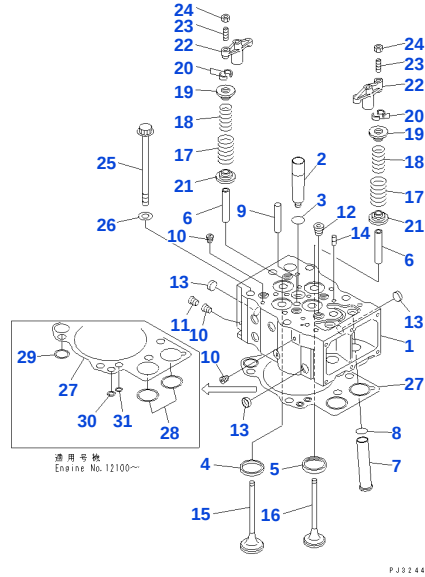




Reference: 101A01

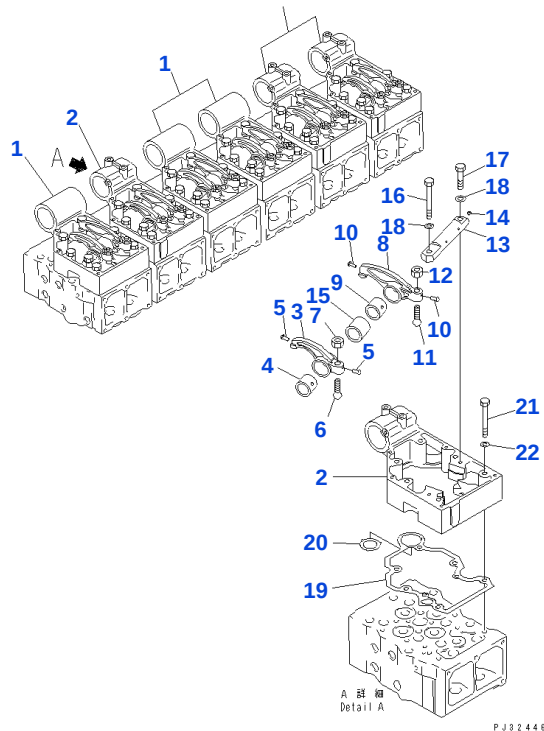
## 030010 CYLINDER HEAD

| Item | Part No.     | Part Name                               | Qty | Options         |
|------|--------------|-----------------------------------------|-----|-----------------|
| G-1  | 6162-1X-0360 | ⊙ CYLINDER HEAD GROUP<br>=====          | 1   | SN: 11500-UP    |
|      | 6162-13-1010 | CYLINDER HEAD ASSEMBLY, WITH VALVE      | 6   | SN: 11500-UP    |
|      | 6162-13-1100 | • CYLINDER HEAD ASSEMBLY, WITHOUT VALVE | 1   | SN: 11500-UP    |
| 1    |              | • ☆ HEAD, CYLINDER                      | 1   | SN: 11500-UP    |
| 2    | 6162-13-1130 | • SLEEVE                                | 1   | SN: 11500-UP    |
| 3    | 6162-12-1152 | • O RING                                | 1   | SN: 11500-UP    |
| 4    | 6162-13-1330 | • INSERT,INTAKE VALVE (STD)             | 2   | SN: 11500-UP    |
| 4    | 6162-19-1330 | • INSERT, 0.25MM,INTAKE VALVE (OS)      | 2   | SN: 11500-UP    |
| 4    | 6162-18-1330 | • INSERT, 0.50MM, INTAKE VALVE (OS)     | 2   | SN: 11500-UP    |
| 4    | 6162-17-1330 | • INSERT, 0.75MM,INTAKE VALVE (OS)      | 2   | SN: 11500-UP    |
| 4    | 6162-16-1330 | • INSERT, 1.00MM, INTAKE VALVE (OS)     | 2   | SN: 11500-UP    |
| 5    | 6162-13-1321 | • INSERT, EXHAUST VALVE (STD)           | 2   | SN: 12307-UP    |
| 5    | 6162-13-1320 | • □ INSERT, EXHAUST VALVE (STD)         | 2   | SN: 11500-12306 |
| 5    | 6162-19-1321 | • INSERT, 0.25MM, EXHAUST VALVE (OS)    | 2   | SN: 12307-UP    |
| 5    | 6162-19-1320 | • □ INSERT, 0.25MM, EXHAUST VALVE (OS)  | 2   | SN: 11500-12306 |
| 5    | 6162-18-1321 | • INSERT, 0.50MM,EXHAUST VALVE (OS)     | 2   | SN: 12307-UP    |
| 5    | 6162-18-1320 | • □ INSERT, 0.50MM,EXHAUST VALVE (OS)   | 2   | SN: 11500-12306 |
| 5    | 6162-17-1321 | • INSERT, 0.75MM, EXHAUST VALVE (OS)    | 2   | SN: 12307-UP    |
| 5    | 6162-17-1320 | • □ INSERT, 0.75MM, EXHAUST VALVE (OS)  | 2   | SN: 11500-12306 |
| 5    | 6162-16-1321 | • INSERT, 1.00MM, EXHAUST VALVE (OS)    | 2   | SN: 12307-UP    |
| 5    | 6162-16-1320 | • □ INSERT, 1.00MM, EXHAUST VALVE (OS)  | 2   | SN: 11500-12306 |
| 6    | 6162-16-1341 | • GUIDE, VALVE                          | 4   | SN: 11500-UP    |
| 7    | 6162-13-1160 | • TUBE, PUSH ROD                        | 2   | SN: 11500-UP    |
| 8    | 07000-63028  | • O RING                                | 2   | SN: 11500-UP    |
| 9    | 6162-13-1140 | • GUIDE,CROSSHEAD                       | 2   | SN: 11500-UP    |
