

# CATERPILLAR 966C

18B / SEBP1985

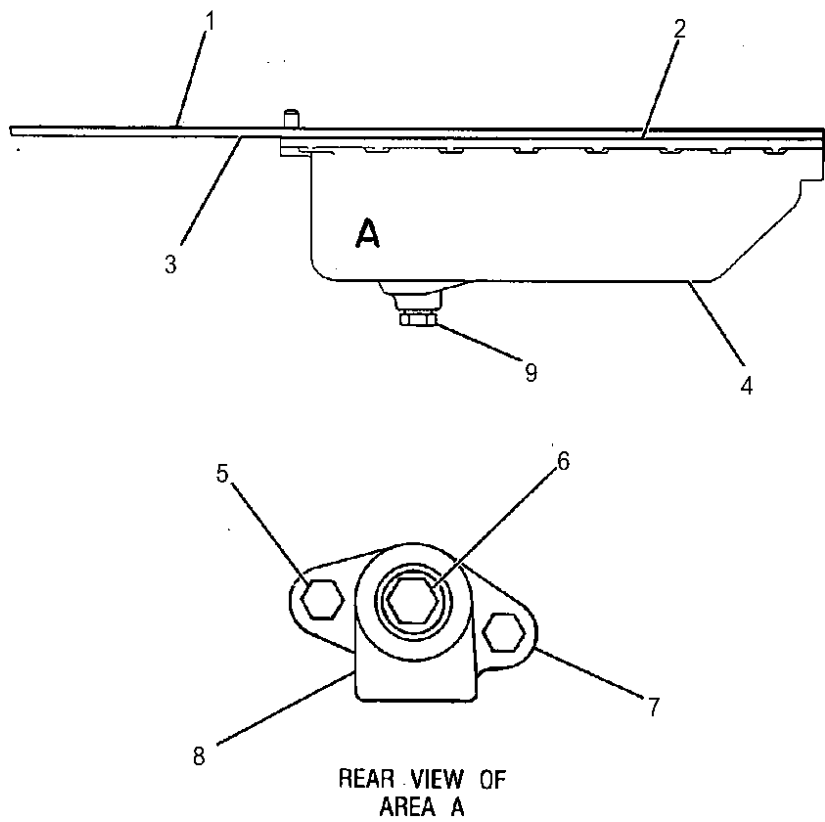
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2P-6152 PAN GP-OIL

