

# CATERPILLAR POWER SYS

MEZ / SEBP7368

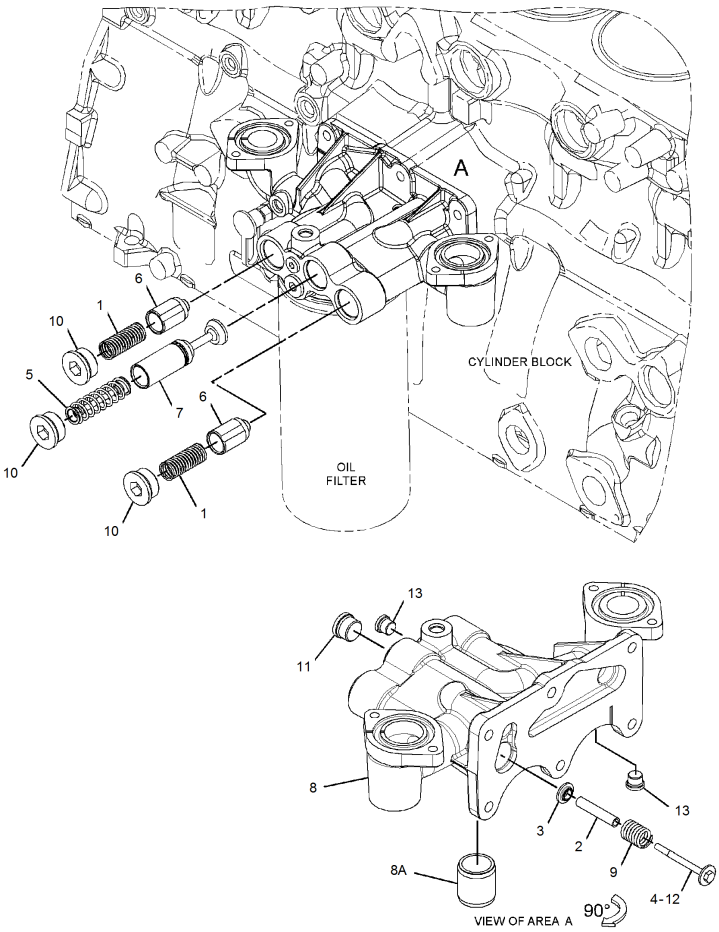
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| Basic engine                       |      |
| Electrical and electronics         |      |
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281-8366 BASE GP-OIL FILTER -ENGINE

281-8366 BASE GP-OIL FILTER -ENGINE S/N K3B692-UP PART OF 342-6069 FILTER GP-ENGINE OIL ALSO AN ATTACHMENT

Drawing 1 of 1



| Ref.            | Part number | Description                               | Qty | Code | Group page |
|-----------------|-------------|-------------------------------------------|-----|------|------------|
| 1               | 4N-8150     | SPRING                                    | 2   |      |            |
| 2               | 7C-3081     | SPACER (6.88X9.53X50-MM THK)              | 1   |      |            |
| 3               | 7C-3082     | RETAINER                                  | 1   |      |            |
| 4               | 7C-3083     | SEAT-RELIEF VALVE SPRING                  | 1   |      |            |
| 5               | 7C-3954     | SPRING AS                                 | 1   |      |            |
| 6               | 392-9208    | PLUNGER-VALVE (RELIEF)(ENGINE OIL COOLER) | 2   |      |            |
| 7               | 224-3405    | VALVE AS (OIL PUMP BYPASS)(ENGINE)        | 1   |      |            |
| 8               | 281-1750    | BASE AS-OIL FILTER (ENGINE)               | 1   |      |            |
| 8A              | 2P-4304     | STUD-HOLLOW                               | 1   |      |            |
| 9               | 1A-2170     | SPRING-RETAINER                           | 1   |      |            |
| 10              | 319-6234    | PLUG AS                                   | 3   |      |            |
| (EACH INCLUDES) |             |                                           |     |      |            |
|                 | 9S-9334     | PLUG (1-5/16-12-THD)                      | 1   |      |            |
|                 | 238-5084    | SEAL-O-RING                               | 1   |      |            |

281-8366 BASE GP-OIL FILTER -ENGINE (continued)

