

# CATERPILLAR PS-360C

PJF / KEBP0302

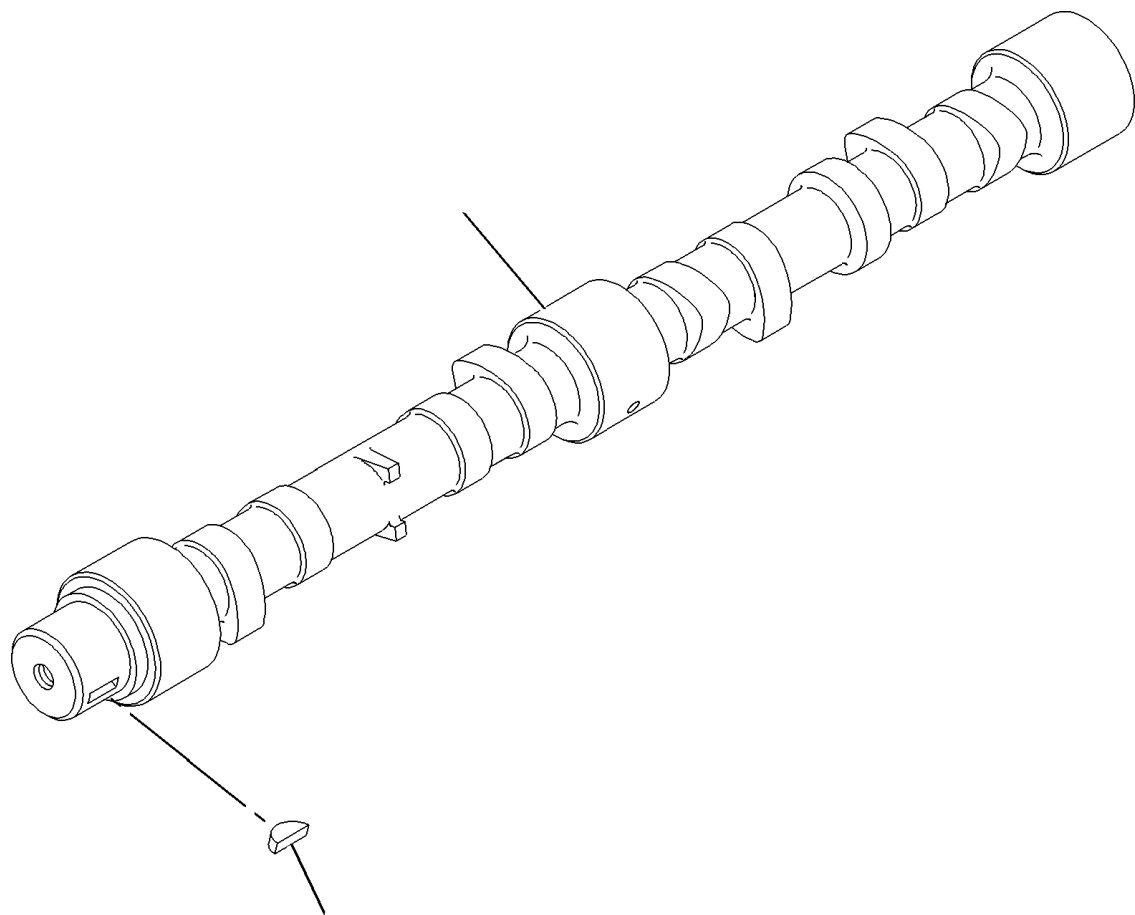
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| Basic engine                |      |
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| Power train                 |      |
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232-7528 CAMSHAFT GP

232-7528 CAMSHAFT GP S/N CRS2700-UP PART OF 177-9752, 297-4047, 297-4055, 329-2197 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1

