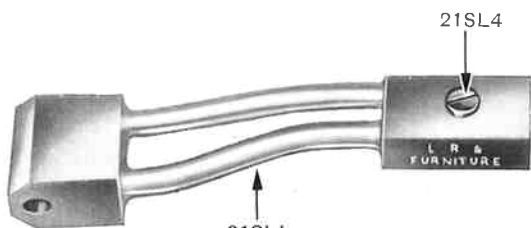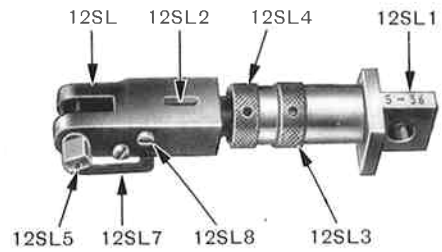
30SL4
30SLL
A B

19SL4
19SLL
14 - 36

20SL4
20SLL
42 - 72
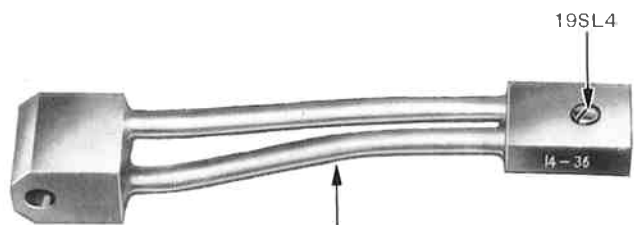
21SL4
21SLL
L R &
FURNITURE

12SL   12SL2   12SL4   12SL1
5 - 56
12SL5   12SL7   12SL8   12SL3

12SL6
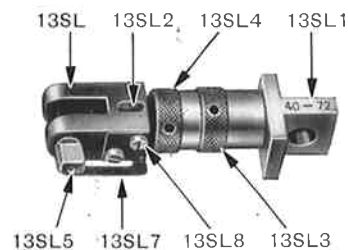
13SL   13SL2   13SL4   13SL1
40 - 72
13SL5   13SL7   13SL8   13SL3

32SL   32SL2   32SL3   32SL1
SORTS
42 - 48
32SL5   32SL6   32SL7   32SL4

Plate 25