

# CATERPILLAR WSF063

TE4 / SEBP7005

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448-3646 COMMON AR-FLUID END PUMP

448-3646 COMMON AR-FLUID END PUMP S/N TE41-UP 600-HP. 3-CYLINDERS. 3-IN BORE. 6-IN STROKE. THIS ARRANGEMENT DOES NOT REPRESENT A COMPLETE FLUID. TO MAKE A COMPLETE FLUID END SELECT A RIGHT AND LEFT FLANGE GROUP OPTION FOR USE WITH 442-1202 PUMP GP, 450-6600 OR 450-6601 LEFT SIDE FLANGE GP, 446-8230 OR 446-8229 RIGHT SIDE FLANGE GP

Arrangement composition. Follow the table links to the component drawings.

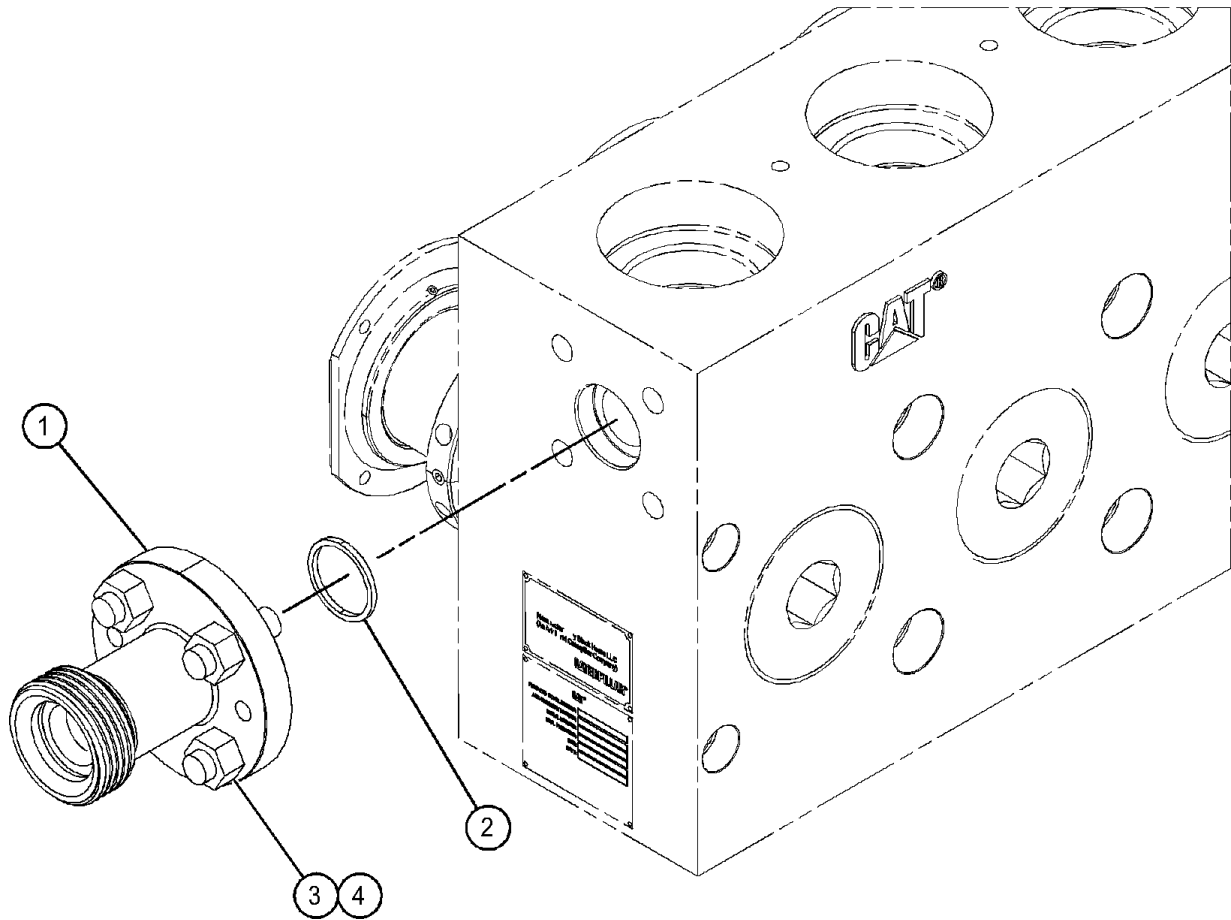
| Ref. | Part number              | Description                                    | Qty | Code | Group page        |
|------|--------------------------|------------------------------------------------|-----|------|-------------------|
|      | <a href="#">446-8229</a> | FLANGE & MOUNTING GP (2-IN FIGURE 1502 FEMALE) | 1   | NY   | <a href="#">3</a> |
|      | <a href="#">446-8230</a> | FLANGE & MOUNTING GP (BLANK)                   | 1   | NY   | <a href="#">4</a> |
|      | <a href="#">450-6600</a> | FLANGE & MOUNTING GP (BLANK)                   | 1   | XY   | <a href="#">5</a> |
|      | <a href="#">450-6601</a> | FLANGE & MOUNTING GP (2-IN FIGURE 1502 FEMALE) | 1   | XY   | <a href="#">6</a> |
|      | <a href="#">442-1202</a> | PUMP GP-PISTON (FLUID END)                     | 1   | JY   | <a href="#">7</a> |
|      | <a href="#">462-9803</a> | SENSOR GP-PRESSURE (FLUID END)                 | 1   | LY   | <a href="#">9</a> |