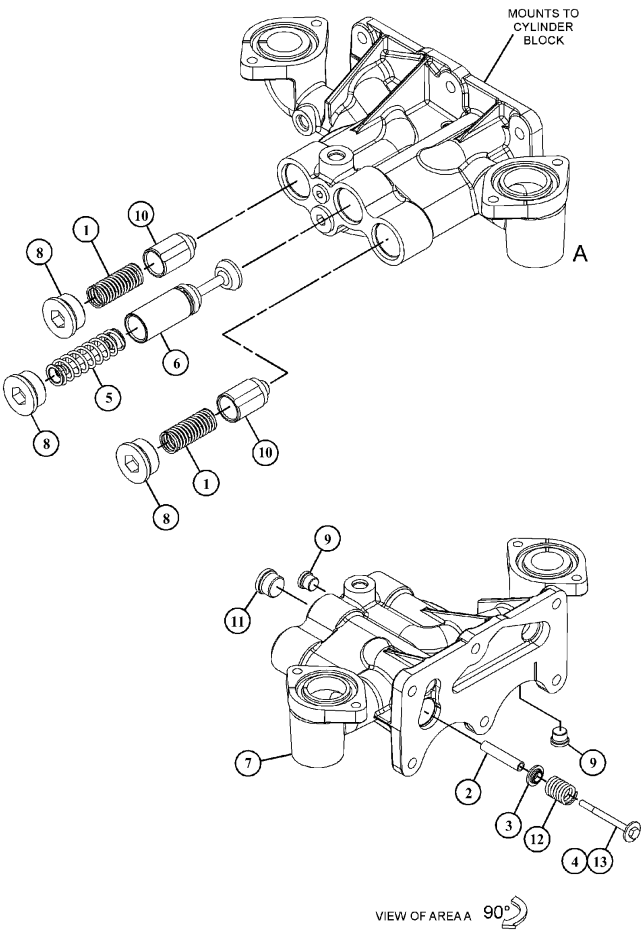
| Ref.            | Part number | Description                  | Qty | Code | Group page |
|-----------------|-------------|------------------------------|-----|------|------------|
| 11              | 398-5601    | PLUG AS                      | 1   |      |            |
|                 | 360-3681    | PLUG (7/8-14-THD)            | 1   |      |            |
|                 | 238-5081    | SEAL-O-RING                  | 1   |      |            |
| 12              | 6V-8359     | BOLT (M6X1X70-MM)            | 1   | M    |            |
| 13              | 389-3708    | PLUG AS                      | 2   |      |            |
| (EACH INCLUDES) |             |                              |     |      |            |
|                 | 360-3679    | PLUG-CONNECTOR (9/16-18-THD) | 1   |      |            |
|                 | 214-7568    | SEAL-O-RING                  | 1   |      |            |

CAT codes: M.

524-8602 BASE GP-OIL FILTER

524-8602 BASE GP-OIL FILTER S/N K3B692-UP PART OF 342-6069 FILTER GP-ENGINE OIL ALSO AN ATTACHMENT

Drawing 1 of 1



| Ref.            | Part number | Description                  | Qty | Code | Group page |
|-----------------|-------------|------------------------------|-----|------|------------|
| 1               | 4N-8150     | SPRING                       | 2   |      |            |
| 2               | 7C-3081     | SPACER (6.88X9.53X50-MM THK) | 1   |      |            |
| 3               | 7C-3082     | RETAINER                     | 1   |      |            |
| 4               | 7C-3083     | SEAT-RELIEF VALVE SPRING     | 1   |      |            |
| 5               | 7C-3954     | SPRING AS                    | 1   |      |            |
| 6               | 224-3405    | VALVE AS (OIL PUMP BYPASS)   | 1   |      |            |
| 7               | 281-1750    | BASE AS-OIL FILTER (ENGINE)  | 1   |      |            |
|                 | 2P-4304     | STUD-HOLLOW                  | 1   |      |            |
| 8               | 319-6234    | PLUG AS                      | 3   |      |            |
| (EACH INCLUDES) |             |                              |     |      |            |
|                 | 9S-9334     | PLUG (1-5/16-12-THD)         | 1   |      |            |
|                 | 238-5084    | SEAL-O-RING                  | 1   |      |            |
| 9               | 389-3708    | PLUG AS                      | 2   |      |            |
| (EACH INCLUDES) |             |                              |     |      |            |
|                 | 214-7568    | SEAL-O-RING                  | 1   |      |            |

524-8602 BASE GP-OIL FILTER (continued)

