

# CATERPILLAR 324D LN

EJC / SEBP4441

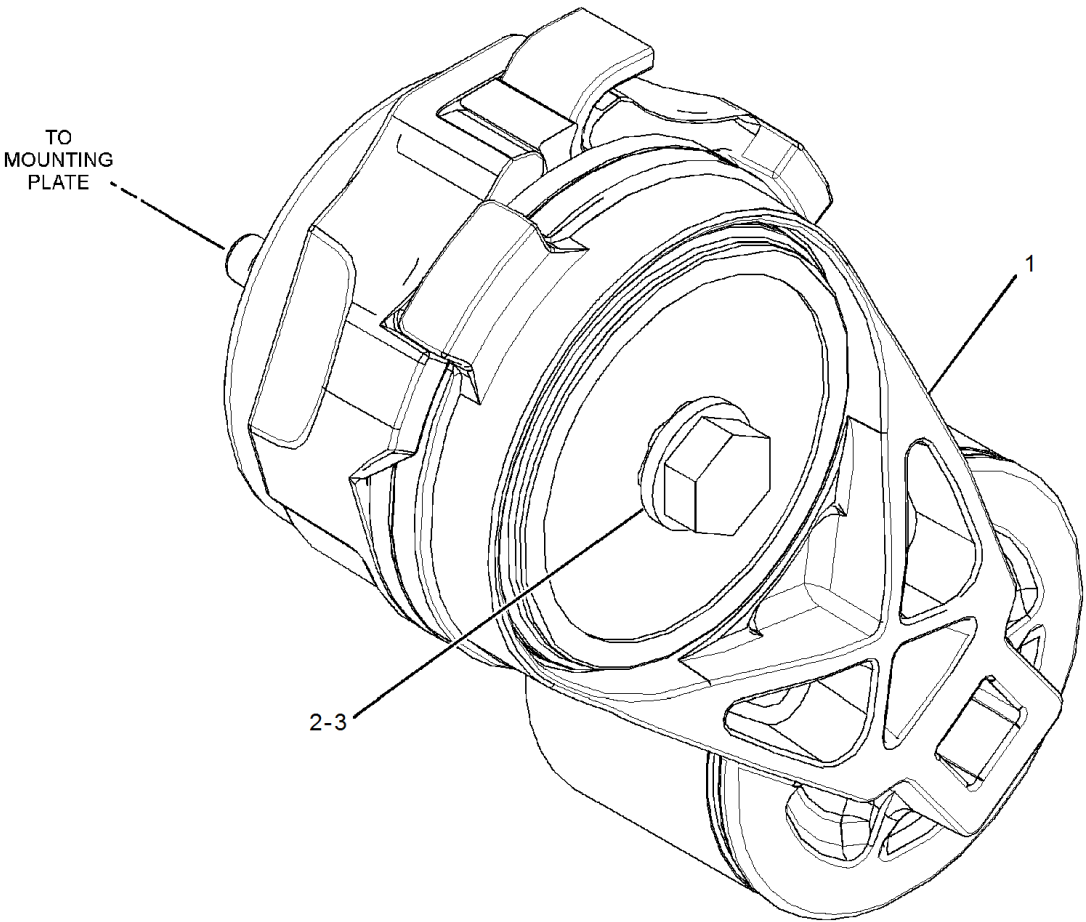
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253-0433 BELT TENSIONER GP

253-0433 BELT TENSIONER GP S/N C7C1-UP PART OF 263-2003, 263-2004 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