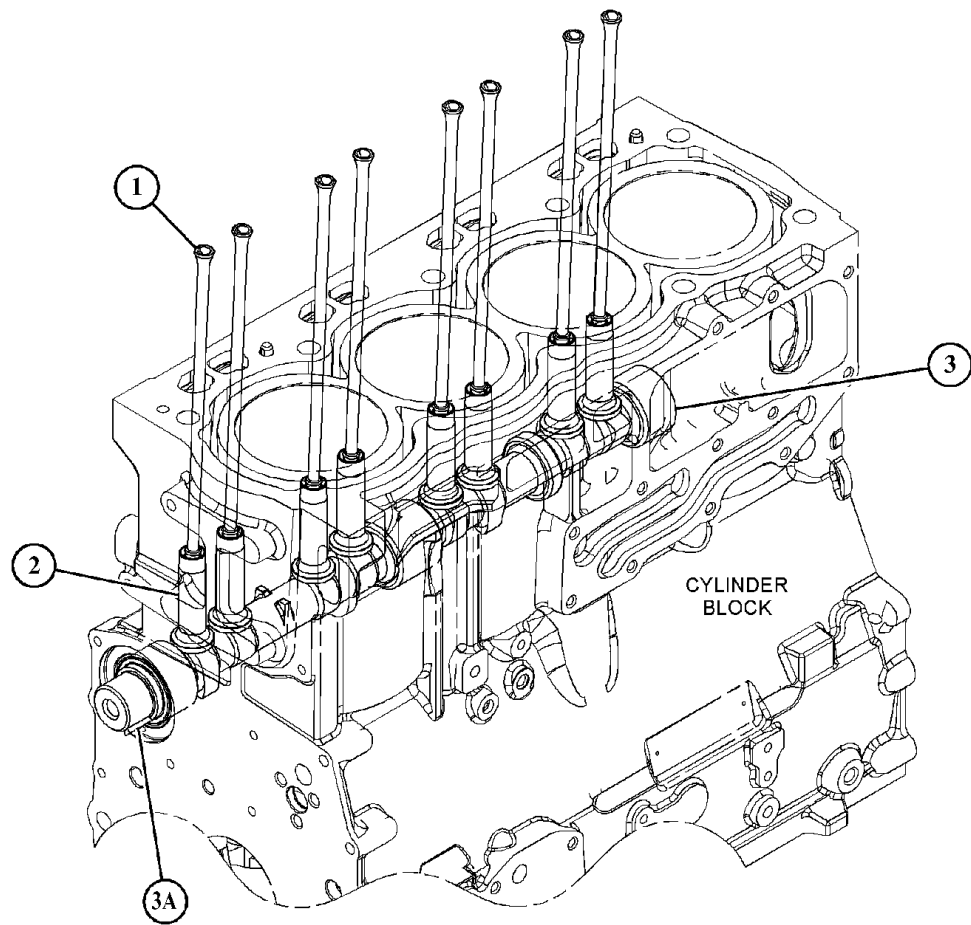


| Ref. | Part number | Description  | Qty | Code | Group page |
|------|-------------|--------------|-----|------|------------|
| 1    | 1B-8736     | KEY-WOODRUFF | 1   |      |            |
| 2    | 225-5967    | CAMSHAFT     | 1   |      |            |

