

# CATERPILLAR 3412C

BAX / SEBP3092

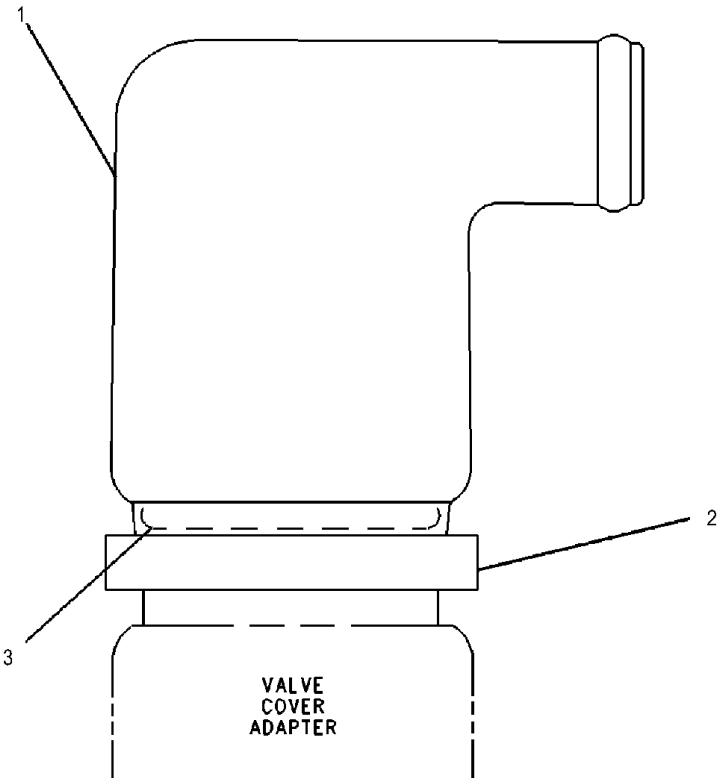
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| Basic engine                |      |
| Electrical and electronics  |      |
| Basic engine                |      |
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| Electrical and electronics  |      |
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2N-8220 BREATHER GP -CRANKCASE

2N-8220 BREATHER GP -CRANKCASE S/N BAX1-UP FOR USE WITH FUMES DISPOSAL GROUPS

Drawing 1 of 1



| Ref. | Part number | Description             | Qty | Code | Group page |
|------|-------------|-------------------------|-----|------|------------|
| 1    | 9Y-2988     | BREATHER AS (CRANKCASE) | 1   | C    |            |
| 2    | 2N-8109     | CLAMP                   | 1   |      |            |
| 3    | 6V-3831     | SEAL-O-RING             | 1   |      |            |

CAT codes: C.