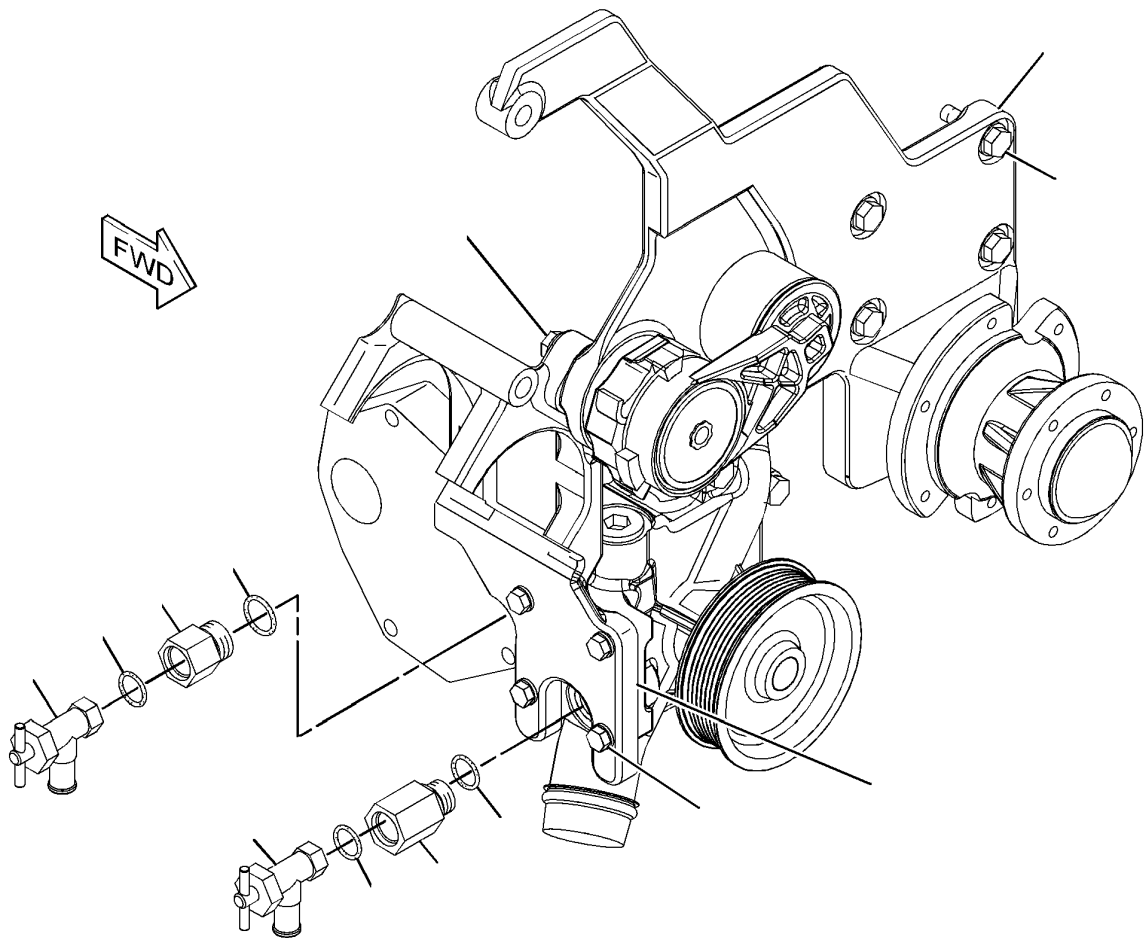
| Ref. | Part number | Description               | Qty | Code | Group page |
|------|-------------|---------------------------|-----|------|------------|
| 1    | 375-8345    | TENSIONER-BELT            | 1   |      |            |
| 2    | 6V-5839     | WASHER (11X21X2.5-MM THK) | 1   |      |            |
| 3    | 8T-0643     | BOLT (M10X1.5X80-MM)      | 1   | M    |            |

CAT codes: M.

253-0437 BRACKET GP-ENGINE -FRONT

253-0437 BRACKET GP-ENGINE -FRONT S/N C7C1-UP PART OF 263-2003, 263-2004 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



