

# CATERPILLAR C13

S3C / SEBP4760

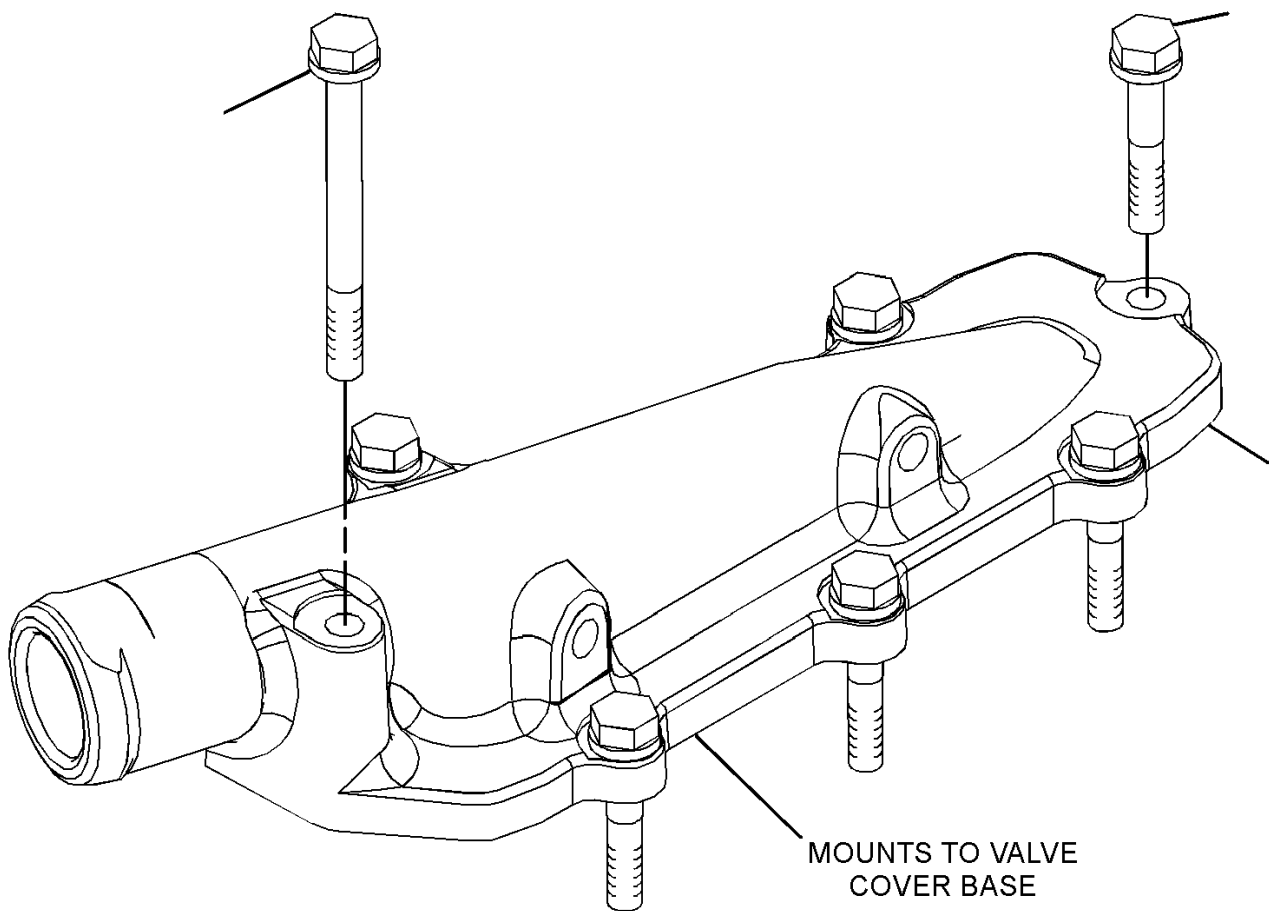
## Contents

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

291-2900 ADAPTER GP-BREATHER

291-2900 ADAPTER GP-BREATHER S/N S3C150-UP PART OF 288-3778 BASE GP-VALVE COVER & INJ HARN ALSO AN ATTACHMENT

Drawing 1 of 1



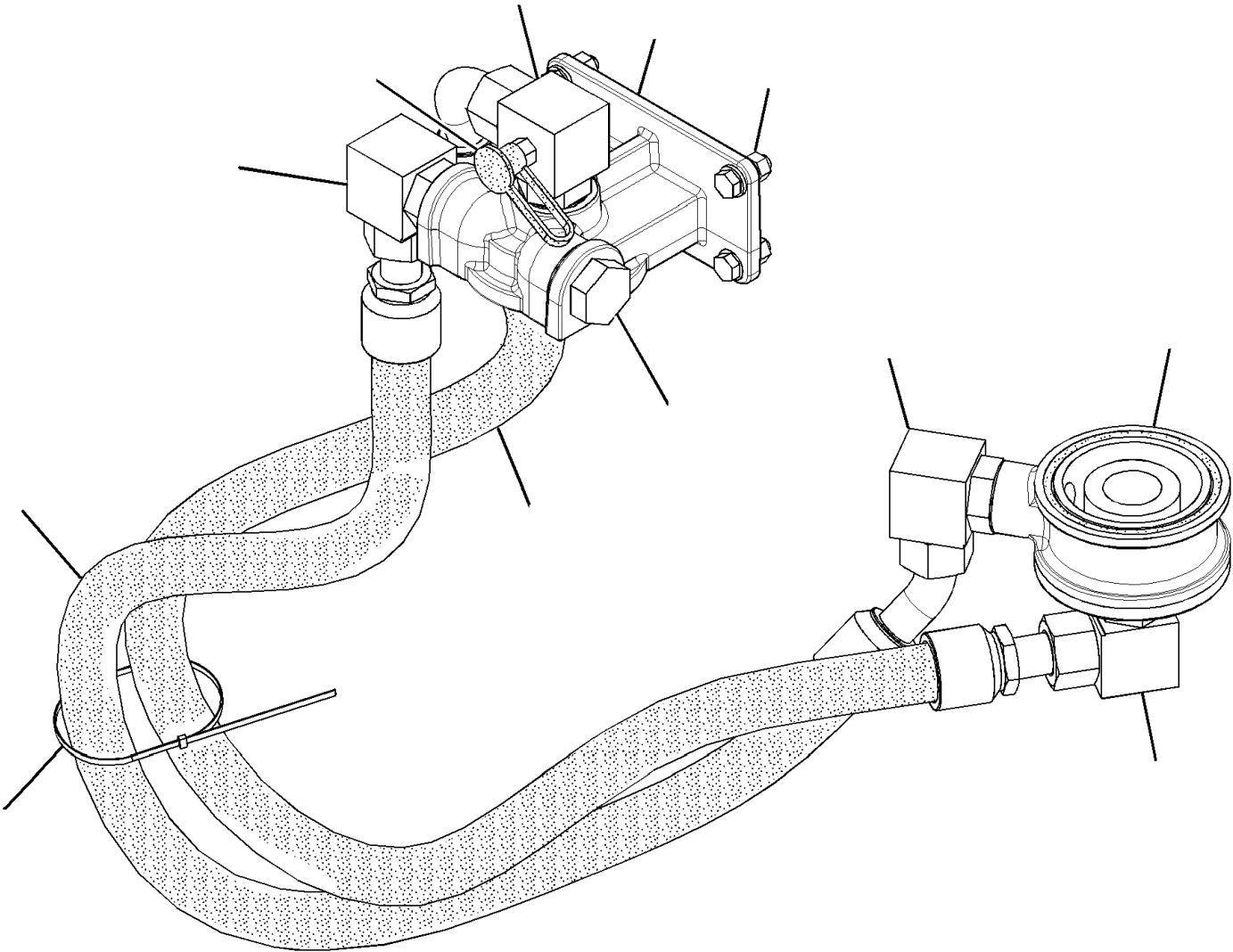
| Ref. | Part number | Description              | Qty | Code | Group page |
|------|-------------|--------------------------|-----|------|------------|
| 1    | 291-3980    | ADAPTER                  | 1   |      |            |
| 2    | 287-8257    | BOLT (M6X1X65-MM)        | 2   | M    |            |
| 3    | 7X-2533     | BOLT (M6X1X35-MM)        | 6   | M    |            |
| 4    | 9X-8256     | WASHER (6.6X12X2-MM THK) | 8   |      |            |

CAT codes: M.

