

# CATERPILLAR D300B

4SD / SEBP8493

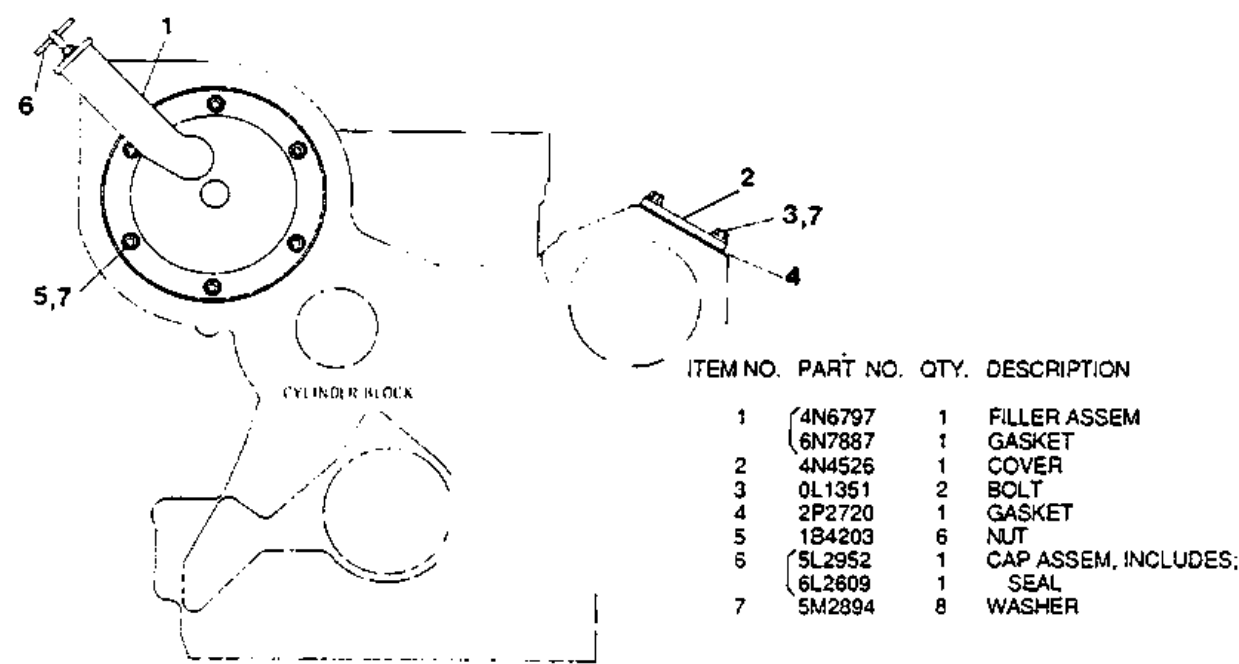
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OIL FILLER