CAT codes: J, L, N, X, Y.

446-8229 FLANGE & MOUNTING GP -2-IN FIGURE 1502 FEMALE

446-8229 FLANGE & MOUNTING GP -2-IN FIGURE 1502 FEMALE RH PART OF 448-3646, 448-3647, 448-3648, 448-3649 COMMON AR-FLUID END PUMP ALSO AN ATTACHMENT

Drawing 1 of 1

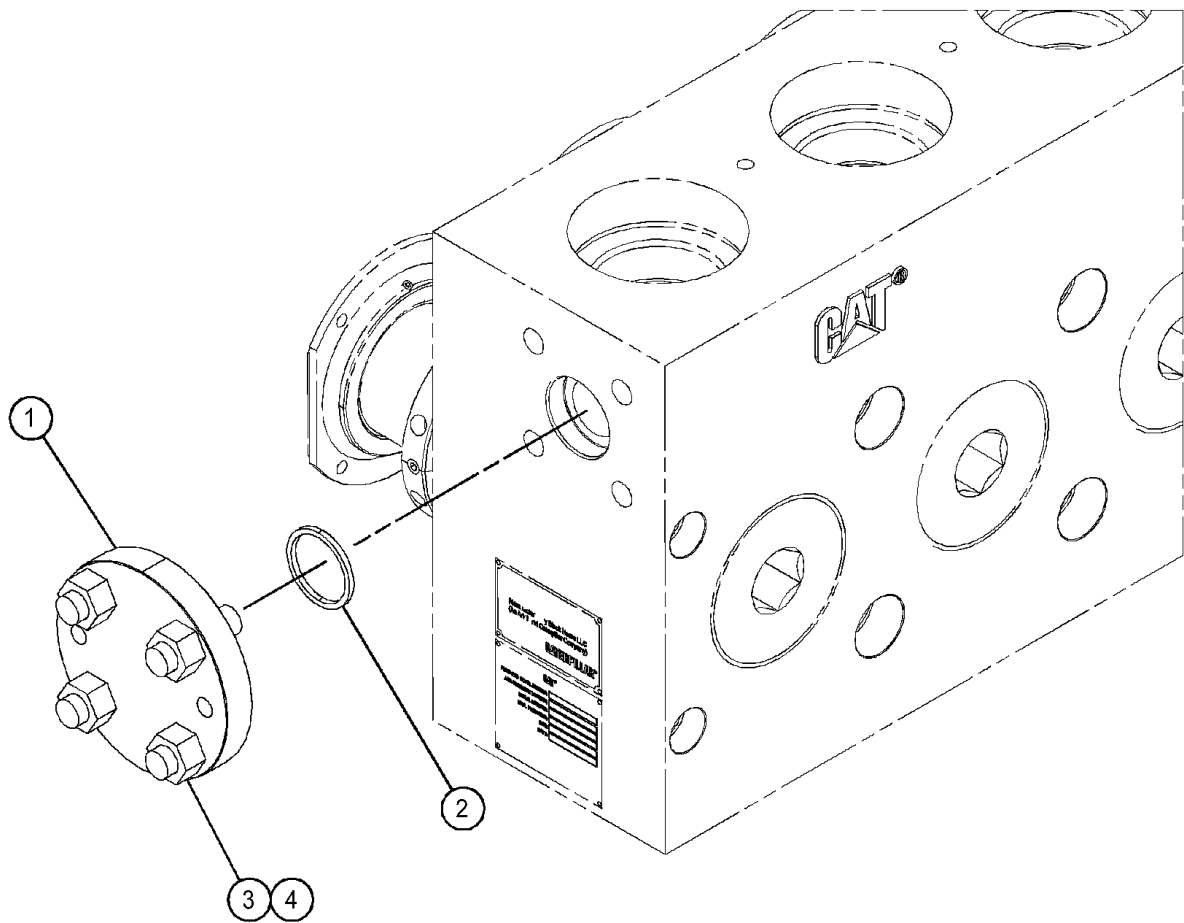


| Ref. | Part number | Description       | Qty | Code | Group page |
|------|-------------|-------------------|-----|------|------------|
| 1    | 435-0108    | FLANGE            | 1   |      |            |
| 2    | 435-0112    | SEAL-COVER        | 1   |      |            |
| 3    | 434-9792    | STUD (1-8X88.9MM) | 4   |      |            |
| 4    | 461-0815    | NUT (1-8-THD)     | 4   |      |            |

446-8230 FLANGE & MOUNTING GP -BLANK

446-8230 FLANGE & MOUNTING GP -BLANK RH PART OF 448-3646, 448-3647, 448-3648, 448-3649 COMMON AR-FLUID END PUMP ALSO AN ATTACHMENT

