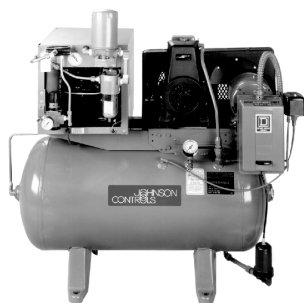


AS Series Simplex and AD Series Duplex

# Lubricated Climate Control Air Compressors



Simplex 1 hp with Air Dryer



Duplex 3hp with Deluxe Alternator

## Description

The AS Series Simplex and AD Series Duplex Air Compressors are designed and factory tested to meet the most demanding specifications for low oil carryover and long life in the climate control industry.

## Features

- receiver tank is ASME coded and also meets the requirements of California Ordinance 462 (L) (2)
- an ASME safety relief valve set and sealed at 115 psig is included

- calibrated pressure electric switches provide automatic cut-in and cut-out
- an unloading feature provides loadless starting
- an auxiliary, crankshaft-driven fan and air control shroud are designed to achieve low head temperatures and minimal oil carryover
- duplex units consist of two equally rated motor compressor assemblies mounted on a single receiver tank

- an available alternator assembly on duplex models alternates compressor use, and automatically provides a second unit for standby or extra demand. A deluxe alternator offers individual operation of either compressor, if desired, and provides for field modification of operating voltage.

## Accessories

- Included:
  - vibration mounting pads
  - crankcase filled with Johnson Controls F-1000-383 compressor oil
  - intake filter-silencers on all models
- Not included:
  - manual power supply disconnect switch
- Optional
  - factory mounted Johnson Controls A-4412-1 Air Dryer with air purification system available on 1/2 through 3 hp models
  - refer to the selection chart for additional options

## To Order

Specify the code number from the following selection chart.

## Specifications

| AS Series Simplex and AD Series Duplex Lubricated Climate Control Air Compressors Performance |          |                    |                      |                                         |                     |
|-----------------------------------------------------------------------------------------------|----------|--------------------|----------------------|-----------------------------------------|---------------------|
| Base Model                                                                                    | Motor hp | Compressor rpm     |                      | Compressor Capacity acfm <sup>(a)</sup> |                     |
| AS and AD - 105<br>AS and AD - 005                                                            | 1/2      | 805                |                      | 1.8                                     |                     |
| AS and AD - 107<br>AS and AD - 007                                                            | 3/4      | 1000               |                      | 2.5                                     |                     |
| AS and AD - 110<br>AS and AD - 010                                                            | 1        | 675 <sup>(b)</sup> | 745 <sup>(c)</sup>   | 3.7 <sup>(b)</sup>                      | 4.1 <sup>(c)</sup>  |
| AS and AD - 015                                                                               | 1-1/2    | 990 <sup>(b)</sup> | 1,055 <sup>(c)</sup> | 5.2 <sup>(b)</sup>                      | 5.9 <sup>(c)</sup>  |
| AS and AD - 020                                                                               | 2        | 740 <sup>(b)</sup> | 795 <sup>(c)</sup>   | 8.2 <sup>(b)</sup>                      | 9.0 <sup>(c)</sup>  |
| AS and AD - 030                                                                               | 3        | 850 <sup>(d)</sup> | 775 <sup>(e)</sup>   | 12.0 <sup>(d)</sup>                     | 13.2 <sup>(e)</sup> |
| AS and AD - 050                                                                               | 5        | 660 <sup>(f)</sup> | 685 <sup>(g)</sup>   | 22.0 <sup>(f)</sup>                     | 24.2 <sup>(g)</sup> |
| AS and AD - 075                                                                               | 7-1/2    | 965 <sup>(f)</sup> | 810 <sup>(g)</sup>   | 31.5 <sup>(f)</sup>                     | 34.6 <sup>(g)</sup> |
| AS and AD - 100                                                                               | 10       | 800 <sup>(h)</sup> | 710 <sup>(i)</sup>   | 39.0 <sup>(h)</sup>                     | 42.5 <sup>(i)</sup> |

(a) Actual cubic feet per minute from one pump at 100% runtime at 80 psig (560 kPa), with clean inlet air filter installed.

