

# CATERPILLAR 920

62K / SEBP1054

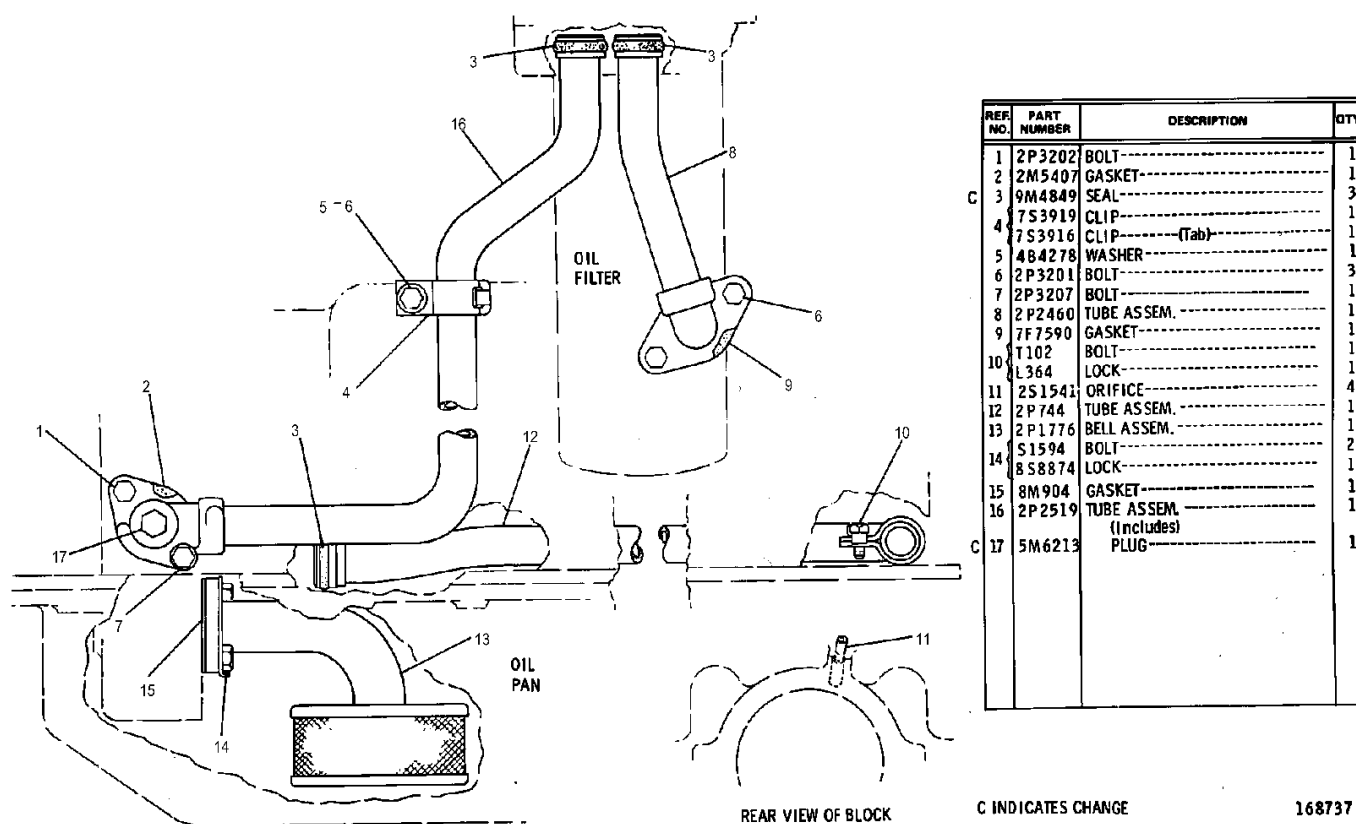
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| Basic engine                       |      |
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| Power train                        |      |
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## 2P-6512 LINES GP-ENGINE OIL

