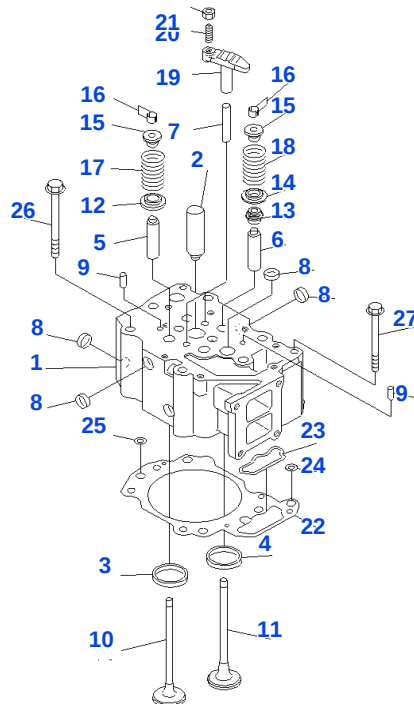




Reference: 0101

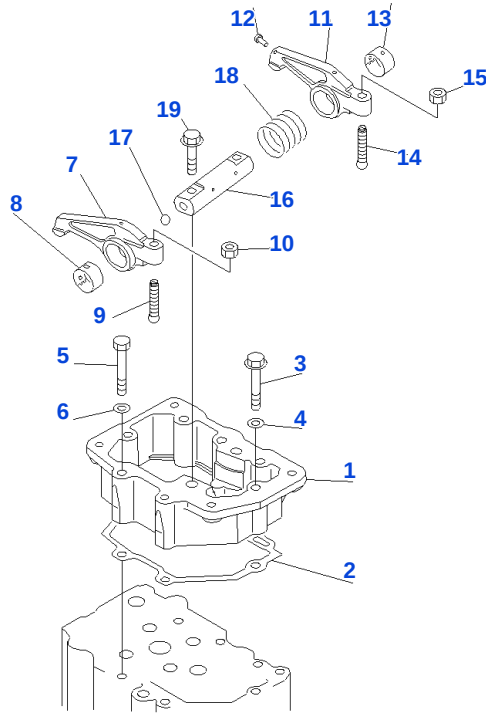
## 030010 CYLINDER HEAD

| Item | Part No.     | Part Name                           | Qty | Options      |
|------|--------------|-------------------------------------|-----|--------------|
|      | 6151-11-1100 | CYLINDER HEAD ASS'Y,VALVE LESS      | 6   | SN: 38383-UP |
| 1    |              | • ☆ HEAD,CYLINDER                   | 1   | SN: 38383-UP |
| 2    | 6136-11-1130 | • SLEEVE                            | 1   | SN: 38383-UP |
| 3    | 6150-11-1331 | • INSERT,INTAKE VALVE (STD)         | 2   | SN: 38383-UP |
|      | 6150-19-1331 | • INSERT□ 0.25MM,INTAKE VALVE (OS)  | 2   | SN: 38383-UP |
|      | 6150-18-1331 | • INSERT□ 0.50MM,INTAKE VALVE (OS)  | 2   | SN: 38383-UP |
|      | 6150-17-1331 | • INSERT□ 0.75MM,INTAKE VALVE (OS)  | 2   | SN: 38383-UP |
|      | 6150-16-1331 | • INSERT□ 1.00MM,INTAKE VALVE (OS)  | 2   | SN: 38383-UP |
| 4    | 6150-11-1320 | • INSERT,EXHAUST VALVE (STD)        | 2   | SN: 38383-UP |
|      | 6150-19-1320 | • INSERT□ 0.25MM,EXHAUST VALVE (OS) | 2   | SN: 38383-UP |
|      | 6150-18-1320 | • INSERT□ 0.50MM,EXHAUST VALVE (OS) | 2   | SN: 38383-UP |
|      | 6150-17-1320 | • INSERT□ 0.75MM,EXHAUST VALVE (OS) | 2   | SN: 38383-UP |
|      | 6150-16-1320 | • INSERT□ 1.00MM,EXHAUST VALVE (OS) | 2   | SN: 38383-UP |
| 5    | 6150-12-1341 | • GUIDE,INTAKE VALVE                | 2   | SN: 38383-UP |
| 6    | 6150-12-1351 | • GUIDE,EXHAUST VALVE               | 2   | SN: 38383-UP |
| 7    | 6150-11-1140 | • GUIDE                             | 2   | SN: 38383-UP |
| 8    | 6162-13-1150 | • PLUG                              | 8   | SN: 38383-UP |
| 9    | 04020-00820  | • PIN,DOWEL                         | 2   | SN: 38383-UP |
| 10   | 6150-41-4111 | VALVE,INTAKE                        | 12  | SN: 38383-UP |
| 11   | 6150-41-4210 | VALVE,EXHAUST                       | 12  | SN: 38383-UP |
| 12   | 6150-41-4540 | ROTATOR,INTAKE VALVE                | 12  | SN: 38383-UP |
| 13   | 6140-41-4540 | SEAL,EXHAUST VALVE (K1)             | 12  | SN: 38383-UP |
| 14   | 6150-41-4430 | SEAT,LOWER                          | 12  | SN: 38383-UP |
| 15   | 6150-41-4510 | SEAT,UPPER                          | 24  | SN: 38383-UP |
| 16   | 6136-42-4520 | COTTER                              | 48  | SN: 38383-UP |
| 17   | 6150-41-4420 | SPRING,INTAKE                       | 12  | SN: 38383-UP |
| 18   | 6150-41-4411 | SPRING,EXHAUST                      | 12  | SN: 38383-UP |
| 19   | 6150-41-5611 | CROSSHEAD                           | 12  | SN: 38383-UP |
| 20   | 6150-41-5620 | SCREW                               | 12  | SN: 38383-UP |
| 21   | 6150-41-5630 | NUT                                 | 12  | SN: 38383-UP |
| 22   | 6150-17-1812 | GASKET (K1)                         | 6   | SN: 38383-UP |
| 23   | 6150-11-1920 | • GROMMET,OIL                       | 1   | SN: 38383-UP |
| 24   | 6150-11-1930 | • GROMMET,OIL                       | 1   | SN: 38383-UP |
| 25   | 6150-11-1940 | • GROMMET,WATER                     | 4   | SN: 38383-UP |

