

# CATERPILLAR D6H

3YG / SEBP5538

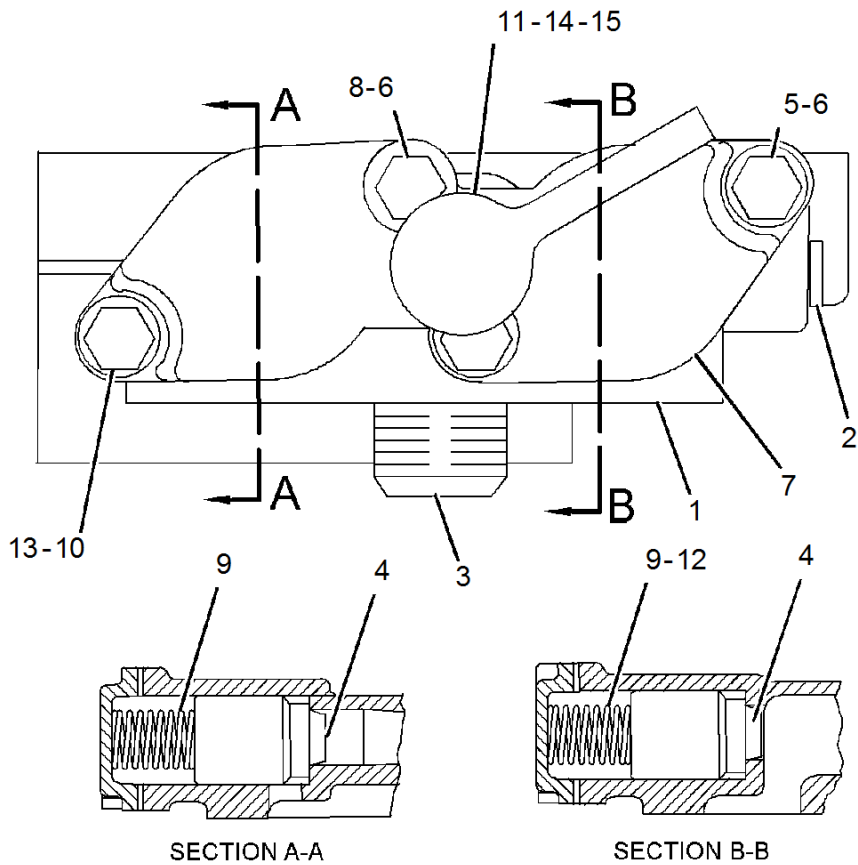
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| Basic engine                       |      |
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8N-4457 BASE GP-OIL FILTER

8N-4457 BASE GP-OIL FILTER S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 13Z1-UP PART OF 2W-2271 COOLER GP-FLTR BASE & ENG OIL

Drawing 1 of 1



| Ref. | Part number | Description                          | Qty | Code | Group page |
|------|-------------|--------------------------------------|-----|------|------------|
| 1    | 9Y-7149     | BASE AS-OIL FILTER                   | 1   | C    |            |
|      | 3B-0645     | PLUG-CUP                             | 3   |      |            |
| 2    | 8T-6762     | PLUG-PIPE (1/2-14-THD)               | 1   |      |            |
| 3    | 2P-2537     | STUD-HOLLOW                          | 1   |      |            |
| 4    | 1P-1367     | PLUNGER (RELIEF VALVE)               | 2   |      |            |
| 5    | 0S-1618     | BOLT (5/16-18X1-IN)                  | 1   | C    |            |
| 6    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK)        | 3   |      |            |
| 7    | 9Y-6859     | COVER                                | 1   | C    |            |
| 8    | 1B-2790     | BOLT (5/16-18X1.375-IN)              | 2   | C    |            |
| 9    | 8M-3182     | SPRING                               | 2   |      |            |
| 10   | 0S-1618     | BOLT (5/16-18X1-IN)                  | 1   | B    |            |
| 11   | 8C-3445     | CAP-DUST (ENGINE OIL SAMPLING VALVE) | 1   | C    |            |
| 12   | 9Y-6860     | GASKET                               | 1   | C    |            |

8N-4457 BASE GP-OIL FILTER (continued)

