

# CATERPILLAR 120G

4HD / SEBP1717

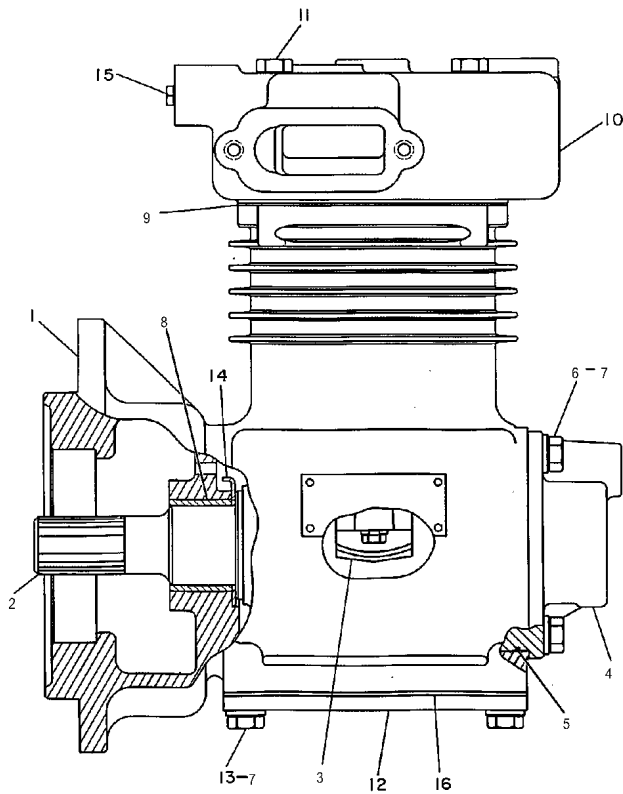
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2W-9270 AIR COMPRESSOR GP

2W-9270 AIR COMPRESSOR GP S/N 4HD630-1180 PART OF 7W-8399 AIR COMPRESSOR GP

Drawing 1 of 1



| Ref. | Part number | Description                 | Qty | Code | Group page |
|------|-------------|-----------------------------|-----|------|------------|
| 1    | 7C-0561     | CRANKCASE GP-AIR COMPRESSOR | 1   |      |            |
| 2    | 7C-0562     | CRANKSHAFT-AIR COMPRESSOR   | 1   |      |            |
| 3    | 7C-0563     | PISTON & ROD AS             | 1   |      |            |
| 4    | 7C-0564     | COVER AS-END                | 1   |      |            |
| 5    | 7C-0565     | SEAL-END COVER              | 1   |      |            |
| 6    | 2B-2695     | BOLT (5/16-18X0.875-IN)     | 4   |      |            |
| 7    | 3B-4505     | LOCKWASHER                  | 8   |      |            |
| 8    | 7C-0566     | BEARING                     | 2   |      |            |
| 9    | 7C-0577     | GASKET-CYLINDER HEAD        | 1   |      |            |
| 10   | 7C-0576     | CYLINDER HEAD AS            | 1   |      |            |
| 11   | 1D-4540     | BOLT (5/16-18X2.75-IN)      | 4   |      |            |
| 12   | 7C-0567     | COVER-BOTTOM                | 1   |      |            |
| 13   | 0S-1617     | BOLT (5/16-18X0.75-IN)      | 4   |      |            |
| 14   | 9L-1518     | WASHER-THRUST               | 2   |      |            |
| 15   | 5M-6214     | PLUG-PIPE                   | 1   |      |            |

