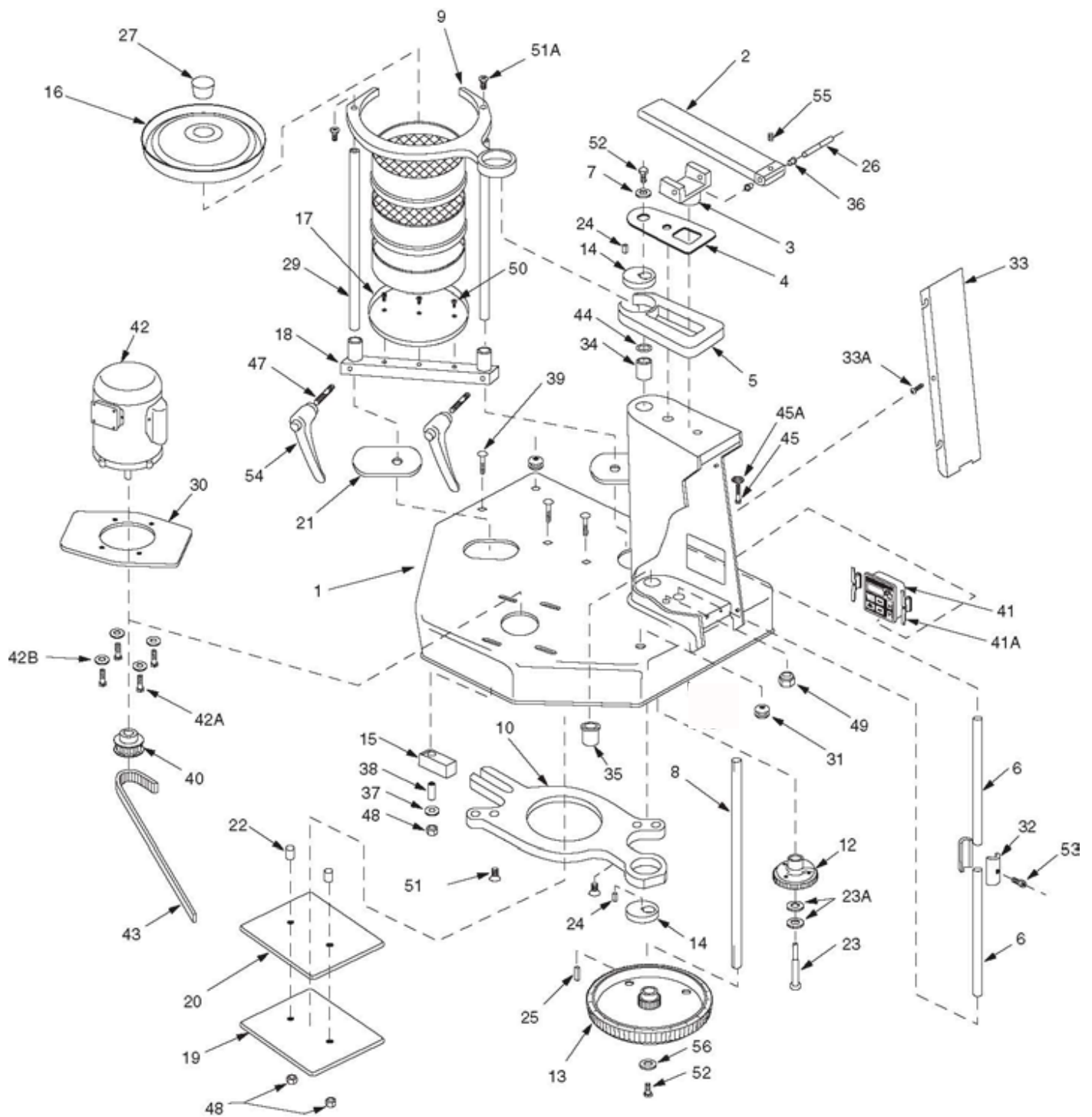


RO-TAP® RX-29 AND RX-30 PARTS DIAGRAM



RO-TAP® RX-29 AND RX-30 PARTS

Item #	Part #	Description	Required
1	107770	Base	1
2	R-20029	Hammer	1
3	R-20023	Hammer Block	1
4	R-30019	Sheet Guard	1
5	R-30010	Rotating Guard	1
6	R-10036	Lift Rod	2
7	R-10038	Upper Main Shaft Washer	1
8	R-20027	Main Shaft	1
9	R-30008	Upper Carrying Plate: RX-29 (plastic)	1
9A	R-30008-1	Upper Carrying Plate: RX-29 (heavy-duty cast aluminum)	1
9B	R-30027	Upper Carrying Plate: RX-30 (steel)	1
10	R-30009	Lower Carrying Plate	1
12	R-20039	Cam Gear	1
13	R-30015	Timing Belt Pulley	1
14	R-10034	Eccentric Discs	2
15	R-10032	Block	1
16	R-30007	Sieve Cover (RX-29)	1
	R-30011	Sieve Cover (RX-30)	1
17	R-30006	Sieve Support Plate (RX-29)	1
	R-30013	Sieve Support Plate (RX-30)	1
18	R-30023	Sieve Support Clamp Bar (RX-29)	1
	R-30022	Sieve Support Clamp Bar (RX-30)	1
19	R-20019	Backup Plate	1
20	R-20020	Bearing Plate	1
21	R-20033	Shield	2
22	R-10028	Tube Spacer	2
23	R-10029	Cam Shoulder Screw	1
23A	106582	1/2 in. ID Sham	2
24	R-10042	Main Shaft Key – Eccentric	2
25	R-10039	Main Shaft Key – Lower	1
26	R-10035	Hammer Pin	1
27	R-10066-A	Cork Plug (10 per pk.)	1 pk.
29	R-10033	Tie Rod	2
30	R-30018	Motor Adapter	1
31	ZA11167	Grommet	2
32	R-10030	Lift Rod Coupling (2-1/2 in. long)	1