2P6512 OIL LINES GROUP Engine Serial No. 78P18799 to 78P40899 inclusive

Drawing 1 of 1



| Ref. | Part number | Description | Qty | Code | Group page |
|------|-------------|-------------|-----|------|------------|
| 1    | 2P-3202     | BOLT        | 1   |      |            |
| 2    | 2M-5407     | GASKET      | 1   |      |            |
| 3    | 9M-4849     | SEAL        | 3   | C    |            |
| 4    | 7S-3919     | CLIP        | 1   |      |            |
|      | 7S-3916     | CLIP (Tab)  | 1   |      |            |
| 5    | 4B-4278     | WASHER      | 1   |      |            |
| 6    | 2P-3201     | BOLT        | 3   |      |            |
| 7    | 2P-3207     | BOLT        | 1   |      |            |
| 8    | 2P-2460     | TUBE ASSEM. | 1   |      |            |
| 9    | 7F-7590     | GASKET      | 1   |      |            |
| 10   | 0T-0102     | BOLT        | 1   |      |            |
|      | 0L-0364     | LOCK        | 1   |      |            |
| 11   | 2S-1541     | ORIFICE     | 4   |      |            |
| 12   | 2P-0744     | TUBE ASSEM. | 1   |      |            |
| 13   | 2P-1776     | BELL ASSEM. | 1   |      |            |

2P-6512 LINES GP-ENGINE OIL (continued)

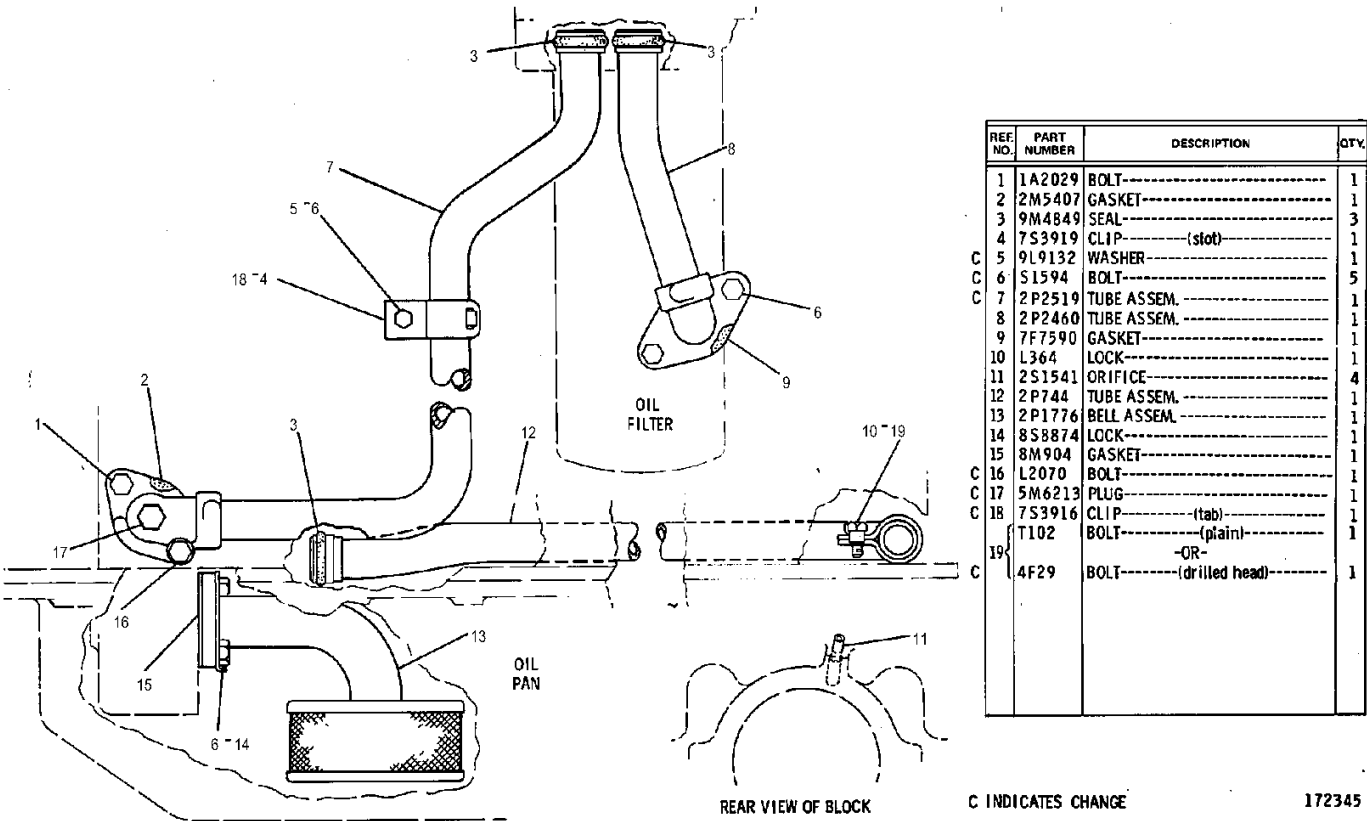
| Ref.       | Part number | Description | Qty | Code | Group page |
|------------|-------------|-------------|-----|------|------------|
| 14         | 0S-1594     | BOLT        | 2   |      |            |
|            | 8S-8874     | LOCK        | 1   |      |            |
| 15         | 8M-0904     | GASKET      | 1   |      |            |
| 16         | 2P-2519     | TUBE ASSEM. | 1   |      |            |
| (Includes) |             |             |     |      |            |
| 17         | 5M-6213     | PLUG        | 1   | C    |            |

