

# CATERPILLAR 45

4DZ / SEBP2780

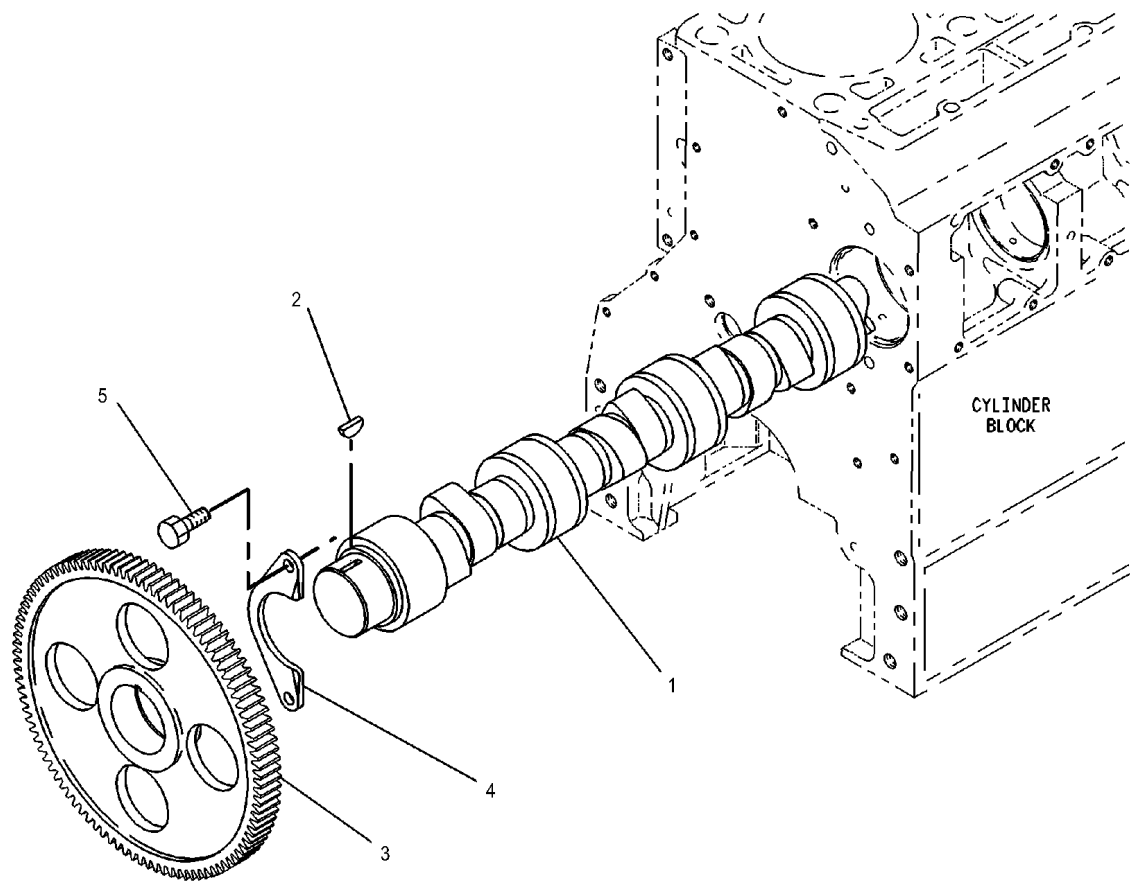
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6I-2341 CAMSHAFT GP

