



Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.

MAIL TO: P.O. BOX 16347 • Louisville, KY 40256-0347
SHIP TO: 3649 Cane Run Road • Louisville, KY 40211-1961
(502) 778-2731 • 1 (800) 928-PUMP • FAX (502) 774-3624

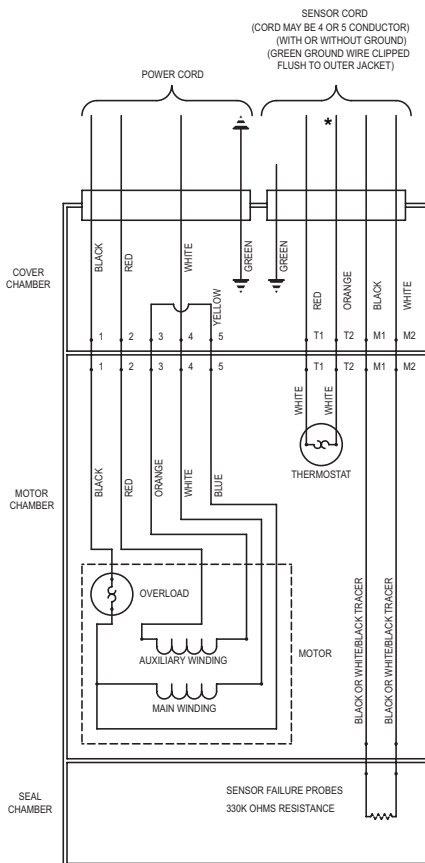
visit our web site:
www.zoeller.com

REPLACEMENT PARTS LIST FOR GRINDER MODELS: E842 230V 1 PHASE 1842 200V 1 PHASE F842 230V 3 PHASE G842 460V 3 PHASE J842 200V 3 PHASE BA842 575V 3 PHASE

TO ORDER REPLACEMENT PARTS:

PLEASE FURNISH THE
FOLLOWING INFORMATION:

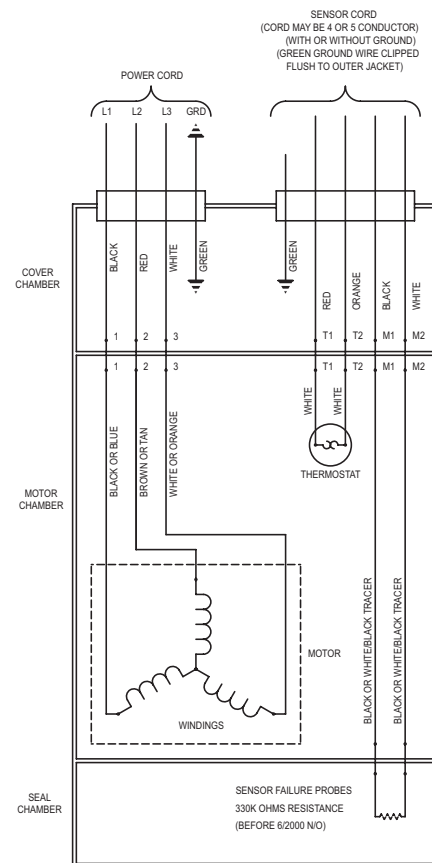
- Model Number.
- Part Number of Pump.
- Part Number and Description of part.



*Thermostat Optional

WIRING DIAGRAM FOR MODELS
“E842” All Revisions
“1842” All Revisions
5/07 thru Current

016129



WIRING DIAGRAM FOR MODELS
“F842” All Revisions
“G842” All Revisions
“J842” All Revisions
“BA842” All Revisions
5/07 thru Current

008752

REPLACEMENT PARTS LIST FOR MODELS "E842" and "I842".

See back page for illustration.

