

# CATERPILLAR G3304B

A4E / SEBP4691

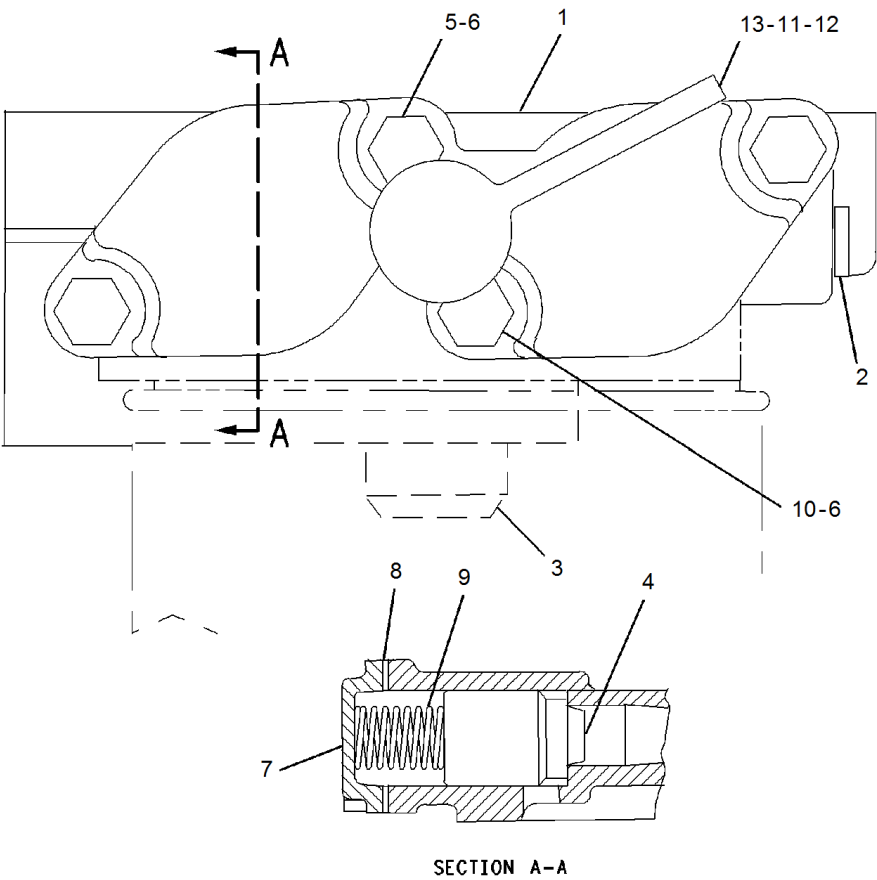
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| Electrical and electronics         |      |
| Basic engine                       |      |
| Basic engine                       |      |
| Electrical and electronics         |      |
| Power train                        |      |

