

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



**PUMP COMPANY**

*Zoeller Family of Water Solutions™*

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FM1427  
1014  
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0214

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## REPLACEMENT PARTS LIST FOR MODELS:

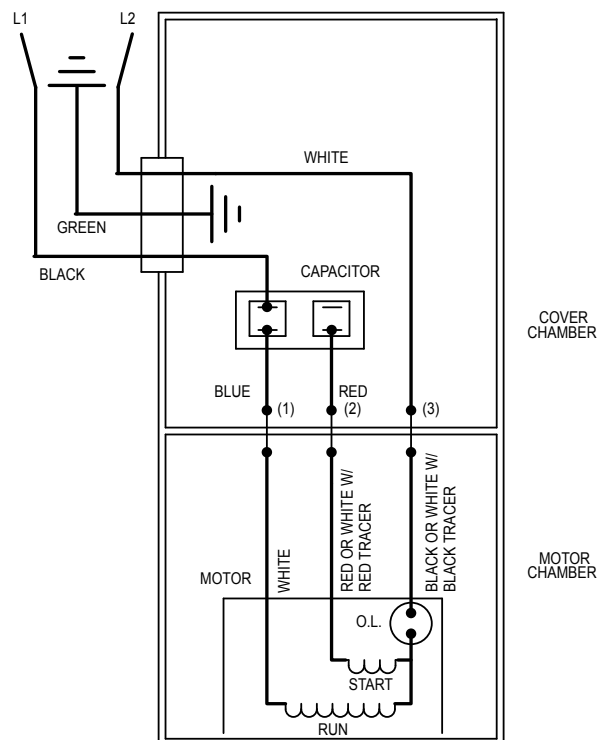
**N270 NONAUTOMATIC 115V**  
**E270 NONAUTOMATIC 230V**  
**N4270 NONAUTOMATIC 115V**  
**E4270 NONAUTOMATIC 230V**

Consult factory for all other models

### **TO ORDER REPLACEMENT PARTS:**

#### **PLEASE FURNISH THE FOLLOWING INFORMATION:**

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



WIRING DIAGRAM FOR MODELS  
"N270" All Revisions; "E270" All Revisions;  
"N4270" All Revisions; "E4270" All Revisions  
6/95 thru Current

# REPLACEMENT PARTS LIST FOR SINGLE SEAL MODELS “N270” and “E270” .

See back page for illustration.

