

# CATERPILLAR C140

P3P / SEBP7139

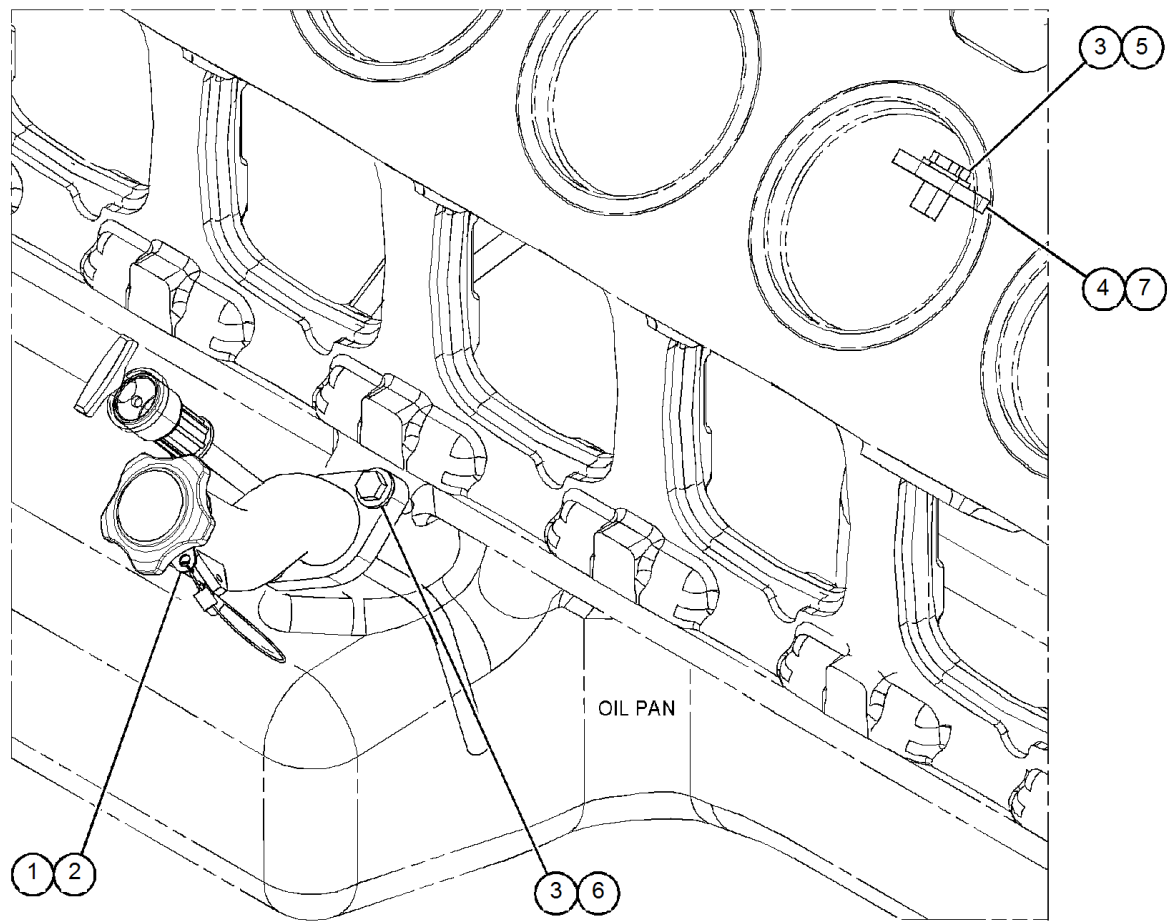
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| Fuel system                        |      |
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| Basic engine                       |      |
| Basic engine                       |      |
| Electrical and electronics         |      |