7W-0255 BASE GP-OIL FILTER

7W-0255 BASE GP-OIL FILTER PART OF 7W-0256 COOLER GP-FLTR BASE & ENG OIL

Drawing 1 of 1

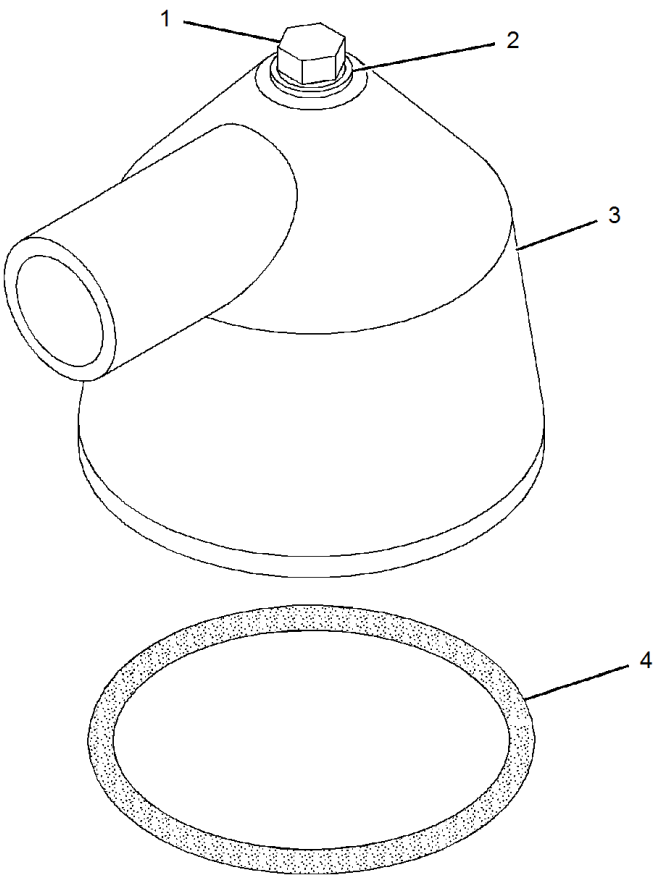


| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 9Y-7117     | BASE AS-OIL FILTER            | 1   |      |            |
|      | 3B-0645     | PLUG-CUP (32.08-MM OD)        | 3   |      |            |
| 2    | 8T-6762     | PLUG-PIPE (1/2-14-THD)        | 1   |      |            |
| 3    | 7C-3432     | STUD-HOLLOW                   | 1   |      |            |
| 4    | 1P-1367     | PLUNGER (RELIEF VALVE)        | 2   |      |            |
| 5    | 0S-1618     | BOLT (5/16-18X1-IN)           | 2   |      |            |
| 6    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 4   |      |            |
| 7    | 9Y-6859     | COVER                         | 1   |      |            |
| 8    | 9Y-6860     | GASKET                        | 1   |      |            |
| 9    | 8M-3182     | SPRING                        | 2   |      |            |
| 10   | 1B-2790     | BOLT (5/16-18X1.375-IN)       | 2   |      |            |
| 11   | 3J-7354     | SEAL-O-RING                   | 1   |      |            |
| 12   | 8C-3445     | CAP-DUST                      | 1   |      |            |
| 13   | 8C-3446     | VALVE-SAMPLING                | 1   |      |            |

1P-4244 BREATHER GP

1P-4244 BREATHER GP

Drawing 1 of 1



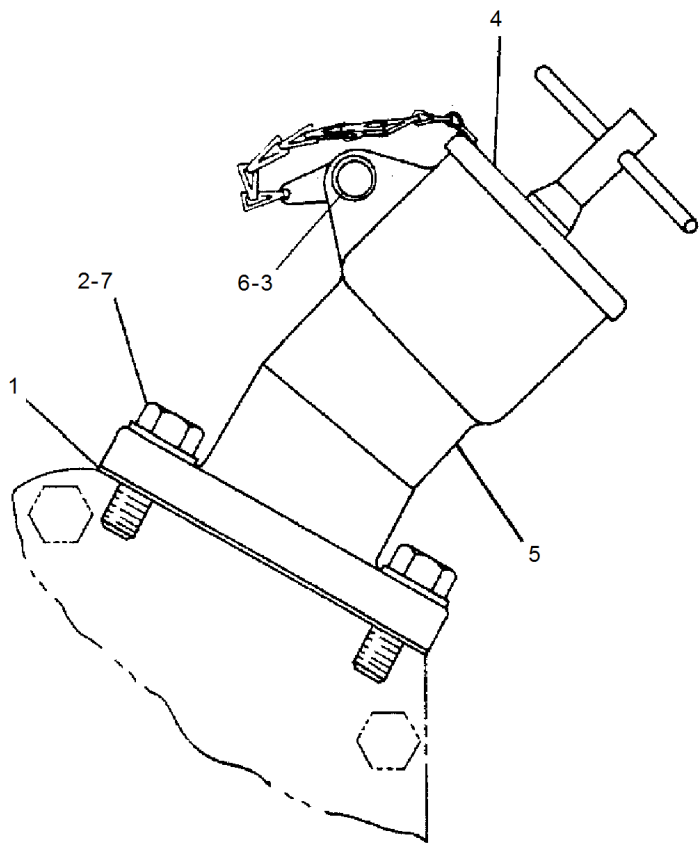
| Ref. | Part number | Description                     | Qty | Code | Group page |
|------|-------------|---------------------------------|-----|------|------------|
| 1    | 3H-3243     | BOLT (5/16-18X4.75-IN)          | 1   |      |            |
| 2    | 9N-0869     | WASHER-HARD (8.8X25.5X2-MM THK) | 1   |      |            |
| 3    | 2W-9162     | BREATHER AS (CRANKCASE)         | 1   | C    |            |
| 4    | 8H-2046     | SEAL-O-RING                     | 1   | C    |            |

CAT codes: C.

