

# CATERPILLAR CX35-P800

PCZ / SEBP5566

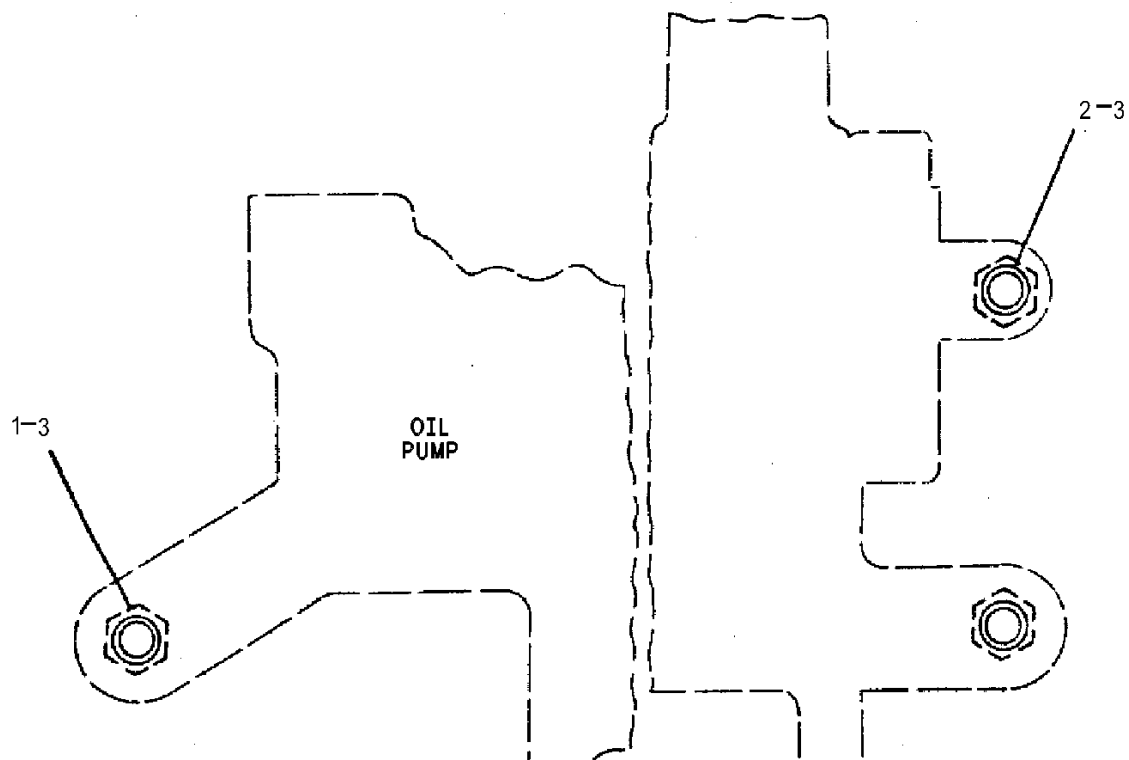
## Contents

| Section                            | Page |
|------------------------------------|------|
| <a href="#">Lubrication system</a> | 2    |
| Cooling system                     |      |
| Air inlet and exhaust              |      |
| Fuel system                        |      |
| Electrical and electronics         |      |
| Basic engine                       |      |
| Basic engine                       |      |
| Hydraulic system                   |      |
| Power train                        |      |
| Cooling system                     |      |
| Undercarriage                      |      |
| Steering and brakes                |      |

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE S/N WJH1-UP; WRH1-UP; PCZ1-UP PART OF 415-6325 ENGINE AR-COMplete AN ATTACHMENT