2P6152 PAN GP-OIL ENGINE S/N 8TD3030-3294

Drawing 1 of 1



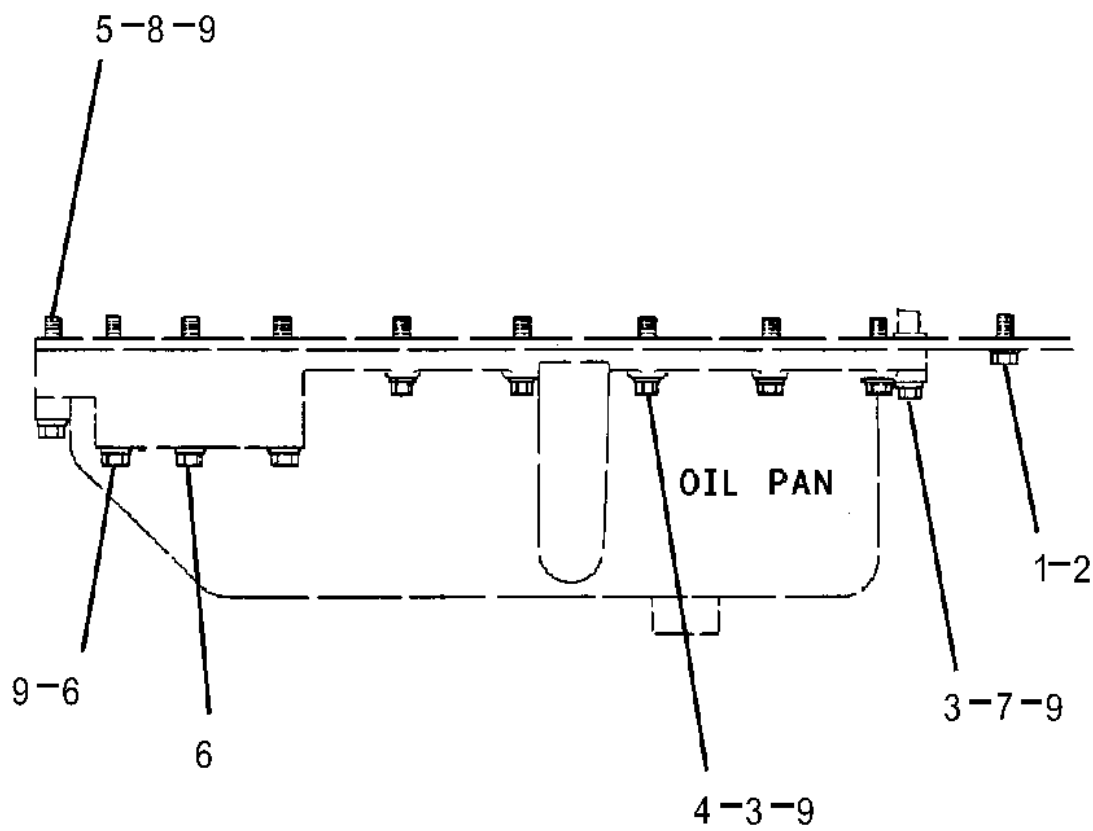
| Ref. | Part number | Description         | Qty | Code | Group page |
|------|-------------|---------------------|-----|------|------------|
| 1    | 129-0357    | GASKET              | 1   |      |            |
| 2    | 8S-1965     | GASKET-OIL PAN      | 1   |      |            |
| 3    | 2P-1738     | PLATE AS-OIL PAN    | 1   |      |            |
| 4    | 4N-7820     | PAN GP-OIL          | 1   | C    |            |
|      | 8N-6184     | PAN-OIL             | 1   |      |            |
| 5    | 3B-1915     | BOLT                | 2   |      |            |
| 6    | 5N-8780     | PLUG-DRAIN (ENGINE) | 1   | C    |            |
| 7    | 8N-6854     | GASKET-ADAPTER      | 1   |      |            |
| 8    | 8N-6849     | ADAPTER-PLUG        | 1   |      |            |
| 9    | 3E-7430     | PLUG-PIPE           | 1   | CB   |            |

CAT codes: B, C.