| REF NO. | DESCRIPTION              | MODELS: |   | QTY | NOTES | N270-A         | N270-B | N270-C | N270-D | N270-E |  | E270-A | E270-B | E270-C | E270-D | E270-E |
|---------|--------------------------|---------|---|-----|-------|----------------|--------|--------|--------|--------|--|--------|--------|--------|--------|--------|
|         |                          |         |   |     |       |                |        |        |        |        |  |        |        |        |        |        |
| 1       | HANDLE                   | 1       |   |     |       | 6/95 thru 5/97 | 267032 | 267032 | 267032 | 267032 |  | 267032 | 267032 | 267032 | 267032 | 267032 |
| 2       | CASE ASSEMBLY            | 1       |   |     |       | 267051         | 011549 | 011549 | 011549 | 011549 |  | 267051 | 011549 | 011549 | 011549 | 011549 |
| 3       | CASE GASKET              | 1       |   |     |       | 267007         | 267007 | 267007 | 267007 | 267007 |  | 267007 | 267007 | 267007 | 267007 | 267007 |
| 4       | POWER CORD               | 1       | 3 |     |       | 010155         | 011551 | 018825 | 011551 | 011551 |  | 011558 | 003618 | 019048 | 003618 | 003618 |
| 5       | SEAL ASSEMBLY POWER      | 1       |   |     |       | 010154         | 010154 | 010154 | 010154 | 010154 |  | 010154 | 010154 | 010154 | 010154 | 010154 |
| 6       | MOTOR HOUSING ASM/SOURCE | 1       | 5 |     |       | 010156         | 010156 | 010156 | 010156 | 010156 |  | 010157 | 010157 | 010157 | 010157 | 010157 |
|         | MOTOR HOUSING ASM/ZT     |         |   |     |       | N/A            | N/A    | N/A    | N/A    | 150013 |  | N/A    | N/A    | N/A    | N/A    | 150014 |
| 7       | ROTOR & BRG ASM/SOURCE   | 1       | 5 |     |       | 010994         | 010994 | 010994 | 010994 | 010994 |  | 010994 | 010994 | 010994 | 010994 | 010994 |
|         | ROTOR & BRG ASM/ZT       |         |   |     |       | N/A            | N/A    | N/A    | N/A    | 150015 |  | N/A    | N/A    | N/A    | N/A    | 150015 |
| 8       | BEARING RADIAL           | 1       |   |     |       | 009540         | 009540 | 009540 | 009540 | 009540 |  | 009540 | 009540 | 009540 | 009540 | 009540 |
| 9       | 25 OZ OIL CAN            | 1       |   |     |       | 010330         | 010330 | 010330 | 010330 | 010330 |  | 010330 | 010330 | 010330 | 010330 | 010330 |
| 10      | SEAL ASSEMBLY            | 1       |   |     |       | 011681         | 011681 | 011681 | 011681 | 011681 |  | 011681 | 011681 | 011681 | 011681 | 011681 |
| 11      | SQUARE RING SEAL         | 1       |   |     |       | 267006         | 267006 | 267006 | 267006 | 267006 |  | 267006 | 267006 | 267006 | 267006 | 267006 |
| 12      | BASE                     | 1       |   |     |       | 010973         | 010973 | 010973 | 010973 | 010973 |  | 010973 | 010973 | 010973 | 010973 | 010973 |
| 13      | HANDLE RETAINERS         | 2       |   |     |       | 267053         | 267053 | 267053 | 267053 | 267053 |  | 267053 | 267053 | 267053 | 267053 | 267053 |
| 14      | TERM INSULATOR           | 2       |   |     |       |                | N/A    | N/A    | N/A    | N/A    |  |        | N/A    | N/A    | N/A    | N/A    |
| 15      | WIRE PACK                | 1       |   |     |       | 010159         | 011548 | 011548 | 011548 | 011548 |  | 010159 | 011548 | 011548 | 011548 | 011548 |
| 16      | CAPACITOR ASSEMBLY       | 1       | 4 |     |       | 010160         | 011550 | 011550 | 011550 | 011550 |  | 010160 | 011550 | 011550 | 011550 | 011550 |
| 17      | PUMP HOUSING             | 1       |   |     |       | 009519         | 009519 | 009519 | 009519 | 009519 |  | 009519 | 009519 | 009519 | 009519 | 009519 |
| 18      | IMPELLER                 | 1       |   |     |       | 011690         | 011690 | 011690 | 011690 | 011690 |  | 011690 | 011690 | 011690 | 011690 | 011690 |
| 19      | SCREW 0.24X3/8           | 2       |   |     |       | 001883         | 001883 | 001883 | 001883 | 001883 |  | 001883 | 001883 | 001883 | 001883 | 001883 |
| 20      | SCREW 1/4-20X3/4         | 4       |   |     |       | 001916         | 001916 | 001916 | 001916 | 001916 |  | 001916 | 001916 | 001916 | 001916 | 001916 |
| 21      | SCREW 6-32X7/16          | 1       |   |     |       | 004644         | 004644 | 004644 | 004644 | 004644 |  | 004644 | 004644 | 004644 | 004644 | 004644 |
| 22      | WASHER#6                 | 1       |   |     |       | 002117         | 002117 | 002117 | 002117 | 002117 |  | 002117 | 002117 | 002117 | 002117 | 002117 |
| 23      | GROUND SCREW             | 3       |   |     |       | 001877         | 001877 | 001877 | 001877 | 001877 |  | 001877 | 001877 | 001877 | 001877 | 001877 |
| 24      | THRU WALL TERMINAL       | 3       |   |     |       | 003402         | 003402 | 003402 | 003402 | 003402 |  | 003402 | 003402 | 003402 | 003402 | 003402 |
| 25      | O-RING                   | 1       |   |     |       | 005701         | 005701 | 005701 | 005701 | 005701 |  | 005701 | 005701 | 005701 | 005701 | 005701 |
| 26      | SCREW, #10-10X1 HHX WASH | 10      |   |     |       | 005326         | 005326 | 005326 | 005326 | 005326 |  | 005326 | 005326 | 005326 | 005326 | 005326 |
| 27      | TEST PLUG                | 2       |   |     |       | 034090         | 034090 | 034090 | 034090 | 034090 |  | 034090 | 034090 | 034090 | 034090 | 034090 |
| 28      | SCREWS                   | 4       |   |     |       | 012491         | 012491 | 012491 | 012491 | 012491 |  | 012491 | 012491 | 012491 | 012491 | 012491 |
| 29      | CAP BRACKET              | 1       |   |     |       | 153350         | 153350 | 153350 | 153350 | 153350 |  | 153350 | 153350 | 153350 | 153350 | 153350 |
| ⌘       | REBUILD KIT              | 1       |   |     |       | 010173         | 010173 | 010173 | 010173 | 010173 |  | 010173 | 010173 | 010173 | 010173 | 010173 |