CAT codes: C.

2P-6512 LINES GP-ENGINE OIL

2P6512 OIL LINES GROUP Engine Serial No. 78P40900 to 78P54106 inclusive

Drawing 1 of 1



| Ref. | Part number | Description | Qty | Code | Group page |
|------|-------------|-------------|-----|------|------------|
| 1    | 1A-2029     | BOLT        | 1   |      |            |
| 2    | 2M-5407     | GASKET      | 1   |      |            |
| 3    | 9M-4849     | SEAL        | 3   |      |            |
| 4    | 7S-3919     | CLIP (slot) | 1   |      |            |
| 5    | 9L-9132     | WASHER      | 1   | C    |            |
| 6    | 0S-1594     | BOLT        | 5   | C    |            |
| 7    | 2P-2519     | TUBE ASSEM. | 1   | C    |            |
| 8    | 2P-2460     | TUBE ASSEM. | 1   |      |            |
| 9    | 7F-7590     | GASKET      | 1   |      |            |
| 10   | 0L-0364     | LOCK        | 1   |      |            |
| 11   | 2S-1541     | ORIFICE     | 4   |      |            |
| 12   | 2P-0744     | TUBE ASSEM. | 1   |      |            |
| 13   | 2P-1776     | BELL ASSEM. | 1   |      |            |
| 14   | 8S-8874     | LOCK        | 1   |      |            |
| 15   | 8M-0904     | GASKET      | 1   |      |            |

2P-6512 LINES GP-ENGINE OIL (continued)