2P-6200 FASTENER GP-OIL PAN

2P6200 FASTENER GP-ENGINE OIL PAN

Drawing 1 of 1



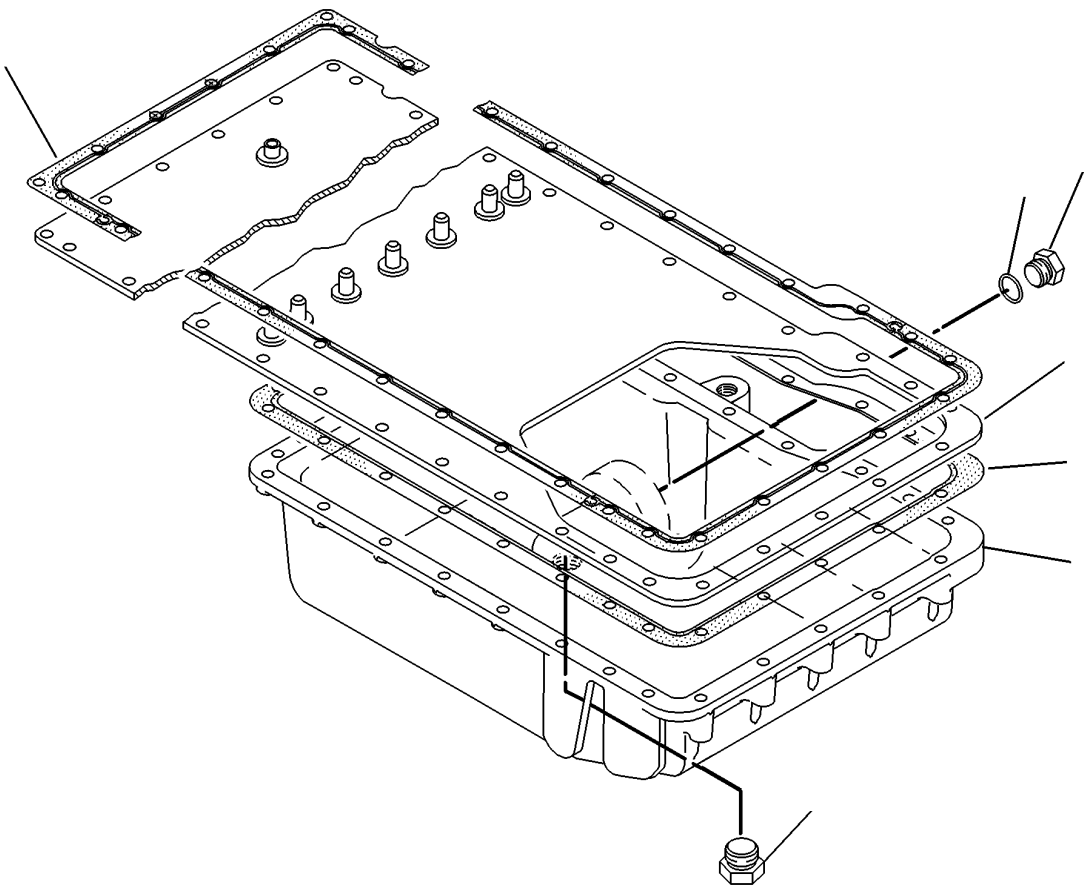
| Ref. | Part number | Description                  | Qty | Code | Group page |
|------|-------------|------------------------------|-----|------|------------|
| 1    | 030-8535    | BOLT-LOCKING (3/8-16X.875IN) | 18  |      |            |
| 2    | 5M-2894     | WASHER (2.5MM THK)           | 18  |      |            |
| 3    | 0S-1591     | BOLT (3/8-16X1.5IN)          | 20  | B    |            |
| 4    | 3B-1915     | BOLT (3/8-16X1.375IN)        | 13  | B    |            |
| 5    | 0L-1143     | BOLT (3/8-16X2.5IN)          | 5   | B    |            |
| 6    | 0L-1352     | BOLT (3/8-16X3.25IN)         | 3   |      |            |
| 7    | 2A-4639     | BOLT (3/8-16X1.625IN)        | 7   | B    |            |
| 8    | 0T-0573     | BOLT (3/8-16X2.75IN)         | 5   | B    |            |
| 9    | 5M-2894     | WASHER                       | 28  | B    |            |

CAT codes: B.