Drawing 1 of 1

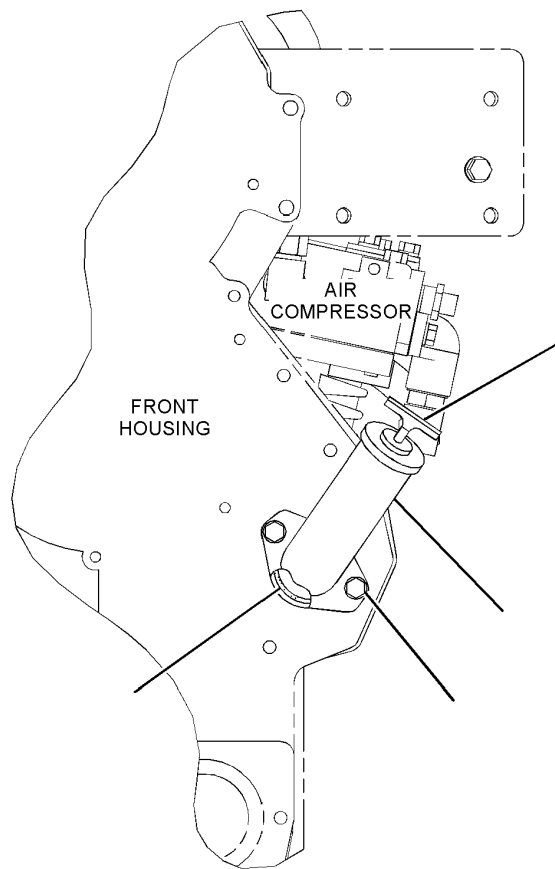


| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 0L-1143     | BOLT (3/8-16X2.5-IN)               | 2   |      |            |
| 2    | 0S-1590     | BOLT (3/8-16X2-IN)                 | 1   |      |            |
| 3    | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 3   |      |            |

171-2094 FILLER GP-ENGINE OIL

171-2094 FILLER GP-ENGINE OIL S/N WJH1-UP TIMING GEAR COVER MOUNTED FOR USE WITH OR WITHOUT SOUND SUPPRESSION PANELS AN ATTACHMENT

Drawing 1 of 1



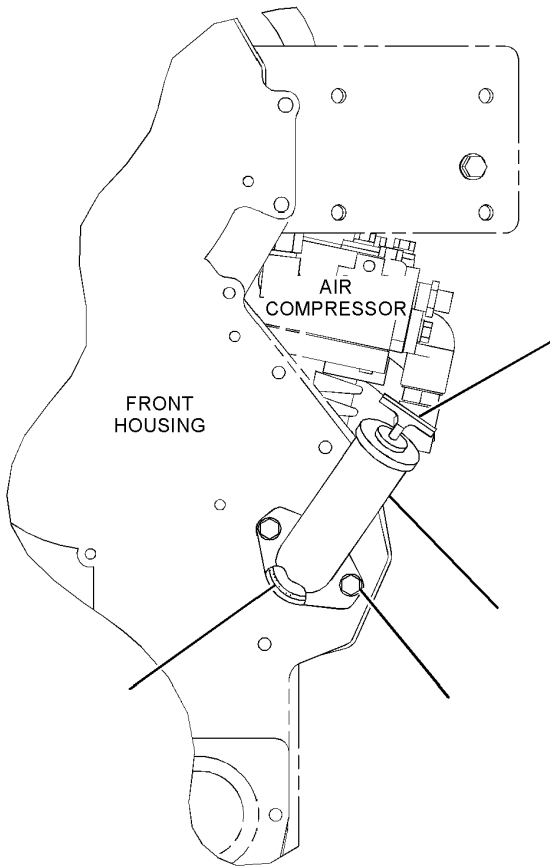
FRONT VIEW OF ENGINE

| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 5L-2952     | CAP AS-FILLER (ENGINE OIL)    | 1   |      |            |
|      | 6L-2609     | SEAL-RUBBER                   | 1   |      |            |
| 2    | 7C-2909     | TUBE-OIL FILLER               | 1   |      |            |
| 3    | 061-9455    | SEAL-O-RING                   | 1   |      |            |
| 4    | 2B-2695     | BOLT (5/16-18X0.875-IN)       | 2   |      |            |
| 5    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 2   |      |            |

171-2094 FILLER GP-ENGINE OIL

171-2094 FILLER GP-ENGINE OIL S/N WJH1-UP; WRH1-UP; PCZ1-UP TIMING GEAR COVER MOUNTED PART OF 415-6325 ENGINE AR-COMPLETE FOR USE WITH OR WITHOUT SOUND SUPPRESSION PANELS AN ATTACHMENT

