

# CATERPILLAR TH55

PNY / SEBP6137

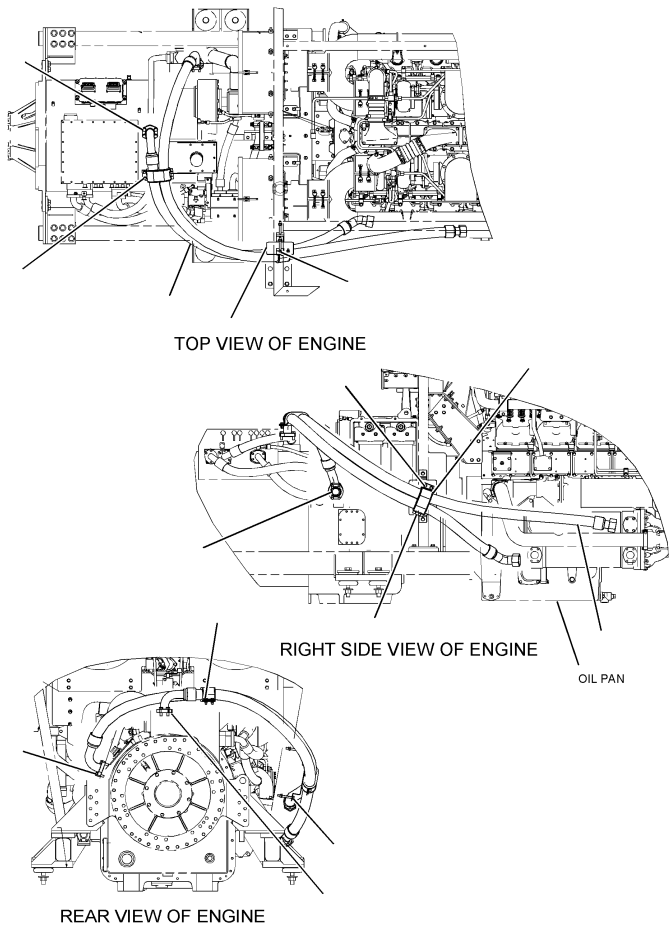
## Contents

| Section                    | Page |
|----------------------------|------|
| Basic engine               | 2    |
| Air inlet and exhaust      | 4    |
| Cooling system             |      |
| Electrical and electronics |      |
| Power train                |      |
| Basic engine               |      |
| Basic engine               |      |
| Electrical and electronics |      |
| Power train                |      |

395-0468 LINES GP-OIL

395-0468 LINES GP-OIL S/N PNY1-UP PART OF 392-9008 INSTALLATION AR-ENGINE AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 395-0469    | HOSE AS                            | 1   | I    |            |
| 2    | 395-0470    | HOSE AS                            | 1   | I    |            |
| 3    | 395-0471    | BRACKET                            | 1   |      |            |
| 4    | 1P-4582     | FLANGE-HALF                        | 4   |      |            |
| 5    | 4J-0527     | SEAL-O-RING                        | 2   |      |            |
| 6    | 6V-1870     | CLIP (SLOT)                        | 2   |      |            |
| 7    | 6V-1871     | CLIP (TAB)                         | 2   |      |            |
| 8    | 6V-1872     | GROMMET                            | 2   |      |            |
| 9    | 6V-8801     | NUT (3/8-16-THD)                   | 4   |      |            |
| 10   | 7X-0317     | BOLT (7/16-14X3.75-IN)             | 2   |      |            |
| 11   | 7X-0447     | NUT (7/16-14-THD)                  | 2   |      |            |
| 12   | 8T-4223     | WASHER-HARD (13.5X25.5X3-MM THK)   | 8   |      |            |
| 13   | 8T-4896     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 8   |      |            |

395-0468 LINES GP-OIL (continued)