5Y-2005 PAN GP-OIL

5Y2005 PAN GP-OIL ENGINE S/N 8TD3294-99999

Drawing 1 of 1

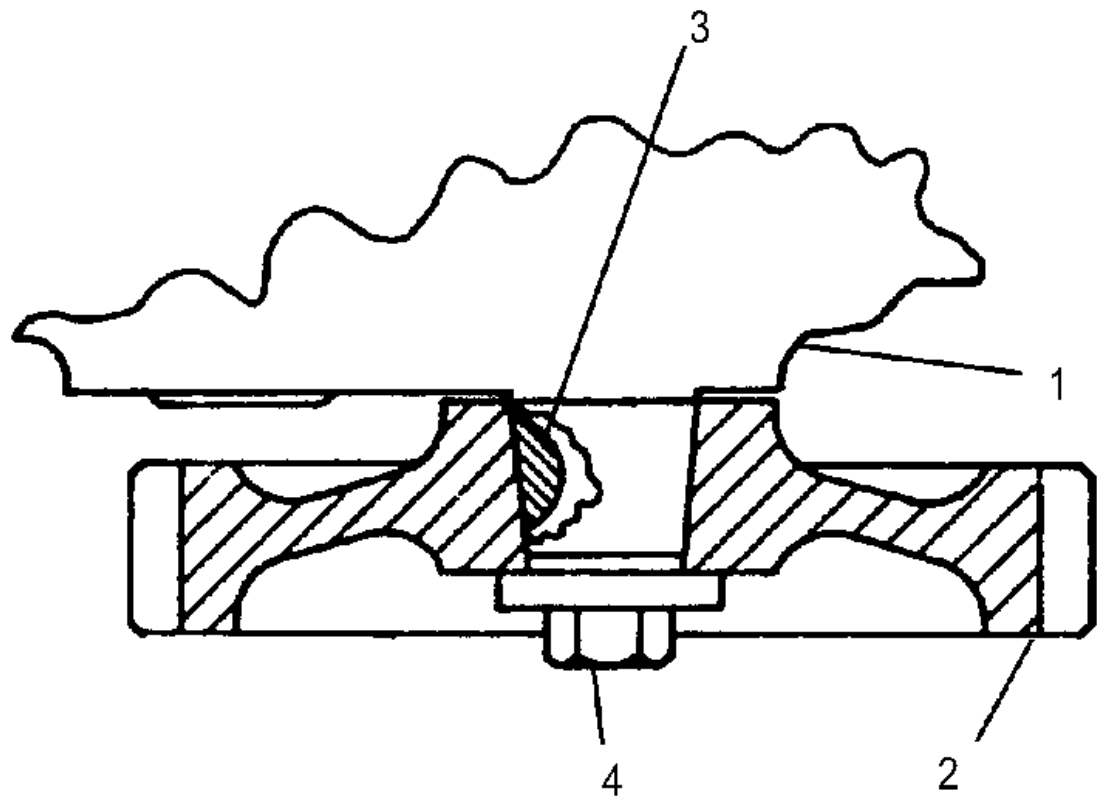


| Ref. | Part number | Description      | Qty | Code | Group page |
|------|-------------|------------------|-----|------|------------|
| 1    | 4M-2969     | GASKET-PAN PLATE | 1   |      |            |
| 2    | 8S-1965     | GASKET-OIL PAN   | 1   |      |            |
| 3    | 2P-1738     | PLATE AS-OIL PAN | 1   |      |            |
|      | 5B-1983     | BOSS             | 1   |      |            |
|      | 6J-2237     | BOSS-WELD        | 7   |      |            |
| 4    | 2Y-5232     | PAN-OIL          | 1   |      |            |
| 5    | 2B-5721     | GASKET           | 1   |      |            |
| 6    | 5B-5946     | PLUG-DRAIN       | 1   |      |            |
| 7    | 3M-7045     | PLUG             | 1   |      |            |

6N-2642 PUMP GP-ENGINE OIL

6N2642 PUMP GP-ENGINE OIL ENGINE S/N 8TD3030-3357 4P4020-PAGE 23.01 PART OF 2P1784 PUMP-ENGINE OIL

Drawing 1 of 1



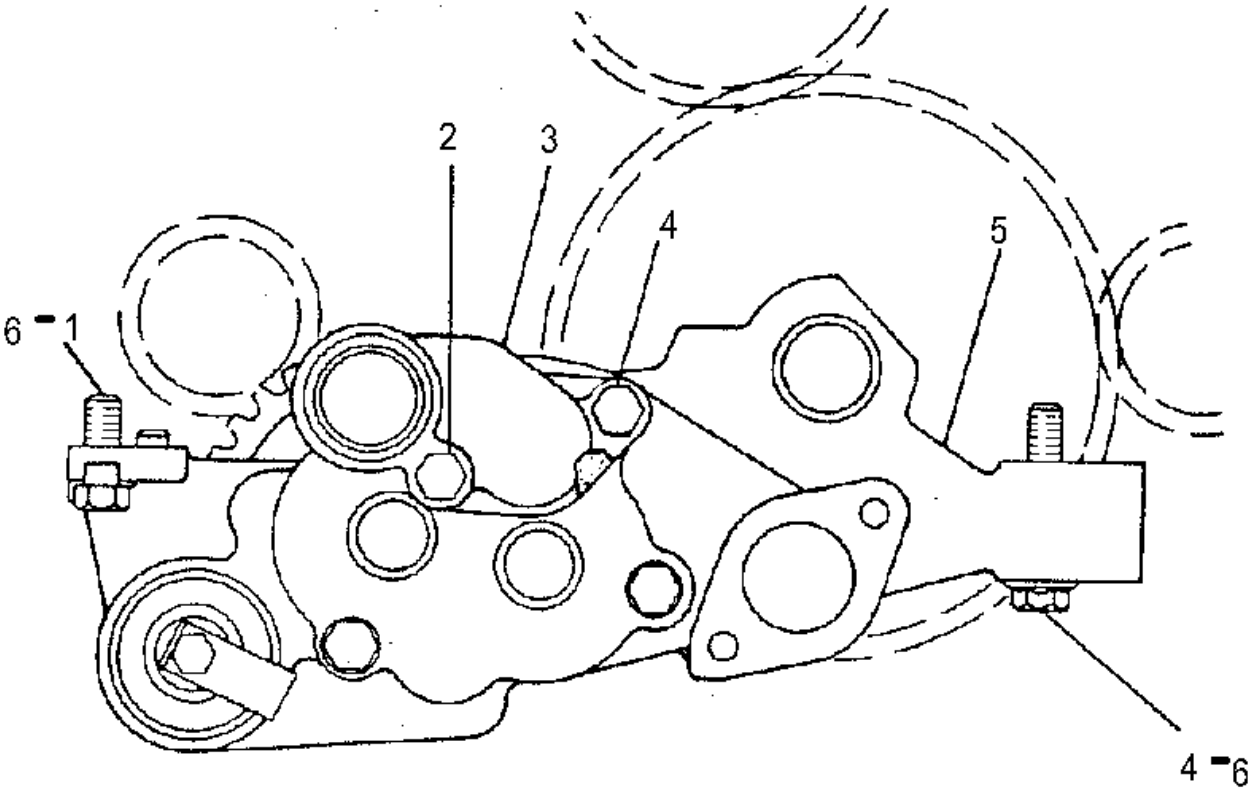
| Ref. | Part number | Description                    | Qty | Code | Group page |
|------|-------------|--------------------------------|-----|------|------------|
| 1    | 4P-4020     | PUMP GP-ENGINE OIL             | 1   | Y    |            |
| 2    | 7W-0507     | GEAR-OIL PUMP DRIVE (40 TEETH) | 1   |      |            |
| 3    | 8M-5599     | KEY-WOODRUFF                   | 1   |      |            |
| 4    | 0S-1590     | BOLT                           | 1   |      |            |
|      | 1P-7346     | WASHER                         | 1   |      |            |