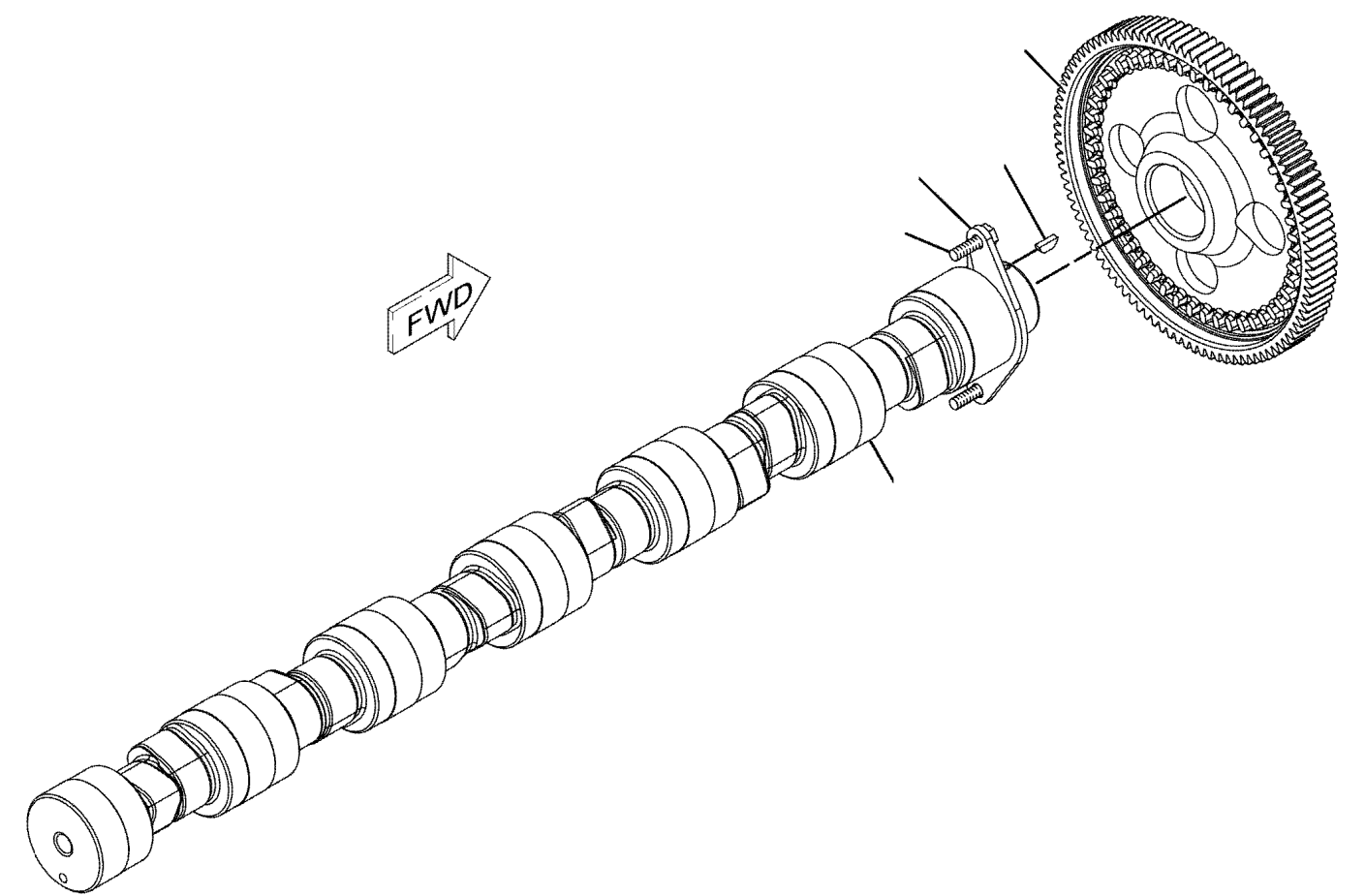
| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 6V-7238     | VALVE-SHUTOFF                 | 2   |      |            |
| 2    | 177-6973    | DRIVE GP-FAN                  | 1   | Y    |            |
| 3    | 183-3351    | SUPPORT-COMPRESSOR            | 1   |      |            |
| 4    | 2M-9780     | SEAL-O-RING                   | 4   |      |            |
| 6    | 3K-0360     | SEAL-O-RING                   | 3   |      |            |
| 7    | 6V-2317     | BOLT (M8X1.25X30-MM)          | 4   | M    |            |
| 8    | 6V-5839     | WASHER (11X21X2.5-MM THK)     | 6   |      |            |
| 9    | 6V-5842     | BOLT (M10X1.5X40-MM)          | 6   | M    |            |
| 10   | 6V-7420     | ADAPTER                       | 1   |      |            |
| 11   | 8T-1715     | ADAPTER                       | 1   |      |            |
| 12   | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 4   |      |            |

CAT codes: M, Y.

