

# PRODUCTION COMPRESSOR MODEL NUMBER SIGNIFICANCE CHART

|   |   |   |   |   |   |   |   |   |    |
|---|---|---|---|---|---|---|---|---|----|
| 0 | 6 | E | A | 1 | 5 | 0 | 6 | 0 | 0  |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

06E SEMI HERMETIC  
RECIP  
COMPRESSOR

4 TH DIGIT  
SUCTION  
CUTOFF  
UNLOADING

| 4 TH DIGIT VARIATION      |                         |        |
|---------------------------|-------------------------|--------|
| HOT GAS BY PASS UNLOADING |                         |        |
| A                         | NO UNLOADER             |        |
| B                         | ELEC UNLOADER           | 1 STEP |
| C                         |                         | 2 STEP |
| D                         | PRESS UNI CACFR         | 1 STEP |
| E                         |                         | 2 STEP |
| F                         | NO UNLOADER             |        |
| J                         | ELEC UNLOADER           | 1 STEP |
| K                         | ELEC UNLOADER           | 2 STEP |
| L                         | PRESS UNLOADER          | 1 STEP |
| N                         | PRESS UNLOADER          | 2 STEP |
| M                         | MED TEMP - NO UNLOADERS |        |
| R                         | REFRIG - NO UNLOADERS   |        |

SEE  
NOTE

**NOTE:**  
"I" THRU "N" MODELS HAVE A REVERSED CENTER  
CYL HEAD. (8 CYL ONLY)  
SERVICE COMPRESSORS ARE NOT AVAILABLE WITH THIS  
TYPE HEAD. RETAIN HEAD FROM ORIGINAL COMPRESSOR.

| 5 TH DIGIT USAGE |                                                 |
|------------------|-------------------------------------------------|
| 0                | LIGHT DUTY COMPRESSOR<br>MEDIUM DUTY COMPRESSOR |
| 1                | OR COMPRESSOR UNIT TONNAGE                      |
| 2                | HEAVY DUTY COMPRESSOR                           |
| 3                | HFC LIGHT DUTY COMPRESSOR                       |
| 4                | HFC MEDIUM DUTY COMPRESSOR                      |
| 5                | HFC HEAVY DUTY COMPRESSOR                       |
| 6                | NOT USED YET                                    |
| 7                | Mar R MODEL, NO OIL<br>(1) STEP ELECTRIC SCROLL |
| 8                | SPECIAL ORDER                                   |
| 9                | NOT USED YET                                    |

| 6TH & 7TH DIGIT COMPRESSOR SIZE |          |                       |                      |              |
|---------------------------------|----------|-----------------------|----------------------|--------------|
| NO. CYL                         | STD PROD | LONG STROKE STD CLEAR | LONG STROKE HI CLEAR | SHORT STROKE |
| 4                               | 50 CFM   | 55 CFM                | 60 CFM               |              |
| 6                               | 75 CFM   | 80 CFM                |                      | 85 CFM       |

| 8TH DIGIT ELECTRICAL |                  |
|----------------------|------------------|
| 1                    | 575-3-60         |
| 2                    | 200-1-60         |
| 3                    | 208/230-480-3-60 |
| 4                    | 208-3-60         |
| 5                    | 230-3-60         |
| 6                    | 400/480-3-50/60  |
| 7                    | 230-1-60         |
| 8                    | 230-3-60         |
| 9                    | 220/380-3-60     |
| 0                    | 208/230-3-60     |
| A                    | 400/480-3-50/60  |
| B                    | 220-3-60         |

| 9 TH DIGIT VARIATION |                                   |
|----------------------|-----------------------------------|
| 0                    | CEM MODEL                         |
| 1                    | ELECTRICAL REDESIGN               |
| 2                    | NOT USED                          |
| 3                    | 1ST REDESIGN LONG STROKE C/CASE   |
| 4                    | 2ND REDESIGN RBT SHAW MTR PROTECT |
| 5                    | NOT USED                          |
| 6                    | COMPRESSOR MODEL LESS MTR PROT    |
| 7                    | MEDIUM TEMP RBT SHAW MTR PROT     |
| 8                    | EUROPEAN - WITH OIL               |

| 10TH DIGIT PACKAGING |                                    |
|----------------------|------------------------------------|
| 0                    | MODEL NO.                          |
| 1                    | SINGLE PACK (LESS VALVES)          |
| 2                    | MULTI PACK DOMESTIC                |
| 3                    | SINGLE PACK w/ VALVES & MTG KIT    |
| 4                    | MULTI PACK EXPORT                  |
| 5                    | PALLETIZED (LESS VALVES)           |
| 6                    | CSA CONTAINER                      |
| 7                    | PALLETIZED (w/ VALVES)             |
| 8                    | MULTI PACK (MC MINN)               |
| A                    | HFC PKG (SINGLE w/ VALVES)         |
| B                    | SINGLE PACK EXPORT                 |
| C                    | SINGLE PKG EXP w/ VALVES & MTG KIT |
| D                    | HFC PKG EXP SINGLE PKG w/ VALVES   |

|          |                          |              |
|----------|--------------------------|--------------|
| 220-3-60 | UNIT DESIGNED FOR USE ON | 198 TO 242 V |
| 360-3-60 | UNIT                     | 342 TO 418 V |
| 575-3-60 | UNIT                     | 518 TO 660 V |
| 480-3-60 | UNIT                     | 414 TO 528 V |
| 230-3-60 | UNIT                     | 198 TO 264 V |
| 230-3-60 | UNIT                     | 198 TO 264 V |
| 400-3-60 | UNIT                     | 342 TO 457 V |
| 200-3-60 | UNIT                     | 180 TO 229 V |

## SERVICE COMPRESSOR MODEL NUMBER SIGNIFICANCE CHART

|   |   |   |   |   |   |   |   |   |    |
|---|---|---|---|---|---|---|---|---|----|
| 0 | 6 | E | A | 1 | 5 | 0 | 6 | 0 | 0  |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

06E SEMI HERMETIC,  
RECIP  
COMPRESSOR

| 4TH DIGIT VARIATION |                                                                                                            |
|---------------------|------------------------------------------------------------------------------------------------------------|
| T                   | SERVICE COMPR w/ (1) BLOCKED SUCTION OUT-OFF UNLOADER HEAD. REPLACES 2,3,4,5,6,7,8, & 9 PRODUCTION MODELS. |
| X                   | SERVICE COMPR w/ (1) BLOCKED HOT GAS BY-PASS UNLOADER HEAD. REPLACES A,B,C,D,E,F,J,K,L,& N.                |
| Y                   | SVCE COMPR-REFRIGERATION REPLACES "R" PRODUCTION COMPRESSOR.                                               |
| 7                   | SVCE COMPR-MEDIUM TEMP REPLACES "M" PRODUCTION COMPRESSOR.                                                 |

| 8TH & 7TH DIGIT COMPRESSOR SIZE |          |                        |                       |              |
|---------------------------------|----------|------------------------|-----------------------|--------------|
| NO. CYL                         | STD PROD | LONG STROKE STD CI FAR | LONG STROKE HI CI FAR | SHORT STROKE |
| 4                               | 50 CFM   | 66 CFM                 | 80 CFM                |              |
| 6                               | 75 CFM   | 99 CFM                 |                       | 66 CFM       |

| 8TH DIGIT ELECTRICAL |                  |
|----------------------|------------------|
| 1                    | 575-3-60         |
| 2                    | 220-1-60         |
| 3                    | 208/230-480-3-60 |
| 4                    | 208-3-60         |
| 5                    | 230-3-60         |
| 6                    | 400/480-3-60/30  |
| 7                    | 230-1-60         |
| 8                    | 230-3-50         |
| 9                    | 230/380-3-60     |
| 0                    | 208/230-3-60     |
| A                    | 400/480-3-60/30  |
| B                    | 220-3-50         |

| 9TH DIGIT VARIATION |                                                                                        |
|---------------------|----------------------------------------------------------------------------------------|
| 1                   | THERMOTECTOR PROTECTION OLD STYLE CRANKCASE                                            |
| 2                   | NEW MANUF SRVC COMPR                                                                   |
| 3                   | FUTURE USE                                                                             |
| 4                   | REMAN SRVC COMPR LOW TEMP                                                              |
| 5                   | OLD STYLE C/CASE ROBERT SHAW SENSORS & TAPPED CYL HEADS MTR PROT KIT REQ'D FOR THERMOT |
| 6                   | REMANUFACTURED SRVC COMPR                                                              |
| 7                   | REMAN SRVC COMPR MED TEMP                                                              |

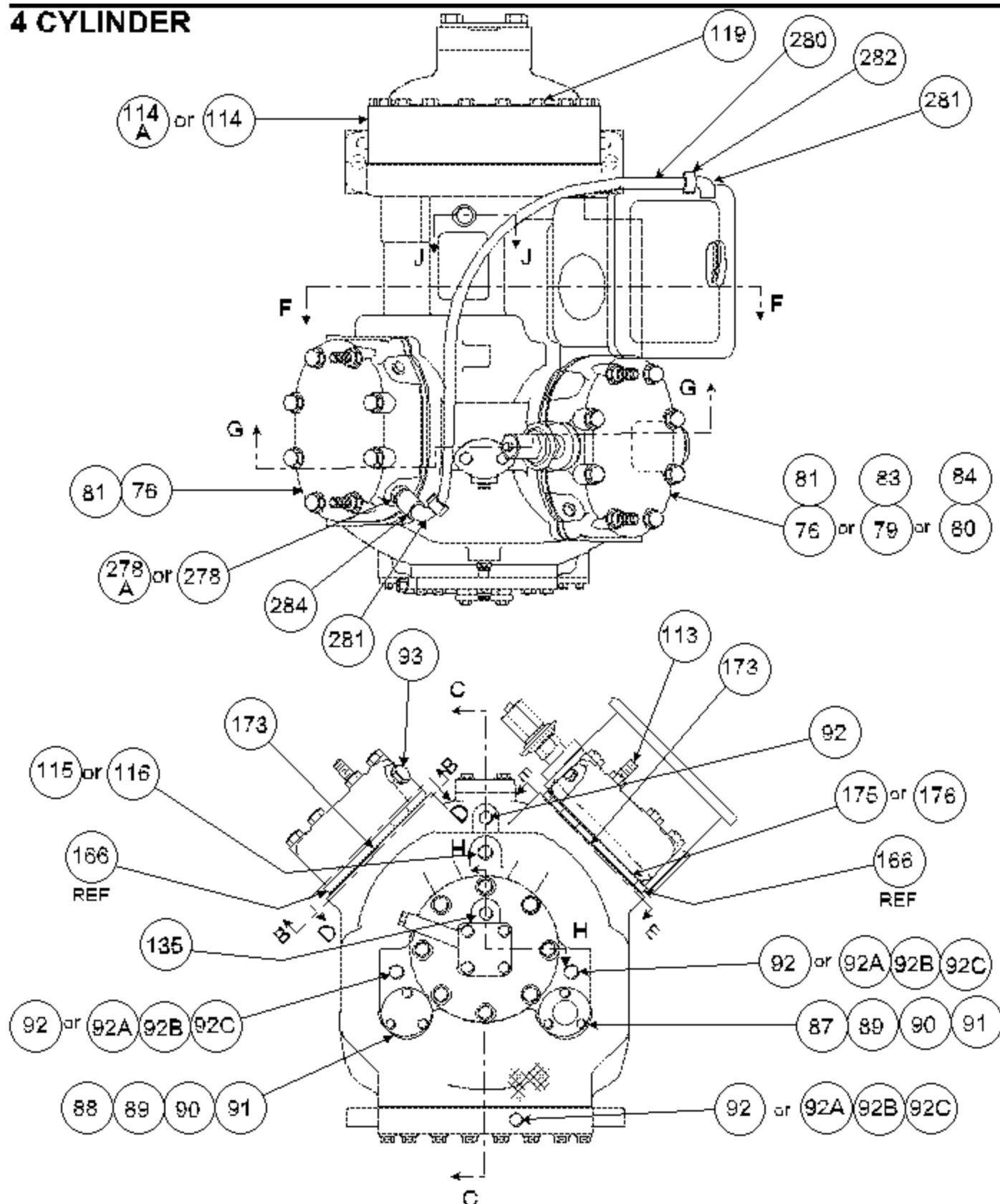
**NOTE :**  
"F" THRU "N" MODELS HAVE A REVERSED CENTER CYLINDER HEAD. (8 CYLINDER ONLY)  
SERVICE COMPR'S ARE NOT AVAILABLE WITH THIS TYPE HEAD. RETAIN HEAD FROM ORIGINAL COMPR.