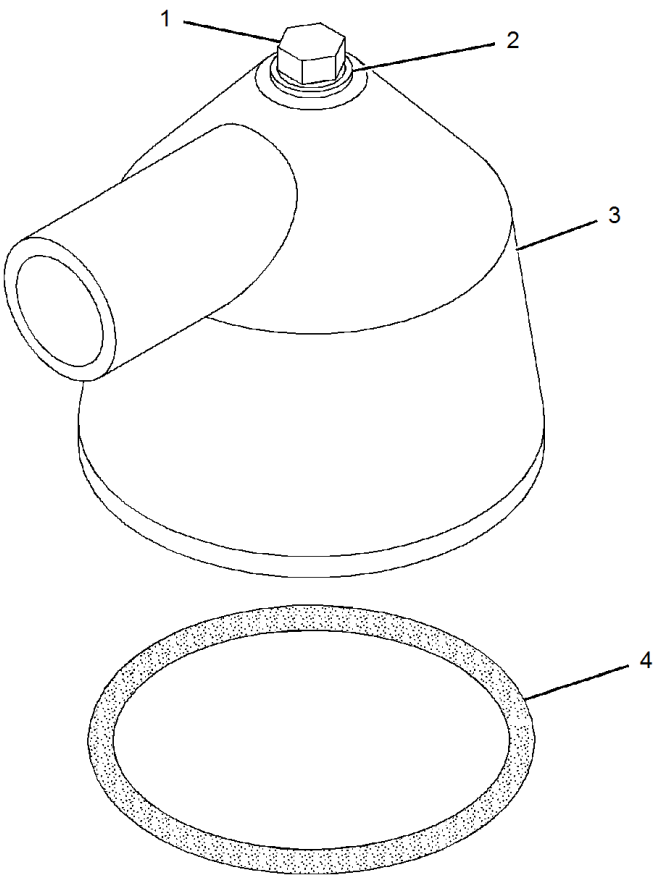
| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 13   | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 1   | B    |            |
| 14   | 3J-7354     | SEAL-O-RING                   | 1   | C    |            |
| 15   | 8C-3446     | VALVE-SAMPLING (ENGINE OIL)   | 1   | C    |            |

CAT codes: B, C.

1P-4244 BREATHER GP

1P-4244 BREATHER GP S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 13Z1-UP

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.

7C-9336 FILLER GP-ENGINE OIL

7C-9336 FILLER GP-ENGINE OIL S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 13Z1-UP

Drawing 1 of 1

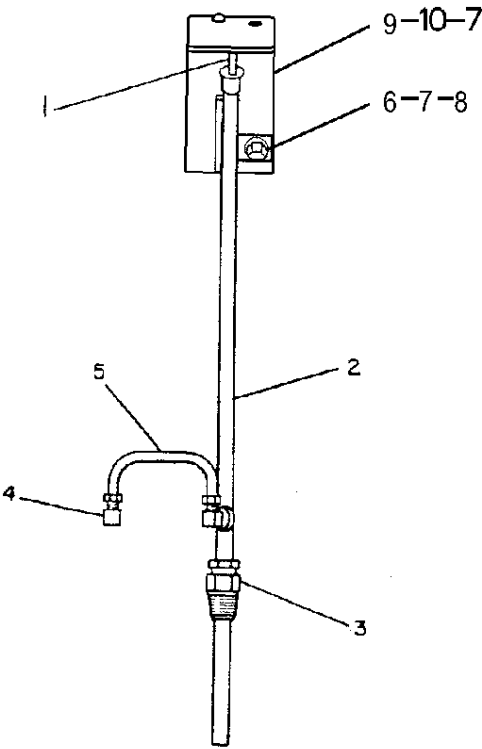


| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 4W-4485     | TUBE AS                            | 1   |      |            |
| 2    | 6N-2985     | CAP AS-FILLER                      | 1   |      |            |
| 3    | 2P-2717     | HASP                               | 1   |      |            |
| 4    | 4N-6045     | LUG                                | 1   |      |            |
| 5    | 8D-9558     | RIVET                              | 1   |      |            |
| 6    | 2A-3211     | WASHER (5.5X12.3X0.8-MM THK)       | 1   |      |            |
| 7    | 0S-1571     | BOLT (3/8-16X1.75-IN)              | 3   |      |            |
| 8    | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 3   |      |            |
| 9    | 1D-4717     | NUT (3/8-16-THD)                   | 1   |      |            |
| 10   | 2P-2720     | GASKET                             | 1   |      |            |
| 11   | 4W-4187     | BRACKET                            | 1   |      |            |
| 12   | 3B-1915     | BOLT (3/8-16X1.375-IN)             | 1   |      |            |
| 13   | 8M-6744     | CLAMP                              | 1   |      |            |

7C-9335 GAUGE GP-OIL LEVEL (DIPSTICK)

7C-9335 GAUGE GP-OIL LEVEL (DIPSTICK) S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 13Z1-UP