212-4289 CAMSHAFT GP

212-4289 CAMSHAFT GP S/N C7C1-UP PART OF 236-4283, 236-4284 ENGINE AR-CORE ALSO AN ATTACHMENT

Drawing 1 of 1



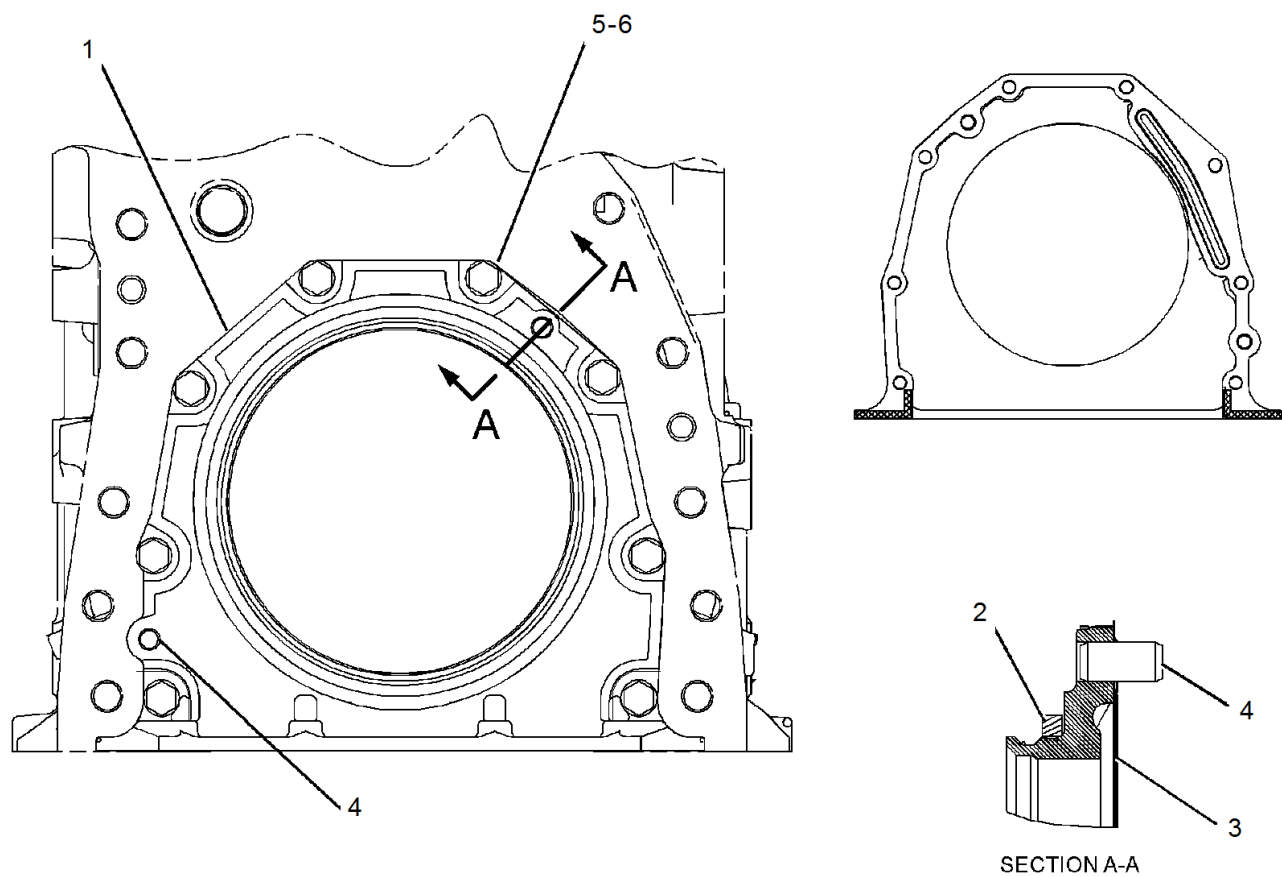
| Ref. | Part number | Description          | Qty | Code | Group page |
|------|-------------|----------------------|-----|------|------------|
| 1    | 107-7694    | PLATE-THRUST         | 1   |      |            |
| 2    | 212-4288    | CAMSHAFT AS          | 1   |      |            |
| 2A   | 1B-8705     | KEY-WOODRUFF         | 1   |      |            |
| 2B   | 224-3247    | GEAR (100-TEETH)     | 1   |      |            |
| 3    | 6V-3940     | BOLT (M8X1.25X25-MM) | 2   | M    |            |

CAT codes: M, R.