314-2759 ADAPTER GP-REMOTE OIL FILTER -ENGINE

314-2759 ADAPTER GP-REMOTE OIL FILTER -ENGINE FOR USE WITH FILTER GP-OIL (SINGLE REAR), FILTER GP-OIL (SINGLE FRONT) AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                 | Qty | Code | Group page |
|------|-------------|-----------------------------|-----|------|------------|
| 1    | 6K-0806     | STRAP-CABLE                 | 1   |      |            |
| 2    | 8C-3445     | CAP-DUST                    | 1   |      |            |
| 3    | 102-5828    | COVER                       | 1   |      |            |
| 4    | 102-5829    | ADAPTER                     | 1   |      |            |
| 5    | 160-8639    | HOSE AS                     | 1   | I    |            |
| 6    | 199-6417    | ELBOW AS                    | 1   |      |            |
|      | 5K-9090     | SEAL-O-RING                 | 1   |      |            |
|      | 7M-8485     | SEAL-O-RING                 | 1   |      |            |
|      | 186-3705    | ELBOW                       | 1   |      |            |
| 7    | 233-2650    | HOSE AS                     | 1   | I    |            |
| 8    | 275-6631    | BASE AS-OIL FILTER (ENGINE) | 1   |      |            |

314-2759 ADAPTER GP-REMOTE OIL FILTER -ENGINE (continued)

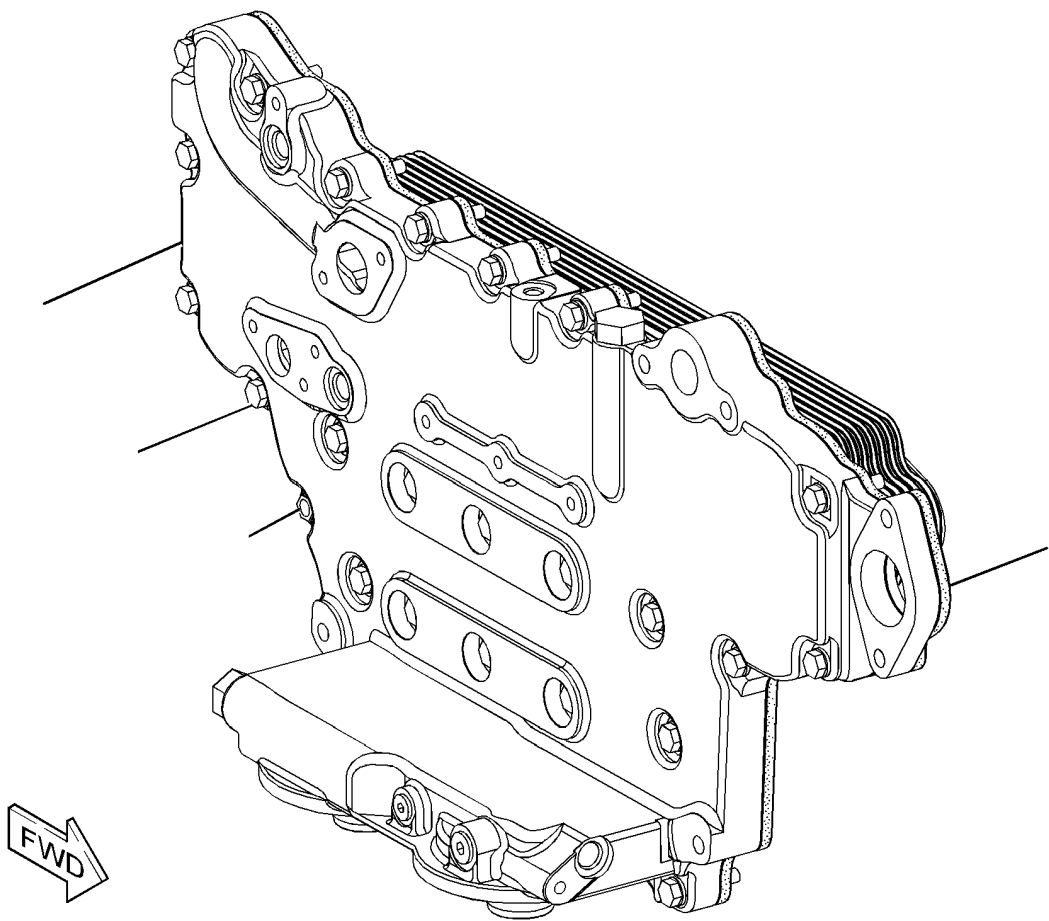
| Ref.            | Part number | Description                 | Qty | Code | Group page |
|-----------------|-------------|-----------------------------|-----|------|------------|
|                 | 2P-4304     | STUD-HOLLOW                 | 1   |      |            |
| 9               | 148-8357    | ELBOW AS                    | 3   |      |            |
| (EACH INCLUDES) |             |                             |     |      |            |
|                 | 5K-9090     | SEAL-O-RING                 | 1   |      |            |
|                 | 6V-9008     | ELBOW                       | 1   |      |            |
|                 | 7M-8485     | SEAL-O-RING                 | 1   |      |            |
| 10              | 164-4180    | PLUG AS                     | 1   |      |            |
|                 | 7M-8485     | SEAL-O-RING                 | 1   |      |            |
|                 | 9S-4181     | PLUG (1-5/16-12-THD)        | 1   |      |            |
| 11              | 2Y-5829     | NUT (M10X1.5-THD)           | 4   | M    |            |
| 12              | 6V-3908     | SEAL-O-RING                 | 2   |      |            |
| 13              | 6V-5839     | WASHER (11X21X2.5-MM THK)   | 4   |      |            |
| 14              | 8C-3446     | VALVE-SAMPLING (ENGINE OIL) | 1   |      |            |
| 15              | 8T-4195     | BOLT (M10X1.5X30-MM)        | 4   | M    |            |