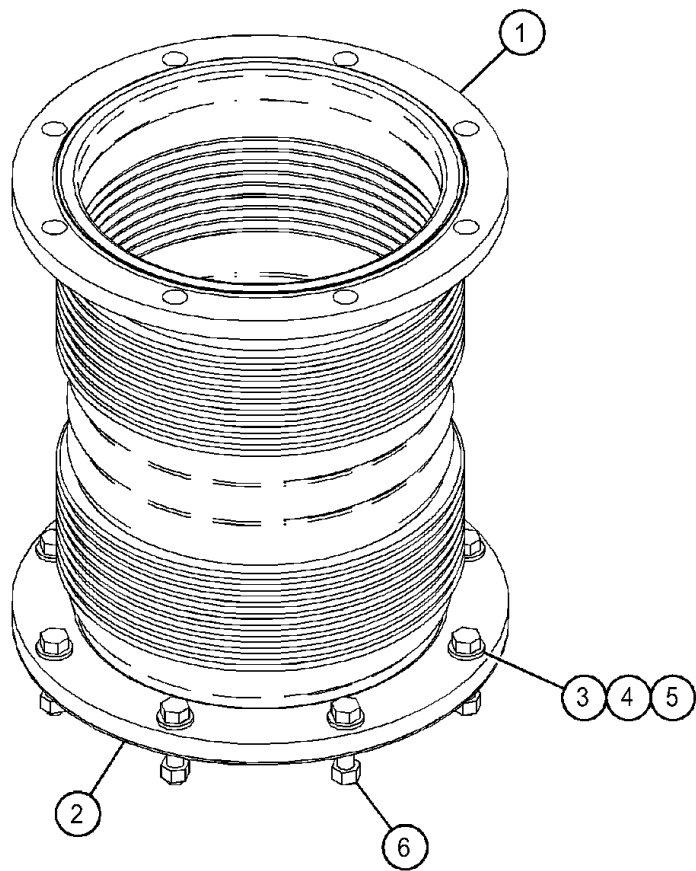
| Ref. | Part number | Description                 | Qty | Code | Group page |
|------|-------------|-----------------------------|-----|------|------------|
| 14   | 8T-5360     | WASHER (12X22.5X2.5-MM THK) | 4   |      |            |
| 15   | 8T-8919     | BOLT (1/2-13X1.75-IN)       | 8   |      |            |
| 16   | 9B-7237     | BOLT (3/8-16X1.25-IN)       | 4   |      |            |

CAT codes: I.

5N-2457 FITTING GP-EXHAUST -FLEXIBLE

5N-2457 FITTING GP-EXHAUST -FLEXIBLE S/N PNY1-UP 203.2-MM PART OF 392-9008 INSTALLATION AR-ENGINE, 370-6082 PARTS GP-MISCELLANEOUS AN ATTACHMENT