OIL FILLER

Drawing 1 of 1



R6128

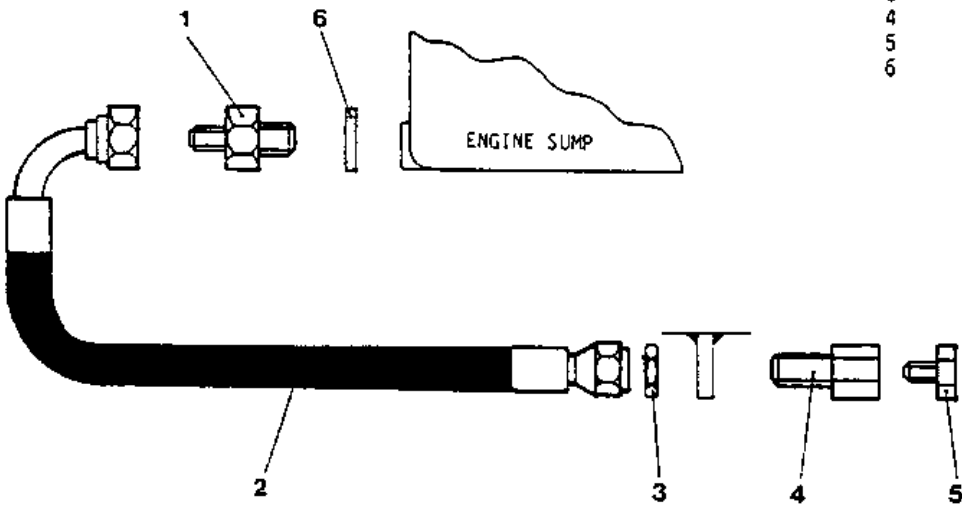
| Ref. | Part number | Description          | Qty | Code | Group |
|------|-------------|----------------------|-----|------|-------|
|      |             |                      | .   |      | page  |
| 1    | 4N-6797     | FILLER ASSEM         | 1   |      |       |
|      | 6N-7887     | GASKET               | 1   |      |       |
| 2    | 4N-4526     | COVER                | 1   |      |       |
| 3    | 0L-1351     | BOLT                 | 2   |      |       |
| 4    | 2P-2720     | GASKET               | 1   |      |       |
| 5    | 1B-4203     | NUT                  | 6   |      |       |
| 6    | 5L-2952     | CAP ASSEM, INCLUDES: | 1   |      |       |
|      | 6L-2609     | SEAL                 | 1   |      |       |
| 7    | 5M-2894     | WASHER               | 8   |      |       |

ENGINE OIL DRAIN GROUP

ENGINE OIL DRAIN GROUP

Drawing 1 of 1

| ITEM NO | PART NO | QTY | DESCRIPTION      |
|---------|---------|-----|------------------|
| 1       | 4U7929  | 1   | Adaptor          |
| 2       | 5U8373  | 1   | Hose Assembly    |
| 3       | 6K8420  | 1   | Jam Nut          |
| 4       | 2U0708  | 1   | Bulkhead Adaptor |
| 5       | 2H1373  | 1   | Plug             |
| 6       | 2A3398  | 1   | Washer           |



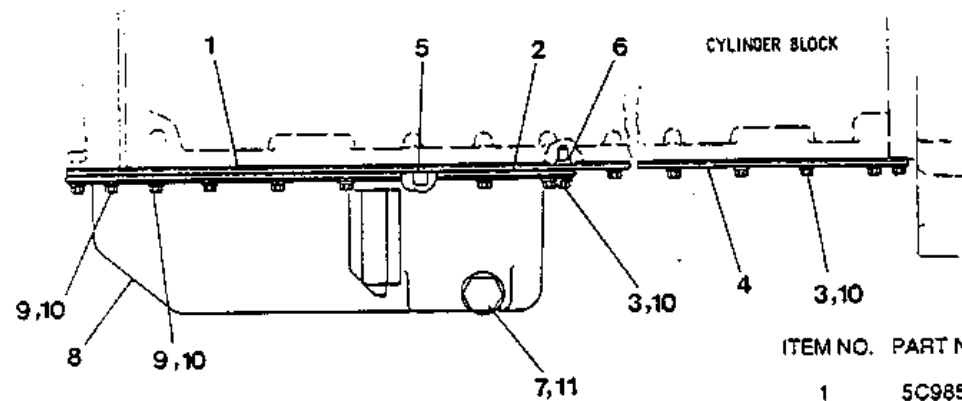
R5429

| Ref. | Part number | Description      | Qty | Code | Group page |
|------|-------------|------------------|-----|------|------------|
| 1    | 4U-7929     | Adaptor          | 1   |      |            |
| 2    | 5U-8373     | Hose Assembly    | 1   |      |            |
| 3    | 6K-8420     | Jam Nut          | 1   |      |            |
| 4    | 2U-0708     | Bulkhead Adaptor | 1   |      |            |
| 5    | 2H-1373     | Plug             | 1   |      |            |
| 6    | 2A-3398     | Washer           | 1   |      |            |