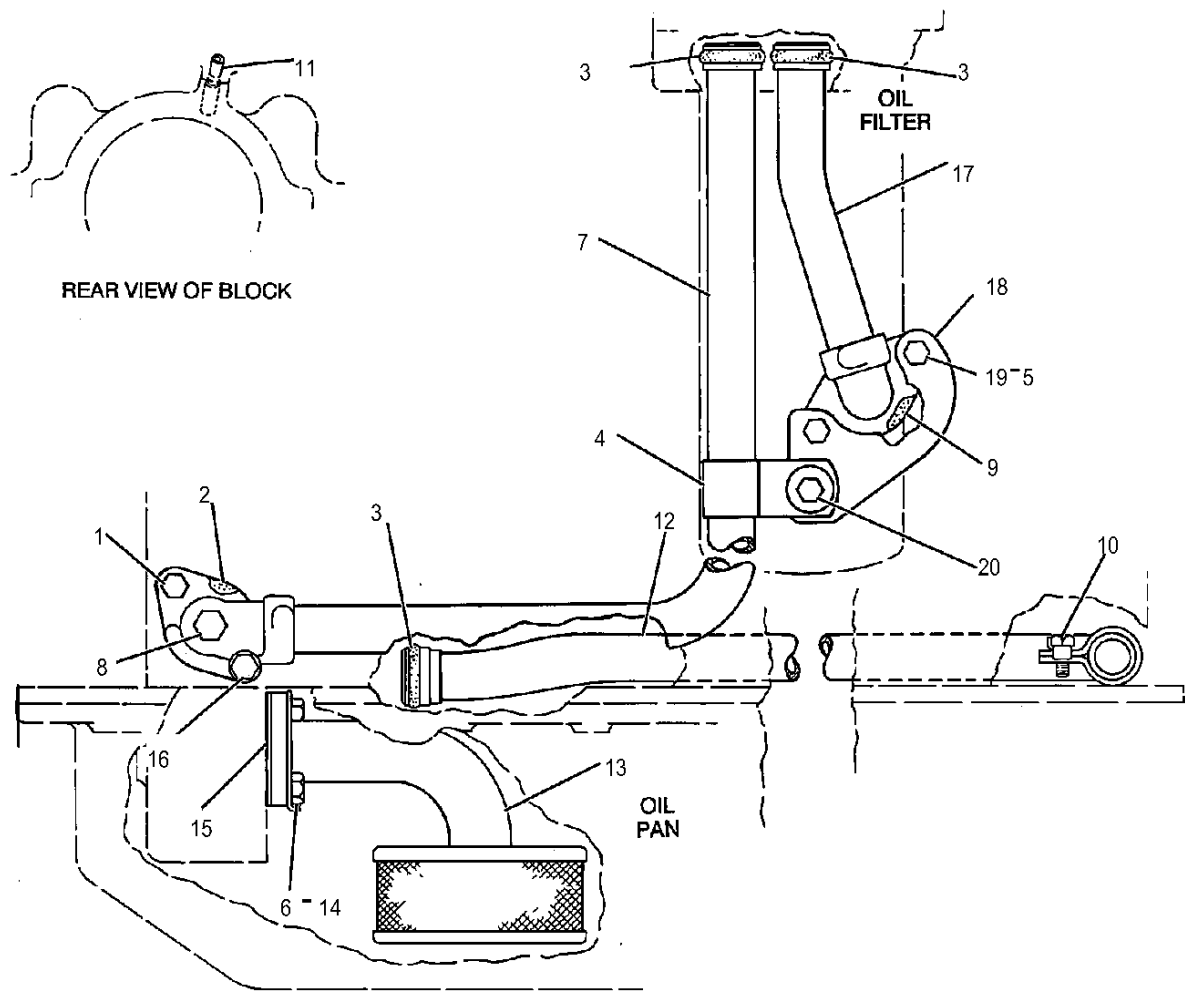
| Ref.                                         | Part number | Description         | Qty | Code | Group page |
|----------------------------------------------|-------------|---------------------|-----|------|------------|
| 16                                           | 0L-2070     | BOLT                | 1   | C    |            |
| 17                                           | 5M-6213     | PLUG                | 1   | C    |            |
| 18                                           | 7S-3916     | CLIP (tab)          | 1   | C    |            |
| 19                                           | 0T-0102     | BOLT (plain)        | 1   |      |            |
| OR alternate consist option CAT source: -OR- |             |                     |     |      |            |
|                                              | 4F-0029     | BOLT (drilled head) | 1   | C    |            |

CAT codes: C.

2P-6512 LINES GP-ENGINE OIL

2P6512 OIL LINES GROUP Engine Serial No. 78P54107 to 78P61285 inclusive

Drawing 1 of 1



| Ref. | Part number | Description   | Qty | Code | Group page |
|------|-------------|---------------|-----|------|------------|
| 1    | 1A-2029     | BOLT          | 1   |      |            |
| 2    | 2M-5407     | GASKET        | 1   |      |            |
| 3    | 9M-4849     | SEAL-O-RING   | 3   |      |            |
| 4    | 8M-2769     | CLIP          | 1   | C    |            |
| 5    | 8D-5898     | SPACER        | 2   | C    |            |
| 6    | 0S-1594     | BOLT          | 2   | C    |            |
| 7    | 8N-7318     | TUBE AS-INLET | 1   | C    |            |
| 8    | 5M-6213     | PLUG          | 1   |      |            |
| 9    | 7F-7590     | GASKET        | 1   |      |            |
| 10   | 4F-0029     | BOLT          | 1   |      |            |

2P-6512 LINES GP-ENGINE OIL (continued)