Drawing 1 of 1



FRONT VIEW OF ENGINE

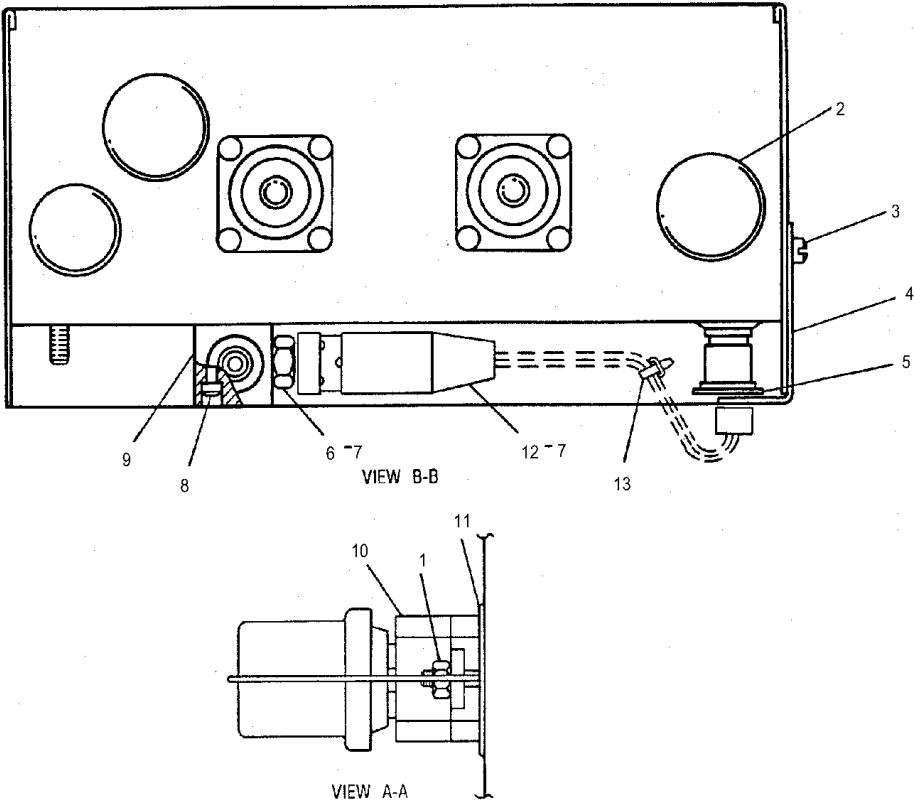
| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 068-4497    | CAP-OIL FILLER (ENGINE)       | 1   | C    |            |
| 2    | 264-4288    | TUBE-OIL FILLER (ENGINE)      | 1   | C    |            |
| 3    | 061-9455    | SEAL-O-RING                   | 1   |      |            |
| 4    | 2B-2695     | BOLT (5/16-18X0.875-IN)       | 2   |      |            |
| 5    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 2   |      |            |

CAT codes: C.

268-6625 FILTER GP-ENGINE OIL

268-6625 FILTER GP-ENGINE OIL S/N WJH1-UP; WRH1-UP; PCZ1-UP PART OF 415-6325 ENGINE AR-COMPLETE Type 1 FOR USE WITH SINGLE AND TWIN TURBO AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                             | Qty | Code | Group page |
|------|-------------|-----------------------------------------|-----|------|------------|
| 1    | 4N-8150     | SPRING                                  | 2   |      |            |
| 2    | 392-9208    | PLUNGER-VALVE (RELIEF)                  | 2   |      |            |
| 3    | 172-6059    | BASE GP-OIL FILTER                      | 1   |      |            |
| 3A   | 2P-4304     | STUD-HOLLOW                             | 2   |      |            |
| 4    | 0S-1588     | BOLT (3/8-16X1.25-IN)                   | 7   |      |            |
| 5    | 0S-1619     | BOLT (3/8-16X3-IN)                      | 1   |      |            |
| 6    | 389-3708    | PLUG AS                                 | 1   |      |            |
|      | 360-3679    | PLUG-CONNECTOR (9/16-18-THD)            | 1   |      |            |
|      | 214-7568    | SEAL-O-RING                             | 1   |      |            |
| 7    | 1R-1808     | FILTER-ENGINE OIL (ADVANCED EFFICIENCY) | 2   |      |            |
| 8    | 319-6208    | ADAPTER AS                              | 1   |      |            |
|      | 5P-9617     | ADAPTER                                 | 1   |      |            |
|      | 214-7568    | SEAL-O-RING                             | 1   |      |            |
| 9    | 319-6234    | PLUG AS                                 | 2   |      |            |