				MODELS:		E842-A	I842-A
REF. NO.	DESCRIPTION	QTY.	NOTES	5/07 thru Current		5/07 thru Current	
1	Cover & Cord 200/230V/1PH	1	2	016135		016135	
2	• Seal, SQ-Ring Cover	1		007773		007773	
3	• Seal, Thru Wall Term.	9		003402		003402	
4	Housing, Mtr. & Str. 1Ph/GE	1	1	010266		010267	
5	• Oil, Dielectric (57 OZ Can)	1		009051		009051	
6	Rotor Asm. 1Ph/GE	1		010269		010269	
7	Ring, Snap-5100-100 Truarc	1		007769		007769	
8	Key	1		011711		011711	
9	Cordage Term. & Seal/20'/18-2 SOW-A/MS	1	2	009053		009053	
10	• Seal, Cord-Asm./MS	1	2	011064		011064	
11	Cordage Term. & Seal/20'/Power	1	2	015828		015828	
12	• Seal, Cord-Asm. & Strain Relief	1	2	015634		015634	
13	Case & Seal	1		015830		015830	
14	• Plug, Test-Brass	3		015023		015023	
15	• Bearing, Radial .4724 ID	1		006703		006703	
16	• Bearing, Angular Contact	1		007765		007765	
17	• Seal, SQ-Ring Adapter	1		007771		007771	
18	• Sensor, Moisture Asm.	1		007770		007770	
19	Adapter Asm. Grinder	1		009055		009055	
20	• Oil, Dielectric (11 OZ Can)	1		009056		009056	
21	• Seal Asm., Shaft	2		007763		007763	
22	• Seal, SQ-Ring Seal Plate	1		007772		007772	
23	Plate, Seal-Mach.	1		007757		007757	
24	Impeller-Mach.	1		018239		018239	
25	Housing, Pump-Mach.	1		015800		015800	
26	Cutter & Disc Asm.	1		019075		019075	
27	Shim Set	1		012632		012632	
28	Guard, Cutter-Plastic	1		008528		008528	
29	Handle-SS/SQ Guide Rail/(Grinder)	1		016801		016801	
30	Wire Asm.-P-P (1) Wire	1		016134		016134	
31	Resistor	1		013740		013740	
32	• Screw, #6-32 x .25RHM SL TC STLGR	1		001877		001877	
33	• Screw, .313-18 x 1 HH CAP SS	2		002608		002608	
34	• Screw, .313-18 x 1.25 HH Cap-SS	12		001908		001908	
35	• Screw, #10-24 x .625" SH Cap SS	4		007774		007774	
36	• Screw, .25-20 x 1 LG HH SS (Nylock Pre-Coat 80)	1		018602		018602	
37	• Screw, .25-20 x .75 SH CAP SS	3		007768		007768	
38	• Screw, #10-24 x .875 FLT SH CAP SS	3		007761		007761	
39	• Washer, Lock .312 ID	14		006402		006402	
40	• Washer-Retaining	1		008533		008533	
41	• Washer-Flat SS	2		008773		008773	
42	• Washer-Flat SS .25 Standard	3		004480		004480	
□	Rebuild Kit	1		016806		016806	

• Items included in Rebuild Kit.

□ Not Shown in Illustration.

NOTE:

- 1) Housing Mtr & Stator (Item 4) is preassembled at the factory and must be replaced as a unit. Stator is permanently attached to the Motor Housing. Plug (Item 14); Seal, Thru WallTerm. (Item 3) are replaceable.
- 2) If an "X" follows Model No., or Date Mfg. On ID tag, consult factory for ordering of this part.
- 3) See FM0160 Parts Price Sheet for listing of parts prices.
- 4) "NA" indicates not applicable.

REPLACEMENT PARTS LIST FOR MODELS "J842", "F842", "G842", "BA842".

See back page for illustration.

