

**1C**  
a1C Air Pin (16)  
1C1 Spring (16)  
1C3 Seating Ring (16)  
*Xb1C* Air Pin group; consists of a1C(16), 1C1(16), 1C3(16), *Xb2C*

**2C**  
c2C Air Pin, fixed  
a2C1 Spring  
*Xb2C* Air Pin, fixed, group; consists of c2C, a2C1

**3C**  
d3C Air Pin Block, rear, Type and Rule Caster (see Plate 29)  
j3C\* Air Pin Block, rear  
3C1 Taper Pin,  $\frac{11}{16}'' \times 2\frac{1}{2}''$   
3C1r Taper Pin, oversize, 1st repair  
3C2 Taper Pin,  $\frac{11}{16}'' \times 2''$   
3C2r Taper Pin, oversize, 1st repair  
3C3 Taper Pin,  $\frac{9}{32}'' \times 1\frac{1}{4}''$   
3C3r Taper Pin, oversize, 1st repair  
3C4 Screw (1 or 2),  $\frac{5}{16}'' \times 1\frac{3}{8}''$   
3C5 Screw (2),  $\frac{1}{16}'' \times 2\frac{1}{2}''$   
3C6 Screw, left,  $\frac{1}{4}'' \times \frac{5}{8}''$   
c3C7 Spring Post  
3C13 Screw,  $\frac{5}{16}'' \times 1\frac{15}{16}''$   
3C18 Plunger, Stop for Justification Wedges  
3C19 Plunger Retaining Screw  
3C20 Plunger Spring  
3C24 Screw, right,  $\frac{1}{4}'' \times \frac{5}{8}''$   
*Xd3C* Air Pin Block, rear, Type and Rule Caster, group; consists of d3C, 3C1, 2 and 3, 3C4(2), 3C5(2), 3C6, c3C7  
*Xj3C\** Air Pin Block, rear, group; consists of j3C, 3C1 to 4 inclusive, 3C5(2), 3C6, c3C7, 3C13, 3C18, 19 and 20, 3C24  
\*Can be fitted only at Workshops

**4C**  
g4C\* Air Pin Plate, rear, and Matrix Jaw Stop, front  
4C1 Taper Pin (2),  $\frac{9}{32}'' \times 1\frac{1}{4}''$   
4C2 Screw (3),  $\frac{1}{4}'' \times \frac{5}{8}''$   
*Xg4C\** Air Pin Plate, rear, and Matrix Jaw Stop, front, group; consists of g4C, 4C1(2), 4C2(3)  
\*Can be fitted only at Workshops

**7C**  
a7C Cross Slide Guide  
7C1 Cover Plate  
7C2 Screw (4),  $\frac{3}{16}'' \times \frac{5}{8}''$   
*Xa7C* Cross Slide Guide group; consists of a7C, 7C1, 7C2(4)

**8C**  
b8C Matrix Jaw, front

**9C**  
a9C Matrix Jaw, rear

**16C**  
c16C7 Mould Blade Operating Rod  
b16C8 Fork Pin Spring  
Fork Pin Spring Screw (2),  $\frac{5}{32}'' \times \frac{3}{16}''$ , to Air Pin Block, rear

**17C**  
a17C Normal Wedge Abutment, on Pin Block, Type and Rule Caster  
b17C Normal Wedge Abutment  
17C1 Taper Pin (2),  $\frac{3}{16}'' \times \frac{3}{4}''$   
17C2 Screw (2),  $\frac{1}{16}'' \times \frac{7}{16}''$   
*Xa17C* Normal Wedge Abutment, Type and Rule Caster, group; consists of a17C, 17C2(2)  
*Xb17C* Normal Wedge Abutment group; consists of b17C, 17C1(2), 17C2(2)

**18C**  
b18CC\* Pin Jaw, front  
18C1 Stud for Pin Jaw Tongs  
18C2 Stud Nut  
18C3 Stud Washer  
*Xb18C* Pin Jaw, front, group; consists of b18CC, 18C2 and 3  
\*b18CC consists of b18C, 18C1

