

REPAIR SHEET

BRAND

RYOBI

MODEL NO.

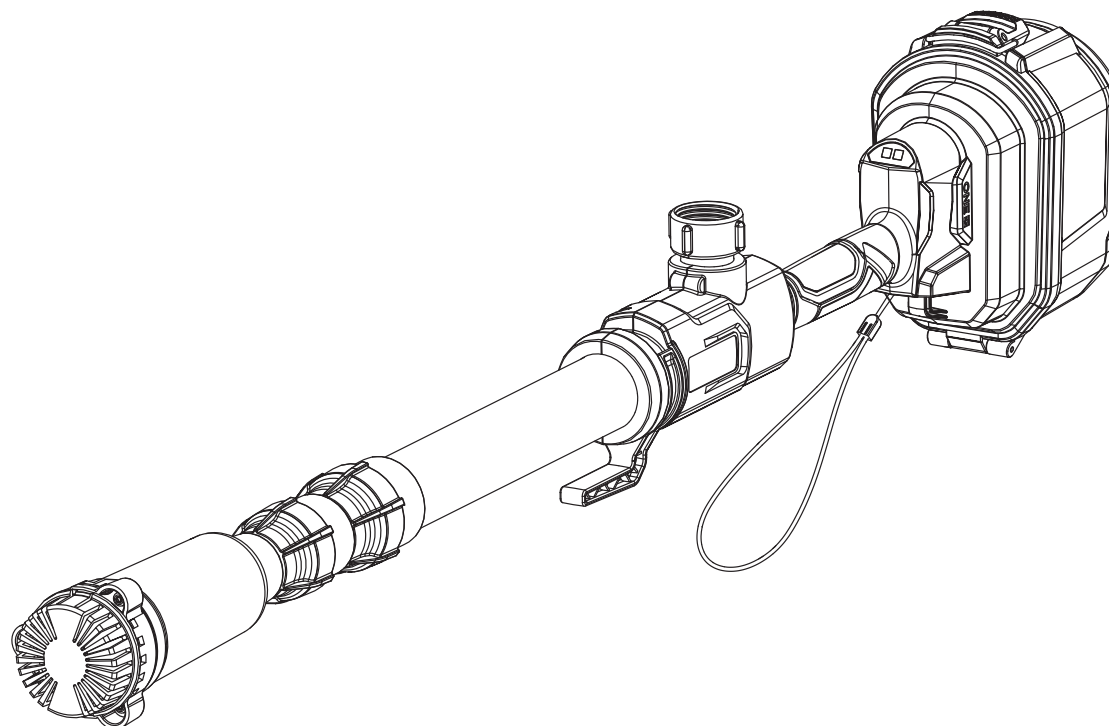
RY20UP02VNM

MFG. NO.