4W-3462 CARRIER GP-SEAL

4W-3462 CARRIER GP-SEAL S/N C7C1-UP PART OF 263-2003, 263-2004 ENGINE AR-COMplete ALSO AN ATTACHMENT

Drawing 1 of 1



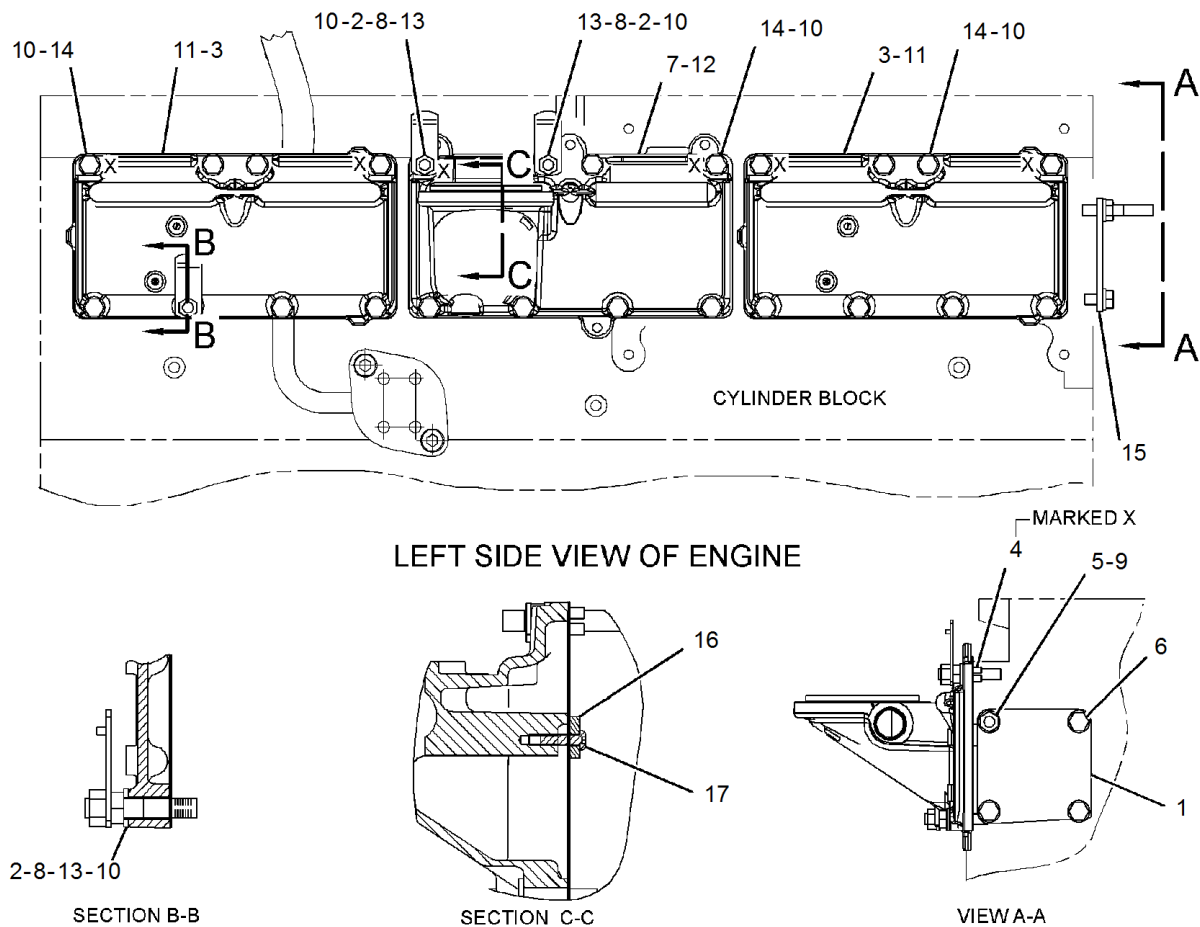
| Ref. | Part number | Description                   | Qty | Code | Group |
|------|-------------|-------------------------------|-----|------|-------|
|      |             |                               | .   |      | page  |
| 1    | 2W-6546     | COVER                         | 1   |      |       |
| 2    | 247-1876    | SEAL                          | 1   |      |       |
| 3    | 239-0583    | GASKET                        | 1   |      |       |
| 4    | 6V-3538     | DOWEL                         | 2   |      |       |
| 5    | 6V-3940     | BOLT (M8X1.25X25-MM)          | 8   | M    |       |
| 6    | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 8   |      |       |
|      | 4C-9612     | SEALANT-SILICONE              |     | BF   |       |

CAT codes: B, F, M.