6I-2341 CAMSHAFT GP S/N 98Z24750-UP PART OF 131-3542, 131-5109 ENGINE AR

Drawing 1 of 1



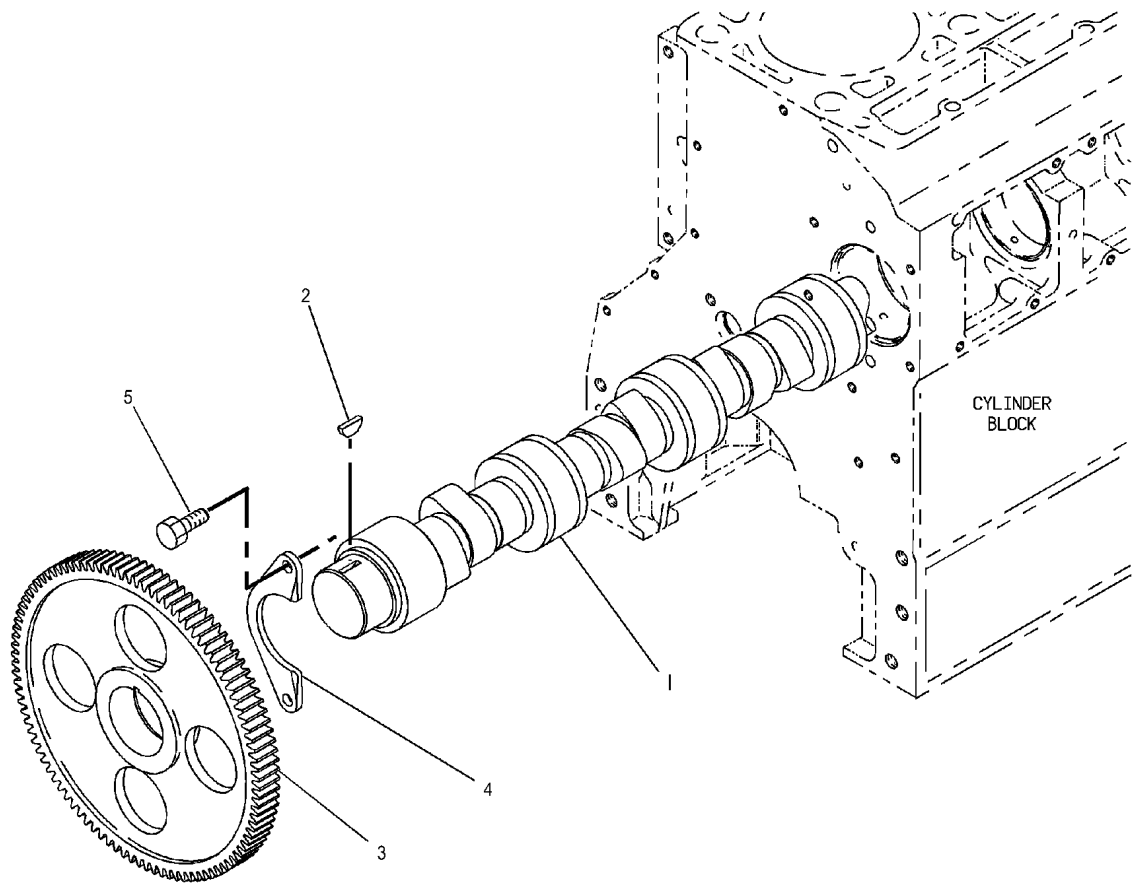
| Ref. | Part number | Description          | Qty | Code | Group page |
|------|-------------|----------------------|-----|------|------------|
| 1    | 6I-2342     | CAMSHAFT AS          | 1   |      |            |
| 2    | 1B-8705     | KEY-WOODRUFF         | 1   |      |            |
| 3    | 7W-4070     | GEAR (100-TEETH)     | 1   |      |            |
| 4    | 107-7694    | PLATE-THRUST         | 1   |      |            |
| 5    | 6V-3940     | BOLT (M8X1.25X25-MM) | 2   | M    |            |

CAT codes: M, R.