460-0745 CAMSHAFT GP

460-0745 CAMSHAFT GP S/N CRS2700-UP PART OF 471-0987 ENGINE AR-PRIMARY

Drawing 1 of 1

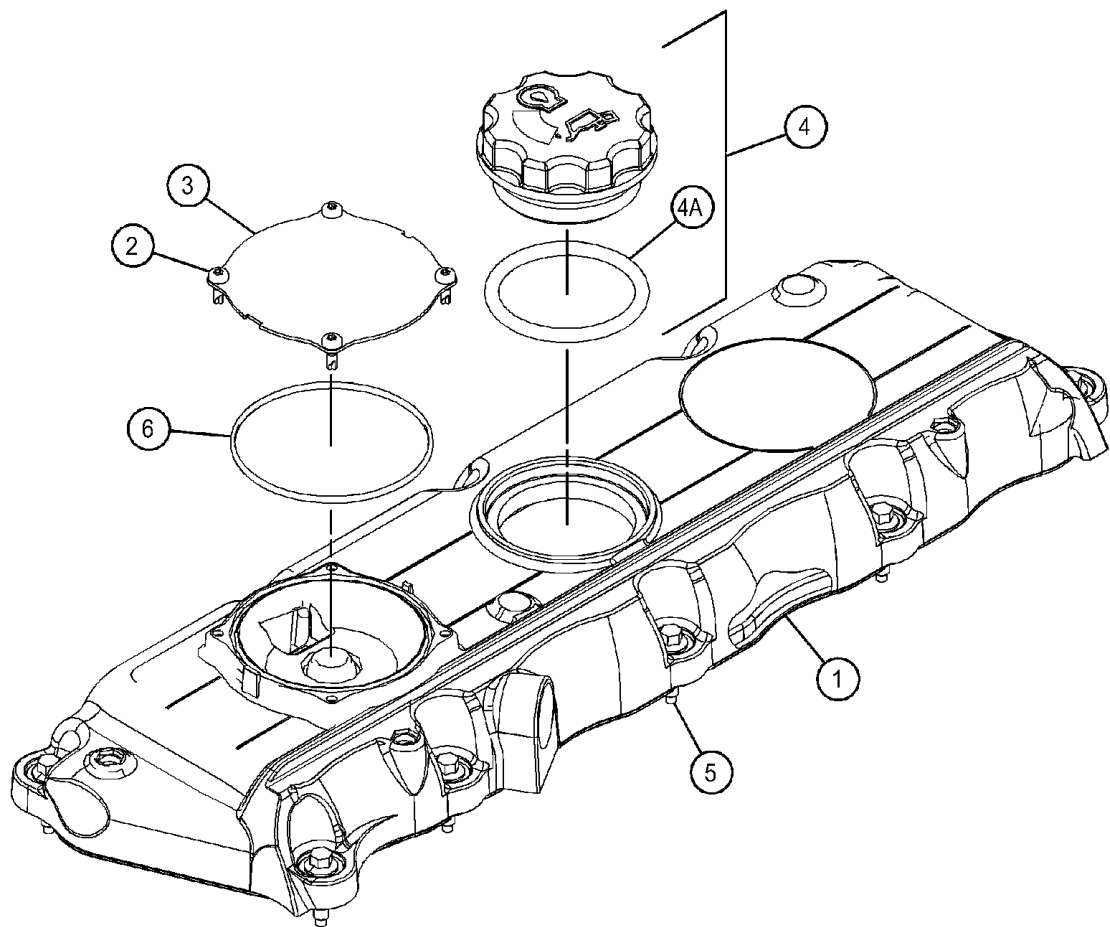


| Ref. | Part number | Description  | Qty | Code | Group page |
|------|-------------|--------------|-----|------|------------|
| 1    | 067-6095    | ROD          | 8   |      |            |
| 2    | 464-6253    | LIFTER-VALVE | 8   |      |            |
| 3    | 350-2374    | CAMSHAFT AS  | 1   |      |            |
| 3A   | 067-6135    | KEY-WOODRUFF | 1   |      |            |

