

# CATERPILLAR D3

06N / SEBP1188

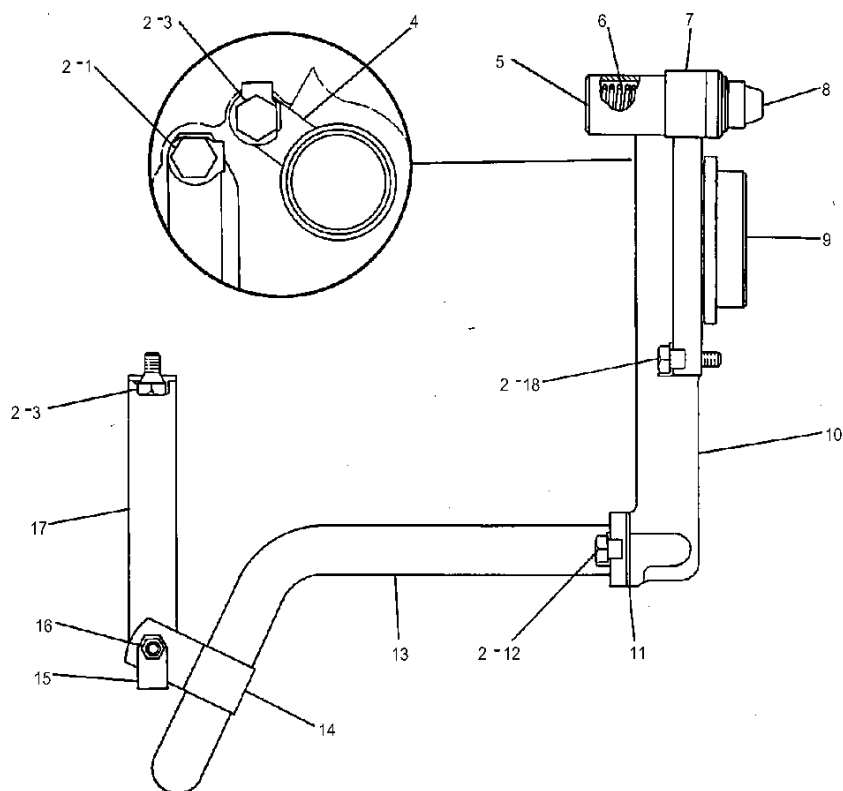
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| Basic engine               |      |
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| Power train                |      |
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| Hydraulic system           |      |
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| Hydraulic system           |      |

## 4N-0193 PUMP GP-ENGINE OIL

### 4N193 OIL PUMP GROUP

Drawing 1 of 1



| REF. NO. | PART NUMBER | DESCRIPTION  | QTY |
|----------|-------------|--------------|-----|
| 1        | 1A9579      | BOLT         | 1   |
| 2        | 1M7390      | LOCK         | 7   |
| 3        | 2H3755      | BOLT         | 2   |
| 4        | 4N246       | CLIP         | 1   |
| 5        | 9L7635      | GUIDE        | 1   |
| 6        | 9L9243      | SPRING       | 1   |
| 7        | 4N245       | SLEEVE       | 1   |
| 8        | 9L9235      | PLUNGER      | 1   |
| 9        | 4N94        | ROTOR ASSEM. | 1   |
| 10       | 4N71        | COVER        | 1   |
| 11       | 7N5450      | GASKET       | 1   |
| 12       | 2B2695      | BOLT         | 2   |
| 13       | 4N70        | TUBE ASSEM.  | 1   |
| 14       | 2L9653      | CLIP         | 1   |
| 15       | 2N3389      | LOCK         | 1   |
| 16       | S1617       | BOLT         | 1   |
| 17       | 1D4716      | NUT          | 1   |
| 18       | 4N244       | STRAP        | 1   |
|          | S1618       | BOLT         | 2   |

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| Ref. | Part number | Description  | Qty | Code | Group page |
|------|-------------|--------------|-----|------|------------|
| 1    | 1A-9579     | BOLT         | 1   |      |            |
| 2    | 1M-7390     | LOCK         | 7   |      |            |
| 3    | 2H-3755     | BOLT         | 2   |      |            |
| 4    | 4N-0246     | CLIP         | 1   |      |            |
| 5    | 9L-7635     | GUIDE        | 1   |      |            |
| 6    | 9L-9243     | SPRING       | 1   |      |            |
| 7    | 4N-0245     | SLEEVE       | 1   |      |            |
| 8    | 9L-9235     | PLUNGER      | 1   |      |            |
| 9    | 4N-0094     | ROTOR ASSEM. | 1   |      |            |
| 10   | 4N-0071     | COVER        | 1   |      |            |
| 11   | 7N-5450     | GASKET       | 1   | C    |            |
| 12   | 2B-2695     | BOLT         | 2   |      |            |
| 13   | 4N-0070     | TUBE ASSEM.  | 1   |      |            |
| 14   | 2L-9653     | CLIP         | 1   |      |            |
| 15   | 2N-3389     | LOCK         | 1   |      |            |