CAT codes: I, M.

272-5991 BASE GP-OIL COOLER & FILTER -ENGINE

272-5991 BASE GP-OIL COOLER & FILTER -ENGINE

Drawing 1 of 1



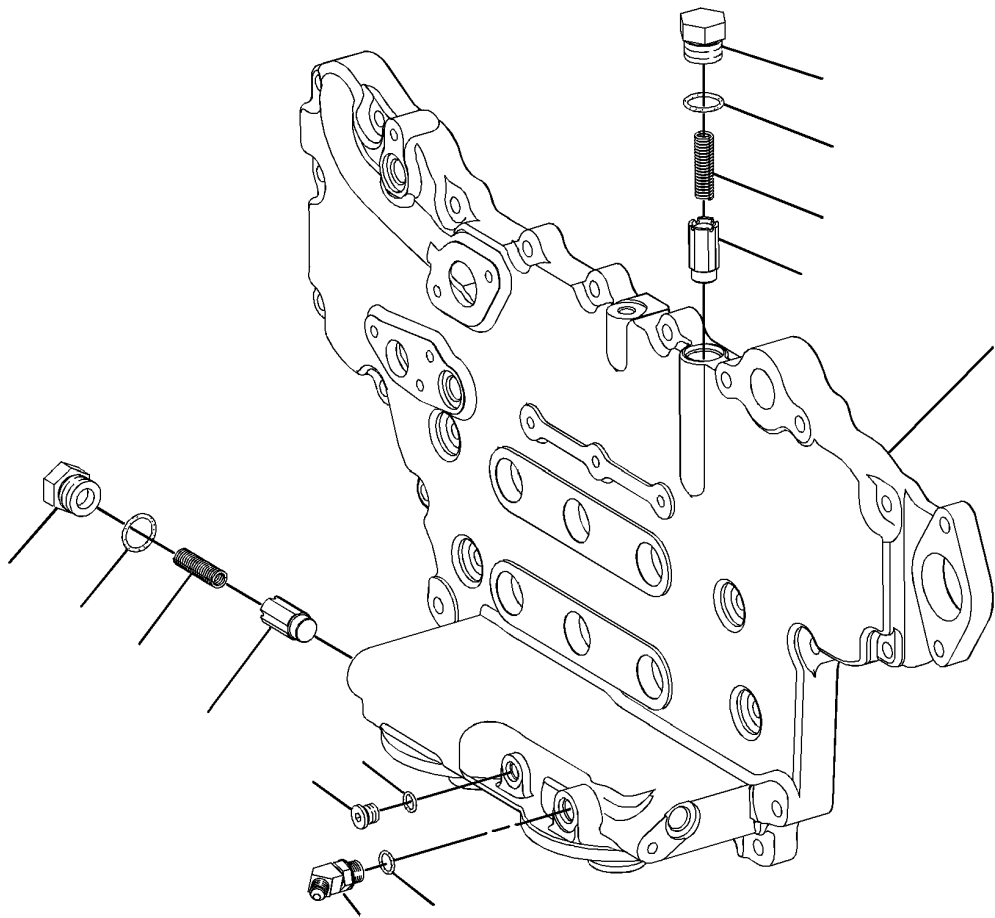
| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 288-2686    | GASKET                        | 1   |      |            |
| 2    | 279-5207    | COOLER GP-FLTR BASE & ENG OIL | 1   | Y    |            |
| 3    | 6V-5219     | BOLT (M8X1.25X40-MM)          | 25  | M    |            |
| 4    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 26  |      |            |
| 5    | 162-3148    | STUD (M8X1.25X62.75-MM)       | 1   | M    |            |