(b) Models Prior to 6/1/98

(d) Models Prior to 9/15/98

(f) Models Prior to 7/20/98

(h) Models Prior to 2/28/99

(c) Models After 6/1/98

(e) Models After 9/15/98

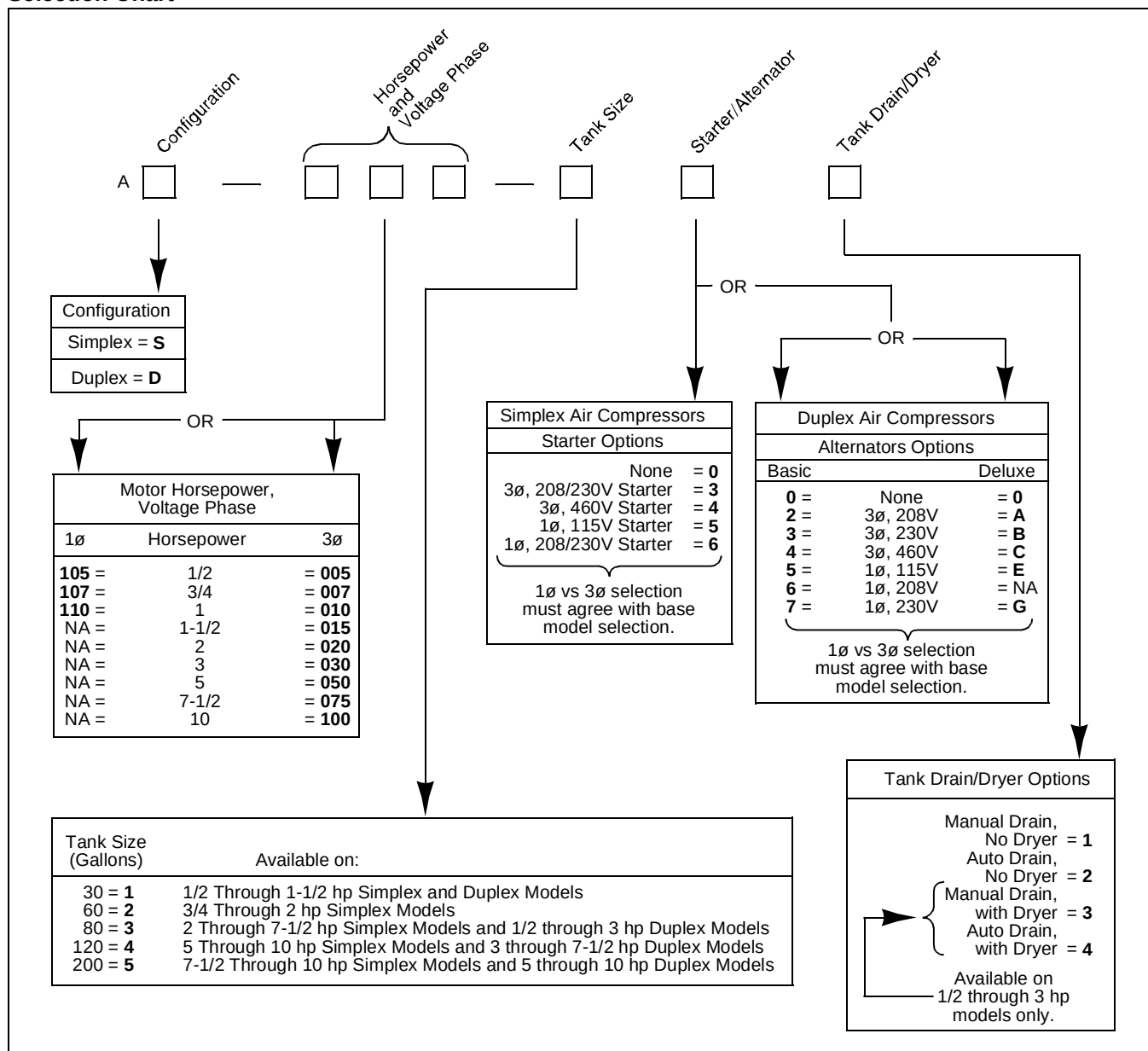
(g) Models After 7/20/98

(i) Models After 2/28/99

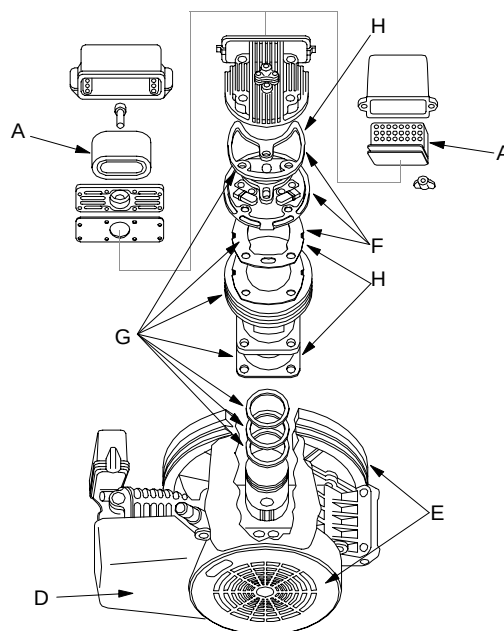
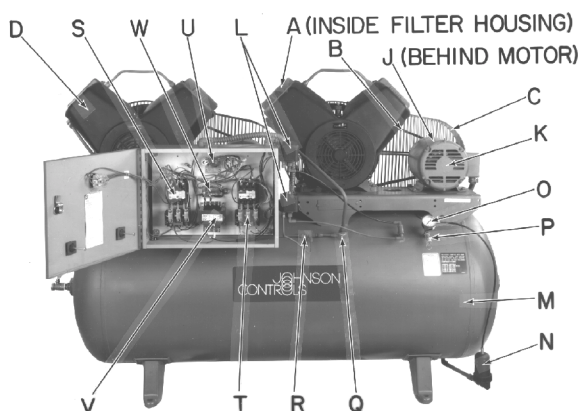
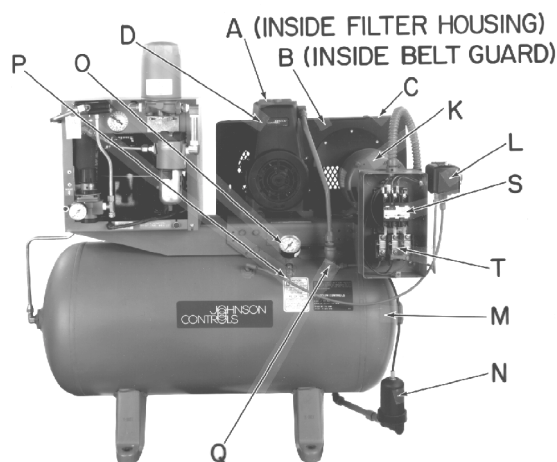
**Note:** De-rate the values listed above by 3% for every 1000 feet above sea level.

## AS Series Simplex and AD Series Duplex Lubricated Climate Control Air Compressors (Continued)

### Selection Chart



## AS Series Simplex and AD Series Duplex Lubricated Climate Control Air Compressors (Continued)



### Repair Parts

| Code Number               |                             | Call-out | Description                 | Qty. of Kits<br>Req'd per Pump |                  |  |
|---------------------------|-----------------------------|----------|-----------------------------|--------------------------------|------------------|--|
|                           |                             | A        | Intake Filter Element Kits: |                                |                  |  |
|                           |                             |          | Motor Horsepower            |                                |                  |  |
| A-005-6023                |                             |          | 1/2                         | 1                              |                  |  |
| A-010-6023 <sup>(a)</sup> | A-005-6023 <sup>(b)</sup>   |          | 3/4                         | 1                              |                  |  |
| A-010-6023 <sup>(c)</sup> | A-010-6023NP <sup>(d)</sup> |          | 1, 1-1/2                    | 1                              |                  |  |
| A-010-6023 <sup>(c)</sup> | A-030-6023NP <sup>(d)</sup> |          | 2                           | 2 <sup>(c)</sup>               | 1 <sup>(d)</sup> |  |
| A-030-6023 <sup>(e)</sup> | A-030-6023NP <sup>(f)</sup> |          | 3                           | 2 <sup>(e)</sup>               | 1 <sup>(f)</sup> |  |
| A-075-6005 <sup>(g)</sup> | A-030-6023NP <sup>(h)</sup> |          | 5, 7-1/2                    | 2                              |                  |  |
| A-075-6005 <sup>(i)</sup> | A-030-6023NP <sup>(i)</sup> |          | 10                          | 3                              |                  |  |
| A-200-6005                |                             |          | 15, 20                      | 2                              |                  |  |