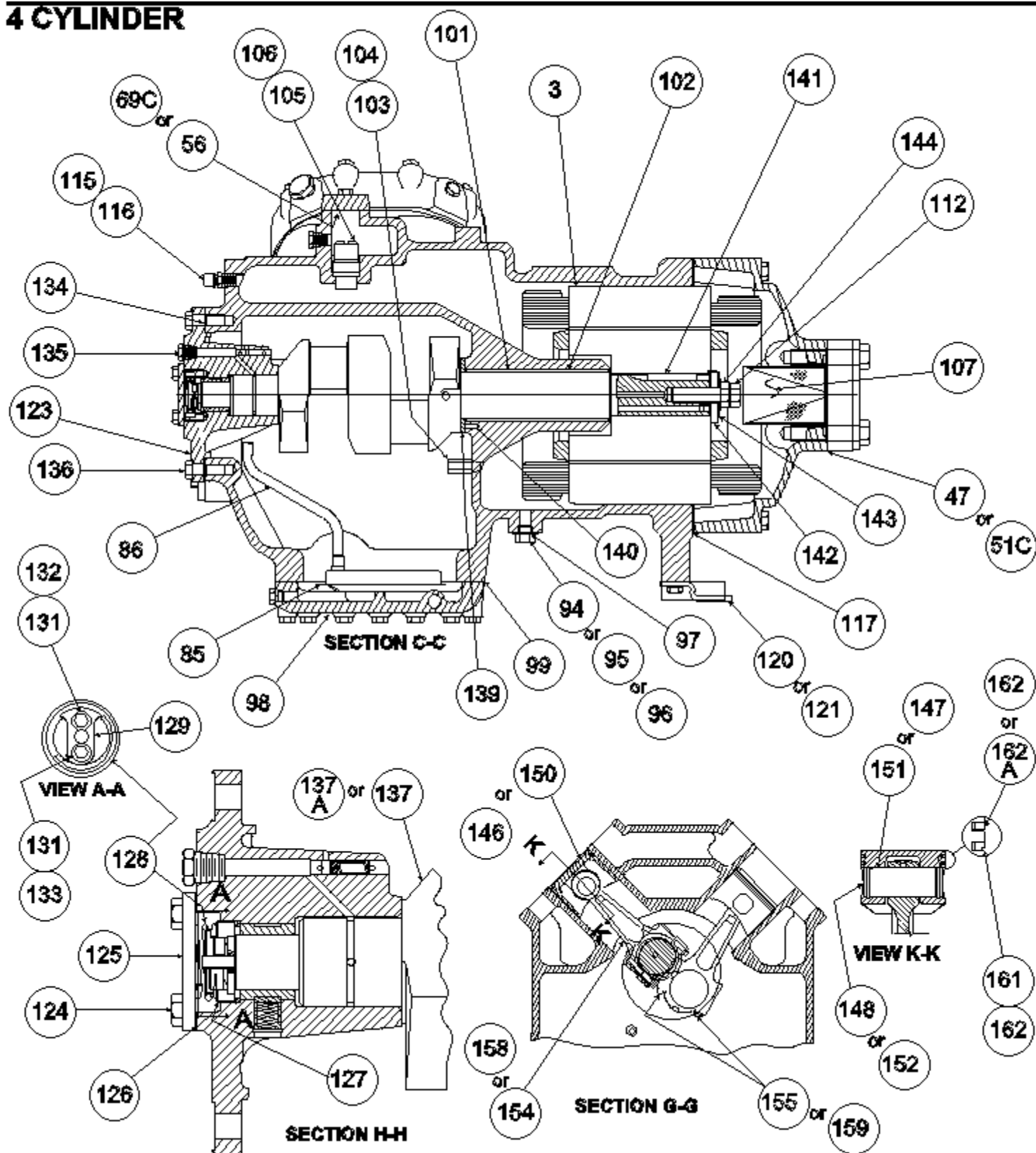
IF ORIGINAL COMPR HAS A "3,5,7, OR 9" IN 4TH POS. OF A SCOU MODEL OR C,E,K,N,U, OR W FOR HGBP YOU MUST RETAIN (1) UNLOADER HEAD ASSY FROM THE ORIGINAL COMPR AND TRANSFER TO SERVICE REPLACEMENT.

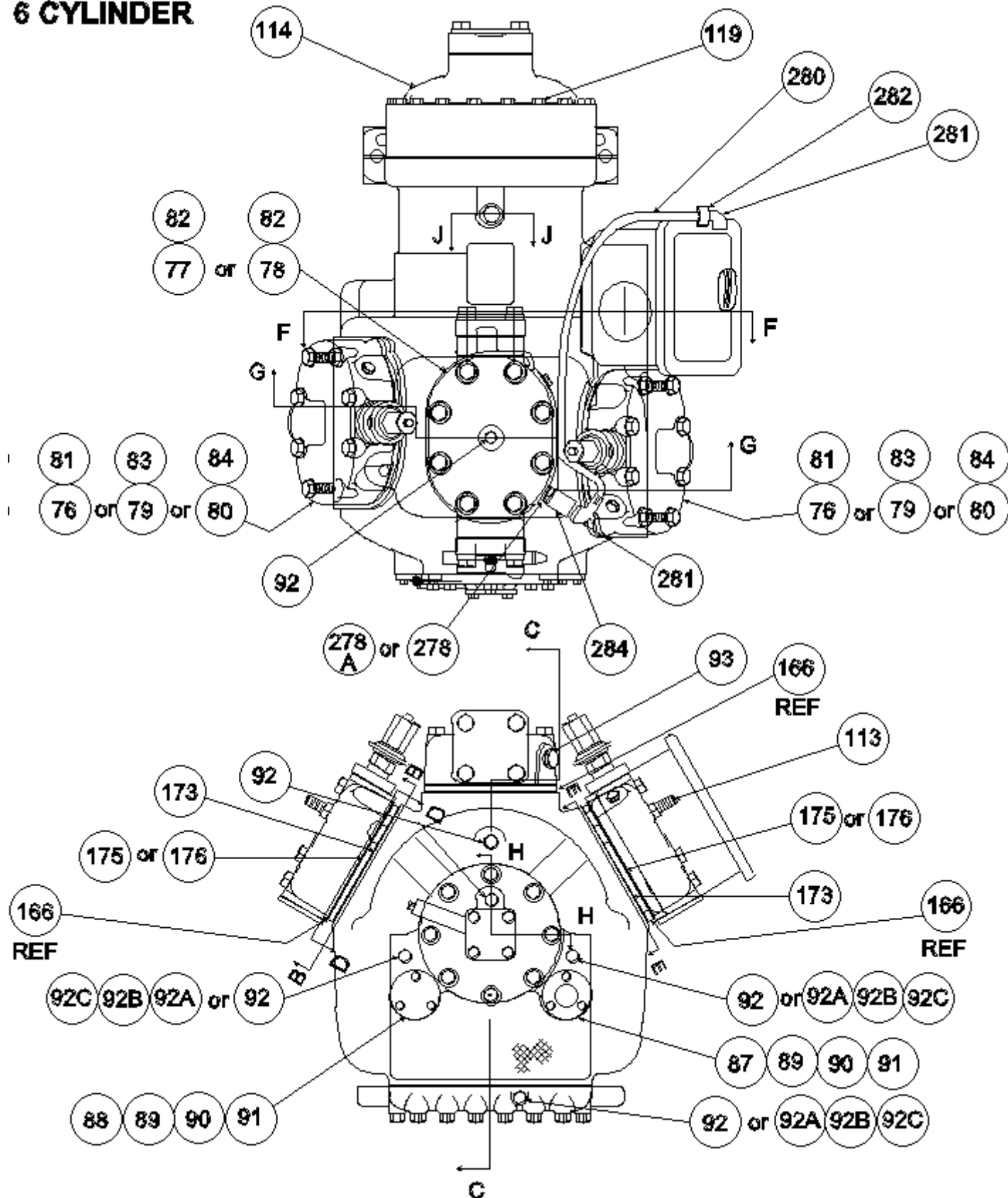
| 5TH DIGIT USAGE |                                             |
|-----------------|---------------------------------------------|
| 0               | LIGHT DUTY COMPR MEDIUM DUTY COMPR          |
| 1               | OR COMPR UNIT TONNAGE                       |
| 2               | HEAVY DUTY COMPR                            |
| 3               | HFC LIGHT DUTY COMPR LESS OIL               |
| 4               | HFC MED DUTY COMPR LESS OIL                 |
| 5               | HFC HEAVY DUTY COMPR LESS OIL               |
| 6               | NOT USED YET                                |
| 7               | M or R MODEL, NO OIL (1) STEP ELECTRIC SCOU |
| 8               | SPECIAL ORDER                               |
| 9               | NOT USED YET                                |

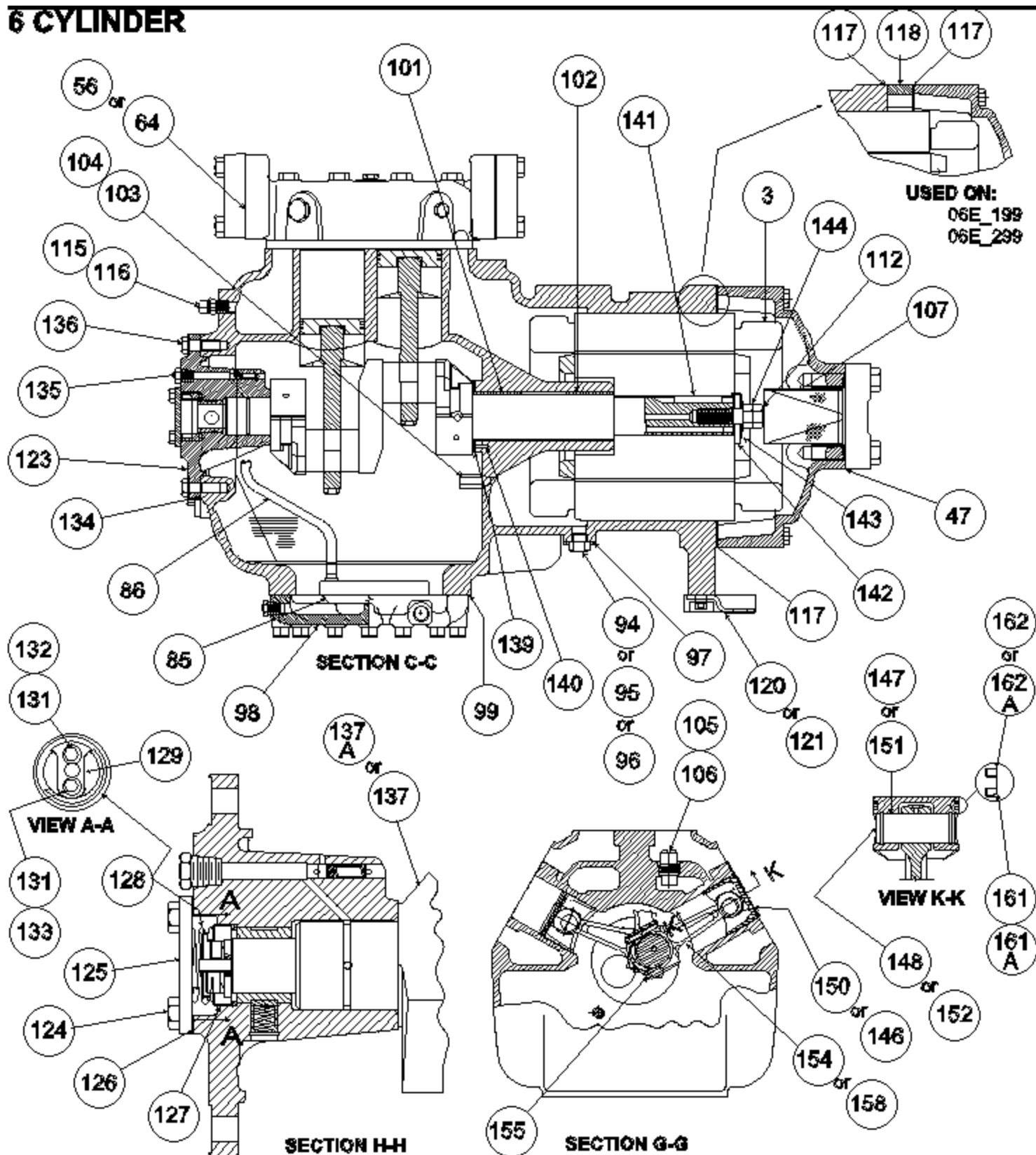
| 10TH DIGIT PACKAGING |                                    |
|----------------------|------------------------------------|
| 0                    | MODEL NO.                          |
| 1                    | SINGLE PACK (LESS VALVES)          |
| 2                    | MULTI PACK DOMESTIC                |
| 3                    | SINGLE PACK w/ VALVES & MTG KIT    |
| 4                    | MULTI PACK EXPORT                  |
| 5                    | PALLETIZED (LESS VALVES)           |
| 6                    | CSA CONTAINER                      |
| 7                    | PALLETIZED (w/ VALVES)             |
| 8                    | MULTI PACK (MC MINN)               |
| A                    | HFC PKG (SINGLE w/ VALVES)         |
| B                    | SINGLE PACK EXPORT                 |
| C                    | SINGLE PKG EXP w/ VALVES & MTG KIT |
| D                    | HFC PKG EXP SINGLE PKG w/ VALVES   |