Drawing 1 of 1



| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 4W-4189     | GAUGE AS-OIL LEVEL (DIPSTICK)      | 1   |      |            |
| 2    | 4W-4188     | TUBE AS-OIL GAUGE                  | 1   |      |            |
| 3    | 8S-1326     | CONNECTOR AS                       | 1   |      |            |
|      | 5P-4443     | SLEEVE-AIR BRAKE                   | 1   |      |            |
|      | 5P-4448     | NUT-AIR BRAKE                      | 1   |      |            |
| 4    | 5K-9243     | ELBOW-FLARED                       | 2   |      |            |
| 5    | 2P-2697     | TUBE AS-AIR VENT                   | 1   |      |            |
| 6    | 0S-1588     | BOLT (3/8-16X1.25-IN)              | 1   | C    |            |
| 7    | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 3   | C    |            |
| 8    | 1D-4717     | NUT (3/8-16-THD)                   | 1   | C    |            |
| 9    | 7E-2964     | GUARD AS-OIL LEVEL                 | 1   |      |            |
| 10   | 3B-1915     | BOLT (3/8-16X1.375-IN)             | 1   |      |            |

CAT codes: C.

2P-6105 LINES GP-ENGINE OIL

2P-6105 LINES GP-ENGINE OIL S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 13Z1-UP

Drawing 1 of 1



| Ref. | Part number | Description                       | Qty | Code | Group page |
|------|-------------|-----------------------------------|-----|------|------------|
| 1    | 8N-7318     | TUBE AS                           | 1   |      |            |
| 2    | 6B-7469     | SPACER (0.406X0.875X0.875-IN THK) | 1   |      |            |
| 3    | 114-2687    | SEAL-O-RING                       | 3   |      |            |
| 4    | 8N-7315     | TUBE AS-OUTLET                    | 1   |      |            |
| 5    | 0S-1594     | BOLT (3/8-16X1-IN)                | 3   |      |            |
| 6    | 7F-7590     | GASKET                            | 1   |      |            |
| 7    | 0S-1590     | BOLT (3/8-16X2-IN)                | 1   |      |            |
| 8    | 4L-3641     | CLIP                              | 1   |      |            |
| 9    | 2P-1739     | TUBE AS-PUMP                      | 1   |      |            |
| 10   | 0T-0102     | BOLT (3/8-16X0.625-IN)            | 2   |      |            |
| 11   | 7W-9020     | BELL AS-SUCTION (ENGINE OIL)      | 1   | C    |            |
| 12   | 8S-8874     | LOCKNUT                           | 1   |      |            |
| 13   | 8M-0904     | GASKET                            | 1   |      |            |
| 14   | 0L-2070     | BOLT (3/8-16X2.25-IN)             | 1   |      |            |
| 15   | 2S-1541     | ORIFICE-JET                       | 6   |      |            |

2P-6105 LINES GP-ENGINE OIL (continued)

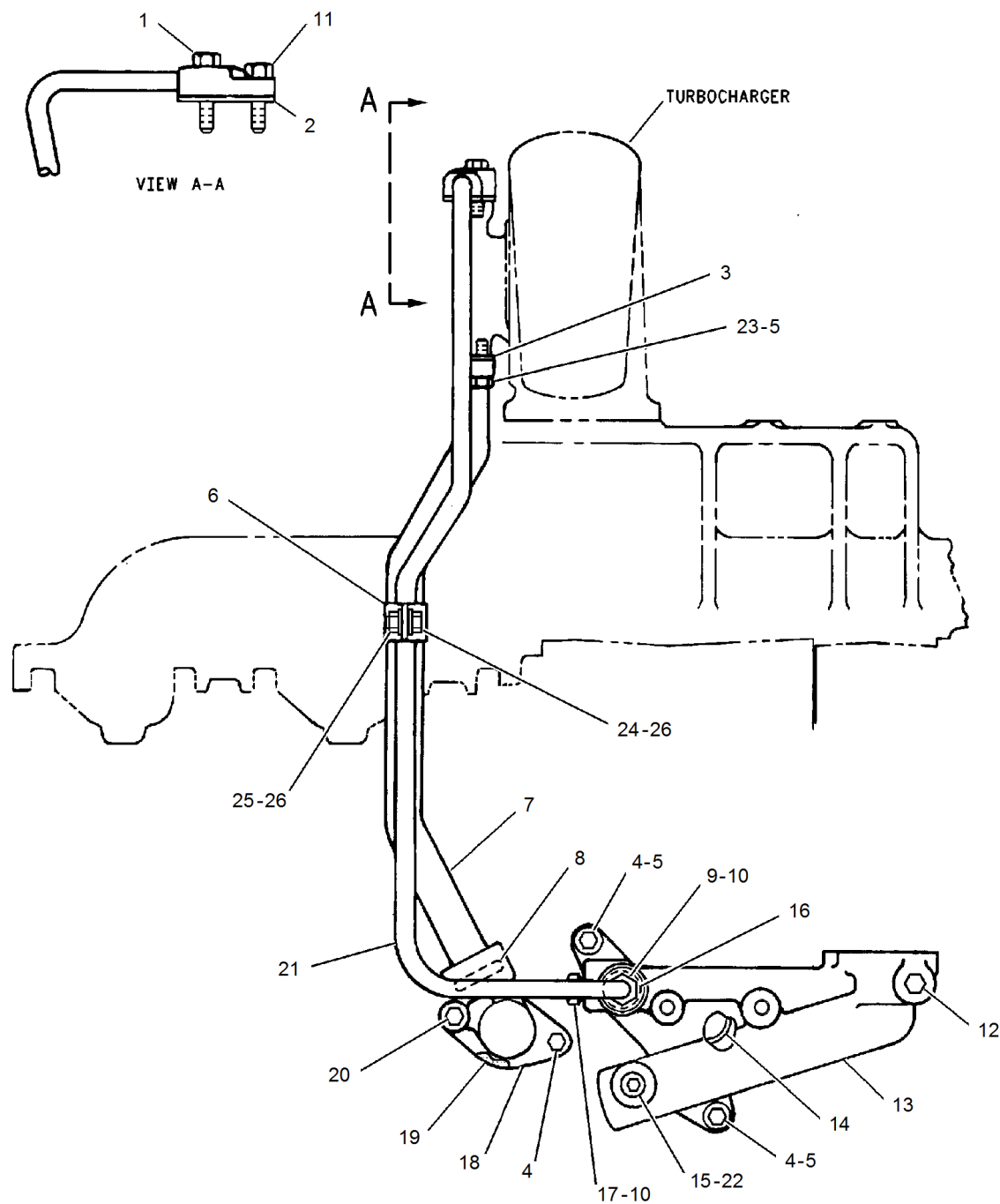
| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 16   | 1A-2029     | BOLT (3/8-16X1.125-IN)             | 1   |      |            |
| 17   | 2M-5407     | GASKET                             | 1   |      |            |
| 18   | 0L-0364     | LOCK                               | 2   |      |            |
| 19   | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 1   |      |            |