(a) Models Prior to 8/1/90

(b) Models After 8/1/90

(c) Models Prior to 6/1/98

(d) Models After 6/1/98

(e) Models Prior to 9/15/98

(f) Models After 9/15/98

(g) Models Prior to 7/20/98

(h) Models After 7/20/98

(i) Models Prior to 2/28/99

(j) Models After 2/28/99

## AS Series Simplex and AD Series Duplex Lubricated Climate Control Air Compressors (Continued)

### Repair Parts (Continued)

| Code Number               |                             | Call-out         | Description                    |                                                                                                                      | Qty. of Kits<br>Req'd per Pump |   |
|---------------------------|-----------------------------|------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------|---|
|                           |                             | B                | Drive Belt Kits                |                                                                                                                      |                                |   |
|                           |                             |                  | Motor Horsepower               | Size                                                                                                                 |                                |   |
| A-005-6006                |                             |                  | 1/2                            | A-42                                                                                                                 |                                | 1 |
| A-010-6006 <sup>(a)</sup> | A-005-6006 <sup>(b)</sup>   |                  | 3/4                            | A-43 <sup>(a)</sup>                                                                                                  | A-42 <sup>(b)</sup>            | 1 |
| A-010-6006                |                             |                  | 1                              | A-43                                                                                                                 |                                | 1 |
| A-015-6006 <sup>(c)</sup> | A-015-6006NP <sup>(d)</sup> |                  | 1-1/2                          | A-45 <sup>(c)</sup>                                                                                                  | A-46 <sup>(d)</sup>            | 1 |
| A-020-6006 <sup>(c)</sup> | A-020-6006NP <sup>(d)</sup> |                  | 2                              | A-61 <sup>(c)</sup>                                                                                                  | A-65 <sup>(d)</sup>            | 1 |
| A-030-6006 <sup>(e)</sup> | A-030-6006NP <sup>(f)</sup> |                  | 3                              | A-62                                                                                                                 |                                | 1 |
| A-050-6006 <sup>(g)</sup> | A-050-6006NP <sup>(h)</sup> |                  | 5 (80 and 120 Gallon Tank)     | A-65                                                                                                                 |                                | 2 |
| A-075-6046 <sup>(g)</sup> | A-075-6046NP <sup>(h)</sup> |                  | 7-1/2 (80 and 120 Gallon Tank) | A-67                                                                                                                 |                                | 2 |
| A-075-6056 <sup>(g)</sup> | A-075-6056NP <sup>(h)</sup> |                  | 7-1/2 (200 Gallon Tank)        | A-75                                                                                                                 |                                | 2 |
| A-100-6006 <sup>(i)</sup> | A-100-6006NP <sup>(i)</sup> |                  | 10                             | A-80 <sup>(i)</sup>                                                                                                  | A-84 <sup>(i)</sup>            | 2 |
| A-150-6006                |                             |                  | 15                             | B-92                                                                                                                 |                                | 2 |
| A-200-6006                |                             |                  | 20                             | B-96                                                                                                                 |                                | 2 |
|                           |                             |                  | C                              | Belt Guard Kits: Includes belt guard, belt guard support (3/4 through 1-1/2 hp models only), and belt guard bracket. |                                |   |
|                           |                             | Motor Horsepower |                                | Tank Size                                                                                                            |                                |   |
| A-010-6012                |                             | 1/2              |                                | 30 and 80 Gallon                                                                                                     |                                | 1 |
| A-010-6012                |                             | 3/4              |                                | 30, 60, and 80 Gallon                                                                                                |                                | 1 |
| A-010-6012                |                             | 1                |                                | 30, 60, and 80 Gallon                                                                                                |                                | 1 |
| A-010-6012                |                             | 1-1/2            |                                | 30, 60, and 80 Gallon                                                                                                |                                | 1 |
| A-020-6012                |                             | 2                |                                | 60 and 80 Gallon                                                                                                     |                                | 1 |
| A-020-6012                |                             | 3                |                                | 80 and 120 Gallon                                                                                                    |                                | 1 |
| A-050-6012                |                             | 5                |                                | 80 and 120 Gallon                                                                                                    |                                | 1 |
| A-100-6012                |                             | 5                |                                | 200 Gallon                                                                                                           |                                | 1 |
| A-050-6012                |                             | 7-1/2            |                                | 80 and 120 Gallon                                                                                                    |                                | 1 |
| A-100-6012                |                             | 7-1/2            |                                | 200 Gallon                                                                                                           |                                | 1 |
| A-100-6012                |                             | 10               |                                | 120 and 200 Gallon                                                                                                   |                                | 1 |
|                           |                             | D                |                                | Cooling Fan Shroud Kits:                                                                                             |                                |   |
|                           |                             |                  | Motor Horsepower               |                                                                                                                      |                                |   |
| A-005-6013                |                             |                  | 1/2                            |                                                                                                                      |                                | 1 |
| A-010-6013 <sup>(a)</sup> | A-005-6013 <sup>(b)</sup>   |                  | 3/4                            |                                                                                                                      |                                | 1 |
| A-010-6013 <sup>(c)</sup> | N/A <sup>(d)</sup>          |                  | 1, 1-1/2                       |                                                                                                                      |                                | 1 |
| A-020-6013 <sup>(c)</sup> | A-020-6013NP <sup>(d)</sup> |                  | 2                              |                                                                                                                      |                                | 1 |
| A-030-6013 <sup>(e)</sup> | A-030-6013NP <sup>(f)</sup> |                  | 3                              |                                                                                                                      |                                | 1 |
| A-050-6013 <sup>(g)</sup> | A-050-6013NP <sup>(h)</sup> |                  | 5                              |                                                                                                                      |                                | 1 |
| A-050-6013 <sup>(g)</sup> | A-075-6013NP <sup>(h)</sup> |                  | 7-1/2                          |                                                                                                                      |                                | 1 |
| A-100-6013 <sup>(i)</sup> | A-100-6013NP <sup>(i)</sup> | 10               |                                |                                                                                                                      | 1                              |   |

(a) Models Prior to 8/1/90  
(b) Models After 8/1/90

(c) Models Prior to 6/1/98  
(d) Models After 6/1/98

(e) Models Prior to 9/15/98  
(f) Models After 9/15/98

(g) Models Prior to 7/20/98  
(h) Models After 7/20/98

(i) Models Prior to 2/28/99  
(j) Models After 2/28/99

## AS Series Simplex and AD Series Duplex Lubricated Climate Control Air Compressors (Continued)

### Repair Parts (Continued)

| Code Number    |                  | Call-out | Description                                                                                                                                                    | Qty. of Kits<br>Req'd per Pump |
|----------------|------------------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
|                |                  | E        | <b>Pump and Flywheel Kits:</b>                                                                                                                                 |                                |
|                |                  |          | <b>Motor Horsepower</b>                                                                                                                                        |                                |
| A-005-6001     |                  |          | 1/2                                                                                                                                                            | 1                              |
| A-010-6001 (a) | A-005-6001 (b)   |          | 3/4                                                                                                                                                            | 1                              |
| A-010-6001NP   |                  |          | 1, 1-1/2                                                                                                                                                       | 1                              |
| A-020-6001NP   |                  |          | 2                                                                                                                                                              | 1                              |
| A-030-6001NP   |                  |          | 3                                                                                                                                                              | 1                              |
| A-050-6001NP   |                  |          | 5                                                                                                                                                              | 1                              |
| A-075-6001NP   |                  |          | 7-1/2                                                                                                                                                          | 1                              |
| A-100-6001NP   |                  |          | 10                                                                                                                                                             | 1                              |
|                |                  | F        | <b>Valve Plate Kits: Includes one head gasket, one valve plate, and one valve spacer.</b>                                                                      |                                |
|                |                  |          | <b>Motor Horsepower</b>                                                                                                                                        |                                |
| A-005-6002     |                  |          | 1/2                                                                                                                                                            | 1                              |
| A-010-6002 (a) | A-005-6002 (b)   |          | 3/4                                                                                                                                                            | 1                              |
| A-010-6002 (c) | A-010-6002NP (d) |          | 1, 1-1/2                                                                                                                                                       | 1                              |
| A-020-6002 (c) | A-020-6002NP (d) |          | 2                                                                                                                                                              | 2                              |
| A-030-6002 (e) | A-030-6002NP (f) |          | 3                                                                                                                                                              | 2                              |
| A-075-6002 (g) | A-050-6002NP (h) |          | 5                                                                                                                                                              | 2                              |
| A-075-6002 (g) | A-075-6002NP (h) |          | 7-1/2                                                                                                                                                          | 2                              |
| A-075-6002 (i) | A-075-6002NP (i) |          | 10                                                                                                                                                             | 3                              |
|                |                  | G        | <b>Cylinder and Ring Kits: Includes one cylinder, two compression rings, one oil control ring, one head gasket, one valve spacer, and one cylinder gasket.</b> |                                |
|                |                  |          | <b>Motor Horsepower</b>                                                                                                                                        |                                |
| A-005-6004     |                  |          | 1/2                                                                                                                                                            | 1                              |
| A-010-6004 (a) | A-005-6004 (b)   |          | 3/4                                                                                                                                                            | 1                              |
| A-010-6004 (c) | A-010-6004NP (d) |          | 1, 1-1/2                                                                                                                                                       | 1                              |
| A-020-6004 (c) | A-020-6004NP (d) |          | 2                                                                                                                                                              | 2                              |
| A-030-6004 (e) | A-030-6004NP (f) |          | 3                                                                                                                                                              | 2                              |
| A-075-6004 (g) | A-050-6004NP (h) |          | 5                                                                                                                                                              | 2                              |
| A-075-6004 (g) | A-075-6004NP (h) |          | 7-1/2                                                                                                                                                          | 2                              |
| A-075-6004 (i) | A-075-6004NP (i) |          | 10                                                                                                                                                             | 2 or 3                         |