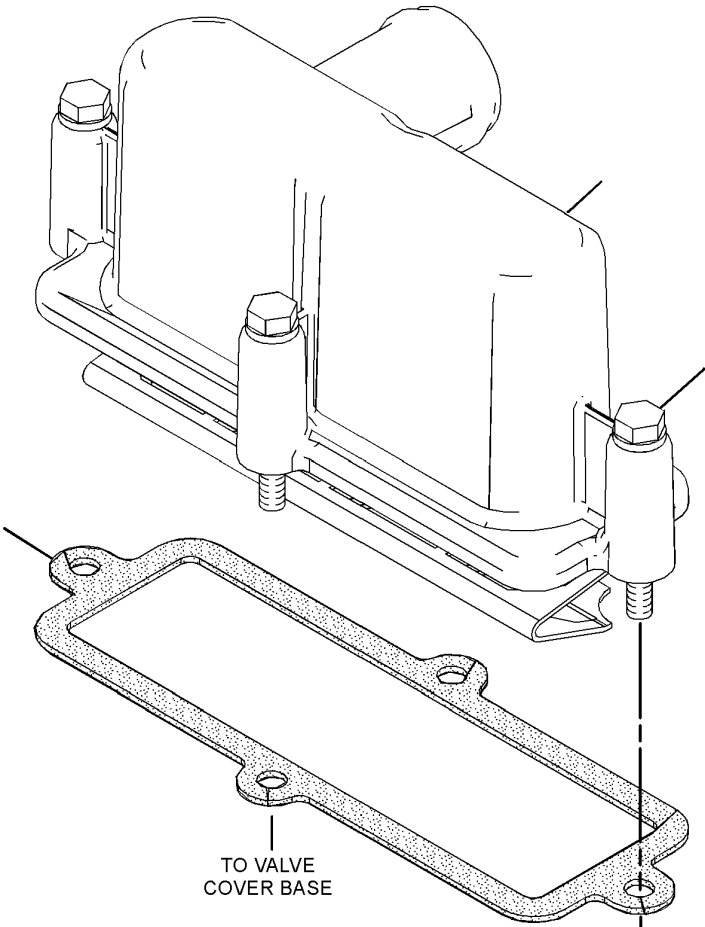
| Ref. | Part number | Description                  | Qty | Code | Group page |
|------|-------------|------------------------------|-----|------|------------|
|      | 360-3679    | PLUG-CONNECTOR (9/16-18-THD) | 1   |      |            |
| 10   | 392-9208    | PLUNGER-VALVE (RELIEF)       | 2   |      |            |
| 11   | 398-5601    | PLUG AS                      | 1   |      |            |
|      | 238-5081    | SEAL-O-RING                  | 1   |      |            |
|      | 360-3681    | PLUG (7/8-14-THD)            | 1   |      |            |
| 12   | 368-3986    | SPRING                       | 1   |      |            |
| 13   | 6V-8359     | BOLT (M6X1X70-MM)            | 1   | M    |            |

CAT codes: M.

267-0008 BREATHER GP -CRANKCASE

267-0008 BREATHER GP -CRANKCASE S/N K3B692-UP TALL PART OF 334-0997 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