2P-6855 FILLER GP-ENGINE OIL

2P-6855 FILLER GP-ENGINE OIL

Drawing 1 of 1



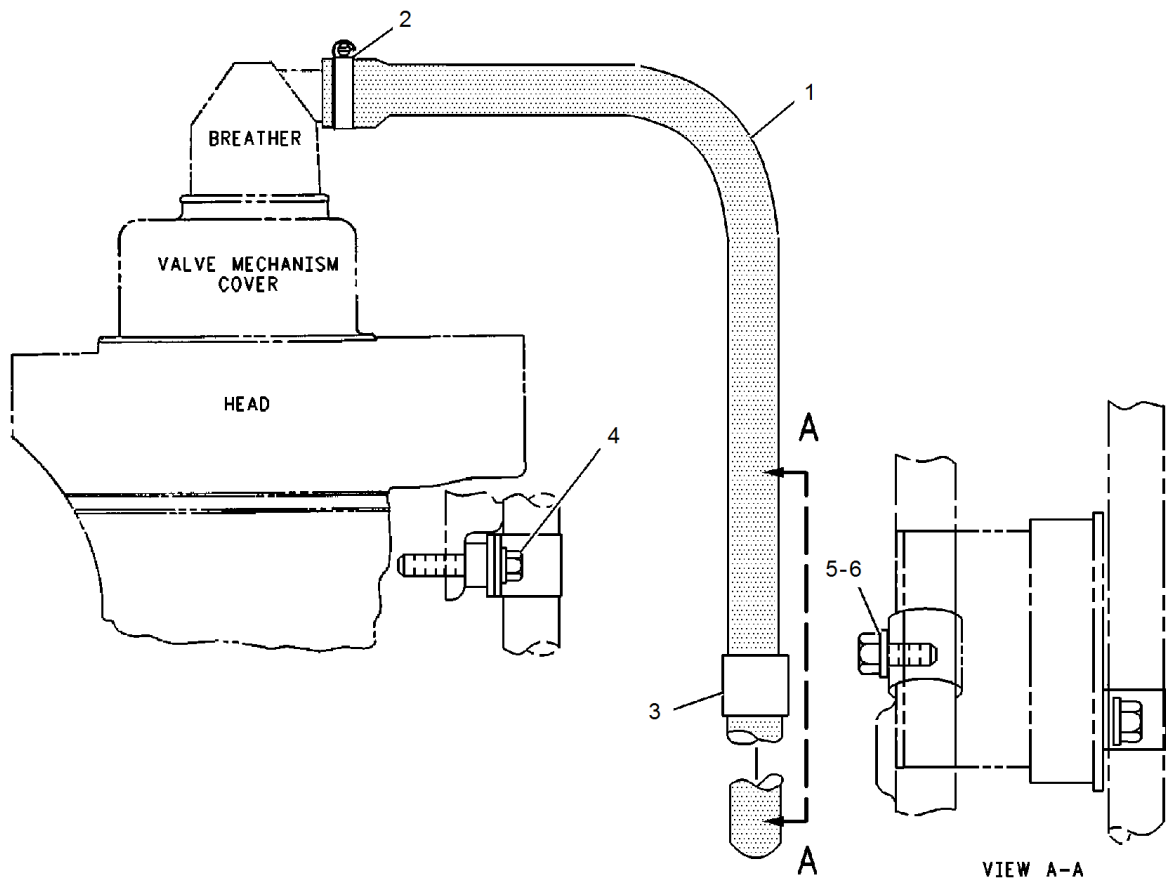
| Ref.                                          | Part number | Description                        | Qty | Code | Group page |
|-----------------------------------------------|-------------|------------------------------------|-----|------|------------|
| 1                                             | 2P-2720     | GASKET                             | 1   |      |            |
| 2                                             | 1A-2029     | BOLT (3/8-16X1.125-IN)             | 2   | C    |            |
| 3                                             | 9M-5732     | RIVET-POP                          | 1   |      |            |
| 4                                             | 6N-2985     | CAP AS-FILLER (ENGINE OIL)         | 1   | C    |            |
| 5                                             | 2P-2719     | PIPE-OIL FILLER                    | 1   |      |            |
| 6                                             | 2A-3211     | WASHER (5.5X12.3X0.8-MM THK)       | 1   |      |            |
| 7                                             | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 2   | C    |            |
|                                               | 113-5253    | CAP AS-FILLER (ENGINE OIL)         |     | ABJ  |            |
| (OPTIONAL BLACK CAP ASSEMBLY ENGINE DRESS UP) |             |                                    |     |      |            |