(a) Models Prior to 8/1/90

(b) Models After 8/1/90

(c) Models Prior to 6/1/98

(d) Models After 6/1/98

(e) Models Prior to 9/15/98

(f) Models After 9/15/98

(g) Models Prior to 7/20/98

(h) Models After 7/20/98

(i) Models Prior to 2/28/99

(j) Models After 2/28/99

### Repair Parts (Continued)

| Code Number                                  |                                          | Call-out | Description                                                                             |                                                | Qty. of Kits<br>Req'd per Pump                 |                                                 |   |
|----------------------------------------------|------------------------------------------|----------|-----------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------|-------------------------------------------------|---|
|                                              |                                          | H        | Spare Gasket Kits: Includes one head gasket, one valve spacer, and one cylinder gasket. |                                                |                                                |                                                 |   |
|                                              |                                          |          | Motor Horsepower                                                                        |                                                |                                                |                                                 |   |
| A-005-6003 <sup>(k)</sup>                    |                                          |          | 1/2                                                                                     |                                                |                                                | 1                                               |   |
| A-010-6003 <sup>(a)</sup> <sup>(k)</sup>     | A-005-6003 <sup>(b)</sup> <sup>(k)</sup> |          | 3/4                                                                                     |                                                |                                                | 1                                               |   |
| A-010-6003 <sup>(k)</sup>                    |                                          |          | 1, 1-1/2                                                                                |                                                |                                                | 1                                               |   |
| A-020-6003 <sup>(k)</sup>                    |                                          |          | 2                                                                                       |                                                |                                                | 1                                               |   |
| A-030-6003 <sup>(k)</sup>                    |                                          |          | 3                                                                                       |                                                |                                                | 1                                               |   |
| A-050-6003 <sup>(k)</sup>                    |                                          |          | 5, 7-1/2                                                                                |                                                |                                                | 1                                               |   |
| A-100-6003 <sup>(k)</sup>                    |                                          |          | 10                                                                                      |                                                |                                                | 1                                               |   |
|                                              |                                          | J        | Motor Pulley Kits:                                                                      |                                                |                                                |                                                 |   |
|                                              |                                          |          | Motor hp                                                                                | Type                                           |                                                |                                                 |   |
| A-005-6007                                   |                                          |          | 1/2                                                                                     | 1A-4.4 in. P.D., 5/8 in. Bore                  |                                                | 1                                               |   |
| A-007-6007 <sup>(a)</sup>                    | A-007-6037 <sup>(b)</sup>                |          | 3/4                                                                                     | 1A-3.2 in. P.D., 5/8 in. Bore <sup>(a)</sup>   | 1A-5.8 in. P.D., 5/8 in. Bore <sup>(b)</sup>   | 1                                               |   |
| A-110-6007                                   |                                          |          | 1 (Single-Phase)                                                                        | 1A-4.0 in. P.D., 5/8 in. Bore                  |                                                | 1                                               |   |
| A-010-6007                                   |                                          |          | 1 (Three-Phase)                                                                         | 1A-4.0 in. P.D., 7/8 in. Bore                  |                                                | 1                                               |   |
| A-015-6007                                   |                                          |          | 1-1/2                                                                                   | 1A-6.0 in. P.D., 7/8 in. Bore                  |                                                | 1                                               |   |
| A-020-6007                                   |                                          |          | 2                                                                                       | 1A-5.5 in. P.D., 7/8 in. Bore                  |                                                | 1                                               |   |
| A-030-6007 <sup>(e)</sup>                    | A-030-6007NP <sup>(f)</sup>              |          | 3                                                                                       | 1A-6.2 in. P.D., 1-1/8 in. Bore <sup>(e)</sup> | 1A-6.0 in. P.D., 1-1/8 in. Bore <sup>(f)</sup> | 1                                               |   |
| A-050-6007 <sup>(g)</sup>                    |                                          |          | 5                                                                                       | 2A-5.6 in. P.D., 1-1/8 in. Bore                |                                                | 1                                               |   |
| A-075-6007 <sup>(g)</sup>                    | A-075-6007NP <sup>(h)</sup>              |          | 7-1/2                                                                                   | 2A-8.2 in. P.D., 1-3/8 in. Bore <sup>(g)</sup> | 2A-7.6 in. P.D., 1-3/8 in. Bore <sup>(h)</sup> | 1                                               |   |
| A-100-6007 <sup>(i)</sup>                    |                                          |          | 10                                                                                      | 2A-7.6 in. P.D., 1-5/8 in. Bore                |                                                | 1                                               |   |
|                                              |                                          | K        | Motors                                                                                  |                                                |                                                | <sup>(l)</sup> Purchase Locally for All Models: |   |
|                                              |                                          |          |                                                                                         | Motor hp                                       | Motor Phase                                    | Motor Voltage                                   |   |
| Century C320                                 |                                          |          |                                                                                         | 1/2                                            | Single                                         | 115-208/230                                     | 1 |
| Century H273                                 |                                          |          |                                                                                         |                                                | Three                                          | 208-230/460                                     | 1 |
| Century C323                                 |                                          |          |                                                                                         | 3/4                                            | Single                                         | 115-208/230                                     | 1 |
| Century H581                                 |                                          |          |                                                                                         |                                                | Three                                          | 208-230/460                                     | 1 |
| Century <sup>(m)</sup> C774 or Baldor L1310M |                                          |          |                                                                                         | 1                                              | Single                                         | 115-208/230                                     | 1 |
| Century <sup>(m)</sup> H614 or Baldor M3116T |                                          |          |                                                                                         |                                                | Three                                          | 208-230/460                                     | 1 |
| Century <sup>(m)</sup> R146 or Baldor M3154T |                                          |          |                                                                                         | 1-1/2                                          | Three                                          | 208-230/460                                     | 1 |
| Century <sup>(m)</sup> R147 or Baldor M3157T |                                          |          |                                                                                         | 2                                              | Three                                          | 208-230/460                                     | 1 |
| Century <sup>(m)</sup> R206 or Baldor M3211T |                                          |          |                                                                                         | 3                                              | Three                                          | 208-230/460                                     | 1 |
| Century <sup>(m)</sup> R207 or Baldor M3218T |                                          |          |                                                                                         | 5                                              | Three                                          | 208-230/460                                     | 1 |
| Century <sup>(m)</sup> R308 or Baldor M3311T |                                          |          |                                                                                         | 7-1/2                                          | Three                                          | 208-230/460                                     | 1 |
| Century <sup>(m)</sup> R309 or Baldor M3313T |                                          |          |                                                                                         | 10                                             | Three                                          | 208-230/460                                     | 1 |