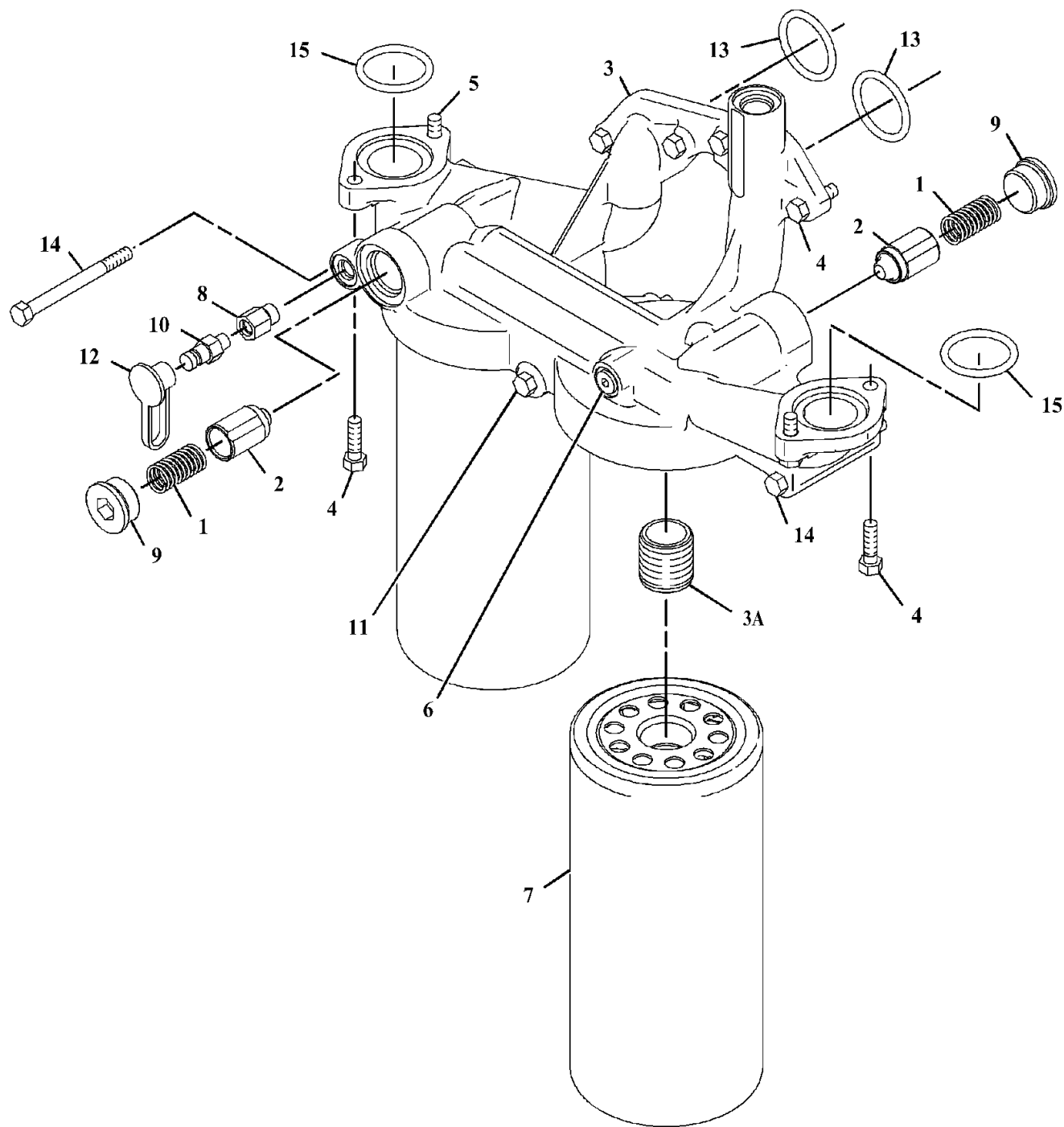
268-6625 FILTER GP-ENGINE OIL (continued)