**19C**  
19CC\* Pin Jaw, rear  
19C1 Stud, for Pin Jaw Tongs  
19C2 Stud Nut  
19C3 Stud Washer  
*X19C* Pin Jaw, rear, group; consists of 19CC, 19C2 and 3  
\*19CC consists of 19C, 19C1

**20C**  
a20C Pin Jaw Guide Rod (Not supplied separately, order *Xa20C*)  
a20C1 Screw  
*Xa20C* Pin Jaw Guide Rod group; consists of a20C, a20C1

**21C**  
a21C Pin Jaw Guide Rod Stop,  $\frac{1}{32}''$  thick

**22C**  
a22C Pin Jaw Guide Rod Stand, front  
22C1 Nut  
*Xa22C* Pin Jaw Guide Rod Stand, front, group; consists of a22C, 22C1

**23C**  
a23C Pin Jaw Guide Rod Stand, rear  
a23C1 Clamp Screw,  $\frac{3}{16}'' \times \frac{3}{4}''$   
23C2 Nut  
23C3 Clamp, left  
23C4 Clamp, right  
*Xa23C* Pin Jaw Guide Rod Stand, rear, group; consists of a23C, a23C1, 23C2, 3 and 4

**24C**  
24C Wedge Cover, Type and Rule Caster (see Plate 29)  
b24C Wedge Cover  
c24C Wedge Cover, Triplex Mould and Mathematical Attachments (see Plates 57, 58)  
24C1 Screw,  $\frac{3}{8}'' \times \frac{11}{16}''$ , countersunk  
24C11 Screw,  $\frac{3}{8}'' \times \frac{1}{4}''$   
*X24C* Wedge Cover, Type and Rule Caster, group; consists of 24C, 24C1  
*Xb24C* Wedge Cover group; consists of b24C, 24C1, 24C11

**30C**  
Valve Box  
30C1C\* Body  
30C1C assd.† Body and Control Valve Cover, assembled  
30C2 Screw, long (2), to Air Pin Block  
30C3 Screw, short, to Air Pin Block  
30C4 Control Valve  
30C5 Control Valve Cover  
30C6 Control Valve Cover Screw (2),  $\frac{1}{8}'' \times \frac{1}{4}''$ , to Valve Box  
30C7 Control Valve Guide Pin  
30C8 Control Valve Spring  
30C9 Control Valve Locking Plunger  
30C10 Control Valve Locking Plunger head  
30C11 Control Valve Locking Plunger Spring  
30C12 Control Valve Locking Plunger Rivet  
30C13 Cap  
30C14 Plug (4), in Valve Box,  $\frac{5}{32}'' \times \cdot 135'' + 5$ , grub  
*X30C* Valve Box group; consists of 30C1C assd., 30C2(2), 30C3 and 4, 30C7 to 13 inclusive  
\*30C1C consists of 30C1, 30C14(4)  
†30C1C assd. consists of 30C1C, 30C5, 30C6(2)

**36C**  
36C1 Buffer, Cross Slide  
36C2 Stud  
36C3 Stud Nut  
36C4 Buffer, Matrix Jaw, rear  
36C5 Stud  
36C6 Stud Nut  
36C7C\* Buffer Support and Cross Slide Extension Shoe  
36C8 Screw (3),  $\frac{3}{16}'' \times \frac{7}{16}''$   
36C9 Spring Post  
*X36C* Buffers, Cross Slide and Matrix Jaw, rear, group; consists of 36C1 to 6 inclusive, 36C7C, 36C8(3)  
\*36C7C consists of 36C7, 36C9

**37C**  
37C1 Buffer Spring, rear  
37C2 Rod  
37C3 Rod Nut (for assembly purposes only)  
37C4 Rod Washer (for assembly purposes only)  
37C5 Rod Washer  
*X37C* Buffer Spring, rear, group; consists of 37C1 to 5 inclusive