Drawing 1 of 1



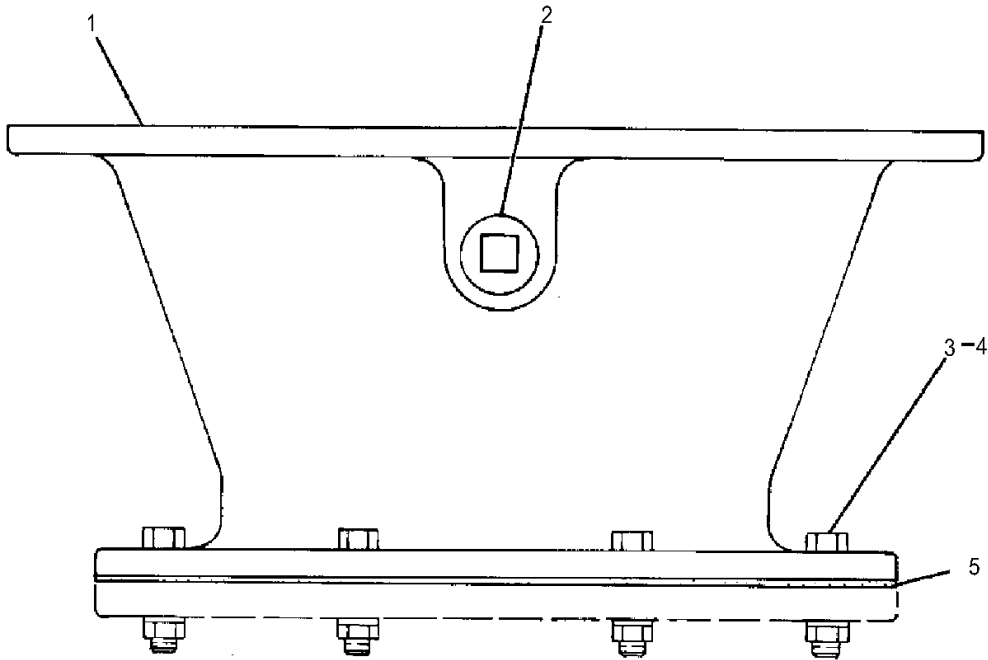
| Ref. | Part number | Description                        | Qty | Code | Group |
|------|-------------|------------------------------------|-----|------|-------|
| 1    | 214-6045    | BELLOWS AS                         | 1   |      | page  |
| 2    | 245-3512    | GASKET (EXHAUST)                   | 1   |      |       |
| 3    | 3V-3308     | WASHER-HARD (10.2X20.5X2.5-MM THK) | 8   |      |       |
| 4    | 0S-1588     | BOLT (3/8-16X1.25-IN)              | 8   | BL   |       |
| 5    | 0S-1571     | BOLT (3/8-16X1.75-IN)              | 8   | BJ   |       |
| 6    | 9S-8752     | NUT-FULL (3/8-16-THD)              | 8   | BJ   |       |

CAT codes: B, J, L.