CAT codes: M, Y.

279-5206 BASE GP-OIL FILTER -ENGINE

279-5206 BASE GP-OIL FILTER -ENGINE PART OF 279-5207 COOLER GP-FLTR BASE & ENG OIL

Drawing 1 of 1

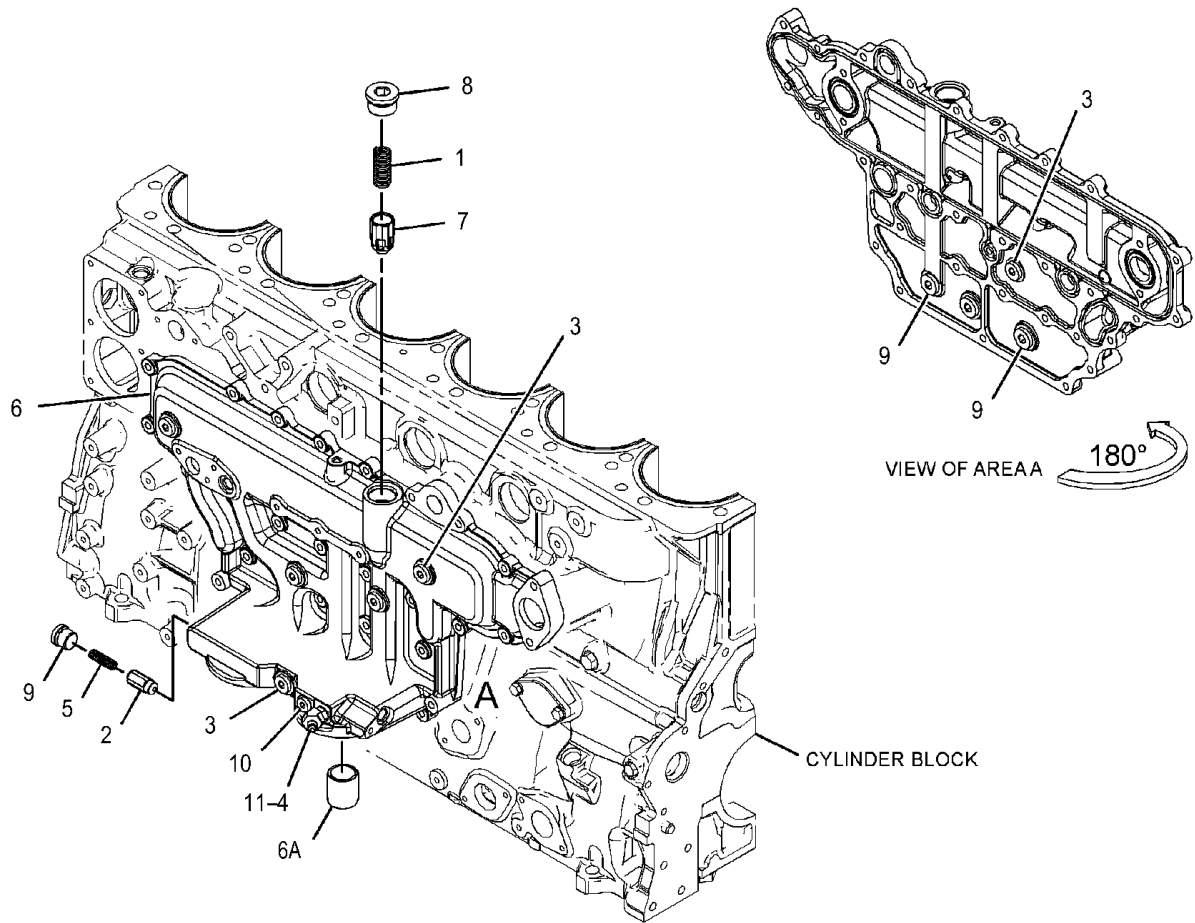


| Ref.            | Part number | Description                                | Qty | Code | Group page |
|-----------------|-------------|--------------------------------------------|-----|------|------------|
| 1               | 7C-1493     | VALVE AS-BYPASS (ENGINE OIL FILTER BASE)   | 2   |      |            |
| 2               | 150-1545    | ELBOW                                      | 1   |      |            |
| 3               | 201-4340    | PLUG AS                                    | 2   |      |            |
| (EACH INCLUDES) |             |                                            |     |      |            |
|                 | 9S-8006     | PLUG (7/8-14-THD)                          | 1   |      |            |
| 3A              | 6V-4589     | SEAL-O-RING                                | 1   |      |            |
| 4               | 242-3864    | SPRING                                     | 2   |      |            |
| 5               | 292-6760    | BASE AS-OIL FILTER (ENGINE)                | 1   |      |            |
|                 | 2P-4304     | STUD-HOLLOW                                | 2   |      |            |
| 6               | 6V-5048     | SEAL-O-RING                                | 1   |      |            |
| 7               | 6V-5049     | SEAL-O-RING                                | 1   |      |            |
| 8               | 9S-8002     | PLUG (7/16-20-THD)(STRAIGHT THREAD O-RING) | 1   |      |            |

300-1622 BASE GP-OIL FILTER -ENGINE

300-1622 BASE GP-OIL FILTER -ENGINE PART OF 303-4139 COOLER GP-FLTR BASE & ENG OIL