446-9163 COVER GP-CYLINDER HEAD

446-9163 COVER GP-CYLINDER HEAD S/N CRS41078-UP PART OF 269-3101 COVER GP-VALVE MECHANISM ALSO AN ATTACHMENT

Drawing 1 of 1

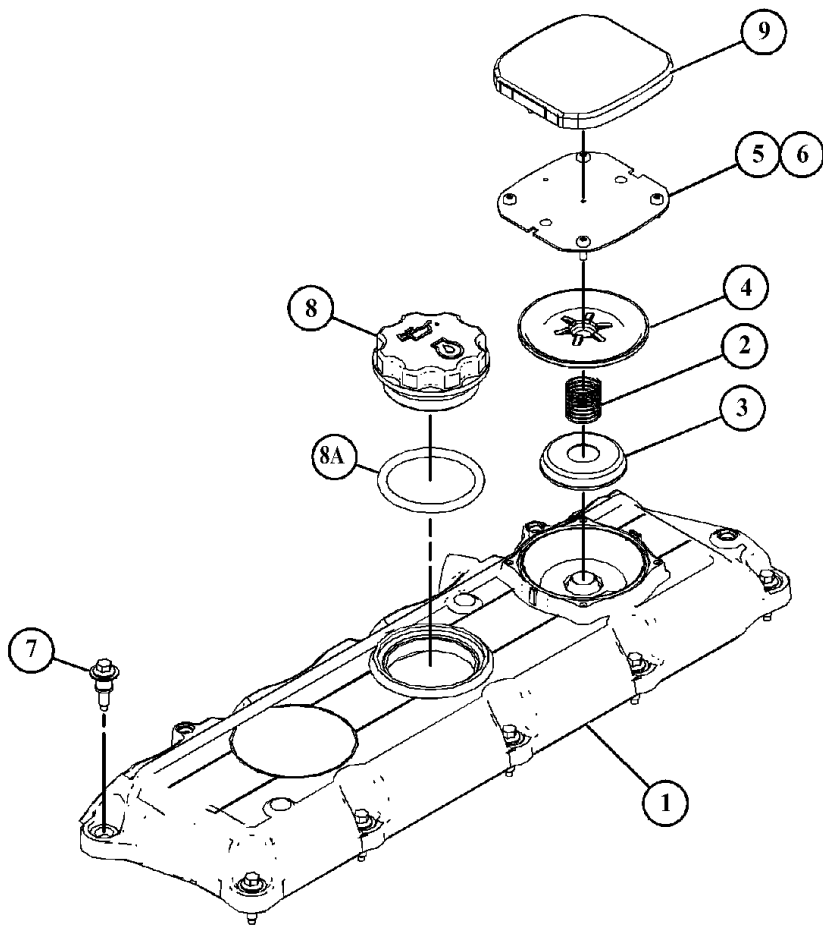


| Ref. | Part number | Description                | Qty | Code | Group page |
|------|-------------|----------------------------|-----|------|------------|
| 1    | 225-6451    | GASKET (VALVE COVER)       | 1   |      |            |
| 2    | 225-6478    | SCREW-MACHINE              | 4   |      |            |
| 3    | 431-1704    | PLATE                      | 1   |      |            |
| 4    | 136-3608    | CAP AS (ENGINE OIL FILLER) | 1   |      |            |
| 4A   | 124-0506    | SEAL                       | 1   |      |            |
| 5    | 349-2746    | BOLT                       | 10  |      |            |
| 6    | 292-9008    | SEAL                       | 1   |      |            |