415-1080 FILLER GP-ENGINE OIL

415-1080 FILLER GP-ENGINE OIL PART OF 395-1018 ENGINE AR

Drawing 1 of 1



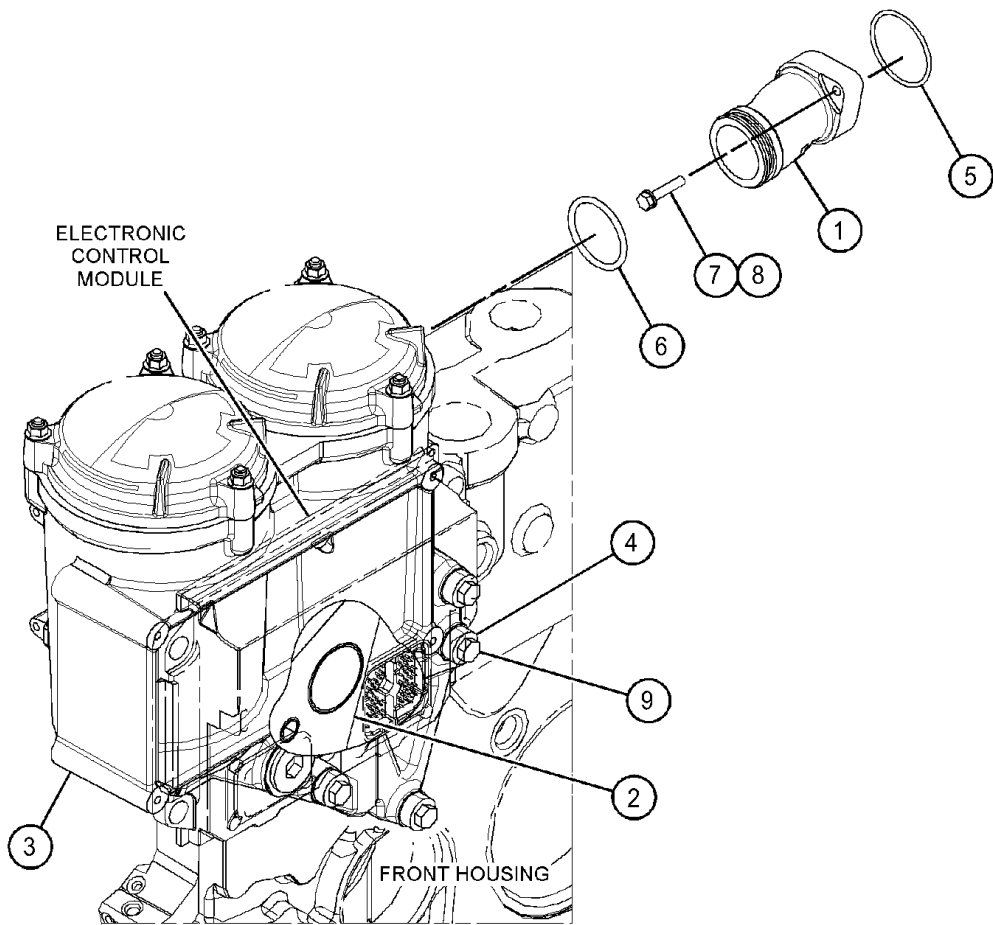
| Ref. | Part number | Description                  | Qty | Code | Group page |
|------|-------------|------------------------------|-----|------|------------|
| 1    | 416-7551    | FILLER AS-OIL (ENGINE)       | 1   |      |            |
|      | 398-3804    | TUBE AS                      | 1   |      |            |
|      | 416-7550    | CAP AS-ENGINE OIL FILLER     | 1   |      |            |
|      | 5P-7958     | SLEEVE-CABLE SPLICE          | 2   |      |            |
|      | 399-2339    | CAP                          | 1   |      |            |
| 2    | 7F-8268     | SEAL-O-RING                  | 1   |      |            |
| 3    | 3E-4353     | WASHER-HARD (11X25X3-MM THK) | 4   |      |            |
| 4    | 5P-8211     | SEAL-O-RING                  | 1   |      |            |
| 5    | 6V-1820     | BOLT (M10X1.5X30-MM)         | 2   | M    |            |
| 6    | 6V-5842     | BOLT (M10X1.5X40-MM)         | 2   | M    |            |
| 7    | 8W-2966     | COVER                        | 1   |      |            |

CAT codes: M.

