

0CK10-M40502EN

# PREFACE

1. This parts catalog is the 2nd revised edition of Yanmar crawler back-hoe SV08-1 for JP, EX.

## 2. Parts catalog history

|                     | Parts catalog No. |             | Date of issue | Remarks |
|---------------------|-------------------|-------------|---------------|---------|
| First edition       | Vehicle           | 000Y00K4050 | Feb. , 2005   | No need |
|                     | Engine            | 000Y00B7240 |               |         |
| 1st revised edition | Vehicle           | 000Y00K4051 | Nov. , 2006   | No need |
|                     | Engine            | 000Y00B7241 |               |         |
| 2nd revised edition | Vehicle           | 000Y00K4052 | Jan. , 2008   |         |
|                     | Engine            | 000Y00B7242 |               |         |

## 3. Model name

| SECTION     | Column | Model name  | Manufactured | M / #  | Remarks    |
|-------------|--------|-------------|--------------|--------|------------|
| I (Vehicle) | A      | SV08-1 (JP) | 2005/ 1～     | 10501～ |            |
| I (Vehicle) | B      | SV08-1 (EX) | 2005/ 1～     | 10501～ |            |
| II (Engine) | A      | 2TE67L-BV   | 2004/12～     | 00801～ | for SV08-1 |

(Note) JP: for Japan, EX: Export

4. This parts catalog does not contain the technical data needed for maintenance service.

The illustrations used in this parts catalog have been simplified for clarity.

The contents of this parts catalog are subject to change without notice.

Be sure to use only Yanmar genuine parts for repairs. If imitation parts are used, it may cause engine defects.

## Directions for the Parts Catalog.

- 1.The parts stipulated in this Parts Catalog are not necessarily standard equipped parts.
- 2.Parts may change without prior notice.
- 3.The following is an example of the Parts Catalog format.

| OCF10-G21601 |      | 29. FUEL INJECTION PUMP(W/BOOST)                       |                     |     |     |     |     |     |     |   |   |
|--------------|------|--------------------------------------------------------|---------------------|-----|-----|-----|-----|-----|-----|---|---|
| REF.         | LEV. | PARTS NO.                                              | DESCRIPTION         | (A) | (B) | (C) | (D) | (E) | (F) | I | R |
| 1            | 1    | 729595-51390                                           | FUEL INJECTION PUMP | 1   | 1   | 1   | 1   | 1   |     |   |   |
| 1-1          | 1    | 729595-51391                                           | FUEL INJECTION PUMP | 1   | 1   | 1   | 1   | 1   |     | N | 1 |
|              |      | (A=E00185) (B=E00200)                                  |                     |     |     |     |     |     |     |   |   |
| 3            | 2    | 26022-060162                                           | SCREW M 6X 16       | 9   | 9   | 9   | 9   | 9   |     |   |   |
| 3-1          | 2    | 26022-060162                                           | SCREW M 6X 16       | 4   | 4   | 4   | 4   | 4   |     | K |   |
|              |      | (A=E00156) (B=E00156) (C=E00156) (D=E00156) (E=E00156) |                     |     |     |     |     |     |     |   |   |
| 4            | 2    | 129470-51040                                           | CAMSHAFT            | 1   | 1   | 1   | 1   | 1   |     |   |   |
| 5            | 2    | 122710-51050                                           | BEARING, ROLLER     | 2   | 2   | 2   | 2   | 2   |     |   |   |
| 6            | 2    | 129470-51060                                           | RETAINER            | 1   | 1   | 1   | 1   | 1   |     |   |   |

Remarks

(1) BOOST COMPENSATOR TYPE. OPTIONAL PART, TO E00155,(4JH-DT, 4JH-DTZ

### ① Ref. No.

The Ref. No. listed may not be in accordance with the illustration Ref. No.

(Ex.) Illustration No.

List Ref No.

1

1

(Before change)

1-1

(After change)

For interchangeable symbols N, R and K, illustrations for new parts may be abbreviated.

### ② Lev. (Level)

Level indication

The numbers below indicate the level of relativity towards the main part.

1 ----- Main parts (Assembly parts)

2 ----- Sub component included in " 1 ".

3 ----- Sub component included in " 2 ".

Note) Parts that are not for sale are partially illustrated but not listed.

### ③ Interchangeability Mark

When a part change takes place, one of the following interchangeability symbols is indicated beside the part.

| Symbol | Interchangeability                                                   | Contents note                                                                              |
|--------|----------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| N      | Old $\xrightarrow{\text{Yes}}$ New<br>No $\xrightarrow{\text{No}}$   | New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part. |
| Q      | Old $\xrightarrow{\text{No}}$ New<br>Yes $\xrightarrow{\text{Yes}}$  | New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part. |
| R      | Old $\xrightarrow{\text{Yes}}$ New<br>Yes $\xrightarrow{\text{Yes}}$ | New/ Old Parts are both interchangeable.                                                   |
| S      | Old $\xrightarrow{\text{No}}$ New<br>No $\xrightarrow{\text{No}}$    | New/ Old Parts are both not interchangeable.                                               |
| W      |                                                                      | Part newly added.                                                                          |
| Z      |                                                                      | Part discontinued.                                                                         |
| F      |                                                                      | Not interchangeable by a single part but interchangeable together with related parts.      |
| K      |                                                                      | Changes only for used parts quantities.                                                    |

### ④ Effective Machine No.

When a part changes, the effective Machine No. will be indicated in the (A)-(F) column.

| Product Symbol | Product No.               | Product Symbol | Product No.                       |
|----------------|---------------------------|----------------|-----------------------------------|
| C              | Clutch No. Compressor No. | F              | Machine No. (Agricultural Equip.) |
| D              | Drive No.                 | M              | Machine No.                       |
| E              | Engine No.                |                |                                   |

Note 1) A date may follow the symbol. (Ex.) 1996.01

Note 2) "XXXXX" and "ZZZZZ" are for parts that could not be predicted or for engine models that could not be identified.

Note 3) (A=E00185) is the E (Engine Serial Number) for the column (A) model (in this case 4JH-DT) after the parts design change.

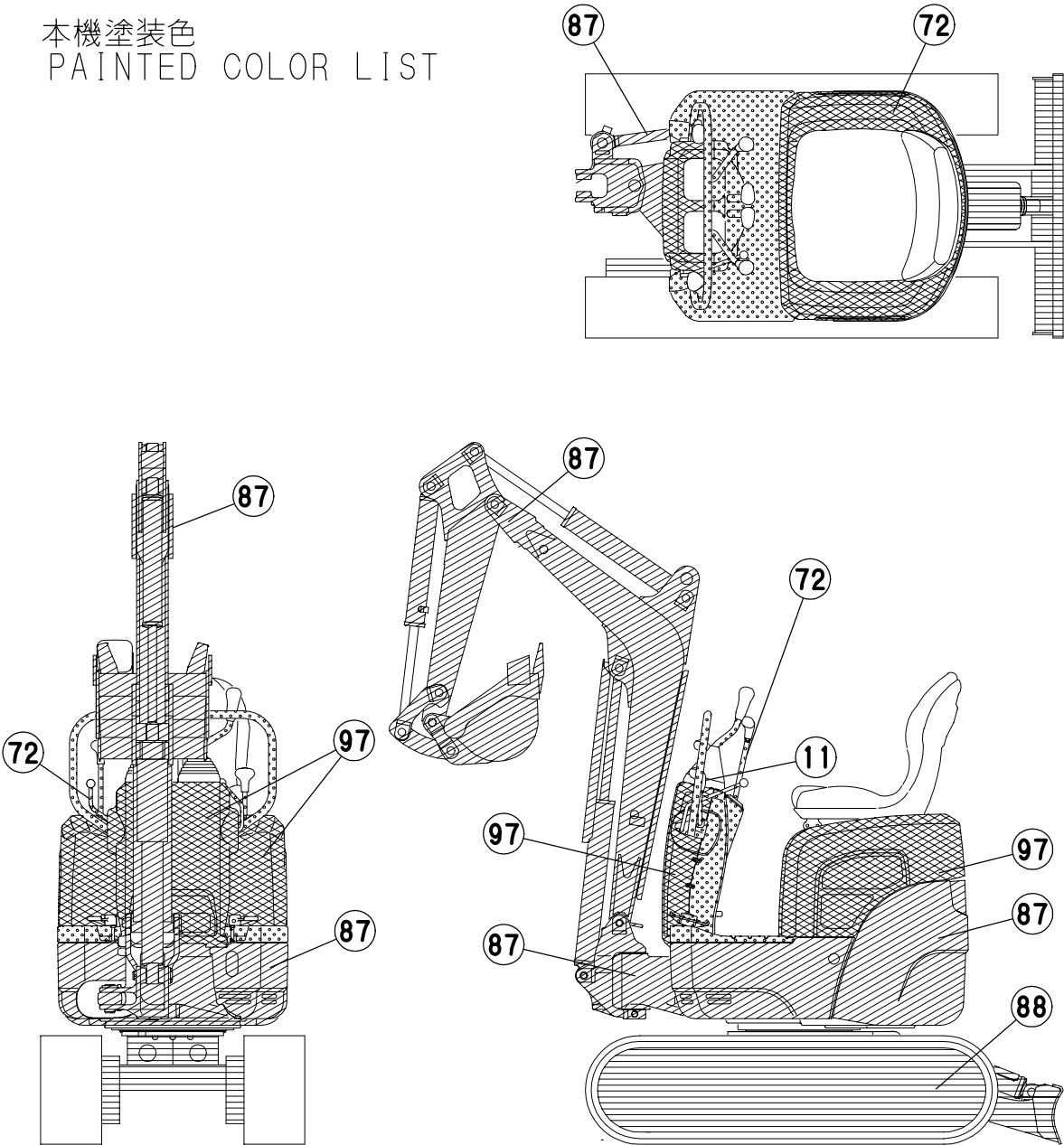
### ⑤ Remarks Mark

Figures or alphabets (symbols) are entered in the remarks column.

The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

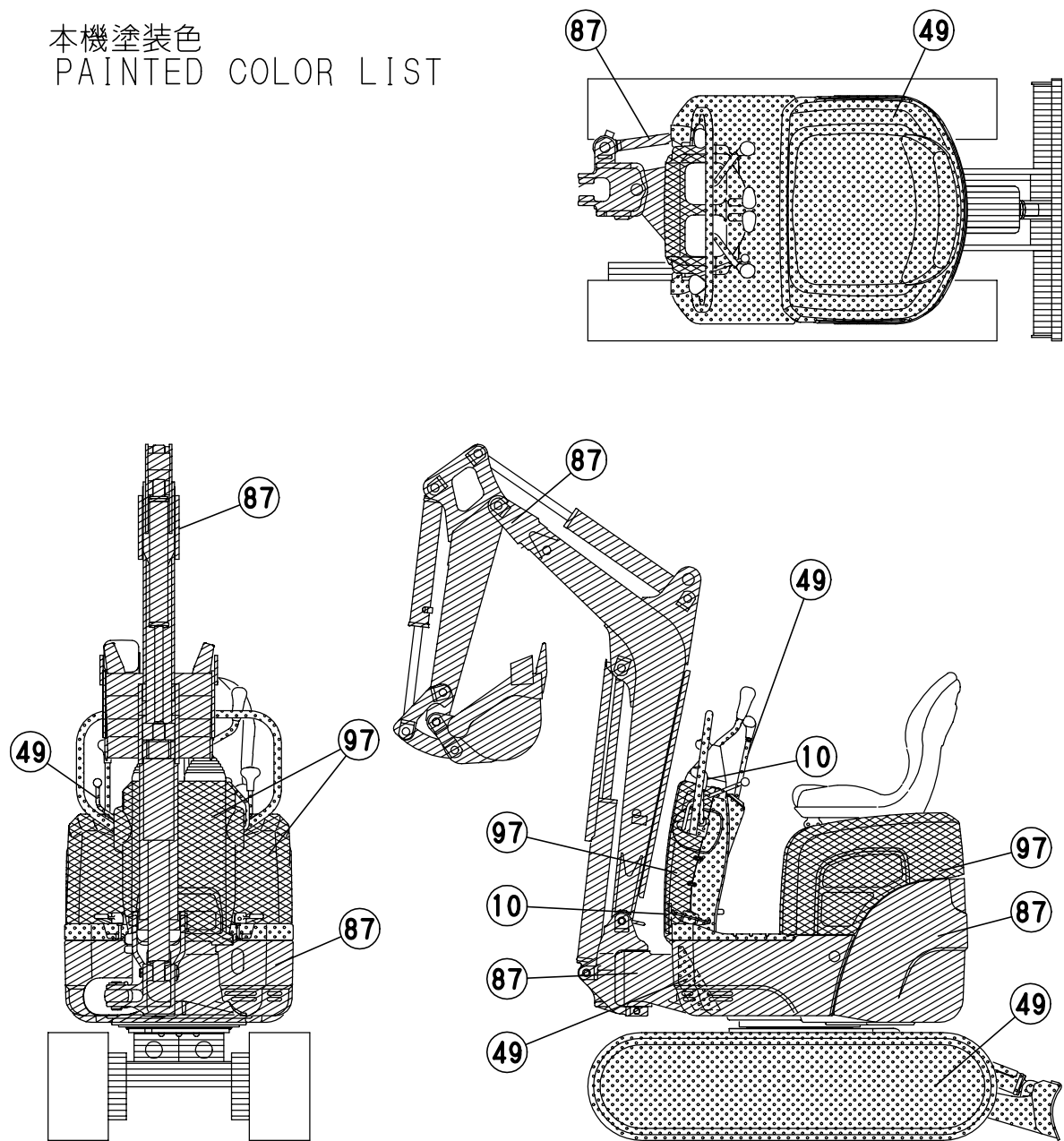
~UP TO M/#11571

本機塗装色  
PAINTED COLOR LIST



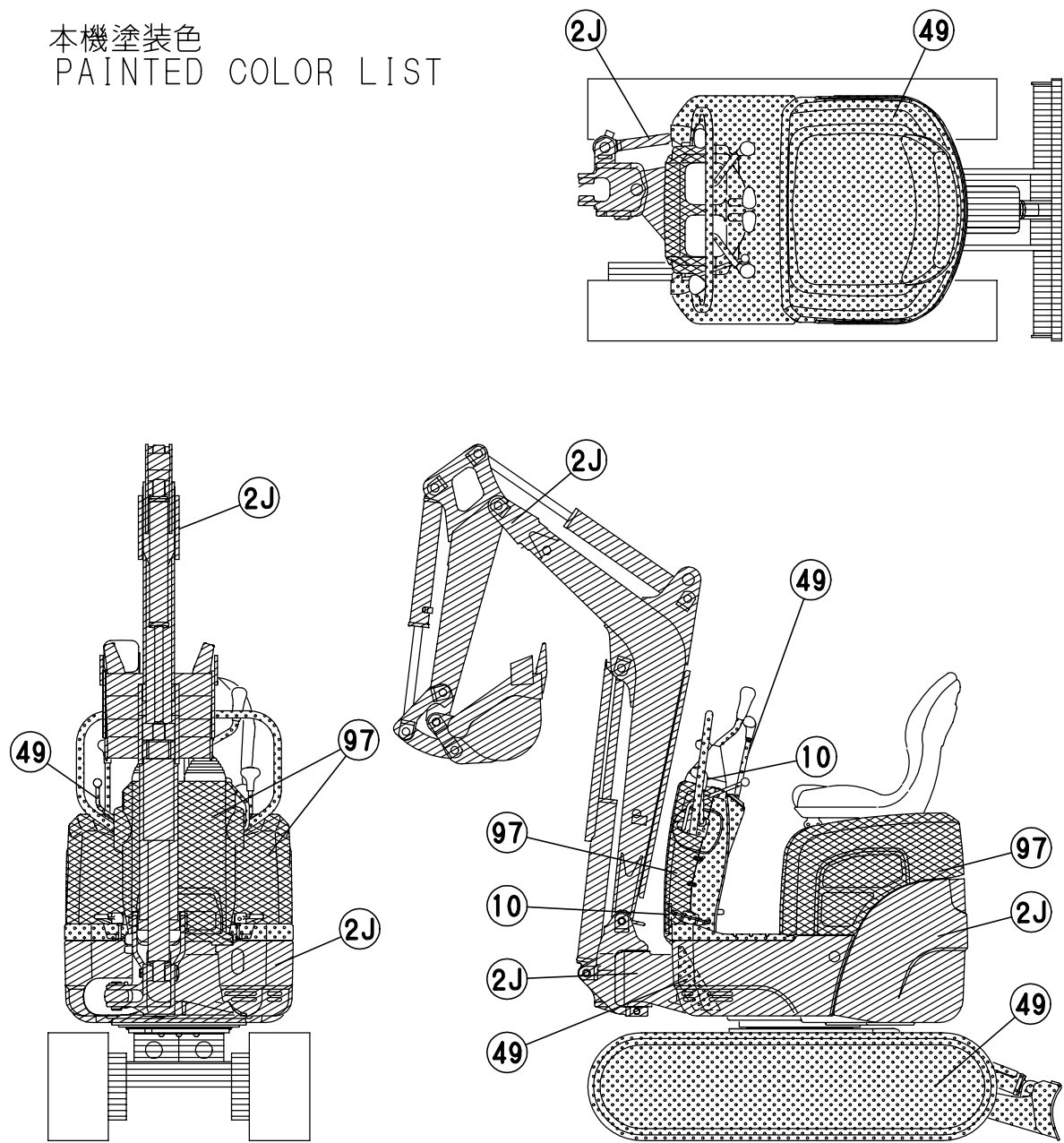
| 色区分<br>COLOR<br>CODE | 表示<br>DESCRIPTION | 塗装色<br>マンセル記号<br>PAINTED COLOR<br>MUNSEL No.                 | 塗料部品番号<br>PAINT PART No. |              |               |
|----------------------|-------------------|--------------------------------------------------------------|--------------------------|--------------|---------------|
|                      |                   |                                                              | 16ℓ缶<br>16ℓCAN           | 4ℓ缶<br>4ℓCAN | スプレー<br>SPRAY |
| 87                   |                   | ヤンマー新パーマネントイエロー<br>YANMAR New Parmanent Yellow<br>5.2Y8.5/11 | 981101-09519             | 977620-40870 | 977620-30871  |
| 97                   |                   | ヤンマーピーコックグリーン<br>YANMAR Peacock Green<br>3.85BG5.31/9.15     | 981101-09597             | 977620-40970 | 977620-30971  |
| 88                   |                   | ヤンマー新ディーブグリーン<br>YANMAR New Deep Green<br>0.6B2.2/4.2        | 981101-09588             | 977620-40880 | 977620-30881  |
| 72                   |                   | ヤンマーダークオリーブグレー<br>YANMAR Dark Olive Gray<br>5.39Y2.92/0.78   | -----                    | 977620-40720 | TOR-90460003  |
| 11                   |                   | ヤンマーレッド<br>YANMAR Red<br>7.5R4/14                            | -----                    | 977620-40010 | TOR-90000003  |

本機塗装色  
PAINTED COLOR LIST



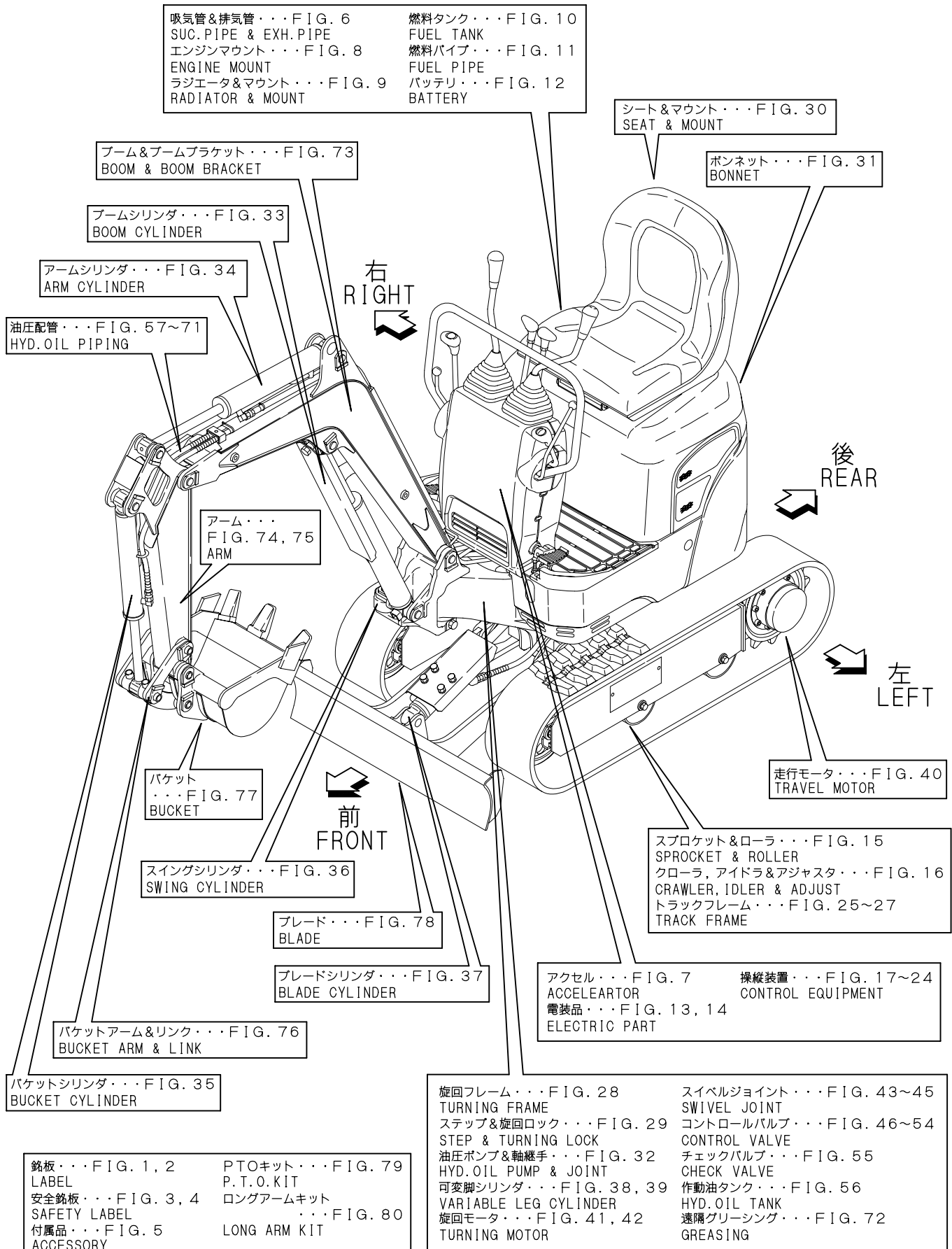
| 色区分<br>COLOR<br>CODE | 表示<br>DESCRIPTION | 塗装色<br>マンセル記号<br>PAINTED COLOR<br>MUNSEL No.                      | 塗料部品番号<br>PAINT PART No. |              |               |
|----------------------|-------------------|-------------------------------------------------------------------|--------------------------|--------------|---------------|
|                      |                   |                                                                   | 16ℓ缶<br>16ℓCAN           | 4ℓ缶<br>4ℓCAN | スプレー<br>SPRAY |
| 87                   |                   | ヤンマー新パーマネントイエロー<br>YANMAR New Parmanent Yellow<br>5.15Y8.45/10.81 | 981101-09519             | 977620-40870 | 977620-30871  |
| 97                   |                   | ヤンマーピーコックグリーン<br>YANMAR Peacock Green<br>2.99BG5.27/9.28          | 981101-09597             | 977620-40970 | 977620-30971  |
| 49                   |                   | ヤンマーネイビーグレー<br>YANMAR Navy Gray<br>8.12B 1.31/0.42                | -----                    | TOR-91390000 | TOR-90390002  |
| 10                   |                   | ヤンマーレッド2<br>YANMAR Red2<br>7.13R3.66/3.88                         | -----                    | TOR-91000002 | TOR-90000004  |

本機塗装色  
PAINTED COLOR LIST

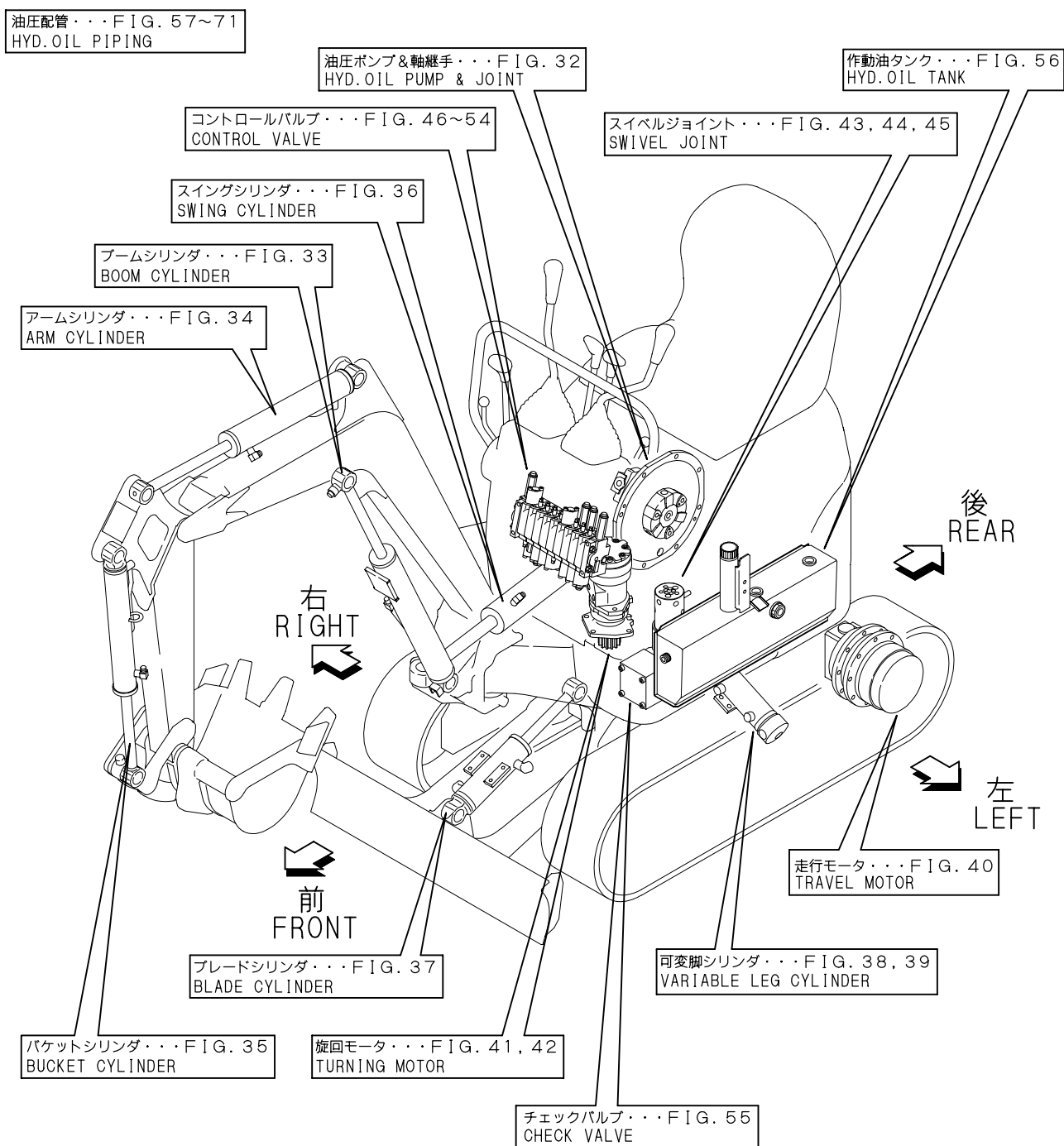


| 色区分<br>COLOR<br>CODE | 表示<br>DESCRIPTION | 塗装色<br>マンセル記号<br>PAINTED COLOR<br>MUNSEL No.                    | 塗料部品番号<br>PAINT PART No. |              |               |
|----------------------|-------------------|-----------------------------------------------------------------|--------------------------|--------------|---------------|
|                      |                   |                                                                 | 16ℓ缶<br>16ℓCAN           | 4ℓ缶<br>4ℓCAN | スプレー<br>SPRAY |
| 2J                   |                   | ヤンマー新パーマネントイエロー2<br>YANMAR New Parmanent Yellow2<br>4.7Y8.4/9.4 | 981101-09520             | 977620-40871 | 977620-30872  |
| 97                   |                   | ヤンマーピーコックグリーン<br>YANMAR Peacock Green<br>2.99BG5.27/9.28        | 981101-09597             | 977620-40970 | 977620-30971  |
| 49                   |                   | ヤンマーネイビーグレー<br>YANMAR Navy Gray<br>8.12B 1.31/0.42              | -----                    | TOR-91390000 | TOR-90390002  |
| 10                   |                   | ヤンマーレッド2<br>YANMAR Red2<br>7.13R3.66/3.88                       | -----                    | TOR-91000002 | TOR-90000004  |

# 絵目次 (1) . . . . . 主要部品 PICTURESQUE INDEX (1) . . . MAIN PARTS



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OCK10-M40502

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| 8.                | ENGINE MOUNT             |
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| 10.               | FUEL TANK                |
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- 62. HYD.OIL PIPING(VALVE-SWIVEL)(SLIDE VARIABLE LEG)
- 63. HYD.OIL PIPING(RETURN)(FIXED LEG)
- 64. HYD.OIL PIPING(RETURN)(VARIABLE LEG)
- 65. HYD.OIL PIPING(P.T.O.FRAME END)
- 66. HYD.OIL PIPING(TRACK FRAME)(FIXED LEG)
- 67. HYD.OIL PIPING(TRACK FRAME)(LINK VARIABLE LEG)
- 68. HYD.OIL PIPING(TRACK FRAME)(SLIDE VARIABLE LEG)
- 69. HYD.OIL PIPING(BOOM)(FIXED LEG)
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# Contents