| 10   | 07043-50108  | • PLUG                                  | 3   | SN: 11500-UP    |
| 11   | 07043-50211  | • PLUG                                  | 1   | SN: 11500-UP    |
| 12   | 07043-50617  | • PLUG                                  | 5   | SN: 11500-UP    |
| 13   | 6162-13-1150 | • PLUG, EXPANSION                       | 11  | SN: 11500-UP    |
| 14   | 6162-13-1410 | • PIN                                   | 2   | SN: 11500-UP    |
| 15   | 6162-43-4110 | • VALVE, INTAKE                         | 2   | SN: 11500-UP    |
| 16   | 6164-41-4210 | • VALVE, EXHAUST                        | 2   | SN: 11500-UP    |
| 17   | 6162-43-4410 | • SPRING,OUTER                          | 4   | SN: 11500-UP    |
| 18   | 6162-43-4420 | • SPRING, INNER                         | 4   | SN: 11500-UP    |
| 19   | 6162-43-4510 | • SEAT, SPRING                          | 4   | SN: 11500-UP    |
| 20   | 6240-41-4520 | • COTTER, VALVE                         | 8   | SN: 22195-UP    |
| 20   | 6162-42-4520 | • ◆ COTTER, VALVE                       | 8   | SN: 11500-22194 |
| 21   | 6162-43-4430 | • SEAT, SPRING                          | 4   | SN: 11500-UP    |
| 22   | 6162-43-5610 | CROSSHEAD                               | 12  | SN: 11500-UP    |
| 23   | 6162-43-5640 | SCREW                                   | 12  | SN: 11500-UP    |
| 24   | 6127-41-5630 | NAT                                     | 12  | SN: 11500-UP    |
| 25   | 6162-13-1610 | BOLT, HEAD                              | 36  | SN: 11500-UP    |
| 26   | 6162-13-1620 | WASHER                                  | 36  | SN: 11500-UP    |
| 27   | 6162-17-1811 | GASKET                                  | 6   | SN: 12100-UP    |
| 27   | 6162-13-1811 | □ GASKET                                | 6   | SN: 12000-12099 |

| Item  | Part No.     | Part Name                       | Qty | Options         |
|-------|--------------|---------------------------------|-----|-----------------|
| 27    | 6162-13-1810 | <input type="checkbox"/> GASKET | 6   | SN: 11500-11999 |
| 28    | 6162-13-1820 | • GROMMET,OIL                   | 2   | SN: 12100-UP    |
| 29    | 6162-13-1831 | • GROMMET, WATER                | 1   | SN: 12100-UP    |
| 30    |              | • ☆ GROMMET,OIL                 | 1   | SN: 12100-UP    |
| 31    | 6162-13-1850 | • GROMMET, WATER                | 1   | SN: 12100-UP    |
| ===== |              |                                 |     |                 |

Catalog signs: ☒ part group    ☆ not supplied separately: assembly only    ☐ part above may be used instead    ◆ interchangeable with part above