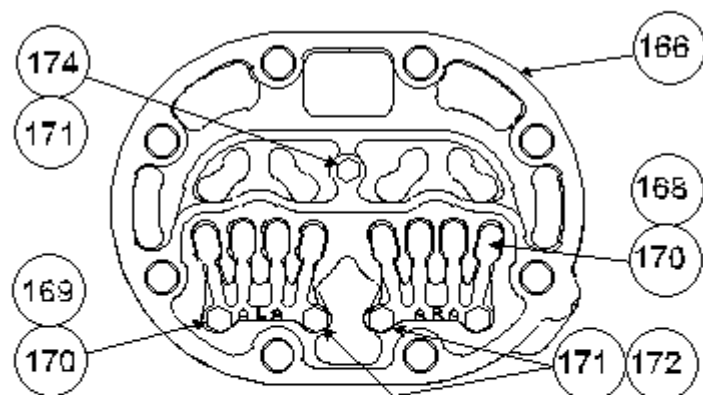
|          |      |                     |              |
|----------|------|---------------------|--------------|
| 220-3-50 | UNIT | DESIGNED FOR USE ON | 198 TO 242 V |
| 380-3-50 | UNIT |                     | 342 TO 418 V |
| 575-3-60 | UNIT |                     | 518 TO 660 V |
| 480-3-60 | UNIT |                     | 414 TO 576 V |
| 230-3-60 | UNIT |                     | 198 TO 264 V |
| 230-3-50 | UNIT |                     | 198 TO 264 V |
| 400-3-50 | UNIT |                     | 342 TO 457 V |
| 200-3-60 | UNIT |                     | 180 TO 228 V |

**4 CYLINDER**

**4 CYLINDER**

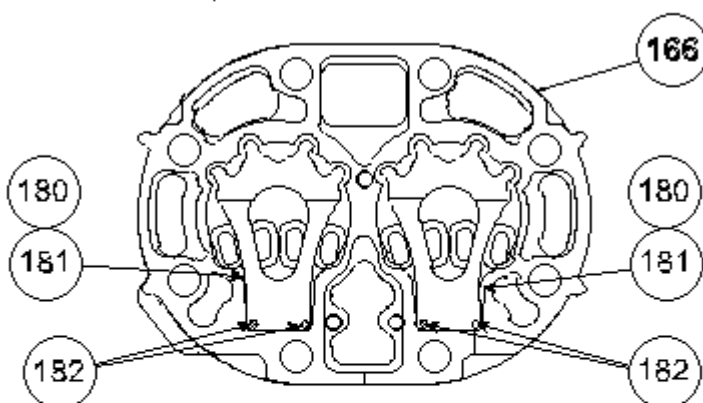
**6 CYLINDER**

**6 CYLINDER**

**4 OR 6 CYLINDER**06EX,T  
(AIR COND. MED. TEMP)

(TOP VIEW)

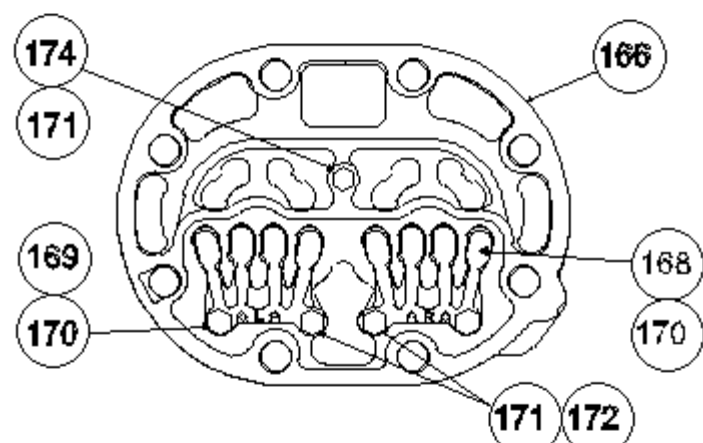
(CURRENT STYLE HI-EFF. VALVE PLATE)

06EX,T  
(AIR COND. MED. TEMP)

NON-UNLOADING

VIEW B-B

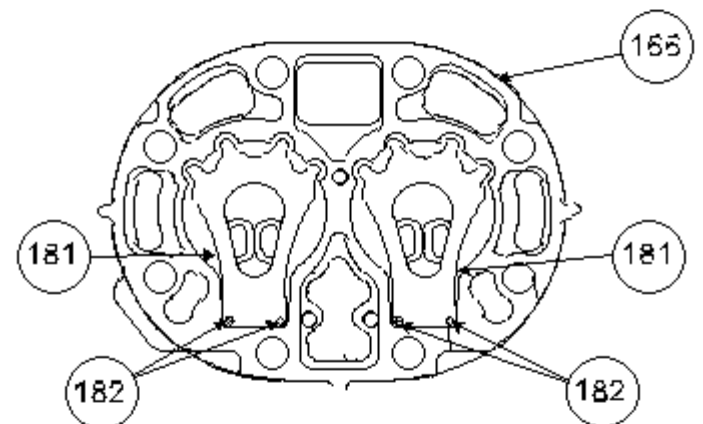
(BOTTOM VIEW)



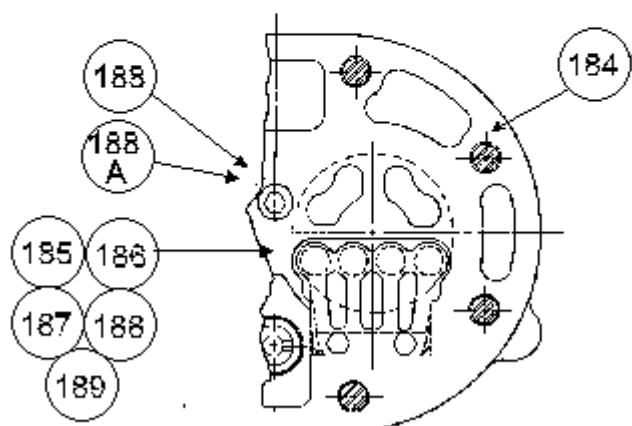
(TOP VIEW)

VIEW D-D

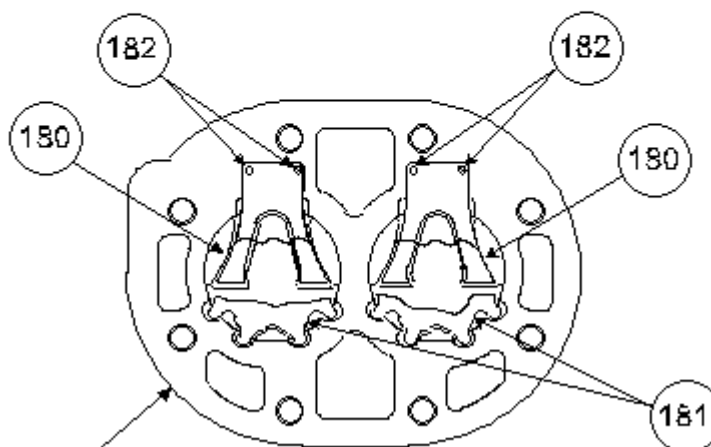
06ER (REFRIGERATION)



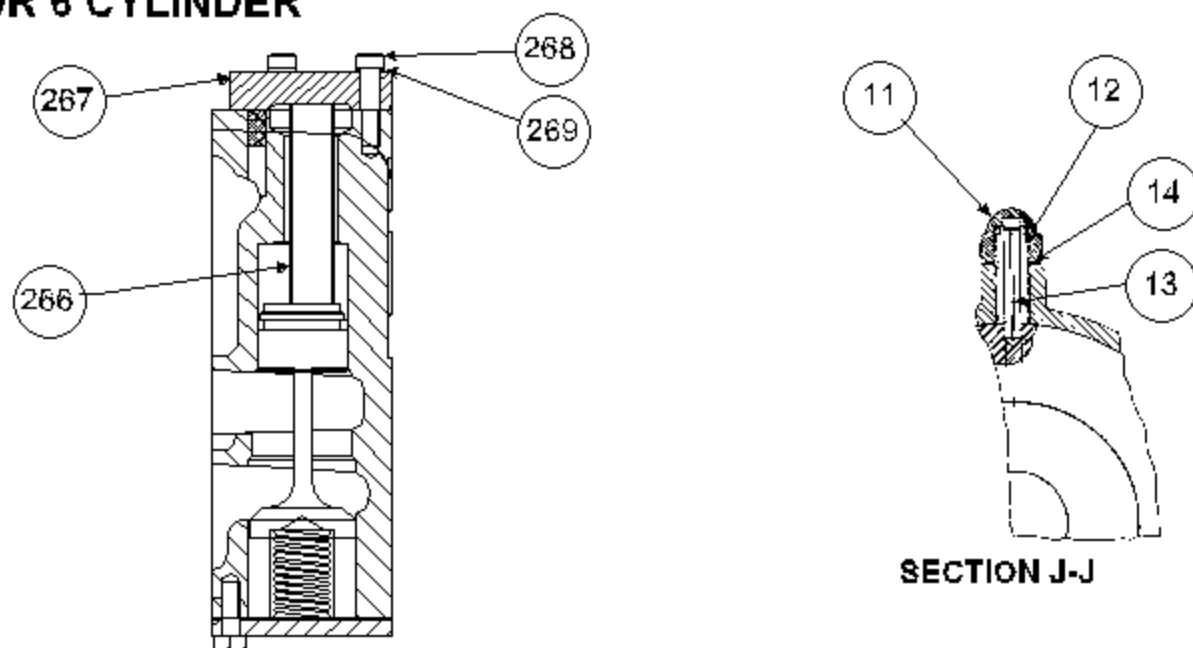
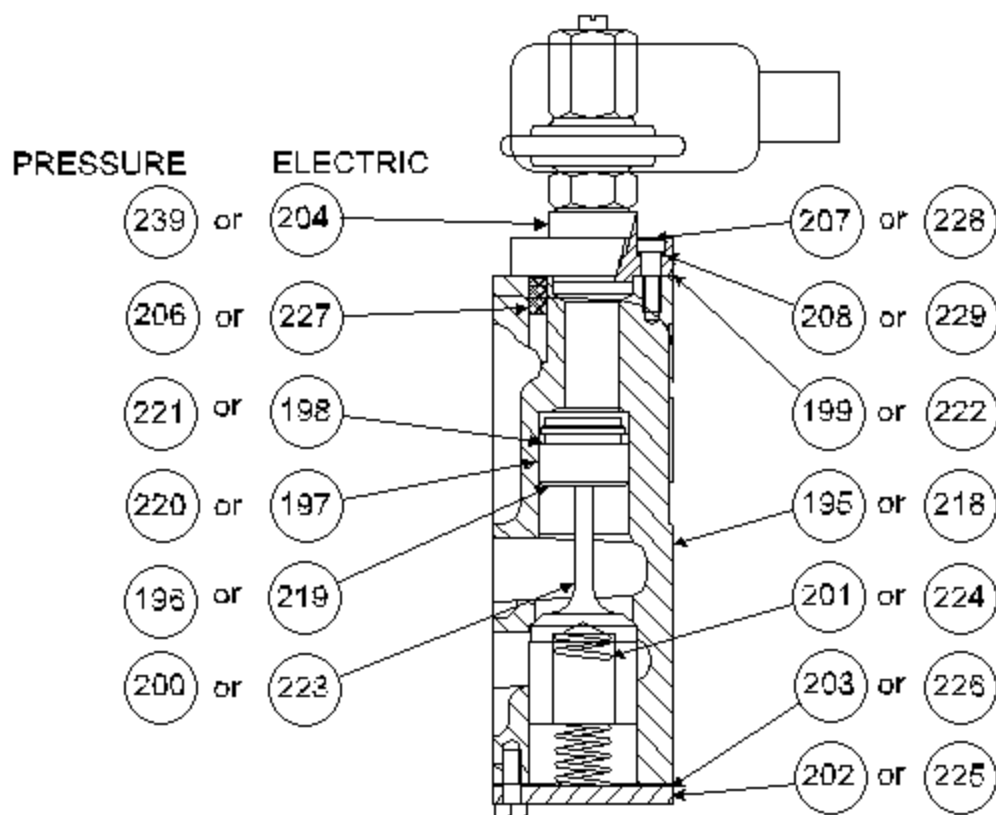
(BOTTOM VIEW)