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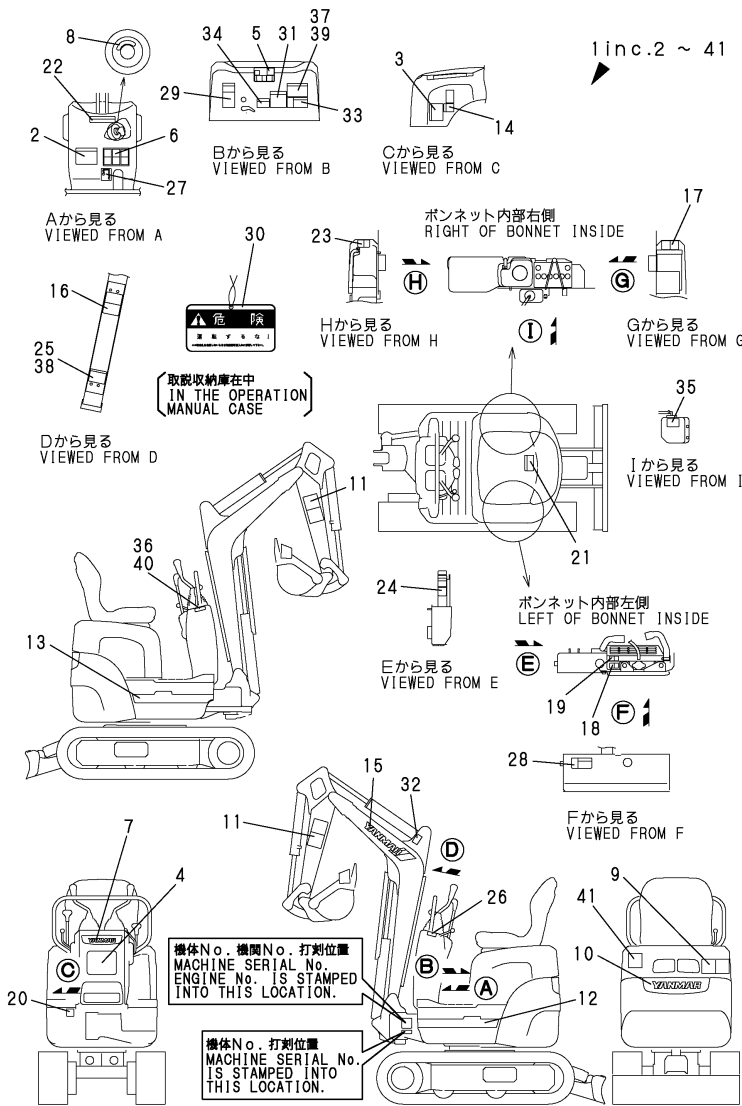
| Fig. No. | Fig. Name         |
|----------|-------------------|
| 76.      | BUCKET ARM & LINK |
| 77.      | BUCKET            |
| 78.      | BLADE             |

OPTIONAL & KIT

|     |                        |
|-----|------------------------|
| 79. | P.T.O.KIT(OPTIONAL)    |
| 80. | LONG ARM KIT(OPTIONAL) |

| Fig. No. | Fig. Name |
|----------|-----------|
|----------|-----------|

Fig.1. LABEL(JP)



(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

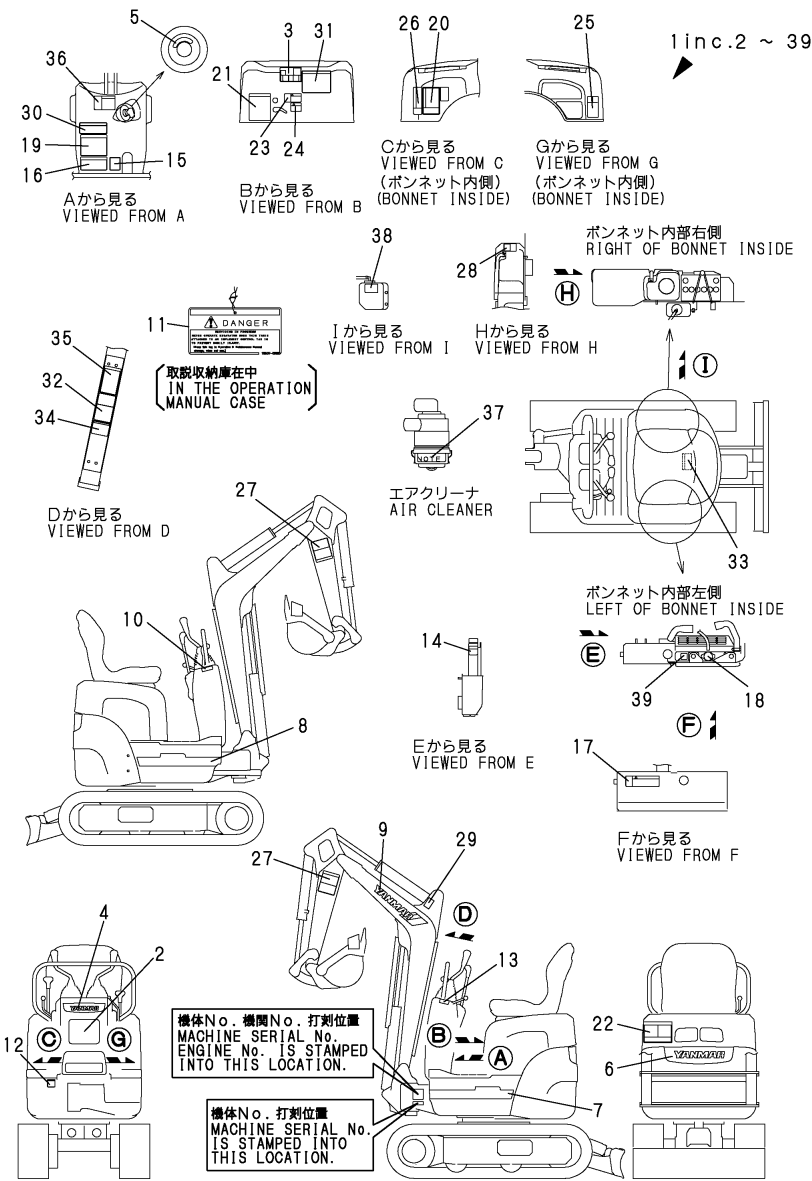
| No.          | Lev. | Parts No.    | Description         | Q'ty |     |     |     |     |     | I | R |
|--------------|------|--------------|---------------------|------|-----|-----|-----|-----|-----|---|---|
|              |      |              |                     | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1            | 1    | 772A29-03100 | LABEL SET           | 1    |     |     |     |     |     |   |   |
| 2            | 2    | 172A29-03110 | LABEL,SPECIFICATION | 1    |     |     |     |     |     |   |   |
| 3            | 2    | 172A29-03120 | LABEL,OIL & WATER   | 1    |     |     |     |     |     |   |   |
| 4            | 2    | 172446-03130 | LABEL               | 1    |     |     |     |     |     |   |   |
| 5            | 2    | 172A20-03140 | LABEL,OPERATION     | 1    |     |     |     |     |     |   |   |
| 6            | 2    | 172446-03150 | LABEL               | 1    |     |     |     |     |     |   |   |
| 7            | 2    | 172446-03160 | LABEL               | 1    |     |     |     |     |     |   |   |
| 8            | 2    | 172157-03170 | LABEL, KEY SWITCH   | 1    |     |     |     |     |     |   |   |
| 9            | 2    | 172444-03170 | LABEL               | 1    |     |     |     |     |     |   |   |
| 10           | 2    | 172446-03170 | LABEL               | 1    |     |     |     |     |     |   |   |
| 11           | 2    | 172444-03181 | LABEL               | 2    |     |     |     |     |     |   |   |
| 12           | 2    | 172A29-03180 | LABEL,S.STRIPE L    | 1    |     |     |     |     |     |   |   |
| 13           | 2    | 172A29-03190 | LABEL,S.STRIPE R    | 1    |     |     |     |     |     |   |   |
| 14           | 2    | 172141-03202 | LABEL,CAUTION       | 1    |     |     |     |     |     |   |   |
| 15           | 2    | 172186-03200 | LABEL,BRAND         | 1    |     |     |     |     |     |   |   |
| 15-1         | 2    | 172A55-03310 | LABEL, BRAND 450    | 1    |     |     |     |     |     |   | S |
| (A=M/#11572) |      |              |                     |      |     |     |     |     |     |   |   |
| 16           | 2    | 172446-03200 | LABEL,LIFTING       | 1    |     |     |     |     |     |   |   |
| 17           | 2    | 172450-03200 | LABEL,BATTERY       | 1    |     |     |     |     |     |   |   |
| 18           | 2    | 172446-03210 | LABEL,BURN          | 1    |     |     |     |     |     |   |   |
| 19           | 2    | 172446-03220 | LABEL,BELT          | 1    |     |     |     |     |     |   |   |
| 20           | 2    | 172447-03220 | LABEL,GREASE        | 1    |     |     |     |     |     |   |   |
| 21           | 2    | 172480-03201 | LABEL,FUSE          | 1    |     |     |     |     |     |   |   |
| 22           | 2    | 172444-03240 | LABEL               | 1    |     |     |     |     |     |   |   |
| 23           | 2    | 172183-03250 | LABEL,FUEL          | 1    |     |     |     |     |     |   |   |
| 24           | 2    | 172446-03250 | LABEL,WARNING       | 1    |     |     |     |     |     |   |   |
| 25           | 2    | 172446-03260 | LABEL,GREESE FEED   | 1    |     |     |     |     |     |   | 1 |
| 26           | 2    | 172183-03280 | LABEL,LOCK          | 1    |     |     |     |     |     |   |   |
| 27           | 2    | 172137-03300 | LABEL, TURNING LOCK | 1    |     |     |     |     |     |   |   |
| 28           | 2    | 172142-03302 | LABEL,CAUTION       | 1    |     |     |     |     |     |   |   |
| 29           | 2    | 172964-03370 | LABEL               | 1    |     |     |     |     |     |   |   |
| 30           | 2    | 172964-03481 | TAG ASSY, CAUTION   | 1    |     |     |     |     |     |   |   |
| 31           | 2    | 172164-03510 | LABEL,LOADING       | 1    |     |     |     |     |     |   |   |
| 32           | 2    | 172437-03511 | LABEL, HOOK US      | 1    |     |     |     |     |     |   |   |
| 33           | 2    | 172164-03540 | LABEL               | 1    |     |     |     |     |     |   |   |
| 34           | 2    | 172519-04180 | LABEL,WARNING       | 1    |     |     |     |     |     |   |   |
| 35           | 2    | 121470-44540 | LABEL, SUB-TANK     | 1    |     |     |     |     |     |   |   |
| 36           | 2    | 172446-03240 | LABEL               | 1    |     |     |     |     |     |   | 1 |
| 37           | 2    | 172446-03270 | LABEL               | 1    |     |     |     |     |     |   | 1 |
| 38           | 2    | 172480-03130 | LABEL,GREASING      | 1    |     |     |     |     |     |   | 2 |
| 39           | 2    | 172448-03170 | LABEL,WARNING V.LEG | 1    |     |     |     |     |     |   | 3 |
| 40           | 2    | 172448-03180 | LABEL,W/S OPERATION | 1    |     |     |     |     |     |   | 3 |
| 41           | 2    | 183140-07581 | LABEL               | 1    |     |     |     |     |     |   | W |
| (A=M/#13121) |      |              |                     |      |     |     |     |     |     |   |   |

Remarks

- (1)LINK VARIABLE LEG SPEC.  
(2)FIXED LEG,SLIDE VARIABLE LEG SPEC.  
(3)SLIDE VARIABLE LEG SPEC.

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



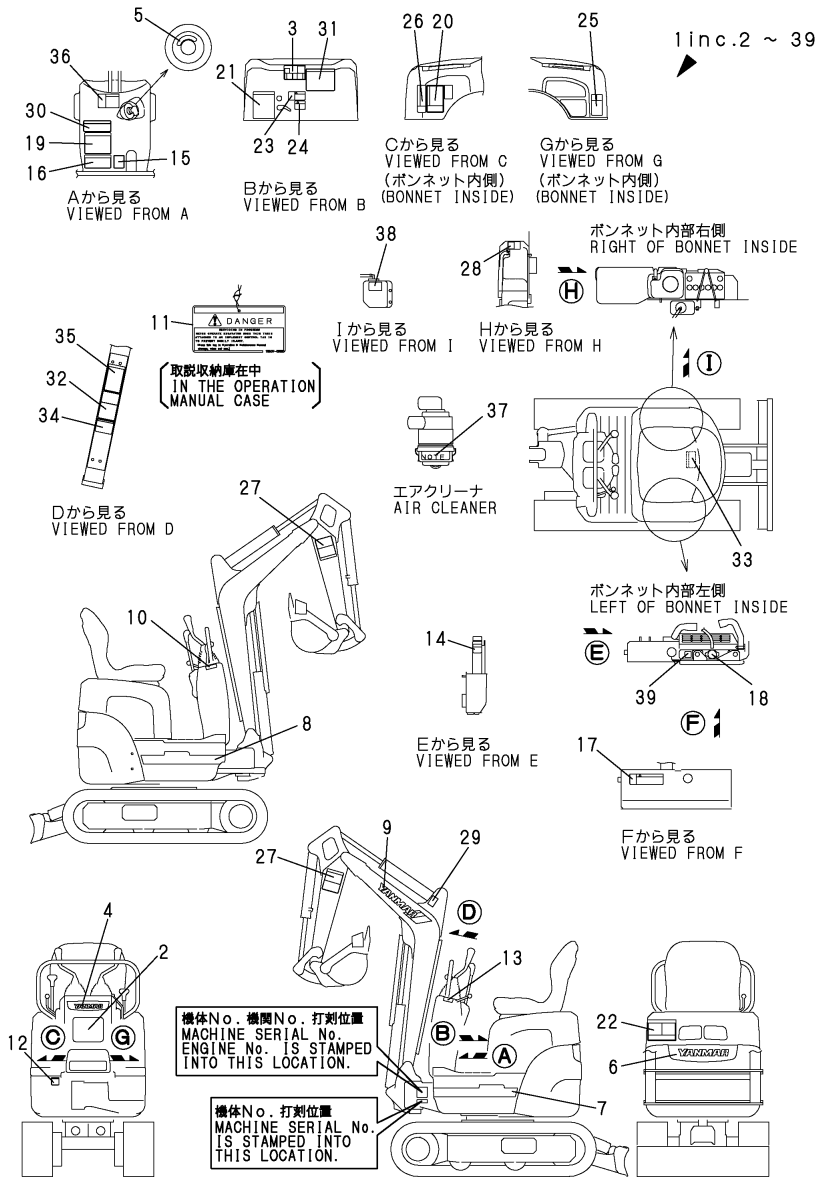
| No.  | Lev. | Parts No.    | Description                         | Q'ty |     |     |     |     |     | I | R |
|------|------|--------------|-------------------------------------|------|-----|-----|-----|-----|-----|---|---|
|      |      |              |                                     | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1    | 1    | 772A29-03170 | LABEL SET                           |      | 1   |     |     |     |     |   |   |
| 2    | 2    | 172446-03130 | LABEL                               |      | 1   |     |     |     |     |   |   |
| 3    | 2    | 172A20-03140 | LABEL,OPERATION                     |      | 1   |     |     |     |     |   |   |
| 4    | 2    | 172446-03160 | LABEL                               |      | 1   |     |     |     |     |   |   |
| 5    | 2    | 172157-03170 | LABEL, KEY SWITCH                   |      | 1   |     |     |     |     |   |   |
| 6    | 2    | 172446-03170 | LABEL                               |      | 1   |     |     |     |     |   |   |
| 7    | 2    | 172A29-03180 | LABEL,S.STRIPE L                    |      | 1   |     |     |     |     |   |   |
| 8    | 2    | 172A29-03190 | LABEL,S.STRIPE R                    |      | 1   |     |     |     |     |   |   |
| 9    | 2    | 172186-03200 | LABEL,BRAND                         |      | 1   |     |     |     |     |   |   |
| 9-1  | 2    | 172A55-03310 | LABEL, BRAND 450<br>(B=M/#11572)    |      | 1   |     |     |     |     | S |   |
| 10   | 2    | 172446-03240 | LABEL                               |      | 1   |     |     |     |     |   | 1 |
| 11   | 2    | 172437-03250 | TAG ASSY, CAUTION                   |      | 1   |     |     |     |     |   |   |
| 11-1 | 2    | 172437-03252 | TAG ASSY, CAUTION<br>(B=M/#11572)   |      | 1   |     |     |     |     | N |   |
| 12   | 2    | 172A29-03800 | LABEL, GREASE US                    |      | 1   |     |     |     |     |   |   |
| 13   | 2    | 172183-03280 | LABEL,LOCK                          |      | 1   |     |     |     |     |   |   |
| 14   | 2    | 172463-03290 | LABEL,HYD.OIL US                    |      | 1   |     |     |     |     |   |   |
| 15   | 2    | 172137-03300 | LABEL, TURNING LOCK                 |      | 1   |     |     |     |     |   |   |
| 16   | 2    | 172437-03311 | LABEL, SLOPE US                     |      | 1   |     |     |     |     |   |   |
| 16-1 | 2    | 172437-03312 | LABEL,SLOPE US<br>(B=M/#12560)      |      | 1   |     |     |     |     | N |   |
| 17   | 2    | 172437-03322 | LABEL, HYD.OIL TANK                 |      | 1   |     |     |     |     |   |   |
| 18   | 2    | 172462-03320 | LABEL                               |      | 1   |     |     |     |     |   |   |
| 19   | 2    | 172437-03342 | LABEL, TRANSPORT US                 |      | 1   |     |     |     |     |   |   |
| 19-1 | 2    | 172437-03343 | LABEL, TRANSPORT US<br>(B=M/#11572) |      | 1   |     |     |     |     | S |   |
| 20   | 2    | 172437-03361 | LABEL, BATTERY US                   |      | 1   |     |     |     |     |   |   |
| 21   | 2    | 172437-03372 | LABEL, NEUTRAL US                   |      | 1   |     |     |     |     |   |   |
| 22   | 2    | 172437-03381 | LABEL,SWING AREA US                 |      | 1   |     |     |     |     |   |   |
| 23   | 2    | 172437-03391 | LABEL, RADIATOR US                  |      | 1   |     |     |     |     |   |   |
| 24   | 2    | 172437-03402 | LABEL, ENG,COVER US                 |      | 1   |     |     |     |     |   |   |
| 25   | 2    | 172A36-03411 | LABEL, ENG ROOM                     |      | 1   |     |     |     |     |   |   |
| 26   | 2    | 172437-03422 | LABEL, MUFFLER US                   |      | 1   |     |     |     |     |   |   |
| 27   | 2    | 172437-03461 | LABEL, BOOM US                      |      | 2   |     |     |     |     |   |   |
| 28   | 2    | 172437-03501 | LABEL, FUEL US                      |      | 1   |     |     |     |     |   |   |
| 29   | 2    | 172437-03511 | LABEL, HOOK US                      |      | 1   |     |     |     |     |   |   |
| 30   | 2    | 172A29-03600 | LABEL,SPEC.E                        |      | 1   |     |     |     |     |   |   |
| 31   | 2    | 172A29-03610 | LABEL,OIL & WATER E                 |      | 1   |     |     |     |     |   |   |
| 32   | 2    | 172446-03620 | LABEL,LIFT E                        |      | 1   |     |     |     |     |   |   |
| 32-1 | 2    | 172446-03621 | LABEL,LIFT E<br>(B=M/#####)         |      | 1   |     |     |     |     | N |   |
| 33   | 2    | 172446-03632 | LABEL, HUSE US                      |      | 1   |     |     |     |     |   |   |
| 34   | 2    | 172446-03640 | LABEL,GREASE E                      |      | 1   |     |     |     |     |   |   |
| 35   | 2    | 172446-03652 | LABEL, VARIABLE US                  |      | 1   |     |     |     |     |   | 1 |
| 36   | 2    | 172A29-03760 | LABEL, MANUAL US                    |      | 1   |     |     |     |     |   |   |
| 37   | 2    | 172125-03951 | LABEL, AIR CLEANER                  |      | 1   |     |     |     |     |   |   |
| 38   | 2    | 172A38-03200 | LABEL, SUB-TANK US                  |      | 1   |     |     |     |     |   |   |
| 38-1 | 2    | 172A38-03201 | LABEL, SUB-TANK US<br>(B=M/#11572)  |      | 1   |     |     |     |     | S |   |
| 39   | 2    | 172A38-03210 | LABEL,ANTI-FREEZING                 |      | 1   |     |     |     |     |   |   |

Remarks  
(1)LINK VARIABLE LEG SPEC.

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No.  | Lev. | Parts No.    | Description                         | Q'ty |     |     |     |     |     | I | R |
|------|------|--------------|-------------------------------------|------|-----|-----|-----|-----|-----|---|---|
|      |      |              |                                     | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 39-1 | 2    | 172A38-03211 | LABEL,ANTI-FREEZING<br>(B=M/#11572) |      | 1   |     |     |     |     |   | N |

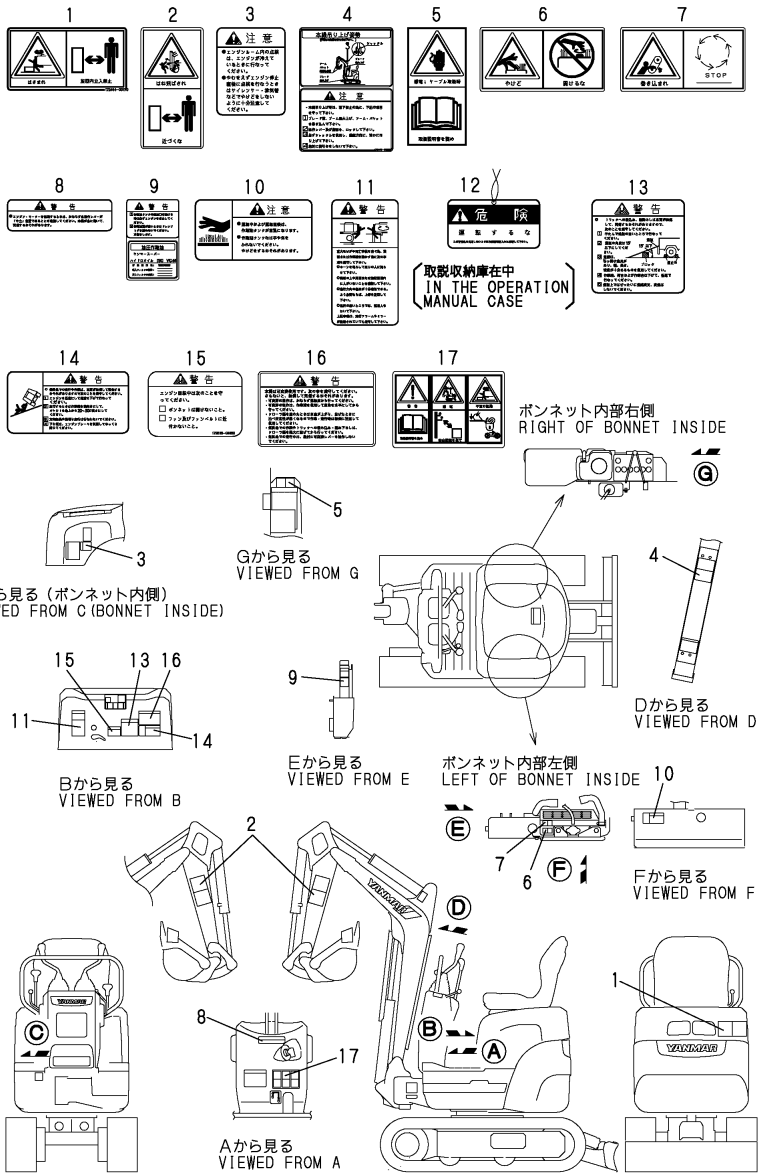


Remarks  
(1)LINK VARIABLE LEG SPEC.

Fig.3. SAFETY LABEL(JP)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

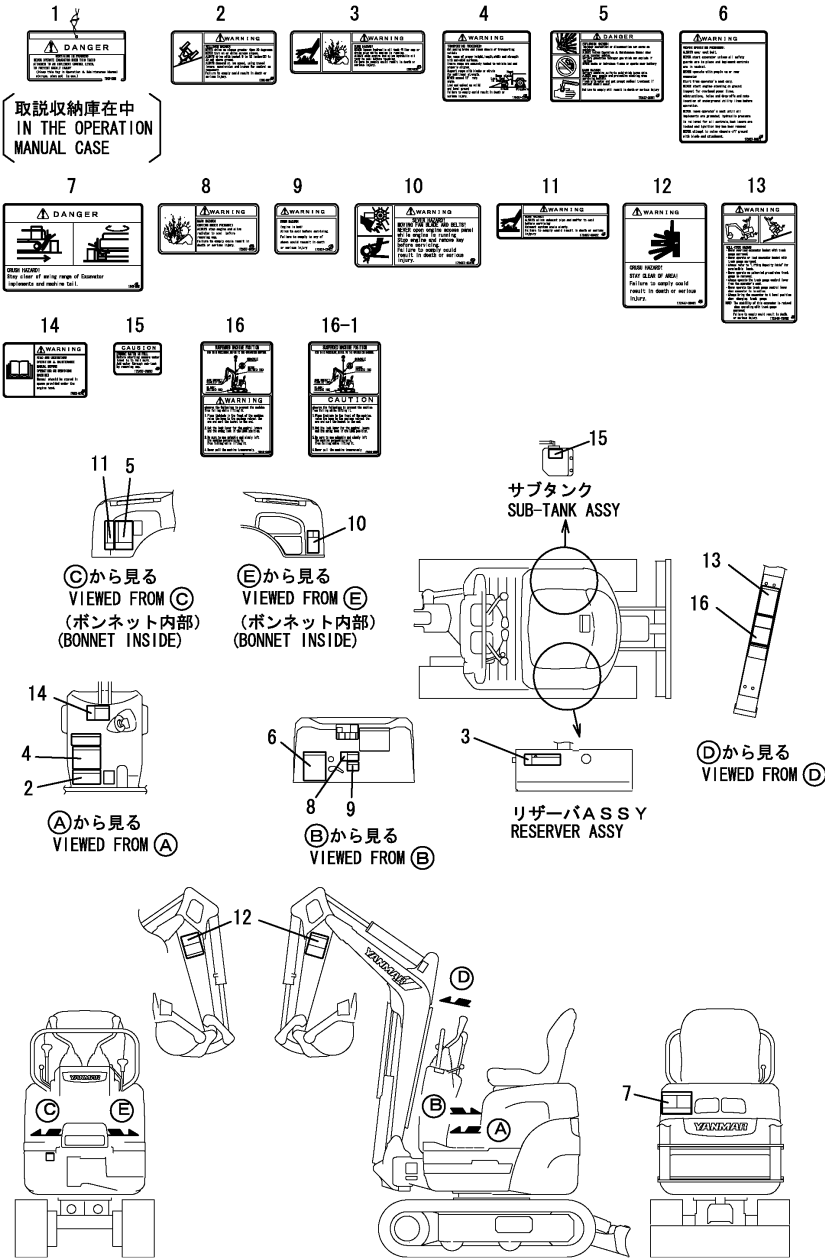


| No. | Lev. | Parts No.    | Description       | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|-------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                   | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172444-03170 | LABEL             | 1    |     |     |     |     |     |   |   |
| 2   | 1    | 172444-03181 | LABEL             | 2    |     |     |     |     |     |   |   |
| 3   | 1    | 172141-03202 | LABEL,CAUTION     | 1    |     |     |     |     |     |   |   |
| 4   | 1    | 172446-03200 | LABEL,LIFTING     | 1    |     |     |     |     |     |   |   |
| 5   | 1    | 172450-03200 | LABEL,BATTERY     | 1    |     |     |     |     |     |   |   |
| 6   | 1    | 172446-03210 | LABEL,BURN        | 1    |     |     |     |     |     |   |   |
| 7   | 1    | 172446-03220 | LABEL,BELT        | 1    |     |     |     |     |     |   |   |
| 8   | 1    | 172444-03240 | LABEL             | 1    |     |     |     |     |     |   |   |
| 9   | 1    | 172446-03250 | LABEL,WARNING     | 1    |     |     |     |     |     |   |   |
| 10  | 1    | 172142-03302 | LABEL,CAUTION     | 1    |     |     |     |     |     |   |   |
| 11  | 1    | 172964-03370 | LABEL             | 1    |     |     |     |     |     |   |   |
| 12  | 1    | 172964-03481 | TAG ASSY, CAUTION | 1    |     |     |     |     |     |   |   |
| 13  | 1    | 172164-03510 | LABEL,LOADING     | 1    |     |     |     |     |     |   |   |
| 14  | 1    | 172164-03540 | LABEL             | 1    |     |     |     |     |     |   |   |
| 15  | 1    | 172519-04180 | LABEL,WARNING     | 1    |     |     |     |     |     |   |   |
| 16  | 1    | 172446-03270 | LABEL             | 1    |     |     |     |     |     |   | 1 |
| 17  | 1    | 172446-03150 | LABEL             | 1    |     |     |     |     |     |   |   |

Remarks  
(1)LINK VARIABLE LEG SPEC.