100-4966 CAMSHAFT GP

100-4966 CAMSHAFT GP S/N 55K1220-UP PART OF 154-6051 ENGINE AR-CORE

Drawing 1 of 1



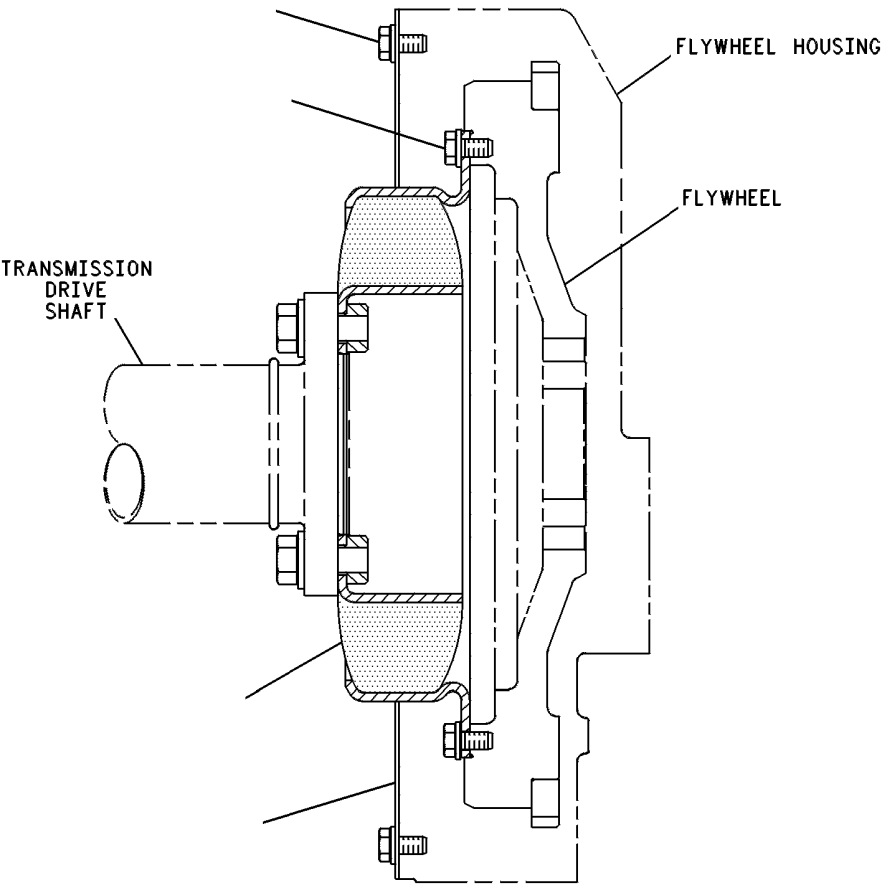
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|------|-------------|----------------------|-----|------|------------|
| 1    | 100-6298    | CAMSHAFT AS          | 1   |      |            |
| 2    | 1B-8705     | KEY-WOODRUFF         | 1   |      |            |
| 3    | 7W-4070     | GEAR (100-TEETH)     | 1   |      |            |
| 4    | 107-7694    | PLATE-THRUST         | 1   |      |            |
| 5    | 6V-3940     | BOLT (M8X1.25X25-MM) | 2   | M    |            |

CAT codes: M, R.

108-8302 COUPLING GP-FLEXIBLE

108-8302 COUPLING GP-FLEXIBLE S/N 9DF1-1055; 5DK1-1849; 4DZ1-2123 PART OF 134-2358 INSTALLATION AR, 112-3842, 134-2359 INSTALLATION AR-ENGINE

Drawing 1 of 1



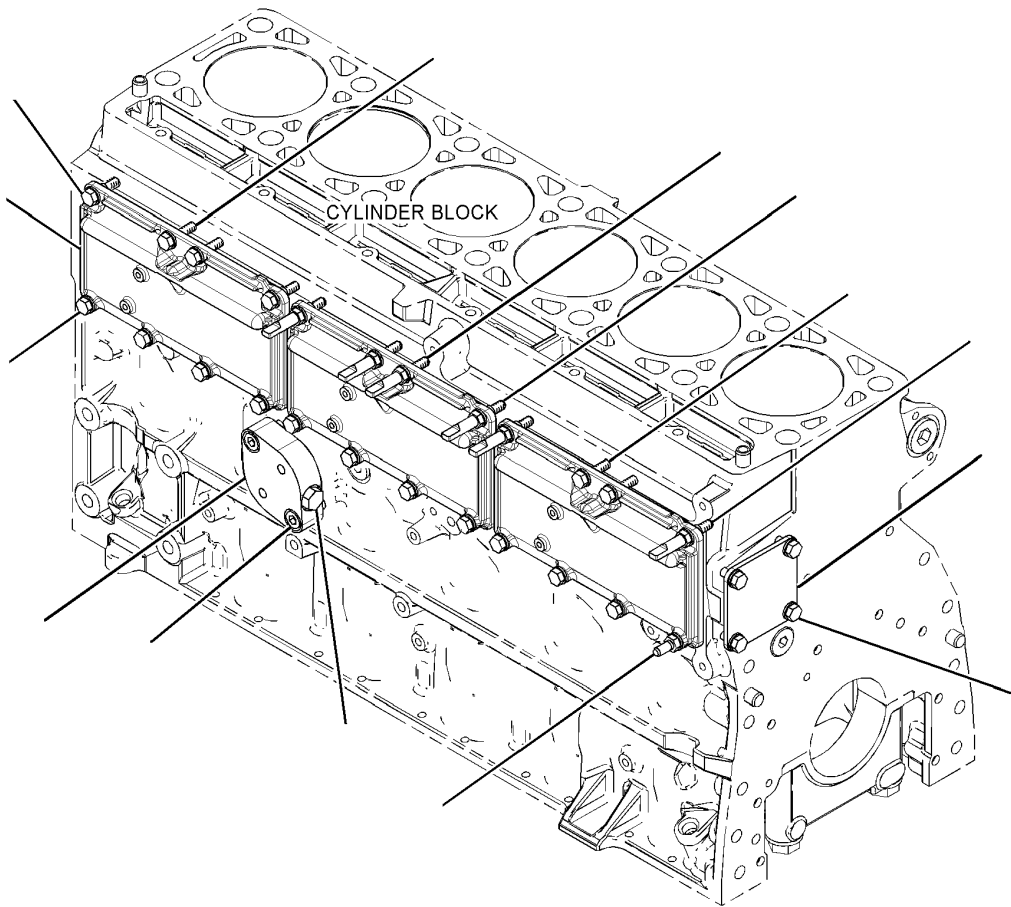
| Ref. | Part number | Description                    | Qty | Code | Group page |
|------|-------------|--------------------------------|-----|------|------------|
| 1    | 3E-4902     | COUPLING AS                    | 1   |      |            |
| 2    | 4E-4369     | COVER                          | 1   |      |            |
| 3    | 8T-4137     | BOLT (M10X1.5X20-MM)           | 14  | M    |            |
| 4    | 8T-4121     | WASHER-HARD (11X21X2.5-MM THK) | 14  |      |            |