Reference: 101A01



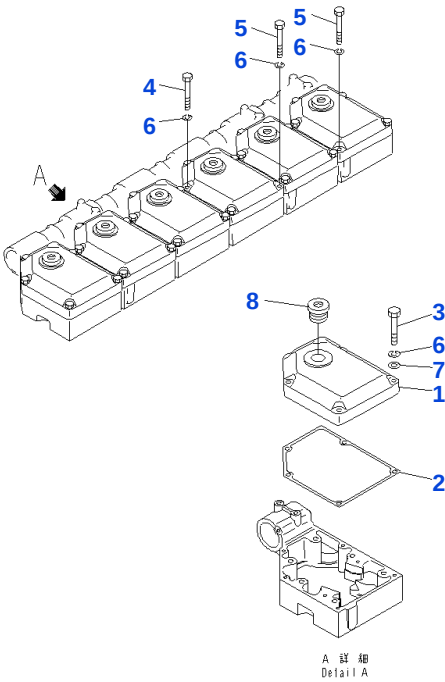
Reference: 111A01

## 030020 ROCKER ARM AND HOUSING

| Item | Part No.     | Part Name                     | Qty | Options      |
|------|--------------|-------------------------------|-----|--------------|
| G-1  | 6162-1X-0390 | ⊙ ROCKER ARM GROUP<br>=====   | 1   | SN: 11500-UP |
| 1    | 6162-13-7210 | HOUSING, ROCKER ARM, NO.1,3,4 | 3   | SN: 11500-UP |
| 2    | 6162-13-7110 | HOUSING, ROCKER ARM, NO.2,5,6 | 3   | SN: 11500-UP |
|      | 6162-43-5041 | ROCKER ARM ASSEMBLY, INTAKE   | 6   | SN: 11500-UP |
|      | 6162-43-5400 | • ROCKER ARM ASSEMBLY         | 1   | SN: 11500-UP |
| 3    | 6162-43-5410 | •• ARM, ROCKER                | 1   | SN: 11500-UP |
| 4    | 6162-43-5420 | •• BUSH                       | 1   | SN: 11500-UP |
| 5    | 6162-43-5340 | •• REBET                      | 2   | SN: 11500-UP |
| 6    | 6127-41-5445 | • SCREW                       | 1   | SN: 11500-UP |
| 7    | 6127-41-5431 | • NAT                         | 1   | SN: 11500-UP |
|      | 6162-43-5051 | ROCKER ARM ASSEMBLY, EXHAUST  | 6   | SN: 11500-UP |
|      | 6162-43-5500 | • ROCKER ARM ASSEMBLY         | 1   | SN: 11500-UP |
| 8    | 6162-43-5510 | •• ARM, ROCKER                | 1   | SN: 11500-UP |
| 9    | 6162-43-5420 | •• BUSH                       | 1   | SN: 11500-UP |
| 10   | 6162-43-5340 | •• REBET                      | 2   | SN: 11500-UP |
| 11   | 6127-41-5445 | • SCREW                       | 1   | SN: 11500-UP |
| 12   | 6127-41-5431 | • NAT                         | 1   | SN: 11500-UP |
|      | 6162-43-5300 | ROCKER ARM SHAFT ASSEMBLY     | 6   | SN: 11500-UP |
| 13   | 6162-43-5310 | • SHAFT                       | 1   | SN: 11500-UP |
| 14   | 6162-43-2420 | • PIN                         | 1   | SN: 11500-UP |
| 15   | 6162-43-5320 | COLLAR                        | 6   | SN: 11500-UP |
| 16   | 01011-31215  | BOLT                          | 6   | SN: 11500-UP |
| 17   | 01010-31245  | BOLT                          | 6   | SN: 11500-UP |
| 18   | 01643-31232  | WASHER                        | 12  | SN: 11500-UP |
| 19   | 6162-13-7811 | GASKET                        | 6   | SN: 11500-UP |
| 20   | 6162-13-7821 | • PACKING                     | 1   | SN: 11500-UP |
| 21   | 01010-31290  | BOLT                          | 36  | SN: 11500-UP |
| 22   | 01643-31232  | WASHER                        | 36  | SN: 11500-UP |
|      |              | =====                         |     |              |