521-8086 COVER GP-CYLINDER HEAD

521-8086 COVER GP-CYLINDER HEAD S/N CRS41078-UP PART OF 269-3101 COVER GP-VALVE MECHANISM AN ATTACHMENT

Drawing 1 of 1

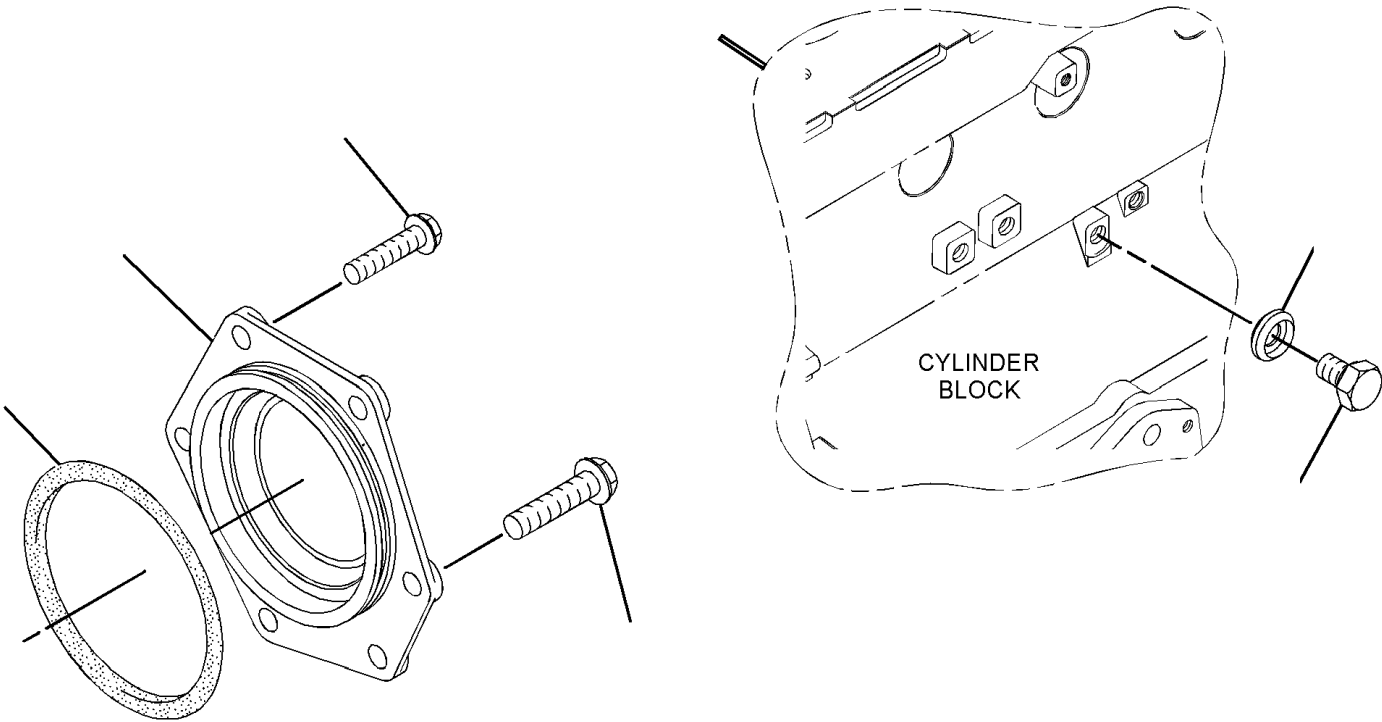


| Ref. | Part number | Description                              | Qty | Code | Group page |
|------|-------------|------------------------------------------|-----|------|------------|
| 1    | 225-6451    | GASKET (VALVE COVER)                     | 1   |      |            |
| 2    | 225-6456    | SPRING                                   | 1   |      |            |
| 3    | 225-6461    | CAP                                      | 1   |      |            |
| 4    | 225-6464    | DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR) | 1   |      |            |
| 5    | 225-6477    | PLATE                                    | 1   |      |            |
| 6    | 225-6478    | SCREW-MACHINE                            | 4   |      |            |
| 7    | 349-2746    | BOLT                                     | 10  |      |            |
| 8    | 136-3608    | CAP AS (ENGINE OIL FILLER)               | 1   |      |            |
| 8A   | 124-0506    | SEAL                                     | 1   |      |            |
| 9    | 225-6479    | CAP                                      | 1   |      |            |

230-9196 COVER GP-FRONT HOUSING

230-9196 COVER GP-FRONT HOUSING S/N CRS2700-UP PART OF 177-9752, 297-4047, 297-4055, 471-0987 ENGINE AR-PRIMARY ALSO AN ATTACHMENT