CAT codes: A, B, C, J.

1N-4874 FUMES DISPOSAL GP

1N-4874 FUMES DISPOSAL GP FOR USE WITH EXPANSION TANK AN ATTACHMENT

Drawing 1 of 1



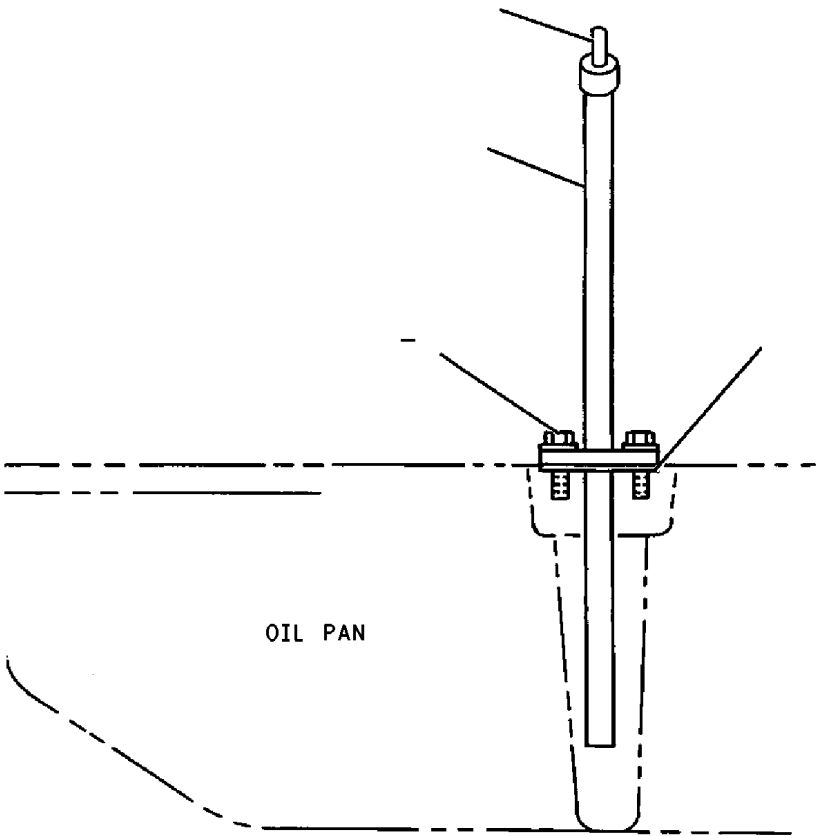
| Ref. | Part number | Description                        | Qty | Code | Group |
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| 1    | 4W-2181     | HOSE-DISPOSAL (FUMES)              | 1   |      |       |
| 2    | 9M-2904     | CLAMP-HOSE                         | 1   |      |       |
| 3    | 4D-7388     | CLIP (LOOP)                        | 1   |      |       |
| 4    | 0S-1590     | BOLT (3/8-16X2-IN)                 | 1   | B    |       |
|      | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 1   | B    |       |
|      | 6B-2882     | SPACER (0.406X0.75X0.312-IN THK)   | 1   | B    |       |
| 5    | 0S-1594     | BOLT (3/8-16X1-IN)                 | 1   | B    |       |
| 6    | 9X-6458     | WASHER-HARD (10.2X22.5X3-MM THK)   | 1   | B    |       |

CAT codes: B.