Catalog signs: ⊙ part group

Reference: 111A01



PJ32447

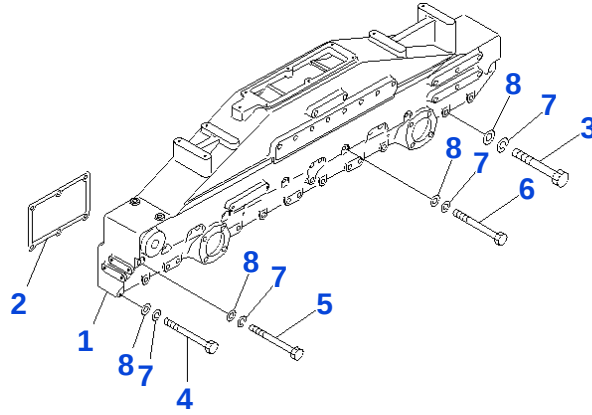
Reference: 115A01

030030 ROCKER ARM HOUSING COVER

| Item | Part No.     | Part Name                                                                                            | Qty | Options      |
|------|--------------|------------------------------------------------------------------------------------------------------|-----|--------------|
| G-1  | 6162-1X-0440 |  HEAD COVER GROUP | 1   | SN: 11500-UP |
|      |              | =====                                                                                                |     |              |
| 1    | 6162-13-8112 | COVER, HEAD                                                                                          | 6   | SN: 11500-UP |
| 2    | 6162-13-8810 | GASKET                                                                                               | 6   | SN: 11500-UP |
| 3    | 01010-31055  | BOLT                                                                                                 | 27  | SN: 11500-UP |
| 4    | 01011-31020  | BOLT                                                                                                 | 1   | SN: 11500-UP |
| 5    | 01011-31000  | BOLT                                                                                                 | 2   | SN: 11500-UP |
| 6    | 01602-01030  | WASHER, SPRING                                                                                       | 30  | SN: 11500-UP |
| 7    | 01640-01016  | WASHER                                                                                               | 27  | SN: 11500-UP |
| 8    | 6162-13-8180 | PACKING                                                                                              | 6   | SN: 11500-UP |
|      |              | =====                                                                                                |     |              |

Catalog signs:  part group

Reference: 115A01



PJ32448

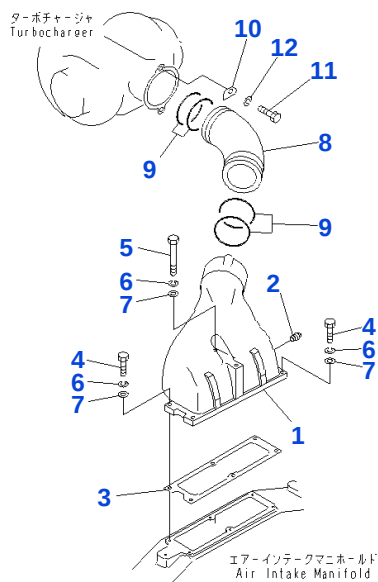
Reference: 131A01

## 030040 AIR INTAKE MANIFOLD

| Item | Part No.     | Part Name                        | Qty | Options      |
|------|--------------|----------------------------------|-----|--------------|
| G-1  | 6162-1X-0010 | ⊙ INTAKE MANIFOLD GROUP<br>===== | 1   | SN: 11500-UP |
| 1    | 6162-13-4131 | MANIFOLD, INTAKE                 | 1   | SN: 11500-UP |
| 2    | 6162-13-4810 | GASKET                           | 6   | SN: 11500-UP |
| 3    | 01010-31095  | BOLT                             | 13  | SN: 11500-UP |
| 4    | 01011-31005  | BOLT                             | 5   | SN: 11500-UP |
| 5    | 01011-31055  | BOLT                             | 17  | SN: 11500-UP |
| 6    | 01011-31090  | BOLT                             | 1   | SN: 11500-UP |
| 7    | 01602-01030  | WASHER, SPRING                   | 36  | SN: 11500-UP |
| 8    | 01640-21016  | WASHER<br>=====                  | 36  | SN: 11500-UP |