257-9145 COVER GP-CYLINDER BLOCK

257-9145 COVER GP-CYLINDER BLOCK S/N C7C1-UP PART OF 263-2003, 263-2004 ENGINE AR-COMplete ALSO AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 2W-6544     | COVER                         | 1   |      |            |
| 2    | 4P-5918     | CLIP                          | 3   |      |            |
| 3    | 342-4977    | COVER-SIDE                    | 2   |      |            |
| 4    | 7W-3872     | SLEEVE (MARKED X)             | 6   |      |            |
| 5    | 9X-2099     | STUD (M8X1.25X52.75-MM)       | 1   | M    |            |
| 6    | 110-7618    | BOLT AS                       | 3   |      |            |
| 7    | 249-5523    | COVER-SIDE (BREATHER)         | 1   |      |            |
| 8    | 5C-7261     | NUT (M8X1.25-THD)             | 3   | CM   |            |
| 9    | 8T-4224     | WASHER-HARD (8.8X16X2-MM THK) | 1   |      |            |
| 10   | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 24  | C    |            |
| 11   | 4Y-9652     | GASKET (SIDE COVER)           | 2   |      |            |
| 12   | 371-3481    | GASKET (BREATHER)             | 1   |      |            |
| 13   | 210-3321    | STUD (M8X1.25-THD)            | 3   | CM   |            |
| 14   | 6V-2317     | BOLT (M8X1.25X30-MM)          | 21  | CM   |            |

257-9145 COVER GP-CYLINDER BLOCK (continued)

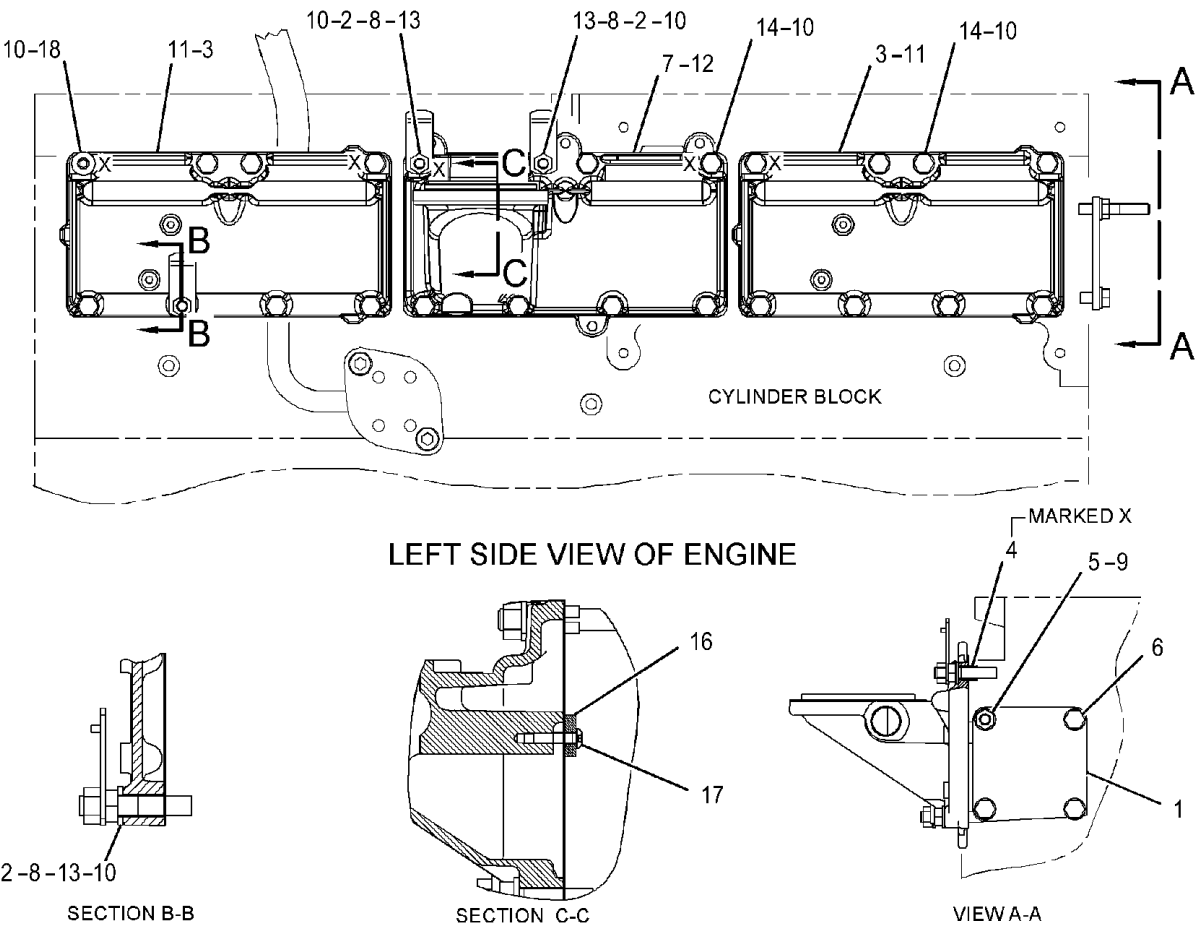
| Ref. | Part number | Description          | Qty | Code | Group page |
|------|-------------|----------------------|-----|------|------------|
| 15   | 1U-8846     | SEALANT-GASKET       |     | B    |            |
| 16   | 371-1607    | PLATE                | 1   |      |            |
| 17   | 150-4086    | SCREW (M4X0.7X16-MM) | 2   | M    |            |