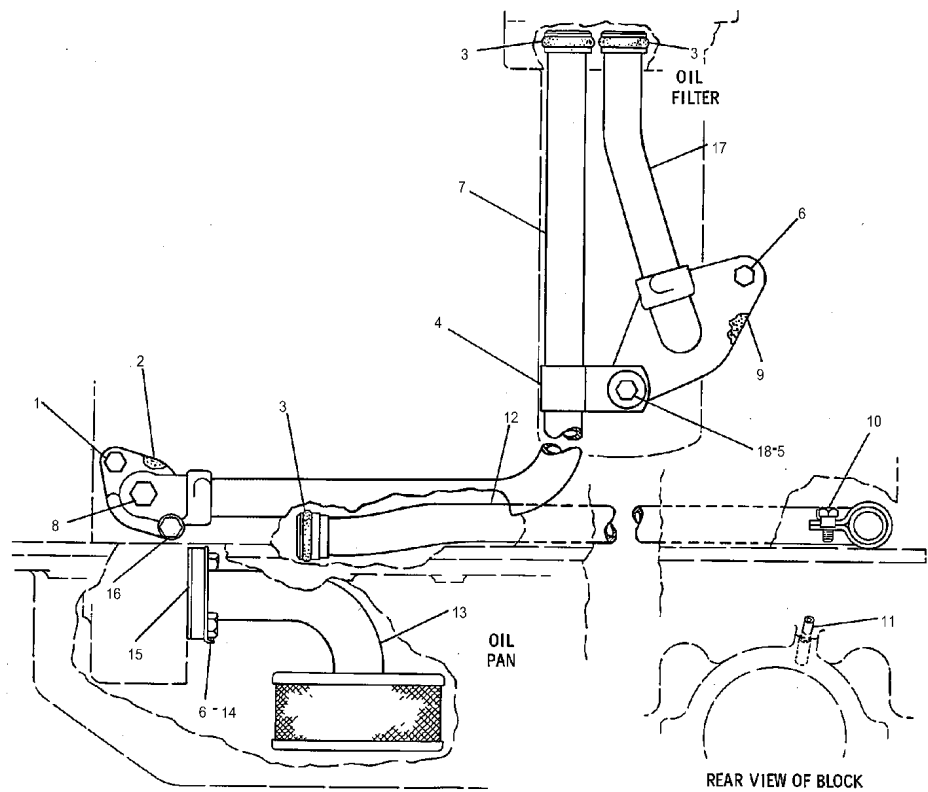
| Ref. | Part number | Description     | Qty | Code | Group page |
|------|-------------|-----------------|-----|------|------------|
|      | 0L-0364     | LOCK            | 1   |      |            |
| 11   | 2S-1541     | ORIFICE-JET     | 4   |      |            |
| 12   | 2P-0744     | TUBE AS-PUMP    | 1   |      |            |
| 13   | 2P-1776     | BELL AS-SUCTION | 1   |      |            |
| 14   | 8S-8874     | LOCK-NUT        | 1   |      |            |
| 15   | 8M-0904     | GASKET          | 1   |      |            |
| 16   | 0L-2070     | BOLT            | 1   |      |            |
| 17   | 8N-7315     | TUBE AS-OUTLET  | 1   | C    |            |
| 18   | 8N-5739     | BRACKET         | 1   | C    |            |
| 19   | 0S-1571     | BOLT            | 2   | C    |            |
|      | 5M-2894     | WASHER          | 2   | C    |            |
| 20   | 0L-1351     | BOLT            | 1   | C    |            |
|      | 1D-4717     | NUT             | 1   | C    |            |
|      | 9L-9132     | WASHER          | 1   | C    |            |

CAT codes: C.

2P-6512 LINES GP-ENGINE OIL

2P6512 OIL LINES GROUP Engine Serial No. 78P61286-Up

Drawing 1 of 1



| Ref.       | Part number | Description | Qty | Code | Group page |
|------------|-------------|-------------|-----|------|------------|
| 1          | 1A-2029     | BOLT        | 1   |      |            |
| 2          | 2M-5407     | GASKET      | 1   |      |            |
| 3          | 9M-4849     | SEAL        | 3   |      |            |
| 4          | 3P-2404     | CLIP        | 1   | C    |            |
| 5          | 1L-5081     | SPACER      | 2   | C    |            |
| 6          | 0S-1594     | BOLT        | 3   | C    |            |
| 7          | 8N-7318     | TUBE ASSEM. | 1   |      |            |
| (Includes) |             |             |     |      |            |
| 8          | 5M-6213     | PLUG        | 1   |      |            |
| 9          | 7F-7590     | GASKET      | 1   |      |            |
| 10         | 4F-0029     | BOLT        | 1   |      |            |
|            | 0L-0364     | LOCK        | 1   |      |            |
| 11         | 2S-1541     | ORIFICE     | 4   |      |            |
| 12         | 2P-0744     | TUBE ASSEM. | 1   |      |            |
| 13         | 2P-1776     | BELL ASSEM. | 1   |      |            |