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



| No.          | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|--------------|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|              |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1            | 1    | 172437-03250 | TAG ASSY, CAUTION    |      | 1   |     |     |     |     |   |   |
| 1-1          | 1    | 172437-03252 | TAG ASSY, CAUTION    |      | 1   |     |     |     |     |   | N |
| (B=M/#11572) |      |              |                      |      |     |     |     |     |     |   |   |
| 2            | 1    | 172437-03311 | LABEL, SLOPE US      |      | 1   |     |     |     |     |   |   |
| 2-1          | 1    | 172437-03312 | LABEL, SLOPE US      |      | 1   |     |     |     |     |   | N |
| (B=M/#12560) |      |              |                      |      |     |     |     |     |     |   |   |
| 3            | 1    | 172437-03322 | LABEL, HYD.OIL TANK  |      | 1   |     |     |     |     |   |   |
| 4            | 1    | 172437-03342 | LABEL, TRANSPORT US  |      | 1   |     |     |     |     |   |   |
| 4-1          | 1    | 172437-03343 | LABEL, TRANSPORT US  |      | 1   |     |     |     |     |   | S |
| (B=M/#11572) |      |              |                      |      |     |     |     |     |     |   |   |
| 5            | 1    | 172437-03361 | LABEL, BATTERY US    |      | 1   |     |     |     |     |   |   |
| 6            | 1    | 172437-03372 | LABEL, NEUTRAL US    |      | 1   |     |     |     |     |   |   |
| 7            | 1    | 172437-03381 | LABEL, SWING AREA US |      | 1   |     |     |     |     |   |   |
| 8            | 1    | 172437-03391 | LABEL, RADIATOR US   |      | 1   |     |     |     |     |   |   |
| 9            | 1    | 172437-03402 | LABEL, ENG. COVER US |      | 1   |     |     |     |     |   |   |
| 10           | 1    | 172A36-03411 | LABEL, ENG ROOM      |      | 1   |     |     |     |     |   |   |
| 11           | 1    | 172437-03422 | LABEL, MUFFLER US    |      | 1   |     |     |     |     |   |   |
| 12           | 1    | 172437-03461 | LABEL, BOOM US       |      | 2   |     |     |     |     |   |   |
| 13           | 1    | 172446-03652 | LABEL, VARIABLE US   |      | 1   |     |     |     |     |   | 1 |
| 14           | 1    | 172A29-03760 | LABEL, MANUAL US     |      | 1   |     |     |     |     |   |   |
| 15           | 1    | 172A38-03200 | LABEL, SUB-TANK US   |      | 1   |     |     |     |     |   |   |
| 15-1         | 1    | 172A38-03201 | LABEL, SUB-TANK US   |      | 1   |     |     |     |     |   | S |
| (B=M/#11572) |      |              |                      |      |     |     |     |     |     |   |   |
| 16           | 1    | 172446-03620 | LABEL, LIFT E        |      | 1   |     |     |     |     |   |   |
| 16-1         | 1    | 172446-03621 | LABEL, LIFT E        |      | 1   |     |     |     |     |   | N |
| (B=M/#XXXXX) |      |              |                      |      |     |     |     |     |     |   |   |

Remarks  
(1)LINK VARIABLE LEG SPEC.

Fig.5. ACCESSORY

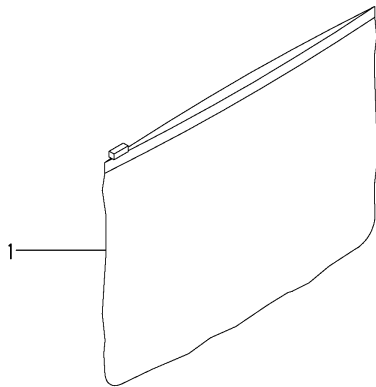
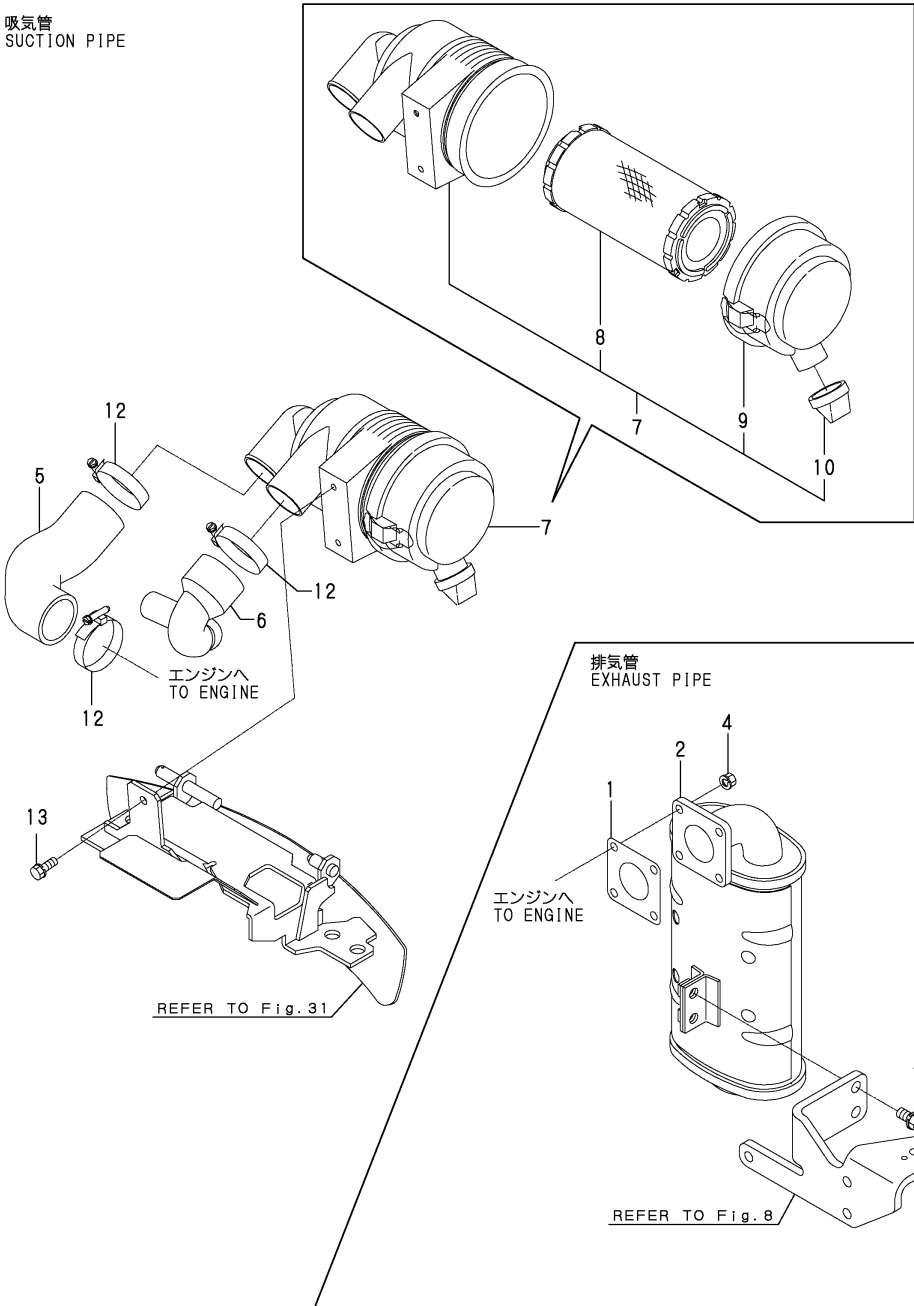
[illegible]

Fig.6. SUC.PIPE & EXH.PIPE

吸気管  
SUCTION PIPE



| No. | Lev. | Parts No.    | Description         | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|---------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                     | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172498-11330 | GASKET              | 1    | 1   |     |     |     |     |   |   |
| 2   | 1    | 172A20-11310 | SILENCER ASSY       | 1    | 1   |     |     |     |     |   |   |
| 3   | 1    | 26013-100252 | BOLT, M10X 25       | 2    | 2   |     |     |     |     |   |   |
| 4   | 1    | 26051-080002 | NUT, M8             | 4    | 4   |     |     |     |     |   |   |
| 5   | 1    | 172A20-11510 | HOSE A, AIR CREANER | 1    | 1   |     |     |     |     |   |   |
| 6   | 1    | 172446-11510 | HOSE-B,AIR CLEANER  | 1    | 1   |     |     |     |     |   |   |
| 7   | 1    | 172A20-11550 | CLEANER ASSY, AIR   | 1    | 1   |     |     |     |     |   |   |
| 8   | 2    | 119515-12520 | ELEMENT             | 1    | 1   |     |     |     |     |   |   |
| 9   | 2    | 119655-12570 | COVER ASSY          | 1    | 1   |     |     |     |     |   |   |
| 10  | 2    | 119808-12540 | VALVE, UNLOADER     | 1    | 1   |     |     |     |     |   |   |
| 12  | 1    | 23000-054000 | CLAMP, 54           | 3    | 3   |     |     |     |     |   |   |
| 13  | 1    | 26013-080162 | BOLT, M8X 16        | 2    | 2   |     |     |     |     |   |   |

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No. | Lev. | Parts No.                 | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|---------------------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |                           |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172A20-12200              | CABLE, ACCELERATOR   | 1    | 1   |     |     |     |     |   |   |
| 2   | 1    | 172446-12100              | LEVER,ACCEL.(GRAY:72 | 1    | 1   |     |     |     |     |   |   |
| 2-1 | 1    | 172446-12100-1            | LEVER,ACCEL.(GRAY49) | 1    | 1   |     |     |     |     |   | S |
|     |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 3   | 1    | 172446-12130              | ARM ASSY             | 1    | 1   |     |     |     |     |   |   |
| 4   | 1    | 172146-12150              | GRIP, ACCELERATOR    | 1    | 1   |     |     |     |     |   |   |
| 5   | 1    | 22487-080160              | PIN, H 8X 16         | 1    | 1   |     |     |     |     |   |   |
| 6   | 1    | 1C6281-52310              | PIN, SNAP 6          | 1    | 1   |     |     |     |     |   |   |
| 7   | 1    | 172156-61320              | COLLAR               | 1    | 1   |     |     |     |     |   |   |
| 8   | 1    | 1C6281-52320              | PIN, SNAP 8          | 1    | 1   |     |     |     |     |   |   |
| 9   | 1    | 26116-080254              | BOLT, M8X 25 PLATED  | 1    | 1   |     |     |     |     |   |   |
| 10  | 1    | 26756-080002              | NUT, LOCK M8         | 1    | 1   |     |     |     |     |   |   |
| 11  | 1    | 26756-120002              | NUT, LOCK M12        | 2    | 2   |     |     |     |     |   |   |
| 12  | 1    | 933170-01490              | SPRING               | 2    | 2   |     |     |     |     |   |   |
| 13  | 1    | 1A1686-57850              | CLAMP, 80            | 1    | 1   |     |     |     |     |   | W |
|     |      | (A=FROM 1ST) (B=FROM 1ST) |                      |      |     |     |     |     |     |   |   |

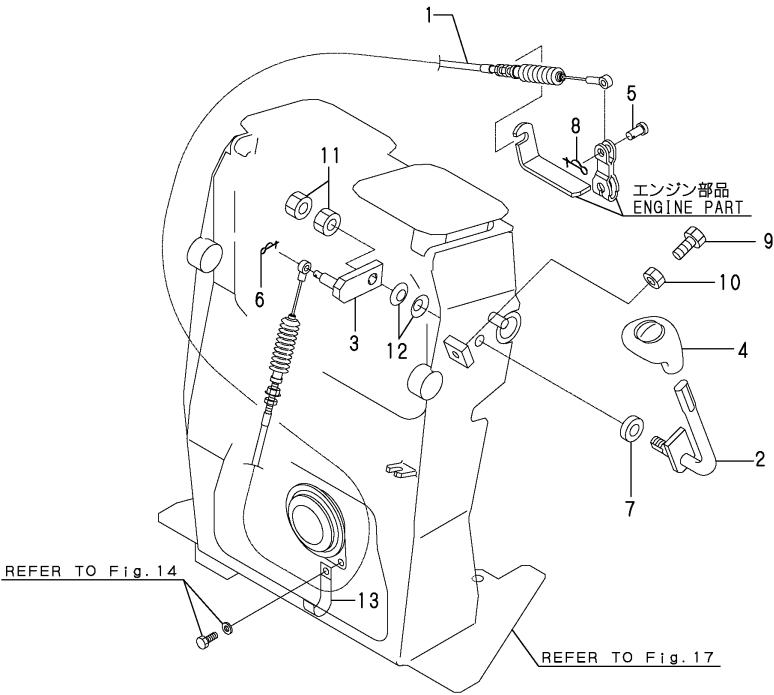
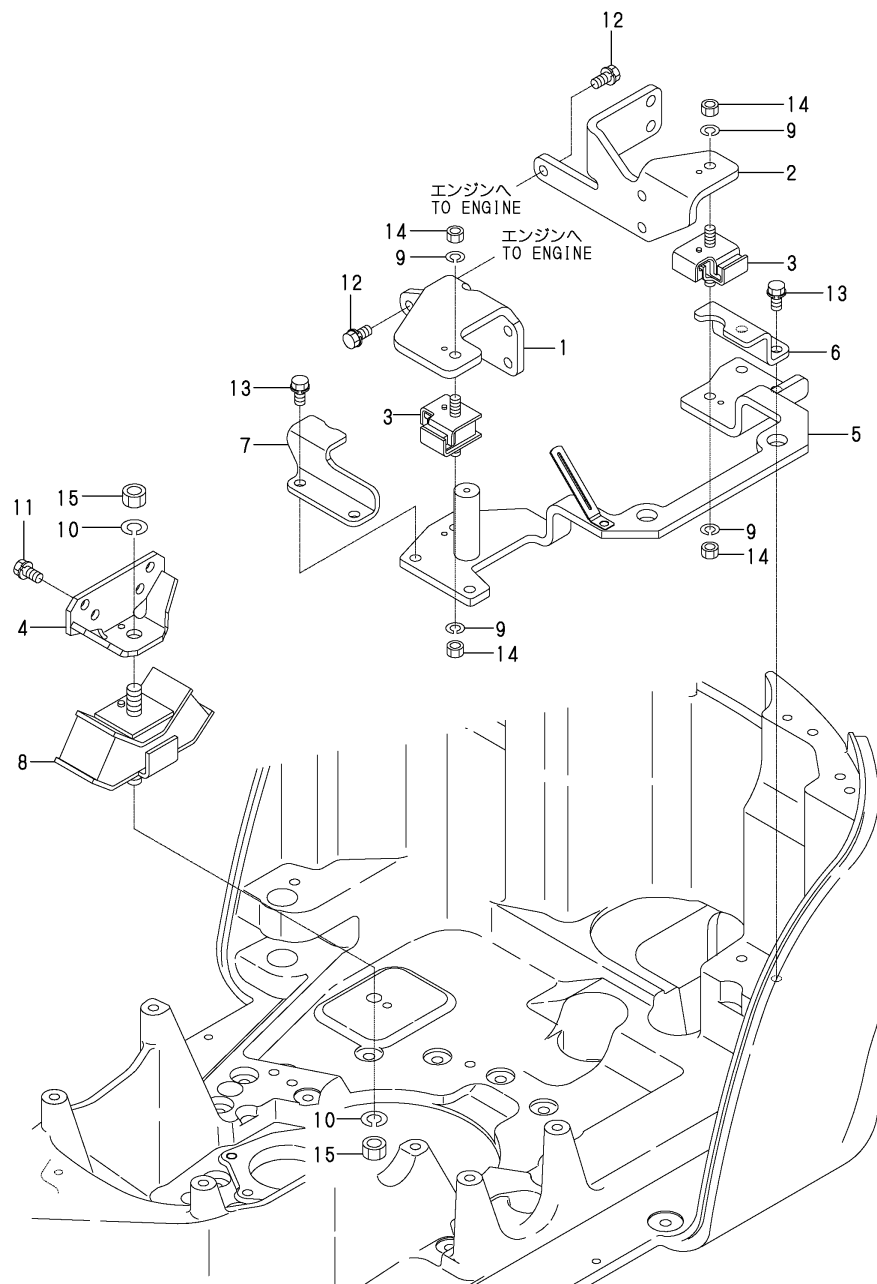


Fig.8. ENGINE MOUNT

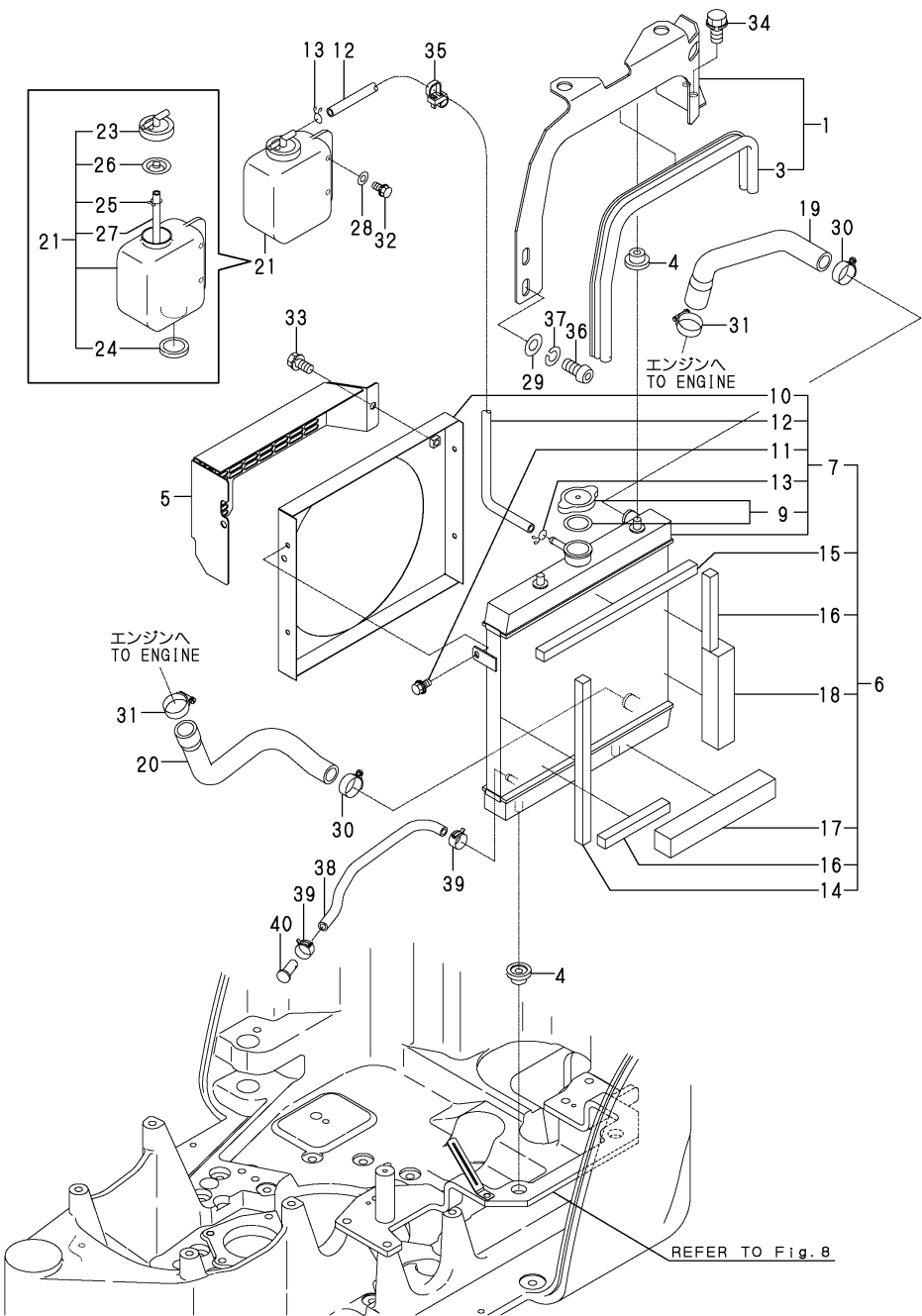


|     |      |              |                    | (A)=SV08-1(JP)<br>(B)=SV08-1(EX)<br>(C)= |     |     |     | (D)=<br>(E)=<br>(F)= |     |   |   |
|-----|------|--------------|--------------------|------------------------------------------|-----|-----|-----|----------------------|-----|---|---|
| No. | Lev. | Parts No.    | Description        | Q'ty                                     |     |     |     |                      |     | I | R |
|     |      |              |                    | (A)                                      | (B) | (C) | (D) | (E)                  | (F) |   |   |
| 1   | 1    | 172A20-13100 | MOUNT, ENGNE R     | 1                                        | 1   |     |     |                      |     |   |   |
| 2   | 1    | 172A20-13110 | MOUNT, ENGINE L    | 1                                        | 1   |     |     |                      |     |   |   |
| 3   | 1    | 1E8490-01351 | RUBBER, 250        | 2                                        | 2   |     |     |                      |     |   |   |
| 4   | 1    | 172A20-13120 | MOUNT, ENGNE R     | 1                                        | 1   |     |     |                      |     |   |   |
| 5   | 1    | 172A29-13240 | PLATE ASSY, A      | 1                                        | 1   |     |     |                      |     |   |   |
| 6   | 1    | 172A20-13150 | STOPPER            | 1                                        | 1   |     |     |                      |     |   |   |
| 7   | 1    | 172A20-13160 | STOPPER            | 1                                        | 1   |     |     |                      |     |   |   |
| 8   | 1    | 172447-13260 | ABSOBER,SHOCK 290K | 1                                        | 1   |     |     |                      |     |   |   |
| 9   | 1    | 22217-100000 | WASHER, SPRING 10  | 4                                        | 4   |     |     |                      |     |   |   |
| 10  | 1    | 22217-140000 | WASHER, SPRING 14  | 2                                        | 2   |     |     |                      |     |   |   |
| 11  | 1    | 26013-100202 | BOLT, M10X 20      | 4                                        | 4   |     |     |                      |     |   |   |
| 12  | 1    | 26013-100252 | BOLT, M10X 25      | 6                                        | 6   |     |     |                      |     |   |   |
| 13  | 1    | 26013-100302 | BOLT, M10X 30      | 4                                        | 4   |     |     |                      |     |   |   |
| 14  | 1    | 26716-100002 | NUT, M10           | 4                                        | 4   |     |     |                      |     |   |   |
| 15  | 1    | 26736-140002 | NUT, M14           | 2                                        | 2   |     |     |                      |     |   |   |

Fig.9. RADIATOR & MOUNT

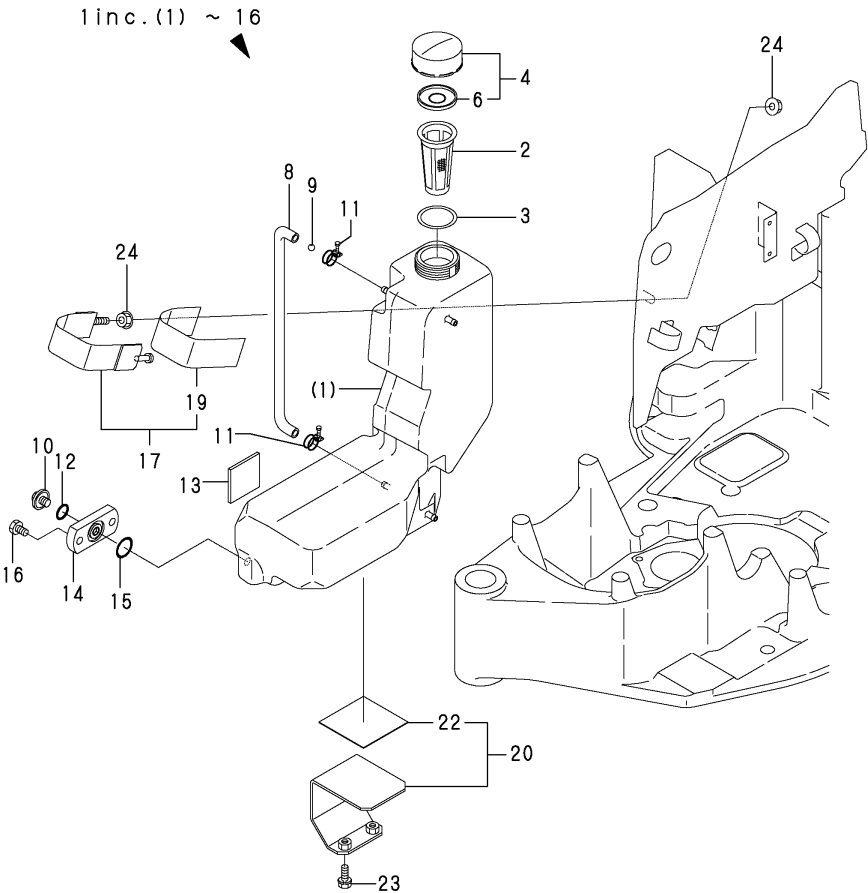
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(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



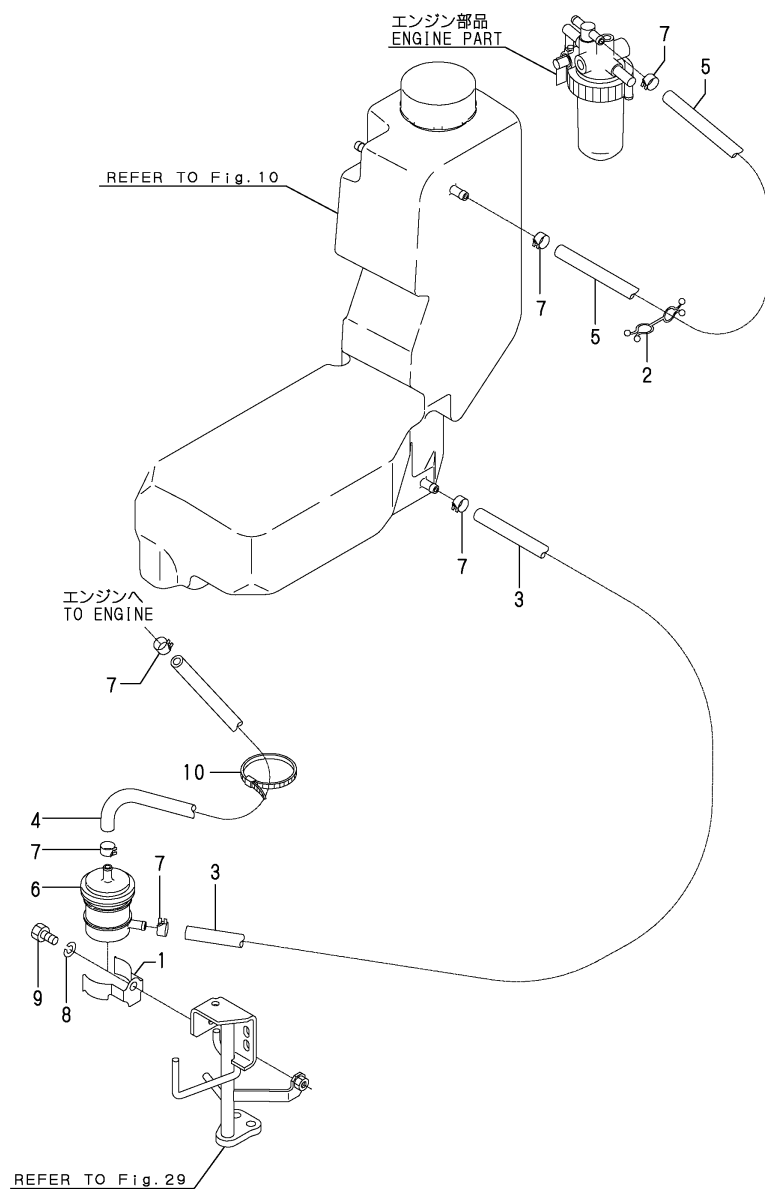
| No.                       | Lev. | Parts No.    | Description       | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|--------------|-------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |              |                   | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172A20-13300 | RADIATOR MOUNT    | 1    | 1   |     |     |     |     |   |   |
| 1-1                       | 1    | 172A20-13301 | RADIATOR MOUNT    | 1    | 1   |     |     |     |     |   | N |
| (A=M/#12056) (B=M/#12056) |      |              |                   |      |     |     |     |     |     |   |   |
| 3                         | 2    | 172446-13520 | SEAL, RADIATOR    | 1    | 1   |     |     |     |     |   |   |
| 3-1                       | 2    | 172A20-13320 | SEAL, RADIATOR    | 1    | 1   |     |     |     |     |   | N |
| (A=M/#12056) (B=M/#12056) |      |              |                   |      |     |     |     |     |     |   |   |
| 4                         | 1    | 172446-13330 | ABSOBER,SHOCK     | 4    | 4   |     |     |     |     |   |   |
| 5                         | 1    | 172A20-13350 | GUARD, FAN        | 1    | 1   |     |     |     |     |   |   |
| 6                         | 1    | 172A20-13420 | RADIATOR ASSY     | 1    | 1   |     |     |     |     |   |   |
| 7                         | 2    | 172A20-13430 | RADIATOR ASSY     | 1    | 1   |     |     |     |     |   |   |
| 9                         | 3    | 172446-13450 | CAP, PRESSURE     | 1    | 1   |     |     |     |     |   |   |
| 10                        | 3    | 172446-13460 | SHROUD ASSY       | 1    | 1   |     |     |     |     |   |   |
| 11                        | 3    | 172446-13470 | BOLT ASSY         | 3    | 3   |     |     |     |     |   |   |
| 12                        | 3    | 172446-13480 | HOSE,RUBBER       | 1    | 1   |     |     |     |     |   |   |
| 13                        | 3    | 172446-13490 | CLIP              | 2    | 2   |     |     |     |     |   |   |
| 14                        | 2    | 172446-13560 | SEAL              | 1    | 1   |     |     |     |     |   |   |
| 15                        | 2    | 172446-13570 | SEAL              | 1    | 1   |     |     |     |     |   |   |
| 16                        | 2    | 172446-13580 | SEAL, RADIATOR    | 2    | 2   |     |     |     |     |   |   |
| 17                        | 2    | 172446-13540 | SEAL              | 1    | 1   |     |     |     |     |   |   |
| 18                        | 2    | 172446-13550 | SEAL              | 1    | 1   |     |     |     |     |   |   |
| 19                        | 1    | 172498-13600 | HOSE A,RADIATOR   | 1    | 1   |     |     |     |     |   |   |
| 20                        | 1    | 172498-13610 | HOSE B,RADIATOR   | 1    | 1   |     |     |     |     |   |   |
| 20-1                      | 1    | 172498-13611 | HOSE B, RADIATOR  | 1    | 1   |     |     |     |     |   | N |
| (A=M/#10905) (B=M/#10905) |      |              |                   |      |     |     |     |     |     |   |   |
| 21                        | 1    | 121468-44510 | SUB-TANK ASSY     | 1    | 1   |     |     |     |     |   |   |
| 23                        | 2    | 121450-44531 | CAP               | 1    | 1   |     |     |     |     |   |   |
| 24                        | 2    | 121468-44540 | PLUG, SUB-TANK    | 1    | 1   |     |     |     |     |   |   |
| 25                        | 2    | 124450-44560 | RETAINER          | 1    | 1   |     |     |     |     |   |   |
| 26                        | 2    | 121470-44581 | GASKET            | 1    | 1   |     |     |     |     |   |   |
| 27                        | 2    | 23065-070130 | PIPE, 7X 130      | 1    | 1   |     |     |     |     |   |   |
| 28                        | 1    | 22137-060000 | WASHER, 6         | 2    | 2   |     |     |     |     |   |   |
| 29                        | 1    | 22137-100000 | WASHER, 10        | 2    | 2   |     |     |     |     |   |   |
| 30                        | 1    | 23001-025000 | CLAMP, HOSE 25    | 2    | 2   |     |     |     |     |   |   |
| 31                        | 1    | 23001-035000 | CLAMP, HOSE 35    | 2    | 2   |     |     |     |     |   |   |
| 32                        | 1    | 26013-060122 | BOLT, M6X 12      | 2    | 2   |     |     |     |     |   |   |
| 32-1                      | 1    | 26013-060202 | BOLT, M6X 20      | 2    | 2   |     |     |     |     |   | N |
| (A=FROM 1ST) (B=FROM 1ST) |      |              |                   |      |     |     |     |     |     |   |   |
| 33                        | 1    | 26013-080162 | BOLT, M8X 16      | 2    | 2   |     |     |     |     |   |   |
| 34                        | 1    | 26013-100202 | BOLT, M10X 20     | 2    | 2   |     |     |     |     |   |   |
| 35                        | 1    | 172137-16560 | BAND              | 1    | 1   |     |     |     |     |   |   |
| 36                        | 1    | 172455-61720 | BOLT M 10X20      | 2    | 2   |     |     |     |     |   |   |
| 37                        | 1    | 22217-100000 | WASHER, SPRING 10 | 2    | 2   |     |     |     |     |   |   |
| 38                        | 1    | 172734-14620 | PIPE L=300, FUEL  | 1    | 1   |     |     |     |     |   |   |
| 39                        | 1    | 124766-59050 | CLIP, HOSE 12     | 2    | 2   |     |     |     |     |   |   |
| 40                        | 1    | 22487-080160 | PIN, H 8X 16      | 1    | 1   |     |     |     |     |   |   |