4W-9672 GAUGE GP-OIL LEVEL (DIPSTICK)

4W-9672 GAUGE GP-OIL LEVEL (DIPSTICK) FOR USE WITH FULL SUMP OIL PAN

Drawing 1 of 1

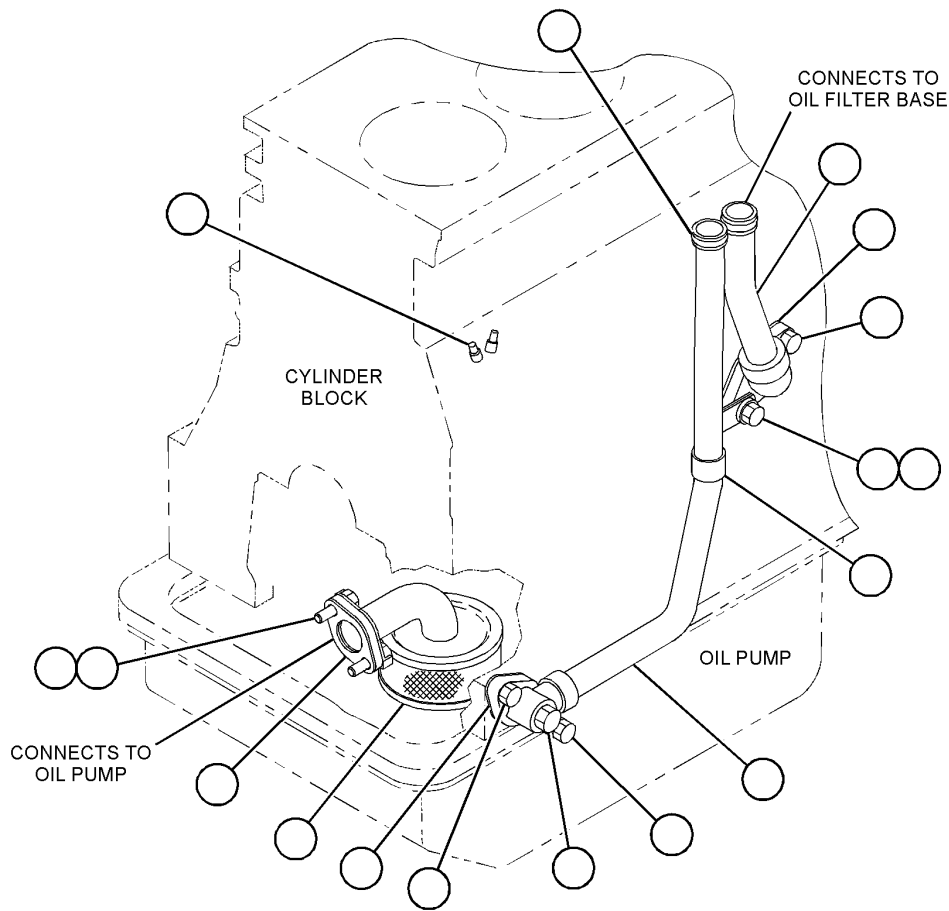


| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 4W-8383     | GUIDE AS-OIL LEVEL GAUGE      | 1   |      |            |
| 2    | 4W-9809     | GAUGE AS-OIL LEVEL (DIPSTICK) | 1   |      |            |
| 3    | 2W-7621     | GASKET                        | 1   |      |            |
| 4    | 2B-2695     | BOLT (5/16-18X0.875-IN)       | 2   |      |            |
| 5    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 2   |      |            |

