

# CATERPILLAR 235C

3WG / SEBP1773

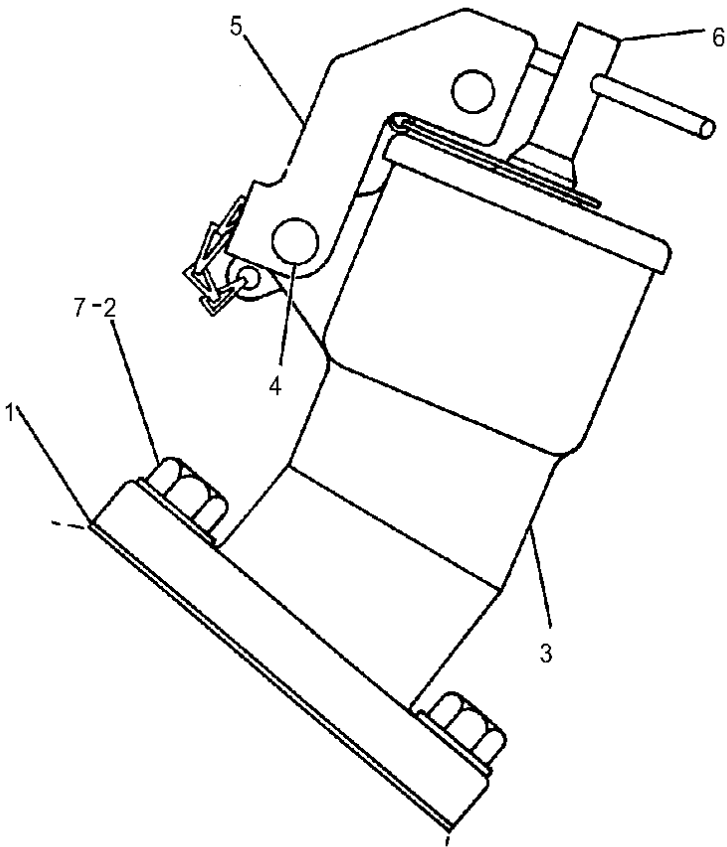
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| Hydraulic system           |      |
| Hydraulic system           |      |

2W-0885 FILLER GP-OIL

2W0885 FILLER GP-OIL 5P8502 PADLOCK IS AVAILABLE

Drawing 1 of 1

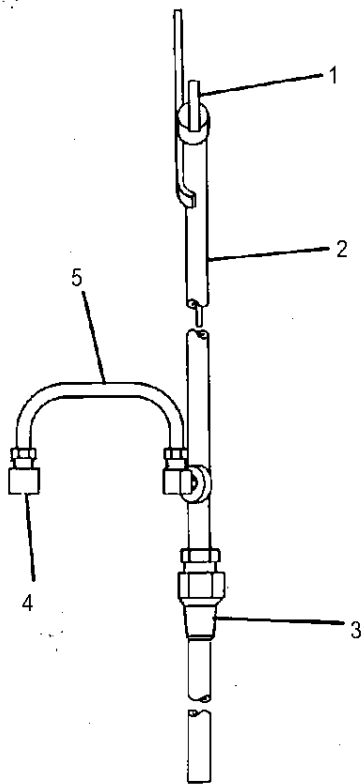


| Ref. | Part number | Description        | Qty | Code | Group page |
|------|-------------|--------------------|-----|------|------------|
| 1    | 2P-2720     | GASKET             | 1   |      |            |
| 2    | 0S-1588     | BOLT               | 2   |      |            |
| 3    | 2P-2721     | PIPE AS-OIL FILLER | 1   |      |            |
|      | 2P-2719     | PIPE-OIL FILLER    | 1   |      |            |
| 4    | 4D-6716     | RIVET-POP          | 1   |      |            |
|      | 2A-3211     | WASHER             | 1   |      |            |
| 5    | 2P-2717     | HASP-OIL FILLER    | 1   |      |            |
| 6    | 6N-2985     | CAP AS-FILLER      | 1   |      |            |
| 7    | 5M-2894     | WASHER             | 2   |      |            |