Fig.10. FUEL TANK



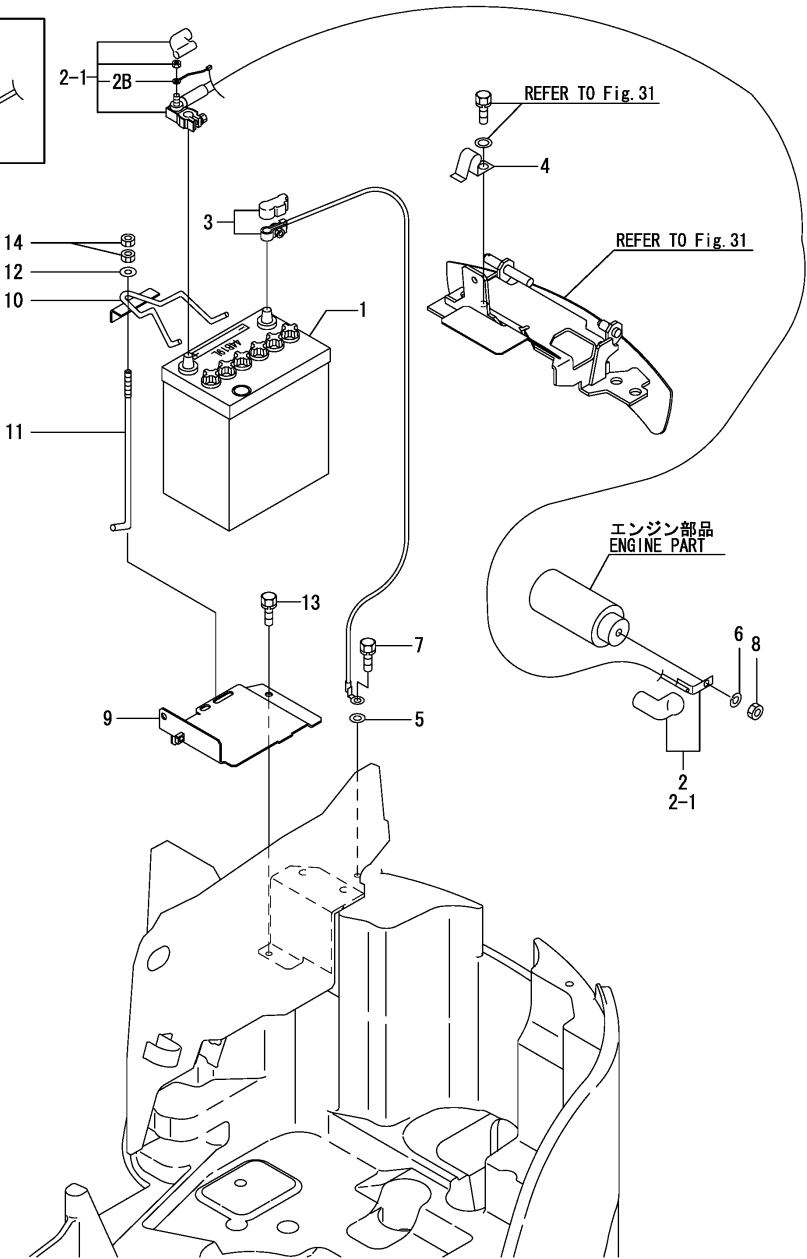
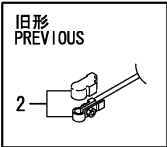
| No. | Lev. | Parts No.    | Description        | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|--------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                    | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172A29-14100 | TANK ASSY, FUEL    | 1    | 1   |     |     |     |     |   |   |
| 2   | 2    | 194151-04141 | STRAINER, FUEL     | 1    | 1   |     |     |     |     |   |   |
| 3   | 2    | 194151-04150 | GASKET, STRAINER   | 1    | 1   |     |     |     |     |   |   |
| 4   | 2    | 194250-04301 | CAP ASSY, TANK     | 1    | 1   |     |     |     |     |   |   |
| 6   | 3    | 194250-04321 | VALVE, VENT        | 1    | 1   |     |     |     |     |   |   |
| 8   | 2    | 172446-14150 | HOSE               | 1    | 1   |     |     |     |     |   |   |
| 9   | 2    | 172447-14160 | FLOAT              | 1    | 1   |     |     |     |     |   |   |
| 10  | 2    | 23491-080002 | PLUG, 8            | 1    | 1   |     |     |     |     |   |   |
| 11  | 2    | 23010-014000 | CLAMP, 14          | 2    | 2   |     |     |     |     |   |   |
| 12  | 2    | 24311-000090 | O-RING, 1AP9.0     | 1    | 1   |     |     |     |     |   |   |
| 13  | 2    | 172446-14250 | RUBBER PLATE       | 1    | 1   |     |     |     |     |   |   |
| 14  | 2    | 172447-14310 | BLOCK,DRAIN        | 1    | 1   |     |     |     |     |   |   |
| 15  | 2    | 24311-000160 | O-RING, 1AP16.0    | 1    | 1   |     |     |     |     |   |   |
| 16  | 2    | 26450-060102 | BOLT, M6X 10       | 2    | 2   |     |     |     |     |   |   |
| 17  | 1    | 172A29-14200 | CLAMP ASSY, FUEL   | 1    | 1   |     |     |     |     |   |   |
| 19  | 2    | 172A29-14240 | RUBBER PLATE, FO   | 1    | 1   |     |     |     |     |   |   |
| 20  | 1    | 172A29-14250 | PLATE ASSY, FO     | 1    | 1   |     |     |     |     |   |   |
| 22  | 2    | 172A29-14280 | RUBBER PLATE A, FO | 1    | 1   |     |     |     |     |   |   |
| 23  | 1    | 26013-080202 | BOLT, M8X 20       | 2    | 2   |     |     |     |     |   |   |
| 24  | 1    | 26367-100002 | NUT, M10           | 2    | 2   |     |     |     |     |   |   |

Fig.11. FUEL PIPE



| No. | Lev. | Parts No.    | Description         | (A)=SV08-1(JP)<br>(B)=SV08-1(EX)<br>(C)= |     | (D)=<br>(E)=<br>(F)= |     |     |     | I R |
|-----|------|--------------|---------------------|------------------------------------------|-----|----------------------|-----|-----|-----|-----|
|     |      |              |                     | (A)                                      | (B) | (C)                  | (D) | (E) | (F) |     |
| 1   | 1    | 198072-04320 | CLAMP, FILTER       | 1                                        | 1   |                      |     |     |     |     |
| 2   | 1    | 172171-14300 | CLAMP               | 2                                        | 2   |                      |     |     |     |     |
| 3   | 1    | 172A29-14600 | HOSE,FO 80          | 1                                        | 1   |                      |     |     |     |     |
| 4   | 1    | 172137-14630 | PIPE, FUEL          | 1                                        | 1   |                      |     |     |     |     |
| 5   | 1    | 172734-14620 | PIPE L=300, FUEL    | 1                                        | 1   |                      |     |     |     |     |
| 6   | 1    | 129052-55630 | FILTER, FUEL        | 1                                        | 1   |                      |     |     |     |     |
| 7   | 1    | 124766-59050 | CLIP, HOSE 12       | 6                                        | 6   |                      |     |     |     |     |
| 8   | 1    | 22217-080000 | WASHER, SPRING 8    | 1                                        | 1   |                      |     |     |     |     |
| 9   | 1    | 26116-080122 | BOLT, M8X 12 PLATED | 1                                        | 1   |                      |     |     |     |     |
| 10  | 1    | 172137-16560 | BAND                | 1                                        | 1   |                      |     |     |     |     |

Fig.12. BATTERY

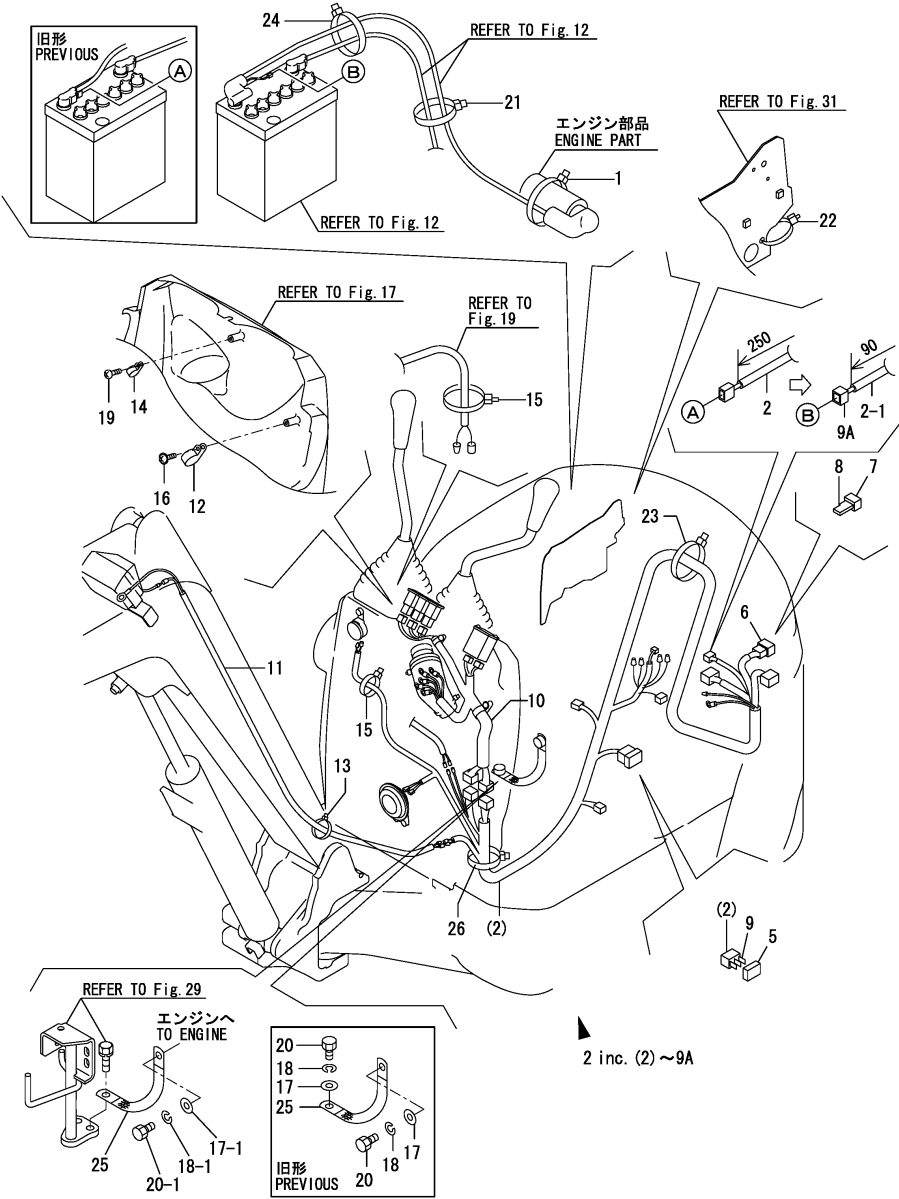


(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No.                       | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172446-16100   | BATTERY              | 1    | 1   |     |     |     |     |   |   |
| 2                         | 1    | 172446-16110   | CORD, BATTERY        | 1    | 1   |     |     |     |     |   |   |
| 2-1                       | 1    | 172446-16111   | CORD ASSY,BATTERY(+) | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13947) (B=M/#13947) |      |                |                      |      |     |     |     |     |     |   |   |
| 2B                        | 2    | 172A64-16120   | HARNESS, F           | 1    | 1   |     |     |     |     |   | W |
| (A=M/#13947) (B=M/#13947) |      |                |                      |      |     |     |     |     |     |   |   |
| 3                         | 1    | 172446-16120   | CORD, BATTERY        | 1    | 1   |     |     |     |     |   |   |
| 4                         | 1    | 172112-16650   | CLAMP                | 1    | 1   |     |     |     |     |   |   |
| 5                         | 1    | 22137-080000   | WASHER, 8            | 1    | 1   |     |     |     |     |   |   |
| 6                         | 1    | 22217-080000   | WASHER, SPRING 8     | 1    | 1   |     |     |     |     |   |   |
| 7                         | 1    | 26116-080162   | BOLT, M8X 16 PLATED  | 1    | 1   |     |     |     |     |   |   |
| 8                         | 1    | 26716-080002   | NUT, M8              | 1    | 1   |     |     |     |     |   |   |
| 9                         | 1    | 172A29-16300   | MOUNT ASSY, BATTERY  | 1    | 1   |     |     |     |     |   |   |
| 10                        | 1    | 172446-16320   | CLAMP, BATTERY       | 1    | 1   |     |     |     |     |   |   |
| 10-1                      | 1    | 172446-16320-1 | CLAMP, BATTERY       | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 11                        | 1    | 172164-16370   | ROD                  | 1    | 1   |     |     |     |     |   |   |
| 12                        | 1    | 22137-080000   | WASHER, 8            | 1    | 1   |     |     |     |     |   |   |
| 13                        | 1    | 26013-080162   | BOLT, M8X 16         | 2    | 2   |     |     |     |     |   |   |
| 14                        | 1    | 26716-080002   | NUT, M8              | 2    | 2   |     |     |     |     |   |   |

Fig.13. ELECTRIC PART(WIRING)



(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

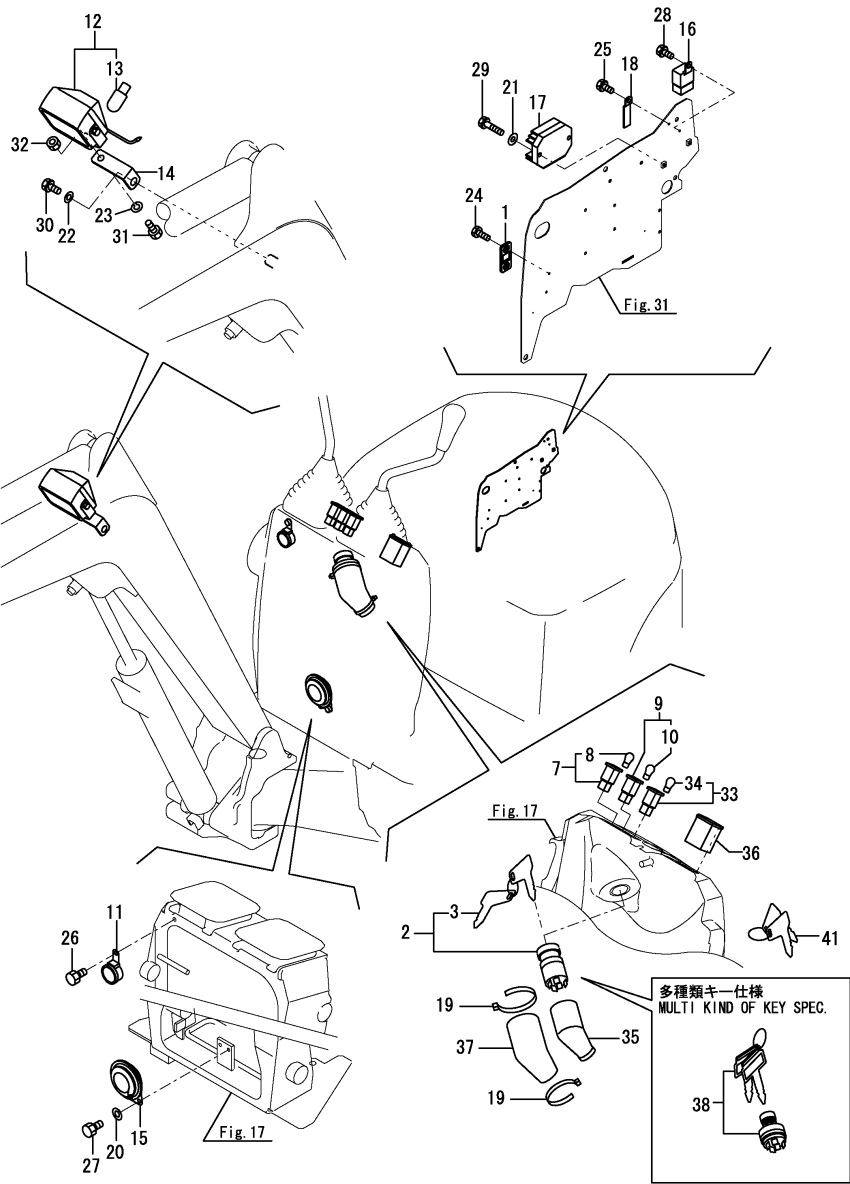
| No.                         | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----------------------------|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                             |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                           | 1    | 172122-79930 | CLAMP, HOSE          | 1    | 1   |     |     |     |     |   |   |
| 2                           | 1    | 172A29-16500 | WIRE HARNESS ASSY,A  | 1    | 1   |     |     |     |     |   |   |
| 2-1                         | 1    | 172A29-16501 | WIRE HARNESS ASSY,A  | 1    | 1   |     |     |     |     | S | 1 |
| (A)=M/#13947) (B)=M/#13947) |      |              |                      |      |     |     |     |     |     |   |   |
| 5                           | 2    | 172183-16590 | COVER                | 1    | 1   |     |     |     |     |   |   |
| 6                           | 2    | 172648-16600 | DIODE                | 1    | 1   |     |     |     |     |   |   |
| 7                           | 2    | 172447-17140 | HOUSING              | 1    | 1   |     |     |     |     |   |   |
| 8                           | 2    | 172447-17150 | FUSE 40A             | 1    | 1   |     |     |     |     |   |   |
| 9                           | 2    | 29420-100000 | FUSE, B 10A          | 3    | 3   |     |     |     |     |   |   |
| 9A                          | 2    | 172498-16520 | HOUSING              | 1    | 1   |     |     |     |     |   | W |
| (A)=M/#13947) (B)=M/#13947) |      |              |                      |      |     |     |     |     |     |   |   |
| 10                          | 1    | 172446-16510 | HARNESS, STAND       | 1    | 1   |     |     |     |     |   |   |
| 10-1                        | 1    | 172446-16511 | HARNESS, STAND       | 1    | 1   |     |     |     |     |   | N |
| (A)=M/#10905) (B)=M/#10905) |      |              |                      |      |     |     |     |     |     |   |   |
| 11                          | 1    | 172186-16541 | HARNESS, WORK LAMP   | 1    | 1   |     |     |     |     |   |   |
| 12                          | 1    | 172446-16550 | CLAMP                | 1    | 1   |     |     |     |     |   |   |
| 13                          | 1    | 172137-16560 | BAND                 | 1    | 1   |     |     |     |     |   |   |
| 14                          | 1    | 172446-16560 | CLAMP                | 1    | 1   |     |     |     |     |   |   |
| 15                          | 1    | 1A1380-55310 | CLAMP, WIRE          | 2    | 2   |     |     |     |     |   |   |
| 16                          | 1    | 194940-61790 | SCREW, TAPPING M5X16 | 1    | 1   |     |     |     |     |   |   |
| 17                          | 1    | 22137-100000 | WASHER, 10           | 2    | 2   |     |     |     |     |   |   |
| 17-1                        | 1    | 22137-100000 | WASHER, 10           | 1    | 1   |     |     |     |     |   | K |
| (A=FROM 1ST) (B=FROM 1ST)   |      |              |                      |      |     |     |     |     |     |   |   |
| 18                          | 1    | 22217-100000 | WASHER, SPRING 10    | 2    | 2   |     |     |     |     |   |   |
| 18-1                        | 1    | 22217-100000 | WASHER, SPRING 10    | 1    | 1   |     |     |     |     |   | K |
| (A=FROM 1ST) (B=FROM 1ST)   |      |              |                      |      |     |     |     |     |     |   |   |
| 19                          | 1    | 22857-400120 | SCREW, 4X12          | 1    | 1   |     |     |     |     |   |   |
| 20                          | 1    | 26116-100162 | BOLT, M10X 16 PLATED | 2    | 2   |     |     |     |     |   |   |
| 20-1                        | 1    | 26116-100162 | BOLT, M10X 16 PLATED | 1    | 1   |     |     |     |     |   | K |
| (A=FROM 1ST) (B=FROM 1ST)   |      |              |                      |      |     |     |     |     |     |   |   |
| 21                          | 1    | 172137-16560 | BAND                 | 1    | 1   |     |     |     |     |   |   |
| 22                          | 1    | 1A1380-55310 | CLAMP, WIRE          | 1    | 1   |     |     |     |     |   |   |
| 23                          | 1    | 1A1380-55310 | CLAMP, WIRE          | 1    | 1   |     |     |     |     |   |   |
| 24                          | 1    | 1A1380-55310 | CLAMP, WIRE          | 1    | 1   |     |     |     |     |   |   |
| 25                          | 1    | 933171-15801 | CORD, ENGINE EARTH   | 1    | 1   |     |     |     |     |   |   |
| 26                          | 1    | 172122-79920 | CLIP, HOSE           | 1    | 1   |     |     |     |     |   |   |

Remarks  
(1)INTERCHANGEABLE BY SIMULTANEOUS  
REPLACEMENT WITH FIG.12 REF NO.  
2-1.

Fig.14. ELECTRIC PART(EQUIPMENT)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

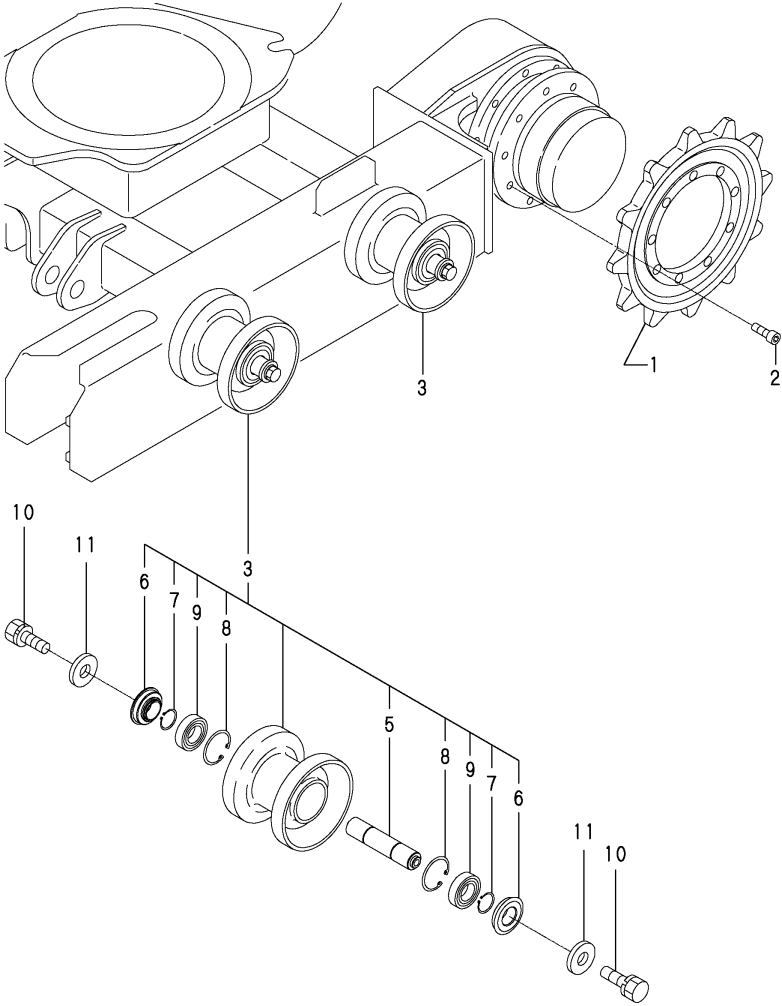


| No.                       | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R   |
|---------------------------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|-----|
|                           |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |     |
| 1                         | 1    | 172183-16550   | BRACKET,FUSE         | 1    | 1   |     |     |     |     |   |     |
| 2                         | 1    | 172524-17010   | SWITCH ASSY, STARTER | 1    | 1   |     |     |     |     |   |     |
| 3                         | 2    | 172524-17330   | KEY ASSY             | 1    | 1   |     |     |     |     |   |     |
| 7                         | 1    | 172149-17120   | LAMP                 | 1    | 1   |     |     |     |     |   |     |
| 8                         | 2    | 172149-17140   | BULB, 12V 3.4W       | 1    | 1   |     |     |     |     |   |     |
| 9                         | 1    | 172149-17130   | LAMP                 | 1    | 1   |     |     |     |     |   |     |
| 10                        | 2    | 172149-17140   | BULB, 12V 3.4W       | 1    | 1   |     |     |     |     |   |     |
| 11                        | 1    | 172141-17150   | BUZZER               | 1    | 1   |     |     |     |     |   |     |
| 12                        | 1    | 172156-17401   | LAMP, WORK           | 1    | 1   |     |     |     |     |   |     |
| 13                        | 2    | 172156-17420   | BULB, 12V 27W        | 1    | 1   |     |     |     |     |   |     |
| 14                        | 1    | 172156-17430-1 | STAY, LAMP           | 1    | 1   |     |     |     |     |   |     |
| 14-1                      | 1    | 172156-17430-5 | STAY, LAMP           | 1    | 1   |     |     |     |     |   | S   |
| (A=M/#13347) (B=M/#13347) |      |                |                      |      |     |     |     |     |     |   |     |
| 15                        | 1    | 194151-57100   | HORN                 | 1    | 1   |     |     |     |     |   |     |
| 16                        | 1    | 119247-77100   | RELAY, SAFETY        | 1    | 1   |     |     |     |     |   |     |
| 16-1                      | 1    | 198461-52950   | RELAY, CA TYPE C     | 1    | 1   |     |     |     |     |   | R   |
| (A=MXXXXX) (B=MXXXXX)     |      |                |                      |      |     |     |     |     |     |   |     |
| 17                        | 1    | 172A20-17110   | LIMITER,CURRENT      | 1    | 1   |     |     |     |     |   |     |
| 17-1                      | 1    | 172A20-17111   | LIMITER,CURRENT      | 1    | 1   |     |     |     |     |   | R   |
| (A=M/#XXXXX) (B=M/#XXXXX) |      |                |                      |      |     |     |     |     |     |   |     |
| 18                        | 1    | 172447-17130   | STAY                 | 1    | 1   |     |     |     |     |   |     |
| 19                        | 1    | 172122-79930   | CLAMP, HOSE          | 2    | 2   |     |     |     |     |   |     |
| 20                        | 1    | 22137-060000   | WASHER, 6            | 2    | 2   |     |     |     |     |   |     |
| 21                        | 1    | 22137-060000   | WASHER, 6            | 2    | 2   |     |     |     |     |   |     |
| 22                        | 1    | 22137-100000   | WASHER, 10           | 1    | 1   |     |     |     |     |   |     |
| 23                        | 1    | 22217-080000   | WASHER, SPRING 8     | 1    | 1   |     |     |     |     |   |     |
| 24                        | 1    | 26116-060162   | BOLT, M6X 16 PLATED  | 2    | 2   |     |     |     |     |   |     |
| 25                        | 1    | 26013-060122   | BOLT, M6X 12         | 1    | 1   |     |     |     |     |   |     |
| 26                        | 1    | 26013-060122   | BOLT, M6X 12         | 1    | 1   |     |     |     |     |   |     |
| 27                        | 1    | 26013-060122   | BOLT, M6X 12         | 2    | 2   |     |     |     |     |   |     |
| 28                        | 1    | 26013-060122   | BOLT, M6X 12         | 1    | 1   |     |     |     |     |   |     |
| 29                        | 1    | 26013-060252   | BOLT, M6X 25         | 1    | 1   |     |     |     |     |   |     |
| 30                        | 1    | 26013-100202   | BOLT, M10X 20        | 1    | 1   |     |     |     |     |   |     |
| 31                        | 1    | 26116-080162   | BOLT, M8X 16 PLATED  | 1    | 1   |     |     |     |     |   |     |
| 32                        | 1    | 26716-080002   | NUT, M8              | 1    | 1   |     |     |     |     |   |     |
| 33                        | 1    | 933113-05190   | LAMP, OIL            | 1    | 1   |     |     |     |     |   |     |
| 34                        | 2    | 933113-05180   | BULB, 12V 3W         | 1    | 1   |     |     |     |     |   |     |
| 35                        | 1    | 933113-15900   | COVER, TERMINAL      | 1    | 1   |     |     |     |     |   |     |
| 36                        | 1    | 172186-17100   | METER, HOUR          | 1    | 1   |     |     |     |     |   |     |
| 37                        | 1    | 172446-17111   | INSULATOR            | 1    | 1   |     |     |     |     |   |     |
| 38                        | 1    | 172A29-17130   | KEY ASSY             | 1    |     |     |     |     |     |   | W 1 |
| (A=M/#11120)              |      |                |                      |      |     |     |     |     |     |   |     |
| 41                        | 1    | 933110-00301   | KEY ASSY             | 1    |     |     |     |     |     |   | W 2 |
| (A=M/#11120)              |      |                |                      |      |     |     |     |     |     |   |     |

Remarks  
(1)Engine start only.  
(2)For bonnet.