398-0471 FILTER & MTG GP-ENGINE OIL

398-0471 FILTER & MTG GP-ENGINE OIL AN ATTACHMENT

Drawing 1 of 1



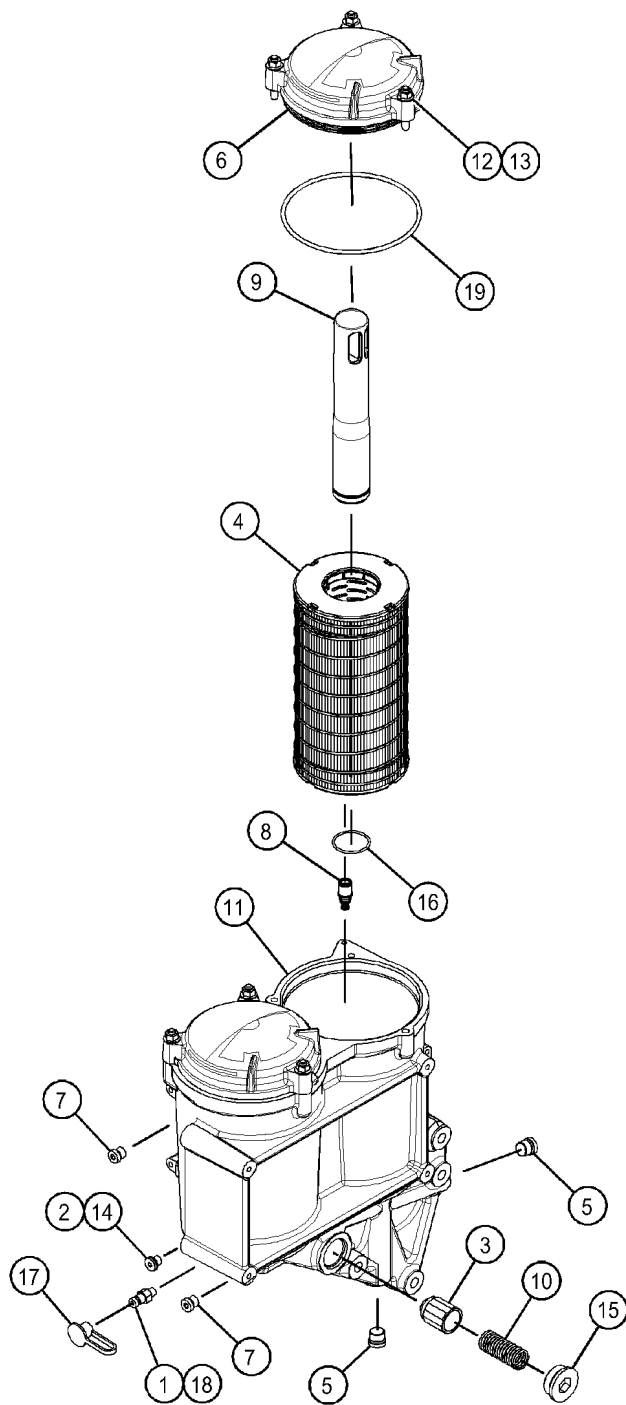
| Ref. | Part number | Description                     | Qty | Code | Group page |
|------|-------------|---------------------------------|-----|------|------------|
| 1    | 389-2263    | ELBOW                           | 1   |      |            |
| 2    | 394-4775    | GASKET                          | 1   |      |            |
| 3    | 398-0470    | FILTER GP-ENGINE OIL            | 1   | Y    |            |
| 4    | 198-4767    | WASHER-HARD (13.5X30X12-MM THK) | 4   |      |            |
| 5    | 1H-5728     | SEAL-O-RING                     | 1   |      |            |
| 6    | 3P-0649     | SEAL-O-RING                     | 1   |      |            |
| 7    | 6V-5219     | BOLT (M8X1.25X40-MM)            | 2   | M    |            |
| 8    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK)   | 2   |      |            |
| 9    | 9X-2145     | BOLT (M12X1.75-THD)             | 4   | M    |            |

CAT codes: M, Y.

398-0470 FILTER GP-ENGINE OIL

398-0470 FILTER GP-ENGINE OIL PART OF 398-0471 FILTER & MTG GP-ENGINE OIL AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description               | Qty | Code | Group page |
|------|-------------|---------------------------|-----|------|------------|
| 1    | 214-7566    | SEAL-O-RING               | 1   |      |            |
| 2    | 241-6170    | PLUG (M14X1.5-THD)        | 1   |      |            |
| 3    | 364-6027    | PLUNGER-VALVE             | 1   |      |            |
| 4    | 365-7602    | FILTER ELEMENT-ENGINE OIL | 2   |      |            |
| 5    | 367-6003    | PLUG AS                   | 2   |      |            |