2P-9559 GAUGE GP-OIL LEVEL (DIPSTICK)

2P9559 GAUGE GP-ENGINE OIL LEVEL

Drawing 1 of 1

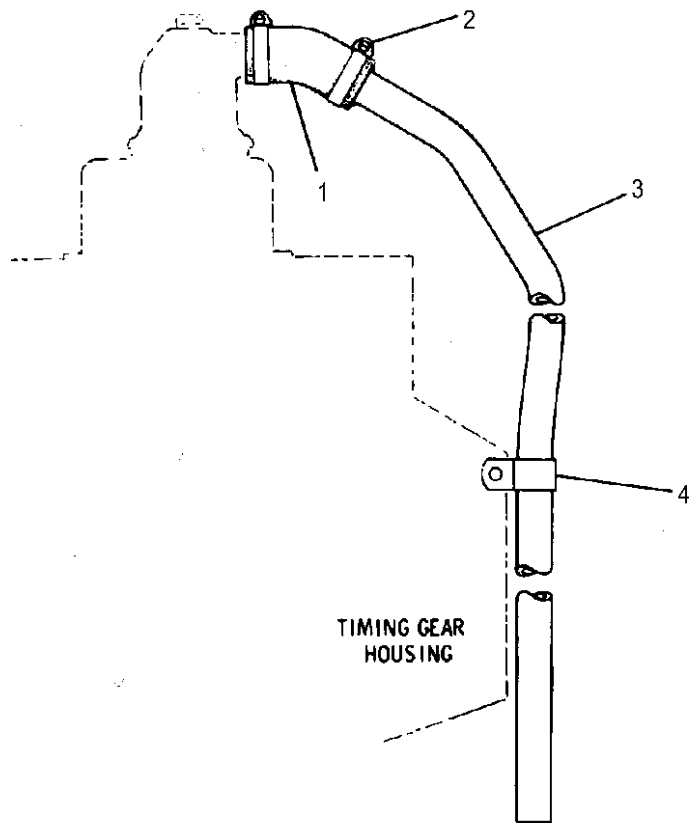


| Ref. | Part number | Description          | Qty | Code | Group page |
|------|-------------|----------------------|-----|------|------------|
| 1    | 8S-3995     | GAUGE AS-LEVEL       | 1   |      |            |
| 2    | 2P-9551     | TUBE AS-GUIDE        | 1   |      |            |
| 3    | 8S-1326     | CONNECTOR AS-SPECIAL | 1   |      |            |
|      | 8F-8998     | NUT-FITTING          | 1   |      |            |
| 4    | 5K-9243     | ELBOW-FLARED         | 2   |      |            |
| 5    | 2P-2697     | TUBE AS-AIR VENT     | 1   |      |            |

3N-3392 FUMES DISPOSAL GP

3N3392 FUMES DISPOSAL GP S/N 5AF1-407, 3WG1-101

Drawing 1 of 1



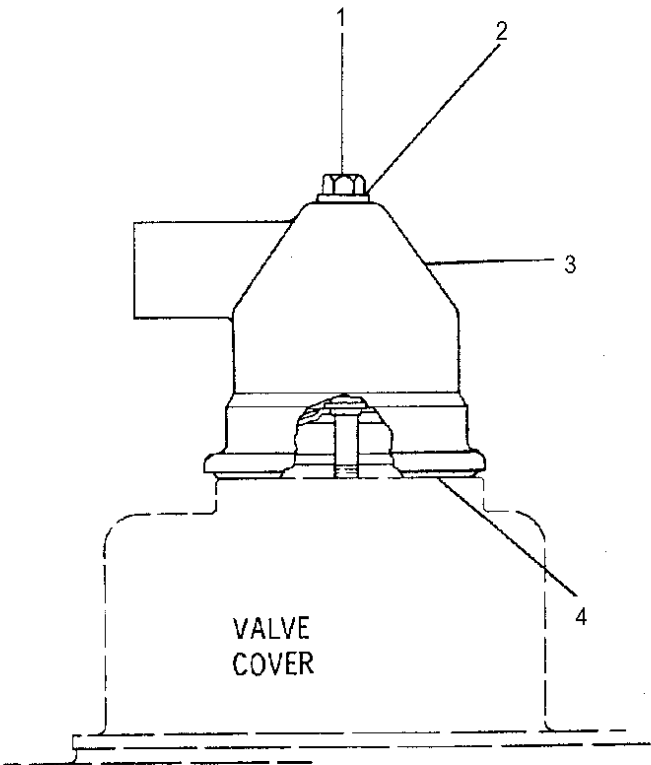
| Ref. | Part number | Description | Qty | Code | Group page |
|------|-------------|-------------|-----|------|------------|
| 1    | 8S-0780     | HOSE        | 1   |      |            |
| 2    | 9M-2904     | CLAMP-HOSE  | 2   |      |            |
| 3    | 2P-3767     | TUBE        | 1   |      |            |
| 4    | 1S-4557     | CLIP        | 1   | C    |            |