• Items included in Rebuild Kit. ⌘ Not shown in illustration.

## NOTES:

- See FM0160 parts price sheet for listing of parts pricing.
- "N/A" indicates not applicable.
- If an "X" follows model number or date of manufacture on brass I.D. tag, consult factory for ordering of this part.
- When replacing capacitor assembly on "REV. A" pumps only (Item 16), customer must also replace the case assembly (Item 2).
- When ordering motor housing (Item 6) or rotor and bearing (Item 7), specify either source or ZT motor. ZT stator can be identified by a completely round stator.

REPLACEMENT PARTS LIST FOR DOUBLE SEAL MODELS “N4270” and “E4270” .

See back page for illustration.

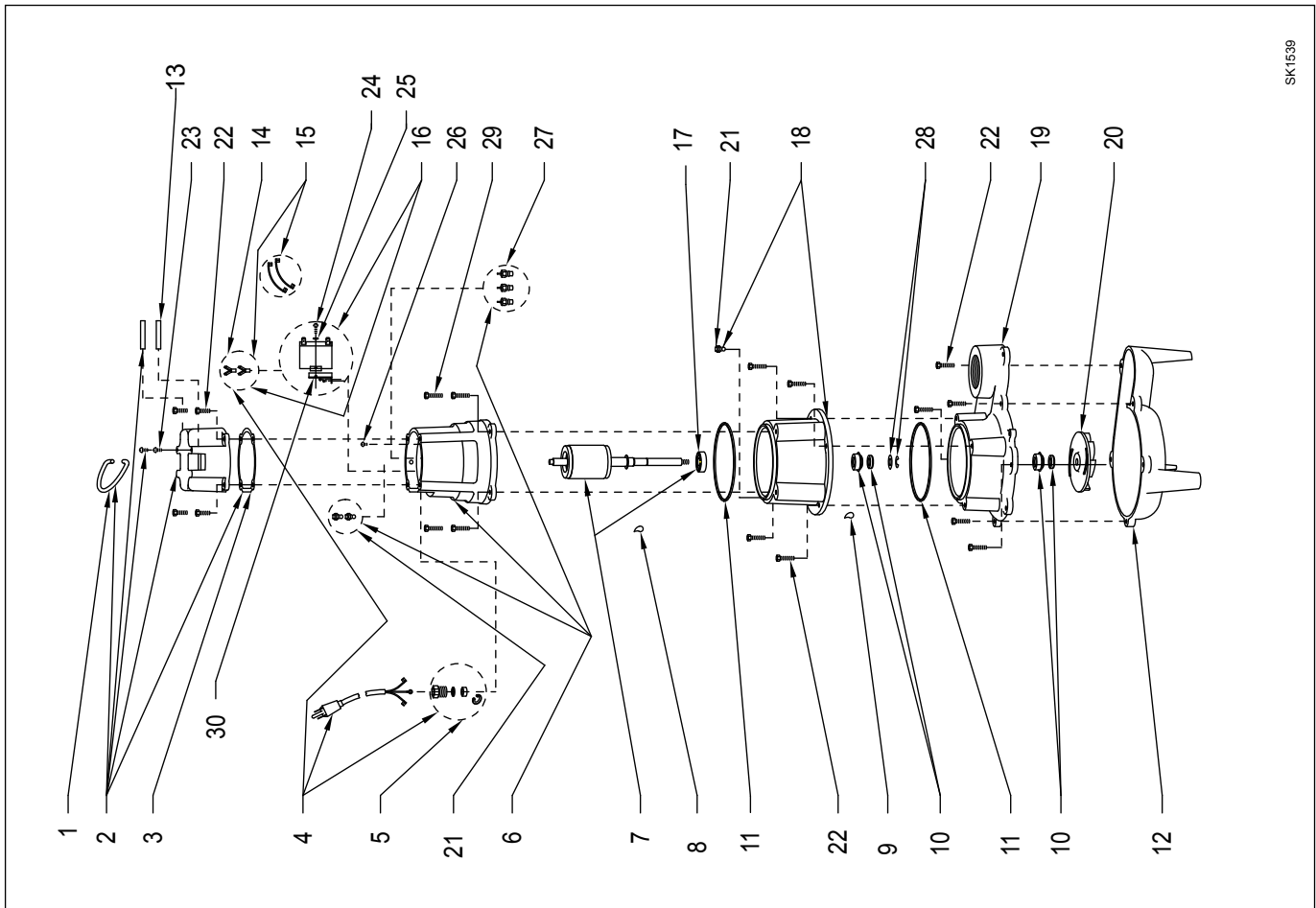
| REF NO. | DESCRIPTION              | MODELS: |   | QTY | NOTES | N4270-A | N4270-B | N4270-C | N4270-D | N4270-E |  | E4270-A | E4270-B | E4270-C | E4270-D | E4270-E |
|---------|--------------------------|---------|---|-----|-------|---------|---------|---------|---------|---------|--|---------|---------|---------|---------|---------|
|         |                          |         |   |     |       |         |         |         |         |         |  |         |         |         |         |         |
| 1       | HANDLE                   | 1       |   |     |       | 267032  | 267032  | 267032  | 267032  | 267032  |  | 267032  | 267032  | 267032  | 267032  | 267032  |
| 2       | CASE ASSEMBLY            | 1       |   |     |       | 267051  | 011549  | 011549  | 011549  | 011549  |  | 267051  | 011549  | 011549  | 011549  | 011549  |
| 3       | • CASE GASKET            | 1       |   |     |       | 267007  | 267007  | 267007  | 267007  | 267007  |  | 267007  | 267007  | 267007  | 267007  | 267007  |
| 4       | POWER CORD               | 1       | 3 |     |       | 010155  | 011551  | 018925  | 011551  | 011551  |  | 011558  | 003618  | 019048  | 003618  | 003618  |
| 5       | • SEAL ASSEMBLY POWER    | 1       |   |     |       | 010154  | 010154  | 010154  | 010154  | 010154  |  | 010154  | 010154  | 010154  | 010154  | 010154  |
| 6       | MOTOR HOUSING ASM/SOURCE | 1       | 5 |     |       | 010156  | 010156  | 010156  | 010156  | 010156  |  | 010157  | 010157  | 010157  | 010157  | 010157  |