CAT codes: C.

9Y-5727 LINES GP-TURBOCHARGER OIL

9Y-5727 LINES GP-TURBOCHARGER OIL S/N 6NC1-UP; R6J1-UP; 08Z1-UP; 13Z1-UP

Drawing 1 of 1



| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 1B-2790     | BOLT (5/16-18X1.375-IN)            | 1   |      |            |
| 2    | 8H-9788     | GASKET                             | 1   |      |            |
| 3    | 188-6126    | GASKET                             | 1   |      |            |
| 4    | 1A-2029     | BOLT (3/8-16X1.125-IN)             | 3   |      |            |
| 5    | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 4   |      |            |

## 9Y-5727 LINES GP-TURBOCHARGER OIL (continued)

| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 6    | 6N-6033     | CLIP                          | 2   |      |            |
| 7    | 9Y-5725     | TUBE AS-DRAIN                 | 1   |      |            |
| 8    | 9M-4849     | SEAL-O-RING                   | 1   |      |            |
| 9    | 8M-0505     | ADAPTER                       | 1   |      |            |
| 10   | 3K-0360     | SEAL-O-RING                   | 2   |      |            |
| 11   | 4B-3388     | BOLT (5/16-18X1.125-IN)       | 1   |      |            |
| 12   | 5M-6213     | PLUG-PIPE (1/4-18-THD)        | 1   |      |            |
| 13   | 4W-1512     | SUPPORT AS-PUMP               | 1   |      |            |
|      | 5H-4279     | PLUG-CUP                      | 1   |      |            |
|      | 8T-6765     | PLUG-PIPE (1/4-18-THD)        | 1   |      |            |
| 14   | 8M-5248     | SEAL-O-RING                   | 2   |      |            |
| 15   | 9S-8002     | PLUG (7/16-20-THD)            | 1   |      |            |
| 16   | 8M-5253     | SEAL-O-RING                   | 1   |      |            |
| 17   | 9S-4185     | PLUG (3/4-16-THD)             | 1   |      |            |
| 18   | 8N-1149     | ELBOW                         | 1   |      |            |
| 19   | 4M-6480     | GASKET                        | 1   |      |            |
| 20   | 0L-2070     | BOLT (3/8-16X2.25-IN)         | 1   |      |            |
| 21   | 9Y-5726     | TUBE AS-SUPPLY                | 1   |      |            |
| 22   | 3J-7354     | SEAL-O-RING                   | 1   |      |            |
| 23   | 0S-1594     | BOLT (3/8-16X1-IN)            | 2   |      |            |
| 24   | 0S-1617     | BOLT (5/16-18X0.75-IN)        | 1   |      |            |
| 25   | 1D-4716     | NUT-FULL (5/16-18-THD)        | 1   |      |            |
| 26   | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 2   |      |            |

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