Drawing 1 of 1

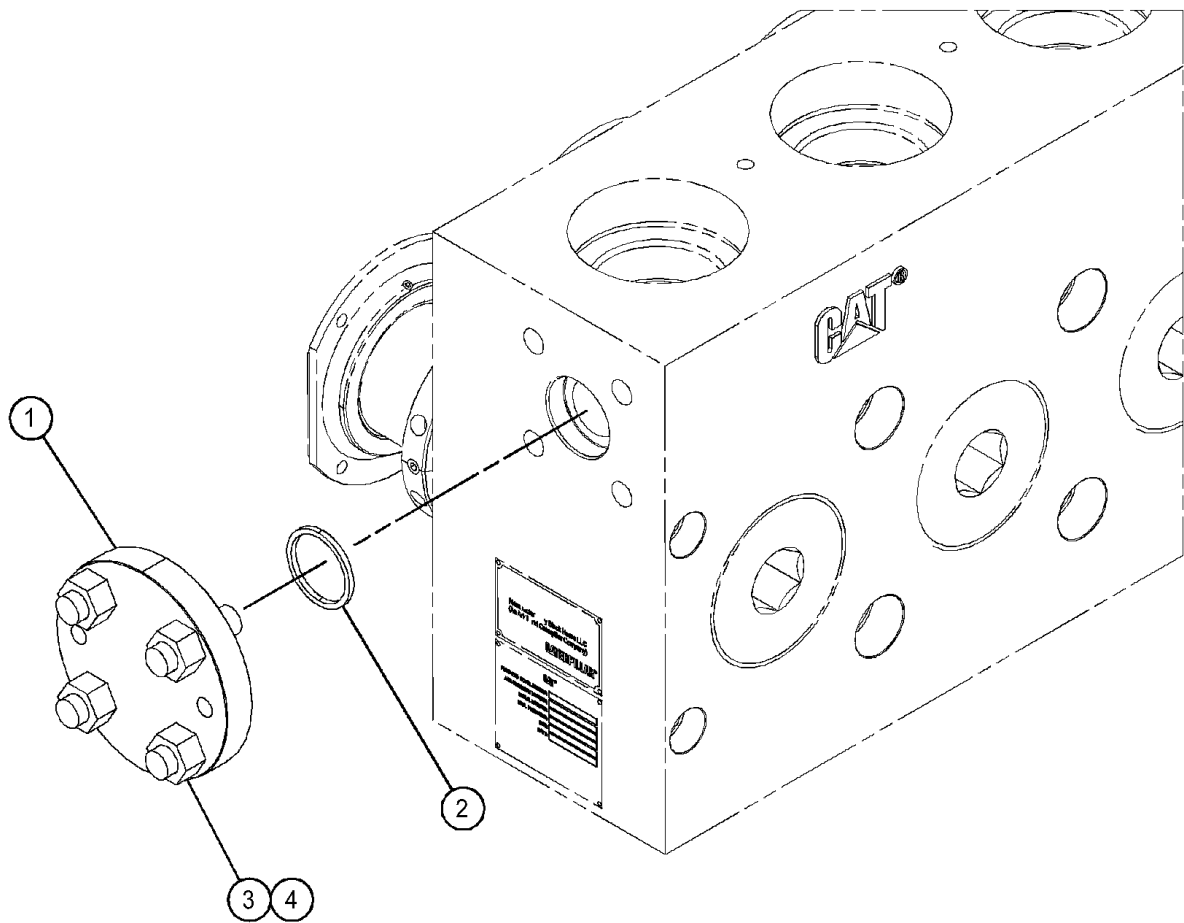


| Ref. | Part number | Description       | Qty | Code | Group page |
|------|-------------|-------------------|-----|------|------------|
| 1    | 435-0109    | FLANGE            | 1   |      |            |
| 2    | 435-0112    | SEAL-COVER        | 1   |      |            |
| 3    | 434-9792    | STUD (1-8X88.9MM) | 4   |      |            |
| 4    | 461-0815    | NUT (1-8-THD)     | 4   |      |            |

450-6600 FLANGE & MOUNTING GP -BLANK

450-6600 FLANGE & MOUNTING GP -BLANK LH PART OF 448-3646, 448-3647, 448-3648, 448-3649 COMMON AR-FLUID END PUMP ALSO AN ATTACHMENT