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

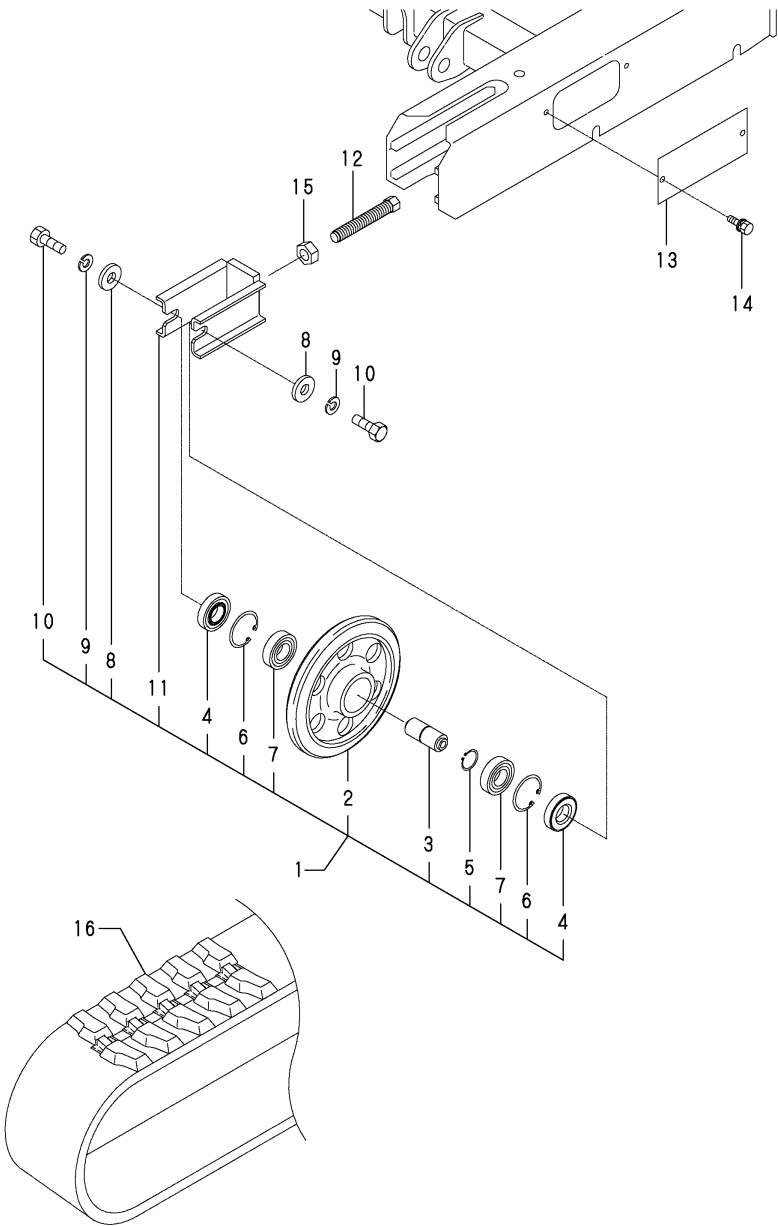


| No.                       | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172446-29101   | SPROCKET             | 2    | 2   |     |     |     |     |   |   |
| 1-1                       | 1    | 172446-29101-1 | SPROCKET             | 2    | 2   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 2                         | 1    | 26450-100252   | BOLT, M10X 25        | 18   | 18  |     |     |     |     |   |   |
| 3                         | 1    | 772446-37300   | TRACK ROLLER(GREEN88 | 4    | 4   |     |     |     |     |   |   |
| 3-1                       | 1    | 772446-37300-3 | TRACK ROLLER(GRAY:49 | 4    | 4   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 3-2                       | 1    | 172446-30200   | TRACK ROLLER(GRAY49) | 4    | 4   |     |     |     |     |   | N |
| (A=M/#11913) (B=M/#11913) |      |                |                      |      |     |     |     |     |     |   |   |
| 5                         | 2    | 172155-37310   | SHAFT, ROLLER        | 4    | 4   |     |     |     |     |   |   |
| 6                         | 2    | 172137-37360   | SEAL, TW254716       | 8    | 8   |     |     |     |     |   |   |
| 7                         | 2    | 22242-000250   | RING, 25             | 8    | 8   |     |     |     |     |   |   |
| 8                         | 2    | 22252-000470   | RING, 47             | 8    | 8   |     |     |     |     |   |   |
| 9                         | 2    | 24101-060054   | BEARING, BALL 6005   | 8    | 8   |     |     |     |     |   |   |
| 10                        | 1    | 26013-120252   | BOLT, M12X 25        | 8    | 8   |     |     |     |     |   |   |
| 11                        | 1    | 933152-03700   | WASHER, CLUTCH       | 8    | 8   |     |     |     |     |   |   |

Fig.16. CRAWLER,IDLER & ADJUST

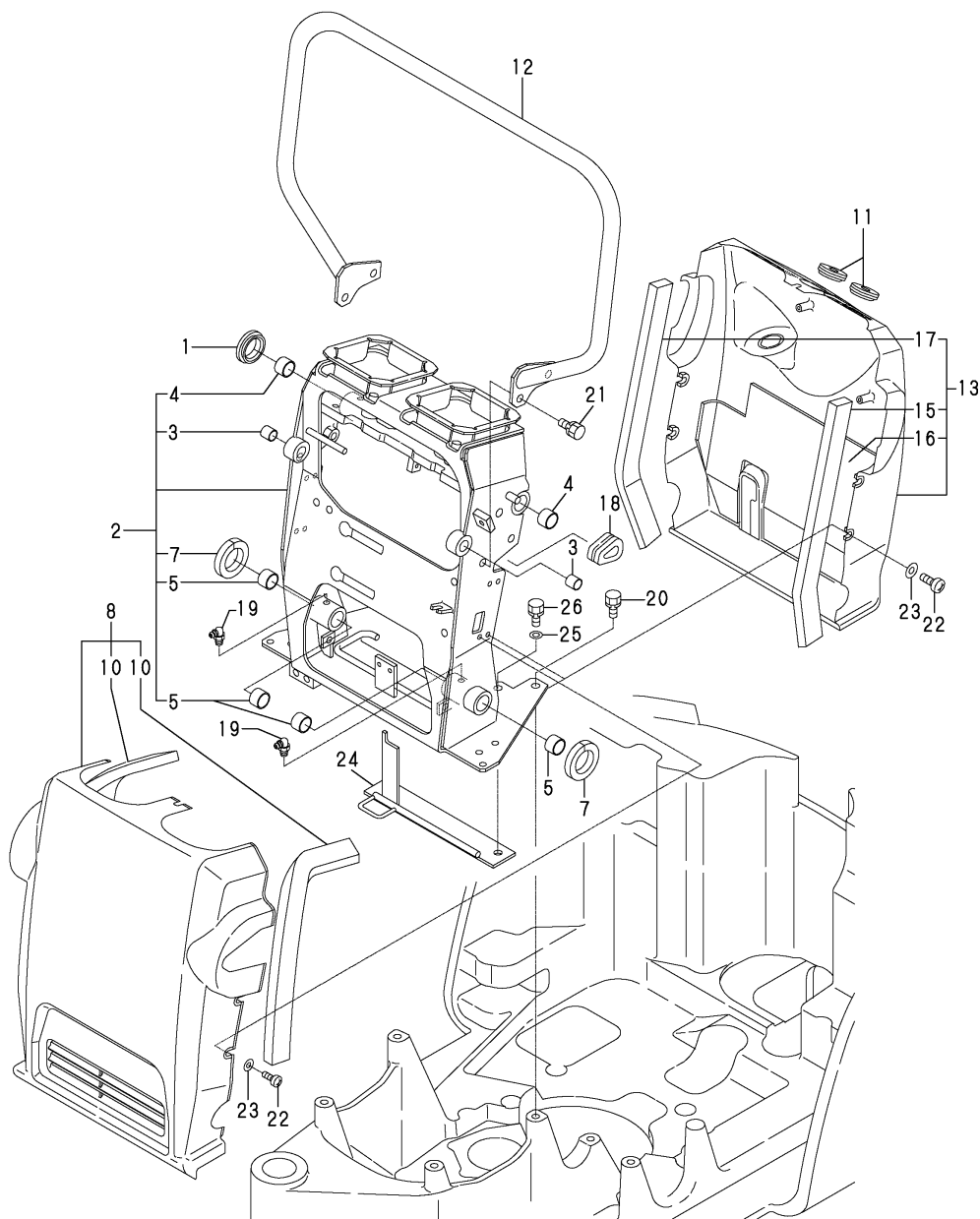
(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



| No.                       | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 772446-37100   | IDLER ASSY           | 2    | 2   |     |     |     |     |   |   |
| 1-1                       | 1    | 772446-37100-1 | IDLER ASSY           | 2    | 2   |     |     |     |     | S |   |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 1-2                       | 1    | 172A20-37100   | IDLER ASSY           | 2    | 2   |     |     |     |     | N |   |
| (A=M/#11979) (B=M/#11979) |      |                |                      |      |     |     |     |     |     |   |   |
| 2                         | 2    | 172446-37100   | IDLER ASSY           | 2    | 2   |     |     |     |     |   |   |
| 2-1                       | 2    | 172446-37100-1 | IDLER ASSY           | 2    | 2   |     |     |     |     | S |   |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 3                         | 2    | 172449-37110   | SHAFT, IDLER         | 2    | 2   |     |     |     |     |   |   |
| 3-1                       | 2    | 172449-37110-1 | SHAFT, IDLER         | 2    | 2   |     |     |     |     | S |   |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 4                         | 2    | 1A1060-48300   | SEAL, QLN30X62X13.2  | 4    | 4   |     |     |     |     |   |   |
| 5                         | 2    | 22242-000300   | RING, 30             | 2    | 2   |     |     |     |     |   |   |
| 6                         | 2    | 22252-000620   | RING, 62             | 4    | 4   |     |     |     |     |   |   |
| 7                         | 2    | 24101-062064   | BEARING, BALL 6206   | 4    | 4   |     |     |     |     |   |   |
| 8                         | 2    | 933152-03700   | WASHER, CLUTCH       | 4    | 4   |     |     |     |     |   |   |
| 9                         | 2    | 22217-120000   | WASHER, SPRING 12    | 4    | 4   |     |     |     |     |   |   |
| 10                        | 2    | 26116-120252   | BOLT, M12X 25 PLATED | 4    | 4   |     |     |     |     |   |   |
| 11                        | 2    | 172A20-37150   | SLIDER ASSY          | 2    | 2   |     |     |     |     |   |   |
| 12                        | 1    | 172446-37710   | BOLT,ADJUST          | 2    | 2   |     |     |     |     |   |   |
| 13                        | 1    | 172446-37720   | COVER, BOLT          | 2    | 2   |     |     |     |     |   |   |
| 13-1                      | 1    | 172446-37720-1 | COVER, BOLT          | 2    | 2   |     |     |     |     | S |   |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 14                        | 1    | 26014-080202   | BOLT, M8X 20         | 4    | 4   |     |     |     |     |   |   |
| 15                        | 1    | 26716-200002   | NUT, M20             | 2    | 2   |     |     |     |     |   |   |
| 16                        | 1    | 172446-38600   | CRAWLER, RUBBER      | 2    | 2   |     |     |     |     |   |   |

Fig.17. CONTROL EQUIPMENT(LINK STAND)

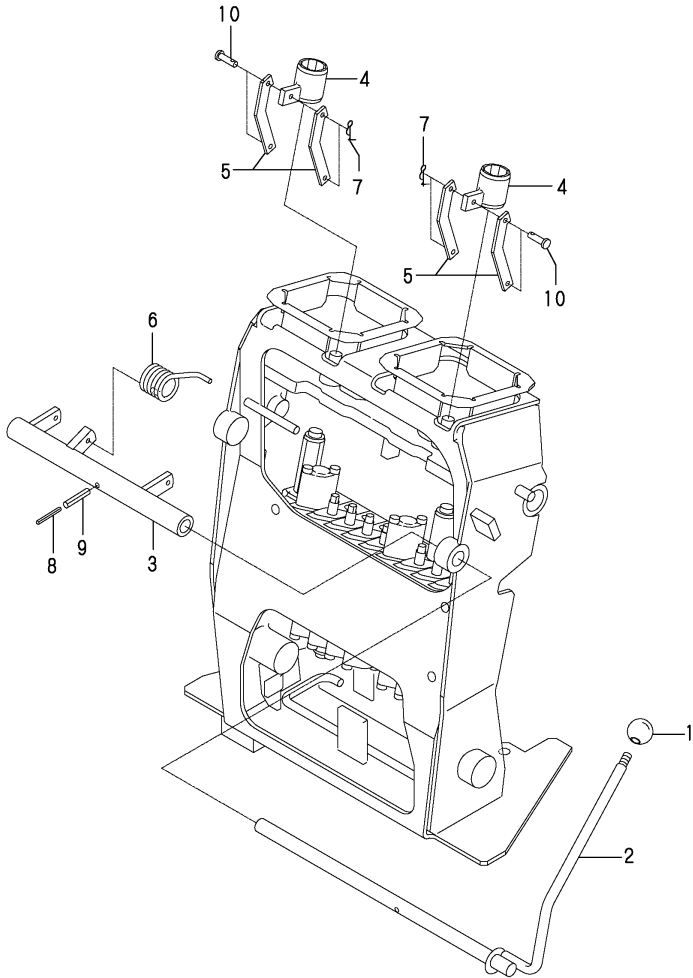


| No.  | Lev. | Parts No.                 | Description       | Q'ty |     |     |     |     |     | I | R |
|------|------|---------------------------|-------------------|------|-----|-----|-----|-----|-----|---|---|
|      |      |                           |                   | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1    | 1    | 1A6260-27270              | GROMMET, 35       | 1    | 1   |     |     |     |     |   |   |
| 2    | 1    | 172A29-45400              | SUPPORT ASSY      | 1    | 1   |     |     |     |     |   |   |
| 2-1  | 1    | 172A29-45400-1            | SUPPORT ASSY      | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                   |      |     |     |     |     |     |   |   |
| 3    | 2    | 172141-41360              | BUSH 1415         | 2    | 2   |     |     |     |     |   |   |
| 4    | 2    | 172141-41370              | BUSH 2015         | 2    | 2   |     |     |     |     |   |   |
| 5    | 2    | 172141-41370              | BUSH 2015         | 4    | 4   |     |     |     |     |   |   |
| 7    | 2    | 172446-49280              | SEAL              | 2    | 2   |     |     |     |     |   |   |
| 8    | 1    | 172446-49100              | COVER ASSY, STAND | 1    | 1   |     |     |     |     |   |   |
| 10   | 2    | 172446-49120              | SEAL, SWIVEL      | 2    | 2   |     |     |     |     |   |   |
| 11   | 1    | 172446-49180              | GROMMET           | 2    | 2   |     |     |     |     |   |   |
| 12   | 1    | 172446-49200              | BAR, ASSIST       | 1    | 1   |     |     |     |     |   |   |
| 12-1 | 1    | 172446-49200-1            | BAR, ASSIST       | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                   |      |     |     |     |     |     |   |   |
| 13   | 1    | 172446-49250              | COVER ASSY, STAND | 1    | 1   |     |     |     |     |   |   |
| 15   | 2    | 172446-49260              | SEAL, STAND COVER | 1    | 1   |     |     |     |     |   |   |
| 16   | 2    | 172446-49270              | INSULATOR         | 1    | 1   |     |     |     |     |   |   |
| 17   | 2    | 172446-49290              | SEAL, STAND COVER | 1    | 1   |     |     |     |     |   |   |
| 18   | 1    | 172456-53700              | GROMMET           | 1    | 1   |     |     |     |     |   |   |
| 19   | 1    | 24761-050000              | NIPPLE, GREASE C  | 2    | 2   |     |     |     |     |   |   |
| 20   | 1    | 26013-100202              | BOLT, M10X 20     | 4    | 4   |     |     |     |     |   |   |
| 21   | 1    | 26013-100202              | BOLT, M10X 20     | 4    | 4   |     |     |     |     |   |   |
| 22   | 1    | 26589-060162              | SCREW, M6         | 10   | 10  |     |     |     |     |   |   |
| 23   | 1    | 172446-49350              | WASHER 6.3X15X1   | 10   | 10  |     |     |     |     |   |   |
| 24   | 1    | 172A20-45550              | GUIDE ASSY        | 1    | 1   |     |     |     |     |   |   |
| 24-1 | 1    | 172A20-45550-1            | GUIDE ASSY        | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                   |      |     |     |     |     |     |   |   |
| 24-2 | 1    | 172A82-45550              | GUIDE ASSY        | 1    | 1   |     |     |     |     |   | N |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                   |      |     |     |     |     |     |   |   |
| 25   | 1    | 22137-100000              | WASHER, 10        | 2    | 2   |     |     |     |     |   |   |
| 26   | 1    | 26013-100202              | BOLT, M10X 20     | 2    | 2   |     |     |     |     |   |   |

Fig.18. CONTROL EQUIPMENT(STOPPER)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

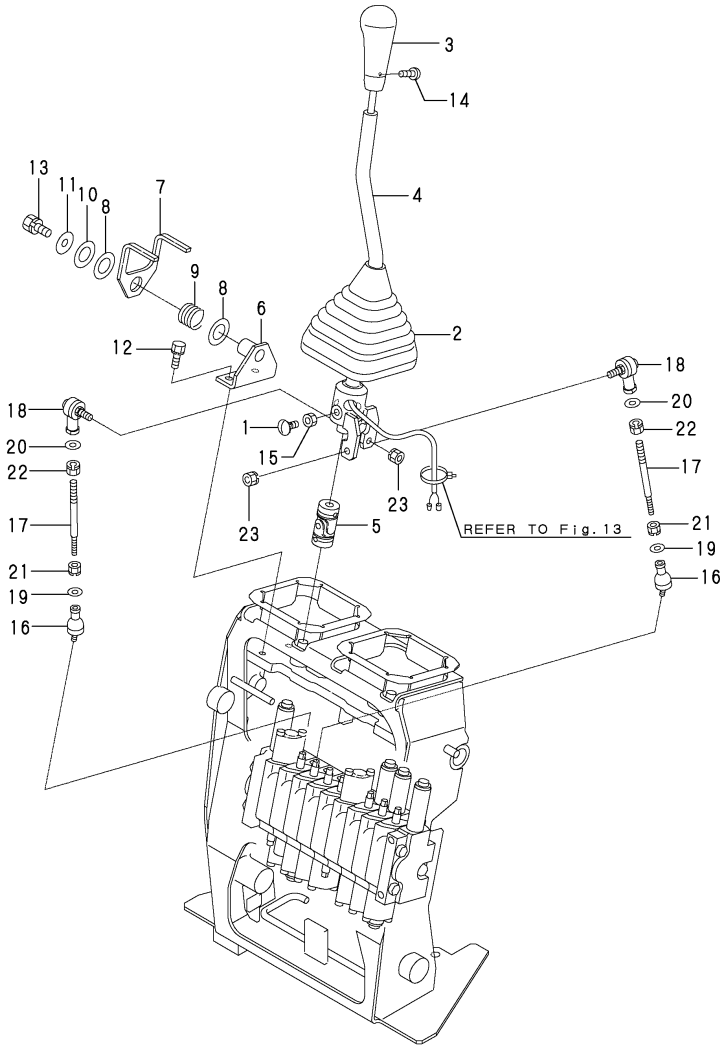


| No.                       | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172447-45230   | KNOB, LEVER          | 1    | 1   |     |     |     |     |   |   |
| 2                         | 1    | 172446-45250-1 | LEVER, LOCK(GRAY:72) | 1    | 1   |     |     |     |     |   |   |
| 2-1                       | 1    | 172446-45250-2 | LEVER, LOCK(GRAY:49) | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 3                         | 1    | 172446-45290   | LINK,LOCK (GRAY:72)  | 1    | 1   |     |     |     |     |   |   |
| 3-1                       | 1    | 172446-45290-1 | LINK,LOCK (GRAY:49)  | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 4                         | 1    | 172446-45320   | PIPE, LOCK           | 2    | 2   |     |     |     |     |   |   |
| 4-1                       | 1    | 172446-45320-1 | PIPE, LOCK           | 2    | 2   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 5                         | 1    | 172446-45340   | LINK,LOCK            | 4    | 4   |     |     |     |     |   |   |
| 6                         | 1    | 172165-45970   | SPRING               | 1    | 1   |     |     |     |     |   |   |
| 7                         | 1    | 1C6281-52310   | PIN, SNAP 6          | 4    | 4   |     |     |     |     |   |   |
| 8                         | 1    | 22351-030025   | PIN, SPRING 3.0X25   | 1    | 1   |     |     |     |     |   |   |
| 9                         | 1    | 22351-050025   | PIN, SPRING 5.0X25   | 1    | 1   |     |     |     |     |   |   |
| 10                        | 1    | 933110-54100   | PIN 4.75X14          | 4    | 4   |     |     |     |     |   |   |

Fig.19. CONTROL EQUIPMENT(BOOM & BRACKET)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

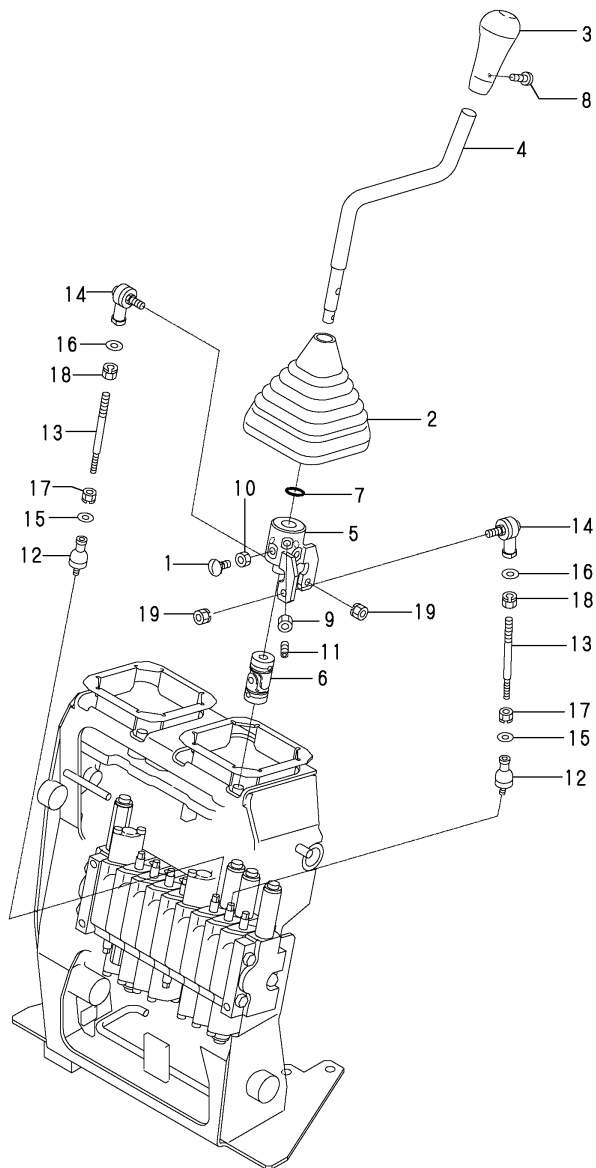
(D)=  
(E)=  
(F)=



| No. | Lev. | Parts No.                 | Description   | Q'ty |     |     |     |     |     | I | R |
|-----|------|---------------------------|---------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |                           |               | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172141-42750              | BOLT, STOPPER | 4    | 4   |     |     |     |     |   |   |
| 1-1 | 1    | 172A82-42750              | BOLT,STOPPER  | 4    | 4   |     |     |     |     |   | N |
|     |      | (A=MZZZZZ) (B=MZZZZZ)     |               |      |     |     |     |     |     |   |   |
| 2   | 1    | 172151-45010              | BOOT P,LEVER  | 1    | 1   |     |     |     |     |   |   |
| 3   | 1    | 172165-47871              | KNOB ASSY     | 1    | 1   |     |     |     |     |   | 1 |
| 4   | 1    | 172446-45170              | LEVER         | 1    | 1   |     |     |     |     |   |   |
| 4-1 | 1    | 172446-45170-1            | LEVER         | 1    | 1   |     |     |     |     |   | S |
|     |      | (A=M/#11572) (B=M/#11572) |               |      |     |     |     |     |     |   |   |
| 5   | 1    | 172446-45800              | JOINT, NC-12  | 1    | 1   |     |     |     |     |   |   |
| 6   | 1    | 172446-45850              | BASE ASSY     | 1    | 1   |     |     |     |     |   |   |
| 6-1 | 1    | 172446-45850-1            | BASE ASSY     | 1    | 1   |     |     |     |     |   | S |
|     |      | (A=M/#11572) (B=M/#11572) |               |      |     |     |     |     |     |   |   |
| 7   | 1    | 172446-45890              | ARM           | 1    | 1   |     |     |     |     |   |   |
| 7-1 | 1    | 172446-45890-1            | ARM           | 1    | 1   |     |     |     |     |   | S |
|     |      | (A=M/#11572) (B=M/#11572) |               |      |     |     |     |     |     |   |   |
| 8   | 1    | 172446-45900              | WASHER,THRUST | 2    | 2   |     |     |     |     |   |   |
| 9   | 1    | 172183-46430              | SPRING        | 1    | 1   |     |     |     |     |   |   |
| 10  | 1    | 22137-200000              | WASHER, 20    | 1    | 1   |     |     |     |     |   |   |
| 11  | 1    | 22157-100000              | WASHER, 10    | 1    | 1   |     |     |     |     |   |   |
| 12  | 1    | 26013-080202              | BOLT, M8X 20  | 2    | 2   |     |     |     |     |   |   |
| 13  | 1    | 26013-100202              | BOLT, M10X 20 | 1    | 1   |     |     |     |     |   |   |
| 14  | 1    | 26587-040062              | SCREW, M4X 6  | 1    | 1   |     |     |     |     |   |   |
| 15  | 1    | 26756-080002              | NUT, LOCK M8  | 4    | 4   |     |     |     |     |   |   |
| 16  | 1    | 172157-45630              | BALL 6, LINK  | 2    | 2   |     |     |     |     |   |   |
| 17  | 1    | 172446-45750              | ROD 110       | 2    | 2   |     |     |     |     |   |   |
| 18  | 1    | 172122-46590              | ELBOW         | 2    | 2   |     |     |     |     |   |   |
| 19  | 1    | 22117-060000              | WASHER, 6     | 2    | 2   |     |     |     |     |   |   |
| 20  | 1    | 22117-080000              | WASHER, 8     | 2    | 2   |     |     |     |     |   |   |
| 21  | 1    | 26051-060002              | NUT, M6       | 2    | 2   |     |     |     |     |   |   |
| 22  | 1    | 26051-080002              | NUT, M8       | 2    | 2   |     |     |     |     |   |   |
| 23  | 1    | 26051-080002              | NUT, M8       | 2    | 2   |     |     |     |     |   |   |

Remarks  
(1)A KNOB WITH A BUILT-IN HORN SWITCH

Fig.20. CONTROL EQUIPMENT(ARM & TURNING)

