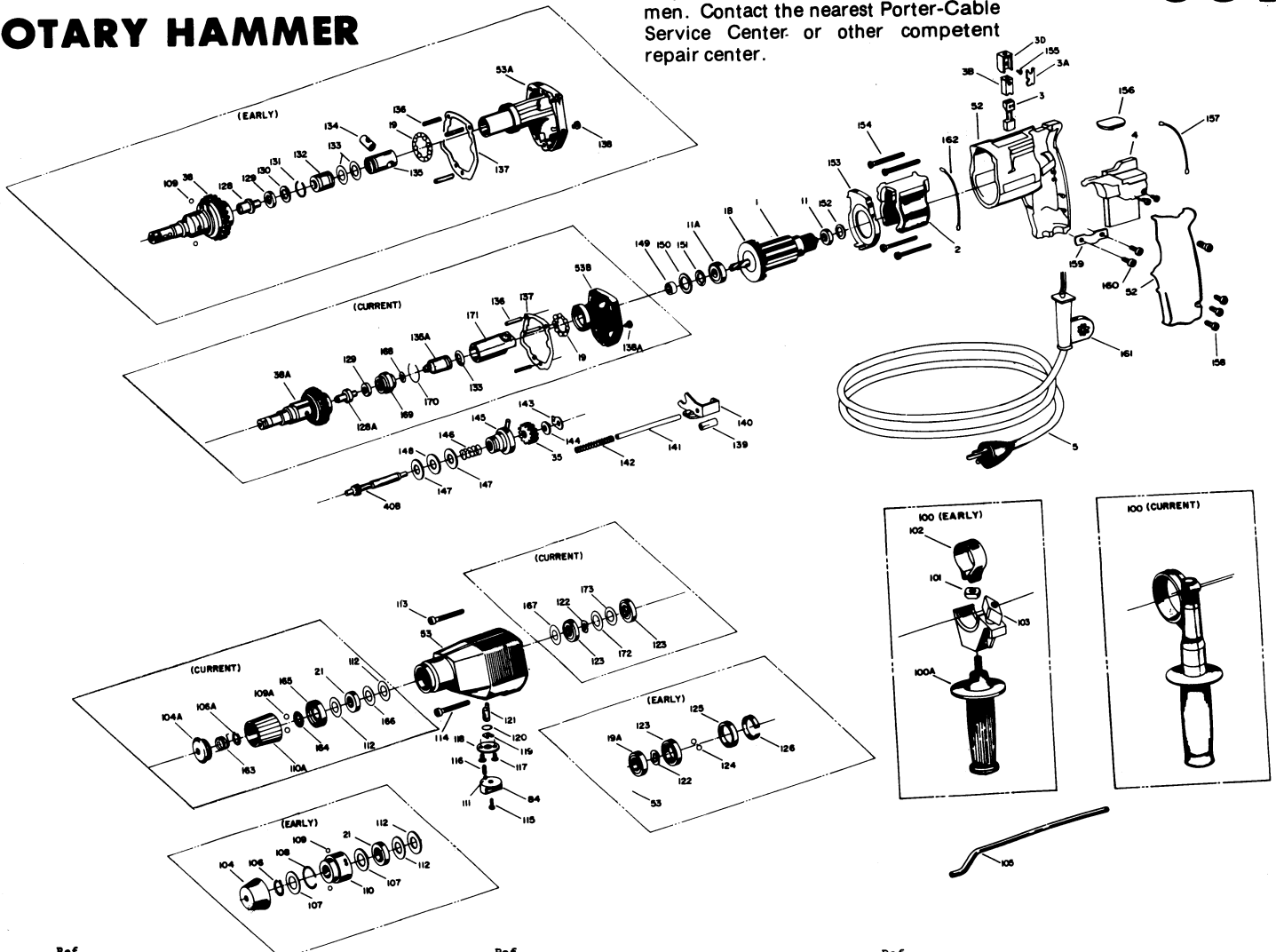


# PORTER-CABLE ROTARY HAMMER

**WARNING!** Electrical repairs should only be attempted by trained repairmen. Contact the nearest Porter-Cable Service Center or other competent repair center.