| Item | Part No.     | Part Name | Qty | Options      |
|------|--------------|-----------|-----|--------------|
| 26   | 6150-11-1610 | BOLT      | 36  | SN: 38383-UP |
| 27   | 6150-81-9160 | BOLT      | 6   | SN: 38383-UP |

Catalog signs: ☆ not supplied separately; assembly only

Reference: 0101



P 630625

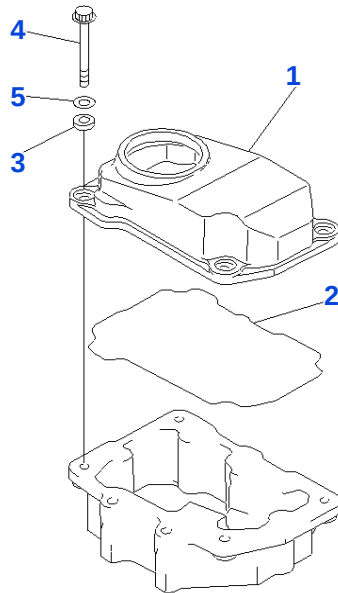
Reference: 0111

## 030020 ROCKER ARM AND HOUSING

| Item | Part No.     | Part Name           | Qty | Options      |
|------|--------------|---------------------|-----|--------------|
| 1    | 6150-11-7110 | HOUSING,ROCKER ARM  | 6   | SN: 38383-UP |
| 2    | 6150-11-7810 | GASKET (K1)         | 6   | SN: 38383-UP |
| 3    | 6150-81-9140 | BOLT                | 40  | SN: 38383-UP |
| 4    | 01643-31032  | WASHER              | 40  | SN: 38383-UP |
| 5    | 01010-51095  | BOLT                | 2   | SN: 38383-UP |
| 6    | 01640-21016  | WASHER              | 2   | SN: 38383-UP |
|      | 6150-41-5400 | ARM ASS'Y,INTAKE    | 6   | SN: 38383-UP |
| 7    |              | • ☆ ARM,ROCKER      | 1   | SN: 38383-UP |
| 8    | 6150-41-5420 | • BUSHING           | 1   | SN: 38383-UP |
| 9    | 6150-41-5540 | SCREW               | 6   | SN: 38383-UP |
| 10   | 01582-01008  | NUT                 | 6   | SN: 38383-UP |
|      | 6150-41-5500 | ARM ASS'Y,EXHAUST   | 6   | SN: 38383-UP |
| 11   |              | • ☆ ARM,ROCKER      | 1   | SN: 38383-UP |
| 12   | 6150-41-5420 | • BUSHING           | 1   | SN: 38383-UP |
| 13   | 6162-43-5340 | • RIVET             | 1   | SN: 38383-UP |
| 14   | 6150-41-5540 | SCREW               | 6   | SN: 38383-UP |
| 15   | 01582-01008  | NUT                 | 6   | SN: 38383-UP |
|      | 6150-41-5300 | ROCKER ARM SHAFT A. | 6   | SN: 38383-UP |
| 16   |              | • ☆ SHAFT           | 1   | SN: 38383-UP |
| 17   | 6150-81-8420 | • BALL              | 1   | SN: 38383-UP |
| 18   | 6150-41-5320 | SPRING              | 6   | SN: 38383-UP |
| 19   | 6150-81-9370 | BOLT                | 12  | SN: 38383-UP |