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

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE S/N BAX1-UP

Drawing 1 of 1

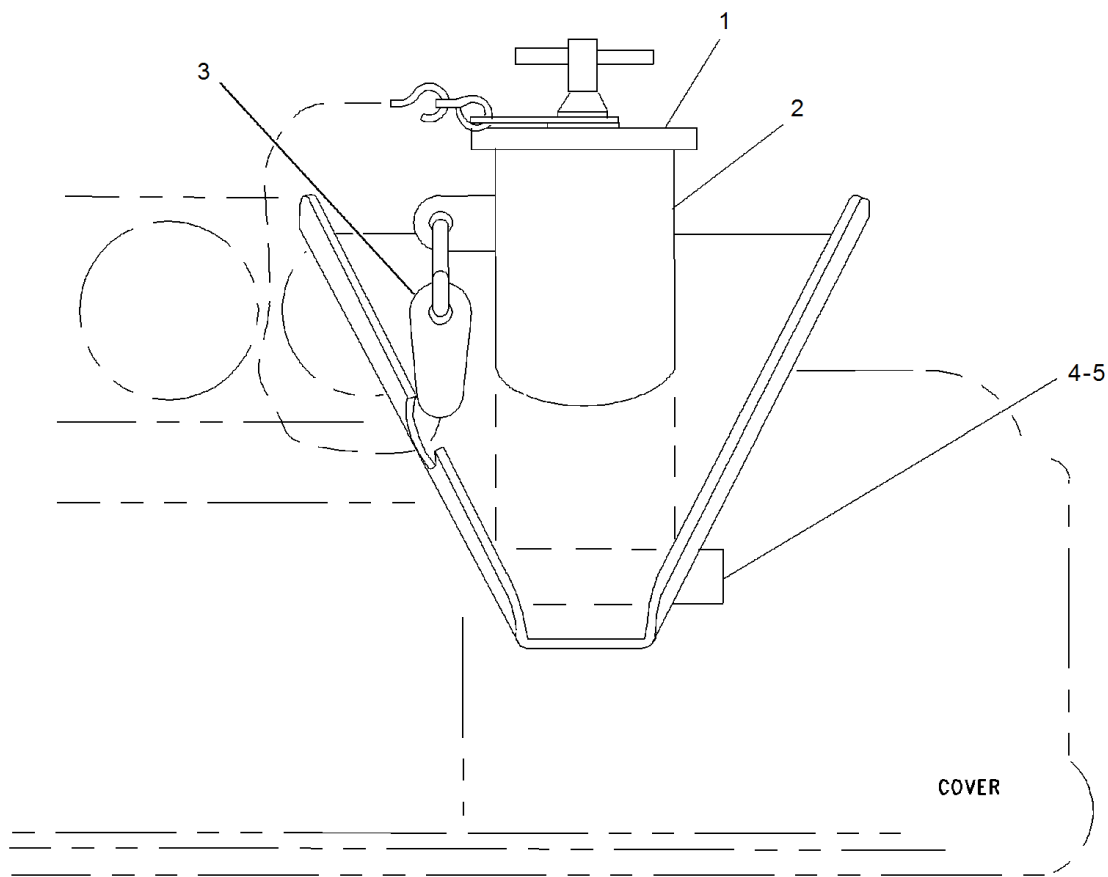


| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 0L-1143     | BOLT (3/8-16X2.5-IN)               | 2   |      |            |
| 2    | 0S-1590     | BOLT (3/8-16X2-IN) 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