CAT codes: C.

1P-4244 BREATHER GP

1P4244 BREATHER GP-CRANKCASE

Drawing 1 of 1



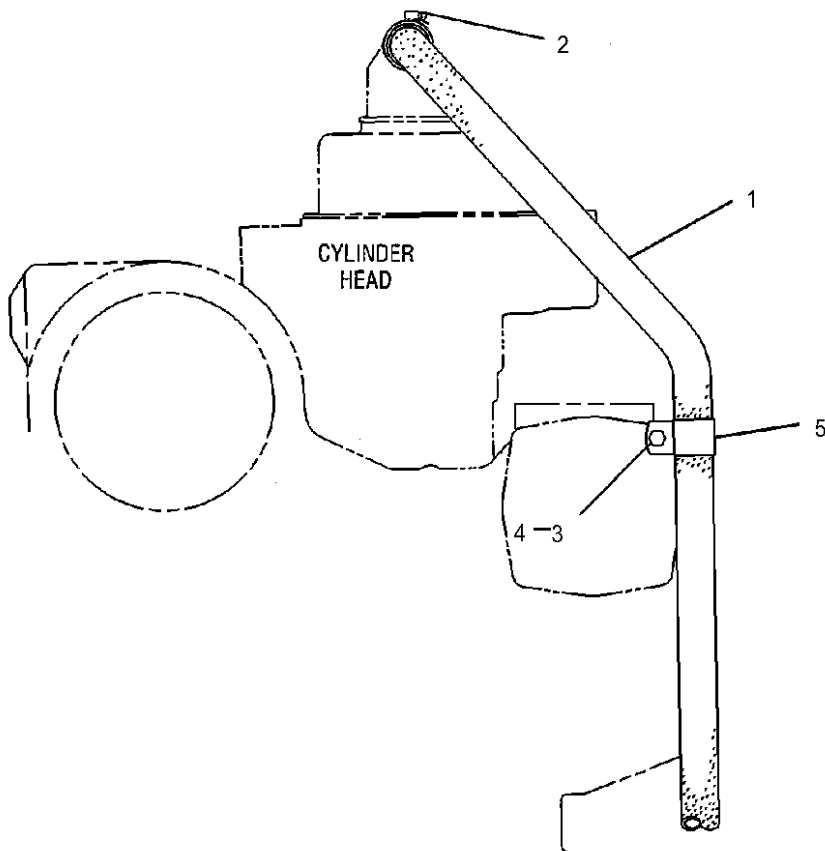
| Ref. | Part number | Description                       | Qty | Code | Group page |
|------|-------------|-----------------------------------|-----|------|------------|
| 1    | 3H-3243     | BOLT                              | 1   |      |            |
| 2    | 9N-0869     | WASHER                            | 1   | C    |            |
| 3    | 2W-9162     | BREATHER AS-CRANKCASE (CRANKCASE) | 1   | C    |            |
| 4    | 4L-9564     | SEAL-O-RING                       | 1   | C    |            |

CAT codes: C.