| Ref.            | Part number | Description                          | Qty. | Code | Group page |
|-----------------|-------------|--------------------------------------|------|------|------------|
| (EACH INCLUDES) |             |                                      |      |      |            |
|                 | 9S-9334     | PLUG (1-5/16-12-THD)                 | 1    |      |            |
|                 | 238-5084    | SEAL-O-RING                          | 1    |      |            |
| 10              | 321-8649    | VALVE AS-FLUID SAMPLING (ENGINE OIL) | 1    |      |            |
|                 | 8C-3446     | VALVE-SAMPLING (ENGINE OIL)          | 1    |      |            |
|                 | 214-7566    | SEAL-O-RING                          | 1    |      |            |
| 11              | 5F-4899     | BOLT (3/8-16X5.5-IN)                 | 1    |      |            |
| 12              | 8C-3445     | CAP-DUST                             | 1    |      |            |
| 13              | 8C-5230     | SEAL-O-RING                          | 4    |      |            |
| 14              | 8S-9191     | BOLT (3/8-16X4-IN)                   | 2    |      |            |

268-6625 FILTER GP-ENGINE OIL

268-6625 FILTER GP-ENGINE OIL S/N WJH1-UP; WRH1-UP; PCZ1-UP PART OF 415-6325 ENGINE AR-COMPLETE Type 2 FOR USE WITH SINGLE AND TWIN TURBO AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description            | Qty | Code | Group page |
|------|-------------|------------------------|-----|------|------------|
| 1    | 4N-8150     | SPRING                 | 2   |      |            |
| 2    | 392-9208    | PLUNGER-VALVE (RELIEF) | 2   |      |            |
| 3    | 525-4774    | BASE AS-OIL FILTER     | 1   | C    |            |
| 3A   | 2P-4304     | STUD-HOLLOW            | 2   |      |            |