Drawing 1 of 1



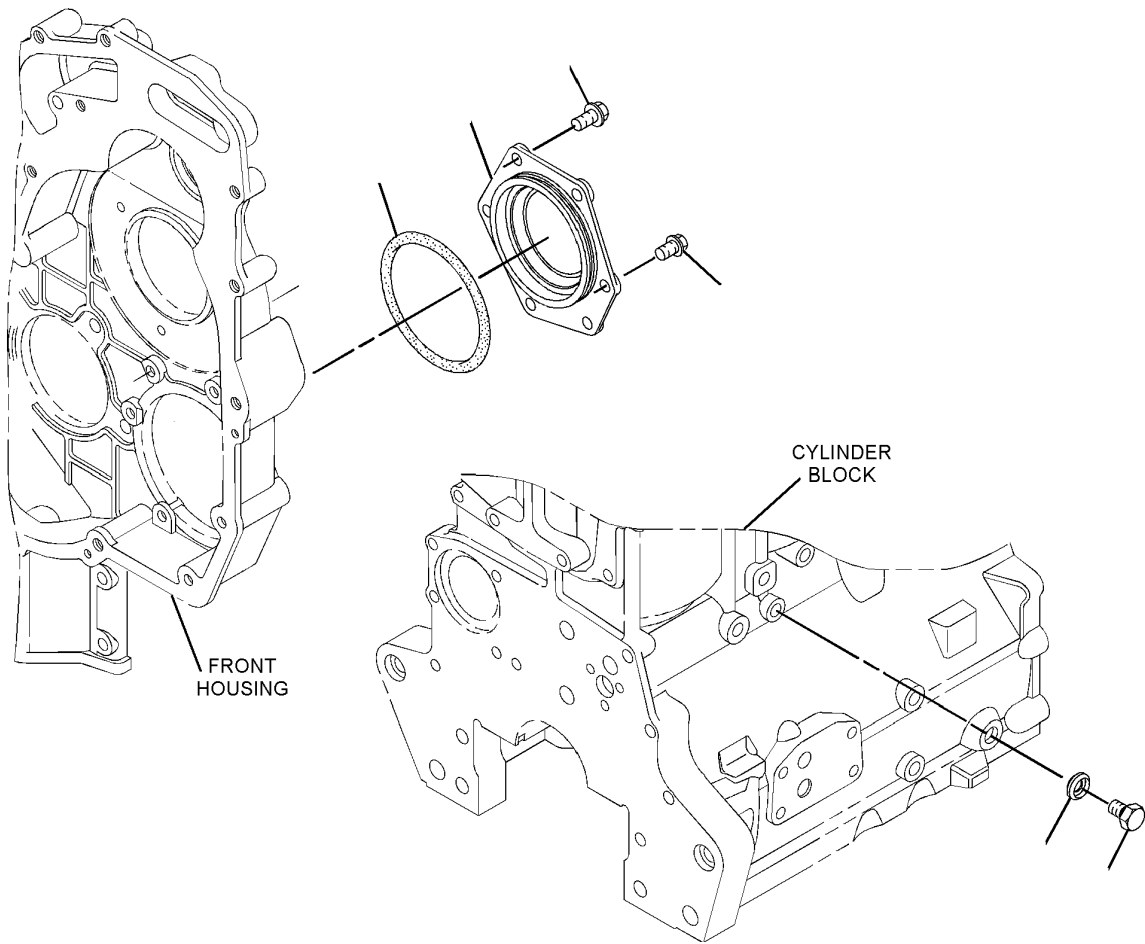
| Ref. | Part number | Description               | Qty | Code | Group page |
|------|-------------|---------------------------|-----|------|------------|
| 1    | 100-4830    | BOLT (M10X1.5X20-MM)      | 1   | M    |            |
| 2    | 111-8222    | BOLT (M8X16-MM)           | 5   | M    |            |
| 3    | 209-5502    | COVER AS (POWER TAKE-OFF) | 1   |      |            |
| 3A   | 209-5503    | SEAL-COVER                | 1   |      |            |
| 4    | 6I-0646     | BOLT (M10X1.5X14-MM)      | 1   | M    |            |
| 5    | 214-3203    | WASHER (SEALING)          | 1   |      |            |

CAT codes: M.

230-9196 COVER GP-FRONT HOUSING

230-9196 COVER GP-FRONT HOUSING S/N CRS2700-UP PART OF 297-4047, 297-4055, 329-2197, 471-0987 ENGINE AR-PRIMARY AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description          | Qty | Code | Group page |
|------|-------------|----------------------|-----|------|------------|
| 1    | 6I-0646     | BOLT (M10X1.5X14-MM) | 1   | M    |            |
| 2    | 100-4830    | BOLT (M10X1.5X20-MM) | 1   | M    |            |
| 3    | 111-8222    | BOLT (M8X16-MM)      | 5   | M    |            |
| 4    | 214-3203    | WASHER (SEALING)     | 1   |      |            |
| 5    | 329-7854    | PLATE AS             | 1   | C    |            |
| 5A   | 329-7856    | SEAL-O-RING          | 1   |      |            |

CAT codes: C, M.