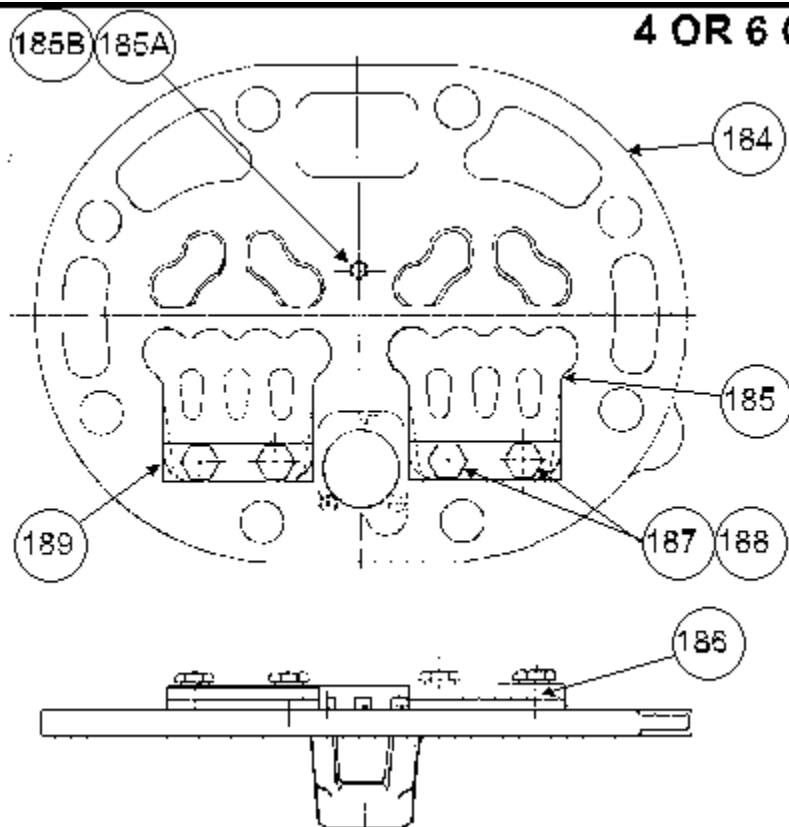
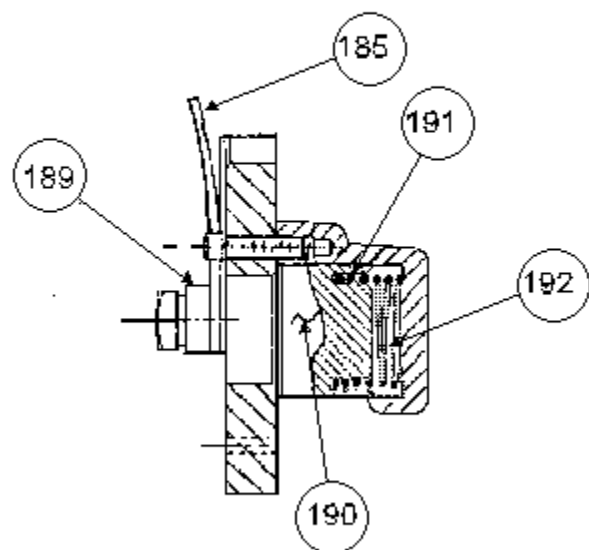
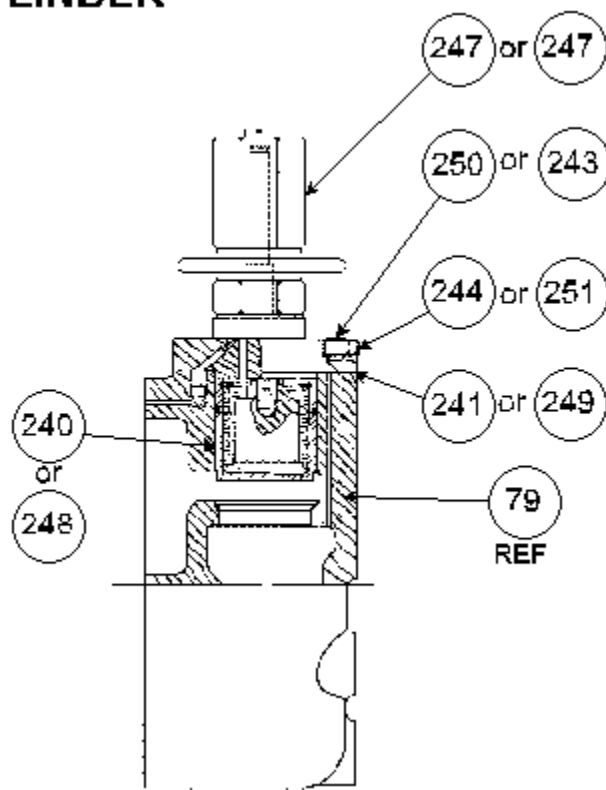
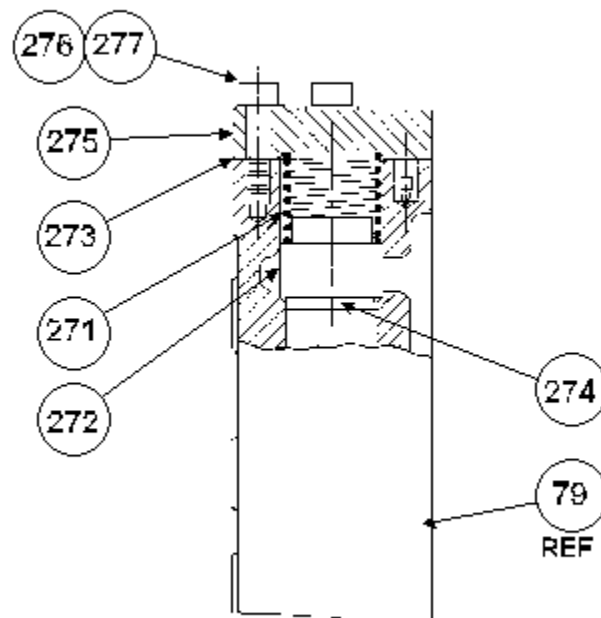
(REFRIG STD EFF VALVE PLATE)

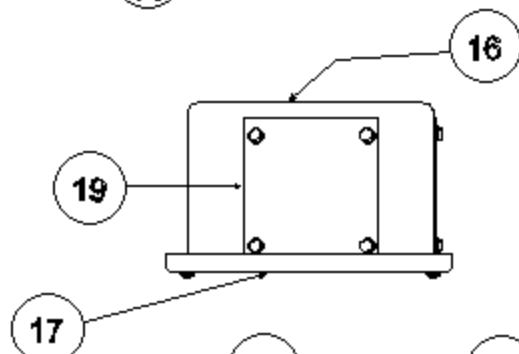
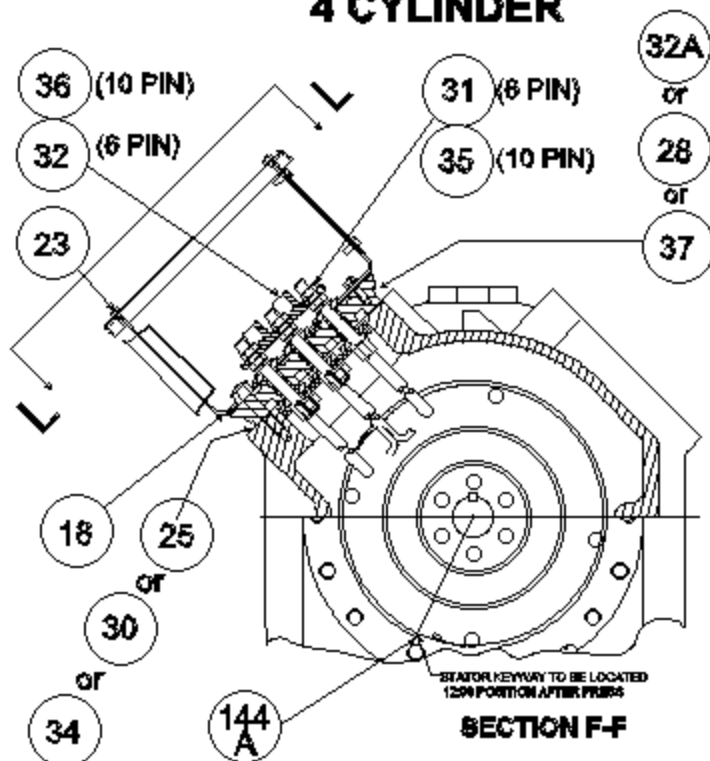
CYLINDER  
DECK

VIEW E-E

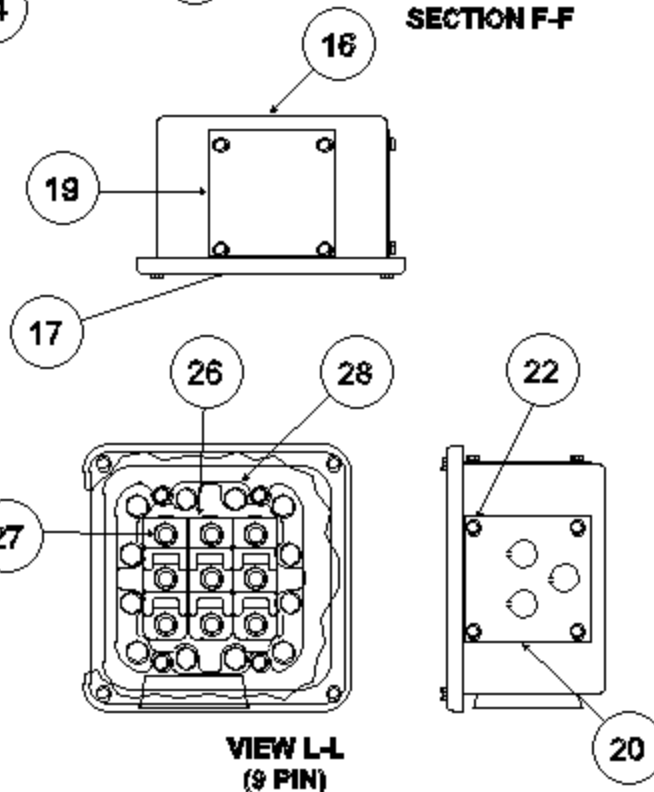
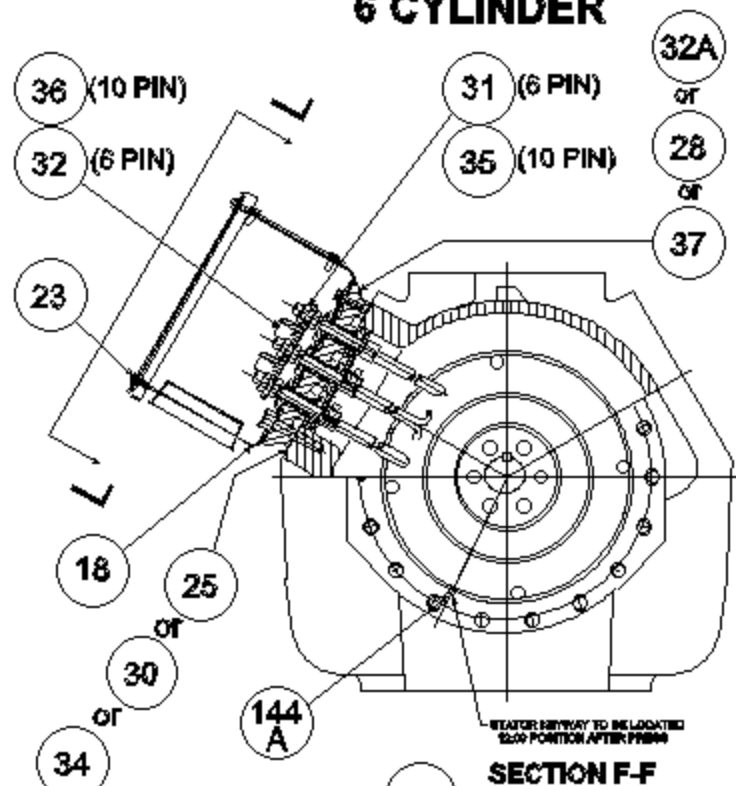
**4 OR 6 CYLINDER****SUCTION CUTOFF UNLOADER BLOCKING****SUCTION CUTOFF UNLOADER**



**4 OR 6 CYLINDER****HOT GAS BYPASS VALVE PLATE****HOTGAS BYPASS VALVE PLATE CHECK VALVE****HOTGAS BYPASS CYLINDER HEAD****HOTGAS BYPASS BLOCKING**

**4 CYLINDER**

TERMINAL PLATE AND BOX CONFIGURATION  
FOR DISCRETE VOLTAGE CPRSRs

**6 CYLINDER**

TERMINAL PLATE AND BOX CONFIGURATION  
FOR DUAL VOLTAGE CPRSRs

# Model/Sales Package: 06E.175/475.....



Model 06E.175/475.....