**268-6625 FILTER GP-ENGINE OIL** (continued)

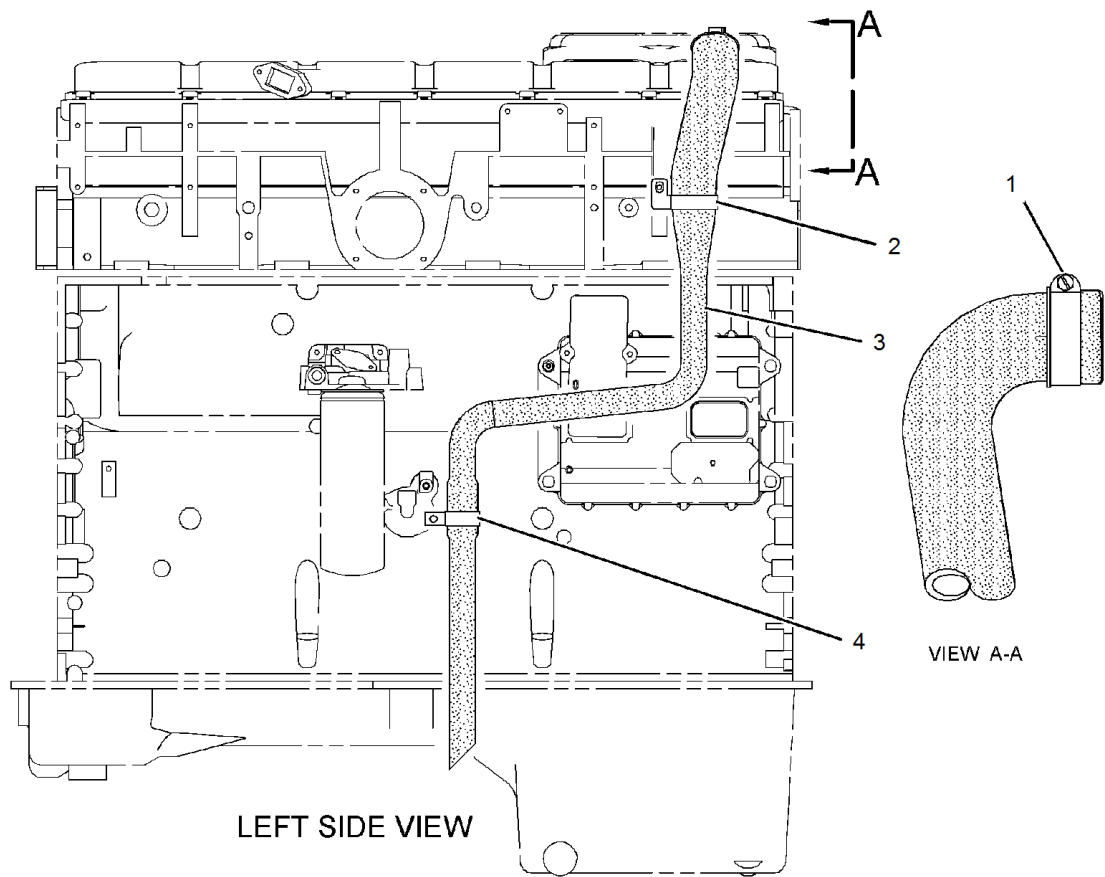
| Ref.            | Part number | Description                             | Qty | Code | Group page |
|-----------------|-------------|-----------------------------------------|-----|------|------------|
| 4               | 0S-1588     | BOLT (3/8-16X1.25-IN)                   | 7   |      |            |
| 5               | 0S-1619     | BOLT (3/8-16X3-IN)                      | 1   |      |            |
| 6               | 389-3708    | PLUG AS                                 | 1   |      |            |
|                 | 360-3679    | PLUG-CONNECTOR (9/16-18-THD)            | 1   |      |            |
|                 | 214-7568    | SEAL-O-RING                             | 1   |      |            |
| 7               | 1R-1808     | FILTER-ENGINE OIL (ADVANCED EFFICIENCY) | 2   |      |            |
| 8               | 319-6208    | ADAPTER AS                              | 1   |      |            |
|                 | 5P-9617     | ADAPTER                                 | 1   |      |            |
|                 | 214-7568    | SEAL-O-RING                             | 1   |      |            |
| 9               | 319-6234    | PLUG AS                                 | 2   |      |            |
| (EACH INCLUDES) |             |                                         |     |      |            |
|                 | 9S-9334     | PLUG (1-5/16-12-THD)                    | 1   |      |            |
|                 | 238-5084    | SEAL-O-RING                             | 1   |      |            |
| 10              | 321-8649    | VALVE AS-FLUID SAMPLING (ENGINE OIL)    | 1   |      |            |
|                 | 8C-3446     | VALVE-SAMPLING (ENGINE OIL)             | 1   |      |            |
|                 | 214-7566    | SEAL-O-RING                             | 1   |      |            |
| 11              | 5F-4899     | BOLT (3/8-16X5.5-IN)                    | 1   |      |            |
| 12              | 8C-3445     | CAP-DUST                                | 1   |      |            |
| 13              | 8C-5230     | SEAL-O-RING                             | 2   | C    |            |
| 14              | 8S-9191     | BOLT (3/8-16X4-IN)                      | 2   |      |            |
| 15              | 113-5304    | SEAL-O-RING                             | 2   | C    |            |

CAT codes: C.

159-9362 FUMES DISPOSAL GP

159-9362 FUMES DISPOSAL GP S/N WJH1-UP; WRH1-UP; PCZ1-UP REAR VALVE COVER MOUNTED FUMES DISPOSAL PART OF 415-6325 ENGINE AR-COMplete AN ATTACHMENT