234-0251 COVER GP-VALVE MECHANISM S/N CRS2700-13968 PART OF 177-9752 ENGINE AR-PRIMARY

This exploded view diagram illustrates the components of a mechanical assembly, likely a water pump or engine part. The main housing is shown with various ports and mounting points. Key components include:

- Housing:** The main body with mounting flanges and ports.
- Impeller:** A circular component with a central hub and radial vanes, shown in an exploded position.
- Shaft Assembly:** Includes a shaft, a pulley, and a bearing, shown in an exploded position.
- Seals and Gaskets:** Various O-rings and gaskets are shown in their respective positions.
- Fasteners:** Screws and bolts are shown in their respective positions.

The diagram uses dashed lines to indicate the assembly path and alignment of the components.

| Ref. | Part number | Description                      | Qty | Code | Group page |
|------|-------------|----------------------------------|-----|------|------------|
| 1    | 5D-1026     | CLAMP-BAND                       | 1   |      |            |
| 2    | 6I-0254     | BOLT (M8X1.25X30-MM)             | 1   | M    |            |
| 3    | 6I-0517     | SPRING (CRANKCASE BREATHER HOSE) | 1   |      |            |
| 4    | 6I-0846     | BOLT (M6X1X14-MM)                | 3   | M    |            |
| 5    | 6I-4374     | BOLT (M8X1.25X60-MM)             | 1   | M    |            |

234-0251 COVER GP-VALVE MECHANISM (continued)