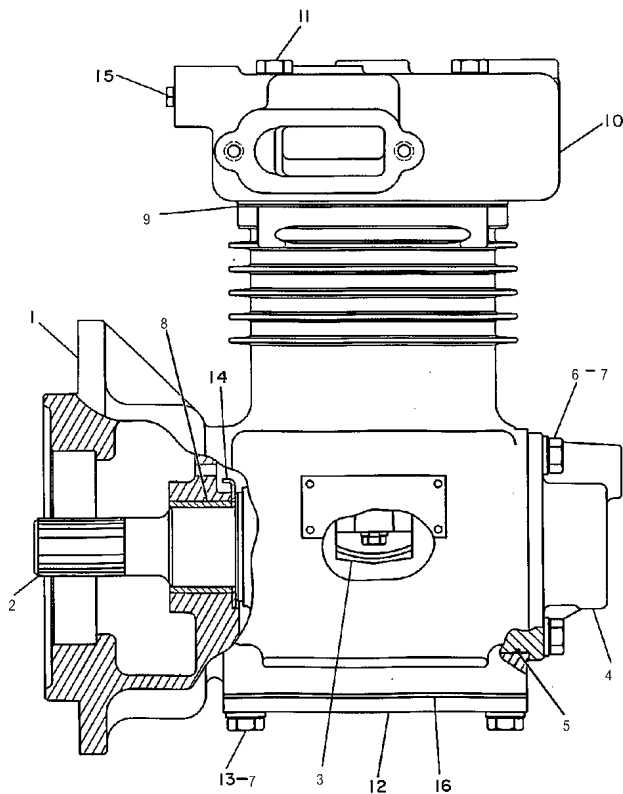
2W-9270 AIR COMPRESSOR GP (continued)

| Ref.                                                              | Part number | Description        | Qty | Code | Group page |
|-------------------------------------------------------------------|-------------|--------------------|-----|------|------------|
| 16                                                                | 7C-0568     | GASKET             | 1   |      |            |
| AVAILABLE REPAIR KIT(S):                                          |             |                    |     |      |            |
|                                                                   | 7E-9918     | KIT-AIR COMPRESSOR | 1   |      |            |
| (INCL PISTON AS,STOP AS, SPRINGS,GASKETS, VALVES, SEATS AND STOP) |             |                    |     |      |            |
|                                                                   | 7C-0570     | KIT-PISTON RING    | 1   |      |            |
| (INCL RINGS)                                                      |             |                    |     |      |            |
|                                                                   | 7C-0571     | KIT-UNLOADER       | 1   |      |            |
| (INCL PISTON AS AND STOP AS)                                      |             |                    |     |      |            |

7E-8541 AIR COMPRESSOR GP

7E-8541 AIR COMPRESSOR GP S/N 4HD1181-2368; 4HD2708-2720 SINGLE CYLINDER PART OF 7W-8399 AIR COMPRESSOR GP

Drawing 1 of 1



| Ref. | Part number | Description                 | Qty | Code | Group page |
|------|-------------|-----------------------------|-----|------|------------|
| 1    | 7C-0561     | CRANKCASE GP-AIR COMPRESSOR | 1   |      |            |
| 2    | 7C-0562     | CRANKSHAFT-AIR COMPRESSOR   | 1   |      |            |
| 3    | 7C-0563     | PISTON & ROD AS             | 1   |      |            |
| 4    | 7C-0564     | COVER AS-END                | 1   |      |            |
| 5    | 7C-0565     | SEAL-END COVER              | 1   |      |            |
| 6    | 2B-2695     | BOLT (5/16-18X0.875-IN)     | 4   |      |            |
| 7    | 3B-4505     | LOCKWASHER                  | 8   |      |            |
| 8    | 7C-0566     | BEARING                     | 2   |      |            |
| 9    | 7C-0577     | GASKET-CYLINDER HEAD        | 1   |      |            |
| 10   | 9Y-5746     | CYLINDER HEAD AS            | 1   |      |            |
| 11   | 1D-4540     | BOLT (5/16-18X2.75-IN)      | 4   |      |            |
| 12   | 7C-0567     | COVER-BOTTOM                | 1   |      |            |
| 13   | 9L-1518     | WASHER-THRUST               | 2   |      |            |
| 14   | 7C-0568     | GASKET                      | 1   |      |            |