Description 6 CYL AIR CONDITIONING/MED TEMP RECIPROCATING COMPRESSOR, 6 CYL/25 HP

| Itm# | Qty | Rec | Part Number  | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------|-----|-----|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1A   | 1   | -   | 06EX175160   | A/C STD-EFF (EX) 575-3-60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 1B   | 1   | -   | 06EX175360   | A/C STD-EFF (EX) 208/230-3-60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 1C   | 1   | -   | 06EX175360   | A/C STD-EFF (EX) 400/460-3-50/60 XL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 1D   | 1   | -   | 06EX175660PW | A/C STD-EFF (EX) 400/460-3-50/60 PW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 1E   | 1   | -   | 06ET175120   | A/C HI-EFF (ET) 575-3-60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 1F   | 1   | -   | 06ET175320   | A/C HI-EFF (ET) 208/230-3-60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 1G   | 1   | -   | 06ET175320   | A/C HI-EFF (ET) 400/460-3-50/60 XL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 1H   | 1   | -   | 06ET175660PW | A/C HI-EFF (ET) 400/460-3-50/60 PW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 1L   | 1   | -   | 06EZ475170   | MED/HI-TEMP REFRIG(EZ) 575-3-60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 1M   | 1   | -   | 06EZ475370   | MED/HI-TEMP REFRIG(EZ) 208/230-3-60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 1N   | 1   | -   | 06EZ475370   | MED/HI TEM REF(EZ)400/460-3-50/60XL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 1P   | 1   | -   | 06EZ475670PW | MED/HI TEM REF(EZ)400/460-3-50/60PW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 1Q   | 1   | -   | 06EZ475170   | MED/HI TEM REF(EZ)NO OIL 575-3-60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 1R   | 1   | -   | 06EZ475370   | MED/HI TEM REF(EZ)NO OIL 208/230                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1S   | 1   | -   | 06EZ475370   | MED/HI TEM REF(EZ)NO OIL 400/460 XL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 1T   | 1   | -   | 06EZ475670PW | MED/HI TEM REF(EZ)NO OIL 400/460 PW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 3    | 1   | -   | 06EX475174   | COMPRESSOR MOTOR (575-3-60) SEE NOTE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 3A   | 1   | -   | 06EX475154   | COMPRESSOR MOTOR (575-3-60) SEE NOTE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 3B   | 1   | -   | 06EX475314   | COMPR MOTOR (208/230/460-3-60) NOTE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 3C   | 1   | -   | 06EX475614   | COMPR MOTOR (460/400-3-50/60) NOTE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3D   | 1   | -   | 06EX475654   | COMPR MOTOR (460/400-3-50/60) NOTE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3E   | 1   | -   | 06EX475854   | COMPR MOTOR (230-3-50)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 3F   | 1   | -   | 06EX475914   | COMPR MOTOR (220/380-3-60):<br>NOTE: 06E-----54 MOTORS HAVE 6 POWER LEADS & 4 R/S SENSOR CONNECTIONS.<br>06E-----314 HAVE 9 POWER LEADS FOR MULTIVOLT APPLICATION. 06EX-----74, 06ED---614 HAVE 6 POWER LEADS.<br>REFER TO PMB87-13 FOR WIRING REQUIREMENTS FOR THE MULTIVOLT COMPR MOTOR 06EX---314.THIS MOTOR REQUIRES A 9 PIN TERMINAL PLATE 06EA660087 & JUMPER BAR KIT 06EA660041 FOR 208/230 XL OR PW & 460 XL WIRING. THIS MOTOR IS NOT FOR 460 PW USE.FOR 400/460-3-50/60 PW USE THE 06EX---654 LISTED UNDER YOUR COMPRESSOR SIZE.THIS MOTOR REQUIRES THE 06EA660051 10 PIN TRMINAL PLATE PACKAGE. |
| 11   | 1   | -   | AT27MA363    | NUT,ACORN 3/4-16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 12   | 1   | -   | 06EA500211   | BUSHING,MOTOR LOCKING PIN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 13   | 1   | -   | AX14CP235    | PIN,MOTOR LOCKING ROLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 14   | 1   | -   | AU51YA012    | GASKET,WASHER:<br>NOTE: STARTING EARLY 1998 NEW 6 CYLINDER COMPRESSOR MOTORS WILL NO LONGER BE PINNED THROUGH THE SHELL. SERVICE COMPRESSORS MAY STILL USE PINNING,REQUIRING ITEMS 11-14.                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 15   | 1   | -   | 06EA660095   | TERMINAL BOX & COVER PACKAGE:<br>INCLUDES: ITEMS 16 - 23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 16   | 1   | -   | NSS          | > TERMINAL BOX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 17   | 1   | -   | NSS          | > COVER,TERM BOX (W/LABELS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 18   | 1   | -   | 06EA502553   | > GASKET,TERMINAL BOX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 19   | 1   | -   | NSS          | > PLATE,COVER (NO KO'S)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 20   | 1   | -   | NSS          | > PLATE,COVER ( 3 KO'S)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 21   | 1   | -   | NSS          | > PLATE,COVER (NESTED KO'S)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 22   | 16  | -   | NSS          | > SCREW,THREAD CUTTING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 23   | 4   | -   | NSS          | > SCREW,LOCK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 24   | 1   | -   | 06EA660087   | TERMINAL PLATE PACKAGE (9 PIN PLT):<br>INCLUDES: ITEMS 25 - 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 25   | 1   | -   | 06EA502523   | > GASKET,TERMINAL PLATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 26   | 6   | -   | 06LA500282   | > BLOCK,CONNECTOR (3 PIN FLAT)(BROWN)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 26A  | 3   | -   | 06EA500672   | > BARRIER,PHASE (3 PIN)(BLACK)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 27   | 18  | -   | NSS          | > NUT,STEEL JAM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 28   | 1   | -   | NSS          | > PLATE ASSY,TERMINAL (9 PIN)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 29   | 1   | -   | 06EA660125   | TERMINAL PLATE PACKAGE (6 PIN PLT):<br>INCLUDES: ITEMS 30 - 32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 30   | 1   | -   | 06EA502523   | > GASKET,TERMINAL PLATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 31   | 12  | -   | NSS          | > NUT,STEEL JAM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 32   | 2   | -   | 06EA500672   | > BARRIER,PHASE (3 PIN)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 32A  | 1   | -   | NSS          | > PLATE ASSY,TERMINAL (6 PIN)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

| Itm# | Qty | Rec | Part Number | Description                                                                                                                                                        |
|------|-----|-----|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 33   | 1   | -   | 06EA660051  | TERM PLT PKG(6 POWER PIN/4 ROBT SHAW):<br>INCLUDES: ITEMS 34 - 37                                                                                                  |
| 34   | 1   | -   | 6G451082    | > GASKET,TERMINAL PLATE                                                                                                                                            |
| 35   | 12  | -   | NSS         | > NUT,STEEL JAM                                                                                                                                                    |
| 36   | 2   | -   | 06EA500672  | > BARRIER,PHASE (3 PIN)                                                                                                                                            |
| 37   | 1   | -   | NSS         | > PLATE ASSY,TERMINAL (10 PIN)                                                                                                                                     |
| 38   | 1   | -   | HY85TB008   | TERM LUGS (6 PACK)(#8-#4 WIRE)                                                                                                                                     |
| 39   | 1   | -   | 06EA660141  | JUMPER BAR KIT (SEE PMB 87-13):<br>INCLUDES: ITEMS 40 - 44                                                                                                         |
| 40   | 3   | -   | NSS         | > BAR,JUMPER (2 HOLE)                                                                                                                                              |
| 41   | 1   | -   | NSS         | > BAR,JUMPER (3 HOLE)                                                                                                                                              |
| 42   | 1   | -   | 06LA500282  | > BLOCK,CONNECTOR (3 PIN)                                                                                                                                          |
| 43   | 9   | -   | NSS         | > NUT,STEEL JAM                                                                                                                                                    |
| 44   | 1   | -   | NSS         | > LABEL,WIRING                                                                                                                                                     |
| 45   | 1   | R   | 06EA660091  | SUCTION VALVE PACKAGE:<br>INCLUDES: ITEMS 46 - 53                                                                                                                  |
| 46   | 1   | -   | NSS         | > SERVICE VALVE (4 BOLT)                                                                                                                                           |
| 47   | 1   | R   | 6G651061    | > GASKET,SERVICE VALVE                                                                                                                                             |
| 48   | 4   | -   | NSS         | > SCREW,HEX HEAD CAP                                                                                                                                               |
| 49   | 1   | -   | EN99ZA009   | > CAP,VALVE (MUELLER)                                                                                                                                              |
| 49A  | 1   | -   | EN99ZA022   | > CAP,VALVE (HENRY)                                                                                                                                                |
| 50   | 1   | -   | EN99ZA009   | > GASKET,VALVE CAP (MUELLER)                                                                                                                                       |
| 51   | 1   | -   | EM99AA516   | > ADAPTER,TAILPIECE(MUELLER)                                                                                                                                       |
| 52   | 1   | -   | EM99GA516   | > GASKET,ADAPTER (MUELLER)                                                                                                                                         |
| 53   | 1   | -   | EM99FA516   | > FLANGE,COMPANION (MUELLER)                                                                                                                                       |
| 54   | 1   | R   | 06DA660065  | DISCHARGE VALVE PACKAGE:<br>INCLUDES: ITEMS 55 - 60A                                                                                                               |
| 55   | 1   | -   | NSS         | > VALVE,SERVICE (1 1/8 ODS,4 BLT)                                                                                                                                  |
| 56   | 1   | R   | 6D681131    | > GASKET,SERVICE VALVE                                                                                                                                             |
| 57   | 4   | -   | NSS         | > SCREW,HEX HEAD CAP                                                                                                                                               |
| 58   | 1   | -   | EN99ZA006   | > CAP,VALVE (MUELLER)                                                                                                                                              |
| 60   | 1   | -   | EN99ZA103   | > GASKET,VALVE CAP(MUELLER)                                                                                                                                        |
| 62   | 1   | R   | 06EA660090  | DISCHARGE VALVE PKG(A/C):<br>INCLUDES: ITEMS 63 - 68A                                                                                                              |
| 63   | 1   | -   | NSS         | > VALVE,SERVICE (1 5/8 ODS,4 BLT)                                                                                                                                  |
| 64   | 1   | R   | 6D681131    | > GASKET,SERVICE VALVE                                                                                                                                             |
| 65   | 4   | -   | NSS         | > SCREW,HEX HEAD CAP                                                                                                                                               |
| 66   | 1   | -   | EN99ZA006   | > CAP,VALVE (MUELLER)                                                                                                                                              |
| 66A  | 1   | -   | EN99ZA013   | > CAP,VALVE (HENRY)                                                                                                                                                |
| 68   | 1   | -   | EN99ZA103   | > GASKET,VALVE CAP(MUELLER)                                                                                                                                        |
| 70   | 1   | -   | 06EA660145  | BAFFLE PLATE PKG (DISCHARGE):<br>INCLUDES: ITEMS 71 - 72                                                                                                           |
| 71   | 1   | -   | NSS         | > BAFFLE PLATE (9 HOLE)                                                                                                                                            |
| 72   | 2   | R   | 6D681131    | > GASKET                                                                                                                                                           |
| 73   | 1   | -   | PH23QK016   | PAINT,SPRAY (SEA FOAM GREEN)                                                                                                                                       |
| 73A  | 1   | -   | 313974-751  | PAINT,SPRAY (AMER STER GREY)                                                                                                                                       |
| 74   | 1   | R   | 06EA660071  | GASKET PKG(A/C)(EA-EM,ET/EX/EZ)(NOTE):<br>NOTE: GSKT PKG DOES NOT CONTAIN ANY GSKTS OR PARTS TO SERVICE VLV PLTS ORDER 3<br>06EA660104 PKGS TO OBTAIN THESE PARTS. |
| 76   | 2   | -   | 06EA502064  | HEAD,CYLINDER (SIDE)W/1/4 & 1/2 NPT                                                                                                                                |
| 77   | 1   | -   | 06EA502074  | HEAD,CENTER CYL (STD) W/ 1/2 NPT                                                                                                                                   |
| 78   | 1   | -   | 06EA502084  | HEAD,CENTER CYL (REV) W/ 1/2 NPT                                                                                                                                   |
| 79   | 1   | -   | 06EA500304  | HEAD,UNLOADER CYL (H G B P)(HEAD ONLY)                                                                                                                             |
| 80   | 1   | -   | 06EA503524  | HEAD,UNLOADER CYL (S C O U)(HEAD ONLY)                                                                                                                             |
| 81   | 2   | R   | 06EA503304  | GASKET,CYLINDER HEAD (NO/UNL)                                                                                                                                      |
| 82   | 1   | R   | 06EA503314  | GASKET,CYLINDER HEAD (CENTER)                                                                                                                                      |
| 83   | 1   | R   | 06EA503314  | GASKET,CYLINDER HEAD (H G B P)                                                                                                                                     |
| 84   | 1   | R   | 06EA503334  | GASKET,CYLINDER HEAD (S C O U)                                                                                                                                     |
| 85   | 1   | R   | 6D40103     | SCREEN ASSY,OIL FILTER                                                                                                                                             |
| 86   | 1   | -   | 06EA500233  | TUBE,OIL SUCTION                                                                                                                                                   |
| 87   | 1   | R   | 06EA402403  | GLASS,OIL SIGHT (W/OUT O-RING):<br>Note: must also purchase o-ring item #89.                                                                                       |