7N-6968 FITTING GP-EXHAUST

7N-6968 FITTING GP-EXHAUST S/N PNY1-UP 254-MM PART OF 370-6082 PARTS GP-MISCELLANEOUS FOR USE WITH 7N-6962 AN ATTACHMENT

Drawing 1 of 1



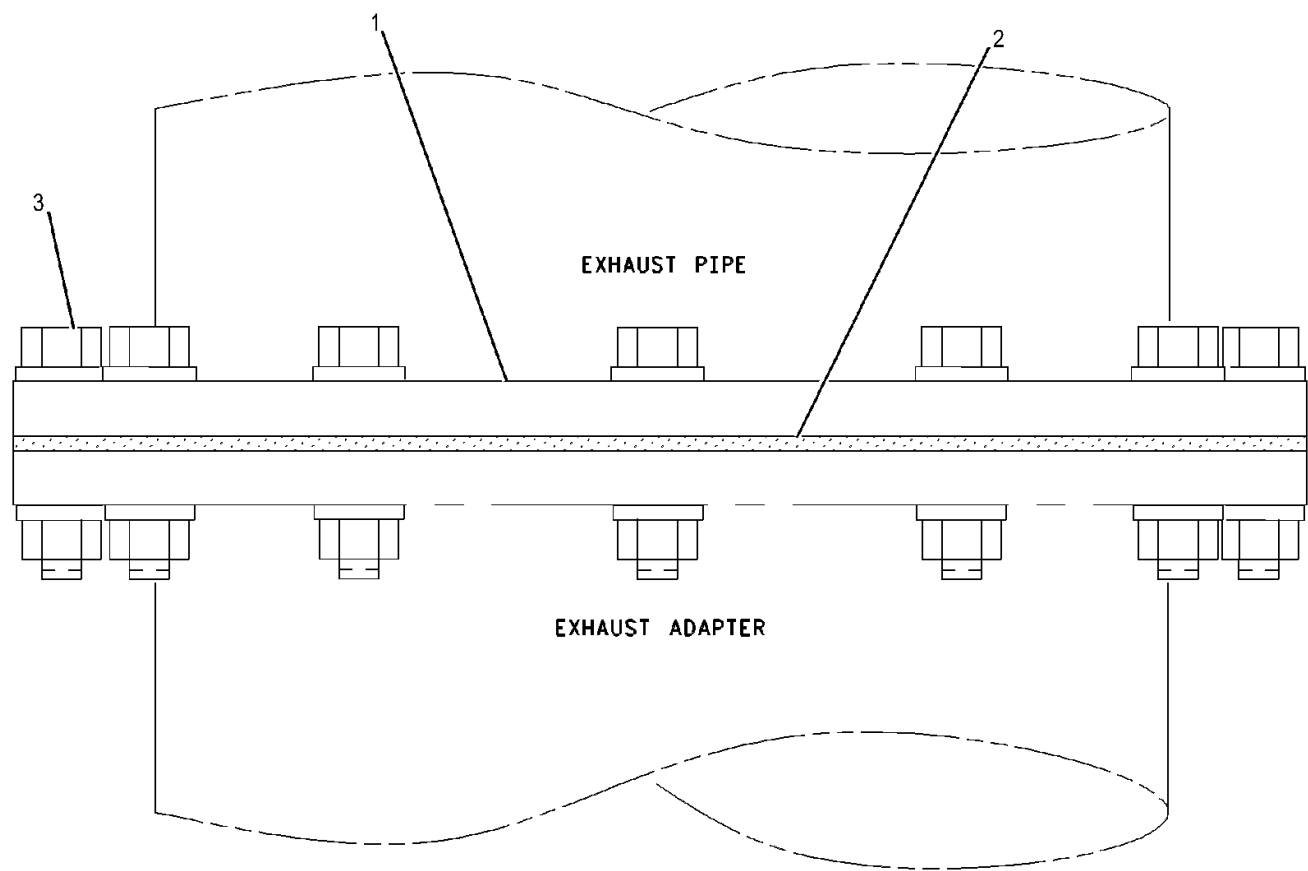
| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 7N-5971     | ADAPTER                            | 1   |      |            |
| 2    | 8T-6762     | PLUG-PIPE (1/2-14-THD)             | 1   |      |            |
| 3    | 0S-1591     | BOLT (3/8-16X1.5-IN)               | 8   | B    |            |
| 4    | 9S-8752     | NUT-FULL (3/8-16-THD)              | 8   |      |            |
|      | 3V-3308     | WASHER-HARD (10.2X20.5X2.5-MM THK) | 8   | CB   |            |
| 5    | 5L-3773     | GASKET-EXHAUST ELBOW               | 1   |      |            |

CAT codes: B, C.

2W-7866 FLANGE GP-EXHAUST

2W-7866 FLANGE GP-EXHAUST S/N PNY1-UP 254-MM (10-INCH) DIAMETER PIPE PART OF 370-6082 PARTS  
GP-MISCELLANEOUS AN ATTACHMENT