**398-0470 FILTER GP-ENGINE OIL** (continued)

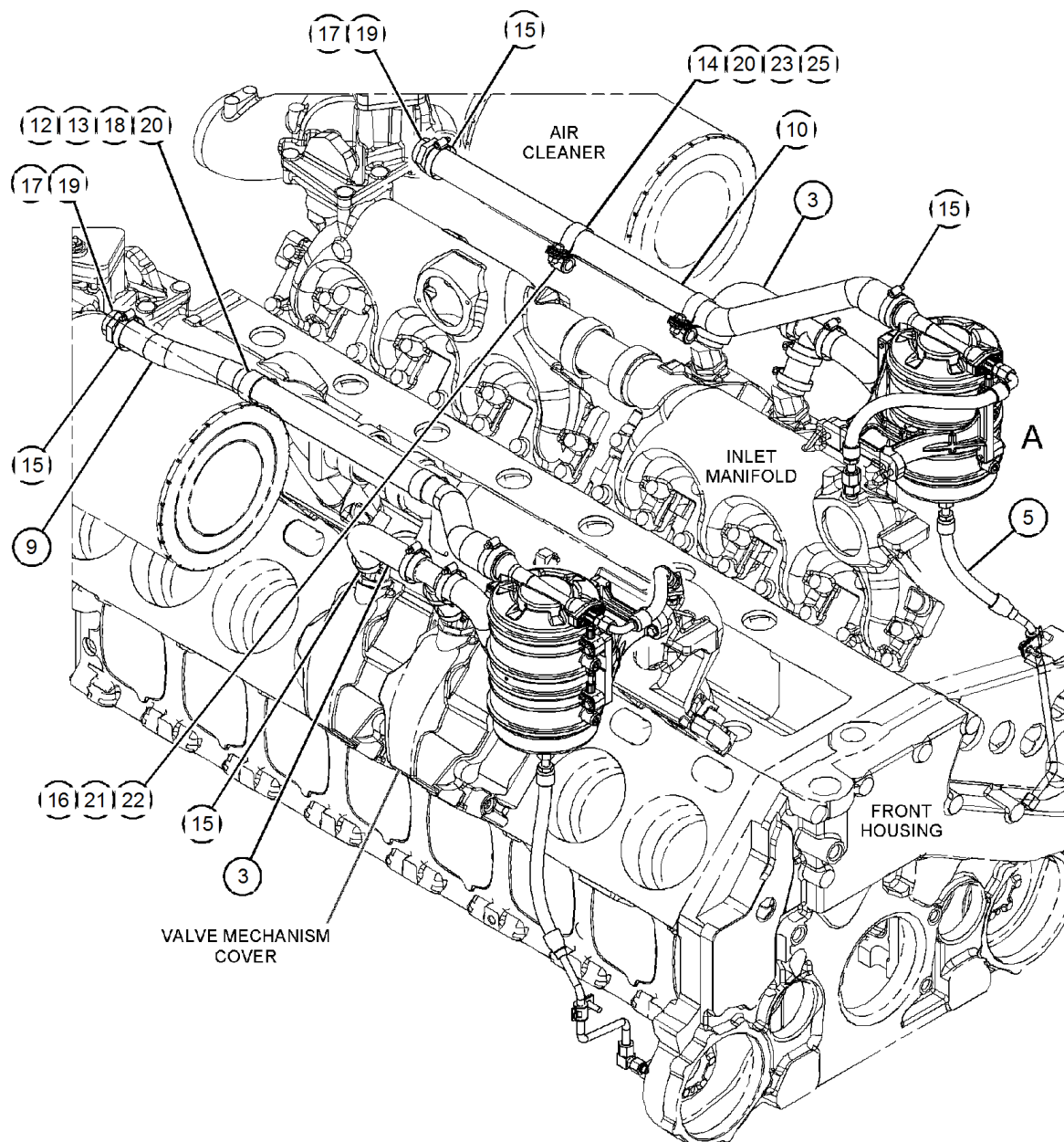
| Ref.            | Part number | Description                    | Qty. | Code | Group page |
|-----------------|-------------|--------------------------------|------|------|------------|
| (EACH INCLUDES) |             |                                |      |      |            |
|                 | 3K-0360     | SEAL-O-RING                    | 1    |      |            |
|                 | 360-3680    | PLUG                           | 1    |      |            |
| 6               | 389-0984    | CAP-OIL FILTER (ENGINE)        | 2    |      |            |
| 7               | 389-3708    | PLUG AS                        | 2    |      |            |
| (EACH INCLUDES) |             |                                |      |      |            |
|                 | 214-7568    | SEAL-O-RING                    | 1    |      |            |
|                 | 360-3679    | PLUG-CONNECTOR (9/16-18-THD)   | 1    |      |            |
| 8               | 394-6927    | VALVE AS-DRAIN                 | 2    |      |            |
| (EACH INCLUDES) |             |                                |      |      |            |
|                 | 2D-6392     | SEAL-O-RING                    | 1    |      |            |
|                 | 4J-5309     | SEAL-O-RING                    | 1    |      |            |
|                 | 394-6926    | SPRING                         | 1    |      |            |
| 9               | 394-8804    | TUBE                           | 2    |      |            |
| 10              | 394-9584    | SPRING                         | 1    |      |            |
| 11              | 398-0469    | BASE-OIL FILTER                | 1    |      |            |
| 12              | 109-3001    | STUD-TAPERLOCK (M10X1.5X65-MM) | 6    | M    |            |
| 13              | 175-7141    | NUT-HEX FLANGE (M10X1.5-THD)   | 6    | M    |            |
| 14              | 214-7568    | SEAL-O-RING                    | 1    |      |            |
| 15              | 329-5455    | PLUG AS                        | 1    |      |            |
|                 | 9S-8010     | PLUG                           | 1    |      |            |
|                 | 228-7096    | SEAL-O-RING                    | 1    |      |            |
| 16              | 4L-7711     | SEAL-O-RING                    | 2    |      |            |
| 17              | 8C-3445     | CAP-DUST                       | 1    |      |            |
| 18              | 8C-3446     | VALVE-SAMPLING                 | 1    |      |            |
| 19              | 8J-1665     | SEAL-O-RING                    | 2    |      |            |