Catalog signs: ☆ not supplied separately: assembly only

Reference: 0111



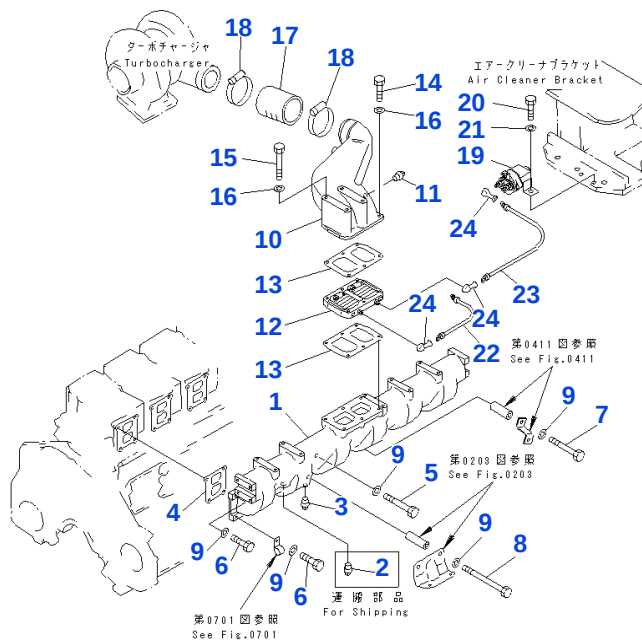
PG30209

Reference: 0115

## 030030 ROCKER ARM HOUSING COVER

| Item | Part No.     | Part Name   | Qty | Options      |
|------|--------------|-------------|-----|--------------|
| 1    | 6150-11-8111 | COVER,HEAD  | 6   | SN: 38383-UP |
| 2    | 6150-11-8810 | GASKET (K1) | 6   | SN: 38383-UP |
| 3    | 6150-81-9370 | BOLT        | 24  | SN: 38383-UP |
| 4    | 01640-21016  | WASHER      | 24  | SN: 38383-UP |
| 5    | 6150-11-8820 | RUBBER (K1) | 24  | SN: 38383-UP |