(i) Models Prior to 2/28/99

(i) Models After 2/28/99

(m) One through ten horsepower air compressors shipped after 6/1/92 are equipped with Baldor motors.

## AS Series Simplex and AD Series Duplex Lubricated Climate Control Air Compressors (Continued)

### Repair Parts (Continued)

| Code Number                                                        | Call-out | Description                                                                                         | Qty. of Kits<br>Req'd per Pump    |
|--------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------------------|-----------------------------------|
|                                                                    |          | <b>Pressure Electric (PE) Switch Kits: For all horsepower models.</b>                               |                                   |
| A-100-6010                                                         | L        | Lead Switch: Factory set at approximately 70 psig (490 kPa) cut-in and 90 psig (630 kPa) cut-out.   | —                                 |
| A-100-6011                                                         |          | Lag Switch: Factory set at approximately 60 psig (420 kPa) cut-in and 80 psig (560 kPa) cut-out.    | —                                 |
|                                                                    |          | <b>Receiver Tanks:</b>                                                                              |                                   |
|                                                                    |          | <b>Motor Horsepower                      Tank Size                      Ship Weight<br/>lb (kg)</b> |                                   |
| A-010-6030 <sup>(n)</sup>                                          |          | 1/2, 3/4                                                                                            |                                   |
| A-010-6030 <sup>(c)</sup> (n)      A-010-6030NP <sup>(d)</sup> (n) |          | 1, 1-1/2                                                                                            | 30 Gallon      134.0<br>(60.78)   |
| A-010-6060                                                         |          | 1/2, 3/4                                                                                            |                                   |
| A-010-6060 <sup>(c)</sup> A-010-6060NP <sup>(d)</sup>              |          | 1, 1-1/2                                                                                            | 60 Gallon      175.0<br>(79.38)   |
| A-020-6060 <sup>(c)</sup> A-020-6060NP <sup>(d)</sup>              |          | 2                                                                                                   | 60 Gallon      184.0<br>(83.46)   |
| A-020-6060 <sup>(e)</sup> A-020-6060NP <sup>(f)</sup>              |          | 3                                                                                                   |                                   |
| A-010-6080 <sup>(n)</sup>                                          |          | 1/2, 3/4                                                                                            |                                   |
| A-010-6080 <sup>(c)</sup> (n)      A-010-6080NP <sup>(d)</sup> (n) | M        | 1, 1-1/2                                                                                            | 80 Gallon      235.0<br>(106.59)  |
| A-020-6080 <sup>(c)</sup> (n)      A-020-6080NP <sup>(d)</sup> (n) |          | 2                                                                                                   |                                   |
| A-020-6080 <sup>(e)</sup> (n)      A-020-6080NP <sup>(f)</sup> (n) |          | 3                                                                                                   | 80 Gallon      243.0<br>(110.22)  |
| A-020-6120 <sup>(c)</sup> (n)      A-020-6120NP <sup>(d)</sup> (n) |          | 2                                                                                                   |                                   |
| A-020-6120 <sup>(e)</sup> (n)      A-020-6120NP <sup>(f)</sup> (n) |          | 3                                                                                                   | 120 Gallon      398.0<br>(180.53) |
| A-050-6120 <sup>(g)</sup> (n)      A-050-6120NP <sup>(h)</sup> (n) |          | 5, 7-1/2                                                                                            | 120 Gallon      415.0<br>(188.24) |
| A-100-6200 <sup>(g)</sup> (n)      A-100-6200NP <sup>(h)</sup> (n) |          | 5, 7-1/2                                                                                            |                                   |
| A-100-6200 <sup>(i)</sup> (n)      A-100-6200NP <sup>(j)</sup> (n) |          | 10                                                                                                  | 200 Gallon      677.0<br>(307.08) |
|                                                                    |          | <b>Receiver Tank Drain Kits:</b>                                                                    |                                   |
| Purchase Locally                                                   | N        | Manual Tank Drain, 1/4 in. Internal NPT                                                             | —                                 |
| A-100-6021                                                         |          | Automatic Tank Drain                                                                                | —                                 |
| G-2010-24                                                          | O        | <b>Tank Pressure Gauge Kit</b>                                                                      | —                                 |
|                                                                    |          | <b>Safety Relief Valve Kits: Factory Set at approximately 115 psig (805 kPa).</b>                   |                                   |
| A-050-6009                                                         | P        | 1/2 through 5 hp Models (1/4 in. external NPT)                                                      | —                                 |
| A-200-6009                                                         |          | 7-1/2 and 10 hp Models (1/4 in. external NPT)                                                       | —                                 |
|                                                                    |          | <b>Check Valve Kits:</b>                                                                            |                                   |
|                                                                    |          | <b>Motor Horsepower                      Size</b>                                                   |                                   |
| A-010-6008                                                         | Q        | 1/2 through 3      1/2 in. External NPT x 1/2 in. Internal NPT                                      | 1                                 |
| A-075-6008                                                         |          | 5 through 10      3/4 in. External NPT x 3/4 in. Internal NPT                                       | 1                                 |
| A-100-6020                                                         | R        | <b>Shuttle Valve Kit: Includes one shuttle valve, three flare fittings, and three nuts.</b>         | —                                 |

(a) Models Prior to 8/1/90

(b) Models After 8/1/90

(c) Models Prior to 6/1/98

(d) Models After 6/1/98

(e) Models Prior to 9/15/98

(f) Models After 9/15/98

(g) Models Prior to 7/20/98

(h) Models After 7/20/98

(i) Models Prior to 2/28/99

(j) Models After 2/28/99

(n) This replacement tank will include mounting hardware for a second pump since the same tank is used for simplex and duplex air compressors.