CAT codes: B, C, M.

257-9145 COVER GP-CYLINDER BLOCK

257-9145 COVER GP-CYLINDER BLOCK S/N C7C1-6432 PART OF 263-2003, 263-2004 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 2W-6544     | COVER                         | 1   |      |            |
| 2    | 4P-5918     | CLIP                          | 3   |      |            |
| 3    | 342-4977    | COVER-SIDE                    | 2   |      |            |
| 4    | 7W-3872     | SLEEVE (MARKED X)             | 6   |      |            |
| 5    | 9X-2099     | STUD (M8X1.25X52.75-MM)       | 1   | M    |            |
| 6    | 110-7618    | BOLT AS                       | 3   |      |            |
| 7    | 249-5523    | COVER-SIDE (BREATHER)         | 1   |      |            |
| 8    | 5C-7261     | NUT (M8X1.25-THD)             | 3   | M    |            |
| 9    | 8T-4224     | WASHER-HARD (8.8X16X2-MM THK) | 1   |      |            |
| 10   | 9M-1974     | WASHER-HARD (8.8X16X2-MM THK) | 24  |      |            |
| 11   | 4Y-9652     | GASKET (SIDE COVER)           | 2   |      |            |
| 12   | 371-3481    | GASKET (BREATHER)             | 1   |      |            |
| 13   | 210-3321    | STUD (M8X1.25-THD)            | 3   | M    |            |
| 14   | 6V-2317     | BOLT (M8X1.25X30-MM)          | 20  | M    |            |

257-9145 COVER GP-CYLINDER BLOCK (continued)