2W-6537 FILLER GP-ENGINE OIL

2W-6537 FILLER GP-ENGINE OIL S/N BAX1-UP

Drawing 1 of 1



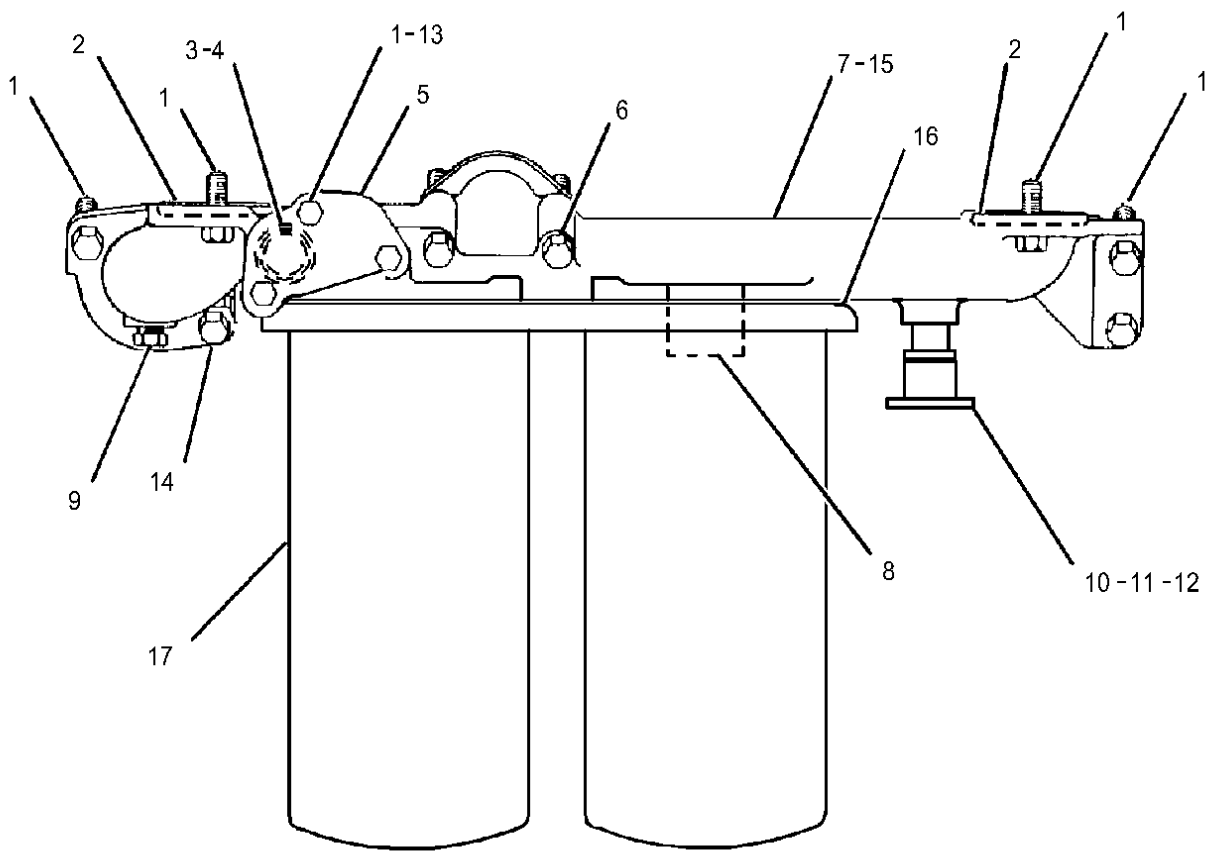
| Ref. | Part number | Description   | Qty | Code | Group page |
|------|-------------|---------------|-----|------|------------|
| 1    | 6N-2206     | CAP AS-FILLER | 1   | C    |            |
| 2    | 128-0597    | TUBE AS       | 1   |      |            |
| 3    | 3F-6156     | HOOK          | 1   | C    |            |
| 4    | 4F-7390     | SEAL-O-RING   | 1   |      |            |
| 5    | 2N-8109     | CLAMP         | 1   |      |            |

CAT codes: C.

4N-2387 FILTER GP-ENGINE OIL

4N-2387 FILTER GP-ENGINE OIL S/N BAX1-UP

Drawing 1 of 1



| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 0S-1594     | BOLT (3/8-16X1-IN)                 | 10  |      |            |
| 2    | 3P-0650     | SEAL-O-RING                        | 3   |      |            |
| 3    | 9M-0853     | PLUNGER-VALVE                      | 2   |      |            |
| 4    | 4N-8150     | SPRING                             | 2   |      |            |
| 5    | 4N-0861     | COVER                              | 1   |      |            |
|      | 4N-0865     | GASKET                             | 1   |      |            |
| 6    | 8S-9191     | BOLT (3/8-16X4-IN)                 | 2   |      |            |
| 7    | 4N-2304     | BASE AS-OIL FILTER                 | 1   |      |            |
| 8    | 2P-4304     | STUD-HOLLOW                        | 2   |      |            |
| 9    | 5M-6213     | PLUG-PIPE (1/4-18-THD)             | 1   |      |            |
| 10   | 6V-5048     | SEAL-O-RING                        | 1   |      |            |
| 11   | 8C-3445     | CAP-DUST (FLUID SAMPLING VALVE)    | 1   |      |            |
| 12   | 8C-3446     | VALVE-SAMPLING (ENGINE OIL)        | 1   |      |            |
| 13   | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 3   |      |            |
| 14   | 0L-2070     | BOLT (3/8-16X2.25-IN)              | 1   |      |            |