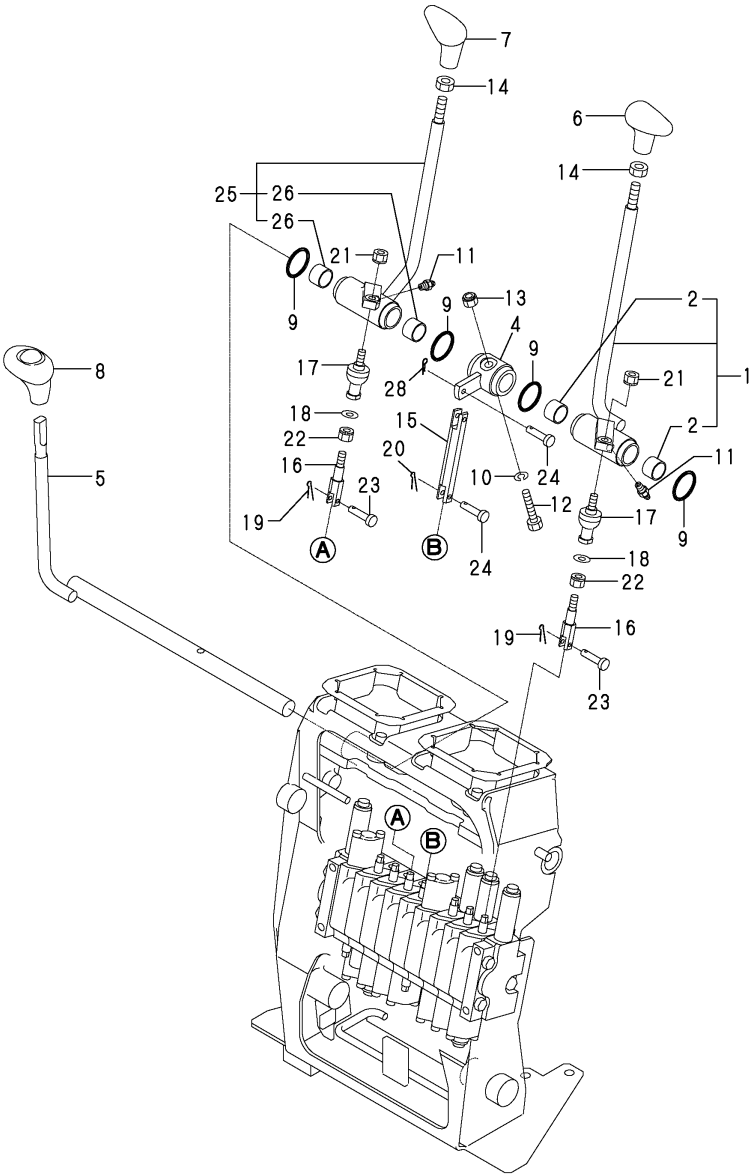


| No. | Lev. | Parts No.      | Description     | Q'ty |     |     |     |     |     | I | R |
|-----|------|----------------|-----------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |                |                 | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172141-42750   | BOLT, STOPPER   | 4    | 4   |     |     |     |     |   |   |
| 1-1 | 1    | 172A82-42750   | BOLT,STOPPER    | 4    | 4   |     |     |     |     |   | N |
|     |      | (A=MZZZZZ)     | (B=MZZZZZ)      |      |     |     |     |     |     |   |   |
| 2   | 1    | 172151-45010   | BOOT P,LEVER    | 1    | 1   |     |     |     |     |   |   |
| 3   | 1    | 172165-45071   | KNOB ASSY       | 1    | 1   |     |     |     |     |   |   |
| 4   | 1    | 172446-45110   | LEVER           | 1    | 1   |     |     |     |     |   |   |
| 4-1 | 1    | 172446-45110-1 | LEVER           | 1    | 1   |     |     |     |     |   | S |
|     |      | (A=M/#11572)   | (B=M/#11572)    |      |     |     |     |     |     |   |   |
| 5   | 1    | 172446-45140   | LINK L          | 1    | 1   |     |     |     |     |   |   |
| 6   | 1    | 172446-45800   | JOINT, NC-12    | 1    | 1   |     |     |     |     |   |   |
| 7   | 1    | 24311-000140   | O-RING, 1AP14.0 | 1    | 1   |     |     |     |     |   |   |
| 8   | 1    | 26587-040062   | SCREW, M4X 6    | 1    | 1   |     |     |     |     |   |   |
| 9   | 1    | 26756-080002   | NUT, LOCK M8    | 1    | 1   |     |     |     |     |   |   |
| 10  | 1    | 26756-080002   | NUT, LOCK M8    | 4    | 4   |     |     |     |     |   |   |
| 11  | 1    | 26979-080252   | SCREW, M8X25    | 1    | 1   |     |     |     |     |   |   |
| 12  | 1    | 172157-45630   | BALL 6, LINK    | 2    | 2   |     |     |     |     |   |   |
| 13  | 1    | 172446-45750   | ROD 110         | 2    | 2   |     |     |     |     |   |   |
| 14  | 1    | 172122-46590   | ELBOW           | 2    | 2   |     |     |     |     |   |   |
| 15  | 1    | 22117-060000   | WASHER, 6       | 2    | 2   |     |     |     |     |   |   |
| 16  | 1    | 22117-080000   | WASHER, 8       | 2    | 2   |     |     |     |     |   |   |
| 17  | 1    | 26051-060002   | NUT, M6         | 2    | 2   |     |     |     |     |   |   |
| 18  | 1    | 26051-080002   | NUT, M8         | 2    | 2   |     |     |     |     |   |   |
| 19  | 1    | 26051-080002   | NUT, M8         | 2    | 2   |     |     |     |     |   |   |

Fig.21. CONTROL EQUIPMENT(TRAVEL & BLADE)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

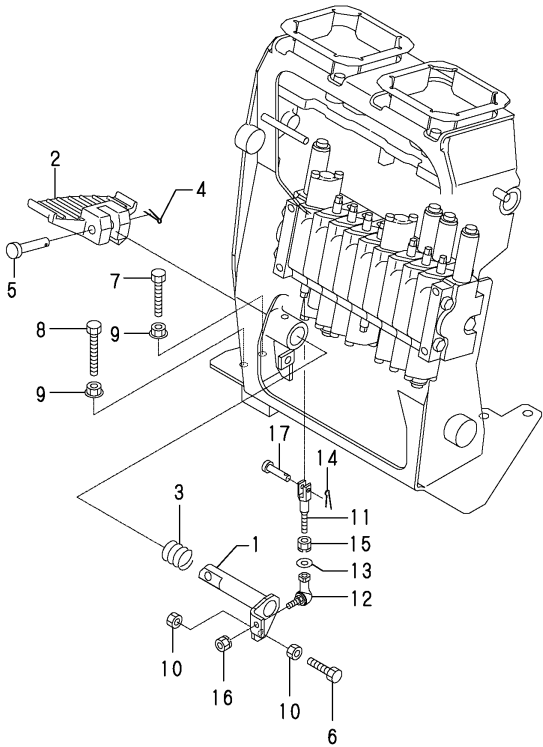


| No.  | Lev. | Parts No.                 | Description          | Q'ty |     |     |     |     |     | I | R |
|------|------|---------------------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|      |      |                           |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1    | 1    | 172446-45011              | LEVER L, TRACK (72)  | 1    | 1   |     |     |     |     |   |   |
| 1-1  | 1    | 172446-45011-1            | LEVER L, TRACK (49)  | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 2    | 2    | 172141-41370              | BUSH 2015            | 2    | 2   |     |     |     |     |   |   |
| 4    | 1    | 172A29-45100              | LINK ,BRADE(GRAY:72) | 1    | 1   |     |     |     |     |   |   |
| 4-1  | 1    | 172A29-45100-1            | LINK ,BRADE(GRAY:49) | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 5    | 1    | 172446-45210              | LEVER,BRADE(GRAY:72) | 1    | 1   |     |     |     |     |   |   |
| 5-1  | 1    | 172446-45210-1            | LEVER,BRADE(GRAY:49) | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 6    | 1    | 172164-45951              | GRIP, DRIVE          | 1    | 1   |     |     |     |     |   |   |
| 7    | 1    | 172164-45961              | GRIP, DRIVE          | 1    | 1   |     |     |     |     |   |   |
| 8    | 1    | 172164-45970              | GRIP, BLADE          | 1    | 1   |     |     |     |     |   |   |
| 9    | 1    | 172124-46200              | O-RING               | 4    | 4   |     |     |     |     |   |   |
| 10   | 1    | 22217-080000              | WASHER, SPRING 8     | 1    | 1   |     |     |     |     |   |   |
| 11   | 1    | 24761-020000              | NIPPLE, GREASE PT1/8 | 2    | 2   |     |     |     |     |   |   |
| 12   | 1    | 26116-080454              | BOLT, M8X 45 PLATED  | 1    | 1   |     |     |     |     |   |   |
| 13   | 1    | 26346-080002              | NUT, M8              | 1    | 1   |     |     |     |     |   |   |
| 14   | 1    | 26756-100002              | NUT, LOCK M10        | 2    | 2   |     |     |     |     |   |   |
| 15   | 1    | 172498-45600              | ROD A,SPOOL          | 1    | 1   |     |     |     |     |   |   |
| 16   | 1    | 172157-45650              | ROD A, SPOOL         | 2    | 2   |     |     |     |     |   |   |
| 17   | 1    | 172122-47250              | BALL 8, LINK         | 2    | 2   |     |     |     |     |   |   |
| 18   | 1    | 22117-080000              | WASHER, 8            | 2    | 2   |     |     |     |     |   |   |
| 19   | 1    | 22417-160160              | PIN, COTTER 1.6X16   | 2    | 2   |     |     |     |     |   |   |
| 20   | 1    | 22417-160160              | PIN, COTTER 1.6X16   | 1    | 1   |     |     |     |     |   |   |
| 21   | 1    | 26051-080002              | NUT, M8              | 2    | 2   |     |     |     |     |   |   |
| 22   | 1    | 26051-080002              | NUT, M8              | 2    | 2   |     |     |     |     |   |   |
| 23   | 1    | 933110-54100              | PIN 4.75X14          | 2    | 2   |     |     |     |     |   |   |
| 24   | 1    | 933110-54100              | PIN 4.75X14          | 2    | 2   |     |     |     |     |   |   |
| 25   | 1    | 172446-45060              | LEVER R, TRACK (72)  | 1    | 1   |     |     |     |     |   |   |
| 25-1 | 1    | 172446-45060-1            | LEVER R, TRACK (49)  | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 26   | 2    | 172141-41370              | BUSH 2015            | 2    | 2   |     |     |     |     |   |   |
| 28   | 1    | 1C6281-52310              | PIN, SNAP 6          | 1    | 1   |     |     |     |     |   |   |

Fig.22. CONTROL EQUIPMENT(SWING)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



| No.                       | Lev. | Parts No.      | Description            | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|------------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                        | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172446-45650   | SHAFT ASSY, SWING      | 1    | 1   |     |     |     |     |   |   |
| 2                         | 1    | 172446-45710   | PEDAL, SWING (GRAY:72) | 1    | 1   |     |     |     |     |   |   |
| 2-1                       | 1    | 172446-45710-1 | PEDAL, SWING (GRAY:49) | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                        |      |     |     |     |     |     |   |   |
| 3                         | 1    | 172157-46270   | SPRING                 | 1    | 1   |     |     |     |     |   |   |
| 4                         | 1    | 22417-160160   | PIN, COTTER 1.6X16     | 1    | 1   |     |     |     |     |   |   |
| 5                         | 1    | 22486-100500   | PIN, H10X 50           | 1    | 1   |     |     |     |     |   |   |
| 6                         | 1    | 26116-080354   | BOLT, M8X 35 PLATED    | 1    | 1   |     |     |     |     |   |   |
| 7                         | 1    | 26116-080504   | BOLT, M8X 50 PLATED    | 1    | 1   |     |     |     |     |   |   |
| 8                         | 1    | 26116-080604   | BOLT, M8X 60 PLATED    | 1    | 1   |     |     |     |     |   |   |
| 9                         | 1    | 26366-080002   | NUT, M8                | 2    | 2   |     |     |     |     |   |   |
| 10                        | 1    | 26716-080002   | NUT, M8                | 2    | 2   |     |     |     |     |   |   |
| 11                        | 1    | 172446-45760   | ROD, SPOOL             | 1    | 1   |     |     |     |     |   |   |
| 12                        | 1    | 172446-45820   | LINK BALL 6            | 1    | 1   |     |     |     |     |   |   |
| 13                        | 1    | 22117-060000   | WASHER, 6              | 1    | 1   |     |     |     |     |   |   |
| 14                        | 1    | 22417-160160   | PIN, COTTER 1.6X16     | 1    | 1   |     |     |     |     |   |   |
| 15                        | 1    | 26051-060002   | NUT, M6                | 1    | 1   |     |     |     |     |   |   |
| 16                        | 1    | 26051-060002   | NUT, M6                | 1    | 1   |     |     |     |     |   |   |
| 17                        | 1    | 933110-54100   | PIN 4.75X14            | 1    | 1   |     |     |     |     |   |   |

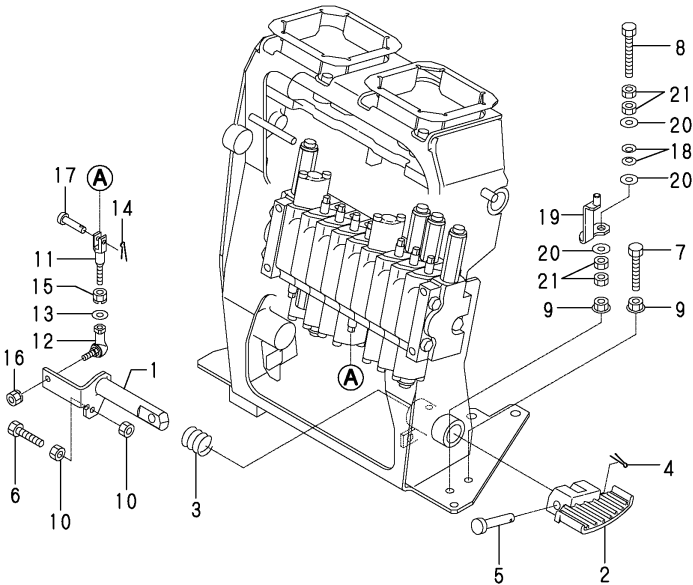
Fig.23. CONTROL EQUIPMENT(P.T.O. & LOW-HIGH PEDAL)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

172446-08510  
PTOキット (ブームエンド) は  
項目79を参照下さい。  
P.T.O. KIT (BOOM END)  
Is shown in Fig.79.

172446-08500  
PTOキット (フレームエンド) は  
項目79を参照下さい。  
P.T.O. KIT (FRAME END)  
Is shown in Fig.79.



| No.                       | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172446-45680   | SHAFT ASSY, PTO      | 1    | 1   |     |     |     |     |   |   |
| 2                         | 1    | 172446-45700   | PEDAL,P.T.O.(GRAY:72 | 1    | 1   |     |     |     |     |   |   |
| 2-1                       | 1    | 172446-45700-1 | PEDAL,P.T.O.(GRAY:49 | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 3                         | 1    | 172157-46270   | SPRING               | 1    | 1   |     |     |     |     |   |   |
| 4                         | 1    | 22417-160160   | PIN, COTTER 1.6X16   | 1    | 1   |     |     |     |     |   |   |
| 5                         | 1    | 22486-100500   | PIN, H10X 50         | 1    | 1   |     |     |     |     |   |   |
| 6                         | 1    | 26116-080354   | BOLT, M8X 35 PLATED  | 1    | 1   |     |     |     |     |   |   |
| 7                         | 1    | 26116-080504   | BOLT, M8X 50 PLATED  | 1    | 1   |     |     |     |     |   |   |
| 8                         | 1    | 26116-080604   | BOLT, M8X 60 PLATED  | 1    | 1   |     |     |     |     |   |   |
| 9                         | 1    | 26366-080002   | NUT, M8              | 2    | 2   |     |     |     |     |   |   |
| 10                        | 1    | 26716-080002   | NUT, M8              | 2    | 2   |     |     |     |     |   |   |
| 11                        | 1    | 172446-45760   | ROD,SPOOL            | 1    | 1   |     |     |     |     |   |   |
| 12                        | 1    | 172446-45820   | LINK BALL 6          | 1    | 1   |     |     |     |     |   |   |
| 13                        | 1    | 22117-060000   | WASHER, 6            | 1    | 1   |     |     |     |     |   |   |
| 14                        | 1    | 22417-160160   | PIN, COTTER 1.6X16   | 1    | 1   |     |     |     |     |   |   |
| 15                        | 1    | 26051-060002   | NUT, M6              | 1    | 1   |     |     |     |     |   |   |
| 16                        | 1    | 26051-060002   | NUT, M6              | 1    | 1   |     |     |     |     |   |   |
| 17                        | 1    | 933110-54100   | PIN 4.75X14          | 1    | 1   |     |     |     |     |   |   |
| 18                        | 1    | 172068-28490   | SPRING               | 2    | 2   |     |     |     |     |   |   |
| 19                        | 1    | 172446-45910-1 | LOCK ,P.T.O.(RED:10) | 1    | 1   |     |     |     |     |   |   |
| 20                        | 1    | 22137-080000   | WASHER, 8            | 3    | 3   |     |     |     |     |   |   |
| 21                        | 1    | 26757-080002   | NUT, LOCK M8         | 4    | 4   |     |     |     |     |   |   |

Fig.24. CONTROL EQUIPMENT(VARIABLE LEG OPERATE)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No. | Lev. | Parts No.      | Description      | Q'ty |     |     |     |     |     | I | R |
|-----|------|----------------|------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |                |                  | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172446-45350   | LEVER (GRAY:72)  | 1    | 1   |     |     |     |     |   |   |
| 1-1 | 1    | 172446-45350-1 | LEVER (GRAY:49)  | 1    | 1   |     |     |     |     |   | S |
|     |      | (A=M/#11572)   | (B=M/#11572)     |      |     |     |     |     |     |   |   |
| 2   | 2    | 172141-41360   | BUSH 1415        | 2    | 2   |     |     |     |     |   |   |
| 3   | 1    | 172446-45950   | KNOB, LEVER      | 1    | 1   |     |     |     |     |   |   |
| 4   | 1    | 1C6281-52310   | PIN, SNAP 6      | 2    | 2   |     |     |     |     |   |   |
| 5   | 1    | 24761-050000   | NIPPLE, GREASE C | 1    | 1   |     |     |     |     |   |   |
| 6   | 1    | 933110-54100   | PIN 4.75X14      | 2    | 2   |     |     |     |     |   |   |
| 7   | 1    | 172446-45390   | LINK             | 2    | 2   |     |     |     |     |   |   |

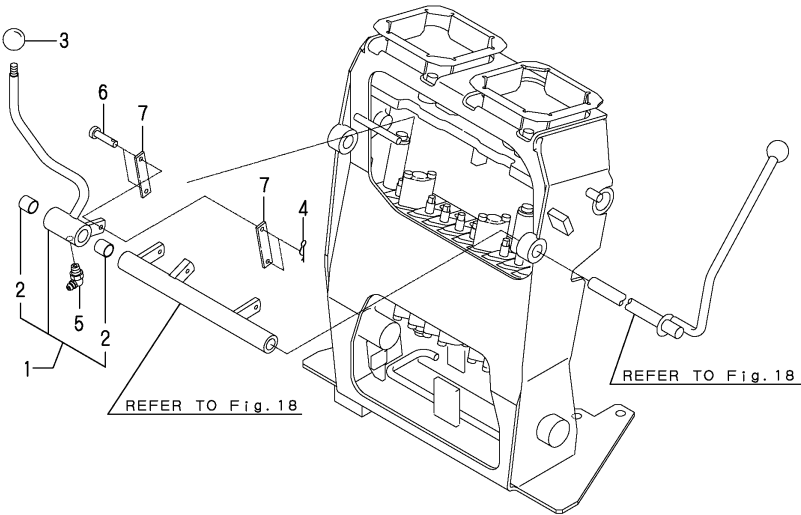
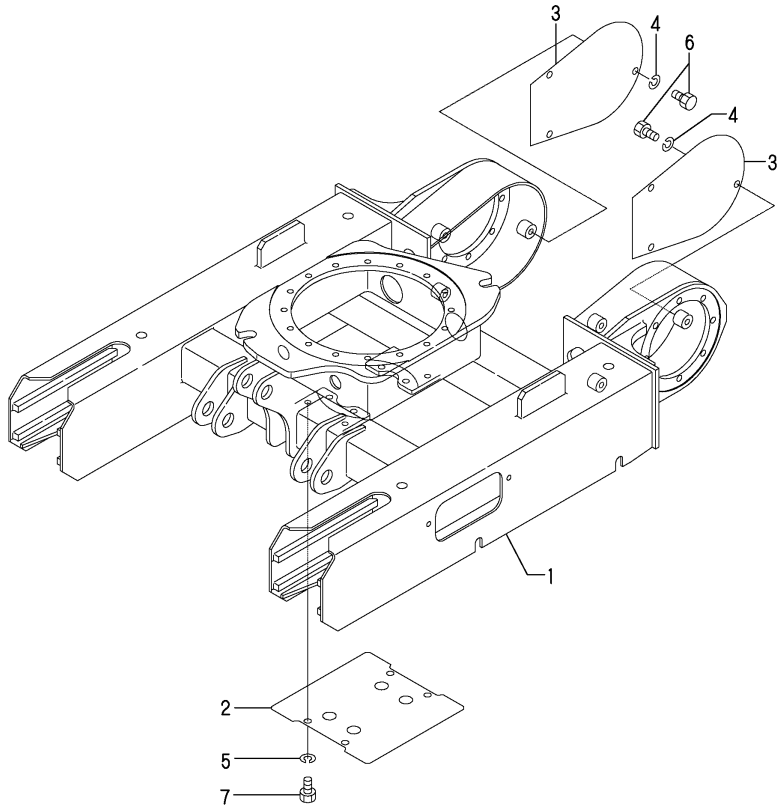


Fig.25. TRACK FRAME(FIXED LEG)

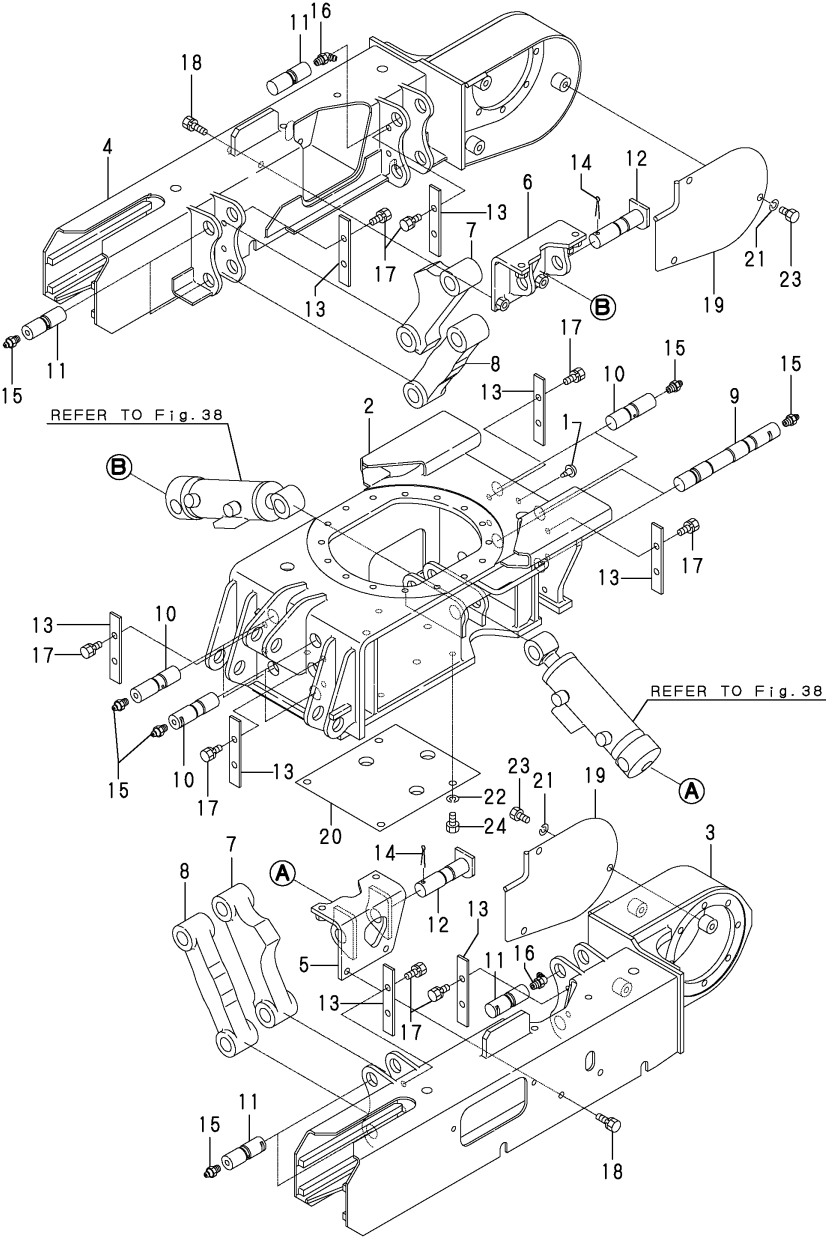


(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

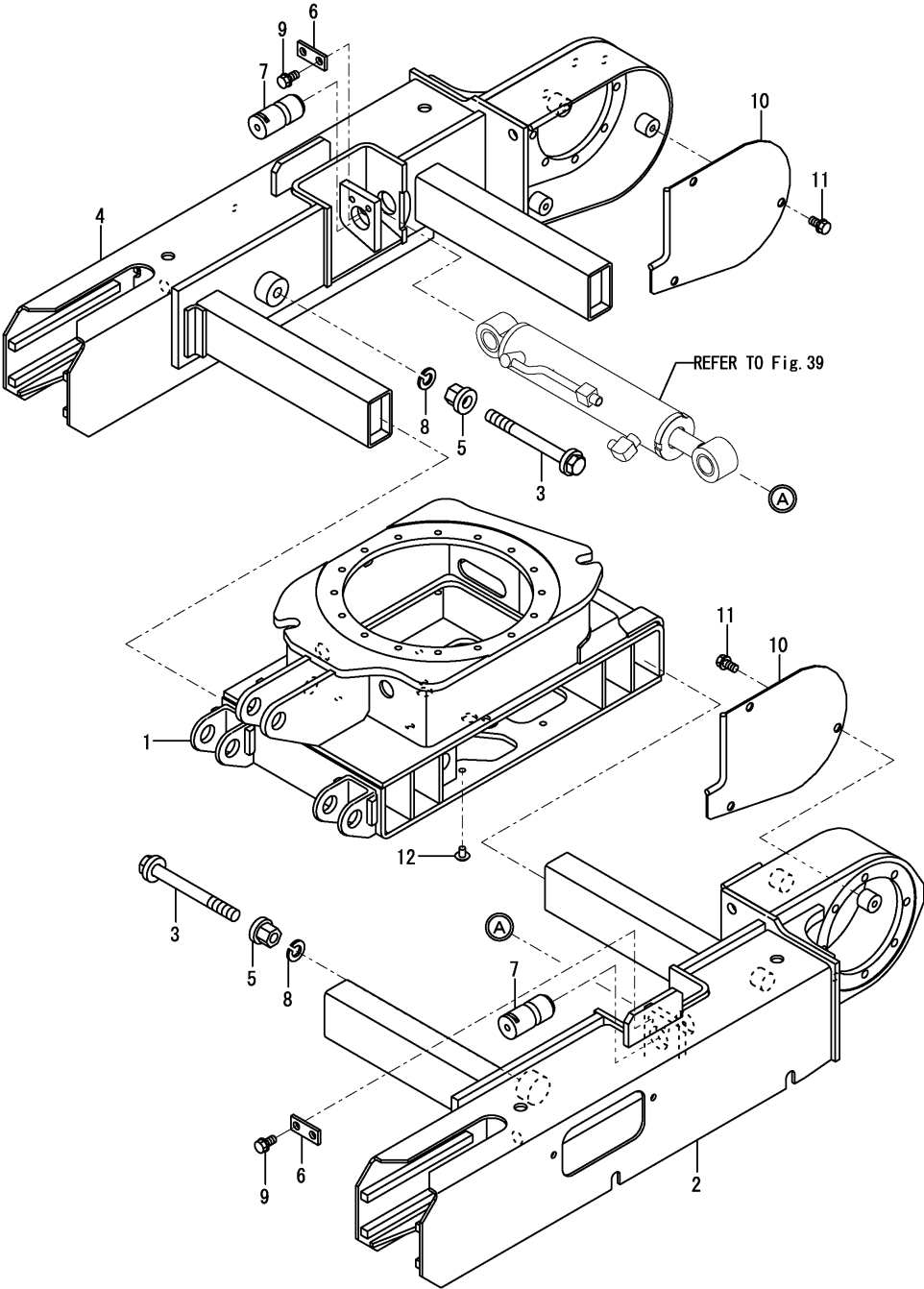
| No.                       | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172446-50101   | FRAME,LOWER(GREEN:88 | 1    | 1   |     |     |     |     |   |   |
| 1-1                       | 1    | 172446-50101-1 | FRAME,LOWER(GRAY:49) | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 2                         | 1    | 172446-61301   | COVER                | 1    | 1   |     |     |     |     |   |   |
| 2-1                       | 1    | 172446-61301-1 | COVER                | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 3                         | 1    | 172447-61500-1 | COVER, MOTOR         | 2    | 2   |     |     |     |     |   |   |
| 3-1                       | 1    | 172447-61500-2 | COVER, MOTOR         | 2    | 2   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 4                         | 1    | 22217-100000   | WASHER, SPRING 10    | 6    | 6   |     |     |     |     |   |   |
| 5                         | 1    | 22217-100000   | WASHER, SPRING 10    | 4    | 4   |     |     |     |     |   |   |
| 6                         | 1    | 26116-100202   | BOLT, M10X 20 PLATED | 6    | 6   |     |     |     |     |   |   |
| 7                         | 1    | 26116-100202   | BOLT, M10X 20 PLATED | 4    | 4   |     |     |     |     |   |   |