Drawing 1 of 1

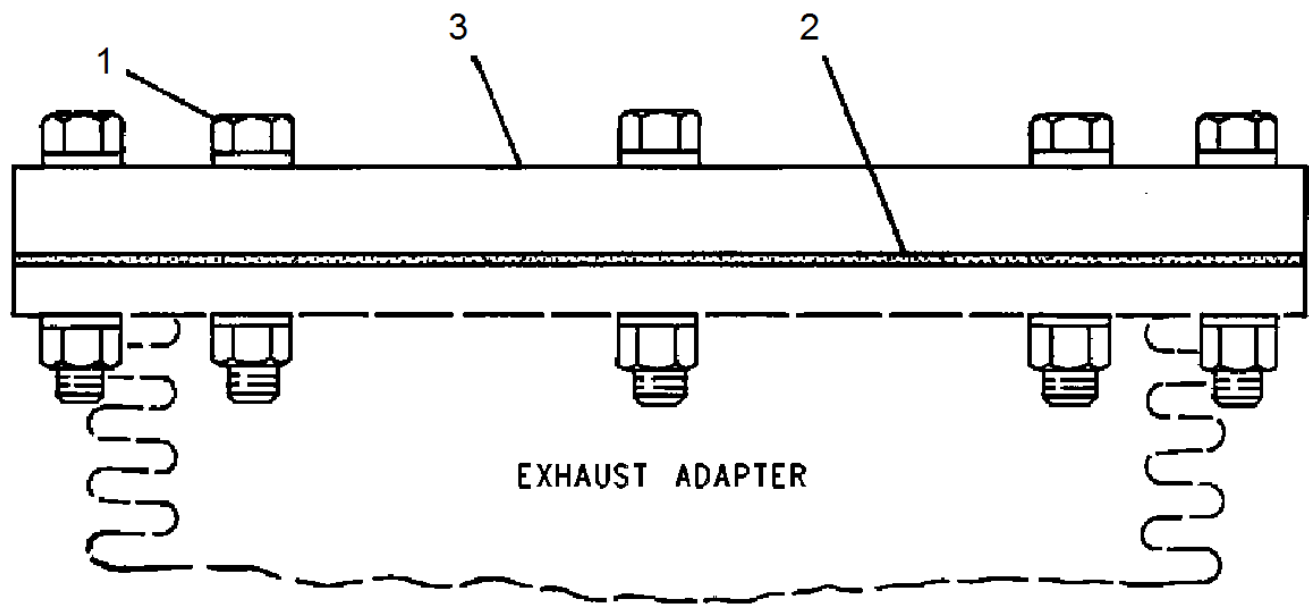


| Ref. | Part number | Description                      | Qty | Code | Group page |
|------|-------------|----------------------------------|-----|------|------------|
| 1    | 2W-7867     | FLANGE-EXHAUST                   | 1   |      |            |
| 2    | 2W-7868     | GASKET-EXHAUST                   | 1   |      |            |
| 3    | 5L-4398     | BOLT (1/2-13X2.25-IN)            | 12  |      |            |
|      | 1B-5357     | NUT-FULL (1/2-13-THD)            | 12  |      |            |
|      | 5P-8245     | WASHER-HARD (13.5X25.5X3-MM THK) | 24  |      |            |

7N-6961 FLANGE GP-EXHAUST

7N-6961 FLANGE GP-EXHAUST S/N PNY1-UP 203-MM PART OF 370-6082 PARTS GP-MISCELLANEOUS AN ATTACHMENT