7W-0258 LINES GP-ENGINE OIL

7W-0258 LINES GP-ENGINE OIL

Drawing 1 of 1

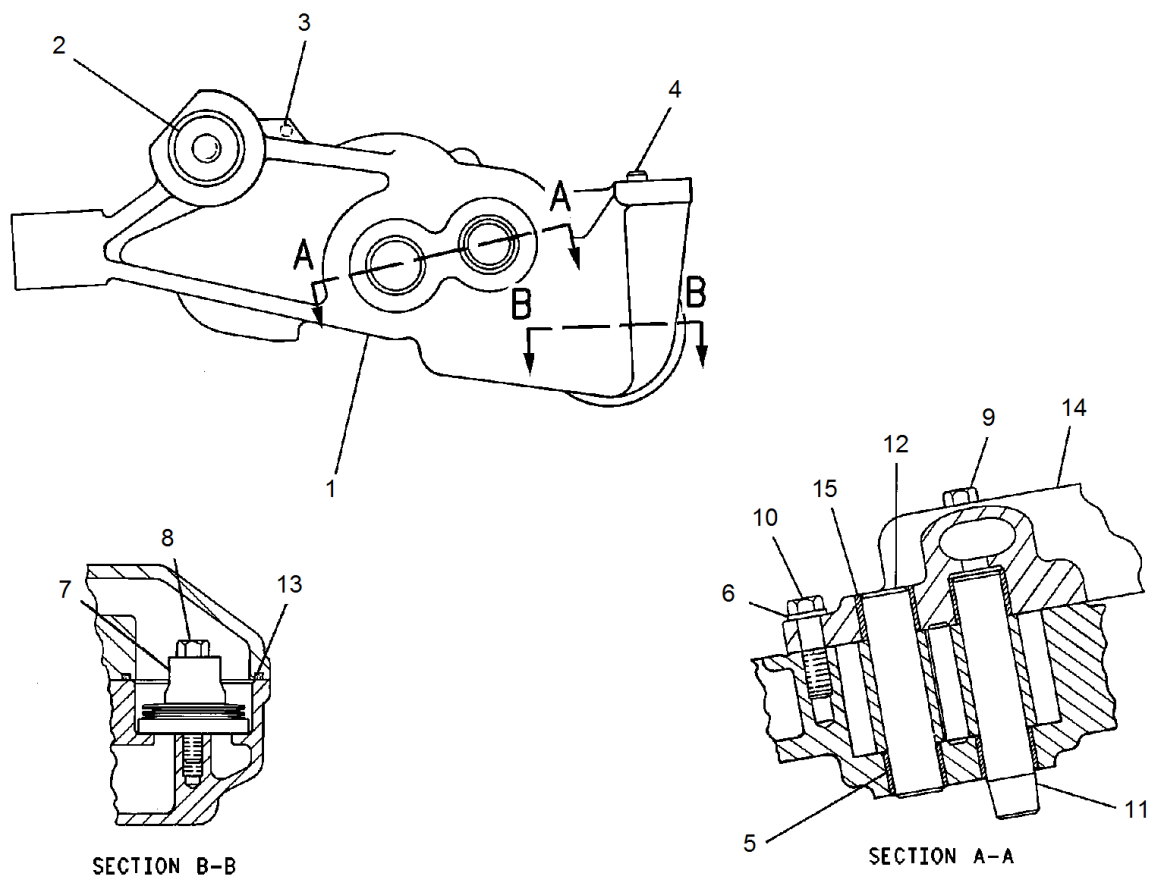


| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 2S-1541     | ORIFICE-JET                        | 4   |      |            |
| 2    | 1A-2029     | BOLT (3/8-16X1.125-IN)             | 2   |      |            |
| 3    | 2M-5407     | GASKET                             | 1   |      |            |
| 4    | 0L-2070     | BOLT (3/8-16X2.25-IN)              | 1   |      |            |
| 5    | 4W-9676     | CLIP                               | 1   |      |            |
| 6    | 8M-0904     | GASKET                             | 1   |      |            |
| 7    | 114-2687    | SEAL-O-RING                        | 2   |      |            |
| 8    | 8N-7315     | TUBE AS-OUTLET                     | 1   |      |            |
| 9    | 7F-7590     | GASKET                             | 1   |      |            |
| 10   | 0S-1594     | BOLT (3/8-16X1-IN)                 | 3   |      |            |
| 11   | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 1   |      |            |
| 12   | 7C-2880     | BELL AS-SUCTION                    | 1   |      |            |
| 13   | 8S-8874     | LOCKNUT                            | 1   |      |            |
| 14   | 4W-1815     | TUBE AS                            | 1   |      |            |
| 15   | 5M-6213     | PLUG-PIPE (1/4-18-THD)             | 1   |      |            |