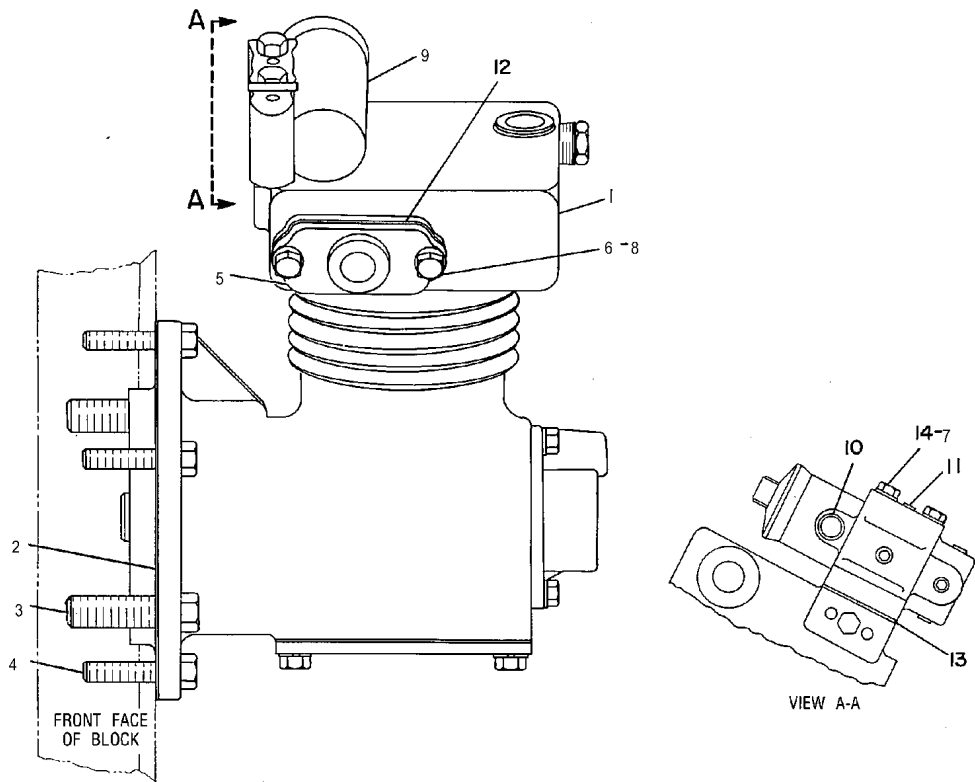
7E-8541 AIR COMPRESSOR GP (continued)

| Ref.                                                             | Part number | Description            | Qty | Code | Group page |
|------------------------------------------------------------------|-------------|------------------------|-----|------|------------|
| 15                                                               | 5M-6214     | PLUG-PIPE              | 1   |      |            |
| 16                                                               | 0S-1617     | BOLT (5/16-18X0.75-IN) | 4   |      |            |
| AVAILABLE REPAIR KIT(S):                                         |             |                        |     |      |            |
|                                                                  | 7C-0570     | KIT-PISTON RING        | 1   |      |            |
| (INCL RINGS)                                                     |             |                        |     |      |            |
|                                                                  | 7C-0571     | KIT-UNLOADER           | 1   |      |            |
| (INCL PISTON AS & STOP AS)                                       |             |                        |     |      |            |
|                                                                  | 7E-9918     | KIT-AIR COMPRESSOR     | 1   |      |            |
| (INCL PISTON AS, STOP AS, SPRINGS, GASKETS, VALVES SEATS & STOP) |             |                        |     |      |            |