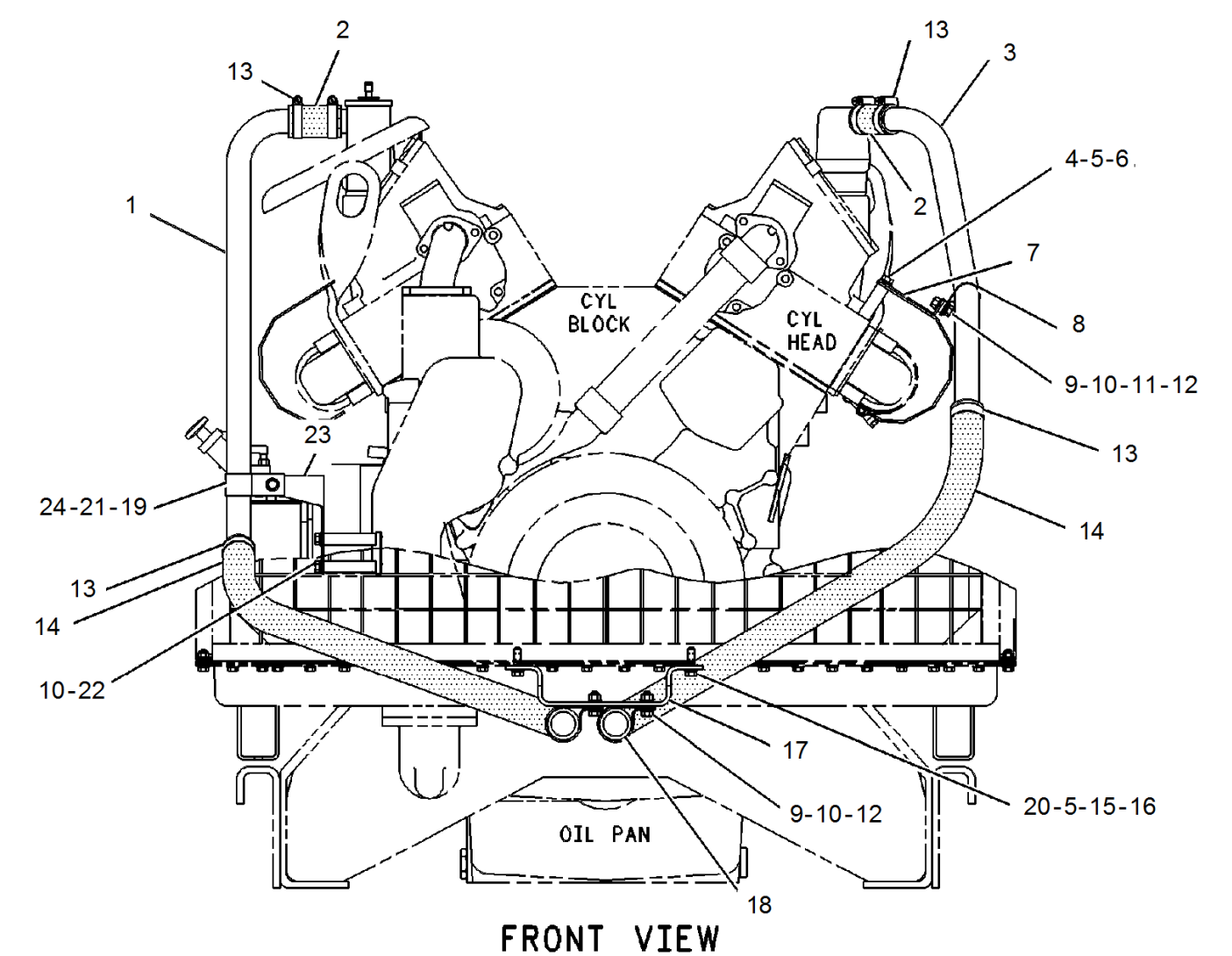
4N-2387 FILTER GP-ENGINE OIL (continued)

| Ref. | Part number | Description                             | Qty | Code | Group page |
|------|-------------|-----------------------------------------|-----|------|------------|
| 15   | 5P-8068     | SEAL-O-RING                             | 1   |      |            |
| 16   | 4N-8928     | SHIELD-OIL FILTER                       | 1   |      |            |
|      | 4B-4161     | SCREW-DRIVE (NO 6X3/8-IN)               | 5   |      |            |
| 17   | 1R-1808     | FILTER-ENGINE OIL (ADVANCED EFFICIENCY) | 2   |      |            |