## AS Series Simplex and AD Series Duplex Lubricated Climate Control Air Compressors (Continued)

### Repair Parts (Continued)

| Code Number | Call-out | Description                                                                                                                                                 |                          |                              |                |                  |           | Qty. of Kits<br>Req'd per Pump |
|-------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------------------|----------------|------------------|-----------|--------------------------------|
|             | S        | Starter Assembly Kits: Includes starter assembly and starter assembly enclosure (enclosure is not included with starter assemblies having a 115 volt coil). |                          |                              |                |                  |           |                                |
|             |          | Motor<br>hp                                                                                                                                                 | Air Compres-<br>sor Type | Electrical<br>Equipment      | Motor<br>Phase | Motor<br>Voltage | Enclosure |                                |
| A-101-6014  |          | 1/2                                                                                                                                                         | Simplex                  | Starter<br>Only              | Single         | 115              | No        | 1                              |
| A-102-6014  |          |                                                                                                                                                             |                          |                              |                | 230              | Yes       | 1                              |
| A-302-6014  |          |                                                                                                                                                             |                          |                              | Three          | 208              | Yes       | 1                              |
| A-302-6014  |          |                                                                                                                                                             |                          |                              |                | 230              | Yes       | 1                              |
| A-303-6014  |          |                                                                                                                                                             |                          |                              |                | 460              | Yes       | 1                              |
| A-101-6014  |          |                                                                                                                                                             | Duplex                   | Basic Alternator<br>Package  | Single         | 115              | No        | 1                              |
| A-102-6014  |          |                                                                                                                                                             |                          |                              |                | 230              | Yes       | 1                              |
| A-302-6014  |          |                                                                                                                                                             |                          |                              | Three          | 208              | Yes       | 1                              |
| A-302-6014  |          |                                                                                                                                                             |                          |                              |                | 230              | Yes       | 1                              |
| A-303-6014  |          |                                                                                                                                                             |                          |                              |                | 460              | Yes       | 1                              |
| A-101-6014  |          | Duplex Alternator<br>Package                                                                                                                                |                          | Single                       | 115            | No               | 1         |                                |
| A-101-6014  |          |                                                                                                                                                             |                          |                              | 230            | No               | 1         |                                |
| A-306-6014  |          |                                                                                                                                                             |                          | Three                        | 208            | No               | 1         |                                |
| A-306-6014  |          |                                                                                                                                                             |                          |                              | 230            | No               | 1         |                                |
| A-306-6014  |          |                                                                                                                                                             |                          |                              | 460            | No               | 1         |                                |
| A-101-6014  |          | 3/4                                                                                                                                                         | Simplex                  | Starter<br>Only              | Single         | 115              | No        | 1                              |
| A-102-6014  |          |                                                                                                                                                             |                          |                              |                | 230              | Yes       | 1                              |
| A-302-6014  |          |                                                                                                                                                             |                          |                              | Three          | 208              | Yes       | 1                              |
| A-302-6014  |          |                                                                                                                                                             |                          |                              |                | 230              | Yes       | 1                              |
| A-303-6014  |          |                                                                                                                                                             |                          |                              |                | 460              | Yes       | 1                              |
| A-101-6014  |          |                                                                                                                                                             | Duplex                   | Basic Alternator<br>Package  | Single         | 115              | No        | 1                              |
| A-102-6014  |          |                                                                                                                                                             |                          |                              |                | 230              | Yes       | 1                              |
| A-302-6014  |          |                                                                                                                                                             |                          |                              | Three          | 208              | Yes       | 1                              |
| A-302-6014  |          |                                                                                                                                                             |                          |                              |                | 230              | Yes       | 1                              |
| A-303-6014  |          |                                                                                                                                                             |                          |                              |                | 460              | Yes       | 1                              |
| A-101-6014  |          |                                                                                                                                                             | Duplex                   | Deluxe Alternator<br>Package | Single         | 115              | No        | 1                              |
| A-101-6014  |          |                                                                                                                                                             |                          |                              |                | 230              | No        | 1                              |
| A-306-6014  |          |                                                                                                                                                             |                          |                              | Three          | 208              | No        | 1                              |
| A-306-6014  | 230      |                                                                                                                                                             |                          |                              |                | No               | 1         |                                |
| A-306-6014  | 460      |                                                                                                                                                             |                          |                              |                | No               | 1         |                                |



## AS Series Simplex and AD Series Duplex Lubricated Climate Control Air Compressors (Continued)

### Repair Parts (Continued)

| Code Number | Call-out | Description                       |                              |                              |                |                  |                             | Qty. of Kits<br>Req'd per Pump |
|-------------|----------|-----------------------------------|------------------------------|------------------------------|----------------|------------------|-----------------------------|--------------------------------|
|             | S        | Starter Assembly Kits (Continued) |                              |                              |                |                  |                             |                                |
|             |          | Motor<br>hp                       | Air Compres-<br>sor Type     | Electrical<br>Equipment      | Motor<br>Phase | Motor<br>Voltage | Enclosure                   |                                |
| A-101-6014  |          | 1                                 | Simplex                      | Starter<br>Only              | Single         | 115              | No                          | 1                              |
| A-102-6014  |          |                                   |                              |                              |                | 230              | Yes                         | 1                              |
| A-302-6014  |          |                                   |                              |                              | Three          | 208              | Yes                         | 1                              |
| A-302-6014  |          |                                   |                              |                              |                | 230              | Yes                         | 1                              |
| A-303-6014  |          |                                   |                              |                              |                | 460              | Yes                         | 1                              |
| A-101-6014  |          |                                   | Duplex                       | Basic Alternator<br>Package  | Single         | 115              | No                          | 1                              |
| A-102-6014  |          |                                   |                              |                              |                | 230              | Yes                         | 1                              |
| A-302-6014  |          |                                   |                              |                              | Three          | 208              | Yes                         | 1                              |
| A-302-6014  |          |                                   |                              |                              |                | 230              | Yes                         | 1                              |
| A-303-6014  |          |                                   |                              |                              |                | 460              | Yes                         | 1                              |
| A-101-6014  |          |                                   |                              | Deluxe Alternator<br>Package | Single         | 115              | No                          | 1                              |
| A-101-6014  |          |                                   |                              |                              |                | 230              | No                          | 1                              |
| A-306-6014  |          |                                   |                              |                              | Three          | 208              | No                          | 1                              |
| A-306-6014  |          |                                   |                              |                              |                | 230              | No                          | 1                              |
| A-306-6014  |          |                                   |                              |                              |                | 460              | No                          | 1                              |
| A-302-6014  |          | 1-1/2                             | Simplex                      | Starter<br>Only              | Three          | 208              | Yes                         | 1                              |
| A-302-6014  |          |                                   |                              |                              |                | 230              | Yes                         | 1                              |
| A-303-6014  |          |                                   |                              |                              |                | 460              | Yes                         | 1                              |
| A-302-6014  |          |                                   | Duplex                       | Basic Alternator<br>Package  | Three          | 208              | Yes                         | 1                              |
| A-302-6014  |          |                                   |                              |                              |                | 230              | Yes                         | 1                              |
| A-303-6014  |          |                                   |                              |                              |                | 460              | Yes                         | 1                              |
| A-306-6014  |          |                                   |                              | Deluxe Alternator<br>Package | Three          | 208              | No                          | 1                              |
| A-306-6014  |          |                                   |                              |                              |                | 230              | No                          | 1                              |
| A-306-6014  |          |                                   |                              |                              |                | 460              | No                          | 1                              |
| A-302-6014  |          |                                   |                              |                              |                | 208              | Yes                         | 1                              |
| A-302-6014  |          | 2                                 | Simplex                      | Starter<br>Only              | Three          | 230              | Yes                         | 1                              |
| A-303-6014  |          |                                   |                              |                              |                | 460              | Yes                         | 1                              |
| A-302-6014  |          |                                   |                              |                              |                | Duplex           | Basic Alternator<br>Package | Three                          |
| A-302-6014  |          |                                   | 230                          | Yes                          | 1              |                  |                             |                                |
| A-303-6014  |          |                                   | 460                          | Yes                          | 1              |                  |                             |                                |
| A-306-6014  |          |                                   | Deluxe Alternator<br>Package | Three                        | 208            |                  | No                          | 1                              |
| A-306-6014  |          |                                   |                              |                              | 230            |                  | No                          | 1                              |
| A-306-6014  |          |                                   |                              |                              | 460            |                  | No                          | 1                              |