CAT codes: M.

## 437-2223 FUMES DISPOSAL GP

### 437-2223 FUMES DISPOSAL GP AN ATTACHMENT

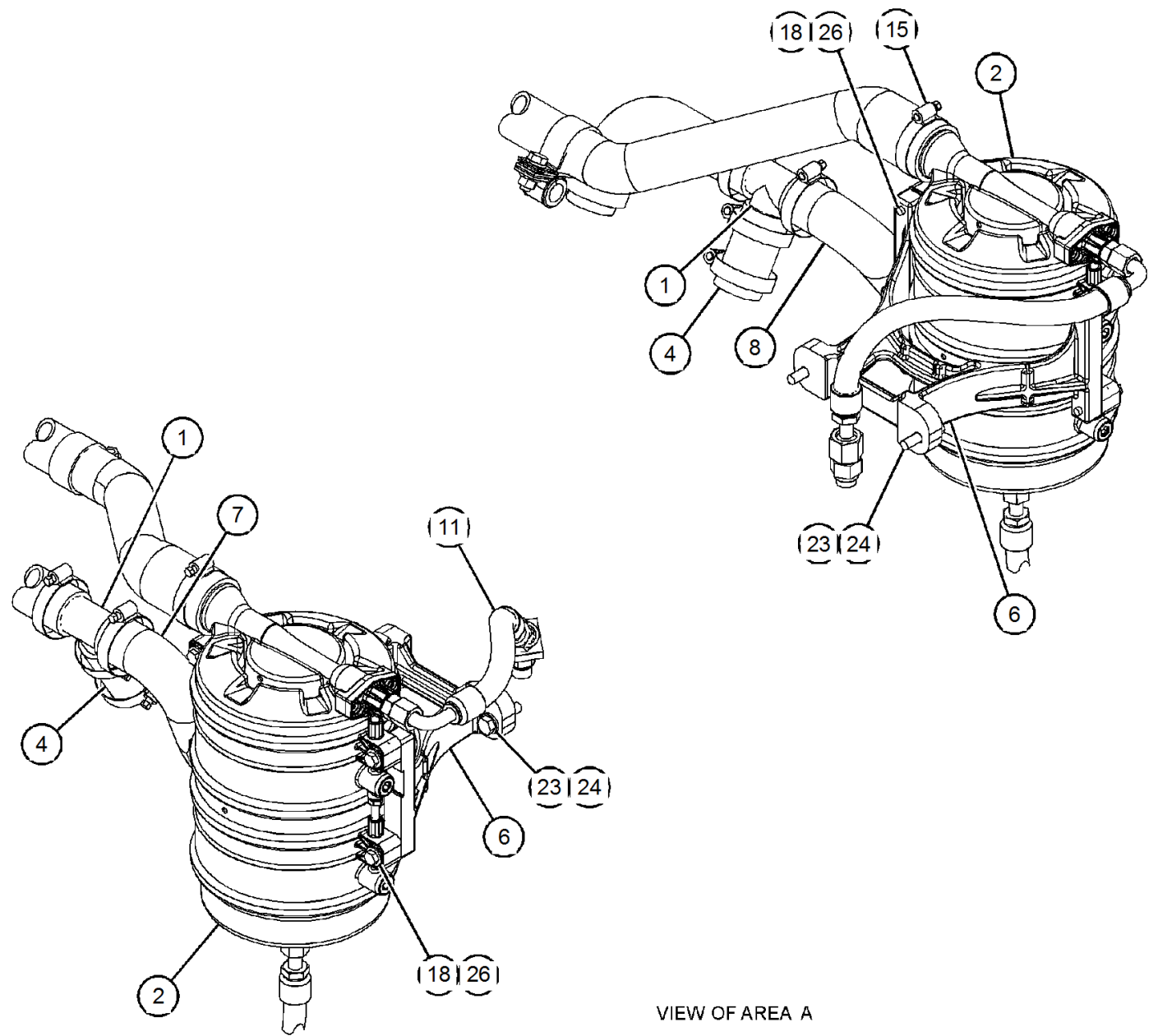
Drawing 1 of 2



REFER TO ALL ILLUSTRATIONS OF  
THIS GROUP FOR AUXILIARY VIEWS

437-2223 FUMES DISPOSAL GP (continued)

Drawing 2 of 2



| Ref. | Part number | Description              | Qty | Code | Group page |
|------|-------------|--------------------------|-----|------|------------|
| 1    | 353-7552    | TEE AS                   | 2   |      |            |
| 2    | 381-9996    | FILTER AS-FUMES DISPOSAL | 2   |      |            |
| 3    | 384-0896    | HOSE                     | 2   |      |            |
| 4    | 384-0898    | HOSE                     | 2   |      |            |
| 5    | 389-0508    | LINES GP-OIL             | 1   | Y    |            |
| 6    | 436-9217    | BRACKET                  | 2   |      |            |
| 7    | 437-4212    | HOSE                     | 1   |      |            |
| 8    | 437-4213    | HOSE                     | 1   |      |            |
| 9    | 437-4496    | HOSE                     | 1   |      |            |