CAT codes: M.

128-6895 COVER GP-CYLINDER BLOCK

128-6895 COVER GP-CYLINDER BLOCK S/N 55K1220-UP; 98Z24750-UP PART OF 131-3542, 131-5109, 154-6050 ENGINE AR

Drawing 1 of 1



| Ref.            | Part number | Description             | Qty | Code | Group page |
|-----------------|-------------|-------------------------|-----|------|------------|
| 1               | 9X-2099     | STUD (M8X1.25X52.75-MM) | 7   | M    |            |
| 2               | 2W-6544     | COVER                   | 1   |      |            |
| 3               | 4Y-9652     | GASKET                  | 3   |      |            |
| 4               | 7W-3872     | SLEEVE                  | 6   |      |            |
| 5               | 110-7618    | BOLT AS                 | 4   | M    |            |
| 6               | 342-4977    | COVER-SIDE              | 3   |      |            |
| 7               | 128-6144    | COVER-OIL               | 1   |      |            |
| 8               | 4F-9653     | SEAL-O-RING             | 1   |      |            |
| 9               | 6V-2317     | BOLT (M8X1.25X30-MM)    | 17  | M    |            |
| 10              | 148-8407    | PLUG AS                 | 2   |      |            |
| (EACH INCLUDES) |             |                         |     |      |            |
|                 | 3J-1907     | SEAL-O-RING             | 1   |      |            |
|                 | 9S-4191     | PLUG                    | 1   |      |            |

128-6895 COVER GP-CYLINDER BLOCK (continued)