095079774

DESCRIPTION

18 Volt Telescoping Pole Pump

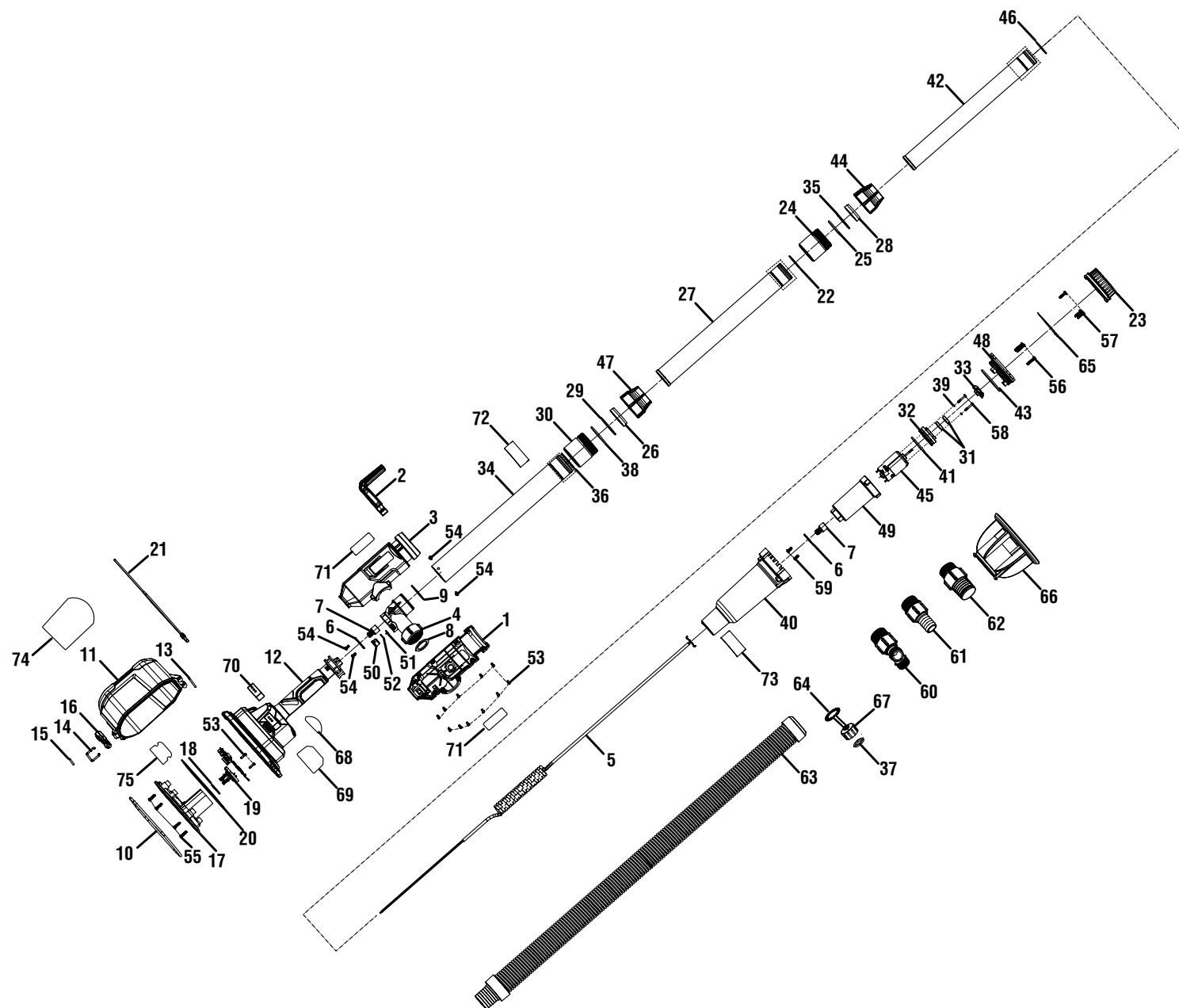


TECHTRONIC INDUSTRIES POWER EQUIPMENT

P.O. Box 1288, Anderson, SC 29622 ■ 1-800-525-2579 ■ www.ryobitools.com

8-11-22 (Rev:01)

The model number and manufacturing location will be found on a label attached to the product. Always mention this information in all communications regarding this product and when ordering parts.



**RY20UP02VNM****PARTS LIST**

KEY NO.	PART NO.	DESCRIPTION	QTY.
1	527932096	Housing (Left, Inc. Key No. 71)	1
2	527932098	Barrel Hook	1
3	527932097	Housing (Right, Inc. Key No. 71)	1
4	544135001	Outlet & Coupler	1
5	290606011	Power Cable	1
6	642511004	Plate	2
7	561383054	Rubber Grommet	2
8	570449006	Rubber Gasket	1
9	570742222	O-Ring (37 x 1.8)	1
10	570742188	O-Ring (142.5 x 4)	1
11	527932038	Battery Door (Inc. Key No. 74)	1
12	527932104	Lower Housing (Inc. Key Nos. 68-70)	1
13	678799030	Battery Door Pin	1
14	678799032	Latch Locker	1
15	678799031	Latch Pin	1
16	527932016	Latch	1
17	527932108	Battery Holder (Inc. Key No. 75)	1
18	570742187	O-Ring (24 x 2)	1
19	300001088	Terminal Assembly	1
20	570742232	O-Ring (106.2 x 2)	1
21	903073002	Wrist Lanyard	1
22	570742230	O-Ring (35.5 x 1.8)	1
23	527932095	Filter	1
24	544136003	Interlock	1
25	570742223	O-Ring (35 x 2.65)	1
26	544136006	Locking Collar	1
27	678777028	Center Tube	1
28	544136002	Locking Collar	1
29	524768009	Compression Ring (ID40.5 x OD47.5 x 2t)	1
30	544136007	Interlock	1

KEY NO.	PART NO.	DESCRIPTION	QTY.
31	570464027	Rotary Shaft Seal	2
32	644473001	Motor Cover	1
33	544134001	Impeller	1
34	678777029	Upper Tube (Inc. Key No. 72)	1
35	524768008	Compression Ring (ID35.5 x OD42.5 x 2t)	1
36	570742231	O-Ring (41 x 1.78)	1
37	570449009	Rubber Gasket	1
38	570742224	O-Ring (40 x 2.65)	1
39	570742228	O-Ring (3 x 1)	2
40	522032080	Pump Housing (Inc. Key No. 73)	1
41	570742221	O-Ring (36 x 2.65)	1
42	678777027	Lower Tube	1
43	570742220	O-Ring (55 x 2.65)	1
44	544136001	Collar	1
45	230417052	18V Motor	1
46	570742229	O-Ring (30.5 x 1.8)	1
47	544136005	Collar	1
48	522032081	Pump Cover	1
49	644473002	Housing	1
50	546326001	Umbrella Valve Seat	1
51	560955007	Tank Cap Umbrella Valve	1
52	570742242	O-Ring (10.6 x 1.8)	1
53	660203087	Screw (M3 x 12 mm, T10 Torx Pan Hd.)	13
54	662120001	Screw (M4 x 8 mm)	4
55	661403016	Screw (M4.2 x 15 mm, Pan Hd.)	4
56	660925014	Screw (M4 x 20 mm, T20 Torx Pan Hd.)	3
57	663160001	Screw (M4.2 x 15 mm, T20 Torx Pan Hd.)	3
58	663159001	Screw (M3 x 20 mm, T20 Torx Pan Hd.)	2
59	660925013	Screw (M4 x 10 mm, T20 Torx Pan Hd.)	2
60	544135004	3/4 in. Adapter Splitter	1