Drawing 1 of 1



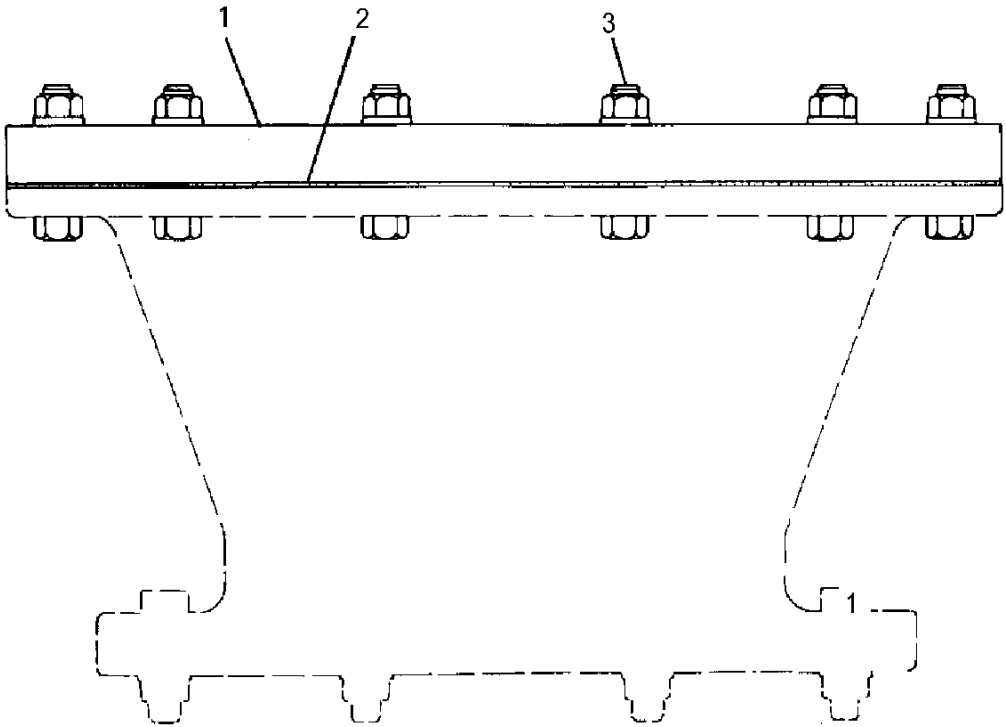
| Ref. | Part number | Description                        | Qty | Code | Group | page |
|------|-------------|------------------------------------|-----|------|-------|------|
| 1    | 0S-1590     | BOLT (3/8-16X2-IN)                 | 8   | B    |       |      |
|      | 9S-8752     | NUT-FULL (3/8-16-THD)              | 8   |      |       |      |
|      | 3V-3308     | WASHER-HARD (10.2X20.5X2.5-MM THK) | 16  | BC   |       |      |
| 2    | 5L-3773     | GASKET-EXHAUST ELBOW               | 1   |      |       |      |
| 3    | 7N-6955     | FLANGE                             | 1   |      |       |      |