| Itm# | Qty | Rec | Part Number | Description                                                                                                                                                                                                                         |
|------|-----|-----|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 88   | 1   | -   | 06EA501212  | COVER,BLANK OFF (W/OUT O-RING):<br>Note: must also purchase o-ring item #89.                                                                                                                                                        |
| 89   | 2   | -   | KK71GW015   | "O" RING (USED FOR IT #87 & #88)                                                                                                                                                                                                    |
| 90   | 6   | -   | AB06GS169   | SCREW,HEX HEAD CAP                                                                                                                                                                                                                  |
| 91   | 6   | -   | NSS         | WASHER,LOCK 1/4"                                                                                                                                                                                                                    |
| 92   | 6   | -   | CA63AA051   | PLUG,PIPE 1/4" NPT                                                                                                                                                                                                                  |
| 92A  | 1   | -   | 05GA501762  | PLUG,OIL DRAIN (7/16-20 SAE)                                                                                                                                                                                                        |
| 92B  | 1   | -   | DE14CA126   | ADAPTER (7/16-20 SAE X 1/4 FPT)                                                                                                                                                                                                     |
| 92C  | 1   | -   | KK71EW904   | "O" RING (FOR ITEMS 92A/92B)                                                                                                                                                                                                        |
| 93   | 3   | -   | CA63AA151   | PLUG,PIPE 1/2" NPT                                                                                                                                                                                                                  |
| 94   | 1   | -   | 5H401141    | PLUG,OIL BYPASS 5/8-18 UNF                                                                                                                                                                                                          |
| 95   | 1   | -   | 5F201311    | ADAPTER (1/4" FPT TO 5/8-18)                                                                                                                                                                                                        |
| 96   | 1   | -   | CA99AA101   | DRAIN PLUG,MAGNETIC 5/8-18 UNF                                                                                                                                                                                                      |
| 97   | 1   | -   | AU51YA011   | WASHER,GASKET 5/8"                                                                                                                                                                                                                  |
| 98   | 1   | -   | 6D681274    | COVER,BOTTOM                                                                                                                                                                                                                        |
| 99   | 1   | -   | 6D681043    | GASKET,BOTTOM COVER                                                                                                                                                                                                                 |
| 100  | 1   | -   | AS81VF056   | BRACKET,C'CASE HEATER:<br>NOTE: THE CRANKSHAFT MAIN BEARINGS LISTED ARE NOT A FINISHED PART AND REQUIRE ADDITIONAL MACHINING TO HAVE PROPER I.D. AFTER INSTALLATION IN CRANKCASE. PRECISION MACHINING TO A FINE FINISH IS REQUIRED. |
| 101  | 1   | -   | 06EA500352  | BEARING,MAIN (PUMP END) (SEE NOTE):<br>NOTE: NOT A "FINISHED" BEARING. MUST BE LINE BORED AFTER PRESSING INTO CRANKCASE.                                                                                                            |
| 102  | 1   | -   | 06EA500362  | BEARING,MAIN (MOTOR END) (SEE NOTE):<br>NOTE: NOT A "FINISHED" BEARING. MUST BE LINE BORED AFTER PRESSING INTO CRANKCASE.                                                                                                           |
| 103  | 1   | -   | 06EA400982  | OIL RETURN ORIFICE ASSY includes                                                                                                                                                                                                    |
| 104  | 1   | R   | 6D75601     | > STRAINER                                                                                                                                                                                                                          |
| 105  | 1   | R   | EB51FN272   | VALVE,INTERNAL RELIEF                                                                                                                                                                                                               |
| 106  | 1   | R   | 6G651251    | GASKET,INTERNAL RELIEF VALVE                                                                                                                                                                                                        |
| 107  | 1   | R   | 06EA400252  | STRAINER ASSY,SUCTION                                                                                                                                                                                                               |
| 112  | 1   | R   | 6D40162     | VALVE ASSY,CHECK (SHAFT END):<br>NOTE: CHECK VALVE IS INSTALLED IN ROTOR BOLT IN MOTOR END UNDER SUCT VALVE WHEN COMPRESSORS ARE INTERCONNECTED. SEE PMB 89-82.                                                                     |
| 113A | 1   | -   | 06EA500342  | SPACER,MOTOR (2 1/8 DIA,3/4" THK):<br>NOTE: RING SPACER USED IN OLDER MODEL COMPRESSORS,REMOVE IF CHANGING MOTOR.                                                                                                                   |
| 114  | 1   | -   | 06EA500094  | COVER,MOTOR END                                                                                                                                                                                                                     |
| 115  | 1   | -   | 06DA403844  | VALVE ASSEMBLY                                                                                                                                                                                                                      |
| 116  | 1   | -   | 99CC409372  | CAP, VALVE                                                                                                                                                                                                                          |
| 117  | 1   | R   | 6F251013    | GASKET,MOTOR END COVER                                                                                                                                                                                                              |
| 119  | 18  | -   | AA06GS271   | BOLT,MOTOR END COVER MTG                                                                                                                                                                                                            |
| 120  | 1   | -   | 06EA500052  | FOOT,COMPRESSOR (AIR/COND)                                                                                                                                                                                                          |
| 121  | 1   | -   | 06EA501172  | FOOT,COMPRESSOR (MED TEMP)                                                                                                                                                                                                          |
| 122  | 1   | R   | 06EA660157  | BEARING HEAD & OIL PUMP PACKAGE:<br>NOTE: BEARING HEAD HAS A 1/4" NPT CONN FOR OIL SAFETY SWITCH WHICH IS NOT INCLUDED IN PACKAGE. (SEE IT # 289) A TRANSDUCER KIT IS ALSO AVAILABLE. (SEE IT # 319)                                |
| 123  | 1   | R   | NSS         | BEARING HEAD & OIL PUMP PKG:<br>INCLUDES: ITEMS 124 - 135                                                                                                                                                                           |
| 124  | 4   | -   | AA06GR199   | > SCREW,HEX HEAD                                                                                                                                                                                                                    |
| 125  | 1   | -   | 7J16002     | > COVER,PUMP END                                                                                                                                                                                                                    |
| 126  | 1   | R   | 6D401061    | > GASKET,PUMP END COVER                                                                                                                                                                                                             |
| 127  | 1   | -   | 6D401171    | > GUIDE VANE,OIL FEED                                                                                                                                                                                                               |
| 128  | 1   | -   | 6D401112    | > SPRING,OIL FEED GUIDE VANE                                                                                                                                                                                                        |
| 129  | 1   | -   | 05KA404093  | > DRIVE SEGMENT,OIL PUMP                                                                                                                                                                                                            |
| 130  | 4   | -   | AU51YA003   | > SCREW,ALLEN HEAD                                                                                                                                                                                                                  |
| 131  | 2   | -   | NSS         | > SCREW, SOCKETHEAD                                                                                                                                                                                                                 |
| 132  | 1   | -   | NSS         | > LOCKWASHER 1/4"                                                                                                                                                                                                                   |
| 133  | 1   | -   | NSS         | > LOCKWASHER #10                                                                                                                                                                                                                    |
| 134  | 1   | R   | 06EA501513  | > GASKET,BEARING HEAD                                                                                                                                                                                                               |
| 135  | 1   | -   | CA63AA051   | > PLUG,PIPE 1/4 NPT                                                                                                                                                                                                                 |
| 136  | 8   | -   | AA06BR262   | SCREW,HEXHEAD CAP                                                                                                                                                                                                                   |
| 136A | 1   | -   | 05GA502142  | FILL PLUG (3/8-24 SAE)                                                                                                                                                                                                              |
| 136B | 1   | -   | KK71EW904   | "O" RING ( FOR ITEM 136A)                                                                                                                                                                                                           |
| 137  | 1   | -   | 06EA402003  | CRANKSHAFT ASSY (INC'L HDW'R)                                                                                                                                                                                                       |