Drawing 1 of 1

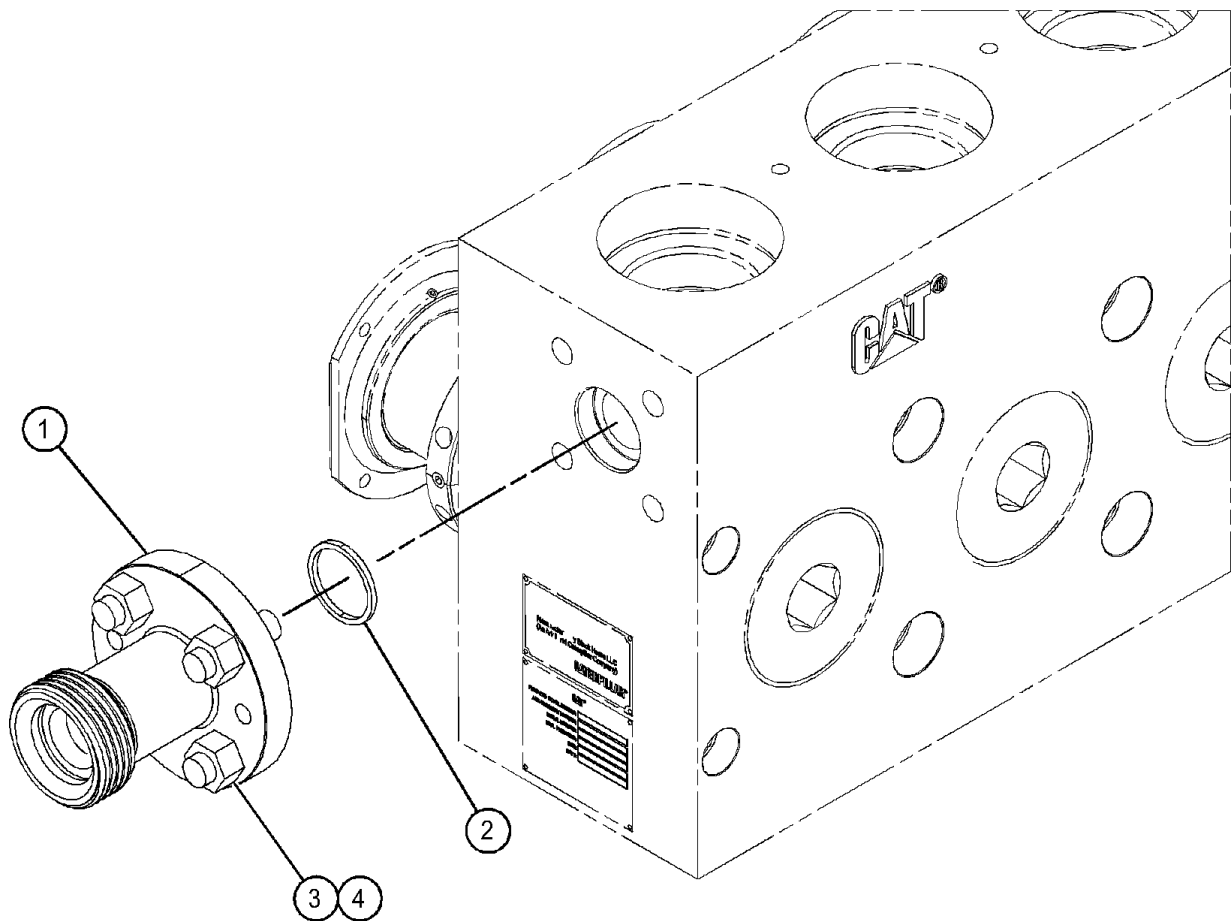


| Ref. | Part number | Description       | Qty | Code | Group page |
|------|-------------|-------------------|-----|------|------------|
| 1    | 435-0109    | FLANGE            | 1   |      |            |
| 2    | 435-0112    | SEAL-COVER        | 1   |      |            |
| 3    | 434-9792    | STUD (1-8X88.9MM) | 4   |      |            |
| 4    | 461-0815    | NUT (1-8-THD)     | 4   |      |            |

450-6601 FLANGE & MOUNTING GP -2-IN FIGURE 1502 FEMALE

450-6601 FLANGE & MOUNTING GP -2-IN FIGURE 1502 FEMALE LH PART OF 448-3646, 448-3647, 448-3648, 448-3649 COMMON AR-FLUID END PUMP ALSO AN ATTACHMENT