|         | MOTOR HOUSING ASM/ZT     |         |   |     |       | N/A     | N/A     | N/A     | N/A     | 150013  |  | N/A     | N/A     | N/A     | N/A     | 150014  |
| 7       | ROTOR & BRG ASM/SOURCE   | 1       | 5 |     |       | 010996  | 010996  | 010996  | 010996  | 010996  |  | 010996  | 010996  | 010996  | 010996  | 010996  |
|         | ROTOR & BRG ASM/ZT       |         |   |     |       | N/A     | N/A     | N/A     | N/A     | 150016  |  | N/A     | N/A     | N/A     | N/A     | 150016  |
| 8       | • 36.5 OZ OIL CAN        | 1       |   |     |       | 010331  | 010331  | 010331  | 010331  | 010331  |  | 010331  | 010331  | 010331  | 010331  | 010331  |
| 9       | • 16 OZ OIL CAN          | 1       |   |     |       | 010158  | 010158  | 010158  | 010158  | 010158  |  | 010158  | 010158  | 010158  | 010158  | 010158  |
| 10      | • SEAL ASSEMBLY          | 2       |   |     |       | 011681  | 011681  | 011681  | 011681  | 011681  |  | 011681  | 011681  | 011681  | 011681  | 011681  |
| 11      | • SQUARE RING SEAL       | 2       |   |     |       | 267006  | 267006  | 267006  | 267006  | 267006  |  | 267006  | 267006  | 267006  | 267006  | 267006  |
| 12      | BASE                     | 1       |   |     |       | 153009  | 153009  | 153009  | 153009  | 153009  |  | 153009  | 153009  | 153009  | 153009  | 153009  |
| 13      | HANDLE RETAINERS         | 2       |   |     |       | 267053  | 267053  | 267053  | 267053  | 267053  |  | 267053  | 267053  | 267053  | 267053  | 267053  |
| 14      | TERM INSULATOR           | 2       |   |     |       | 001797  | N/A     | N/A     | N/A     | N/A     |  | 001797  | N/A     | N/A     | N/A     | N/A     |
| 15      | • WIRE PACK              | 1       |   |     |       | 010159  | 011548  | 011548  | 011548  | 011548  |  | 010159  | 011548  | 011548  | 011548  | 011548  |
| 16      | CAPACITOR ASSEMBLY       | 1       | 4 |     |       | 010160  | 011550  | 011550  | 011550  | 011550  |  | 010160  | 011550  | 011550  | 011550  | 011550  |
| 17      | • BEARING                | 1       |   |     |       | 009540  | 009540  | 009540  | 009540  | 009540  |  | 009540  | 009540  | 009540  | 009540  | 009540  |
| 18      | ADAPTER                  | 1       |   |     |       | 011679  | 011679  | 011679  | 011679  | 011679  |  | 011679  | 011679  | 011679  | 011679  | 011679  |