CAT codes: B, C.

7N-6962 FLANGE GP-EXHAUST

7N-6962 FLANGE GP-EXHAUST S/N PNY1-UP PART OF 370-6082 PARTS GP-MISCELLANEOUS FOR USE WITH 254-MM PIPE AN ATTACHMENT

Drawing 1 of 1

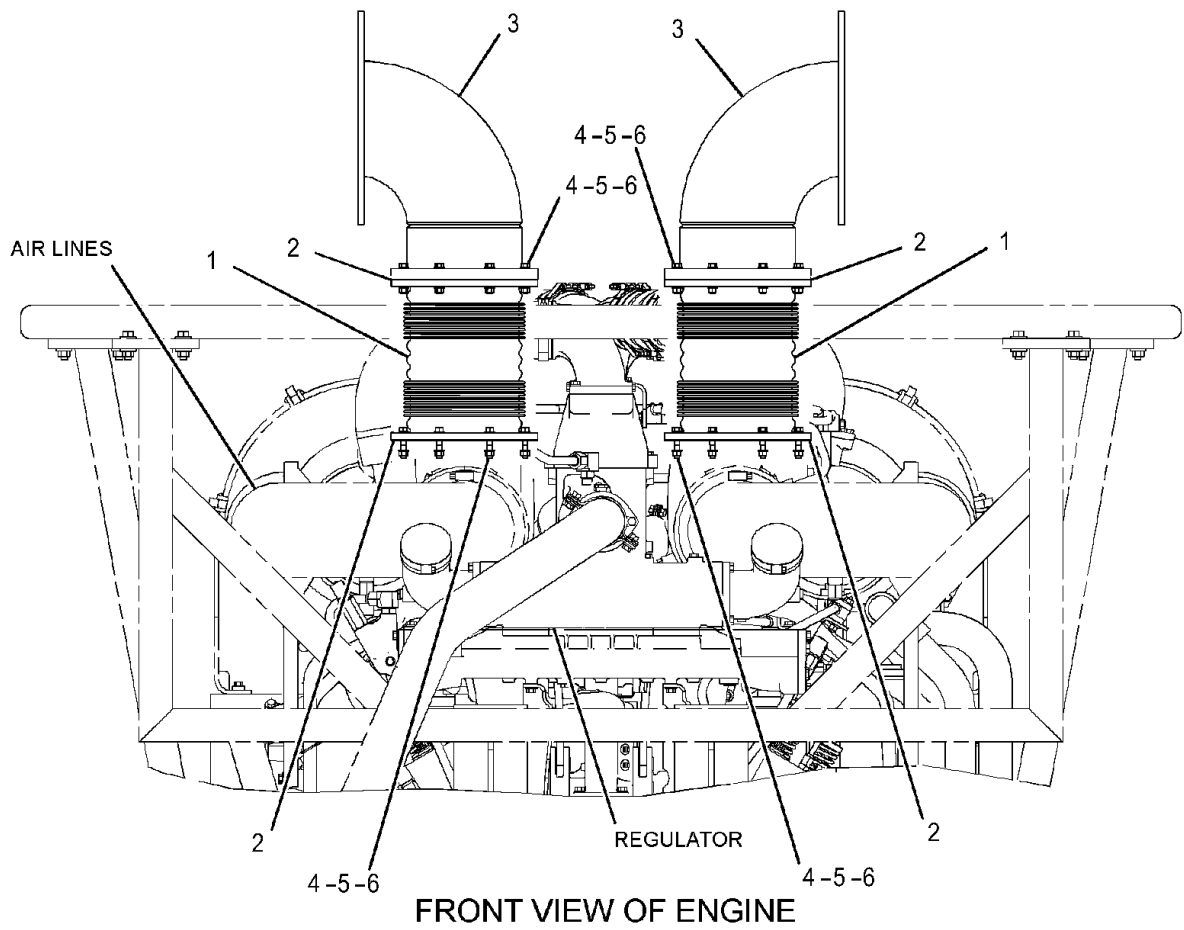


| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 1    | 7N-6954     | FLANGE                             | 1   |      |            |
| 2    | 7N-6957     | GASKET                             | 1   |      |            |
| 3    | 0S-1571     | BOLT (3/8-16X1.75-IN)              | 12  |      |            |
|      | 9S-8752     | NUT-FULL (3/8-16-THD)              | 12  |      |            |
|      | 5M-2894     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 12  |      |            |

394-3759 LINES GP-AIR

394-3759 LINES GP-AIR S/N PNY1-UP 24 VOLT PART OF 392-9008 INSTALLATION AR-ENGINE FOR USE WITH SCAC IND ENGINE, TH55-E70 STRAIGHT THRU DRIVE AN ATTACHMENT