Catalog signs: ⊙ part group

Reference: 131A01



PJ32449

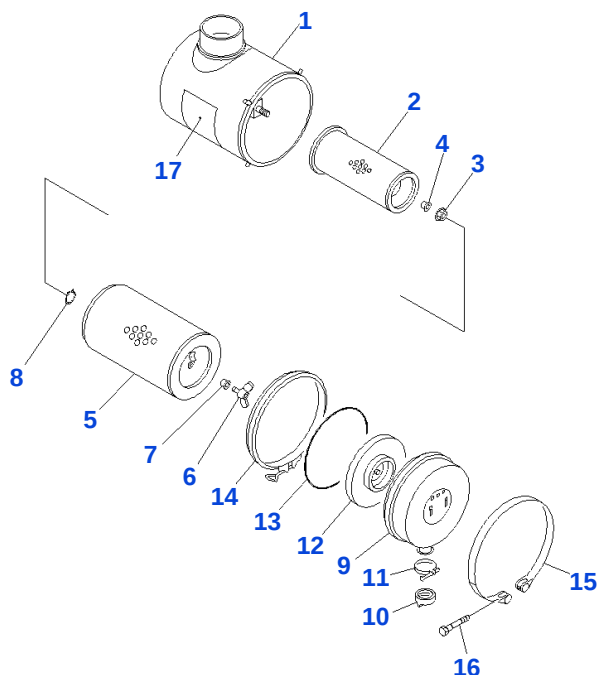
Reference: 131B01

## 030050 AIR CONDITIONER

| Item | Part No.     | Part Name                      | Qty | Options      |
|------|--------------|--------------------------------|-----|--------------|
| G-1  | 6162-1X-0060 | ⊙ AIR CONNECTOR GROUP<br>===== | 1   | SN: 11500-UP |
| 1    | 6162-13-4380 | CONNECTOR                      | 1   | SN: 11500-UP |
| 2    | 07042-00108  | PLUG                           | 2   | SN: 11500-UP |
| 3    | 6162-13-4740 | GASKET                         | 1   | SN: 11500-UP |
| 4    | 01010-30840  | BOLT                           | 4   | SN: 11500-UP |
| 5    | 6138-11-4870 | BOLT                           | 2   | SN: 11500-UP |
| 6    | 01602-00825  | WASHER, SPRING                 | 6   | SN: 11500-UP |
| 7    | 01641-20812  | WASHER                         | 6   | SN: 11500-UP |
| 8    | 6128-11-4320 | CONNECTOR, AIR                 | 1   | SN: 11500-UP |
| 9    | 02895-67091  | O RING                         | 4   | SN: 11500-UP |
| 10   | 6710-11-4780 | PLATE                          | 4   | SN: 11500-UP |
| 11   | 01010-30820  | BOLT                           | 4   | SN: 11500-UP |
| 12   | 01602-00825  | WASHER, SPRING<br>=====        | 4   | SN: 11500-UP |