Drawing 1 of 1



| Ref.            | Part number | Description                              | Qty | Code | Group page |
|-----------------|-------------|------------------------------------------|-----|------|------------|
| 1               | 4N-8150     | SPRING                                   | 1   |      |            |
| 2               | 7C-1493     | VALVE AS-BYPASS (ENGINE OIL FILTER BASE) | 1   |      |            |
| 3               | 398-5596    | PLUG AS (RELIEF)                         | 6   |      |            |
| (EACH INCLUDES) |             |                                          |     |      |            |
|                 | 238-5080    | SEAL-O-RING                              | 1   |      |            |
|                 | 360-3680    | PLUG                                     | 1   |      |            |
| 4               | 150-1545    | ELBOW                                    | 1   |      |            |
| 5               | 242-3864    | SPRING                                   | 1   |      |            |
| 6               | 300-1621    | BASE AS-OIL FILTER                       | 1   |      |            |
| 6A              | 2P-4304     | STUD-HOLLOW                              | 2   |      |            |
| 7               | 392-9208    | PLUNGER-VALVE (RELIEF)                   | 1   |      |            |
| 8               | 389-3728    | PLUG AS                                  | 1   |      |            |
|                 | 238-5084    | SEAL-O-RING                              | 1   |      |            |
|                 | 360-3684    | PLUG                                     | 1   |      |            |
| 9               | 398-5601    | PLUG AS                                  | 4   |      |            |