7C-7734 FUMES DISPOSAL GP

7C7734 FUMES DISPOSAL GP S/N 5AF408-UP, 3WG102-UP

Drawing 1 of 1



| Ref. | Part number | Description   | Qty | Code | Group page |
|------|-------------|---------------|-----|------|------------|
| 1    | 4P-8085     | HOSE-DISPOSAL | 1   |      |            |
| 2    | 9M-2904     | CLAMP-HOSE    | 1   |      |            |
| 3    | 8T-2502     | BOLT          | 1   |      |            |
| 4    | 8T-4896     | WASHER-HARD   | 1   |      |            |
| 5    | 4D-7388     | CLIP          | 1   |      |            |

6N-2642 PUMP GP-ENGINE OIL

6N2642 PUMP GP-ENGINE OIL PART OF 2P1784 PUMP-ENGINE OIL

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

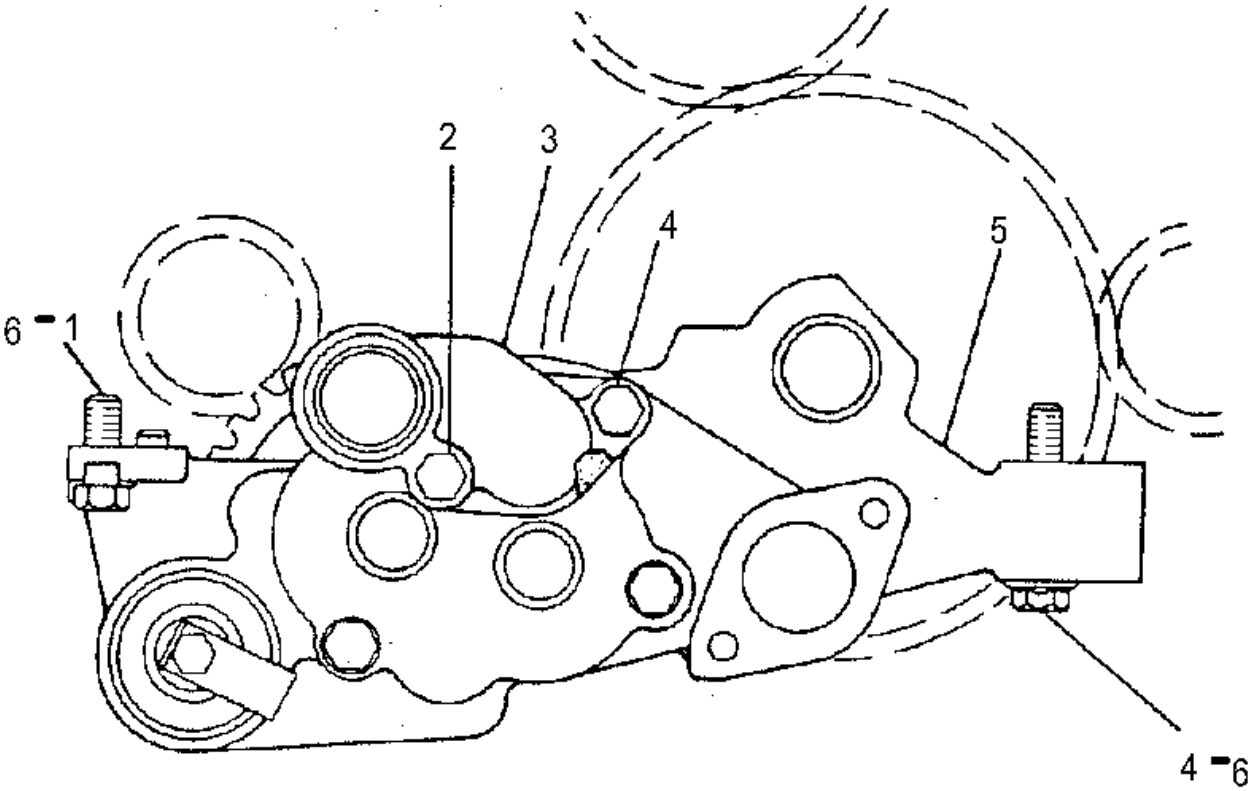
| Ref.                     | Part number             | Description          | Qty | Code | Group page |
|--------------------------|-------------------------|----------------------|-----|------|------------|
|                          | <a href="#">4W-2448</a> | PUMP GP-ENGINE OIL   | 1   | RY   | 9          |
| ENGINE S/N 8Z41870-61483 |                         |                      |     |      |            |
|                          | <a href="#">4P-4020</a> | PUMP GP-ENGINE OIL   | 1   | Y    |            |
| ENGINE S/N 8Z61484-66850 |                         |                      |     |      |            |
|                          | <a href="#">6I-1346</a> | PUMP GP-ENGINE OIL   | 1   | RY   |            |
| ENGINE S/N 8Z66851-UP    |                         |                      |     |      |            |
|                          | <a href="#">0S-1590</a> | BOLT                 | 1   |      |            |
|                          | <a href="#">7W-0507</a> | GEAR-OIL PUMP DRIVE  | 1   |      |            |
|                          | <a href="#">8M-5599</a> | KEY-SPECIAL WOODRUFF | 1   |      |            |
| ENGINE S/N 8Z61484-66850 |                         |                      |     |      |            |
|                          | <a href="#">1P-7346</a> | WASHER               | 1   |      |            |