7W-8399 AIR COMPRESSOR GP

7W-8399 AIR COMPRESSOR GP S/N 4HD630-1180 PART OF 2Y-9497 INSTALLATION AR-ENGINE

Drawing 1 of 1



| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 2W-9270     | AIR COMPRESSOR GP             | 1   | Y    |            |
| 2    | 2P-0220     | GASKET-PUMP                   | 1   |      |            |
| 3    | 0S-1589     | BOLT (5/8-11X1.75-IN)         | 2   |      |            |
| 4    | 3B-1915     | BOLT (3/8-16X1.375-IN)        | 3   |      |            |
| 5    | 9M-0397     | ADAPTER                       | 1   |      |            |
| 6    | 2B-2695     | BOLT (5/16-18X0.875-IN)       | 2   |      |            |
| 7    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 2   |      |            |
| 8    | 4L-7318     | LOCKWASHER                    | 2   |      |            |
| 9    | 7N-9195     | GOVERNOR AS-AIR COMPRESSOR    | 1   |      |            |
|      | 2S-2923     | COVER AS                      | 1   |      |            |
| 10   | 5F-5434     | VALVE AS-VENT                 | 1   |      |            |
| 11   | 9F-2247     | PLUG-PIPE                     | 5   |      |            |
| 12   | 8M-7065     | GASKET (AIR INLET)            | 1   |      |            |
| 13   | 6L-1883     | GASKET                        | 1   |      |            |
| 14   | 1D-4540     | BOLT (5/16-18X2.75-IN)        | 2   |      |            |

7W-8399 AIR COMPRESSOR GP (continued)

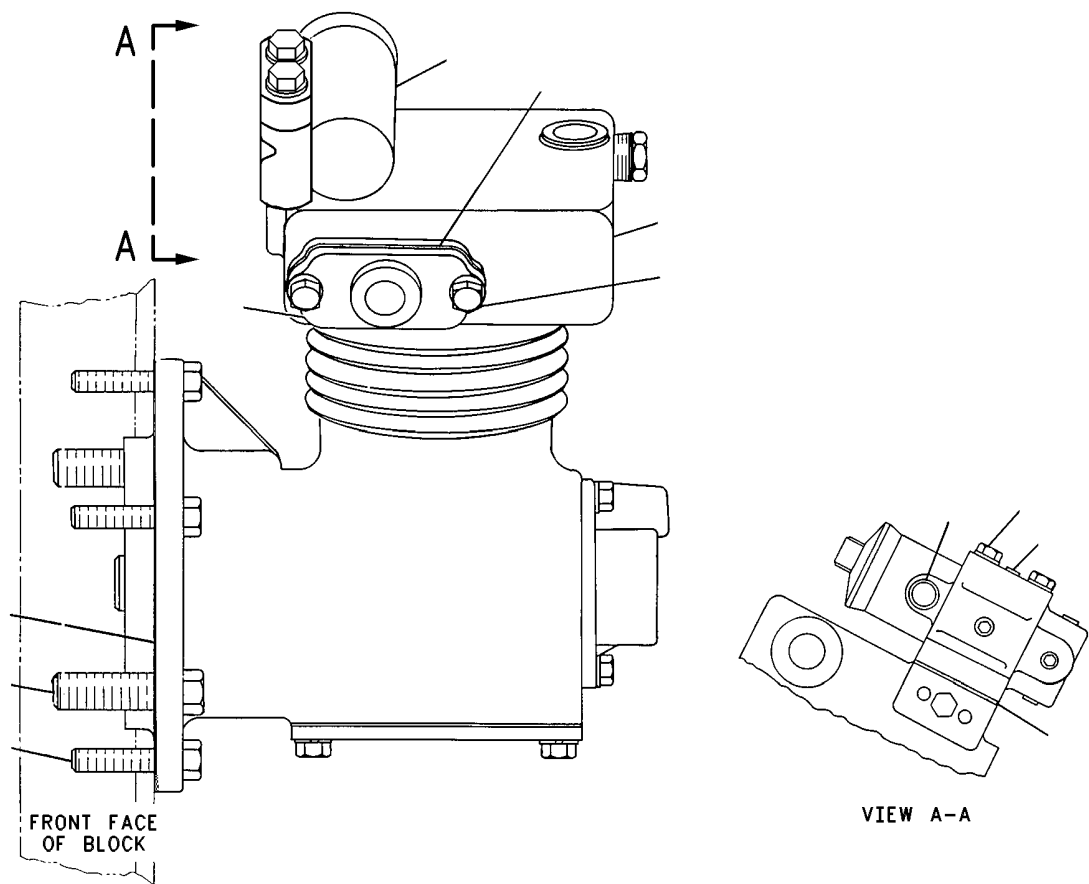
| Ref.                                                    | Part number | Description                            | Qty. | Code | Group page |
|---------------------------------------------------------|-------------|----------------------------------------|------|------|------------|
| AVAILABLE REPAIR KIT(S):                                |             |                                        |      |      |            |
|                                                         | 9M-0402     | KIT-GOVERNOR OVERHAUL (AIR COMPRESSOR) | 1    |      |            |
| (INCL GROMMETS, FILTER, SPRING, VALVE, COVER, AND RING) |             |                                        |      |      |            |