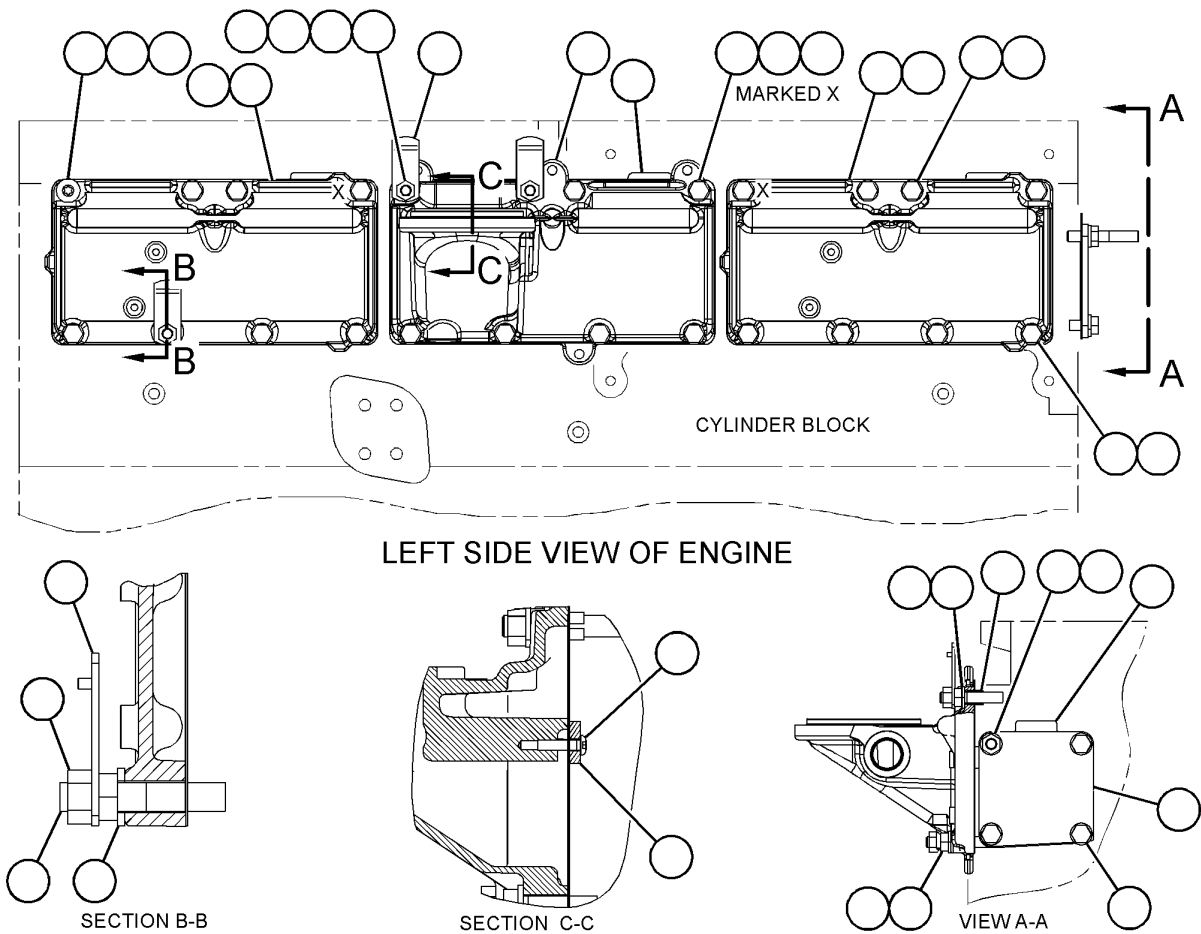
| Ref. | Part number | Description                      | Qty | Code | Group page |
|------|-------------|----------------------------------|-----|------|------------|
| 16   | 371-1607    | PLATE                            | 1   |      |            |
| 17   | 150-4086    | SCREW (M4X0.7X16-MM)             | 2   | M    |            |
| 18   | 216-7352    | SCREW-TRUSS HEAD (M8X1.25X30-MM) | 1   | M    |            |
|      | 1U-8846     | SEALANT-GASKET                   |     | BF   |            |

CAT codes: B, F, M.

257-9145 COVER GP-CYLINDER BLOCK

257-9145 COVER GP-CYLINDER BLOCK S/N C7C427-UP PART OF 263-2003, 263-2004 ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                      | Qty | Code | Group page |
|------|-------------|----------------------------------|-----|------|------------|
| 1    | 2W-6544     | COVER                            | 1   |      |            |
| 2    | 4P-5918     | CLIP                             | 3   |      |            |
| 3    | 4Y-9652     | GASKET (SIDE COVER)              | 2   |      |            |
| 4    | 7W-3872     | SLEEVE (MARKED X)                | 6   |      |            |
| 5    | 110-7618    | BOLT AS                          | 3   |      |            |
| 6    | 342-4977    | COVER-SIDE                       | 2   |      |            |
| 7    | 371-1607    | PLATE                            | 1   |      |            |
| 8    | 371-3481    | GASKET (BREATHER)                | 1   |      |            |
| 9    | 457-7389    | COVER-SIDE (BREATHER)            | 1   |      |            |
| 10   | 517-0553    | GASKET                           | 1   |      |            |
| 11   | 150-4086    | SCREW (M4X0.7X16-MM)             | 2   | M    |            |
| 12   | 210-3321    | STUD (M8X1.25-THD)               | 3   | M    |            |
| 13   | 216-7352    | SCREW-TRUSS HEAD (M8X1.25X30-MM) | 1   | M    |            |
| 14   | 5C-7261     | NUT (M8X1.25-THD)                | 3   | M    |            |

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