Catalog signs: ⊙ part group

Reference: 131B01



PJ31968

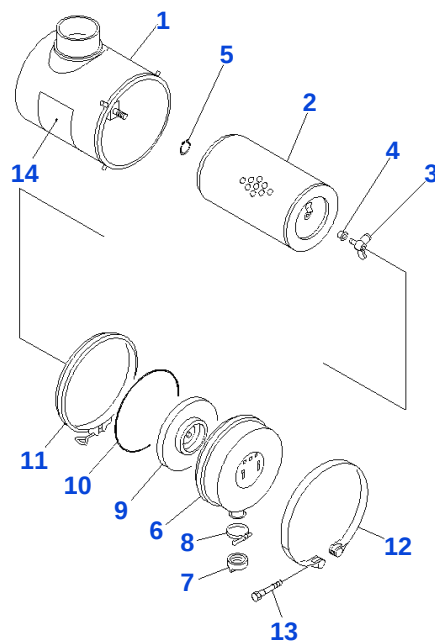
Reference: 141A01

## 030060 AIR CLEANER

| Item | Part No.     | Part Name                    | Qty | Options      |
|------|--------------|------------------------------|-----|--------------|
| G-1  | 6210-1X-0030 | ⊙ AIR CLEANER GROUP<br>===== | 1   | SN: 11500-UP |
|      | 6128-81-7401 | AIR CLEANER ASSEMBLY         | 1   | SN: 11500-UP |
| 1    | 6128-81-7410 | • BODY                       | 1   | SN: 11500-UP |
|      | 6128-81-7051 | • ELEMENT ASSEMBLY           | 1   | SN: 11500-UP |
| 2    |              | •• ☆ ELEMENT, INNER          | 1   | SN: 11500-UP |
| 3    | 600-181-9671 | •• NAT                       | 1   | SN: 11500-UP |
| 4    | 600-181-7511 | •• WASHER, SEAL              | 1   | SN: 11500-UP |
|      | 600-181-4200 | •• ELEMENT ASSEMBLY          | 1   | SN: 11500-UP |
| 5    |              | ••• ☆ ELEMENT, OUTER         | 1   | SN: 11500-UP |
| 6    | 600-181-1990 | ••• NUT, WING                | 1   | SN: 11500-UP |
| 7    | 600-181-4591 | ••• WASHER, SEAL             | 1   | SN: 11500-UP |
| 8    | 04064-01510  | ••• RING, SNAP               | 1   | SN: 11500-UP |
| 9    | 6127-82-7520 | • COVER                      | 1   | SN: 11500-UP |
| 10   | 6112-81-7810 | • VALVE                      | 1   | SN: 11500-UP |
| 11   | 6112-81-7820 | • CLAMP                      | 1   | SN: 11500-UP |
| 12   | 6127-82-7530 | • BAFFLE                     | 1   | SN: 11500-UP |
| 13   | 6127-82-7550 | • O RING                     | 1   | SN: 11500-UP |
| 14   | 6127-82-7540 | • CLAMP                      | 1   | SN: 11500-UP |
| 15   | 6128-11-4380 | BAND ASSEMBLY                | 1   | SN: 11500-UP |
| 15   |              | • ☆ PIN                      | 1   | SN: 11500-UP |
| 15   |              | • ☆ PIN, WITH NUT            | 1   | SN: 11500-UP |
| 16   | 6643-11-4641 | BOLT                         | 1   | SN: 11500-UP |
| 17   | 09637-00161  | PLATE, INSTRUCTION<br>=====  | 1   | SN: 11500-UP |

Catalog signs: ⊙ part group ☆ not supplied separately: assembly only

Reference: 141A01



PJ31970

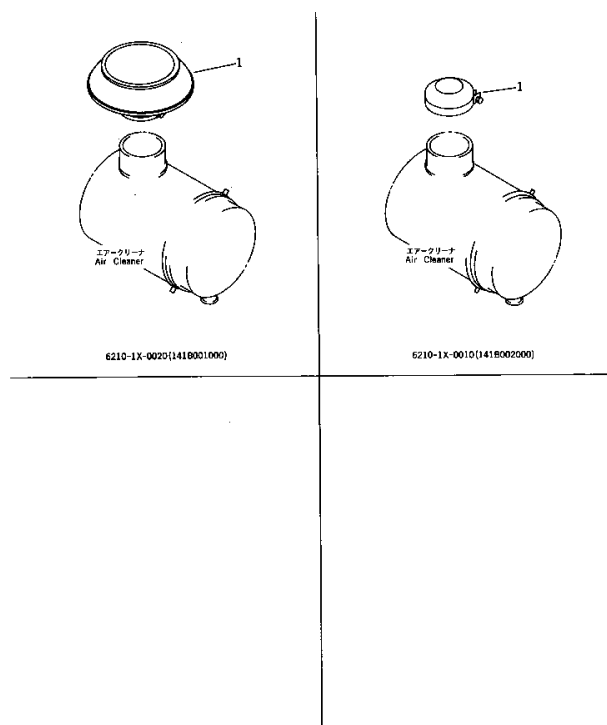
Reference: 141A02

## 030070 AIR CLEANER

| Item | Part No.     | Part Name                    | Qty | Options      |
|------|--------------|------------------------------|-----|--------------|
| G-1  | 6210-1X-0040 | ⊙ AIR CLEANER GROUP<br>===== | 1   | SN: 11500-UP |
|      | 6128-81-7700 | AIR CLEANER ASSEMBLY         | 1   | SN: 11500-UP |
| 1    | 6128-81-7410 | • BODY                       | 1   | SN: 11500-UP |
|      | 600-181-4200 | • ELEMENT ASSEMBLY           | 1   | SN: 11500-UP |
| 2    |              | • • ☆ ELEMENT                | 1   | SN: 11500-UP |
| 3    | 600-181-1990 | • • NUT, WING                | 1   | SN: 11500-UP |
| 4    | 600-181-4591 | • • WASHER, SEAL             | 1   | SN: 11500-UP |
| 5    | 04064-01510  | • • RING, SNAP               | 1   | SN: 11500-UP |
| 6    | 6127-82-7520 | • COVER                      | 1   | SN: 11500-UP |
| 7    | 6112-81-7810 | • VALVE                      | 1   | SN: 11500-UP |
| 8    | 6112-81-7820 | • CLAMP                      | 1   | SN: 11500-UP |
| 9    | 6127-82-7530 | • BAFFLE                     | 1   | SN: 11500-UP |
| 10   | 6127-82-7550 | • O RING                     | 1   | SN: 11500-UP |
| 11   | 6127-82-7540 | • CLAMP                      | 1   | SN: 11500-UP |
| 12   | 6128-11-4380 | BAND ASSEMBLY                | 1   | SN: 11500-UP |
| 12   |              | • ☆ PIN                      | 1   | SN: 11500-UP |
| 12   |              | • ☆ PIN, WITH NUT            | 1   | SN: 11500-UP |
| 13   | 6643-11-4641 | BOLT                         | 1   | SN: 11500-UP |
| 14   | 09637-00661  | PLATE, INSTRUCTION<br>=====  | 1   | SN: 11500-UP |