CAT codes: R, Y.

7W-8399 AIR COMPRESSOR GP

7W-8399 AIR COMPRESSOR GP S/N 4HD1181-2368 PART OF 2Y-9497 INSTALLATION AR-ENGINE

Drawing 1 of 1



| Ref.                                                     | Part number | Description                            | Qty | Code | Group page |
|----------------------------------------------------------|-------------|----------------------------------------|-----|------|------------|
| 1                                                        | 7E-8541     | AIR COMPRESSOR GP                      | 1   | Y    |            |
| 2                                                        | 2P-0220     | GASKET-PUMP                            | 1   |      |            |
| 3                                                        | 0S-1589     | BOLT (5/8-11X1.75-IN)                  | 2   |      |            |
| 4                                                        | 3B-1915     | BOLT (3/8-16X1.375-IN)                 | 3   |      |            |
| 5                                                        | 9M-0397     | ADAPTER                                | 1   |      |            |
| 6                                                        | 2B-2695     | BOLT (5/16-18X0.875-IN)                | 2   |      |            |
| 7                                                        | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK)          | 2   |      |            |
| 9                                                        | 6I-1240     | GOVERNOR AS-AIR COMPRESSOR             | 1   |      |            |
|                                                          | 2S-2923     | COVER AS                               | 1   |      |            |
|                                                          | 9M-0402     | KIT-GOVERNOR OVERHAUL (AIR COMPRESSOR) | 1   |      |            |
| (INCLUDES GROMMETS, FILTER, SPRING, VALVE, COVER & RING) |             |                                        |     |      |            |
| 10                                                       | 5F-5434     | VALVE AS-VENT                          | 1   |      |            |
| 11                                                       | 8T-6757     | PLUG-PIPE                              | 5   |      |            |

7W-8399 AIR COMPRESSOR GP (continued)