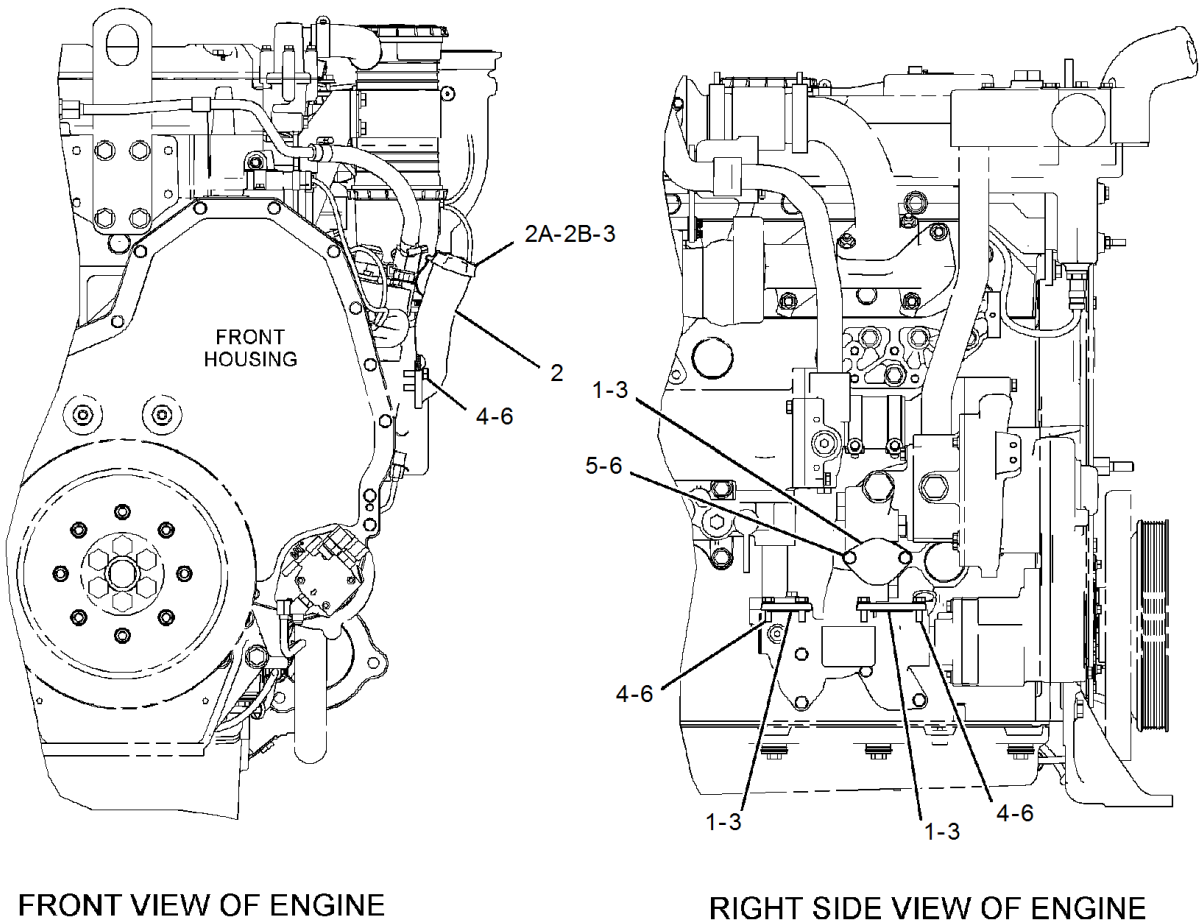
| Ref. | Part number | Description              | Qty | Code | Group page |
|------|-------------|--------------------------|-----|------|------------|
| 1    | 9Y-1758     | GASKET                   | 1   | C    |            |
| 2    | 290-8568    | BREATHER AS (CRANKCASE)  | 1   | C    |            |
| 3    | 8T-0275     | BOLT (M6X1X50-MM)        | 4   | CM   |            |
| 4    | 9X-8267     | WASHER (6.6X12X2-MM THK) | 4   |      |            |

CAT codes: C, M.

348-6031 FILLER GP-ENGINE OIL

348-6031 FILLER GP-ENGINE OIL S/N K3B692-UP PROVIDES AN OIL FILLER GROUP ON LEFT SIDE OF FRONT HOUSING PART OF 334-0997 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