6I-1343 PUMP GP-ENGINE OIL

6I-1343 PUMP GP-ENGINE OIL ONE SECTION GEAR PART OF 7W-4457 PUMP GP-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   |      |            |
|      | 4B-9782     | BALL                                  | 1   |      |            |
| 3    | 4B-9880     | BALL                                  | 1   |      |            |
| 4    | 1F-1006     | DOWEL                                 | 1   |      |            |
| 5    | 8S-6511     | BUSHING                               | 2   |      |            |
| 6    | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK)    | 1   |      |            |
| 7    | 4P-3546     | VALVE AS-RELIEF (ENGINE OIL PRESSURE) | 1   |      |            |
| 8    | 1B-9575     | BOLT (5/16-18X1.56-IN)                | 1   |      |            |
| 9    | 0T-0573     | BOLT (3/8-16X2.75-IN)                 | 2   |      |            |
| 10   | 0S-1591     | BOLT (3/8-16X1.5-IN)                  | 1   |      |            |
| 11   | 6I-1342     | SHAFT AS-OIL PUMP                     | 1   |      |            |
| 12   | 2P-0696     | SHAFT AS-OIL PUMP                     | 1   |      |            |

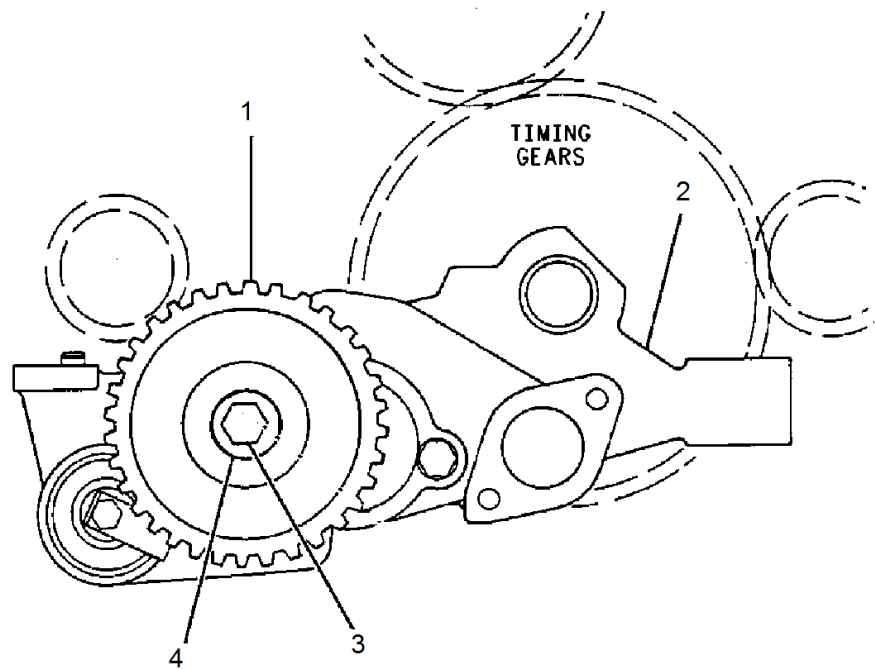
6I-1343 PUMP GP-ENGINE OIL (continued)

| Ref. | Part number | Description | Qty | Code | Group page |
|------|-------------|-------------|-----|------|------------|
| 13   | 7J-2036     | SEAL-O-RING | 1   |      |            |
| 14   | 7W-4455     | COVER AS    | 1   |      |            |
| 15   | 8S-6511     | BUSHING     | 2   |      |            |

7W-4457 PUMP GP-ENGINE OIL

7W-4457 PUMP GP-ENGINE OIL ONE SECTION GEAR PART OF 9L-5651 PUMP GP-ENGINE OIL

Drawing 1 of 1



| Ref. | Part number | Description                    | Qty | Code | Group page |
|------|-------------|--------------------------------|-----|------|------------|
| 1    | 7W-0507     | GEAR-OIL PUMP DRIVE (40-TEETH) | 1   |      |            |
| 2    | 6I-1343     | PUMP GP-ENGINE OIL             | 1   | Y    |            |
| 3    | 0S-1590     | BOLT (3/8-16X2-IN)             | 1   |      |            |
| 4    | 1P-7346     | WASHER-HARD (10.2X35X6-MM THK) | 1   |      |            |

CAT codes: R, Y.

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