109-7755 FUMES DISPOSAL GP

109-7755 FUMES DISPOSAL GP S/N BAX1-UP FOR USE WITH 7N-9951, 7E-9056 AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 109-7384    | TUBE                               | 1   |      |            |
| 2    | 5P-1255     | HOSE (10-CM EACH)                  | 2   | E    |            |
| 3    | 109-7385    | TUBE                               | 1   |      |            |
| 4    | 0S-1619     | BOLT (3/8-16X3-IN)                 | 1   | B    |            |
| 5    | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 3   | B    |            |
| 6    | 1S-4836     | SPACER (0.438X0.75X2.12-IN THK)    | 1   | B    |            |
| 7    | 8P-5115     | BRACKET                            | 1   |      |            |
| 8    | 2S-2053     | CLIP (LOOP)                        | 1   |      |            |
| 9    | 1A-2029     | BOLT (3/8-16X1.125-IN)             | 3   |      |            |
| 10   | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 8   |      |            |

109-7755 FUMES DISPOSAL GP (continued)

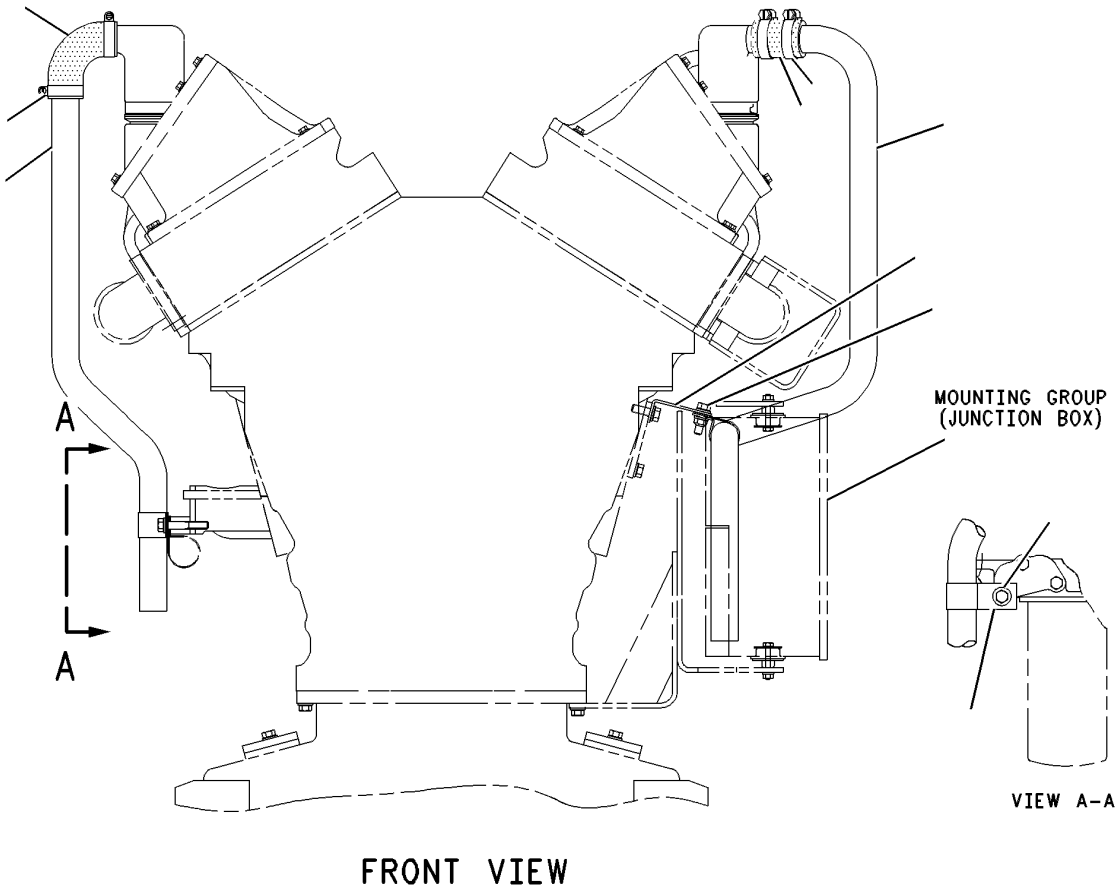
| Ref. | Part number | Description                      | Qty | Code | Group page |
|------|-------------|----------------------------------|-----|------|------------|
| 11   | 6B-0933     | SPACER (10.31X19.05X6.35-MM THK) | 1   |      |            |
| 12   | 9S-8752     | NUT-FULL (3/8-16-THD)            | 3   |      |            |