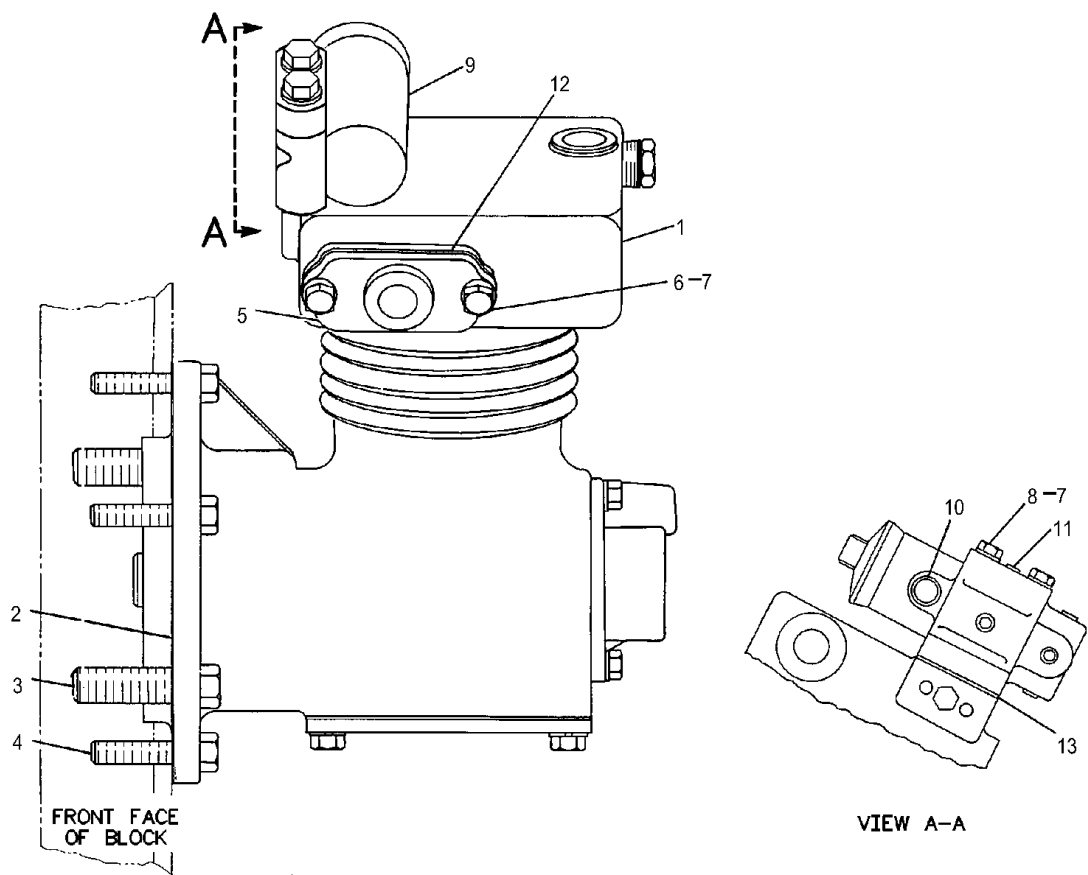
| Ref. | Part number | Description            | Qty | Code | Group page |
|------|-------------|------------------------|-----|------|------------|
| 12   | 8M-7065     | GASKET (AIR INLET)     | 1   |      |            |
| 13   | 6L-1883     | GASKET                 | 1   |      |            |
| 14   | 1D-4540     | BOLT (5/16-18X2.75-IN) | 2   |      |            |

CAT codes: R, Y.

7W-8399 AIR COMPRESSOR GP

7W-8399 AIR COMPRESSOR GP S/N 4HD2369-2707 PART OF 2Y-9497 INSTALLATION AR-ENGINE

Drawing 1 of 1



| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 111-7994    | AIR COMPRESSOR GP             | 1   | Y    |            |
| 2    | 2P-0220     | GASKET-PUMP                   | 1   |      |            |
| 3    | 0S-1589     | BOLT (5/8-11X1.75-IN)         | 2   |      |            |
| 4    | 3B-1915     | BOLT (3/8-16X1.375-IN)        | 3   |      |            |
| 5    | 9M-0397     | ADAPTER                       | 1   |      |            |
| 6    | 2B-2695     | BOLT (5/16-18X0.875-IN)       | 2   |      |            |
| 7    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 4   |      |            |
| 8    | 1D-4540     | BOLT (5/16-18X2.75-IN)        | 2   |      |            |
| 9    | 6I-1240     | GOVERNOR AS-AIR COMPRESSOR    | 1   | J    |            |
|      | 2S-2923     | COVER AS                      | 1   |      |            |
| 10   | 5F-5434     | VALVE AS-VENT                 | 1   |      |            |
| 11   | 8T-6757     | PLUG-PIPE                     | 4   |      |            |
| 12   | 8M-7065     | GASKET (AIR INLET)            | 1   |      |            |
| 13   | 6L-1883     | GASKET                        | 1   |      |            |

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