Drawing 1 of 1

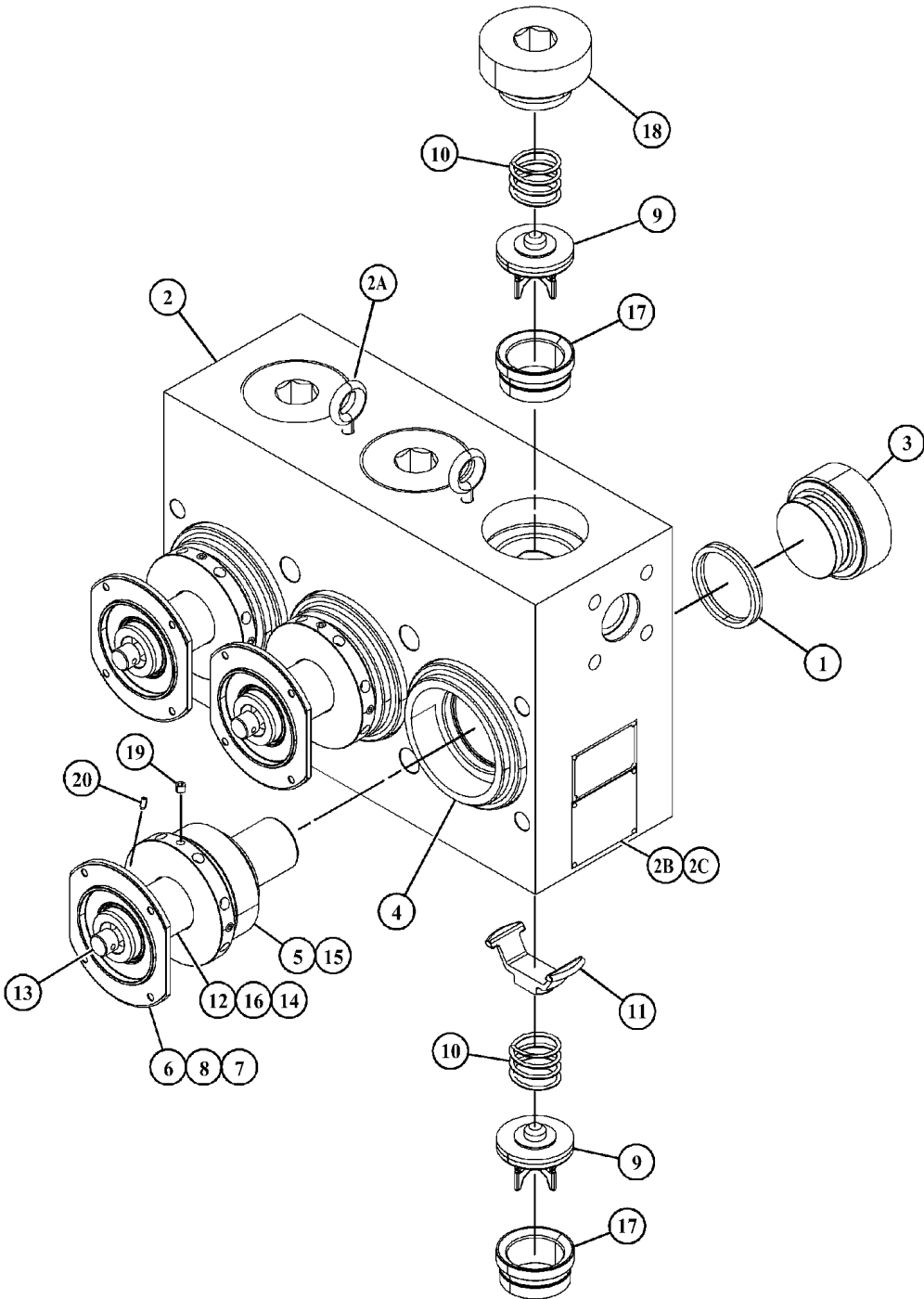


| Ref. | Part number | Description       | Qty | Code | Group page |
|------|-------------|-------------------|-----|------|------------|
| 1    | 435-0108    | FLANGE            | 1   |      |            |
| 2    | 435-0112    | SEAL-COVER        | 1   |      |            |
| 3    | 434-9792    | STUD (1-8X88.9MM) | 4   |      |            |
| 4    | 461-0815    | NUT (1-8-THD)     | 4   |      |            |

442-1202 PUMP GP-PISTON -FLUID END

442-1202 PUMP GP-PISTON -FLUID END S/N TE41-UP 600-HP. 3-CYLINDERS. 3-IN BORE. 6-IN STROKE PART OF 448-3646 COMMON AR-FLUID END PUMP

Drawing 1 of 1



| Ref.                                         | Part number | Description | Qty | Code | Group page |
|----------------------------------------------|-------------|-------------|-----|------|------------|
| 1                                            | 434-9806    | SEAL-FLANGE | 3   |      |            |
| OR alternate consist option CAT source: -OR- |             |             |     |      |            |
|                                              | 481-1293    | SEAL-D-RING | 3   | B    |            |
| (FOR USE IN COLD WEATHER)                    |             |             |     |      |            |