REF. NO.	DESCRIPTION	MODELS:		J842-A		F842-A		G842-A		BA842-A
		QTY.	NOTES	5/07 thru Current		5/07 thru Current		5/07 thru Current		5/07 thru Current
1	Cover & Cord 200/230/460/575V/3PH	1	2	015827		015827		015827		015827
2	• Seal, SQ-Ring Cover	1		007773		007773		007773		007773
3	• Seal, Thru Wall Term.	9		003402		003402		003402		003402
4	Housing, Mtr. & Str. 3Ph/GE	1	1	010265		010263		010264		010670
5	• Oil, Dielectric (67 OZ Can)	1		009064		009064		009064		009064
6	Rotor Asm. 3Ph/GE	1		010268		010268		010268		010268
7	Ring, Snap-5100-100 Truarc	1		007769		007769		007769		007769
8	Key	1		011711		011711		011711		011711
9	Cordage Term. & Seal/20'/18-5 SOW-A/M&T	1	2	012928		012928		012928		012928
10	• Seal, Cord-Asm./MS & THRML	1	2	012953		012953		012953		012953
11	Cordage Term. & Seal/20'/Power	1	2	015828		015828		015828		015828
12	• Seal, Cord-Asm. & Strain Relief	1	2	015634		015634		015634		015634
13	Case & Seal	1		015830		015830		015830		015830
14	• Plug, Test-Brass	3		015023		015023		015023		015023
15	• Bearing, Radial .4724 ID	1		006703		006703		006703		006703
16	• Bearing, Angular Contact	1		007765		007765		007765		007765
17	• Seal, SQ-Ring Adapter	1		007771		007771		007771		007771
18	• Sensor, Moisture Asm.	1		007770		007770		007770		007770
19	Adapter Asm. Grinder	1		009055		009055		009055		009055
20	• Oil, Dielectric (11 OZ Can)	1		009056		009056		009056		009056
21	• Seal Asm., Shaft	2		007763		007763		007763		007763
22	• Seal, SQ-Ring Seal Plate	1		007772		007772		007772		007772
23	Plate, Seal-Mach.	1		007757		007757		007757		007757
24	Impeller-Mach.	1		018239		018239		018239		018239
25	Housing, Pump-Mach.	1		015800		015800		015800		015800
26	Cutter & Disc Asm.	1		019075		019075		019075		019075
27	Shim Set	1		012632		012632		012632		012632
28	Guard, Cutter-Plastic	1		008528		008528		008528		008528
29	Handle-SS/SQ Guide Rail/(Grinder)	1		016801		016801		016801		016801
30	Wire Asm.-P-P (1) Wire	1		016134		016134		016134		016134
31	Resistor	1		013740		013740		013740		013740
32	• Screw, #6-32 x .25RHM SL TC STLGR	1		001877		001877		001877		001877
33	• Screw, .313-18 x 1 HH CAP SS	2		002608		002608		002608		002608
34	• Screw, .313-18 x 1.25 HH Cap-SS	12		001908		001908		001908		001908
35	• Screw, #10-24 x .625" SH Cap SS	4		007774		007774		007774		007774
36	• Screw, .25-20 x 1 LG HH SS (Nylock Pre-Coat 80)	1		018602		018602		018602		018602
37	• Screw, .25-20 x .75 SH CAP SS	3		007768		007768		007768		007768
38	• Screw, #10-24 x .875 FLT SH CAP SS	3		007761		007761		007761		007761
39	• Washer, Lock .312 ID	14		006402		006402		006402		006402
40	• Washer-Retaining	1		008533		008533		008533		008533
41	• Washer Flat SS	2		008773		008773		008773		008773
42	• Washer-Flat SS .25 Standard	3		004480		004480		004480		004480
▣	Rebuild Kit	1		016807		016807		016807		016807