Drawing 1 of 1

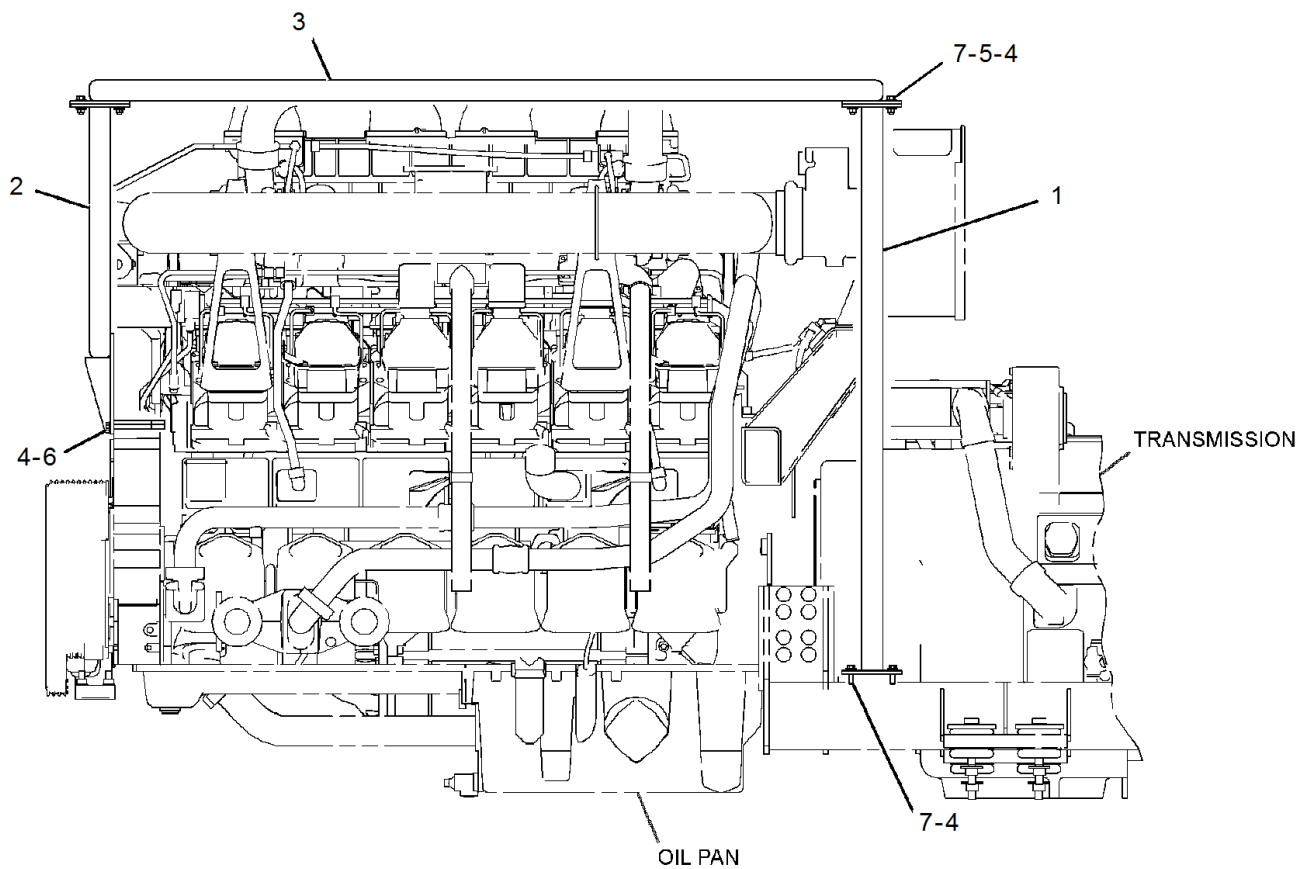


| Ref.            | Part number | Description                        | Qty | Code | Group page |
|-----------------|-------------|------------------------------------|-----|------|------------|
| 1               | 214-6045    | BELLOWS AS                         | 2   |      |            |
| 2               | 245-3512    | GASKET (EXHAUST)                   | 4   |      |            |
| 3               | 394-3760    | ELBOW AS                           | 2   |      |            |
| (EACH INCLUDES) |             |                                    |     |      |            |
|                 | 5L-7520     | ELBOW-EXHAUST                      | 1   |      |            |
| 4               | 6V-8801     | NUT (3/8-16-THD)                   | 32  |      |            |
| 5               | 8T-2501     | BOLT (3/8-16X2-IN)                 | 32  |      |            |
| 6               | 8T-4896     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 64  |      |            |

370-9094 MOUNTING GP-MUFFLER

370-9094 MOUNTING GP-MUFFLER S/N PNY1-UP PART OF 392-9008 INSTALLATION AR-ENGINE AN ATTACHMENT

Drawing 1 of 1



LEFT SIDE VIEW OF ENGINE

| Ref. | Part number | Description                    | Qty | Code | Group |
|------|-------------|--------------------------------|-----|------|-------|
|      |             |                                | .   |      | page  |
| 1    | 370-9095    | SUPPORT AS                     | 2   |      |       |
| 2    | 370-9096    | SUPPORT AS                     | 1   |      |       |
| 3    | 370-9098    | SUPPORT AS                     | 1   |      |       |
| 4    | 5P-1076     | WASHER-HARD (13.5X30X4-MM THK) | 40  |      |       |
| 5    | 6V-8188     | NUT (1/2-13-THD)               | 16  |      |       |
| 6    | 7X-0340     | BOLT (1/2-13X6.5-IN)           | 4   |      |       |
| 7    | 8T-8919     | BOLT (1/2-13X1.75-IN)          | 20  |      |       |

**MANUALS-KOMATSU.COM**

## **Complete Caterpillar PDF Parts Catalogue**

PNY-SEBP6137

**\$99**

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

**Buy complete PDF - \$99**