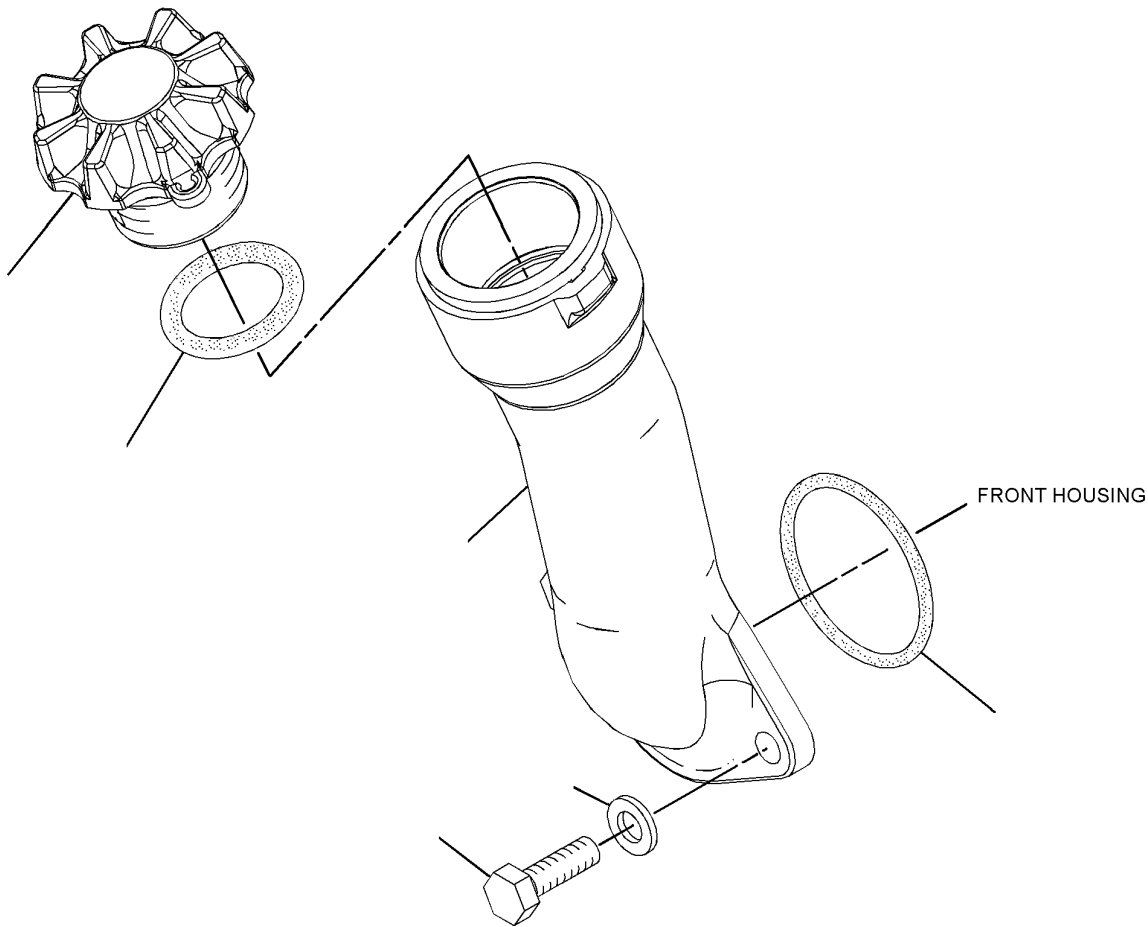
300-1622 BASE GP-OIL FILTER -ENGINE (continued)

| Ref.            | Part number | Description                  | Qty. | Code | Group page |
|-----------------|-------------|------------------------------|------|------|------------|
| (EACH INCLUDES) |             |                              |      |      |            |
|                 | 238-5081    | SEAL-O-RING                  | 1    |      |            |
|                 | 360-3681    | PLUG (7/8-14-THD)            | 1    |      |            |
| 10              | 389-3708    | PLUG AS                      | 1    |      |            |
|                 | 214-7568    | SEAL-O-RING                  | 1    |      |            |
|                 | 360-3679    | PLUG-CONNECTOR (9/16-18-THD) | 1    |      |            |
| 11              | 214-7568    | SEAL-O-RING                  | 1    |      |            |

285-8080 FILLER GP-ENGINE OIL

285-8080 FILLER GP-ENGINE OIL S/N S3C150-UP PROVIDES A LEFT HAND FILLER GP MOUNTED ON FRONT HOUSING.