4N-0193 PUMP GP-ENGINE OIL (continued)

| Ref. | Part number | Description | Qty | Code | Group page |
|------|-------------|-------------|-----|------|------------|
| 16   | 0S-1617     | BOLT        | 1   |      |            |
|      | 1D-4716     | NUT         | 1   |      |            |
| 17   | 4N-0244     | STRAP       | 1   |      |            |
| 18   | 0S-1618     | BOLT        | 2   |      |            |

CAT codes: C.

# 9L-9200 FILTER AS-OIL

9L9200 OIL FILTER ASSEMBLY NO SERVICEABLE PARTS WITHIN THIS ASSEMBLY

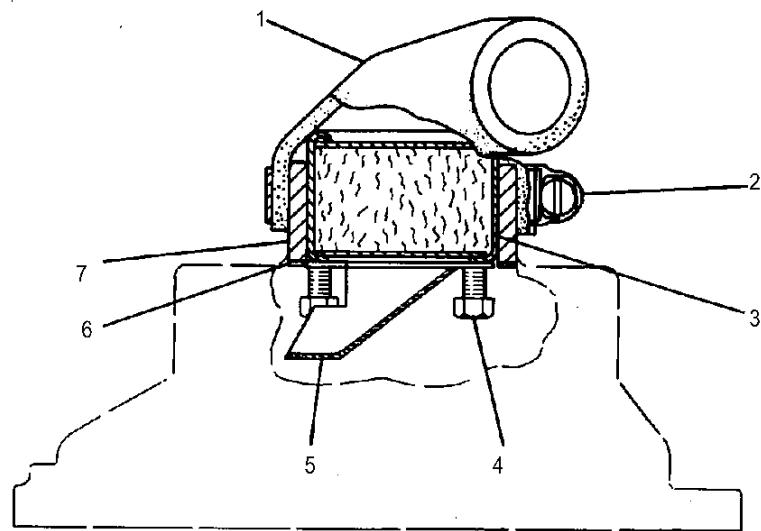
Drawing unavailable in the current source. The parts list is preserved below.

| Ref.                                                                      | Part number | Description | Qty | Code | Group page |
|---------------------------------------------------------------------------|-------------|-------------|-----|------|------------|
| Parts list rows are not synced on this VPS for SEBP1188/SEBP11880021 yet. |             |             |     |      |            |

6N-3382 BREATHER GP

6N3382 BREATHER GROUP

Drawing 1 of 1

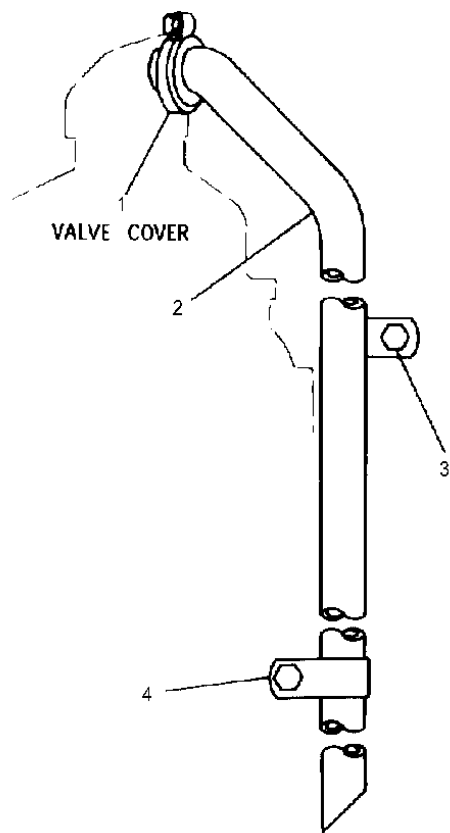


| Ref. | Part number | Description      | Qty | Code | Group page |
|------|-------------|------------------|-----|------|------------|
| 1    | 4N-0489     | BOOT-DISPOSAL    | 1   |      |            |
| 2    | 9M-0164     | CLAMP-HOSE       | 1   |      |            |
| 3    | 4N-0490     | ELEMENT-BREATHER | 1   |      |            |
| 4    | 5M-6755     | SCREW-MACHINE    | 4   |      |            |
| 5    | 4N-0491     | BAFFLE-BREATHER  | 1   |      |            |
| 6    | 9L-8786     | GASKET           | 1   |      |            |
| 7    | 4N-0492     | PIPE-BREATHER    | 1   |      |            |