442-1202 PUMP GP-PISTON -FLUID END (continued)

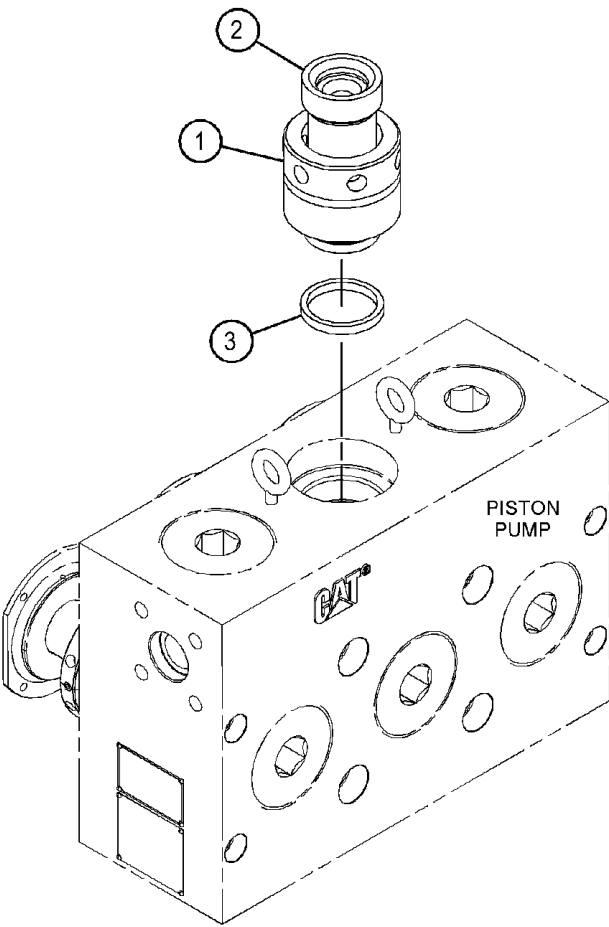
| Ref.            | Part number | Description                          | Qty | Code | Group page |
|-----------------|-------------|--------------------------------------|-----|------|------------|
| 2               | 435-0089    | BLOCK GP-PUMP                        | 1   |      |            |
| 2A              | 5L-7820     | EYEBOLT                              | 2   |      |            |
| 2B              | 435-0178    | PLATE-SERIAL NUMBER (FLUID END PUMP) | 1   |      |            |
| 2C              | 464-2632    | SCREW-DRIVE                          | 4   |      |            |
| 3               | 435-0093    | COVER                                | 3   |      |            |
| 4               | 435-0094    | ADAPTER                              | 3   |      |            |
| 5               | 435-0095    | NUT-PACKING                          | 3   |      |            |
| 6               | 435-0097    | HOUSING                              | 3   |      |            |
| 7               | 435-0098    | GASKET                               | 3   |      |            |
| 8               | 435-0099    | SEAL-ROD                             | 6   |      |            |
| 9               | 435-0101    | VALVE                                | 6   |      |            |
| 10              | 435-0102    | SPRING-VALVE                         | 6   |      |            |
| 11              | 435-0103    | RETAINER-VALVE                       | 3   |      |            |
| 12              | 435-0104    | PLUNGER                              | 3   |      |            |
| 13              | 435-0105    | STUD AS                              | 3   |      |            |
| 14              | 435-0130    | RING                                 | 3   |      |            |
| 15              | 442-1224    | SEAL-RING                            | 3   |      |            |
| 16              | 452-4076    | KIT-SEAL                             | 3   |      |            |
| 17              | 465-7474    | SEAT AS-VALVE                        | 6   |      |            |
| (EACH INCLUDES) |             |                                      |     |      |            |
|                 | 6V-2483     | SEAL-O-RING                          | 1   |      |            |
|                 | 435-0100    | SEAT-VALVE                           | 1   |      |            |
| 18              | 478-0203    | PLUG GP-COVER                        | 3   | BY   |            |
| 19              | 102-0883    | PLUG-PIPE                            | 12  |      |            |
| 20              | 1T-0268     | SETSCREW (5/16-18-THD)               | 6   |      |            |

CAT codes: B, Y.