Catalog signs: ⊙ part group ☆ not supplied separately: assembly only

Reference: 141A02



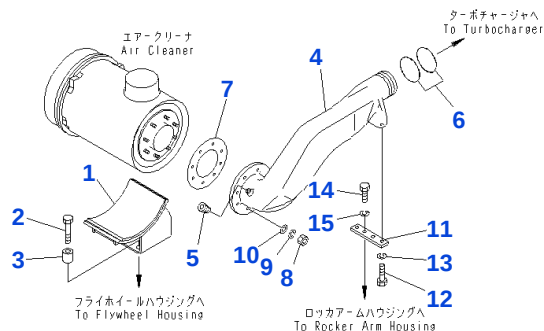
Reference: 141B01

### 030080 AIR CLEANER CAP (141B02)

| Item | Part No.     | Part Name            | Qty | Options      |
|------|--------------|----------------------|-----|--------------|
| G-1  | 6210-1X-0020 | ⊙ CAP GROUP<br>===== | 1   | SN: 11500-UP |
| 1    | 600-181-4980 | CAP, RAIN<br>=====   | 1   | SN: 11500-UP |
| G-2  | 6210-1X-0010 | ⊙ CAP GROUP<br>===== | 1   | SN: 11500-UP |
| 1    | 6128-81-7420 | SCREEN<br>=====      | 1   | SN: 11500-UP |

Catalog signs: ⊙ part group

Reference: 141B01



PJ32451

Reference: 141C01

## 030090 AIR CONDITIONER AND BRACKET

| Item | Part No.     | Part Name                  | Qty | Options      |
|------|--------------|----------------------------|-----|--------------|
| G-1  | 6162-1X-0120 | ⊙ CONNECTOR GROUP<br>===== | 1   | SN: 11500-UP |
| 1    | 6162-13-4890 | BRACKET                    | 1   | SN: 11500-UP |
| 2    | 01010-31275  | BOLT                       | 4   | SN: 11500-UP |
| 3    | 6110-25-6290 | SPACER                     | 4   | SN: 11500-UP |
| 4    | 6162-13-4880 | CONNECTOR                  | 1   | SN: 11500-UP |
| 5    | 02720-20204  | PLUG                       | 1   | SN: 11500-UP |
| 6    | 02895-67116  | O RING                     | 2   | SN: 11500-UP |
| 7    | 6127-81-4821 | GASKET                     | 1   | SN: 11500-UP |
| 8    | 01580-01008  | NAT                        | 8   | SN: 11500-UP |
| 9    | 01602-21030  | WASHER, SPRING             | 8   | SN: 11500-UP |
| 10   | 01640-21016  | WASHER                     | 8   | SN: 11500-UP |
| 11   | 6162-13-4940 | BRACKET                    | 1   | SN: 11500-UP |
| 12   | 01010-31030  | BOLT                       | 2   | SN: 11500-UP |
| 13   | 01602-21030  | WASHER, SPRING             | 2   | SN: 11500-UP |
| 14   | 01010-31230  | BOLT                       | 2   | SN: 11500-UP |
| 15   | 01602-21236  | WASHER, SPRING<br>=====    | 2   | SN: 11500-UP |

Catalog signs: ⊙ part group

Reference: 141C01

# Get the complete PDF catalogue

Komatsu S6D170-1 (JPN) G.S6D170-1 FOR GENERATOR S/N 11500-UP (JAPANESE)

**\$89**

with PayPal | Store cart: \$99

**Buy this PDF on Manuals Komatsu**

Check the model, serial range and language before payment.  
Download instructions are emailed after payment confirmation.

This free sample contains 10 catalogue pages.