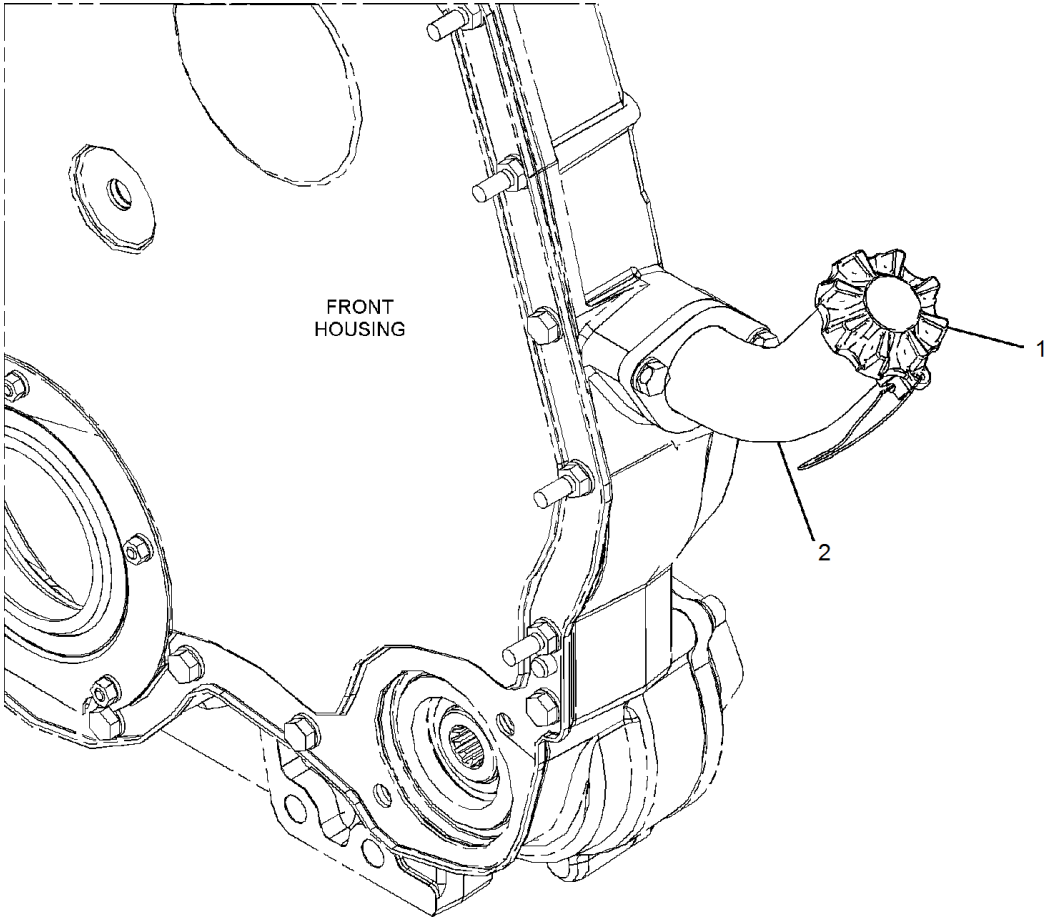
| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 7C-1445     | COVER                         | 3   |      |            |
| 2    | 311-2840    | TUBE AS-OIL FILLER (ENGINE)   | 1   |      |            |
| 2A   | 315-4134    | CAP AS-ENGINE OIL FILLER      | 1   |      |            |
| 2B   | 293-7589    | SEAL-O-RING                   | 1   |      |            |
| 3    | 061-9455    | SEAL-O-RING                   | 4   |      |            |
| 4    | 6V-3940     | BOLT (M8X1.25X25-MM)          | 6   | M    |            |
| 5    | 6V-5217     | BOLT (M8X1.25X20-MM)          | 2   | M    |            |
| 6    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 8   |      |            |

CAT codes: M.