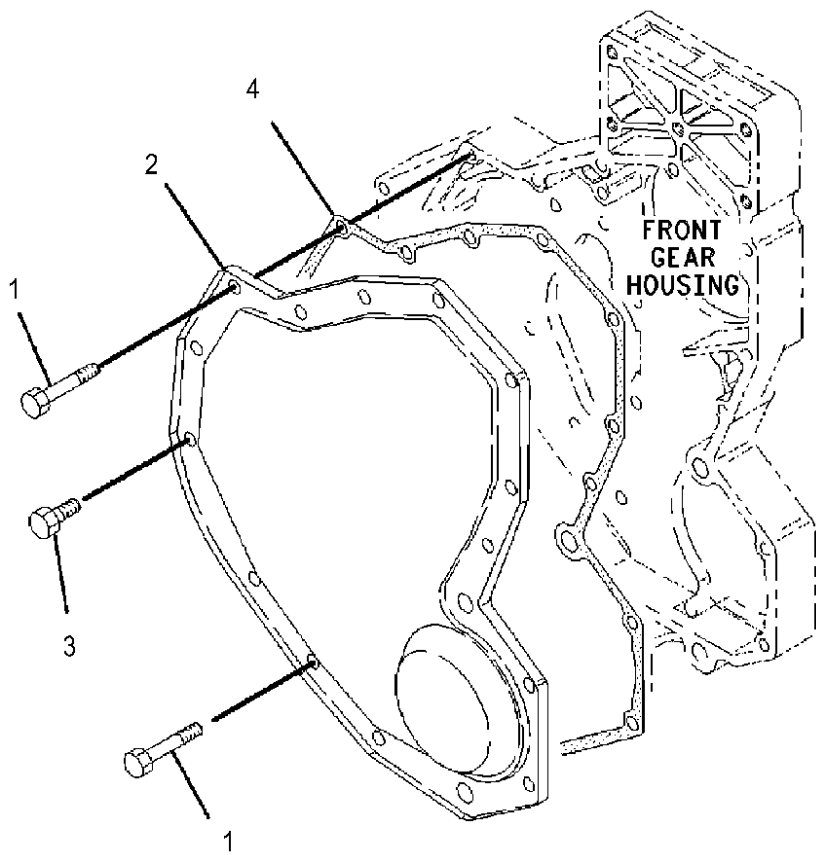
| Ref. | Part number | Description                      | Qty | Code | Group page |
|------|-------------|----------------------------------|-----|------|------------|
| 11   | 8T-1159     | BOLT-SOCKET HEAD (M10X1.5X25-MM) | 2   | M    |            |
| 12   | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK)    | 24  |      |            |
| 13   | 1U-8846     | SEALANT-GASKET                   |     | B    |            |

CAT codes: B, M.

7W-9847 COVER GP-FRONT HOUSING

7W-9847 COVER GP-FRONT HOUSING S/N 98Z24750-UP PART OF 131-3542, 131-5109 ENGINE AR

Drawing 1 of 1



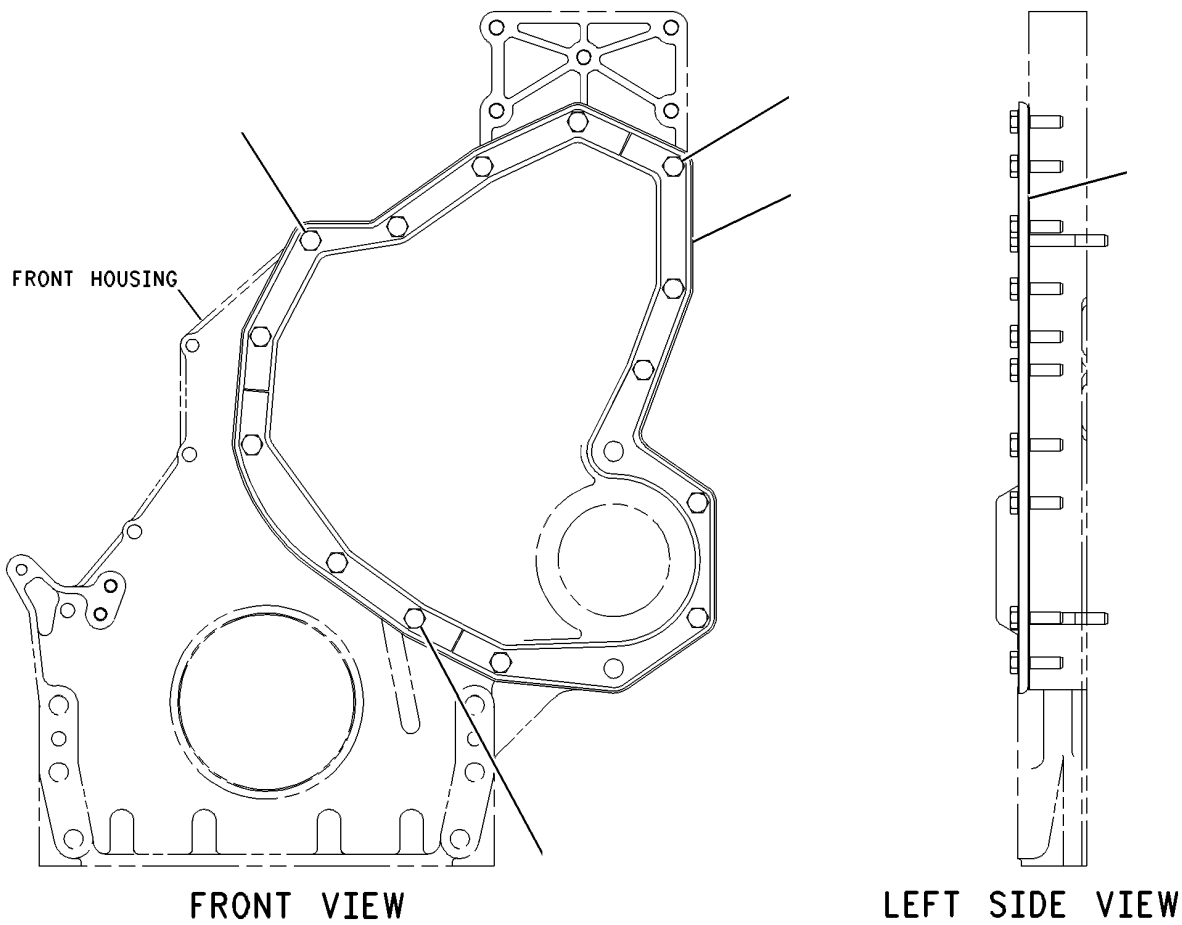
| Ref. | Part number | Description          | Qty | Code | Group page |
|------|-------------|----------------------|-----|------|------------|
| 1    | 8T-0100     | BOLT (M8X1.25X60-MM) | 2   | CM   |            |
| 2    | 106-7920    | COVER AS-FRONT       | 1   | C    |            |
| 3    | 6V-2317     | BOLT (M8X1.25X30-MM) | 12  | CBM  |            |
| 4    | 7W-6552     | GASKET               | 1   |      |            |
|      | 1U-8846     | SEALANT-GASKET       |     | B    |            |