3N-2899 OIL PAN GROUP

3N2899 OIL PAN GROUP

Drawing 1 of 1



| ITEM NO. | PART NO. | QTY. | DESCRIPTION                   |
|----------|----------|------|-------------------------------|
| 1        | 5C9858   | 1    | GASKET                        |
| 2        | 8S1965   | 1    | GASKET                        |
| 3        | 0L1351   | 25   | BOLT 2.22CM. (.875 IN.) LONG  |
| 4        | 2P1738   | 1    | PLATE ASSEM, INCLUDING:-      |
| 5        | 6J2237   | 7    | BOSS                          |
| 6        | 1S5304   | 1    | LUG                           |
| 7        | 2A3852   | 2    | PLUG                          |
| 8        | 4N7268   | 1    | PAN ASSEM                     |
| 9        | 1A2029   | 21   | BOLT 2.86CM. (1.125 IN.) LONG |
| 10       | 5M2894   | 46   | WASHER                        |
| 11       | 2A3398   | 2    | GASKET                        |

\* NOT USED IN THIS APPLICATION

R5864-01D5

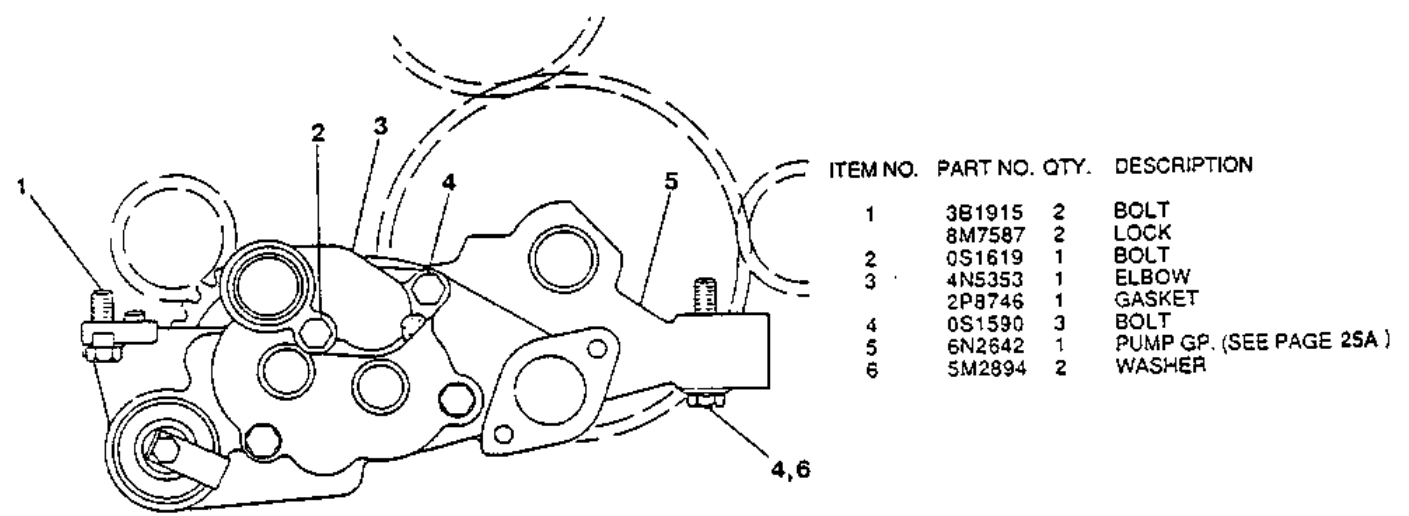
| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 5C-9858     | GASKET                        | 1   |      |            |
| 2    | 8S-1965     | GASKET                        | 1   |      |            |
| 3    | 0L-1351     | BOLT 2.22CM. (.875 IN.) LONG  | 25  |      |            |
| 4    | 2P-1738     | PLATE ASSEM, INCLUDING:-      | 1   |      |            |
| 5    | 6J-2237     | BOSS                          | 7   |      |            |
| 6    | 1S-5304     | LUG                           | 1   |      |            |
| 7    | 2A-3852     | PLUG                          | 2   | N    |            |
| 8    | 4N-7268     | PAN ASSEM                     | 1   |      |            |
| 9    | 1A-2029     | BOLT 2.86CM. (1.125 IN.) LONG | 21  |      |            |
| 10   | 5M-2894     | WASHER                        | 46  |      |            |
| 11   | 2A-3398     | GASKET                        | 2   |      |            |