| Itm# | Qty | Rec | Part Number  | Description                                                                                                                                                                                                                                                                                                                 |
|------|-----|-----|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 137A | 1   | -   | 06EA402003S1 | CRANKSHAFT ASSY (-.010 DIA):<br>NOTE: UNDERSIZE CRANK SHAFTS CAN BE I.D.'D BY AN "A" STAMPED ON PUMP END OF SHAFT OR BY REFFERING TO DETAIL "S" IN PICTORIAL SECTION OF THIS CATALOG COMPRESSOR MODEL NUMBER ALSO WILL SHOW AN "A" SUFFIX.                                                                                  |
| 139  | 1   | -   | 06EA500101   | WASHER,BEARING (3" DIA)                                                                                                                                                                                                                                                                                                     |
| 140  | 1   | -   | AX13AA091    | PIN,CRANKSHAFT SPIROL                                                                                                                                                                                                                                                                                                       |
| 141  | 1   | -   | AW01DA224    | KEY,ROTOR                                                                                                                                                                                                                                                                                                                   |
| 142  | 1   | -   | 06EA500171   | PLATE WASHER,ROTOR (2 1/4 DIA)                                                                                                                                                                                                                                                                                              |
| 143  | 1   | -   | 06EA500141   | LOCKWASHER,ROTOR (5 POINT)                                                                                                                                                                                                                                                                                                  |
| 144  | 1   | -   | 06EA500341   | BOLT,ROTOR LOCK                                                                                                                                                                                                                                                                                                             |
| 144A | 1   | -   | 06EA500661   | KEY,STATOR LOCKING (2" LG)                                                                                                                                                                                                                                                                                                  |
| 145  | 6   | -   | 06EA660109   | PISTON & PIN PACKAGE:<br>INCLUDES: ITEMS 146 - 148                                                                                                                                                                                                                                                                          |
| 146  | 1   | -   | NSS          | > PISTON (2 STEP CONTOUR)                                                                                                                                                                                                                                                                                                   |
| 147  | 1   | -   | 06EA500111   | > PISTON PIN                                                                                                                                                                                                                                                                                                                |
| 148  | 2   | -   | 06EA500131   | > PISTON PIN RETAINING RING:<br>NOTE: QUANTITY OF OVERSIZED PISTONS REQUIRED IS DETERMINED BY NUMBER OF CYLINDERS WITH A .020 STAMPED ON CYLINDER DECK ADJACENT TO EACH OF ANY OVERSIZED CYLINDERS. CHECK ALL. ONLY 1 OR 2 MAY BE OVERSIZE.COMPRESSOR MODEL NUMBER WILL HAVE A "B" SUFFIX IF IT HAS ANY OVERSIZE CYLINDERS. |
| 149  | 1   | -   | 06EA660111   | PISTON & PIN PACKAGE (+.020 DIA):<br>INCLUDES: ITEMS 150 - 152                                                                                                                                                                                                                                                              |
| 150  | 1   | -   | NSS          | > PISTON (2 STEP CONTOUR)                                                                                                                                                                                                                                                                                                   |
| 151  | 1   | -   | 06EA500111   | > PISTON PIN                                                                                                                                                                                                                                                                                                                |
| 152  | 2   | -   | 06EA500131   | > PISTON PIN RETAINING RING                                                                                                                                                                                                                                                                                                 |
| 153  | 6   | -   | 06EA660034   | CONN ROD & CAP PACKAGE:<br>INCLUDES: ITEMS 154 - 155                                                                                                                                                                                                                                                                        |
| 154  | 1   | -   | NSS          | > CONN ROD & CAP                                                                                                                                                                                                                                                                                                            |
| 155  | 2   | -   | 06EA502223   | > SCREW,SELF LOCKING CAP                                                                                                                                                                                                                                                                                                    |
| 157  | 1   | -   | 06EA660085   | CONN ROD & CAP PACKAGE (-.010 DIA):<br>INCLUDES: ITEMS 158 - 159                                                                                                                                                                                                                                                            |
| 158  | 1   | -   | NSS          | > CONN ROD & CAP                                                                                                                                                                                                                                                                                                            |
| 159  | 2   | -   | 06EA502223   | > SCREW,SELF LOCKING CAP                                                                                                                                                                                                                                                                                                    |
| 161  | 6   | -   | 06EA500331   | RING,OIL                                                                                                                                                                                                                                                                                                                    |
| 161A | 1   | -   | 06EA500331S2 | RING,OIL (+.020 DIA) SEE NOTE:<br>NOTE: SEE OIL RING NOTE ABOVE.                                                                                                                                                                                                                                                            |
| 162  | 6   | -   | 06EA500321   | RING,COMPRESSION                                                                                                                                                                                                                                                                                                            |
| 162A | 1   | -   | 06EA500321S2 | RING,COMPRESSION (+.020 DIA)SEE NOTE:<br>NOTE: HI-EFF VALVE PLATE IS USED ON NON-UNLOADING OR SCOU CYL BANKS.                                                                                                                                                                                                               |
| 164A | 1   | R   | 06EA660104   | SUCTION VALVE PACKAGE:<br>INCLUDES: ITEMS 164B - 164J                                                                                                                                                                                                                                                                       |
| 164B | 2   | -   | NSS          | > SUCTION VALVE (.025)                                                                                                                                                                                                                                                                                                      |
| 164C | 1   | -   | 06EA501012   | > DOWEL PIN                                                                                                                                                                                                                                                                                                                 |
| 164D | 1   | -   | 06EA500992   | > WASHER,FLAT 1/4                                                                                                                                                                                                                                                                                                           |
| 164E | 1   | -   | 06EA501543   | > C'SCRW(1/4-28X3/8)(GSKT HOLDDOWN)                                                                                                                                                                                                                                                                                         |
| 164F | 2   | -   | 06EA501563   | > VALVE BACKER,SUCTION                                                                                                                                                                                                                                                                                                      |
| 164G | 1   | R   | 06EA503334   | > GASKET,CYLINDER HEAD                                                                                                                                                                                                                                                                                                      |
| 164H | 1   | R   | 06EA506414   | > GASKET,VALVE PLATE                                                                                                                                                                                                                                                                                                        |
| 164J | 1   | R   | 06EA503314   | > GASKET,CYLINDER HEAD                                                                                                                                                                                                                                                                                                      |
| 165  | 3   | R   | 06EA660137   | VALVE PLT PKG (SINGLE BACKER)(HI-EFF):<br>INCLUDES: ITEMS 166 - 182                                                                                                                                                                                                                                                         |
| 166  | 1   | -   | NSS          | VALVE PLATE ASSEMBLY:<br>INCLUDES: ITEMS 168 - 182                                                                                                                                                                                                                                                                          |
| 168  | 1   | -   | NSS          | > VALVE STOP,DISCH.(RIGHT HD)                                                                                                                                                                                                                                                                                               |
| 169  | 1   | -   | NSS          | > VALVE STOP,DISCH.(LEFT HD)                                                                                                                                                                                                                                                                                                |
| 170  | 2   | -   | NSS          | > DISCHARGE VALVE                                                                                                                                                                                                                                                                                                           |
| 171  | 1   | -   | 06EA500992   | > WASHER,FLAT 1/4"                                                                                                                                                                                                                                                                                                          |
| 172  | 4   | -   | 06EA502593   | > SCREW,LOCK (.47"LG NO WASH REQ'D)                                                                                                                                                                                                                                                                                         |
| 173  | 4   | R   | 06EA506414   | > GASKET,VALVE PLATE                                                                                                                                                                                                                                                                                                        |
| 174  | 1   | -   | 06EA501543   | > SCREW,LOCK (GSKT HOLDDOWN)                                                                                                                                                                                                                                                                                                |
| 175  | 1   | R   | 06EA503314   | > GASKET,CYLINDER HEAD (HGBP)                                                                                                                                                                                                                                                                                               |
| 176  | 1   | R   | 06EA503334   | > GASKET,CYLINDER HEAD (SCOU)                                                                                                                                                                                                                                                                                               |
| 180  | 2   | -   | 06EA501563   | > BACKER,SUCTION VALVE                                                                                                                                                                                                                                                                                                      |
| 181  | 2   | -   | 06EA660104   | > PACKAGE,SUCTION VALVE (.025 THK) includes                                                                                                                                                                                                                                                                                 |

| Itm# | Qty | Rec | Part Number            | Description                                                                                                              |
|------|-----|-----|------------------------|--------------------------------------------------------------------------------------------------------------------------|
| 181A | 1   | R   | 06EA503334             | > > GASKET,CYLINDER HEAD                                                                                                 |
| 181B | 2   | -   | NOT SOLD SEPARATELY    | > > SUCTION VALVE (.025)                                                                                                 |
| 181C | 4   | -   | 06EA501012             | > > DOWEL PIN (.427/.447)                                                                                                |
| 181D | 1   | -   | 06EA506414             | > > GASKET,VALVE PLATE                                                                                                   |
| 181E | 1   | -   | 06EA501543             | > > CAPSCREW (1/4-28)                                                                                                    |
| 181F | 1   | -   | 06EA500992             | > > WASHER,FLAT (1/4)                                                                                                    |
| 181G | 3   | R   | 06EA503314             | > > GASKET,CYLINDER HEAD                                                                                                 |
| 181H | 2   | -   | 06EA501563             | > > VALVE BACKER (.025)                                                                                                  |
| 182  | 4   | -   | 06EA501012             | > DOWEL PIN:<br>NOTE: THE HGBP VALVE PLATE,IN AN EMERGENCY, CAN BE USED FOR SCOU IF THE CHECK VALVE ASSEMBLY IS REMOVED. |
| 183  | 1   | R   | 06EA660105             | VALVE PLATE PACKAGE (AIR COND)(HGBP):<br>INCLUDES: ITEMS 184 - 192                                                       |
| 184  | 1   | -   | NSS                    | VALVE PLATE ASSY:<br>INCLUDES: ITEMS 185 - 192                                                                           |
| 185  | 2   | -   | 06EA500682             | > STOP,DISCHARGE VALVE                                                                                                   |
| 185A | 2   | -   | 06EA501563             | > BACKER,SUCTION VALVE                                                                                                   |
| 185B | 2   | R   | 06EA660104             | > VALVE,SUCTION (.025 THK)                                                                                               |
| 186  | 2   | -   | 06EA501363             | > VALVE,DISCHARGE                                                                                                        |
| 187  | 4   | -   | AB06FQ168              | > SCREW,POLY LOCK CAP                                                                                                    |
| 188  | 4   | -   | 06EA500992             | > FLAT WASHER                                                                                                            |
| 189  | 2   | -   | 06EA501302             | > SUPPORT,VALVE STOP                                                                                                     |
| 190  | 1   | -   | 06EA500082             | > PISTON,CHECK VALVE                                                                                                     |
| 191  | 1   | -   | 06EA500031             | > SPRING,CHECK VALVE                                                                                                     |
| 192  | 1   | -   | 06EA500073             | > BODY,CHECK VALVE                                                                                                       |
| 193  | 1   | R   | 06EA660138             | CAPACITY CONTROL ACCESS.(ELEC/SCOU):<br>(INCLUDES ITEMS 194-215)                                                         |
| 194  | 1   | -   | NSS                    | > CYLINDER HEAD ASSY includes                                                                                            |
| 195  | 1   | -   | 06EA503524             | > > CYLINDER HEAD (UNPAINTED)                                                                                            |
| 196  | 1   | -   | 06EA402033             | > > PISTON ASSY (SINGLE RING):<br>(INCLUDES ITEMS 197-198)                                                               |
| 197  | 1   | -   | 06EA502224             | > > > PISTON                                                                                                             |
| 198  | 1   | -   | 06EA502023             | > > > RING,SEAL(TEFLON W/SPRING):<br>NOTE: EARLY 2 RING PISTON DESIGN REPLACED BY SINGLE RING TYPE.                      |
| 199  | 1   | R   | 06EA501253             | > > GASKET,UNLOADER VALVE                                                                                                |
| 200  | 1   | -   | NSS                    | > > BODY,VALVE                                                                                                           |
| 201  | 1   | -   | 06EA660079             | > > REWORK KIT PACKAGE:<br>(INCLUDES ITEMS 201A-201G)                                                                    |
| 201A | 1   | -   | 06EA505224             | > > > PISTON                                                                                                             |
| 201B | 1   | -   | 06EA502023             | > > > RING,SEAL(TEFLON W/SPRING)                                                                                         |
| 201C | 1   | -   | NSS                    | > > > BODY,VALVE                                                                                                         |
| 201D | 1   | -   | NSS                    | > > > SPRING,COMPRESSION                                                                                                 |
| 201E | 1   | R   | 06EA501253             | > > > GASKET,UNLOADER VALVE                                                                                              |
| 201F | 1   | -   | 06EA501382             | > > > GASKET,VALVE COVER                                                                                                 |
| 201G | 1   | R   | 6D75601                | > > > STRAINER                                                                                                           |
| 202  | 1   | -   | 06EA502662             | > > COVER,VALVE                                                                                                          |
| 203  | 1   | -   | 06EA501382             | > > GASKET,VALVE COVER                                                                                                   |
| 204  | 1   | -   | 06DA405264             | > > VALVE BODY ASSY(ALCO)W/O COIL                                                                                        |
| 206  | 1   | R   | 6D75601                | > > STRAINER                                                                                                             |
| 207  | 7   | -   | AB44AA168              | > > SCREW,SOCKET CAP                                                                                                     |
| 208  | 3   | -   | AU52YA171              | > > GASKET,SOCKET CAP SCREW                                                                                              |
| 209  | 1   | R   | 06EA503334             | > GASKET,CYLINDER HEAD                                                                                                   |
| 210  | 1   | R   | 06EA506414             | > GASKET,VALVE PLATE                                                                                                     |
| 211  | 1   | -   | 06EA501543             | > CAP SCREW (VLV PLT GSKT)                                                                                               |
| 212  | 1   | -   | 06EA500992             | > WASHER,CAPSCREW                                                                                                        |
| 212A | 1   | R   | NSS                    | > VALVE,SUCTION                                                                                                          |
| 214  | 4   | -   | AB06GR168              | > SCREW,HEXHEAD CAP                                                                                                      |
| 215  | 1   | R   | 06EA501853             | > GASKET,VALVE PLATE                                                                                                     |
| 216  | 1   | R   | 48DJAC:06EA660139..... | CAPACITY CONTROL ACCESS (PRESS SCOU):<br>(INCLUDES ITEMS 217-237)                                                        |
| 217  | 1   | -   | NSS                    | > CYLINDER HEAD ASSY includes                                                                                            |
| 218  | 1   | -   | 06EA503524             | > > CYLINDER HEAD (UNPAINTED)                                                                                            |