2P-6512 LINES GP-ENGINE OIL (continued)

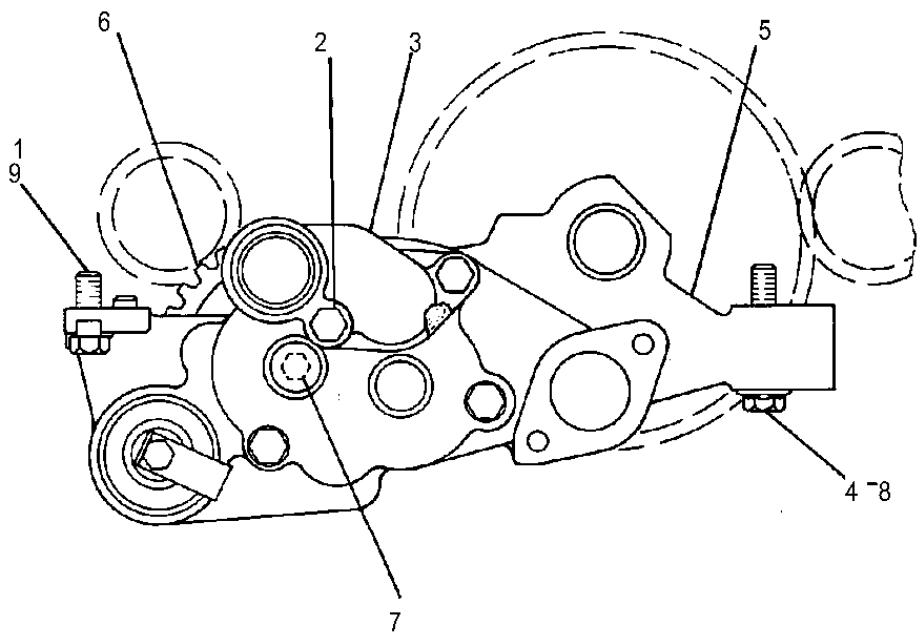
| Ref. | Part number | Description | Qty | Code | Group page |
|------|-------------|-------------|-----|------|------------|
| 14   | 8S-8874     | LOCK        | 1   |      |            |
| 15   | 8M-0904     | GASKET      | 1   |      |            |
| 16   | 0L-2070     | BOLT        | 1   |      |            |
| 17   | 8N-7315     | TUBE ASSEM. | 1   |      |            |
| 18   | 0S-1571     | BOLT        | 1   |      |            |
|      | 5M-2894     | WASHER      | 1   |      |            |

CAT codes: C.

2P-1784 PUMP GP-ENGINE OIL

2P1784 OIL PUMP GROUP 2P1785 Pump parts are shown on Pages 35 and 35B

Drawing 1 of 1



| Ref.                                         | Part number | Description                    | Qty | Code | Group page |
|----------------------------------------------|-------------|--------------------------------|-----|------|------------|
| 1                                            | 8M-7587     | LOCK-NUT                       | 2   |      |            |
| 2                                            | 2P-3210     | BOLT-WASHER HEAD               | 1   |      |            |
| OR alternate consist option CAT source: -OR- |             |                                |     |      |            |
|                                              | 0S-1619     | BOLT (STD HEX HEAD)            | 1   | C    |            |
| 3                                            | 4N-5353     | ELBOW-LINE                     | 1   |      |            |
|                                              | 2P-8746     | GASKET                         | 1   |      |            |
| 4                                            | 2P-3206     | BOLT-WASHER HEAD               | 3   |      |            |
| OR alternate consist option CAT source: -OR- |             |                                |     |      |            |
|                                              | 0S-1590     | BOLT (STD HEX HEAD)            | 3   |      |            |
| 5                                            | 2P-1785     | PUMP GP-ENGINE OIL             | 1   | YR   |            |
| 6                                            | 8S-0497     | GEAR-OIL PUMP INPUT (40 TEETH) | 1   | C    |            |
|                                              | 8M-5599     | KEY-SPECIAL WOODRUFF           | 1   | C    |            |
| 7                                            | 0S-1590     | BOLT                           | 1   | C    |            |
|                                              | 1P-7346     | WASHER                         | 1   | C    |            |
| 8                                            | 5M-2894     | WASHER                         | 2   | C    |            |

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