CAT codes: B, C, M.

149-8134 COVER GP-FRONT HOUSING

149-8134 COVER GP-FRONT HOUSING S/N 55K1220-UP PART OF 154-6050 ENGINE AR

Drawing 1 of 1



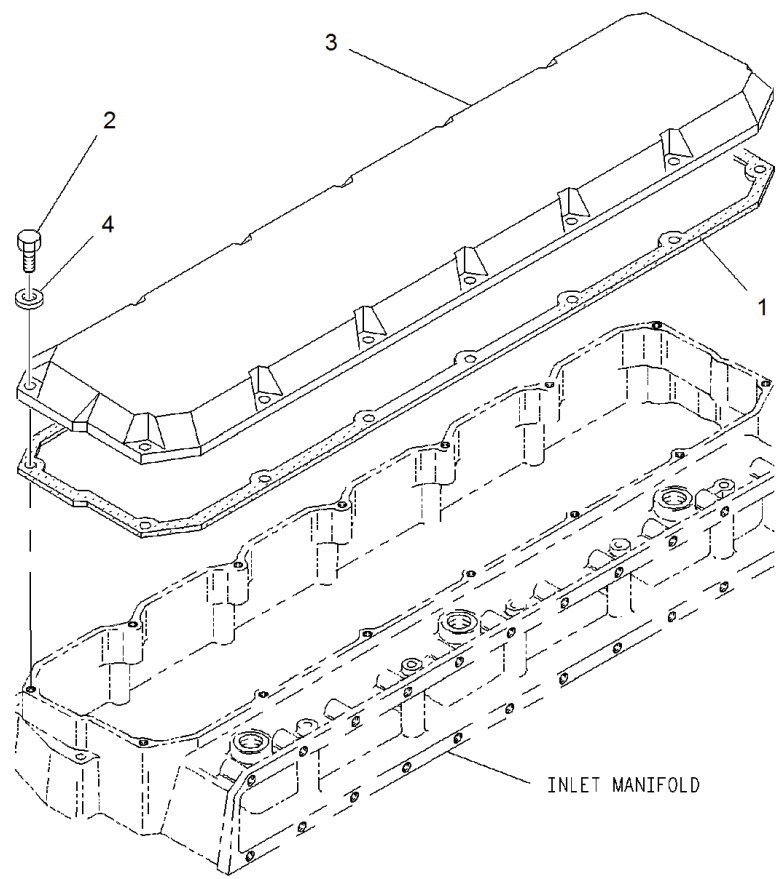
| Ref. | Part number | Description          | Qty | Code | Group page |
|------|-------------|----------------------|-----|------|------------|
| 1    | 8T-0100     | BOLT (M8X1.25X60-MM) | 2   | M    |            |
| 2    | 6V-2317     | BOLT (M8X1.25X30-MM) | 12  | M    |            |
| 3    | 106-7920    | COVER AS-FRONT       | 1   |      |            |
| 4    | 7W-6552     | GASKET               | 1   |      |            |
| 5    | 1U-8846     | SEALANT-GASKET       | 3   | B    |            |

CAT codes: B, M.