Drawing 1 of 1

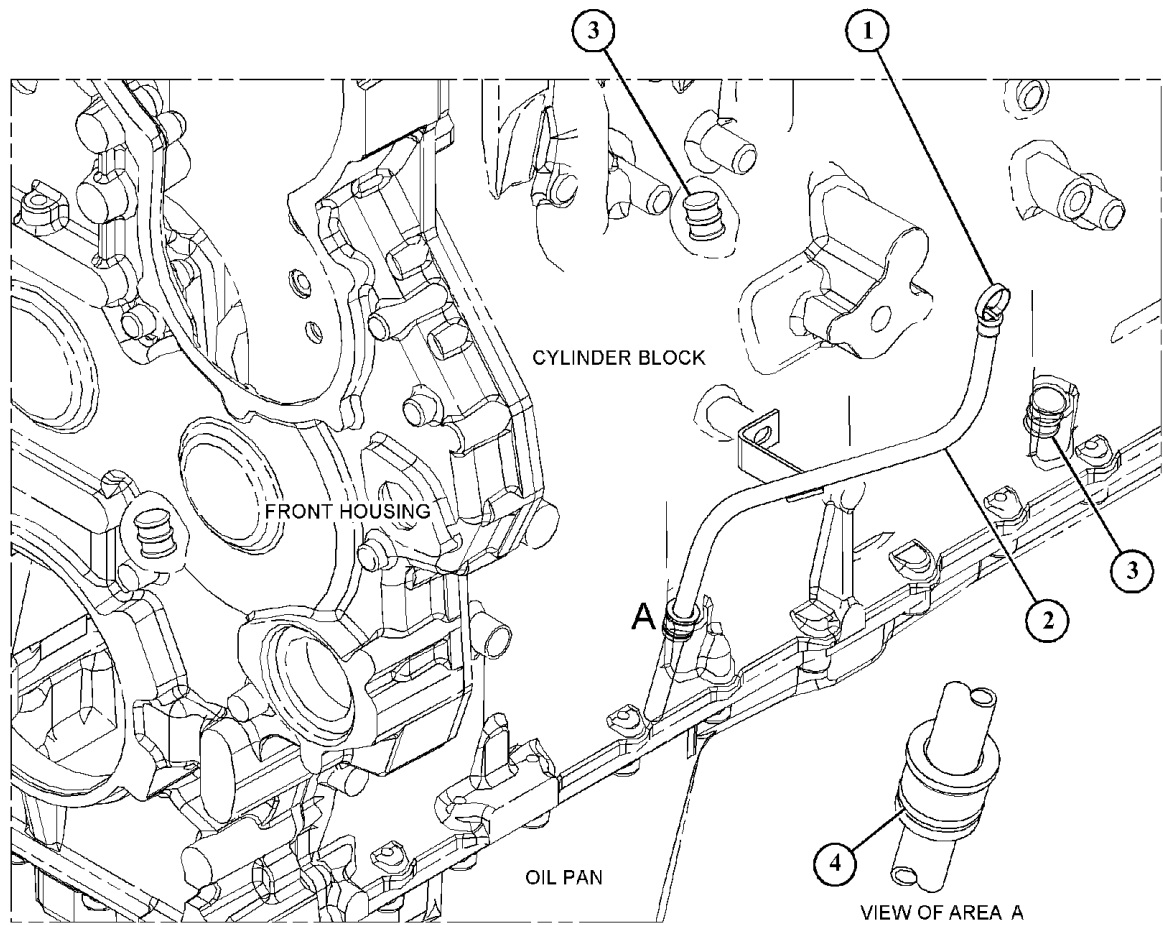


| Ref. | Part number | Description              | Qty | Code | Group |
|------|-------------|--------------------------|-----|------|-------|
|      |             |                          | .   |      | page  |
| 1    | 9M-0164     | CLAMP-HOSE               | 1   |      |       |
| 2    | 161-6622    | CLIP                     | 1   |      |       |
| 3    | 207-8128    | HOSE AS (FUMES DISPOSAL) | 1   |      |       |
|      | 197-9631    | GROMMET                  | 1   |      |       |
| 4    | 5P-2369     | CLIP (LOOP)              | 1   |      |       |

359-0901 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE

359-0901 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE S/N WJH1-UP; WRH1-UP; PCZ1-UP PART OF 415-6325 ENGINE AR-COMplete FOR USE WITH FUEL COOLED ECM, LEFT HAND FRONT AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                           | Qty | Code | Group page |
|------|-------------|---------------------------------------|-----|------|------------|
| 1    | 126-0139    | GAUGE AS-OIL LEVEL (DIPSTICK)(ENGINE) | 1   |      |            |
| 2    | 121-8016    | TUBE AS                               | 1   |      |            |
| 3    | 165-6170    | PLUG                                  | 3   | J    |            |
| 4    | 118-5068    | SEAL-O-RING                           | 1   |      |            |

CAT codes: J.

**MANUALS-KOMATSU.COM**

## **Complete Caterpillar PDF Parts Catalogue**

PCZ-SEBP5566

**\$99**

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

**Buy complete PDF - \$99**