## AS Series Simplex and AD Series Duplex Lubricated Climate Control Air Compressors (Continued)

### Repair Parts (Continued)

| Code Number | Call-out | Description                       |                          |                              |                |                  |           | Qty. of Kits<br>Req'd per Pump |
|-------------|----------|-----------------------------------|--------------------------|------------------------------|----------------|------------------|-----------|--------------------------------|
|             | S        | Starter Assembly Kits (Continued) |                          |                              |                |                  |           |                                |
|             |          | Motor<br>hp                       | Air Compres-<br>sor Type | Electrical<br>Equipment      | Motor<br>Phase | Motor<br>Voltage | Enclosure |                                |
| A-302-6014  |          | 3                                 | Simplex                  | Starter<br>Only              | Three          | 208              | Yes       | 1                              |
| A-302-6014  |          |                                   |                          |                              |                | 230              | Yes       | 1                              |
| A-303-6014  |          |                                   |                          |                              |                | 460              | Yes       | 1                              |
| A-302-6014  |          |                                   | Duplex                   | Basic Alternator<br>Package  | Three          | 208              | Yes       | 1                              |
| A-302-6014  |          |                                   |                          |                              |                | 230              | Yes       | 1                              |
| A-303-6014  |          |                                   |                          |                              |                | 460              | Yes       | 1                              |
| A-306-6014  |          |                                   |                          | Deluxe Alternator<br>Package | Three          | 208              | No        | 1                              |
| A-306-6014  |          |                                   |                          |                              |                | 230              | No        | 1                              |
| A-306-6014  |          |                                   |                          |                              |                | 460              | No        | 1                              |
| A-302-6014  |          | 5                                 | Simplex                  | Starter<br>Only              | Three          | 208              | Yes       | 1                              |
| A-302-6014  |          |                                   |                          |                              |                | 230              | Yes       | 1                              |
| A-303-6014  |          |                                   |                          |                              |                | 460              | Yes       | 1                              |
| A-302-6014  |          |                                   | Duplex                   | Basic Alternator<br>Package  | Three          | 208              | Yes       | 1                              |
| A-302-6014  |          |                                   |                          |                              |                | 230              | Yes       | 1                              |
| A-303-6014  |          |                                   |                          |                              |                | 460              | Yes       | 1                              |
| A-306-6014  |          |                                   |                          | Deluxe Alternator<br>Package | Three          | 208              | No        | 1                              |
| A-306-6014  |          |                                   |                          |                              |                | 230              | No        | 1                              |
| A-306-6014  |          |                                   |                          |                              |                | 460              | No        | 1                              |
| A-305-6014  |          | 7-1/2                             | Simplex                  | Starter<br>Only              | Three          | 208              | Yes       | 1                              |
| A-305-6014  |          |                                   |                          |                              |                | 230              | Yes       | 1                              |
| A-303-6014  |          |                                   |                          |                              |                | 460              | Yes       | 1                              |
| A-305-6014  |          |                                   | Duplex                   | Basic Alternator<br>Package  | Three          | 208              | Yes       | 1                              |
| A-305-6014  |          |                                   |                          |                              |                | 230              | Yes       | 1                              |
| A-303-6014  |          |                                   |                          |                              |                | 460              | Yes       | 1                              |
| A-307-6014  |          |                                   |                          | Deluxe Alternator<br>Package | Three          | 208              | No        | 1                              |
| A-307-6014  |          |                                   |                          |                              |                | 230              | No        | 1                              |
| A-306-6014  |          |                                   |                          |                              |                | 460              | No        | 1                              |
| A-305-6014  |          | 10                                | Simplex                  | Starter<br>Only              | Three          | 208              | Yes       | 1                              |
| A-305-6014  |          |                                   |                          |                              |                | 230              | Yes       | 1                              |
| A-304-6014  |          |                                   |                          |                              |                | 460              | Yes       | 1                              |
| A-305-6014  |          |                                   | Duplex                   | Basic Alternator<br>Package  | Three          | 208              | Yes       | 1                              |
| A-305-6014  |          |                                   |                          |                              |                | 230              | Yes       | 1                              |
| A-304-6014  |          |                                   |                          |                              |                | 460              | Yes       | 1                              |
| A-308-6014  |          |                                   |                          | Deluxe Alternator<br>Package | Three          | 208              | No        | 1                              |
| A-308-6014  |          |                                   |                          |                              |                | 230              | No        | 1                              |
| A-307-6014  |          |                                   |                          |                              |                | 460              | No        | 1                              |