Drawing 1 of 1



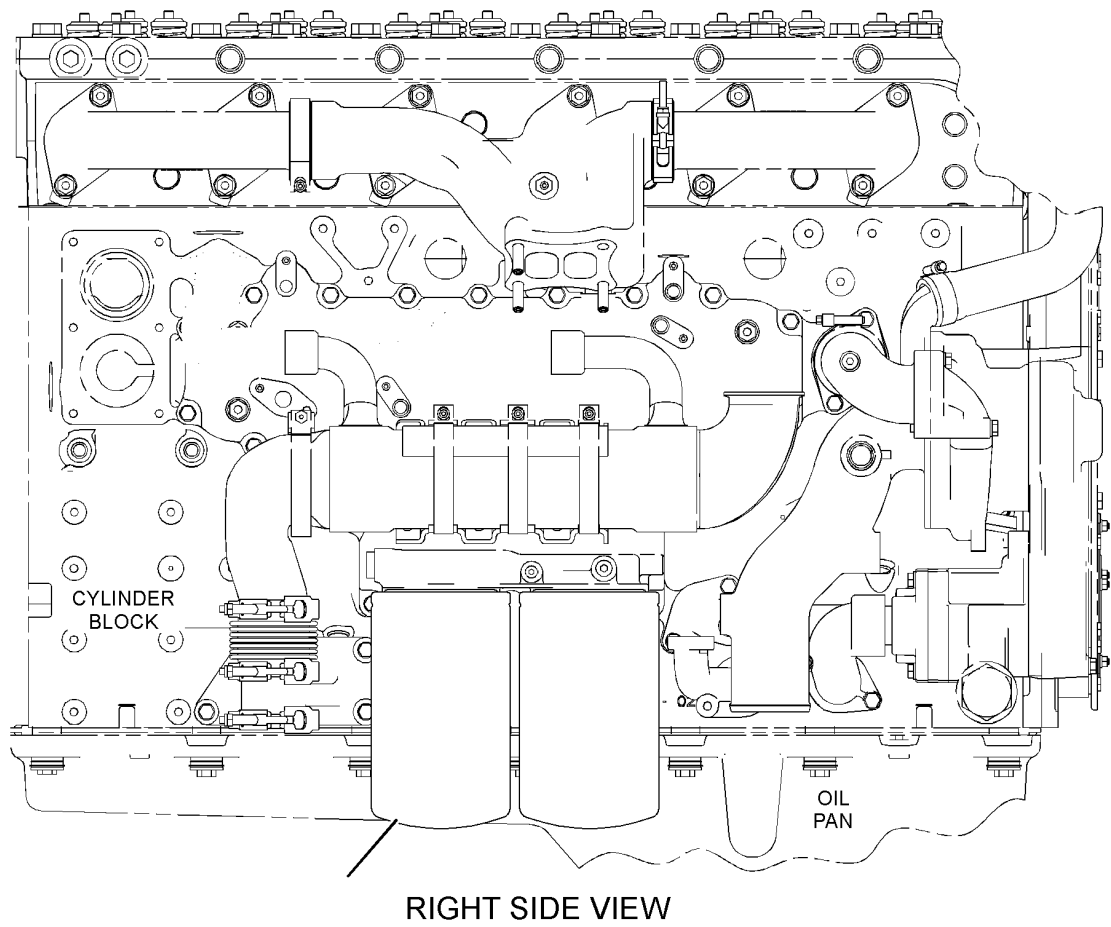
| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 311-2840    | TUBE AS-OIL FILLER            | 1   |      |            |
| 1A   | 315-4134    | CAP AS-ENGINE OIL FILLER      | 1 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

CAT codes: M.

261-0956 FILTER GP-ENGINE OIL -DUAL

261-0956 FILTER GP-ENGINE OIL -DUAL AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                  | Qty | Code | Group page |
|------|-------------|------------------------------|-----|------|------------|
| 1    | 249-2347    | FILTER ELEMENT AS-ENGINE OIL | 2   |      |            |

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