Fig.26. TRACK FRAME(LINK VARIABLE LEG)



| No.                       | Lev. | Parts No.      | Description            | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|------------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                        | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172122-17190   | CLIP, TREE             | 2    | 2   |     |     |     |     |   |   |
| 2                         | 1    | 172446-50500   | FRAME,CENTER(GREEN:88) | 1    | 1   |     |     |     |     |   |   |
| 2-1                       | 1    | 172446-50500-1 | FRAME,CENTER(GRAY:49)  | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                        |      |     |     |     |     |     |   |   |
| 3                         | 1    | 172446-50701   | FRAME,CRAWLER L (88)   | 1    | 1   |     |     |     |     |   |   |
| 3-1                       | 1    | 172446-50701-1 | FRAME,CRAWLER L (49)   | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                        |      |     |     |     |     |     |   |   |
| 4                         | 1    | 172446-50711   | FRAME,CRAWLER R (88)   | 1    | 1   |     |     |     |     |   |   |
| 4-1                       | 1    | 172446-50711-1 | FRAME,CRAWLER R (49)   | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                        |      |     |     |     |     |     |   |   |
| 5                         | 1    | 172446-50900   | BRACKET L,CYL. (88)    | 1    | 1   |     |     |     |     |   |   |
| 5-1                       | 1    | 172446-50900-1 | BRACKET L,CYL. (49)    | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                        |      |     |     |     |     |     |   |   |
| 6                         | 1    | 172446-50910   | BRACKET R,CYL. (88)    | 1    | 1   |     |     |     |     |   |   |
| 6-1                       | 1    | 172446-50910-1 | BRACKET R,CYL. (49)    | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                        |      |     |     |     |     |     |   |   |
| 7                         | 1    | 172446-50960   | LINK A (GREEN:88)      | 4    | 4   |     |     |     |     |   |   |
| 7-1                       | 1    | 172446-50960-1 | LINK A (GRAY:49)       | 4    | 4   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                        |      |     |     |     |     |     |   |   |
| 8                         | 1    | 172446-50970   | LINK B (GREEN:88)      | 4    | 4   |     |     |     |     |   |   |
| 8-1                       | 1    | 172446-50970-1 | LINK B (GRAY:49)       | 4    | 4   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                        |      |     |     |     |     |     |   |   |
| 9                         | 1    | 172446-51001   | PIN, 25-197            | 2    | 2   |     |     |     |     |   |   |
| 10                        | 1    | 172446-51041   | PIN, 25X80             | 6    | 6   |     |     |     |     |   |   |
| 11                        | 1    | 172446-51051   | PIN, 25X68             | 8    | 8   |     |     |     |     |   |   |
| 12                        | 1    | 172446-51060   | PIN 25-100             | 2    | 2   |     |     |     |     |   |   |
| 13                        | 1    | 172446-51081   | PLATE,LOCK(GREEN:88)   | 8    | 8   |     |     |     |     |   |   |
| 13-1                      | 1    | 172446-51081-1 | PLATE,LOCK (GRAY:49)   | 8    | 8   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                        |      |     |     |     |     |     |   |   |
| 14                        | 1    | 172155-81390   | COTTER PIN 6X 35       | 2    | 2   |     |     |     |     |   |   |
| 15                        | 1    | 24761-020000   | NIPPLE, GREASE PT1/8   | 12   | 12  |     |     |     |     |   |   |
| 16                        | 1    | 24761-040000   | NIPPLE, GREASE B       | 4    | 4   |     |     |     |     |   |   |
| 17                        | 1    | 26013-100202   | BOLT, M10X 20          | 16   | 16  |     |     |     |     |   |   |
| 18                        | 1    | 26013-100252   | BOLT, M10X 25          | 8    | 8   |     |     |     |     |   |   |
| 19                        | 1    | 172446-61500   | COVER, MOTOR           | 2    | 2   |     |     |     |     |   |   |
| 19-1                      | 1    | 172446-61500-1 | COVER, MOTOR           | 2    | 2   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                        |      |     |     |     |     |     |   |   |
| 20                        | 1    | 172446-61531   | COVER                  | 1    | 1   |     |     |     |     |   |   |
| 20-1                      | 1    | 172446-61531-1 | COVER                  | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                        |      |     |     |     |     |     |   |   |
| 21                        | 1    | 22217-100000   | WASHER, SPRING 10      | 6    | 6   |     |     |     |     |   |   |
| 22                        | 1    | 22217-100000   | WASHER, SPRING 10      | 4    | 4   |     |     |     |     |   |   |
| 23                        | 1    | 26116-100202   | BOLT, M10X 20 PLATED   | 6    | 6   |     |     |     |     |   |   |
| 24                        | 1    | 26116-100202   | BOLT, M10X 20 PLATED   | 4    | 4   |     |     |     |     |   |   |

Fig.27. TRACK FRAME(SLIDE VARIABLE LEG)

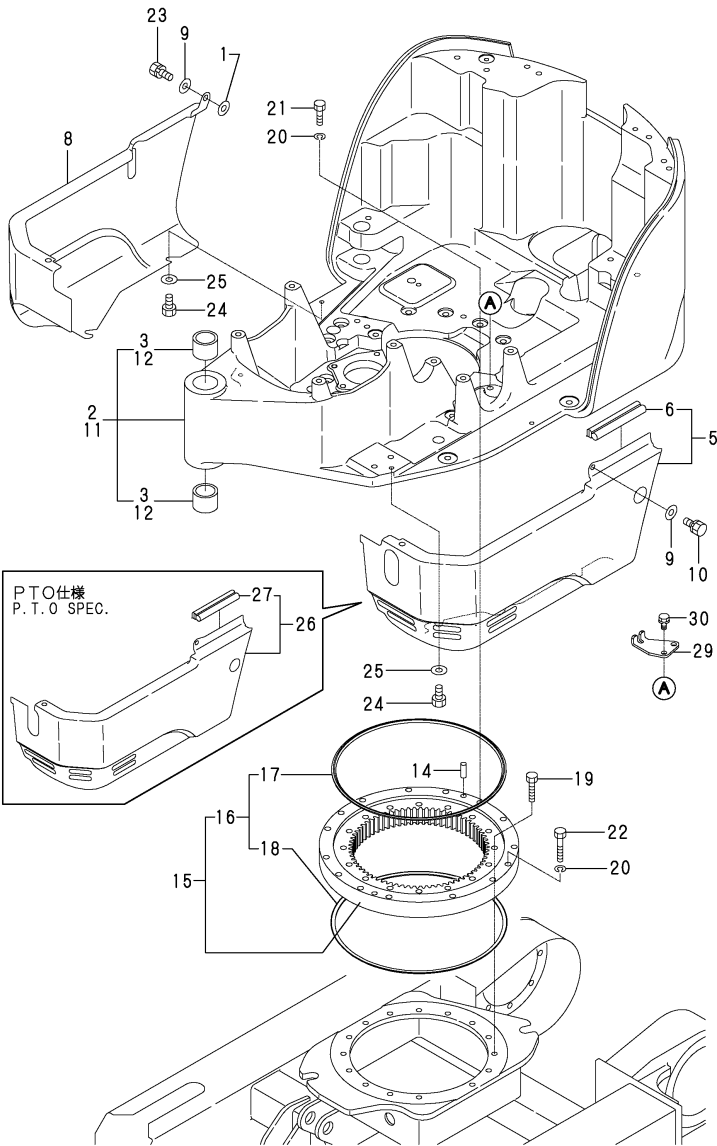


| No.           | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|               |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1             | 1    | 172A20-50200   | FRAME ,LOWERCENT(88) | 1    |     |     |     |     |     |   |   |
| 1-1           | 1    | 172A20-50200-1 | FRAME ,LOWERCENT(49) | 1    |     |     |     |     |     | S |   |
| (A=M/#11572)  |      |                |                      |      |     |     |     |     |     |   |   |
| 1-2           | 1    | 172A20-50201   | FRAME ,LOWERCENT(49) | 1    |     |     |     |     |     | N |   |
| (A=M/#XXXXXX) |      |                |                      |      |     |     |     |     |     |   |   |
| 2             | 1    | 172A20-50350   | FRAME ,CRAWLER L(88) | 1    |     |     |     |     |     |   |   |
| 2-1           | 1    | 172A20-50350-1 | FRAME ,CRAWLER L(49) | 1    |     |     |     |     |     | S |   |
| (A=M/#11572)  |      |                |                      |      |     |     |     |     |     |   |   |
| 3             | 1    | 172480-50480   | BOLT ASSY, STOPPER   | 2    |     |     |     |     |     |   |   |
| 4             | 1    | 172A20-50500   | FRAME ,CRAWLER R(88) | 1    |     |     |     |     |     |   |   |
| 4-1           | 1    | 172A20-50500-1 | FRAME ,CRAWLER R(49) | 1    |     |     |     |     |     | S |   |
| (A=M/#11572)  |      |                |                      |      |     |     |     |     |     |   |   |
| 5             | 1    | 172448-50720   | NUT ASSY, STOPPER    | 2    |     |     |     |     |     |   |   |
| 6             | 1    | 172448-50770   | PLATE (GREEN:88)     | 2    |     |     |     |     |     |   |   |
| 6-1           | 1    | 172448-50770-2 | PLATE (GRAY:49)      | 2    |     |     |     |     |     | S |   |
| (A=M/#11572)  |      |                |                      |      |     |     |     |     |     |   |   |
| 7             | 1    | 172480-50910   | PIN 33 X 64          | 2    |     |     |     |     |     |   |   |
| 8             | 1    | 22217-160000   | WASHER, SPRING 16    | 2    |     |     |     |     |     |   |   |
| 9             | 1    | 26013-100162   | BOLT, M10X 16        | 4    |     |     |     |     |     |   |   |
| 10            | 1    | 172A20-61500   | COVER, MOTOR         | 2    |     |     |     |     |     |   |   |
| 10-1          | 1    | 172A20-61500-1 | COVER, MOTOR         | 2    |     |     |     |     |     | S |   |
| (A=M/#11572)  |      |                |                      |      |     |     |     |     |     |   |   |
| 11            | 1    | 26013-100202   | BOLT, M10X 20        | 6    |     |     |     |     |     |   |   |
| 12            | 1    | 172122-17190   | CLIP, TREE           | 4    |     |     |     |     |     | W |   |
| (A=M/#XXXXXX) |      |                |                      |      |     |     |     |     |     |   |   |

Fig.28. TURNING FRAME

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

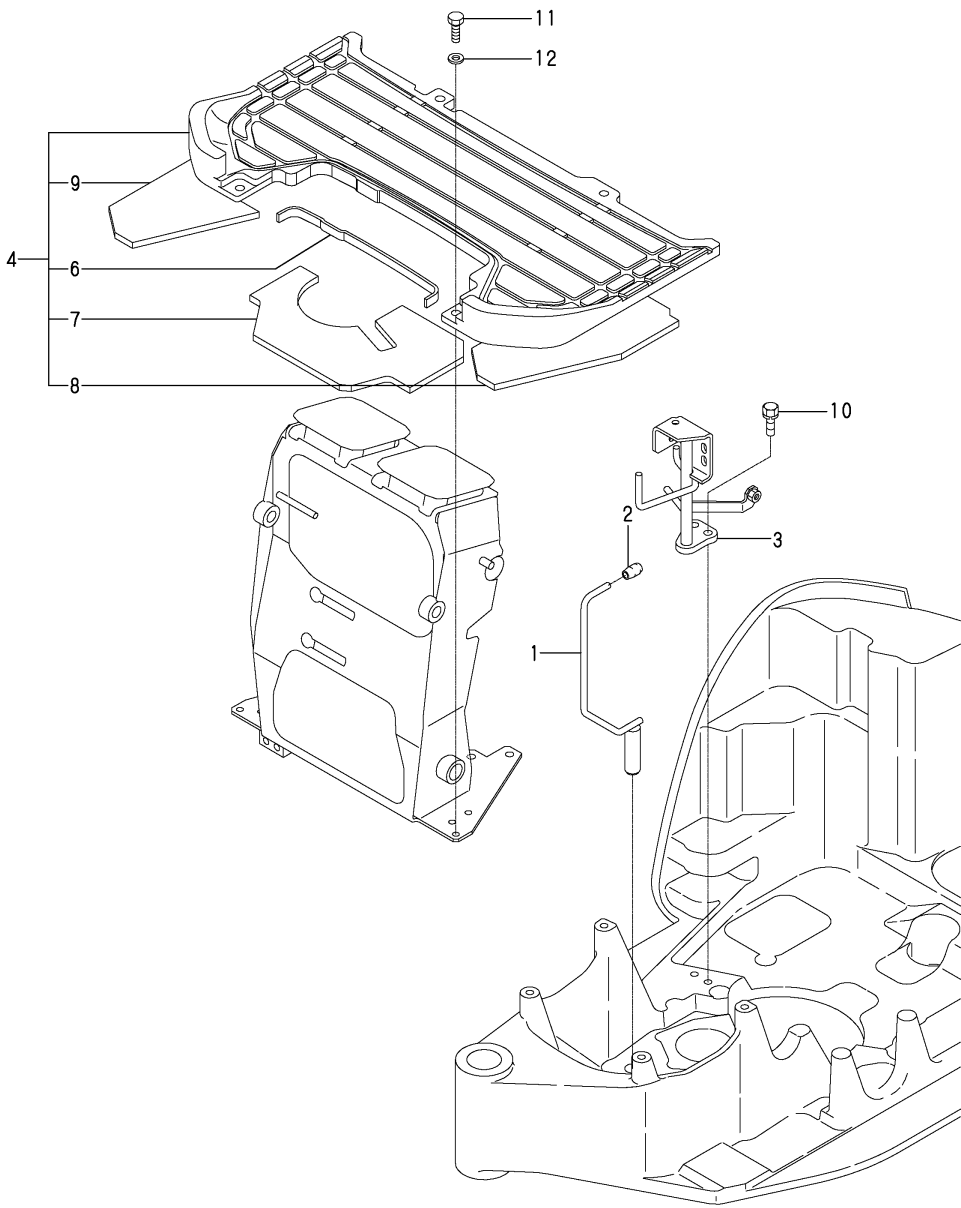
(D)=  
(E)=  
(F)=



| No.                       | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172157-45840   | WASHER 8X18X4        | 2    | 2   |     |     |     |     |   |   |
| 2                         | 1    | 172A29-54100   | FRAME,TURNING (87)   | 1    | 1   |     |     |     |     |   | 1 |
| 2-1                       | 1    | 172A29-54100-1 | FRAME,TURNING (2J)   | 1    | 1   |     |     |     |     | S | 1 |
| (A=M/#13347) (B=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 3                         | 2    | 172157-54800   | BUSH 35X45           | 2    | 2   |     |     |     |     |   |   |
| 5                         | 1    | 172A29-54150   | COVER, FRAME         | 1    | 1   |     |     |     |     |   |   |
| 5-1                       | 1    | 172A29-54150-1 | COVER, FRAME         | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 6                         | 2    | 172446-13530   | SEAL, RADIATOR       | 1    | 1   |     |     |     |     |   |   |
| 8                         | 1    | 172A29-54180   | COVER, FRAME         | 1    | 1   |     |     |     |     |   |   |
| 8-1                       | 1    | 172A29-54180-1 | COVER, FRAME         | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 9                         | 1    | 22137-080000   | WASHER, 8            | 2    | 2   |     |     |     |     |   |   |
| 10                        | 1    | 26013-080162   | BOLT, M8X 16         | 1    | 1   |     |     |     |     |   |   |
| 11                        | 1    | 172A29-54200   | FRAME,TURNING (87)   | 1    | 1   |     |     |     |     |   | 2 |
| 11-1                      | 1    | 172A29-54200-1 | FRAME,TURNING (2J)   | 1    | 1   |     |     |     |     | S | 2 |
| (A=M/#13347) (B=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 12                        | 2    | 172157-54800   | BUSH 35X45           | 2    | 2   |     |     |     |     |   |   |
| 14                        | 1    | 194940-24350   | PIN, 10X28           | 2    | 2   |     |     |     |     |   |   |
| 15                        | 1    | 172157-57600   | BEARING,TURNING (88) | 1    | 1   |     |     |     |     |   |   |
| 15-1                      | 1    | 172157-57600-1 | BEARING,TURNING (49) | 1    | 1   |     |     |     |     |   | S |
| (A=M/#11572) (B=M/#11572) |      |                |                      |      |     |     |     |     |     |   |   |
| 16                        | 2    | 172157-57610   | SEAL SET             | 1    | 1   |     |     |     |     |   |   |
| 17                        | 3    | 172157-57620   | SEAL                 | 1    | 1   |     |     |     |     |   |   |
| 18                        | 3    | 172157-57630   | SEAL                 | 1    | 1   |     |     |     |     |   |   |
| 19                        | 1    | 172155-57610   | BOLT M10X45          | 16   | 16  |     |     |     |     |   |   |
| 20                        | 1    | 22217-100000   | WASHER, SPRING 10    | 15   | 15  |     |     |     |     |   |   |
| 21                        | 1    | 26072-100352   | BOLT, 10.910X 35     | 11   | 11  |     |     |     |     |   |   |
| 22                        | 1    | 26072-100552   | BOLT, 10.910X 55     | 4    | 4   |     |     |     |     |   |   |
| 23                        | 1    | 26013-080252   | BOLT, M8X 25         | 1    | 1   |     |     |     |     |   |   |
| 24                        | 1    | 26116-080162   | BOLT, M8X 16 PLATED  | 4    | 4   |     |     |     |     |   |   |
| 25                        | 1    | 1A1380-62160   | WASHER               | 4    | 4   |     |     |     |     |   |   |
| 26                        | 1    | 172A29-54300   | COVER, PTO           | 1    | 1   |     |     |     |     |   | 3 |
| 26-1                      | 1    | 172A29-54300-1 | COVER, PTO           | 1    | 1   |     |     |     |     | S | 3 |
| (A=M/#13347) (B=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 27                        | 2    | 172446-13530   | SEAL, RADIATOR       | 1    | 1   |     |     |     |     |   | 3 |
| 29                        | 1    | 172A29-54140   | PLATE SWIVEL         | 1    | 1   |     |     |     |     |   |   |
| 29-1                      | 1    | 172A29-54141   | PLATE, SWIVEL        | 1    | 1   |     |     |     |     |   | N |
| (A=M/#10633) (B=M/#10633) |      |                |                      |      |     |     |     |     |     |   |   |
| 30                        | 1    | 26013-120202   | BOLT, M12X 20        | 2    | 2   |     |     |     |     |   |   |

Remarks  
(1)FIX LEG SPEC.  
(2)VARIABLE LEG SPEC.  
(3)P.T.O. SPEC.

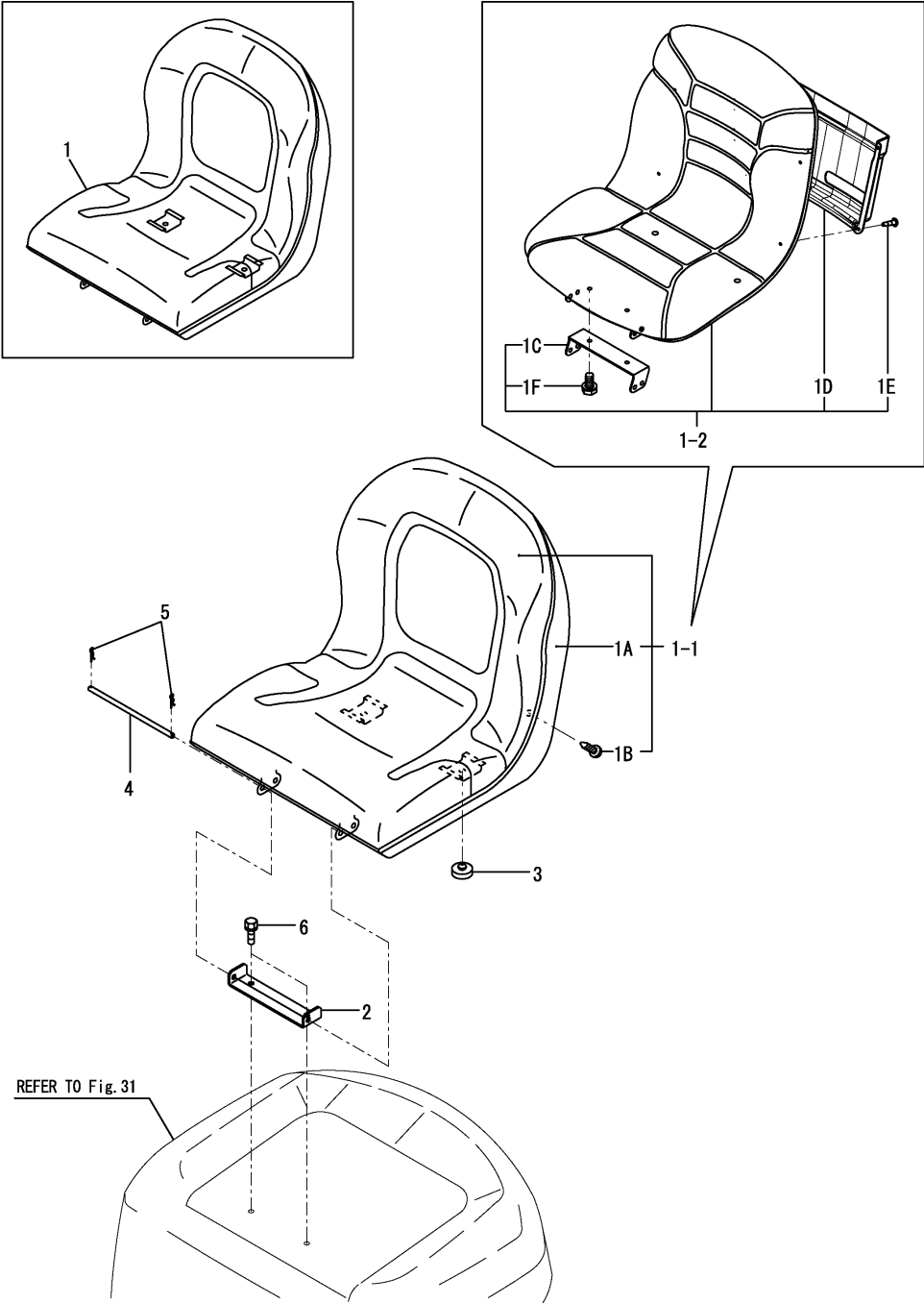
Fig.29. STEP & TURNING LOCK



(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

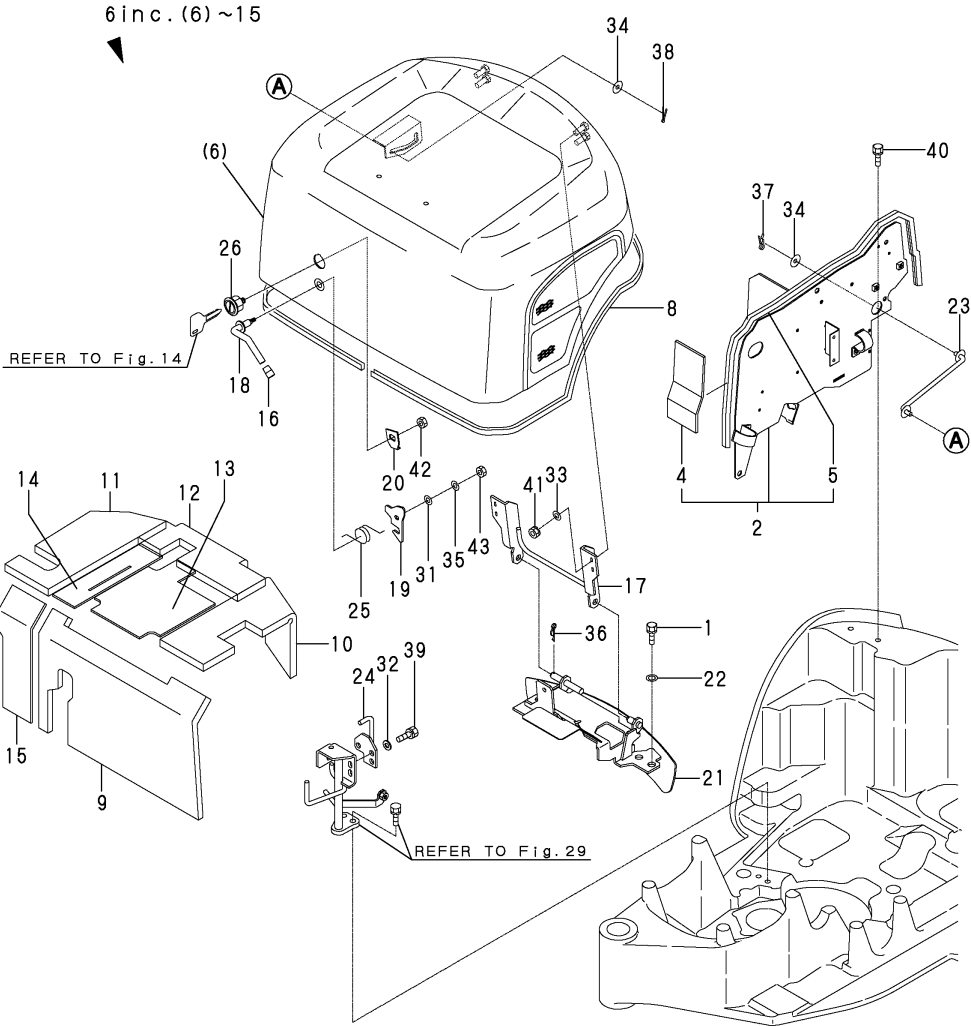
| No. | Lev. | Parts No.    | Description         | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|---------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                     | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172446-58800 | PIN,LOCK            | 1    | 1   |     |     |     |     |   |   |
| 2   | 1    | 172157-58830 | KNOB, 6.5X18X35     | 1    | 1   |     |     |     |     |   |   |
| 3   | 1    | 172A29-62151 | MOUNT ASSY,STEP     | 1    | 1   |     |     |     |     |   |   |
| 4   | 1    | 172A29-62100 | STEP ASSY           | 1    | 1   |     |     |     |     |   |   |
| 6   | 2    | 172446-62220 | SEAL, STEP          | 1    | 1   |     |     |     |     |   |   |
| 7   | 2    | 172446-62210 | INSULATOR           | 1    | 1   |     |     |     |     |   |   |
| 8   | 2    | 172446-62230 | INSULATOR           | 1    | 1   |     |     |     |     |   |   |
| 9   | 2    | 172446-62240 | INSULATOR           | 1    | 1   |     |     |     |     |   |   |
| 10  | 1    | 26013-100252 | BOLT, M10X 25       | 2    | 2   |     |     |     |     |   |   |
| 11  | 1    | 26116-080252 | BOLT, M8X 25 PLATED | 4    | 4   |     |     |     |     |   |   |
| 12  | 1    | 1A1380-62160 | WASHER              | 4    | 4   |     |     |     |     |   |   |



| No.  | Lev. | Parts No.                 | Description          | Q'ty |     |     |     |     |     | I | R |
|------|------|---------------------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|      |      |                           |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1    | 1    | 172649-64101              | SEAT ASSY, OPERATOR  | 1    | 1   |     |     |     |     |   |   |
| 1-1  | 1    | 172A54-64100              | SEAT ASSY, OPERATOR  | 1    | 1   |     |     |     |     | N |   |
|      |      | (A=M/#11979) (B=M/#11979) |                      |      |     |     |     |     |     |   |   |
| 1-2  | 1    | 172A64-64010              | SEAT ASSY            | 1    | 1   |     |     |     |     | N |   |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                      |      |     |     |     |     |     |   |   |
| 1A   | 2    | 172A54-64110              | COVER                | 1    | 1   |     |     |     |     | W |   |
|      |      | (A=M/#11979) (B=M/#11979) |                      |      |     |     |     |     |     |   |   |
| 1A-1 | 2    | 172A54-64110              | COVER                | 1    | 1   |     |     |     |     | Z |   |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                      |      |     |     |     |     |     |   |   |
| 1B   | 2    | 172A54-64120              | SCREW, M5X16         | 4    | 4   |     |     |     |     | W |   |
|      |      | (A=M/#11979) (B=M/#11979) |                      |      |     |     |     |     |     |   |   |
| 1B-1 | 2    | 172A54-64120              | SCREW, M5X16         | 4    | 4   |     |     |     |     | Z |   |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                      |      |     |     |     |     |     |   |   |
| 1C   | 2    | 172A64-64020              | STAY, SEAT           | 1    | 1   |     |     |     |     | W |   |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                      |      |     |     |     |     |     |   |   |
| 1D   | 2    | 172A64-64030              | CASE, LETTER         | 1    | 1   |     |     |     |     | W |   |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                      |      |     |     |     |     |     |   |   |
| 1E   | 2    | 172A64-64050              | SCREW, M6.0X16       | 4    | 4   |     |     |     |     | W |   |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                      |      |     |     |     |     |     |   |   |
| 1F   | 2    | 26013-080202              | BOLT, M8X 20         | 2    | 2   |     |     |     |     | W |   |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                      |      |     |     |     |     |     |   |   |
| 2    | 1    | 172446-64200              | BRACKET,SEAT(GREEN97 | 1    | 1   |     |     |     |     |   |   |
| 3    | 1    | 172141-64370              | CUSHION, SEAT        | 2    | 2   |     |     |     |     |   |   |
| 4    | 1    | 172156-64420              | PIN                  | 1    | 1   |     |     |     |     |   |   |
| 5    | 1    | 22372-080000              | PIN, SNAP 8          | 2    | 2   |     |     |     |     |   |   |
| 6    | 1    | 26013-080162              | BOLT, M8X 16         | 2    | 2   |     |     |     |     |   |   |