| 19      | PUMP HOUSING             | 1       |   |     |       | 010939  | 010939  | 010939  | 010939  | 010939  |  | 010939  | 010939  | 010939  | 010939  | 010939  |
| 20      | IMPELLER                 | 1       |   |     |       | 010690  | 011690  | 011690  | 011690  | 011690  |  | 011690  | 011690  | 011690  | 011690  | 011690  |
| 21      | • TEST PLUG              | 3       |   |     |       | 034090  | 034090  | 034090  | 034090  | 034090  |  | 034090  | 034090  | 034090  | 034090  | 034090  |
| 22      | • SCREW 1/4-20X3/4       | 13      |   |     |       | 001916  | 001916  | 001916  | 001916  | 001916  |  | 001916  | 001916  | 001916  | 001916  | 001916  |
| 23      | • SCREW 10-24X3/8        | 2       |   |     |       | 001883  | 001883  | 001883  | 001883  | 001883  |  | 001883  | 001883  | 001883  | 001883  | 001883  |
| 24      | • SCREW 6-32X7/16        | 1       |   |     |       | 004644  | 004644  | 004644  | 004644  | 004644  |  | 004644  | 004644  | 004644  | 004644  | 004644  |
| 25      | • WASHER #6              | 1       |   |     |       | 002117  | 002117  | 002117  | 002117  | 002117  |  | 002117  | 002117  | 002117  | 002117  | 002117  |
| 26      | • GROUND SCREW           | 3       |   |     |       | 001877  | 001877  | 001877  | 001877  | 001877  |  | 001877  | 001877  | 001877  | 001877  | 001877  |
| 27      | • THRU WALL TERMINAL     | 5       |   |     |       | 003402  | 003402  | 003402  | 003402  | 003402  |  | 003402  | 003402  | 003402  | 003402  | 003402  |
| 28      | • SNAP RING & WASHER     | 1       |   |     |       | 010167  | 010167  | 010167  | 010167  | 010167  |  | 010167  | 010167  | 010167  | 010167  | 010167  |
| 29      | • SCREW S                | 4       |   |     |       | 012491  | 012491  | 012491  | 012491  | 012491  |  | 012491  | 012491  | 012491  | 012491  | 012491  |
| 30      | • CAP BRACKET            | 1       |   |     |       | 153350  | 153350  | 153350  | 153350  | 153350  |  | 153350  | 153350  | 153350  | 153350  | 153350  |
| □       | REBUILD KIT              | 1       |   |     |       | 010166  | 010166  | 010166  | 010166  | 010166  |  | 010166  | 010166  | 010166  | 010166  | 010166  |