## AS Series Simplex and AD Series Duplex Lubricated Climate Control Air Compressors (Continued)

### Repair Parts (Continued)

| Code Number | Call-out | Description                                                                                                                      |                            |                |                  | Qty. of Kits<br>Req'd per Pump |
|-------------|----------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|------------------|--------------------------------|
|             |          | Thermal Overload Kits: Includes one thermal overload for single-phase motors and three thermal overloads for three-phase motors. |                            |                |                  |                                |
|             |          | Motor<br>Horsepower                                                                                                              | Motor<br>Manufac-<br>turer | Motor<br>Phase | Motor<br>Voltage |                                |
| A-121-6016  |          | 1/2                                                                                                                              | Century                    | Single         | 115              | 1                              |
| A-114-6016  |          |                                                                                                                                  |                            |                | 208/230          | 1                              |
| A-308-6016  |          |                                                                                                                                  |                            | Three          | 208/230          | 1                              |
| A-303-6016  |          |                                                                                                                                  |                            |                | 460              | 1                              |
| A-125-6016  |          | 3/4                                                                                                                              | Century                    | Single         | 115              | 1                              |
| A-117-6016  |          |                                                                                                                                  |                            |                | 208/230          | 1                              |
| A-310-6016  |          |                                                                                                                                  |                            | Three          | 208/230          | 1                              |
| A-305-6016  |          |                                                                                                                                  |                            |                | 460              | 1                              |
| A-125-6016  |          | 1                                                                                                                                | Century<br>and<br>Baldor   | Single         | 115              | 1                              |
| A-117-6016  |          |                                                                                                                                  |                            |                | 208/230          | 1                              |
| A-313-6016  |          |                                                                                                                                  | Century                    | Three          | 208/230          | 1                              |
| A-312-6016  |          |                                                                                                                                  | Baldor                     | Three          | 208/230          | 1                              |
| A-306-6016  |          |                                                                                                                                  | Century<br>and<br>Baldor   | Three          | 460              | 1                              |
| A-317-6016  |          | 1-1/2                                                                                                                            | Century                    | Three          | 208/230          | 1                              |
| A-315-6016  |          |                                                                                                                                  | Baldor                     | Three          | 208/230          | 1                              |
| A-309-6016  |          |                                                                                                                                  | Century<br>and<br>Baldor   | Three          | 460              | 1                              |
| A-319-6016  |          | 2                                                                                                                                | Century                    | Three          | 208/230          | 1                              |
| A-318-6016  |          |                                                                                                                                  | Baldor                     | Three          | 208/230          | 1                              |
| A-312-6016  |          |                                                                                                                                  | Century<br>and<br>Baldor   | Three          | 460              | 1                              |
| A-324-6016  |          | 3                                                                                                                                | Century                    | Three          | 208/230          | 1                              |
| A-321-6016  |          |                                                                                                                                  | Baldor                     | Three          | 208/230          | 1                              |
| A-316-6016  |          |                                                                                                                                  | Century                    | Three          | 460              | 1                              |
| A-314-6016  |          |                                                                                                                                  | Baldor                     | Three          | 460              | 1                              |
| A-327-6016  |          | 5                                                                                                                                | Century                    | Three          | 208/230          | 1                              |
| A-326-6016  |          |                                                                                                                                  | Baldor                     | Three          | 208/230          | 1                              |
| A-320-6016  |          |                                                                                                                                  | Century                    | Three          | 460              | 1                              |
| A-319-6016  |          |                                                                                                                                  | Baldor                     | Three          | 460              | 1                              |
| A-330-6016  |          | 7-1/2                                                                                                                            | Century<br>and<br>Baldor   | Three          | 208/230          | 1                              |
| A-324-6016  |          |                                                                                                                                  |                            |                | 460              | 1                              |
| A-331-6016  |          | 10                                                                                                                               | Century<br>and<br>Baldor   | Three          | 208/230          | 1                              |
| A-326-6016  |          |                                                                                                                                  |                            |                | 460              | 1                              |

## AS Series Simplex and AD Series Duplex Lubricated Climate Control Air Compressors (Continued)

### Repair Parts (Continued)

| Code Number | Call-out | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                  |                            |           | Qty. of Kits<br>Req'd per Pump |
|-------------|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|------------------|----------------------------|-----------|--------------------------------|
|             | U        | Alternator Relay Kits: Includes relay enclosure where noted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                     |                  |                            |           |                                |
|             |          | Motor Horsepower                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Alternator<br>Package               | Motor<br>Voltage | Alternator Coil<br>Voltage | Enclosure |                                |
| A-105-6017  |          | 1/2 Through 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Basic                               | 115              | 208                        | No        | —                              |
| A-106-6017  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                     | 208              | 208                        | Yes       | —                              |
| A-107-6017  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                     | 230              | 230                        | Yes       | —                              |
| A-105-6017  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                     | 460              | 460                        | Yes       | —                              |
| A-105-6017  |          | Deluxe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                     | 115              | 115                        | No        | —                              |
| A-105-6017  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                     | 208              | 115                        | No        | —                              |
| A-105-6017  |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                     | 230              | 115                        | No        | —                              |
| A-105-6017  | 460      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                     | 115              | No                         | —         |                                |
| A-100-6018  | V        | Control Transformer Kit: 208/230/460 — 115V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                  |                            |           | —                              |
| A-100-6019  | W        | Fuse Kit: Includes three 0.8 amp fuses.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                     |                  |                            |           | —                              |
|             | —        | Oil Level Sight Glass Kits (Not Shown): Includes sight glass and O-ring.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                     |                  |                            |           |                                |
| A-005-6022  |          | For 1/2 through 1 1/2 horsepower models                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                     |                  |                            |           | 1                              |
| A-020-6022  |          | For 2 through 10 horsepower models                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                     |                  |                            |           | 1                              |
| A-1000-267  | —        | Wire and Terminal Marker Kit (Not Shown)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                     |                  |                            |           | —                              |
|             | —        | Oil Indicator (Not Shown):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |                  |                            |           |                                |
| A-4000-120  |          | Indicator and Needle Valve Assembly (Not Shown)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                     |                  |                            |           | —                              |
| A-4000-121  |          | Indicator Replacement Cartridge (Not Shown)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                     |                  |                            |           | —                              |
| F-1000-383  | —        | Johnson Controls Air Compressor Oil (Not Shown):<br>1 quart bottle; for a full case, order 12 bottles.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                     |                  |                            |           | —                              |
| A-999-100   | —        | Touch-Up Paint (Not Shown): gray; 12 oz spray can.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                     |                  |                            |           | —                              |
|             | —        | Intake Silencers (Not Shown):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                  |                            |           |                                |
|             |          | Motor Horsepower                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                     |                  |                            |           |                                |
| A-050-100   |          | 5, 7-1/2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                     |                  |                            |           | 1                              |
| A-100-100   |          | 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                     |                  |                            |           | 1                              |
|             | —        | Vibration/Isolation Pad Kits <sup>(o)</sup> (Not Shown): Includes four pads per kit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                     |                  |                            |           |                                |
|             |          | Tank Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Dimensions (Width x Height x Depth) |                  |                            |           |                                |
| A-999-101   |          | 30 through 80 Gallon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 in. x 4 in. x 1 in.               |                  |                            | —         |                                |
| A-999-102   |          | 120 through 240 gallon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6 in. x 6 in. x 1 in.               |                  |                            | —         |                                |
| Tape #317   | —        | Service Procedures for Johnson Controls AS/AD Air Compressors (Not Shown): This videotape is a visual step-by-step guide to performing maintenance and repair on PureFlow™ air compressors ranging in size from 1/2 to 10 horsepower. Topics covered in this videotape include everything from routine maintenance items (such as changing the oil, replacing the drive belts, and intake filter maintenance, etc.) to more complex repair procedures (including cylinder and ring replacement, changing out the entire pump, and replacing the starter assembly, etc.). This 45 minute color videotape is available from the local Johnson Controls Representative, in either 3/4 in. U-Matic or 1/2 in. VHS formats. |                                     |                  |                            |           | —                              |
| PUBL-2629   | —        | Installation and Service Manual for Johnson Controls Air Compressors.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                     |                  |                            |           | —                              |

(o) Four vibration/isolation pads are included with every Johnson Controls air compressor shipped from the factory.