CAT codes: Y.

2P-1784 PUMP GP-ENGINE OIL

2P1784 PUMP GP-ENGINE OIL 6N2642-PAGE 22

Drawing 1 of 1



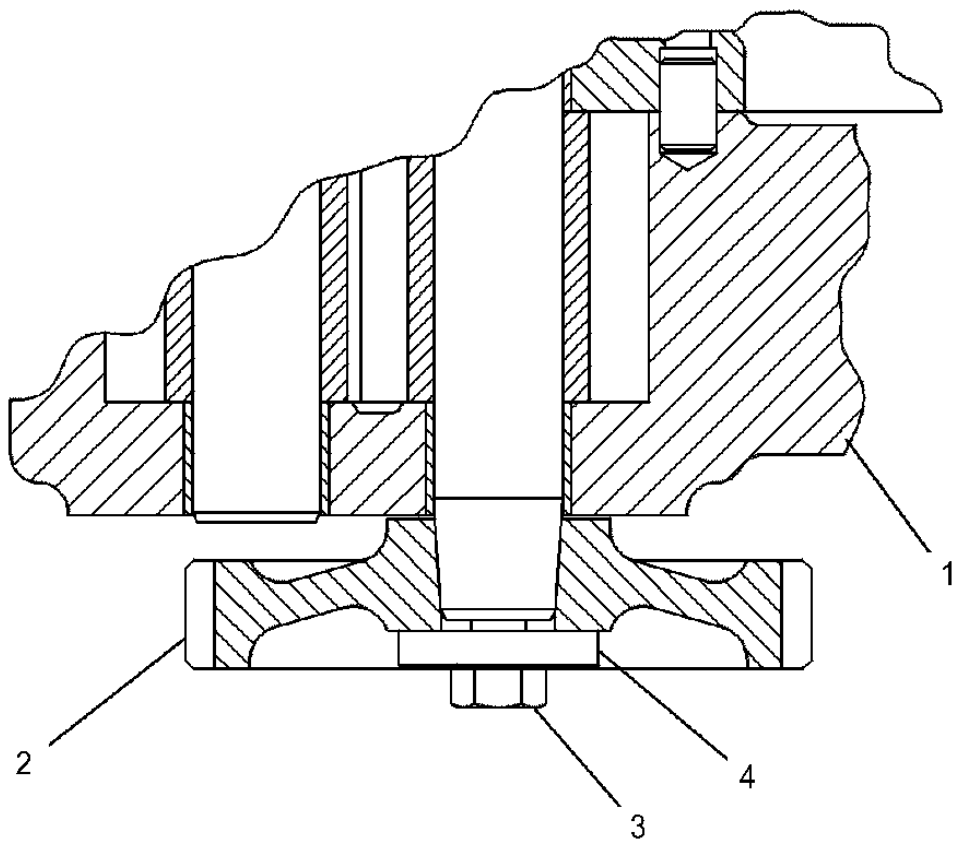
| Ref. | Part number | Description        | Qty | Code | Group page |
|------|-------------|--------------------|-----|------|------------|
| 1    | 3B-1915     | BOLT               | 2   |      |            |
| 2    | 0S-1619     | BOLT               | 1   |      |            |
| 3    | 4N-5353     | 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.