CAT codes: NOT.

2P-1784 OIL PUMP GROUP

2P1784 OIL PUMP GROUP

Drawing 1 of 1



R5865 - 01D5

| Ref.                                                                      | Part number | Description | Qty | Code | Group page |
|---------------------------------------------------------------------------|-------------|-------------|-----|------|------------|
| 1                                                                         | 3B-1915     | BOLT        | 2   |      |            |
|                                                                           | 8M-7587     | LOCK        | 2   |      |            |
| 2                                                                         | 0S-1619     | BOLT        | 1   |      |            |
| 3                                                                         | 4N-5353     | ELBOW       | 1   |      |            |
|                                                                           | 2P-8746     | GASKET      | 1   |      |            |
| 4                                                                         | 0S-1590     | BOLT        | 3   |      |            |
| 5                                                                         | 6N-2642     | PUMP GP.    | 1   | Y    |            |
| 6                                                                         | 5M-2894     | WASHER      | 2   |      |            |
| CAT source note: Separate Illustration CAT source note; shown as provided |             |             |     |      |            |

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.

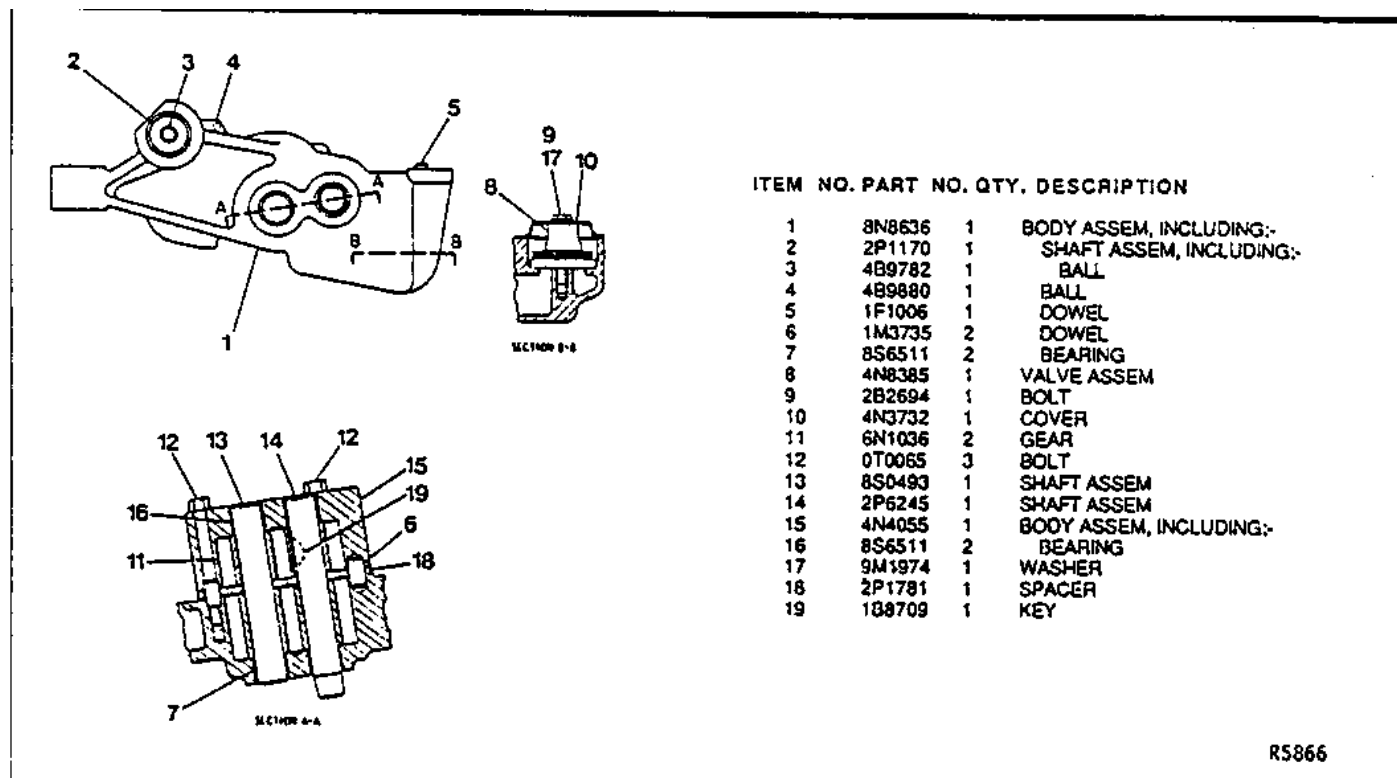
| Ref.                                         | Part number             | Description                  | Qty | Code | Group page        |
|----------------------------------------------|-------------------------|------------------------------|-----|------|-------------------|
|                                              | <a href="#">2P-1785</a> | PUMP GP-ENGINE OIL           | 1   | Y    | <a href="#">7</a> |
| OR alternate consist option CAT source: -OR- |                         |                              |     |      |                   |