462-9803 SENSOR GP-PRESSURE

462-9803 SENSOR GP-PRESSURE PART OF 448-3646, 448-3647, 448-3648, 448-3649 COMMON AR-FLUID END PUMP

Drawing 1 of 1

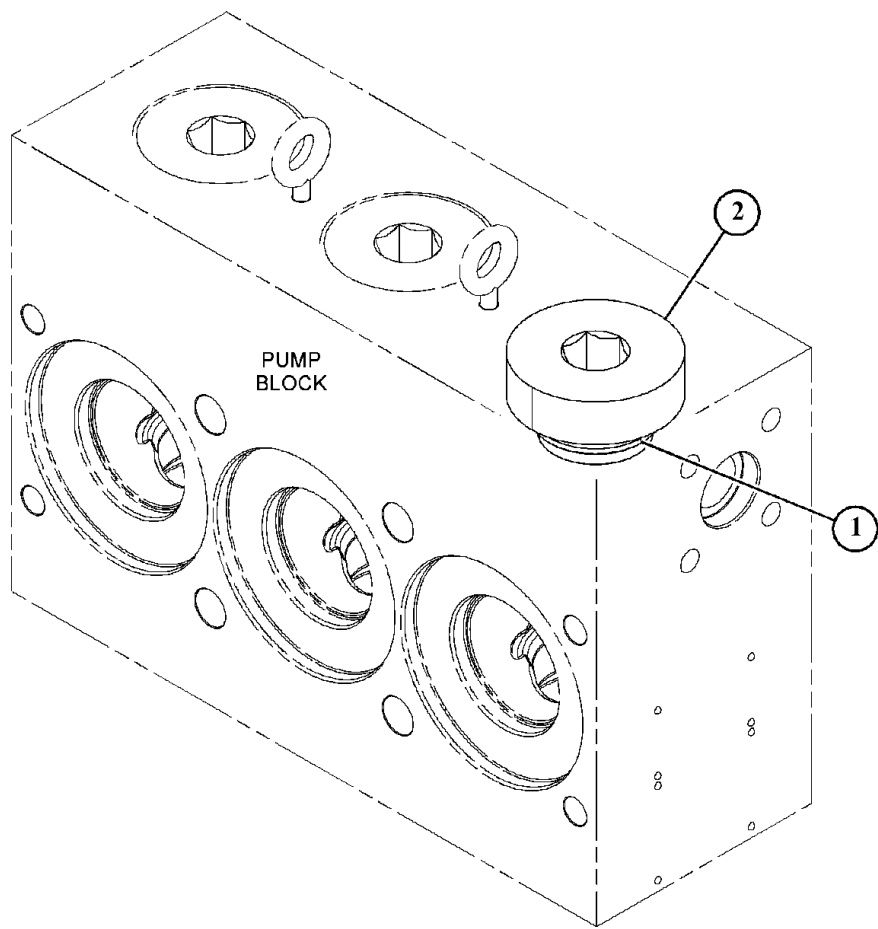


| Ref. | Part number | Description  | Qty | Code | Group page |
|------|-------------|--------------|-----|------|------------|
| 1    | 435-0090    | NUT-RETAINER | 1   |      |            |
| 2    | 435-0092    | COVER        | 1   |      |            |
| 3    | 435-0111    | SEAL-COVER   | 1   |      |            |

478-0203 PLUG GP-COVER

478-0203 PLUG GP-COVER PART OF 435-0127, 435-0133, 435-0137, 442-1202 PUMP GP-PISTON

Drawing 1 of 1



| Ref. | Part number | Description | Qty | Code | Group page |
|------|-------------|-------------|-----|------|------------|
| 1    | 435-0111    | SEAL-COVER  | 1   |      |            |
| 2    | 435-0091    | COVER       | 1   |      |            |

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