6N-2404 FUMES DISPOSAL GROUP

6N2404 FUMES DISPOSAL GROUP

Drawing 1 of 1



| REF. NO. | PART NUMBER | DESCRIPTION       | QTY |
|----------|-------------|-------------------|-----|
| 1        | 2S3440      | CLAMP-----        | 1   |
| 2        | 4N494       | TUBE ASSEM. ----- | 1   |
| 3        | S1617       | BOLT-----         | 1   |
| 3        | 9M1974      | WASHER-----       | 1   |
| 4        | 9L2403      | CLIP-----         | 1   |

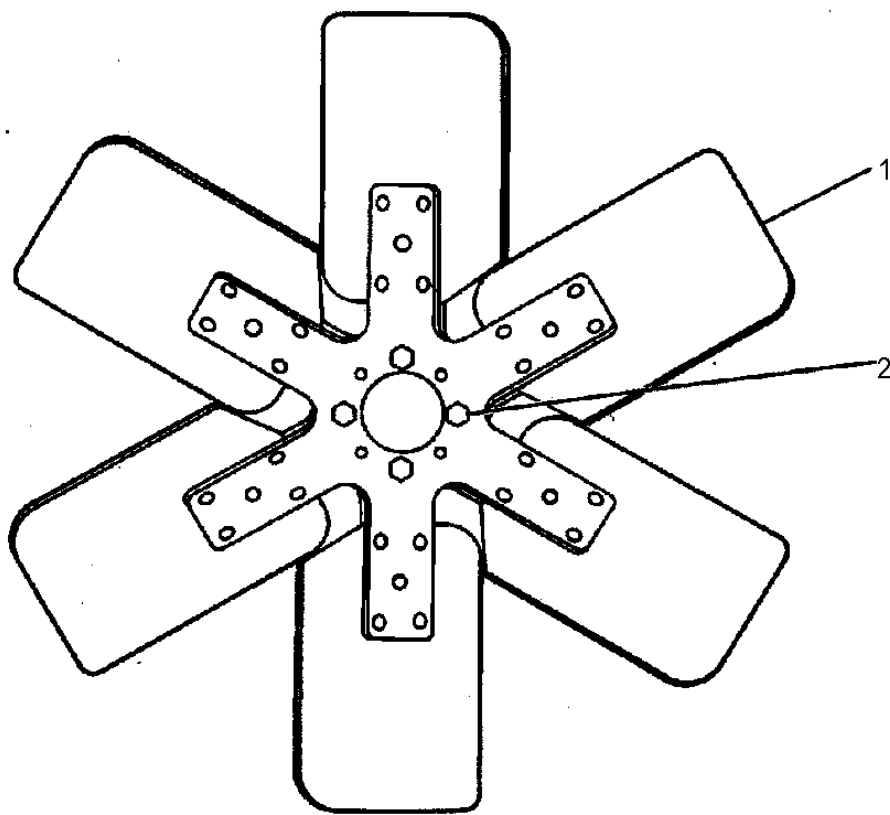
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| Ref. | Part number | Description | Qty | Code | Group page |
|------|-------------|-------------|-----|------|------------|
| 1    | 2S-3440     | CLAMP       | 1   |      |            |
| 2    | 4N-0494     | TUBE ASSEM. | 1   |      |            |
| 3    | 0S-1617     | BOLT        | 1   |      |            |
|      | 9M-1974     | WASHER      | 1   |      |            |
| 4    | 9L-2403     | CLIP        | 1   |      |            |