|                                              | <a href="#">4W-2448</a> | PUMP GP-ENGINE OIL           | 1   | Y    | <a href="#">9</a> |
|                                              | 0S-1590                 | BOLT                         | 1   |      |                   |
|                                              | 8S-0497                 | GEAR-OIL PUMP INPUT-40 TEETH | 1   |      |                   |
|                                              | 8M-5599                 | KEY-SPECIAL WOODRUFF         | 1   |      |                   |
|                                              | 1P-7346                 | WASHER                       | 1   |      |                   |

CAT codes: Y.

## 2P-1785 OIL PUMP GROUP

### 2P1785 OIL PUMP GROUP FIRST TYPE

Drawing 1 of 1



| Ref. | Part number | Description              | Qty | Code | Group page |
|------|-------------|--------------------------|-----|------|------------|
| 1    | 8N-8636     | BODY ASSEM, INCLUDING:-  | 1   |      |            |
| 2    | 2P-1170     | SHAFT ASSEM, INCLUDING:- | 1   |      |            |
| 3    | 4B-9782     | BALL                     | 1   |      |            |
| 4    | 4B-9880     | BALL                     | 1   |      |            |
| 5    | 1F-1006     | DOWEL                    | 1   |      |            |
| 6    | 1M-3735     | DOWEL                    | 2   |      |            |
| 7    | 8S-6511     | BEARING                  | 2   |      |            |
| 8    | 4N-8385     | VALVE ASSEM              | 1   |      |            |
| 9    | 2B-2694     | BOLT                     | 1   |      |            |
| 10   | 4N-3732     | COVER                    | 1   |      |            |
| 11   | 6N-1036     | GEAR                     | 2   |      |            |
| 12   | 0T-0065     | BOLT                     | 3   |      |            |
| 13   | 8S-0493     | SHAFT ASSEM              | 1   |      |            |
| 14   | 2P-6245     | SHAFT ASSEM              | 1   |      |            |
| 15   | 4N-4055     | BODY ASSEM, INCLUDING:-  | 1   |      |            |
| 16   | 8S-6511     | BEARING                  | 2   |      |            |