**437-2223 FUMES DISPOSAL GP** (continued)

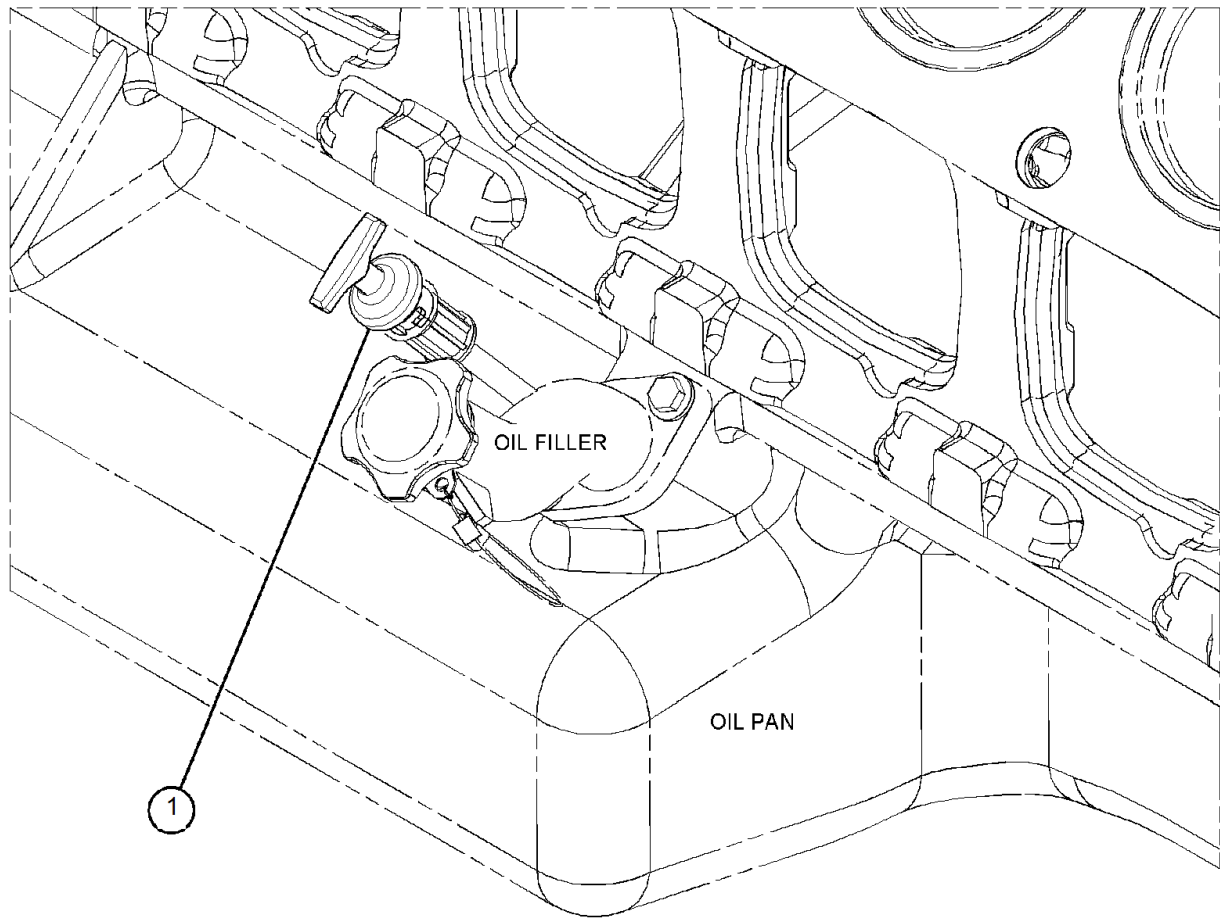
| Ref. | Part number | Description                     | Qty | Code | Group page |
|------|-------------|---------------------------------|-----|------|------------|
| 10   | 437-4497    | HOSE                            | 1   |      |            |
| 11   | 437-7783    | LINES GP-AIR COMPRESSOR         | 1   | Y    |            |
| 12   | 198-4776    | WASHER-HARD (8.8X20X8-MM THK)   | 2   |      |            |
| 13   | 344-5674    | NUT (M8X1.25-THD)               | 2   | M    |            |
| 14   | 344-5675    | NUT (M10X1.5-THD)               | 2   | M    |            |
| 15   | 347-4163    | CLAMP-BAND                      | 16  |      |            |
| 16   | 353-7953    | GROMMET (19-MM ID)              | 2   |      |            |
| 17   | 5P-1947     | CONNECTOR                       | 2   |      |            |
| 18   | 5P-4116     | WASHER-HARD (8.8X20.5X2-MM THK) | 10  |      |            |
| 19   | 5P-7816     | SEAL-O-RING                     | 2   |      |            |
| 20   | 7D-1553     | CLIP                            | 4   |      |            |
| 21   | 8T-1889     | CLIP (SLOT)                     | 2   |      |            |
| 22   | 8T-1890     | CLIP (TAB)                      | 2   |      |            |
| 23   | 8T-4121     | WASHER-HARD (11X21X2.5-MM THK)  | 10  |      |            |
| 24   | 8T-4186     | BOLT (M10X1.5X40-MM)            | 4   | M    |            |
| 25   | 8T-4195     | BOLT (M10X1.5X30-MM)            | 2   | M    |            |
| 26   | 8T-6912     | BOLT (M8X1.25X50-MM)            | 8   | M    |            |

CAT codes: M, Y.