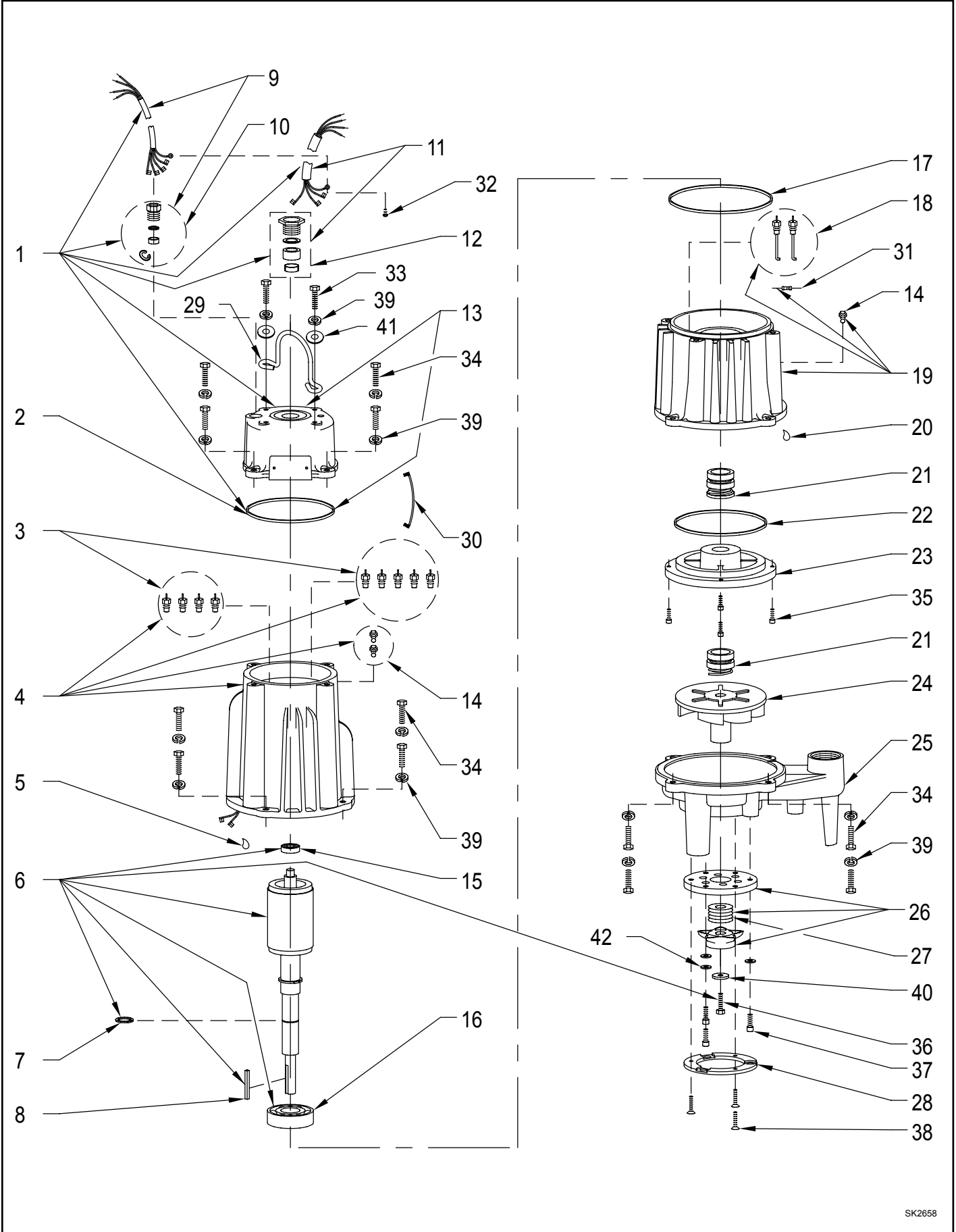
• Items included in Rebuild Kit.

▣ Not Shown in Illustration.

NOTE:

- 1) Housing Mtr & Stator (Item 4) is preassembled at the factory and must be replaced as a unit. Stator is permanently attached to the Motor Housing. Plug (Item 14); Seal, Thru Wall Term. (Item 3) are replaceable.
- 2) If an "X" follows Model No., or Date Mfg. On ID tag, consult factory for ordering of this part.
- 3) See FM0160 Parts Price Sheet for listing of parts prices.
- 4) "NA" indicates not applicable.

REPLACEMENT PARTS ILLUSTRATION FOR 842 - ALL MODELS



SK2658