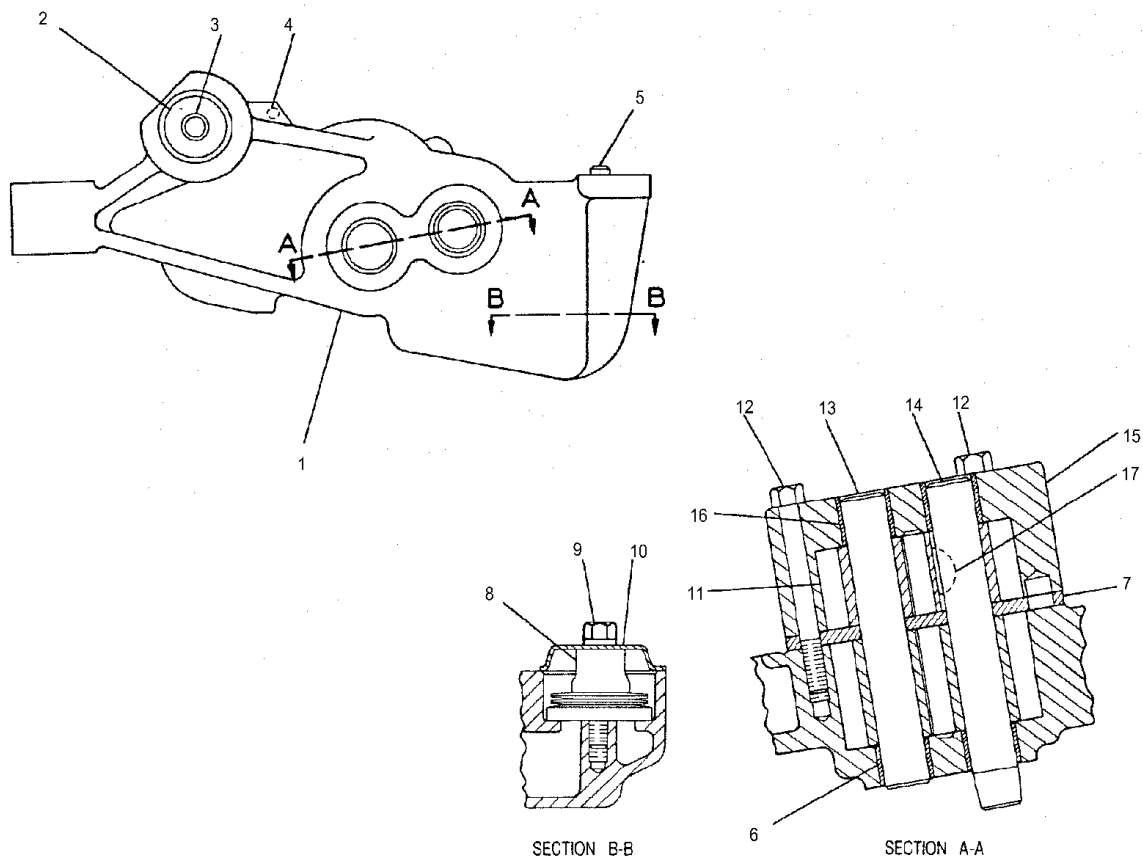
2P-1785 OIL PUMP GROUP (continued)

| Ref. | Part number | Description | Qty | Code | Group page |
|------|-------------|-------------|-----|------|------------|
| 17   | 9M-1974     | WASHER      | 1   |      |            |
| 18   | 2P-1781     | SPACER      | 1   |      |            |
| 19   | 1B-8709     | KEY         | 1   |      |            |

4W-2448 PUMP GP-ENGINE OIL\*R

4W2448 PUMP GP-ENGINE OIL\*R 2 Section. SECOND TYPE 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\*R (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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