| 13   | 9M-2904     | CLAMP-HOSE                       | 6   |      |            |
| 14   | 5N-9378     | HOSE (FUMES DISPOSAL)            | 2   |      |            |
| 15   | 1B-2790     | BOLT (5/16-18X1.375-IN)          | 2   | B    |            |
| 16   | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK)    | 2   | B    |            |
| 17   | 5N-7381     | BRACKET                          | 1   |      |            |
| 18   | 1L-3613     | CLIP                             | 2   |      |            |
| 19   | 1S-0396     | CLIP                             | 1   |      |            |
| 20   | 3B-1915     | BOLT (3/8-16X1.375-IN)           | 2   | B    |            |
| 21   | 0S-0509     | BOLT (3/8-16X0.75-IN)            | 1   |      |            |
| 22   | 8S-9191     | BOLT (3/8-16X4-IN)               | 2   |      |            |
| 23   | 112-7313    | BRACKET AS                       | 1   |      |            |
|      | 1F-0750     | NUT-WELD (3/8-16-THD)            | 1   |      |            |
|      | 4J-4102     | SPACER (0.49X0.69X3.0-IN THK)    | 2   |      |            |
| 24   | 5P-1075     | WASHER-HARD (10.2X22.5X3-MM THK) | 1   |      |            |

CAT codes: B, E.

145-4383 FUMES DISPOSAL GP

145-4383 FUMES DISPOSAL GP S/N BAX1-UP FOR USE WITH LH JUNCTION BOX CANNOT BE USED WITH LH FUEL FILTERS (STANDARD OR DUPLEX), PREMIUM INSTRUMENT PANEL AN ATTACHMENT