Reference: 0115



PJ37126

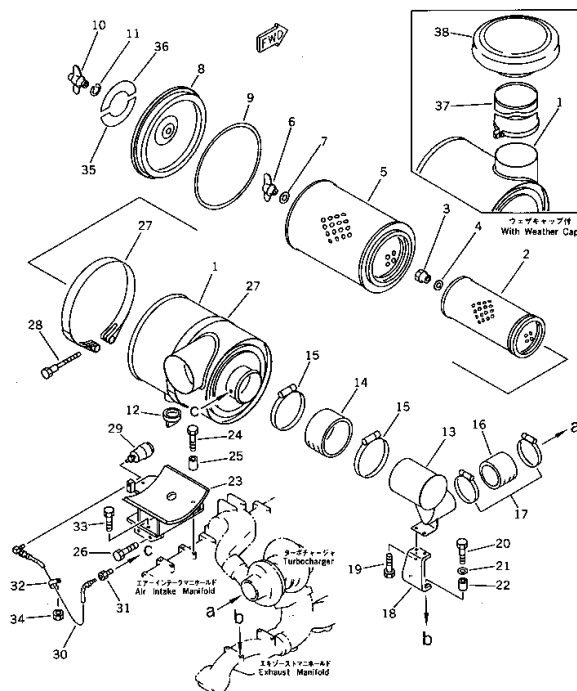
Reference: 0131

## 030040 AIR INTAKE MANIFOLD AND CONNECTION

| Item | Part No.     | Part Name           | Qty | Options      |
|------|--------------|---------------------|-----|--------------|
|      | 6151-11-4910 | INTAKE MANIFOLD A.  | 1   | SN: 38383-UP |
| 1    |              | • ☆ MANIFOLD,INTAKE | 1   | SN: 38383-UP |
| 2    | 07042-00415  | • PLUG              | 1   | SN: 38383-UP |
| 3    | 07042-00108  | • PLUG              | 2   | SN: 38383-UP |
| 4    | 6150-11-4810 | GASKET (K1)         | 6   | SN: 38383-UP |
| 5    | 01011-51010  | BOLT                | 8   | SN: 38383-UP |
| 6    | 01010-51030  | BOLT                | 13  | SN: 38383-UP |
| 7    | 01011-51045  | BOLT                | 1   | SN: 38383-UP |
| 8    | 01011-51000  | BOLT                | 2   | SN: 38383-UP |
| 9    | 01640-21016  | WASHER              | 24  | SN: 38383-UP |
| 10   | 6151-11-4311 | CONNECTOR           | 1   | SN: 38383-UP |
| 11   | 07042-00108  | PLUG                | 1   | SN: 38383-UP |
| 12   | 600-815-3810 | HEATER              | 1   | SN: 38383-UP |
| 13   | 6150-11-4820 | GASKET (K1)         | 2   | SN: 38383-UP |
| 14   | 01010-51055  | BOLT                | 2   | SN: 38383-UP |
| 15   | 01011-51065  | BOLT                | 4   | SN: 38383-UP |
| 16   | 01640-21016  | WASHER              | 6   | SN: 38383-UP |
| 17   | 6151-11-4410 | HOSE                | 1   | SN: 38383-UP |
| 18   | 07281-01029  | CLAMP               | 2   | SN: 38383-UP |
| 19   | 600-815-2170 | SWITCH,HEATER       | 1   | SN: 38383-UP |
| 20   | 01010-50610  | BOLT                | 2   | SN: 38383-UP |
| 21   | 01640-20610  | WASHER              | 2   | SN: 38383-UP |
| 22   | 6678-81-4340 | WIREφ 170MM         | 1   | SN: 38383-UP |
| 23   | 6151-81-4470 | WIREφ 200MM         | 1   | SN: 38383-UP |
| 24   | 08038-00519  | CAP                 | 3   | SN: 38383-UP |