6N-2642 PUMP GP-ENGINE OIL

6N2642 PUMP GP-ENGINE OIL ENGINE S/N 8TD3358-99999 6I1346-PAGE 23.02 PART OF 2P1784 PUMP-ENGINE OIL

Drawing 1 of 1



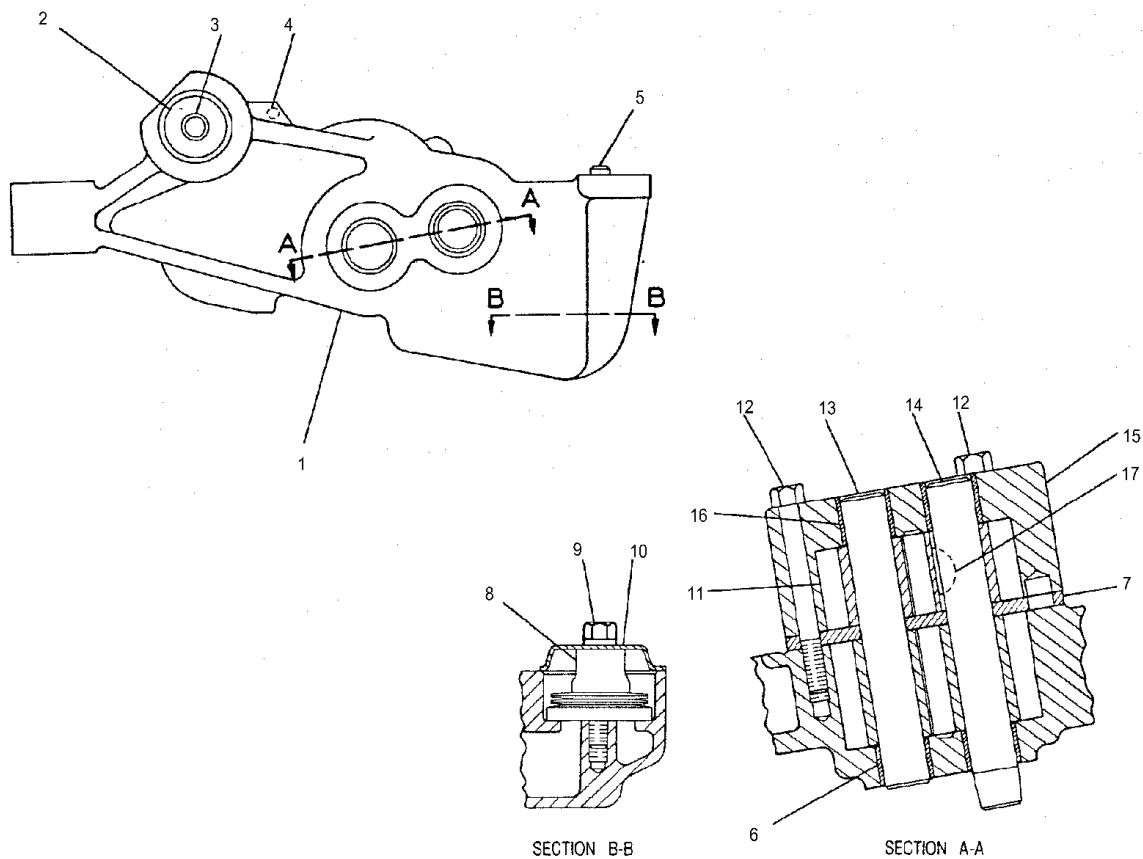
| Ref. | Part number | Description         | Qty | Code | Group page |
|------|-------------|---------------------|-----|------|------------|
| 1    | 6I-1346     | PUMP GP-ENGINE OIL  | 1   | YR   |            |
| 2    | 7W-0507     | GEAR-OIL PUMP DRIVE | 1   |      |            |
| 3    | 0S-1590     | BOLT                | 1   |      |            |
| 4    | 1P-7346     | WASHER              | 1   |      |            |

CAT codes: R, Y.