4W-2172 COVER GP-VALVE MECHANISM

4W-2172 COVER GP-VALVE MECHANISM S/N 98Z24750-UP PART OF 131-3542, 131-5109 ENGINE AR

Drawing 1 of 1



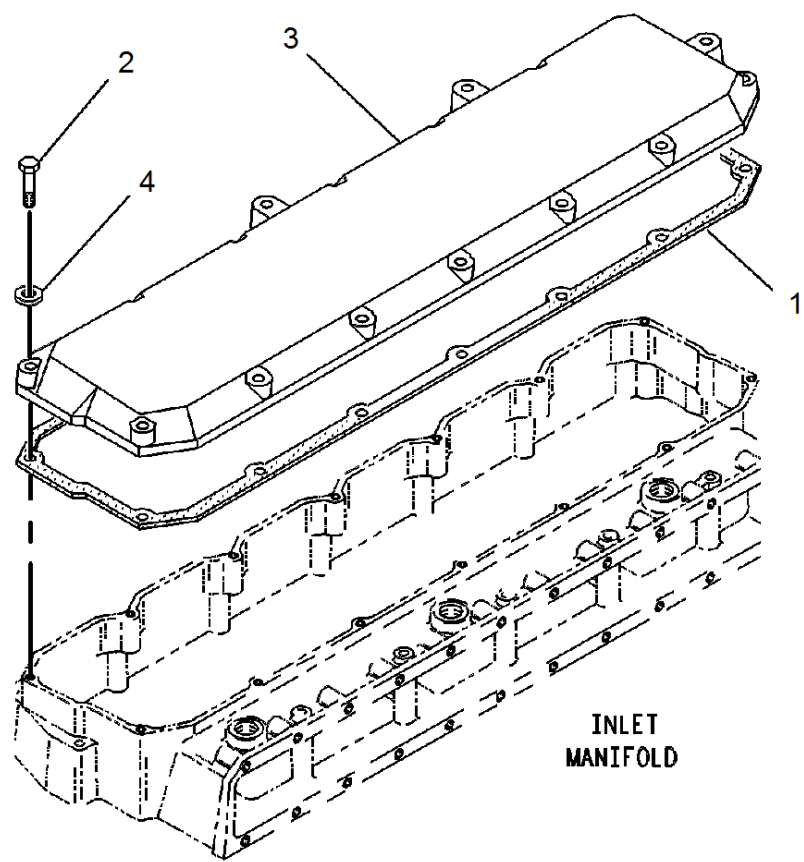
| Ref. | Part number | Description                     | Qty | Code | Group page |
|------|-------------|---------------------------------|-----|------|------------|
| 1    | 119-2940    | GASKET (VALVE COVER)            | 1   |      |            |
| 2    | 6V-2315     | BOLT (M6X1X35-MM)               | 14  | M    |            |
| 3    | 119-2960    | COVER                           | 1   |      |            |
| 4    | 5P-0537     | WASHER-HARD (7.2X14.5X2-MM THK) | 14  |      |            |

CAT codes: M.

115-4187 COVER GP-VALVE MECHANISM

115-4187 COVER GP-VALVE MECHANISM S/N 55K1220-UP PART OF 154-6050 ENGINE AR

Drawing 1 of 1



| Ref. | Part number | Description                    | Qty | Code | Group page |
|------|-------------|--------------------------------|-----|------|------------|
| 1    | 119-2940    | GASKET (VALVE COVER)           | 1   |      |            |
| 2    | 6V-2315     | BOLT (M6X1X35MM)               | 14  | M    |            |
| 3    | 119-2962    | COVER                          | 1   |      |            |
| 4    | 5P-0537     | WASHER-HARD (7.2X14.5X2MM THK) | 14  |      |            |

CAT codes: M.

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