Catalog signs: ☆ not supplied separately: assembly only

Reference: 0131



Reference: 0141

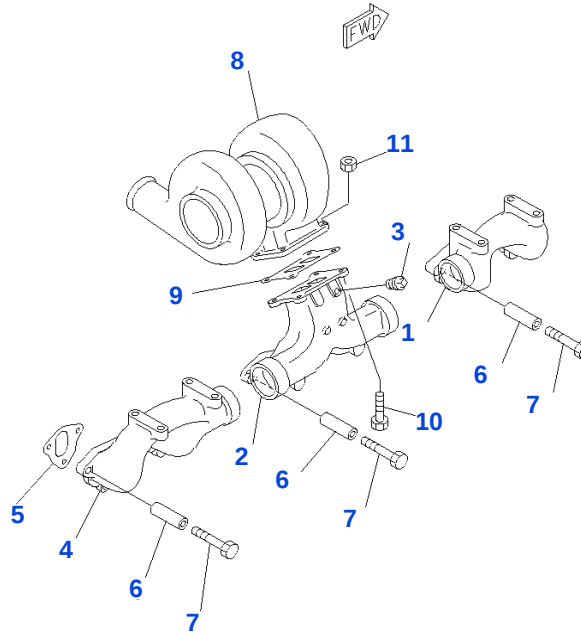
## 030050 AIR CLEANER AND MOUNTING

| Item | Part No.     | Part Name                       | Qty | Options      |
|------|--------------|---------------------------------|-----|--------------|
| 1    | 6151-81-7860 | BODY,(WITHOUT WEATHER CAP TYPE) | 1   | SN: 38383-UP |
|      | 6151-81-7870 | BODY,(WITH WEATHER CAP TYPE)    | 1   | SN: 38383-UP |
|      | 600-181-1600 | ELEMENT ASS'Y                   | 1   | SN: 38383-UP |
| 2    |              | • ☆ ELEMENT,INNER               | 1   | SN: 38383-UP |
| 3    | 600-181-4370 | • NUT                           | 1   | SN: 38383-UP |
| 4    | 600-181-7511 | • WASHER,SEAL                   | 1   | SN: 38383-UP |
|      | 600-181-1660 | • ELEMENT ASS'Y,OUTER           | 1   | SN: 38383-UP |
| 5    |              | • • ☆ ELEMENT,OUTER             | 1   | SN: 38383-UP |
| 6    | 561-02-62550 | • • NUT,WING                    | 1   | SN: 38383-UP |
| 7    | 600-181-4440 | • • GASKET                      | 1   | SN: 38383-UP |
|      | 600-181-1980 | COVER ASS'Y                     | 1   | SN: 38383-UP |
| 8    | 600-181-1690 | • COVER                         | 1   | SN: 38383-UP |
| 9    | 600-181-1770 | • GASKET                        | 1   | SN: 38383-UP |
| 10   | 561-02-62370 | • NUT ASS'Y                     | 1   | SN: 38383-UP |
| 11   | 561-02-12380 | • CLIP                          | 1   | SN: 38383-UP |
| 12   | 600-181-1370 | VALVE                           | 1   | SN: 38383-UP |
| 13   | 6151-11-4291 | CONNECTOR                       | 1   | SN: 38383-UP |
| 14   | 7700-75-2860 | HOSE                            | 1   | SN: 38383-UP |
| 15   | 07281-01589  | CLAMP                           | 2   | SN: 38383-UP |
| 16   | 6151-11-4450 | HOSE                            | 1   | SN: 38383-UP |
| 17   | 07281-01159  | CLAMP                           | 2   | SN: 38383-UP |
| 18   | 6151-11-4610 | BRACKET                         | 1   | SN: 38383-UP |
| 19   | 01010-51025  | BOLT                            | 2   | SN: 38383-UP |
| 20   | 01010-31040  | BOLT                            | 2   | SN: 38383-UP |
| 21   | 01640-21016  | WASHER                          | 2   | SN: 38383-UP |
| 22   | 6631-11-5630 | SPACER                          | 2   | SN: 38383-UP |
| 23   | 6151-11-4542 | BRACKET                         | 1   | SN: 38383-UP |
| 24   | 01010-51080  | BOLT                            | 4   | SN: 38383-UP |
| 25   | 6152-51-5520 | SPACER                          | 4   | SN: 38383-UP |
| 26   | 01010-51025  | BOLT                            | 2   | SN: 38383-UP |
| 27   | 6151-11-4840 | BAND ASS'Y                      | 2   | SN: 38383-UP |
|      | 6691-21-6550 | • PIN                           | 1   | SN: 38383-UP |
|      | 6691-21-6560 | • PIN□ WITH THREAD              | 1   | SN: 38383-UP |
| 28   | 6643-11-4641 | BOLT                            | 2   | SN: 38383-UP |

| Item | Part No.     | Part Name                                                                                        | Qty | Options         |
|------|--------------|--------------------------------------------------------------------------------------------------|-----|-----------------|
| 29   | 08670-02001  | INDICATOR,DUST                                                                                   | 1   | SN: 40853-UP    |
|      | 08670-01635  |  INDICATOR,DUST | 1   | SN: 38383-40852 |
| 30   | 08671-50100  | HOSE                                                                                             | 1   | SN: 38383-UP    |
| 31   | 6138-81-8990 | JOINT                                                                                            | 1   | SN: 38383-UP    |
| 32   | 08036-01414  | CLIP                                                                                             | 1   | SN: 38383-UP    |
| 33   | 01010-51020  | BOLT                                                                                             | 1   | SN: 38383-UP    |
| 34   | 01580-11008  | NUT                                                                                              | 1   | SN: 38383-UP    |
| 35   | 09639-00305  | PLATE <sup>□</sup> INSTRUCTION,(WITHOUT WEATHER<br>CAP TYPE)                                     | 1   | SN: 38383-UP    |
| 36   | 09638-50305  | PLATE <sup>□</sup> CAUTION,(ENGLISH)                                                             | 1   | SN: 38383-UP    |
| 37   | 6151-81-7950 | EXTENSION,(WITH WEATHER CAP TYPE)                                                                | 1   | SN: 38383-.     |
| 38   | 566-02-42200 | CAP,(WITH WEATHER CAP TYPE)                                                                      | 1   | SN: 38383-.     |