CAT codes: R, Y.

2P-1784 PUMP GP-ENGINE OIL

2P1784 PUMP GP-ENGINE OIL 6N2642-PAGE 27

Drawing 1 of 1



| Ref. | Part number | Description        | Qty | Code | Group page |
|------|-------------|--------------------|-----|------|------------|
| 1    | 3B-1915     | BOLT               | 2   |      |            |
| 2    | 0S-1619     | BOLT               | 1   |      |            |
| 3    | 4N-5353     | ELBOW-LINE         | 1   |      |            |
|      | 2P-8746     | GASKET             | 1   |      |            |
| 4    | 0S-1590     | BOLT               | 3   |      |            |
| 5    | 6N-2642     | PUMP GP-ENGINE OIL | 1   | CY   |            |
| 6    | 5M-2894     | WASHER             | 4   |      |            |

CAT codes: C, Y.

4W-2448 PUMP GP-ENGINE OIL

4W2448 PUMP GP-ENGINE OIL\*R ENGINE S/N 8Z41870-61483 PART OF 6N2642 PUMP-ENGINE OIL

Drawing 1 of 1



| Ref. | Part number | Description             | Qty | Code | Group page |
|------|-------------|-------------------------|-----|------|------------|
| 1    | 4W-2322     | BODY AS-OIL PUMP        | 1   |      |            |
| 2    | 2P-1170     | SHAFT AS-GEAR           | 1   |      |            |
| 3    | 4B-9782     | BALL                    | 1   |      |            |
| 4    | 4B-9880     | BALL                    | 1   |      |            |
| 5    | 1F-1006     | DOWEL                   | 1   |      |            |
| 6    | 8S-6511     | BEARING-SLEEVE          | 2   |      |            |
| 7    | 2P-1781     | SPACER-OIL PUMP         | 1   |      |            |
| 8    | 4N-8385     | VALVE AS-RELIEF         | 1   |      |            |
| 9    | 2B-2694     | BOLT                    | 1   |      |            |
|      | 9M-1974     | WASHER                  | 1   |      |            |
| 10   | 4N-3732     | COVER-VALVE             | 1   |      |            |
| 11   | 6N-1036     | GEAR-OIL PUMP (8 TEETH) | 2   |      |            |
| 12   | 0T-0065     | BOLT                    | 3   |      |            |
| 13   | 8S-0493     | SHAFT AS-PUMP           | 1   |      |            |
| 14   | 2P-6245     | SHAFT AS-PUMP           | 1   |      |            |

4W-2448 PUMP GP-ENGINE OIL (continued)

| Ref. | Part number | Description    | Qty | Code | Group page |
|------|-------------|----------------|-----|------|------------|
| 15   | 4W-2321     | BODY AS-PUMP   | 1   |      |            |
| 16   | 8S-6511     | BEARING-SLEEVE | 2   |      |            |
| 17   | 1B-8709     | KEY-WOODRUFF   | 1   |      |            |

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