4P-4020 PUMP GP-ENGINE OIL

4P4020 PUMP GP-ENGINE OIL ENGINE S/N 8TD3030-3357 TWO SECTION GEAR PART OF 6N2642 PUMP-ENGINE

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    | 4P-3546     | 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   |      |            |

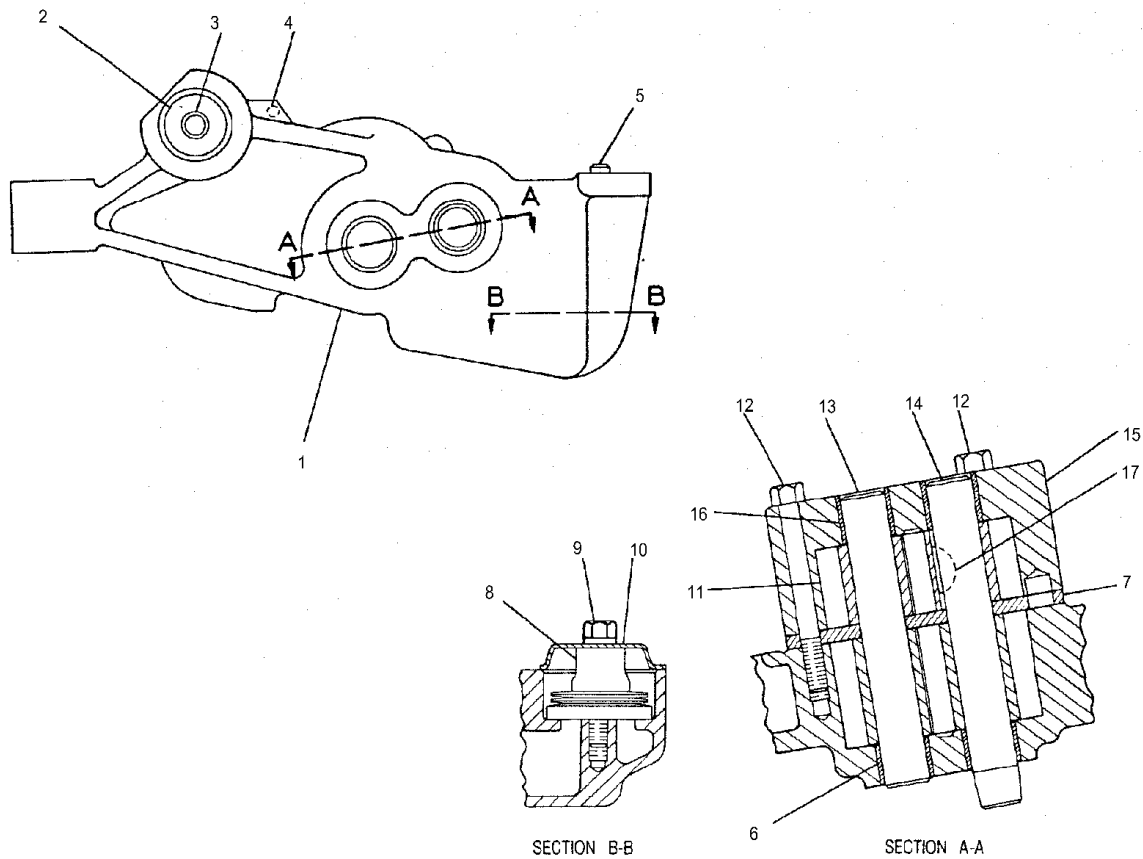
4P-4020 PUMP GP-ENGINE OIL (continued)

| 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   |      |            |

6I-1346 PUMP GP-ENGINE OIL

6I1346 PUMP GP-ENGINE OIL\*R ENGINE S/N 8TD3358-99999 TWO SECTION GEAR 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    | 4P-3546     | VALVE AS-RELIEF         | 1   |      |            |
| 9    | 2B-2694     | BOLT                    | 1   |      |            |
|      | 9M-1974     | WASHER-HARD             | 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   |      |            |

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