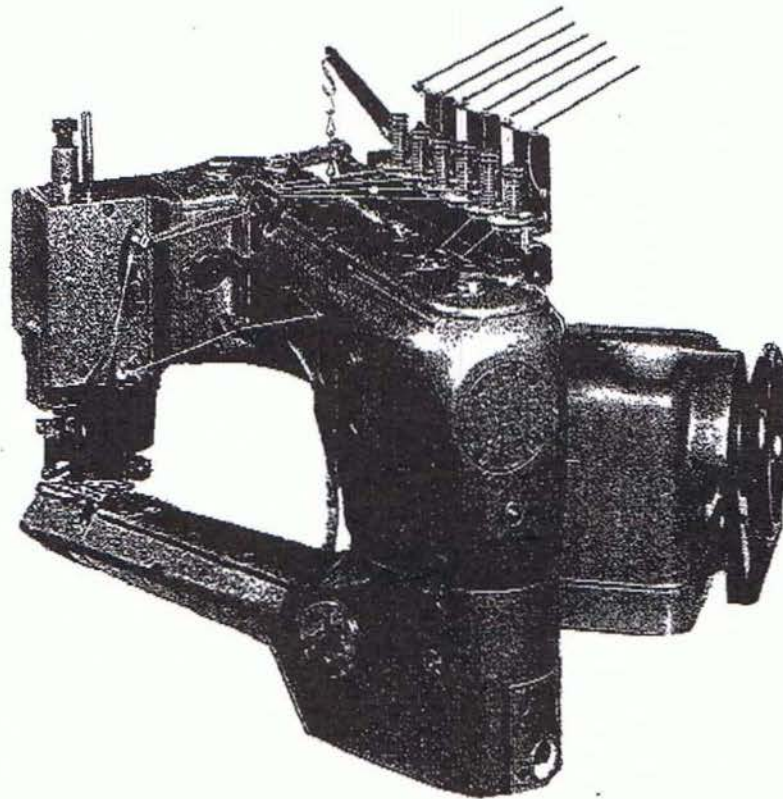


Union Special[®]
LEWIS[®] • COLUMBIA[®]