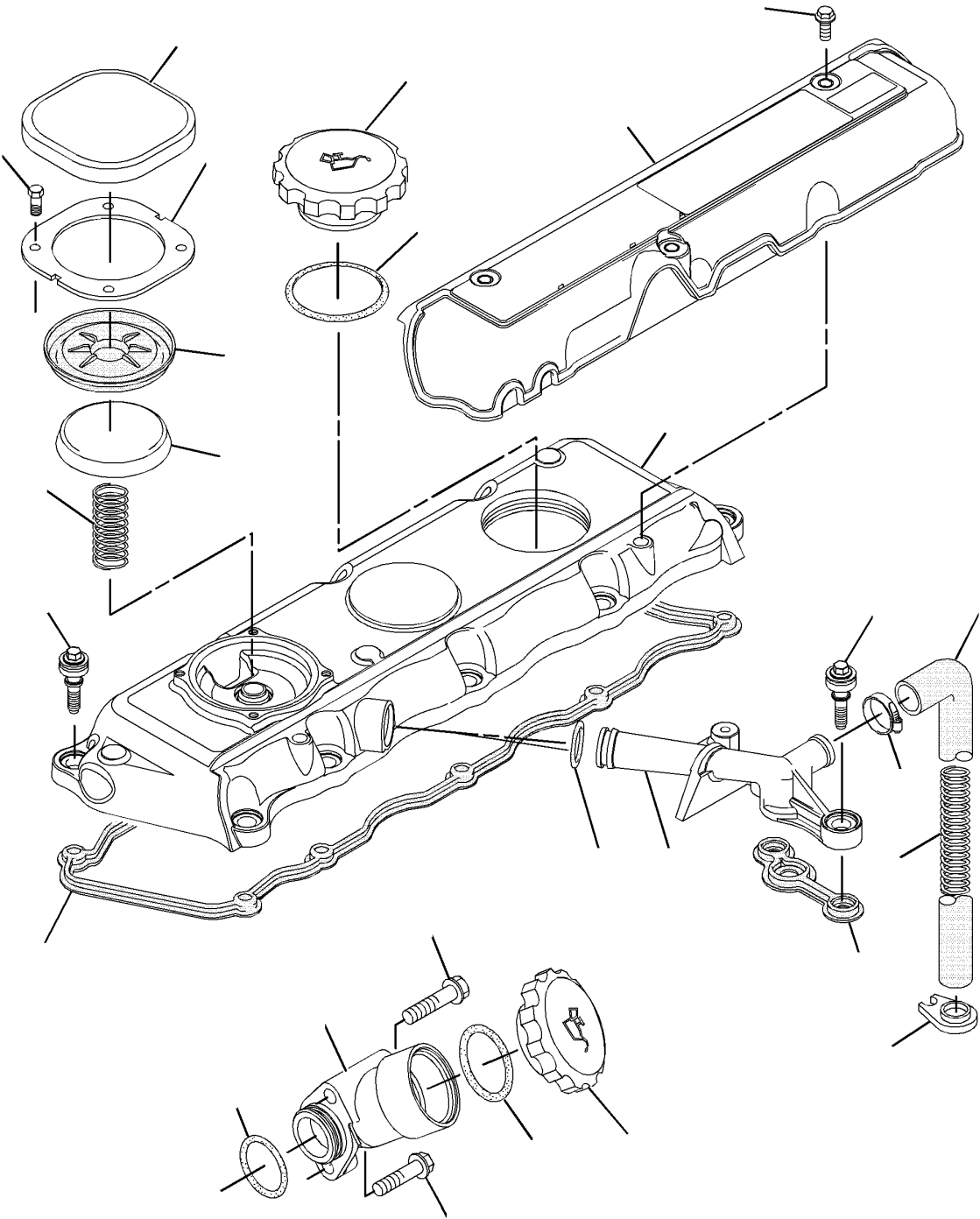
| Ref. | Part number | Description                              | Qty | Code | Group page |
|------|-------------|------------------------------------------|-----|------|------------|
| 6    | 7C-1281     | BRACKET                                  | 1   |      |            |
| 7    | 198-8645    | HOSE (CRANKCASE BREATHER)                | 1   |      |            |
| 9    | 226-8763    | COVER AS-VALVE                           | 1   |      |            |
| 9A   | 225-6451    | GASKET (VALVE COVER)                     | 1   |      |            |
| 9B   | 225-6455    | BOLT                                     | 10  |      |            |
| 9C   | 225-6456    | SPRING                                   | 1   |      |            |
| 9D   | 225-6461    | CAP                                      | 1   |      |            |
| 9E   | 225-6464    | DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR) | 1   |      |            |
| 9F   | 225-6477    | PLATE                                    | 1   |      |            |
| 9G   | 225-6478    | SCREW-MACHINE                            | 4   |      |            |
| 9H   | 225-6479    | CAP                                      | 1   |      |            |
| 10   | 230-9127    | COVER                                    | 1   |      |            |
| 11   | 230-9144    | CONNECTOR                                | 1   |      |            |
| 11A  | 150-7732    | SEAL-O-RING                              | 1   |      |            |
| 11B  | 225-6455    | BOLT                                     | 2   |      |            |
| 11C  | 225-6517    | GASKET                                   | 1   |      |            |
| 12   | 230-9152    | FILLER GP-ENGINE OIL                     | 1   |      |            |
| 12A  | 6I-1201     | SEAL-O-RING                              | 1   |      |            |
| 12B  | 130-9888    | CAP AS-OIL FILLER (ENGINE)               | 1   |      |            |
| 12C  | 113-1504    | SEAL-O-RING                              | 1   |      |            |

CAT codes: M.

269-3101 COVER GP-VALVE MECHANISM

269-3101 COVER GP-VALVE MECHANISM S/N CRS13969-41077 PART OF 177-9752 ENGINE AR-PRIMARY

Drawing 1 of 1



| Ref. | Part number | Description                      | Qty | Code | Group page |
|------|-------------|----------------------------------|-----|------|------------|
| 1    | 5D-1026     | CLAMP-BAND                       | 1   |      |            |
| 2    | 6I-0254     | BOLT (M8X1.25X30-MM)             | 1   | M    |            |
| 3    | 162-1565    | SPRING (CRANKCASE BREATHER HOSE) | 1   |      |            |
| 4    | 6I-0846     | BOLT (M6X1X14-MM)                | 3   | M    |            |
| 5    | 6I-4374     | BOLT (M8X1.25X60-MM)             | 1   | M    |            |

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