4N-2220 FAN GP-SUCTION

4N2220 SUCTION FAN GROUP AN ATTACHMENT

Drawing 1 of 1



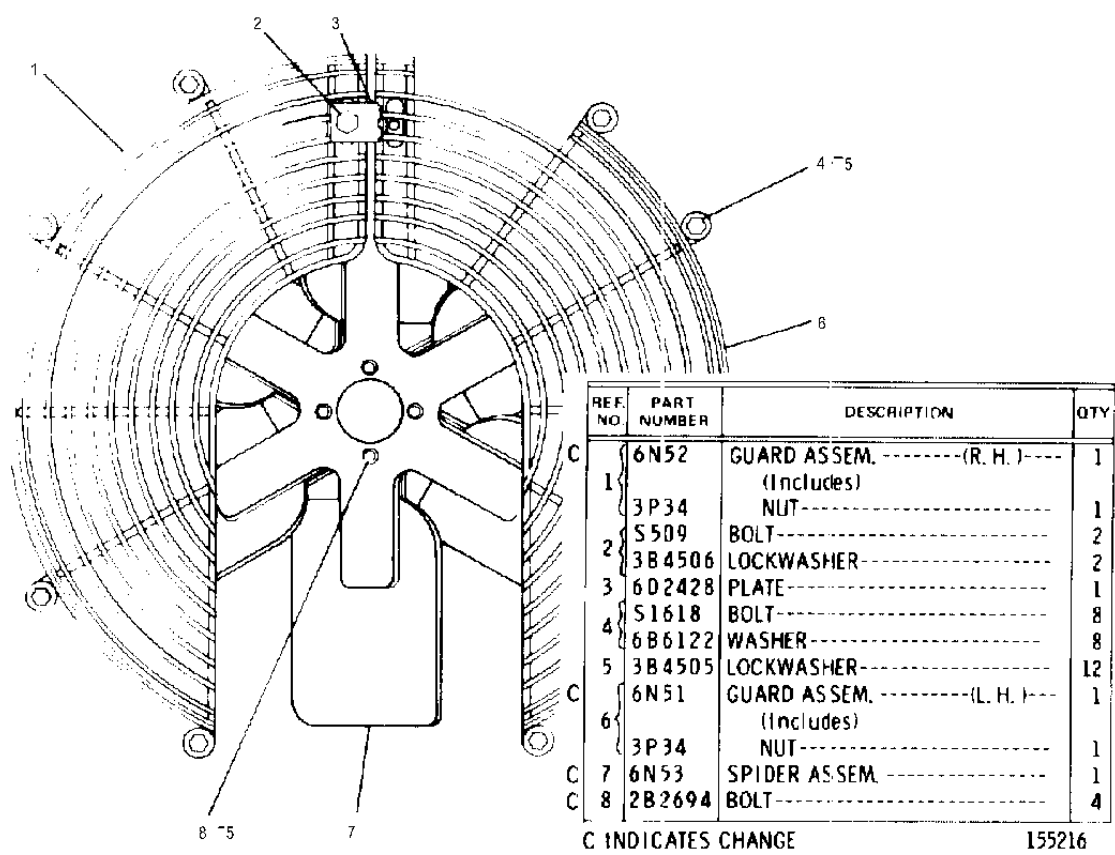
| Ref. | Part number | Description          | Qty | Code | Group page |
|------|-------------|----------------------|-----|------|------------|
| 1    | 6I-1364     | SPIDER AS-FAN        | 1   |      |            |
| 2    | 4M-6424     | BOLT (3/8-16X.750IN) | 4   | C    |            |

CAT codes: C.

4N-0309 BLOWER FAN AND GUARD GROUP

4N309 BLOWER FAN AND GUARD GROUP

Drawing 1 of 1



| Ref. | Part number | Description         | Qty | Code | Group page |
|------|-------------|---------------------|-----|------|------------|
| 1    | 6N-0052     | GUARD ASSEM. (R.H.) | 1   | C    |            |
|      | (Includes)  |                     |     |      |            |
|      | 3P-0034     | NUT                 | 1   |      |            |
| 2    | 0S-0509     | BOLT                | 2   |      |            |
|      | 3B-4506     | LOCKWASHER          | 2   |      |            |
| 3    | 6D-2428     | PLATE               | 1   |      |            |
| 4    | 0S-1618     | BOLT                | 8   |      |            |
|      | 6B-6122     | WASHER              | 8   |      |            |
| 5    | 3B-4505     | LOCKWASHER          | 12  |      |            |
| 6    | 6N-0051     | GUARD ASSEM. (L.H.) | 1   | C    |            |
|      | (Includes)  |                     |     |      |            |

4N-0309 BLOWER FAN AND GUARD GROUP (continued)