INDUSTRIAL
SEWING
MACHINES



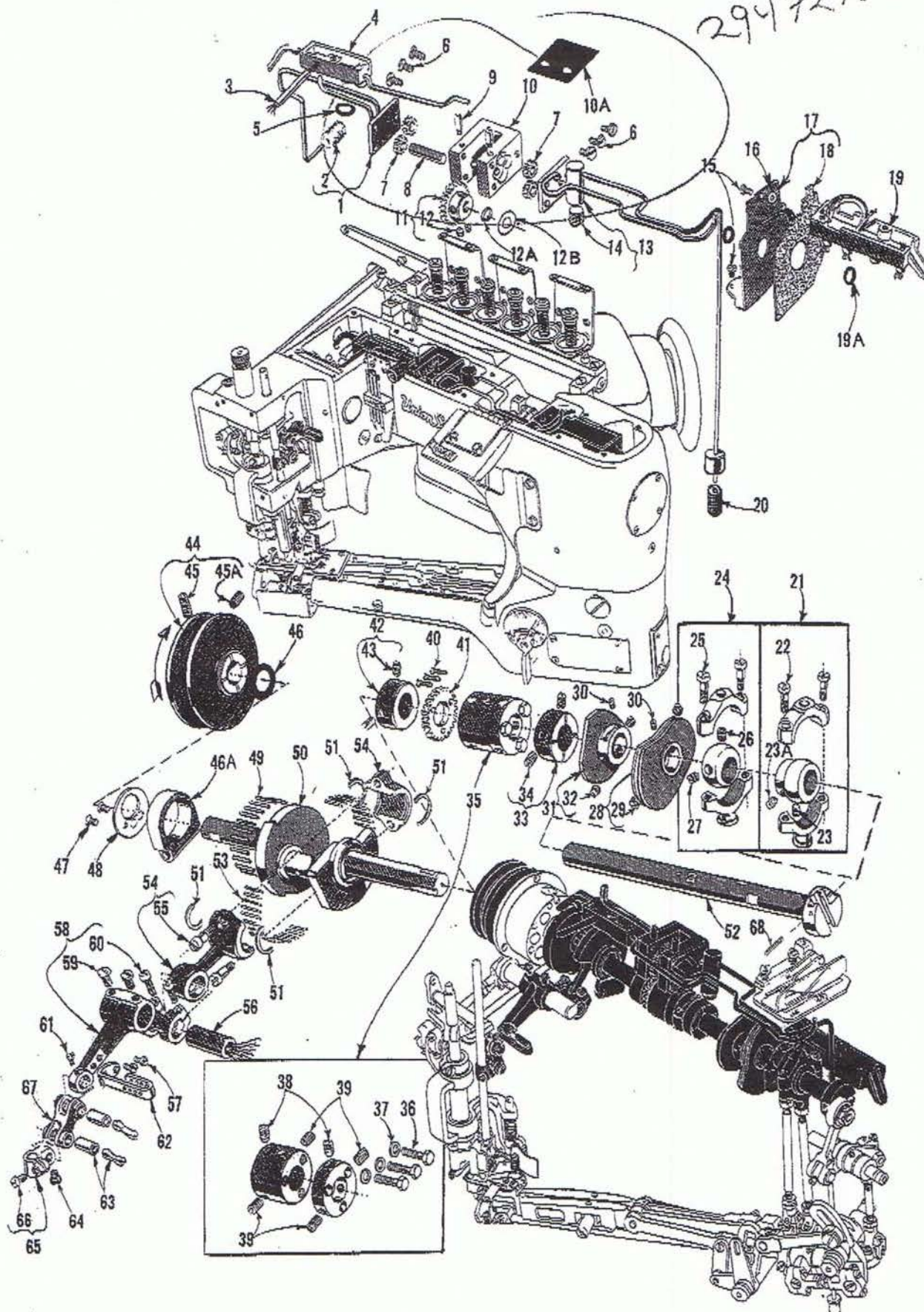
CLASS 36200

HIGH SPEED

CYLINDER F

MACH

UNION SPECIAL



NEEDLE LEVER, MAIN SHAFT, CRANKSHAFT AND MISCELLANEOUS OILING

Ref. No.	Part No.	Description	Amt. Req.
1	36297 J	Housing Cover and Oil Tube, rear -----	1
2	35897 BV	In-take Filter -----	1
3	35897 BU	Reservoir Outlet Tube -----	1
4	35894 J	Oil Reservoir, back -----	1
5	660-207	Oil Seal Ring -----	1
6	22585 A	Screw -----	6
7	51493 E	Gear -----	4
8	35897 BP	Gear Shaft -----	1
9	21756 G	Vent Screw -----	2
10	35897 BN 24472 AC	Oil Pump Housing -----	1
10A	35897 BW	Gasket -----	1
11	35897 BR	Oil Pump Driven Gear -----	1
12	89	Screw -----	2
12A	660-220	Oil Seal Ring -----	1
12B	6042 A	Washer -----	1
13	36297 *K	Housing Cover and Oil Tubes, front -----	1
14	22571 B	Plug Screw -----	1
15	90	Screw -----	2
16	80265	Spacer Washer -----	1
17	36261 A	Take-up Shield Assembly -----	1
18	35861 D	Gasket -----	1
19	35894 L	Oil Reservoir, front -----	1
19A	660-202	Oil Seal Ring -----	2
20	36297 E	In-take Filter -----	1
21	29101 J	Feed Drive Eccentric Assembly -----	1
22	22587 E	Screw -----	2
23	22764	Set Screw -----	1
23A	22894 W	Set Screw -----	1
24	29103 T	Feed Lift Eccentric Assembly -----	1
25	22587 E	Screw -----	2
26	22894 W	Set Screw -----	1
27	22894 W	Set Screw -----	1
28	36223	Double Disc Take-up -----	1
29	22580	Screw -----	2
30	22801	Screw -----	2
31	36223 A	Cover Thread Take-up -----	1
32	22580	Screw -----	2
33	35895 Y	Crankshaft Thrust Collar -----	1
34	22560 B	Screw -----	2
35	35895 X	Main Shaft Coupling -----	1
36	22519 F	Screw -----	3
37	80265	Washer -----	3
38	22894 K	Spot Screw -----	2
39	22894 J	Set Screw -----	4
40	22797	Screw -----	3
41	35897 BY	Pump Driving Gear -----	1
42	35895 Y	Crankshaft Thrust Collar -----	1
43	22560 B	Screw -----	2
44	36221 B	Pulley, variable pitch -----	1
45	22894 X	Screw, for No. 36221 B (.255-40 Thd.) -----	2
45A	22650 AE-4	Screw, for No. 36221 B (5/16-18 Thd.) -----	2
46	660-202	Oil Seal Ring -----	1
46A	36251 M	Eccentric Bearing -----	1
47	22766	Screw -----	2
48	36251 N	Needle Bearing Retaining Plate -----	1
49	36263	Needle Bearing Rollers -----	28
50	36222 A	Crankshaft -----	1
51	35763 G	Needle Bearing Retaining Ring -----	4
52	36222 C	Main Shaft -----	1
53	35763 F	Needle Bearing Rollers -----	28
54	35862	Needle Lever Connecting Rod -----	1
55	22587 B	Screw -----	2
56	35763	Needle Lever Connecting Rod Pin -----	1
57	77	Screw -----	2
58	35815 A	Needle Lever -----	1
59	22596 D	Screw -----	2
60	22729	Screw -----	2
61	77	Screw -----	1
62	36264 D	Needle Lever Thread Eyelet -----	1
63	51054	Link Pin -----	2
64	22564	Screw -----	1
65	51254 J	Needle Bar Connection -----	1
66	22562 A	Screw -----	1
67	56354 A	Needle Bar Link -----	1
68	660-219 P	Roll Pin -----	1