# 639



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	1257649	Armature	107	1257733	Washer	143	1257769	Thrust Plate
1B	1257650	Fan	108	1257734	Spring Ring	144	1257770	Thrust Bearing
2	1257651	Field	109	1257735	Ball	145	1257771	Wobble Assembly
3	1257652	Brush	109A	1257878	Ball	*	1257753	Wobble/Idler Assy. Incl: Ref. 35, 40B, 145, 146, 147, 148
3A	1257708	Brush Cover	110	1257736	Chuck Collar, Incl: 108, 109			
3B	1257709	Brush Holder	110A	1257877	Locking Collar	146	1257772	Spring
3D	1257710	Brush Holder Base	111	1257737	Ball	147	1257773	Washer
4	1257711	Switch & Speed Control, Incl: Terminal Screws	112	1257738	Washer	148	1257774	Thrust Bearing
5	1257712	Cord	113	1257739	Screw	149	1257775	Slinger
11	1257713	Comm. End Bearing	114	1257740	Screw	150	1257776	O-Ring
11A	1257714	Fan End Bearing	115	1257741	Screw	151	1257777	Washer
19 n	1257872	Ball Set with Retainer	116	1257742	Spring	152	1257778	O-Ring
19A	1257717	Bearing	117	1257743	Screw	153	1257779	Baffle
21	1257718	Felt Seal	118	1257744	Cover	154	1257780	Screw
35	1257719	Idler Gear	119	1257745	Safety Clip	155	1257781	Screw
38	1257720	Spindle Assembly, Incl: 109, 125, 126, 128, 129, 130, 131	120	1257746	O-Ring	156	1257782	Cover
38A	1257888	Spindle Assy., Incl: 128A, 129, 168, 169, 170	121	1257747	Shift Pin	157	1257783	Brush Lead
*	1257753	Idler/Wobble Shaft Assy. Incl: Ref. 35, 40B, 145, 146, 147, 148	122	1257748	Washer	158	1257784	Screw
40B	1257721	Idler Shaft	123	1257749	Seal Ring	159	1257785	Cord Clamp
52	1257722	Motor Housing & Handle Cover	124	1257750	Ball	160	1257786	Screw
53	1257723	Gear Housing	125	1257751	Ring	161	1257702	Strain Reliever
53A	1257724	Intermediate Plate	126	1257752	Spring Ring	162	1257787	Field Lead
53B	1257891	Intermediate Housing	128	1257754	Striker	163	1257875	Spring
84	1257725	Knob	128A	1257886	Striker	164	1257879	Spring
100 n	1257899	Aux. Handle Assy. (Current)	129	1257755	Damping Ring	165	1257880	Cover
	1257730	Aux. Handle Assy. (Early) Incl:	130	1257756	Washer	166	1257881	Washer
100A	1257726	Aux. Handle	131	1257757	Spring Ring	167	1257883	Washer
101	1257727	Nut	132	1257758	Plunger	168	1257884	O-Ring
102	1257728	Strap	133	1257759	O-Ring	169	1257885	Plunger Housing
103	1257729	Clamp	134	1257760	Connector Pin	170	1257887	Spring Ring
104	1257647	Dust Cover	135	1257761	Piston	171	1257890	Cylinder
104A	1257874	Dust Cover	135A	1257889	Piston	172	1257893	Washer
105	1257731	Depth Gage	136	1257762	Sleeve	173	1257882	Washer
106	1257732	Snap Ring	137	1257763	Gasket			
106A	1257876	Snap Ring	138	1257764	Screw			
			138A	1257892	Screw			
			139	1257765	Spacer			
			140	1257766	Shift Yoke			
			141	1257767	Guide Pin			
			142	1257768	Spring			