390-9228 FILLER GP-ENGINE OIL

390-9228 FILLER GP-ENGINE OIL S/N K3B692-UP PART OF 422-0886 FILLER GP-ENGINE OIL ALSO AN ATTACHMENT

Drawing 1 of 1

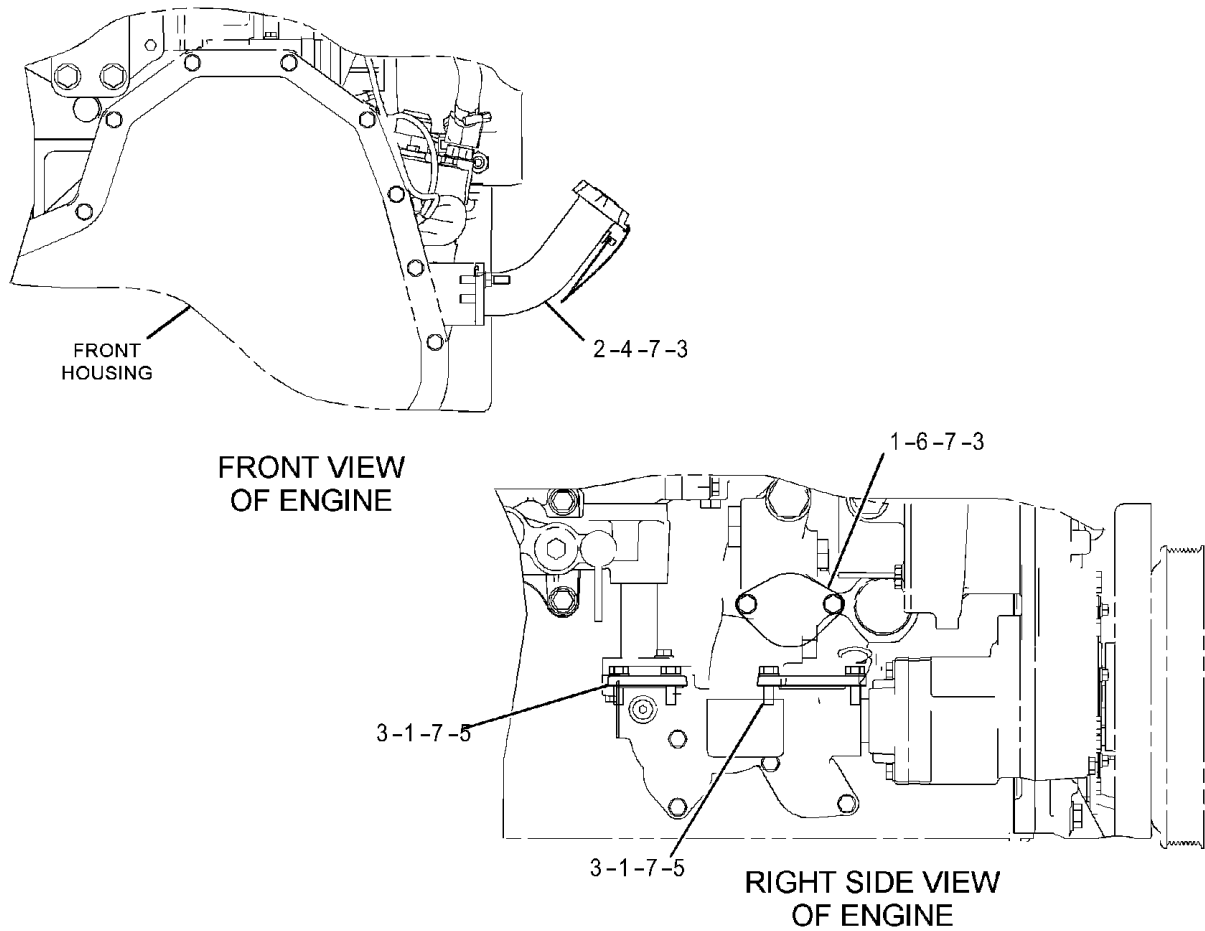


| Ref. | Part number | Description              | Qty | Code | Group page |
|------|-------------|--------------------------|-----|------|------------|
| 1    | 385-1450    | CAP AS-ENGINE OIL FILLER | 1   |      |            |
|      | 5P-7958     | SLEEVE-CABLE SPLICE      | 2   |      |            |
|      | 293-7589    | SEAL-O-RING              | 1   |      |            |
| 2    | 390-9226    | TUBE AS-OIL FILLER       | 1   |      |            |