Drawing 1 of 1



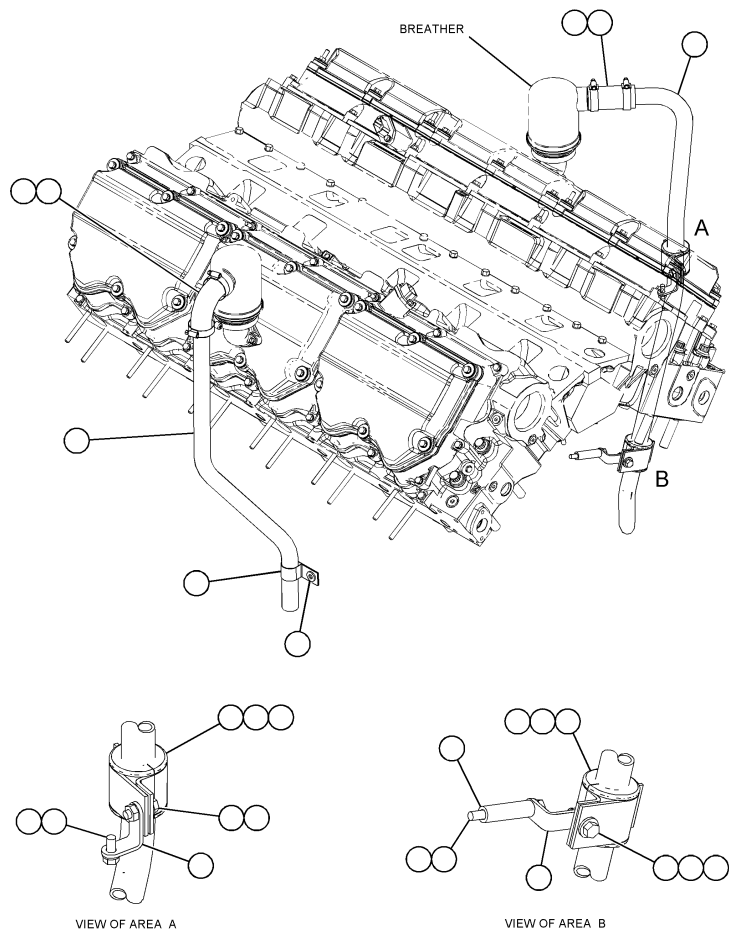
| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 145-4382    | TUBE                               | 1   |      |            |
| 2    | 9M-2904     | CLAMP-HOSE                         | 4   |      |            |
| 3    | 5P-1255     | HOSE (7.6CM)                       |     | E    |            |
| 4    | 4N-5962     | HOSE (FUMES DISPOSAL)              | 1   |      |            |
| 5    | 2W-6624     | TUBE                               | 1   |      |            |
| 6    | 0S-1588     | BOLT (3/8-16X1.25-IN)              | 1   |      |            |
| 7    | 2K-4973     | LOCKNUT (3/8-16-THD)               | 1   |      |            |
| 8    | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 2   |      |            |
| 9    | 8N-8390     | BRACKET                            | 1   |      |            |
| 10   | 1A-2029     | BOLT (3/8-16X1.125-IN)             | 1   |      |            |
| 11   | 1S-0396     | CLIP                               | 1   |      |            |
| 12   | 5P-1075     | WASHER-HARD (10.2X22.5X3-MM THK)   | 1   |      |            |

CAT codes: E.

454-8291 FUMES DISPOSAL GP

454-8291 FUMES DISPOSAL GP S/N BAX1-UP AN ATTACHMENT

Drawing 1 of 1



| Ref.            | Part number | Description                        | Qty | Code | Group page |
|-----------------|-------------|------------------------------------|-----|------|------------|
| 1               | 2W-6624     | TUBE                               | 1   |      |            |
| 2               | 4N-5962     | HOSE (FUMES DISPOSAL)              | 1   |      |            |
| 3               | 7N-6042     | HOSE                               | 1   |      |            |
| 4               | 381-6866    | BRACKET AS                         | 2   |      |            |
| (EACH INCLUDES) |             |                                    |     |      |            |
|                 | 1F-0750     | NUT-WELD (3/8-16-THD)              | 1   |      |            |
| 5               | 453-9927    | TUBE                               | 1   |      |            |
| 6               | 0L-1351     | BOLT (3/8-16X0.875-IN)             | 1   |      |            |
| 7               | 0L-1352     | BOLT (3/8-16X3.25-IN)              | 1   |      |            |
| 8               | 124-6264    | CLAMP-HOSE                         | 4   |      |            |
| 9               | 1A-2029     | BOLT (3/8-16X1.125-IN)             | 1   |      |            |
| 10              | 1S-0396     | CLIP                               | 1   |      |            |
| 11              | 206-5017    | SPACER (11X20X5-MM THK)            | 1   |      |            |
| 12              | 3B-1915     | BOLT (3/8-16X1.375-IN)             | 1   |      |            |
| 13              | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 2   |      |            |

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