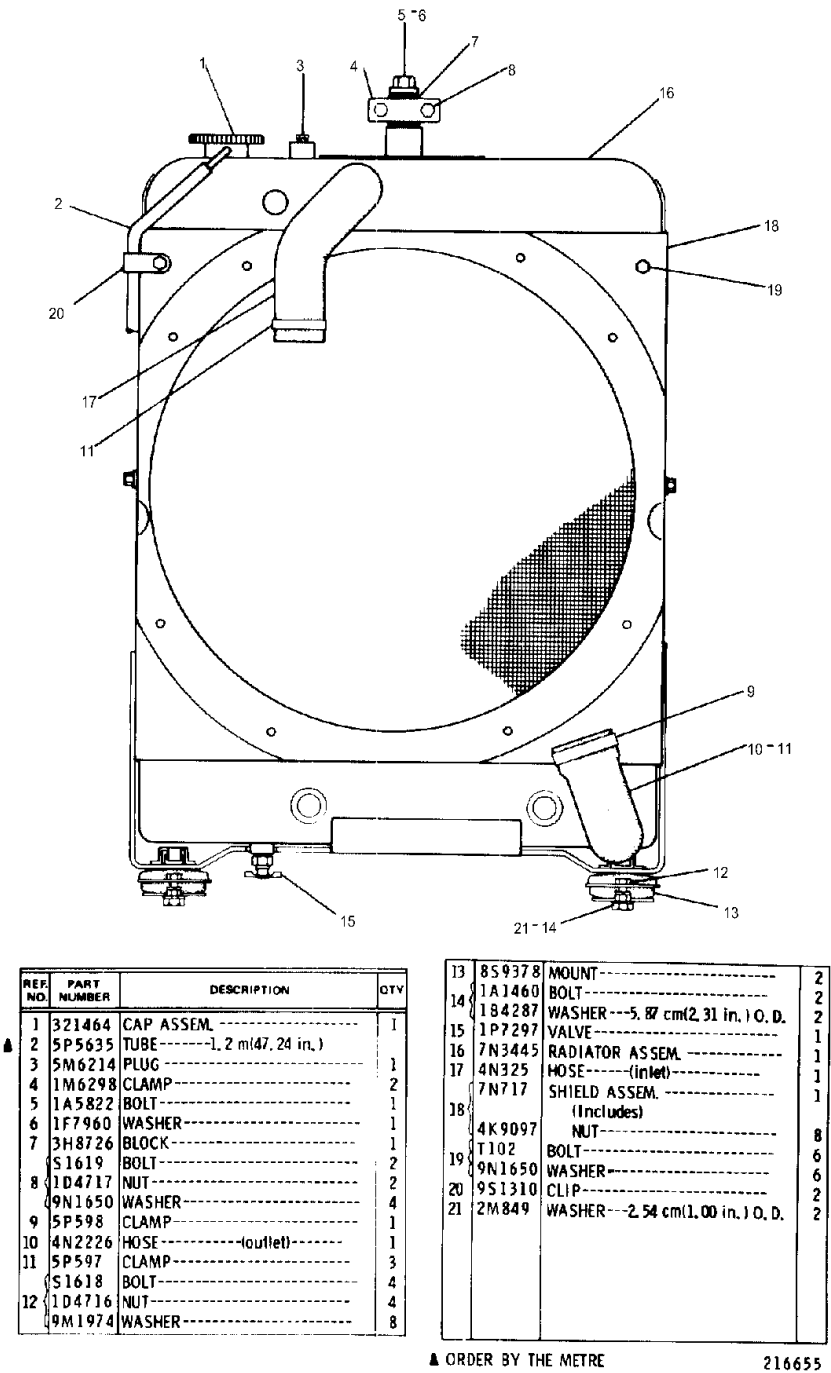
| Ref. | Part number | Description   | Qty | Code | Group page |
|------|-------------|---------------|-----|------|------------|
|      | 3P-0034     | NUT           | 1   |      |            |
| 7    | 6N-0053     | SPIDER ASSEM. | 1   | C    |            |
| 8    | 2B-2694     | BOLT          | 4   | C    |            |

CAT codes: C.

6N-6950 RADIATOR GROUP

6N6950 RADIATOR GROUP

Drawing 1 of 1



| Ref. | Part number | Description           | Qty | Code | Group page |
|------|-------------|-----------------------|-----|------|------------|
| 1    | 032-1464    | CAP ASSEM.            | 1   |      |            |
| 2    | 5P-5635     | TUBE 1.2 m(47.24 in.) |     | D    |            |
| 3    | 5M-6214     | PLUG                  | 1   |      |            |
| 4    | 1M-6298     | CLAMP                 | 2   |      |            |
| 5    | 1A-5822     | BOLT                  | 1   |      |            |

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