Catalog signs: ☆ not supplied separately: assembly only     part above may be used instead

Reference: 0141



PJ30212

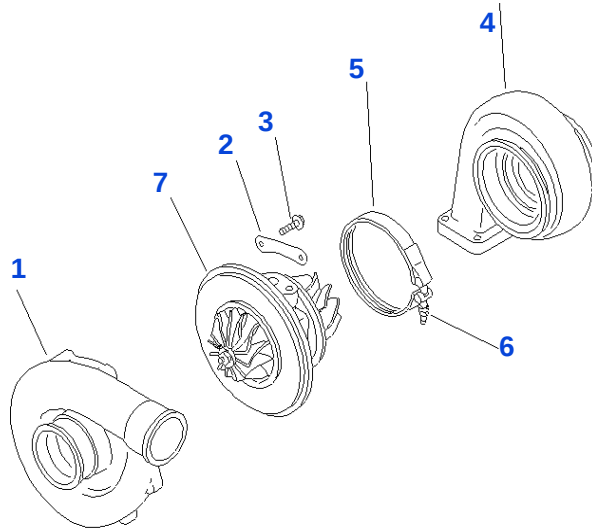
Reference: 0152

## 030060 EXHAUST MANIFOLD AND TURBOCHARGER (EXCEPT JAPAN)

| Item | Part No.     | Part Name                      | Qty | Options         |
|------|--------------|--------------------------------|-----|-----------------|
| 1    | 6151-11-5110 | MANIFOLD,EXHAUST□ FRONT        | 1   | SN: 38383-UP    |
| 2    | 6151-11-5140 | MANIFOLD,EXHAUST□ CENTER       | 1   | SN: 47240-UP    |
|      | 6151-11-5150 | ◆ MANIFOLD,EXHAUST□ CENTER     | 1   | SN: 38383-47239 |
| 3    | 07042-00108  | PLUG                           | 1   | SN: 38383-UP    |
| 4    | 6151-11-5130 | MANIFOLD,EXHAUST□ REAR         | 1   | SN: 38383-UP    |
| 5    | 6150-11-5810 | GASKET (K1)                    | 6   | SN: 38383-UP    |
| 6    | 6136-11-5120 | SPACER                         | 18  | SN: 38383-UP    |
| 7    | 01011-31000  | BOLT                           | 18  | SN: 38383-UP    |
| 8    | 6152-81-8310 | TURBOCHARGER A.,(SEE FIG.0155) | 1   | SN: 38383-UP    |
| 9    | 6151-11-5710 | GASKET (K1)                    | 1   | SN: 38383-UP    |
| 10   | 01050-61045  | BOLT                           | 4   | SN: 38383-UP    |
| 11   | 6114-11-5590 | NUT                            | 4   | SN: 38383-UP    |