399-5767 GAUGE GP-OIL LEVEL (DIPSTICK)

399-5767 GAUGE GP-OIL LEVEL (DIPSTICK) PART OF 395-1018 ENGINE AR

Drawing 1 of 1

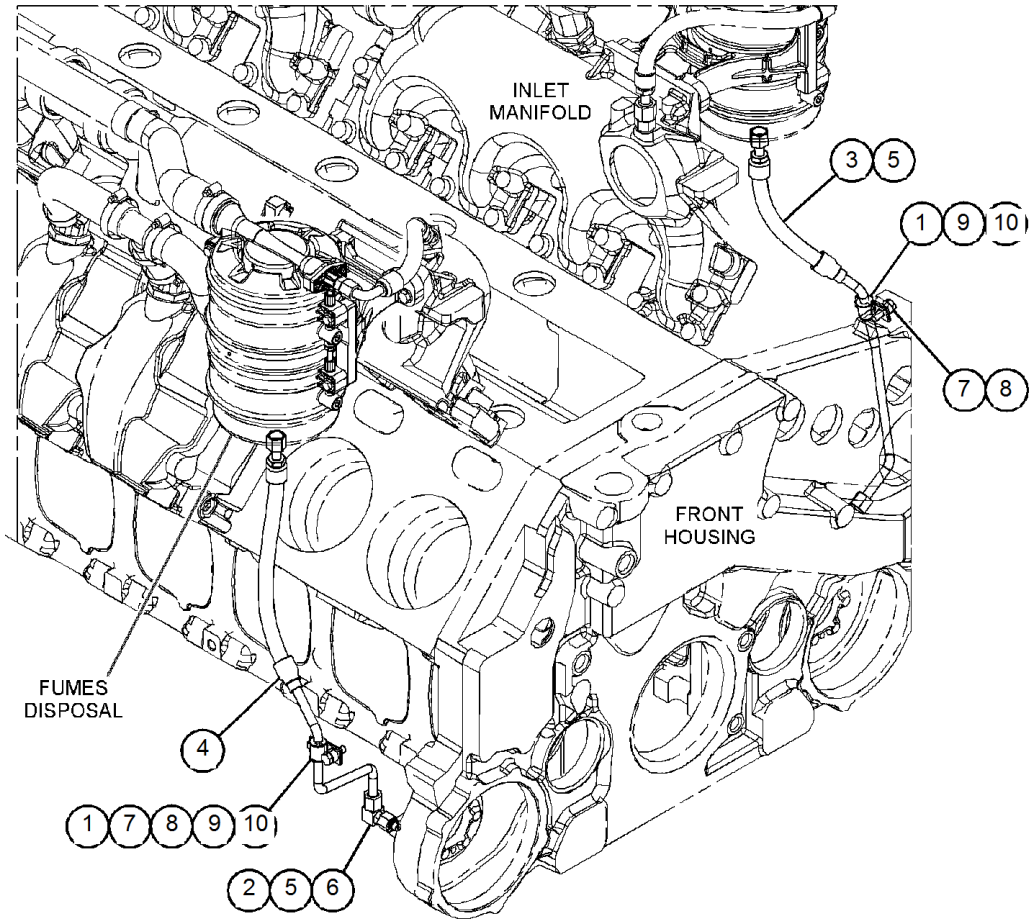


| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 416-9933    | GAUGE AS-OIL LEVEL (DIPSTICK) | 1   |      |            |

389-0508 LINES GP-OIL

389-0508 LINES GP-OIL PART OF 437-2223 FUMES DISPOSAL GP AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description              | Qty | Code | Group page |
|------|-------------|--------------------------|-----|------|------------|
| 1    | 4P-7233     | GROMMET                  | 2   |      |            |
| 2    | 352-9919    | VALVE AS-CHECK           | 1   |      |            |
|      | 214-7568    | SEAL-O-RING              | 1   |      |            |
| 3    | 416-5067    | HOSE & TUBE AS           | 1   |      |            |
| 4    | 416-5068    | HOSE & TUBE AS           | 1   |      |            |
| 5    | 228-7090    | SEAL-O-RING              | 2   |      |            |
| 6    | 329-5518    | ADAPTER AS               | 1   |      |            |
|      | 8T-2353     | ADAPTER                  | 1   |      |            |
|      | 214-7566    | SEAL-O-RING              | 1   |      |            |
| 7    | 8T-4195     | BOLT (M10X1.5X30-MM)     | 2   | M    |            |
| 8    | 133-3260    | SPACER (11X19X10-MM THK) | 2   |      |            |
| 9    | 8T-1887     | CLIP (SLOT)              | 2   |      |            |
| 10   | 8T-1888     | CLIP (TAB)               | 2   |      |            |

CAT codes: M.

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