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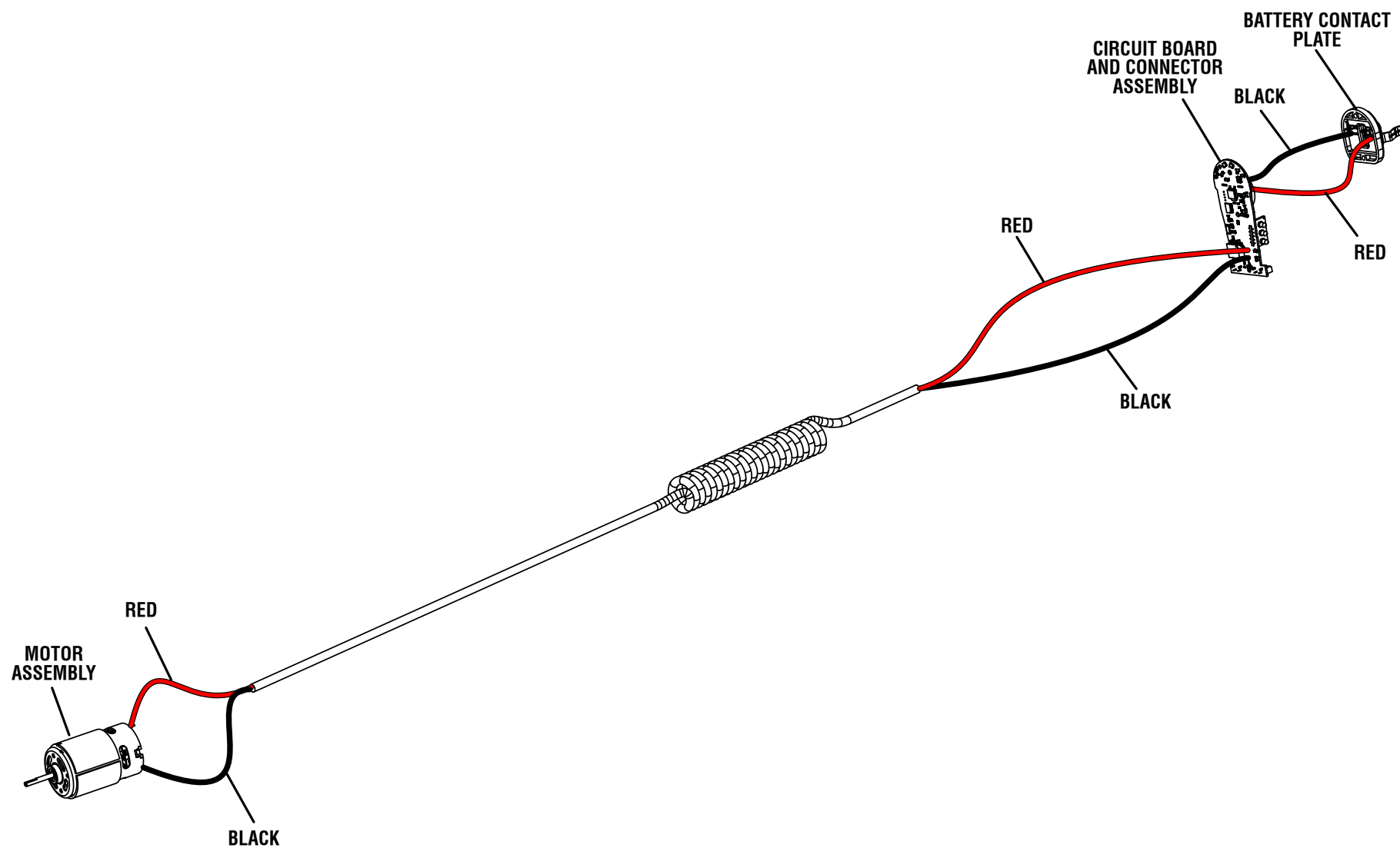
PARTS LIST

KEY NO.	PART NO.	DESCRIPTION	QTY.
61	544135003	1 in. Barbed Hose Coupler	1
62	544135002	Pool Hose Coupler	1
63	318341001	Pool Hose	1
64	544135005	3/4 in. Tether	1
65	678981008	Filter Net	1
66	527932099	Mud Straining Filter	1
67	544135006	3/4 in. Cap	1
68	940779424	Task Light Led Label	1
69	940779423	On Off Label	1

KEY NO.	PART NO.	DESCRIPTION	QTY.
70	940779464	Timer Label	1
71	940705491	Ryobi Standard Logo Label	2
72	940779492	Do Not Submerge Label	1
73	940779422	Do Not Twist Label	1
74	940779421	Icon / Warning Label	1
75	941588950	Data Label	1
	Not Shown:		
	998000640	Operator's Manual	



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WIRING DIAGRAM