Catalog signs: ◆ interchangeable with part above

Reference: 0152



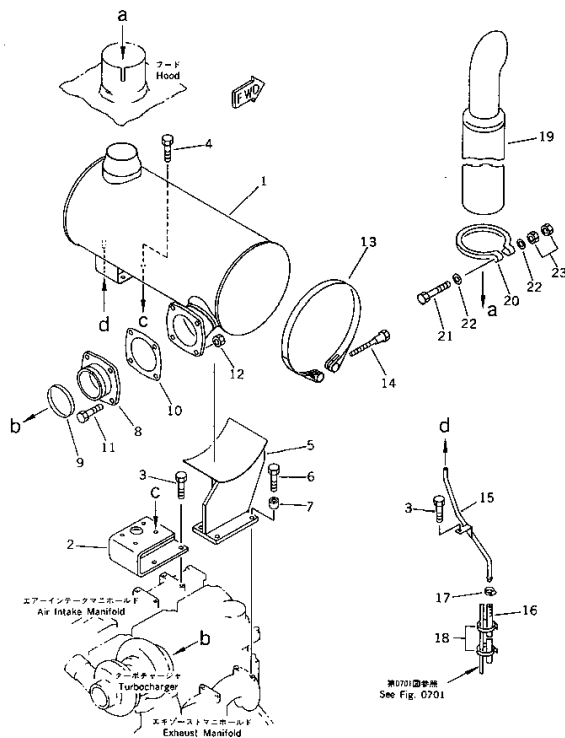
PE3T015

Reference: 0155

## 030070 TURBOCHARGER (EXCEPT JAPAN)

| Item | Part No.      | Part Name                                                                                                                   | Qty | Options      |
|------|---------------|-----------------------------------------------------------------------------------------------------------------------------|-----|--------------|
|      | 6152-81-8310  | TURBOCHARGER A.,(TA4532)<br>THE AIR RESEARCH PART NUMBER IS THAT GA<br>IS REMOVED FROM KOMATSU PART NUMBER<br>LISTED BELOW. | 1   | SN: 38383-UP |
| 1    | GA443209-0028 | • HOUSING,COMPRESSOR                                                                                                        | 1   | SN: 38383-UP |
| 2    | GA410987-0000 | • CLAMP                                                                                                                     | 4   | SN: 38383-UP |
| 3    | GA400627-0810 | • BOLT                                                                                                                      | 8   | SN: 38383-UP |
| 4    | GA442262-0004 | • HOUSING,TURBINE                                                                                                           | 1   | SN: 38383-UP |
|      | GA400738-5460 | • V-BAND ASS'Y                                                                                                              | 1   | SN: 38383-UP |
| 5    | GA400738-0460 | • • V-BAND                                                                                                                  | 1   | SN: 38383-UP |
| 6    | GA400580-0000 | • • NUT,LOCK                                                                                                                | 1   | SN: 38383-UP |
| 7    | GA441398-5052 | • CENTER HOUSING A.                                                                                                         | 1   | SN: 38383-UP |

Reference: 0155



Reference: 0161

## 030080 MUFFLER AND MOUNTING

| Item | Part No.     | Part Name                     | Qty | Options      |
|------|--------------|-------------------------------|-----|--------------|
| 1    | 6151-11-5581 | MUFFLER                       | 1   | SN: 38383-UP |
| 2    | 6151-11-5651 | BRACKET                       | 1   | SN: 38383-UP |
| 3    | 01010-31025  | BOLT                          | 4   | SN: 38383-UP |
| 4    | 01010-51025  | BOLT                          | 4   | SN: 38383-UP |
| 5    | 6151-11-5641 | BRACKET                       | 1   | SN: 38383-UP |
| 6    | 01010-31040  | BOLT                          | 4   | SN: 38383-UP |
| 7    | 6631-11-5630 | SPACER                        | 4   | SN: 38383-UP |
| 8    | 6151-11-5380 | JOINT                         | 1   | SN: 38383-UP |
| 9    | 6151-11-5280 | RING,SEAL                     | 1   | SN: 38383-UP |
| 10   | 6150-11-5750 | GASKET (K1)                   | 1   | SN: 38383-UP |
| 11   | 01050-61245  | BOLT                          | 4   | SN: 38383-UP |
| 12   | 6685-11-5550 | NUT                           | 4   | SN: 38383-UP |
| 13   | 6151-11-5770 | BAND ASS'Y                    | 1   | SN: 38383-UP |
|      | 6110-11-4520 | • PIN                         | 1   | SN: 38383-UP |
|      | 6110-11-4530 | • PIN $\alpha$ WITH THREAD    | 1   | SN: 38383-UP |
| 14   | 6643-11-4641 | BOLT                          | 1   | SN: 38383-UP |
| 15   | 6151-11-5841 | TUBE                          | 1   | SN: 38383-UP |
| 16   | 07261-20911  | HOSE                          | 1   | SN: 38383-UP |
| 17   | 07280-01920  | CLAMP                         | 1   | SN: 38383-UP |
| 18   | 08034-00414  | BAND                          | 2   | SN: 38383-UP |
| 19   | 6151-11-5590 | PIPE,EXHAUST (WITH GLASSWOOL) | 1   | SN: 38383-UP |
| 20   | 6138-11-5620 | CLAMP                         | 1   | SN: 38383-UP |
| 21   | 6693-12-5550 | BOLT                          | 1   | SN: 38383-UP |
| 22   | 6151-11-5670 | WASHER                        | 2   | SN: 38383-UP |
| 23   | 01582-01411  | NUT                           | 2   | SN: 38383-UP |

Reference: 0161

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