| Itm# | Qty | Rec | Part Number | Description                                                                                                                                                                  |
|------|-----|-----|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 219  | 1   | -   | 06EA402033  | > > PISTON ASSY (1 RING):<br>(INCLUDES ITEMS 220-221)                                                                                                                        |
| 220  | 1   | -   | 06EA505224  | > > > PISTON                                                                                                                                                                 |
| 221  | 1   | -   | 06EA502023  | > > > SEAL RING (TELON /W SPRING):<br>NOTE: EARLY 2 RING PISTON DESIGN REPLACED BY SINGLE RING TYPE.                                                                         |
| 222  | 1   | R   | 06EA501253  | > > GASKET, UNLOADER                                                                                                                                                         |
| 223  | 1   | -   | NSS         | > > BODY, VALVE                                                                                                                                                              |
| 224  | 1   | -   | 06EA660079  | > > REWORK KIT PACKAGE:<br>(SEE ITEM 201)                                                                                                                                    |
| 225  | 1   | -   | 06EA502662  | > > COVER, VALVE                                                                                                                                                             |
| 226  | 1   | -   | 06EA501382  | > > GASKET, VALVE COVER                                                                                                                                                      |
| 227  | 1   | R   | 6D75601     | > > STRAINER                                                                                                                                                                 |
| 228  | 7   | -   | AB44AA168   | > > SCREW, SOCKET HEAD CAP                                                                                                                                                   |
| 229  | 3   | -   | AU52YA171   | > > GASKET, SCKT HEAD CAP SCREW                                                                                                                                              |
| 230  | 1   | R   | 06EA503334  | > > GASKET, CYLINDER HEAD                                                                                                                                                    |
| 231  | 1   | R   | 06EA506414  | > > GASKET, VALVE PLATE                                                                                                                                                      |
| 232  | 1   | -   | 06EA501543  | > > CAP SCREW                                                                                                                                                                |
| 233  | 1   | -   | 06EA500992  | > > WASHER, CAP SCREW                                                                                                                                                        |
| 234  | 1   | -   | NSS         | > > VALVE BODY ASSY                                                                                                                                                          |
| 235  | 4   | -   | AB06GR168   | > > SCREW, HEXHEAD CAP                                                                                                                                                       |
| 236  | 2   | -   | NSS         | > > VALVE, SUCTION                                                                                                                                                           |
| 237  | 1   | -   | 06EA501853  | > > GASKET, VALVE PLATE (REFRIG)                                                                                                                                             |
| 238  | 1   | R   | 06EA660100  | CONTROL VALVE PKG PRESS (HGBP/SCOU):<br>(INCLUDES ITMES 239-245)                                                                                                             |
| 239  | 1   | -   | NSS         | > VALVE, CAP CNTRL (EATON)                                                                                                                                                   |
| 240  | 1   | -   | NSS         | > PISTON ASSY (FOR HGBP)                                                                                                                                                     |
| 241  | 1   | R   | 06EA501253  | > GASKET, UNLOADER                                                                                                                                                           |
| 242  | 1   | -   | 06EA680036  | > WRENCH, ALLEN                                                                                                                                                              |
| 243  | 3   | -   | AB44AA168   | > SCREW, SCKT HEAD CAP                                                                                                                                                       |
| 244  | 3   | -   | AU52YA171   | > GASKET, SCKT HEAD CAP SCR                                                                                                                                                  |
| 245  | 1   | -   | AU61ML201   | > LOCKWASHER                                                                                                                                                                 |
| 246  | 1   | R   | 06EA660135  | CONTROL VALVE PKG ELEC (HGBP/SCOU):<br>(INCLUDES ITEMS 247-251)                                                                                                              |
| 247  | 1   | -   | 06DA405264  | > VALVE BODY ASSY, ALCO (LESS COIL)                                                                                                                                          |
| 248  | 1   | -   | NSS         | > PISTON ASSY (FOR HGBP ONLY)                                                                                                                                                |
| 249  | 1   | R   | 06EA501253  | > GASKET, UNLOADER                                                                                                                                                           |
| 250  | 3   | -   | AB44AA168   | > SCREW, SOCKET HEAD CAP                                                                                                                                                     |
| 251  | 3   | -   | AU52YA171   | > GASKET, SOCKET HEAD CAP SCR                                                                                                                                                |
| 252  | 1   | R   | EF19ZE024   | COIL, ALCO 24-1-50/60                                                                                                                                                        |
| 253  | 1   | R   | EF19ZE120   | COIL, ALCO 120-1-50/60                                                                                                                                                       |
| 254  | 1   | R   | EF19ZE240   | COIL, ALCO 208/240-1-50/60:<br>NOTE: ALCO COILS CAN BE IDENTIFIED BY A SNAP CAP HOLDING COIL TO POST.                                                                        |
| 255  | 1   | -   | 06EA660135  | COIL, EATON (CCA) 120-1-50/60:<br>Note: Eaton coils are NLA. Must replace with Alco Kit item #246.                                                                           |
| 256  | 1   | -   | 06EA660135  | COIL, EATON (CCA) 208/240-1-50/60:<br>NOTE: CCA(SINGER) CAN BE I.D.'D BY A HEX NUT HOLDING COIL TO POST.<br>Note: Eaton coils are NLA. Must replace with Alco Kit item #246. |
| 257  | 1   | -   | 06EA660079  | REWORK KIT PACKAGE (SCOU):<br>(SEE ITEM 201)                                                                                                                                 |
| 265  | 1   | -   | 06EA660147  | BLOCKING KIT PKG (SCOU TO LOADED):<br>(INCLUDES ITEMS 266-269A)                                                                                                              |
| 266  | 1   | -   | 06EA601572  | > BLOCKING SLEEVE                                                                                                                                                            |
| 267  | 1   | -   | 06DA501032  | > PLATE, COVER                                                                                                                                                               |
| 268  | 3   | -   | AB44AA170   | > SCREW, SOCKET HEAD CAP                                                                                                                                                     |
| 269  | 3   | -   | AU52YA171   | > GASKET, SCKT HEAD CAP SCR                                                                                                                                                  |
| 269A | 1   | R   | 06EA501253  | > GASKET, COVER PLATE                                                                                                                                                        |
| 270  | 1   | -   | 06DA660113  | BLOCKING KIT PKG (HGBP TO LOADED):<br>(INCLUDES ITEMS 271-277)                                                                                                               |
| 271  | 1   | -   | 06DA500061  | > SPRING                                                                                                                                                                     |
| 272  | 1   | -   | 06DA501072  | > PLUG                                                                                                                                                                       |
| 273  | 1   | R   | 06EA501253  | > GASKET, UNLOADER VALVE                                                                                                                                                     |
| 274  | 1   | -   | 06DA500051  | > SEAT RING                                                                                                                                                                  |
| 275  | 1   | -   | 06DA501032  | > COVER PLATE                                                                                                                                                                |



| Itm# | Qty | Rec | Part Number | Description                                                       |
|------|-----|-----|-------------|-------------------------------------------------------------------|
| 276  | 3   | -   | AB44AA170   | > SCREW, SOCKET HEAD CAP                                          |
| 277  | 3   | R   | AU52YA171   | > GASKET, SOCKET HD CAP SCREW                                     |
| 278  | 1   | C   | HN68GA295   | SENSOR, THERMAL (A/C) (OPEN 295F)                                 |
| 278A | 1   | C   | HN68GA242   | SENSOR, THERMAL (MED TEMP) (OPEN 295F)                            |
| 279  | 1   | -   | 06EA601052  | CYL HEAD SENSOR CONDUIT PKG:<br>(INCLUDES ITEMS 280-285)          |
| 280  | 1   | -   | NSS         | > CONDUIT 3/8                                                     |
| 281  | 2   | -   | HW62EH106   | > CONNECTOR, CONDUIT                                              |
| 282  | 2   | -   | HW77EZ011   | > SLEEVE, ANTI-SHORT                                              |
| 283  | 2   | -   | NSS         | > WIRE NUTS                                                       |
| 284  | 1   | -   | CA34BN151   | > COUPLING, 1/2 PIPE                                              |
| 285  | 1   | -   | NSS         | > PLATE, WARNING                                                  |
| 286  | 1   | C   | HN65BJ208   | MODULE, PROTECTION (R/S) 208/240-50/60                            |
| 287  | 1   | C   | HN65BJ120   | MODULE, PROTECTION (R/S) 115-50/60:<br>INCLUDES: ITEM 288         |
| 288  | 1   | C   | HN65BJ115   | > MODULE                                                          |
| 289  | 1   | C   | P529-2110   | SWITCH, OIL PRESSURE SAFETY                                       |
| 290  | 1   | C   | P527-4322   | DUAL PRESS CONTROL (AUTO RESET)                                   |
| 291  | 1   | C   | P527-1122   | PRESS CONTROL (LO PRESS RESET)                                    |
| 292  | 1   | C   | P527-4422   | PRESS CNTRL (HI PRESSSS MAN RESET)                                |
| 293  | 1   | R   | 06EA60165   | CRANKCASE HEATER PKG (120 V):<br>(INCLUDES ITEMS 294-294C)        |
| 294  | 1   | R   | NSS         | > HEATER, CRANKCASE (180 W)                                       |
| 294A | 1   | -   | AS81VF056   | > SPEEDCLIP                                                       |
| 294B | 1   | -   | HW77DZ011   | > ANTI-SHORT BUSHING                                              |
| 294C | 1   | -   | 38AQ680001  | > COMPOUND, HEAT SINK (SILICONE)                                  |
| 295  | 1   | -   | 06EA60166   | HEATER, PKG CRANKCASE (240 V):<br>(INCLUDES ITEMS 296-296C)       |
| 296  | 1   | R   | NSS         | > HEATER, CRANKCASE (180 W)                                       |
| 296A | 1   | -   | AS81VF056   | > SPEEDCLIP                                                       |
| 296B | 1   | -   | HW77DZ011   | > ANTI-SHORT BUSHING                                              |
| 296C | 1   | -   | 38AQ680001  | > COMPOUND, HEAT SINK (SILICONE)                                  |
| 297  | 1   | -   | 06DA660076  | HEATER PKG, CRANKCASE (480 V):<br>(INCLUDES ITEMS 298-301)        |
| 298  | 1   | R   | HT36DL480   | > HEATER, CRANKCASE (125 W)                                       |
| 299  | 1   | -   | AS81VF056   | > CLIP, HEATER                                                    |
| 300  | 1   | -   | HW77DZ011   | > BUSHING, ANTI-SHORT                                             |
| 301  | 1   | -   | 38AQ680001  | > COMPOUND, HEAT SINK (SILICONE)                                  |
| 302  | 1   | -   | 06EA660089  | COMPRESSOR MOUNTING KIT:<br>(INCLUDES ITEMS 303-309)              |
| 303  | 4   | -   | 06EA500262  | > SPRING                                                          |
| 304  | 2   | -   | 50K41221    | > CUP, SPRING                                                     |
| 305  | 4   | -   | 06EA680073  | > STUD                                                            |
| 306  | 4   | -   | 6D732241    | > SNUBBER, RUBBER                                                 |
| 307  | 4   | -   | 6D732251    | > CUP, SNUBBER                                                    |
| 308  | 8   | -   | 06EA680069  | > NUT, FLANGED                                                    |
| 309  | 4   | -   | AT61JA241   | > NUT, LOCK                                                       |
| 310  | 1   | -   | 06EA660096  | COMPRESSOR MOUNTING PLATE PKG:<br>(INCLUDES ITEMS 311-312A)       |
| 311  | 1   | -   | 06EA680072  | > PLATE, MOUNTING                                                 |
| 312  | 4   | -   | 30HR0701071 | > SPACER                                                          |
| 312A | 1   | -   | 06DA680039  | > TEMPLATE                                                        |
| 313  | 1   | -   | 06EA660127  | EQUALIZER LINE ADAPTER PKG:<br>(INCLUDES ITEMS 314-317)           |
| 314  | 2   | -   | 6D40162     | > VALVE ASSY, CHECK (C'SHAFT)                                     |
| 315  | 2   | -   | 06EA500392  | > FLANGE, MANIFOLD                                                |
| 316  | 2   | -   | KK71GW015   | > "O" RING                                                        |
| 317  | 6   | -   | AB06BS172   | > SCREW, HEX HEAD CAP                                             |
| 318  | 1   | -   | LM10HH100   | MUFFLER PACKAGE                                                   |
| 319  | 1   | C   | 06DA660115  | TRANSDUCER KIT (OIL PRESS SAFETY SW):<br>(INCLUDES ITEMS 320-332) |

| Itm# | Qty | Rec | Part Number | Description                                 |
|------|-----|-----|-------------|---------------------------------------------|
| 320  | 1   | -   | 06DA660114  | > HARDWARE KIT:<br>(INCLUDES ITEMS 321-329) |
| 321  | 1   | -   | 06EA680078  | > > MOUNTING BLOCK                          |
| 322  | 1   | -   | 06DA680063  | > > GASKET, MOUNTING BLOCK (FIBER)          |
| 322A | 1   | -   | 06DA504473  | > > GASKET, MOUNTING BLOCK (METAL)          |
| 323  | 1   | -   | DD07UA051   | > > HALF UNION COUPLING                     |
| 324  | 1   | -   | DD07DA053   | > > HALF UNION COUPLING                     |
| 325  | 2   | -   | CA63AA051   | > > PIPE PLUG 1/4"                          |
| 326  | 1   | -   | CA63AA001   | > > PIPE PLUG 1/8"                          |
| 327  | 1   | -   | KLE-SL4     | > > ALLEN WRENCH 1/16"                      |
| 328  | 1   | -   | NSS         | > > SET SCREW                               |
| 329  | 4   | -   | NSS         | > > ALLEN HEAD SCREW                        |
| 330  | 1   | -   | 06DA404233  | > SENSOR & CONTROL                          |
| 331  | 1   | -   | 06DA405682  | > TUBE ASSEMBLY                             |
| 332  | 1   | -   | DD10CA053   | > HALF UNION ELBOW                          |