422-0886 FILLER GP-ENGINE OIL

422-0886 FILLER GP-ENGINE OIL S/N K3B692-UP ALSO AN ATTACHMENT

Drawing 1 of 1



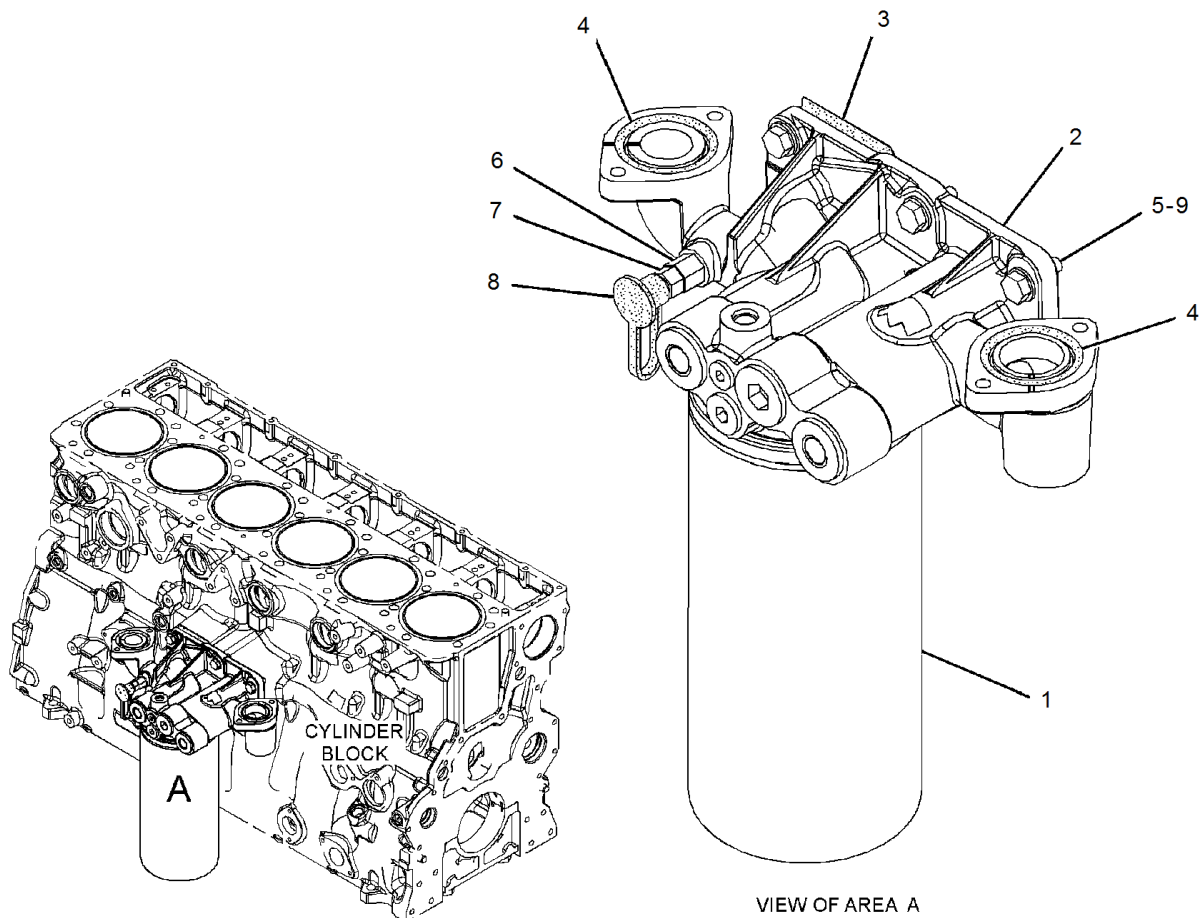
| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 7C-1445     | COVER                         | 3   |      |            |
| 2    | 390-9228    | FILLER GP-ENGINE OIL          | 1   | Y    |            |
| 3    | 061-9455    | SEAL-O-RING                   | 4   |      |            |
| 4    | 104-6385    | STUD (M8X1.25-THD)            | 2   | M    |            |
| 5    | 6V-3940     | BOLT (M8X1.25X25-MM)          | 4   | M    |            |
| 6    | 6V-5217     | BOLT (M8X1.25X20-MM)          | 2   | M    |            |
| 7    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 8   |      |            |

CAT codes: M, Y.

342-6069 FILTER GP-ENGINE OIL

342-6069 FILTER GP-ENGINE OIL S/N K3B692-UP PROVIDES A SPIN-ON FILTER GP TO USE ON C13 ENGINES PART OF 334-0997 ENGINE AR-COMPLETE Type 1 CANNOT BE USED WITH REMOTE OIL FILTER ALSO AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                             | Qty | Code | Group page |
|------|-------------|-----------------------------------------|-----|------|------------|
| 1    | 1R-1808     | FILTER-ENGINE OIL (ADVANCED EFFICIENCY) | 1   |      |            |
| 2    | 281-8366    | BASE GP-OIL FILTER (ENGINE)             | 1   | Y    |            |
| 3    | 336-2216    | GASKET-FILTER BASE                      | 1   |      |            |
| 4    | 113-5304    | SEAL-O-RING                             | 2   |      |            |
| 5    | 134-5245    | BOLT (M10X1.5X30-MM)                    | 6   | M    |            |
| 6    | 319-6208    | ADAPTER AS                              | 1   |      |            |
|      | 5P-9617     | ADAPTER                                 | 1   |      |            |
|      | 214-7568    | SEAL-O-RING                             | 1   |      |            |
| 7    | 321-8649    | VALVE AS-FLUID SAMPLING                 | 1   |      |            |
|      | 8C-3446     | VALVE-SAMPLING                          | 1   |      |            |
|      | 214-7566    | SEAL-O-RING                             | 1   |      |            |
| 8    | 8C-3445     | CAP-DUST                                | 1   |      |            |
| 9    | 8T-4121     | WASHER-HARD (11X21X2.5-MM THK)          | 6   |      |            |

CAT codes: M, Y.

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