- Items included in Rebuild Kit. □ Not shown in illustration.

NOTES:

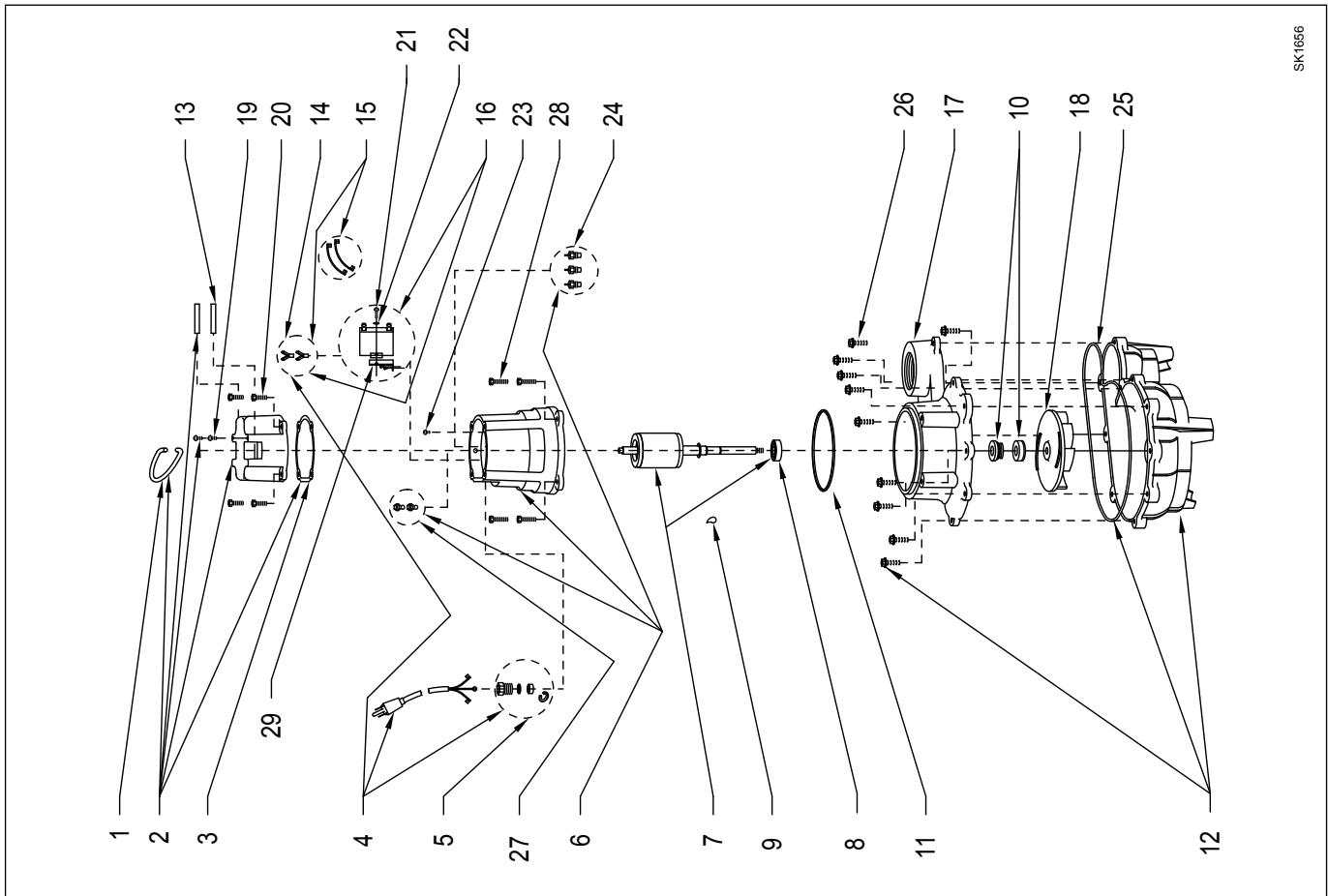
- 1) See FM0160 parts price sheet for listing of parts pricing.
- 2) “NA” indicates not applicable.
- 3) if an “X” follows model number or date of manufacture on brass I.D. tag, consult factory for ordering of this part.
- 4) When replacing capacitor assembly on “REV. A” pumps only (Item 16), customer must also replace the case assembly (Item 2).
- 5) When ordering motor housing (Item 6) or rotor and bearing (Item 7), specify either source or ZT motor. ZT stator can be identified by a completely round stator.

# REPLACEMENT PARTS ILLUSTRATION FOR MODELS "N4270" AND "E4270"



SK1539

# REPLACEMENT PARTS ILLUSTRATION FOR MODELS "N270" AND "E270"



SK1656