33	R-40011	Pedestal Cover	1
34	R-10061	Flange Bushing	1
35	R-10062	Bearing	1
36	R-10063	Flange Bearing	2
37	ZF10168	Thrust Washer	1
38	R-10065	Steel Bushing	1
39	ZF10174	3/8-16 NC x 2-1/4 in. Carriage Bolt	3
40	R-10070	Sprocket w/ Set Screw: 14 teeth (1800 RPM)	1
	R-10048	Sprocket w/ Set Screw: 17 teeth (1500 RPM)	1
41	R-40029	Electronic Timer: 115v	1
	R-40037	Electronic Timer: 230v	1
42	RP-1500-23	Motor: 1/4 HP (115v/230v) (60Hz/50Hz) 1 Phase	1
42A	ZF10183	3/8 -16 x 1 in. Long Hex Head Screw	4
42B	ZF10168	3/8 ID Flat Washer	4
43	R-10058	Timing Belt	1
44	R-10055	Shim	1
45	ZZ10068	1/2- 13 x 2-1/2 in. Long Head Bolt	1
45A	ZZ10323	1/2 ID Lock Washer	1
47	R-10079	Clamp Screw	2
48	ZF10221	3/8 in. Lock Nut	3
49	ZF10222	1/2 in. Lock Nut	1
50	ZF10231	10- 32 x 1/2 in. Long Flat Head Socket Cap Screw	3
51	ZF10241	3/8- 16 x 3/4 in. Long Flat Head Socket Cap Screw	2
51A	ZF10240	3/8- 16 x 3/4 in. Long Hex Head Screw	2
52	114162	3/8- 16 x .62 in. Long Hex Head Screw	2
53	ZF10251	5/16- 24 X 1-1/4 in. Long Socket Head Cap Screw	1
54	R-20082	Adjustable Handles (pair)	1
55	ZA10148	#10-24 x 1/4 in. Socket Head Set Screw	1
56	ZF10271	3/8 ID x 1-1/2 in. OD Fender Washer	1
60*	R-10017	Timer Cord w/ Plug (110v)	1
60A*	R-10017-220	Timer Cord w/ Plug (220v)	1