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

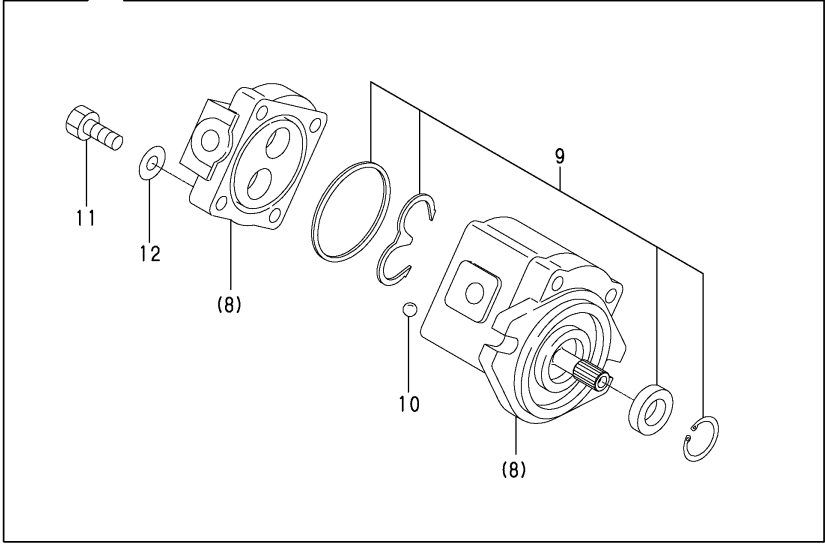
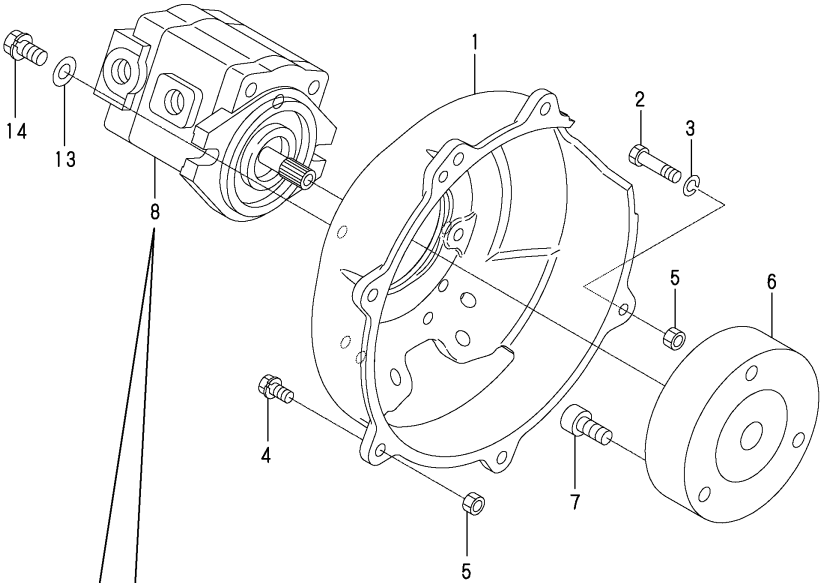


| No.                   | Lev. | Parts No.      | Description        | Q'ty |     |     |     |     |     | I | R |
|-----------------------|------|----------------|--------------------|------|-----|-----|-----|-----|-----|---|---|
|                       |      |                |                    | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                     | 1    | 172164-19130   | BOLT M10X 25       | 4    | 4   |     |     |     |     |   |   |
| 2                     | 1    | 172A29-62801   | PLATE ASSY         | 1    | 1   |     |     |     |     |   |   |
| 4                     | 2    | 172A29-62900   | RUBBER PLATE A     | 1    | 1   |     |     |     |     |   |   |
| 5                     | 2    | 172446-62930   | RUBBER             | 1    | 1   |     |     |     |     |   |   |
| 6                     | 1    | 172A20-65100-1 | BONNET (GREEN:97)  | 1    | 1   |     |     |     |     |   |   |
| 8                     | 2    | 172446-65190   | TRIM, 2300         | 1    | 1   |     |     |     |     |   |   |
| 9                     | 2    | 172A20-65300   | SPONGE             | 1    | 1   |     |     |     |     |   |   |
| 10                    | 2    | 172446-65240   | SPONGE             | 1    | 1   |     |     |     |     |   |   |
| 11                    | 2    | 172A20-65320   | SPONGE             | 1    | 1   |     |     |     |     |   |   |
| 12                    | 2    | 172A20-65310   | SPONGE             | 1    | 1   |     |     |     |     |   |   |
| 13                    | 2    | 172446-65280   | INSULATOR          | 1    | 1   |     |     |     |     |   |   |
| 14                    | 2    | 172A20-65330   | INSULATOR          | 1    | 1   |     |     |     |     |   |   |
| 15                    | 2    | 172446-65581   | INSULATOR          | 1    | 1   |     |     |     |     |   |   |
| 16                    | 1    | 172116-46630   | KNOB, LEVER        | 1    | 1   |     |     |     |     |   |   |
| 17                    | 1    | 172446-65300   | ARM ASSY, BONNET   | 1    | 1   |     |     |     |     |   |   |
| 18                    | 1    | 172480-65450   | LEVER ASSY         | 1    | 1   |     |     |     |     |   |   |
| 19                    | 1    | 172446-65371   | PLATE              | 1    | 1   |     |     |     |     |   |   |
| 20                    | 1    | 172446-65380   | PLATE              | 1    | 1   |     |     |     |     |   |   |
| 21                    | 1    | 172A29-65200   | MOUNT ASSY,BONNET  | 1    | 1   |     |     |     |     |   |   |
| 22                    | 1    | 172446-65470   | WASHER, 10.5-22    | 4    | 4   |     |     |     |     |   |   |
| 23                    | 1    | 172446-65502   | LINK ASSY, OPEN    | 1    | 1   |     |     |     |     |   |   |
| 24                    | 1    | 172446-65540   | HOOK               | 1    | 1   |     |     |     |     |   |   |
| 25                    | 1    | 172156-65690   | SPRING, STOPPER    | 1    | 1   |     |     |     |     |   |   |
| 26                    | 1    | 172164-66170   | KEY ASSY, CYLINDER | 1    | 1   |     |     |     |     |   |   |
| 31                    | 1    | 22137-080000   | WASHER, 8          | 1    | 1   |     |     |     |     |   |   |
| 32                    | 1    | 22137-080000   | WASHER, 8          | 3    | 3   |     |     |     |     |   |   |
| 33                    | 1    | 22137-100000   | WASHER, 10         | 4    | 4   |     |     |     |     |   |   |
| 34                    | 1    | 22157-080000   | WASHER, 8          | 2    | 2   |     |     |     |     |   |   |
| 35                    | 1    | 22217-080000   | WASHER, SPRING 8   | 1    | 1   |     |     |     |     |   | Z |
| (A=MZZZZZ) (B=MZZZZZ) |      |                |                    |      |     |     |     |     |     |   |   |
| 36                    | 1    | 22372-120000   | PIN, SNAP 12       | 2    | 2   |     |     |     |     |   |   |
| 37                    | 1    | 22372-080000   | PIN, SNAP 8        | 1    | 1   |     |     |     |     |   |   |
| 38                    | 1    | 22417-200200   | PIN, COTTER 2.0X20 | 1    | 1   |     |     |     |     |   |   |
| 39                    | 1    | 26013-080202   | BOLT, M8X 20       | 3    | 3   |     |     |     |     |   |   |
| 40                    | 1    | 26013-100202   | BOLT, M10X 20      | 3    | 3   |     |     |     |     |   |   |
| 41                    | 1    | 26051-100002   | NUT, M10           | 4    | 4   |     |     |     |     |   |   |
| 42                    | 1    | 26347-100002   | NUT, M10           | 1    | 1   |     |     |     |     |   |   |
| 43                    | 1    | 26716-080002   | NUT, M8            | 1    | 1   |     |     |     |     |   |   |
| 43-1                  | 1    | 26347-080002   | NUT, M8            | 1    | 1   |     |     |     |     |   | R |
| (A=MZZZZZ) (B=MZZZZZ) |      |                |                    |      |     |     |     |     |     |   |   |

Fig.32. HYD.OIL PUMP & JOINT

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

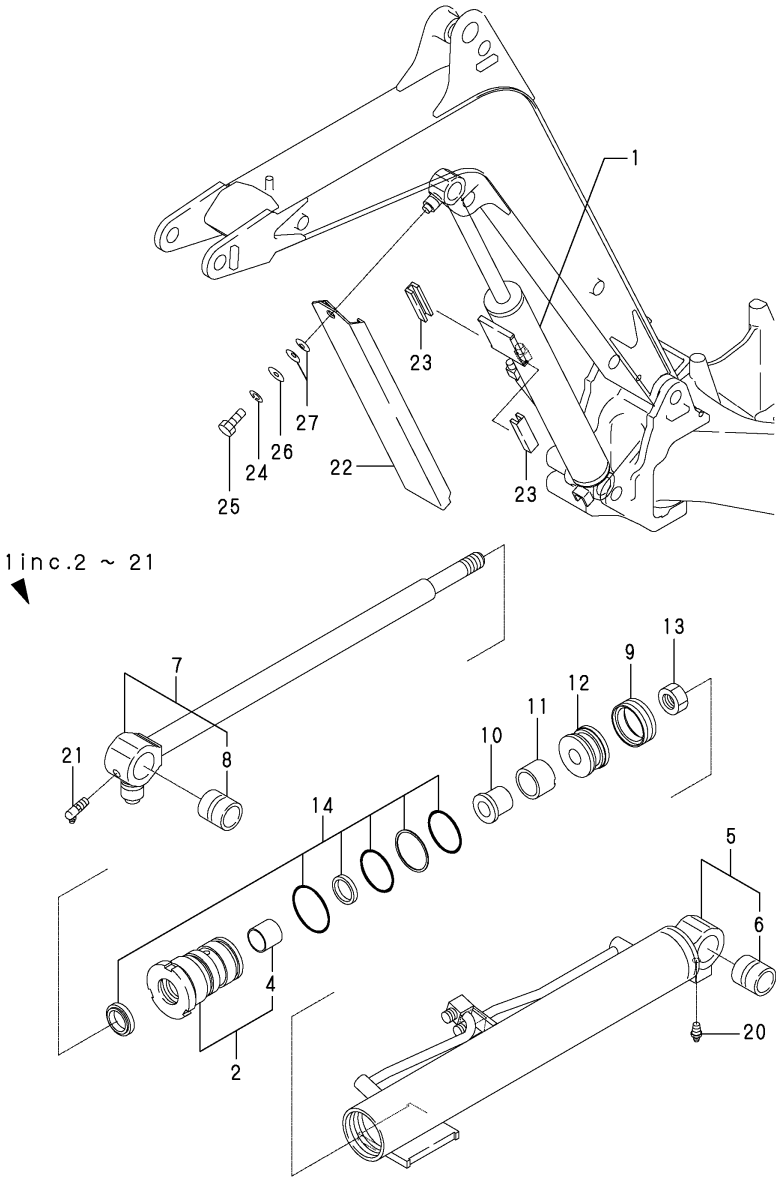


| No.                         | Lev. | Parts No.    | Description      | Q'ty |     |     |     |     |     | I | R |
|-----------------------------|------|--------------|------------------|------|-----|-----|-----|-----|-----|---|---|
|                             |      |              |                  | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                           | 1    | 172A20-71100 | MOUNT, PUMP      | 1    | 1   |     |     |     |     |   |   |
| 2                           | 1    | 172498-71130 | REAMER BOLT,8X32 | 1    | 1   |     |     |     |     |   |   |
| 3                           | 1    | 22217-080000 | WASHER, SPRING 8 | 1    | 1   |     |     |     |     |   |   |
| 4                           | 1    | 26013-080302 | BOLT, M8X 30     | 5    | 5   |     |     |     |     |   |   |
| 5                           | 1    | 26716-080002 | NUT, M8          | 4    | 4   |     |     |     |     |   |   |
| 6                           | 1    | 172A20-71200 | COUPLING         | 1    | 1   |     |     |     |     |   |   |
| 7                           | 1    | 26450-100352 | BOLT, M10X 35    | 3    | 3   |     |     |     |     |   |   |
| 8                           | 1    | 172446-73100 | PUMP             | 1    | 1   |     |     |     |     |   |   |
| 8-1                         | 1    | 172446-73101 | PUMP             | 1    | 1   |     |     |     |     |   | R |
| (A=M/# 13947) (B=M/# 13947) |      |              |                  |      |     |     |     |     |     |   |   |
| 9                           | 2    | 172446-73120 | SEAL SET         | 1    | 1   |     |     |     |     |   |   |
| 10                          | 2    | 172446-73130 | STEEL BALL       | 4    | 4   |     |     |     |     |   |   |
| 11                          | 2    | 172446-73140 | BOLT M10         | 4    | 4   |     |     |     |     |   |   |
| 12                          | 2    | 172446-73150 | WASHER           | 4    | 4   |     |     |     |     |   |   |
| 13                          | 1    | 22137-100000 | WASHER, 10       | 2    | 2   |     |     |     |     |   |   |
| 14                          | 1    | 26013-100252 | BOLT, M10X 25    | 2    | 2   |     |     |     |     |   |   |

Fig.33. BOOM CYLINDER

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

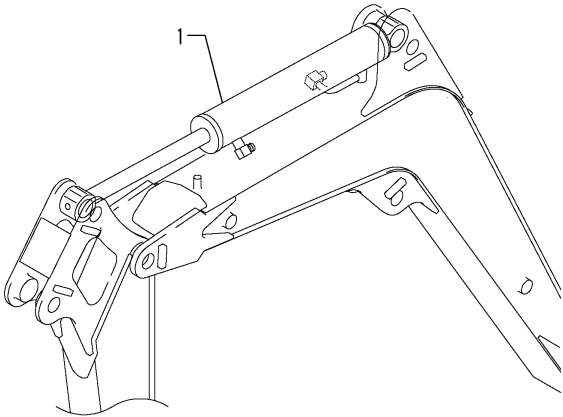


| No.  | Lev. | Parts No.                 | Description          | Q'ty |     |     |     |     |     | I | R |
|------|------|---------------------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|      |      |                           |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1    | 1    | 172446-72100              | CYLINDER ASSY, BOOM  | 1    | 1   |     |     |     |     |   |   |
| 1-1  | 1    | 172446-72100-1            | CYLINDER ASSY, BOOM  | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#13347) (B=M/#13347) |                      |      |     |     |     |     |     |   |   |
| 2    | 2    | 172446-72110              | HEAD 50-25           | 1    | 1   |     |     |     |     |   |   |
| 4    | 3    | 24550-025250              | BUSH, 25X25          | 1    | 1   |     |     |     |     |   |   |
| 5    | 2    | 172446-72150              | TUBE, BOOM           | 1    | 1   |     |     |     |     |   |   |
| 5-1  | 2    | 172446-72140              | TUBE, BOOM           | 1    | 1   |     |     |     |     |   | N |
|      |      | (A=M/#11702) (B=M/#11702) |                      |      |     |     |     |     |     |   |   |
| 5-2  | 2    | 172446-72140-1            | TUBE, BOOM           | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#13347) (B=M/#13347) |                      |      |     |     |     |     |     |   |   |
| 6    | 3    | 172156-72770              | BUSH, PIN 25 35 B    | 1    | 1   |     |     |     |     |   |   |
| 7    | 2    | 172446-72270              | ROD ASSY, BOOM       | 1    | 1   |     |     |     |     |   |   |
| 7-1  | 2    | 172446-72260              | ROD ASSY,BOOM        | 1    | 1   |     |     |     |     |   | N |
|      |      | (A=M/#11702) (B=M/#11702) |                      |      |     |     |     |     |     |   |   |
| 8    | 3    | 172156-72770              | BUSH, PIN 25 35 B    | 1    | 1   |     |     |     |     |   |   |
| 9    | 2    | 172447-72321              | GASKET ASSY, RGU50   | 1    | 1   |     |     |     |     |   |   |
| 10   | 2    | 172446-72370              | COLLAR, 36-25        | 1    | 1   |     |     |     |     |   |   |
| 11   | 2    | 172447-72380              | RING 36              | 1    | 1   |     |     |     |     |   |   |
| 12   | 2    | 172447-72531              | PISTON 50 18X28      | 1    | 1   |     |     |     |     |   |   |
| 13   | 2    | 172157-72730              | NUT, M18             | 1    | 1   |     |     |     |     |   |   |
| 14   | 2    | 172157-72010              | SEAL SET, HEAD 50A   | 1    | 1   |     |     |     |     |   |   |
| 20   | 2    | 24761-020000              | NIPPLE, GREASE PT1/8 | 1    | 1   |     |     |     |     |   |   |
| 21   | 2    | 24761-040000              | NIPPLE, GREASE B     | 1    | 1   |     |     |     |     |   |   |
| 22   | 1    | 172446-72350              | COVER, SLIDE         | 1    | 1   |     |     |     |     |   |   |
| 22-1 | 1    | 172446-72350-1            | COVER, SLIDE         | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#13347) (B=M/#13347) |                      |      |     |     |     |     |     |   |   |
| 23   | 1    | 172186-72480              | GUIDE, SLIDE         | 2    | 2   |     |     |     |     |   |   |
| 24   | 1    | 22217-100000              | WASHER, SPRING 10    | 1    | 1   |     |     |     |     |   |   |
| 25   | 1    | 26116-100162              | BOLT, M10X 16 PLATED | 1    | 1   |     |     |     |     |   |   |
| 26   | 1    | 933147-03400              | WASHER, BRAKE ARM    | 1    | 1   |     |     |     |     |   |   |
| 27   | 1    | 933168-14170              | SPRING               | 2    | 2   |     |     |     |     |   |   |

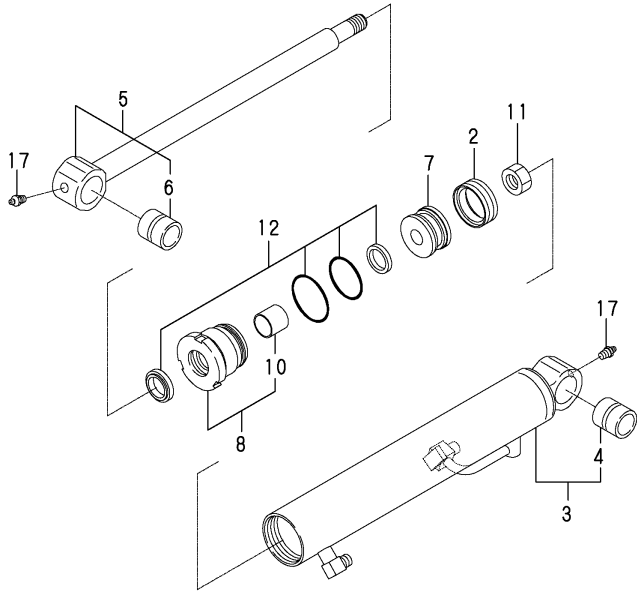
Fig.34.    ARM CYLINDER

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



1inc.2 ~ 17  
▲

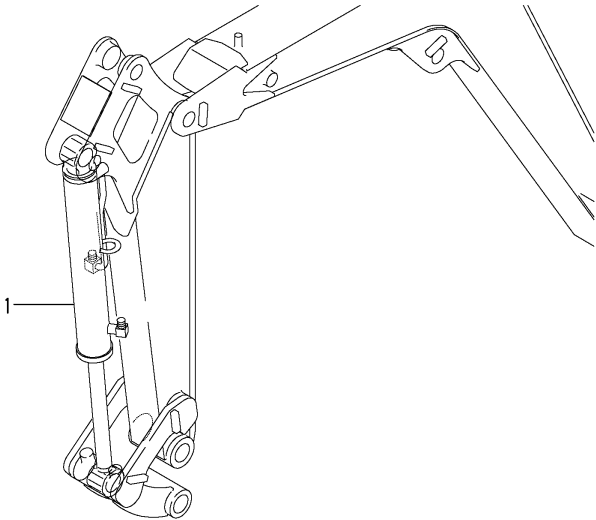


| No. | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172446-72400   | CYLINDER, ARM        | 1    | 1   |     |     |     |     |   |   |
| 1-1 | 1    | 172446-72400-1 | CYLINDER, ARM        | 1    | 1   |     |     |     |     |   | S |
|     |      | (A=M/#13347)   | (B=M/#13347)         |      |     |     |     |     |     |   |   |
| 2   | 2    | 172447-72321   | GASKET ASSY, RGU50   | 1    | 1   |     |     |     |     |   |   |
| 3   | 2    | 172446-72430   | TUBE, ARM            | 1    | 1   |     |     |     |     |   |   |
| 3-1 | 2    | 172446-72420   | TUBE, ARM            | 1    | 1   |     |     |     |     |   | N |
|     |      | (A=M/#11702)   | (B=M/#11702)         |      |     |     |     |     |     |   |   |
| 3-2 | 2    | 172446-72420-1 | TUBE, ARM            | 1    | 1   |     |     |     |     |   | S |
|     |      | (A=M/#13347)   | (B=M/#13347)         |      |     |     |     |     |     |   |   |
| 4   | 3    | 172156-72770   | BUSH, PIN 25 35 B    | 1    | 1   |     |     |     |     |   |   |
| 5   | 2    | 172446-72500   | ROD,ARM              | 1    | 1   |     |     |     |     |   |   |
| 5-1 | 2    | 172446-72490   | ROD ASSY,ARM         | 1    | 1   |     |     |     |     |   | N |
|     |      | (A=M/#11702)   | (B=M/#11702)         |      |     |     |     |     |     |   |   |
| 6   | 3    | 172156-72770   | BUSH, PIN 25 35 B    | 1    | 1   |     |     |     |     |   |   |
| 7   | 2    | 172447-72531   | PISTON 50 18X28      | 1    | 1   |     |     |     |     |   |   |
| 8   | 2    | 172157-72620   | HEAD 5025 B W/BUSH   | 1    | 1   |     |     |     |     |   |   |
| 10  | 3    | 24550-025250   | BUSH, 25X25          | 1    | 1   |     |     |     |     |   |   |
| 11  | 2    | 172157-72730   | NUT, M18             | 1    | 1   |     |     |     |     |   |   |
| 12  | 2    | 172157-72020   | SEAL SET, HEAD 50B   | 1    | 1   |     |     |     |     |   |   |
| 17  | 2    | 24761-020000   | NIPPLE, GREASE PT1/8 | 2    | 2   |     |     |     |     |   |   |

Fig.35.    BUCKET CYLINDER

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

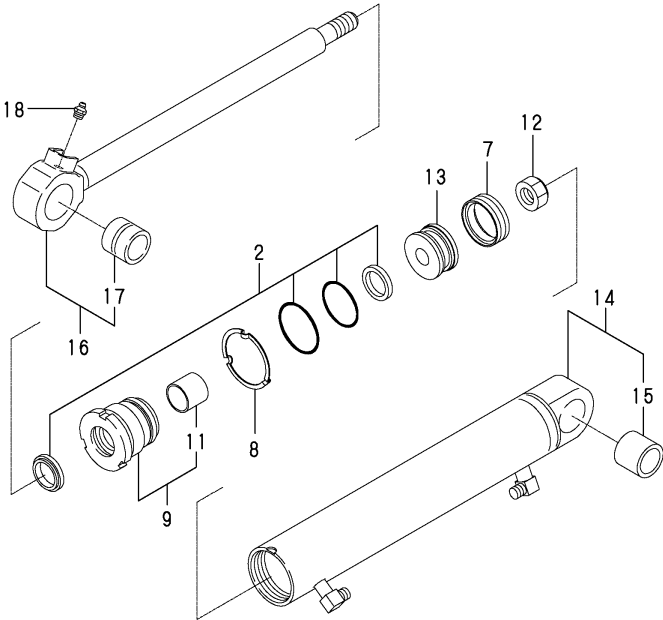
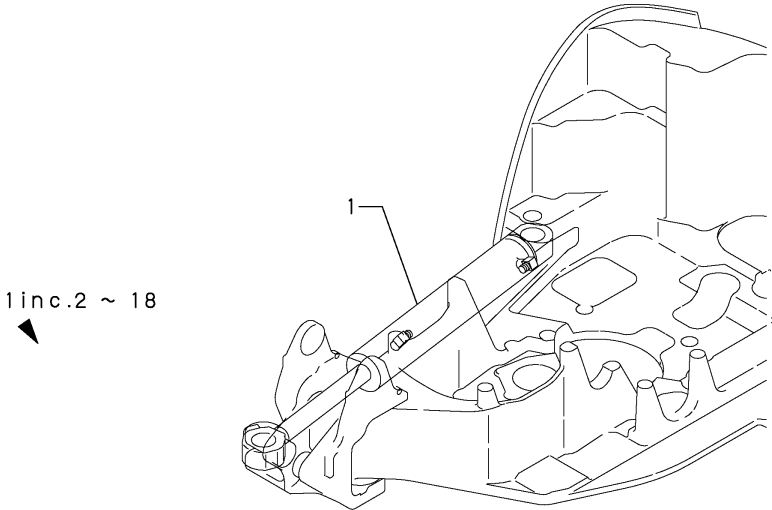


| No.                       | Lev. | Parts No.      | Description       | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|-------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                   | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172446-72550   | CYLINDER ASSY     | 1    | 1   |     |     |     |     |   |   |
| 1-1                       | 1    | 172446-72550-2 | CYLINDER ASSY     | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                   |      |     |     |     |     |     |   |   |
| 2                         | 2    | 172446-72580   | TUBE, BUCKET      | 1    | 1   |     |     |     |     |   |   |
| 2-1                       | 2    | 172446-72570   | TUBE, BUCKET      | 1    | 1   |     |     |     |     |   | N |
| (A=M/#11702) (B=M/#11702) |      |                |                   |      |     |     |     |     |     |   |   |
| 2-2                       | 2    | 172446-72570-2 | TUBE, BUCKET      | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                   |      |     |     |     |     |     |   |   |
| 3                         | 3    | 172156-72770   | BUSH, PIN 25 35 B | 1    | 1   |     |     |     |     |   |   |
| 4                         | 2    | 172186-72630   | HEAD              | 1    | 1   |     |     |     |     |   |   |
| 6                         | 3    | 24550-025250   | BUSH, 25X25       | 1    | 1   |     |     |     |     |   |   |
| 7                         | 2    | 172446-72650   | ROD, BUCKET       | 1    | 1   |     |     |     |     |   |   |
| 7-1                       | 2    | 172446-72640   | ROD ASSY, BUCKET  | 1    | 1   |     |     |     |     |   | N |
| (A=M/#11702) (B=M/#11702) |      |                |                   |      |     |     |     |     |     |   |   |
| 8                         | 3    | 172156-72410   | BUSH, PIN 25 35 A | 1    | 1   |     |     |     |     |   |   |
| 9                         | 2    | 172446-72681   | PISTON 45         | 1    | 1   |     |     |     |     |   |   |
| 10                        | 2    | 172186-72690   | GASKET            | 1    | 1   |     |     |     |     |   |   |
| 11                        | 2    | 172157-72730   | NUT, M18          | 1    | 1   |     |     |     |     |   |   |
| 12                        | 2    | 172186-72590   | SEAL SET, HEAD    | 1    | 1   |     |     |     |     |   |   |
| 17                        | 2    | 24761-040000   | NIPPLE, GREASE B  | 1    | 1   |     |     |     |     |   |   |

Fig.36. SWING CYLINDER

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

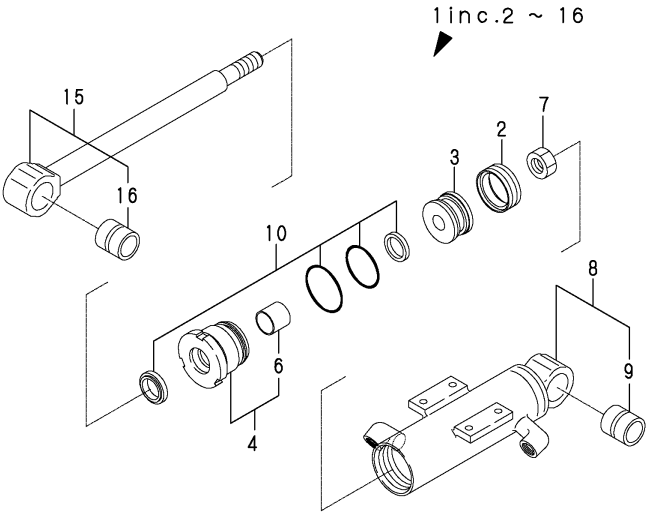
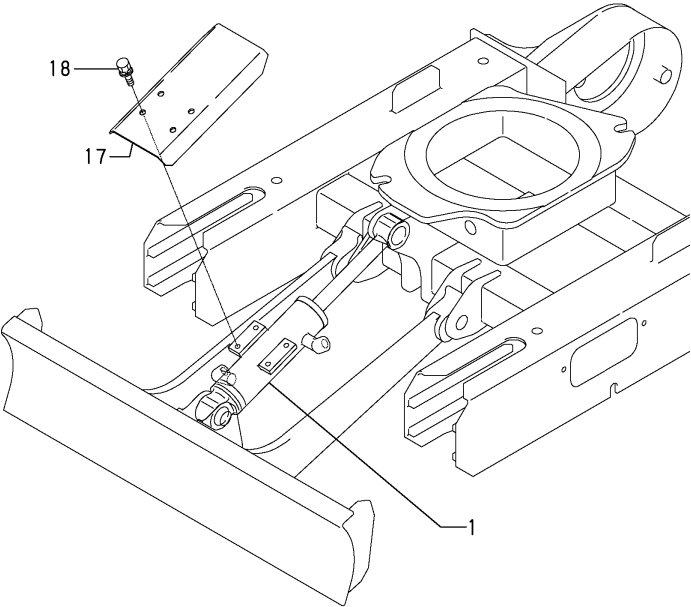


| No.  | Lev. | Parts No.                 | Description          | Q'ty |     |     |     |     |     | I | R |
|------|------|---------------------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|      |      |                           |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1    | 1    | 172446-72801              | CYLINDER ASSY, SWING | 1    | 1   |     |     |     |     |   |   |
| 1-1  | 1    | 172446-72801-1            | CYLINDER ASSY, SWING | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#13347) (B=M/#13347) |                      |      |     |     |     |     |     |   |   |
| 2    | 2    | 172449-72030              | SEAL SET, HEAD 55 30 | 1    | 1   |     |     |     |     |   |   |
| 2-1  | 2    | 172A64-72040              | SEAL SET, HEAD 55 30 | 1    | 1   |     |     |     |     |   | R |
|      |      | (A=M/#13682) (B=M/#13682) |                      |      |     |     |     |     |     |   |   |
| 7    | 2    | 172449-72321              | GASKET ASSY, RGU55   | 1    | 1   |     |     |     |     |   |   |
| 8    | 2    | 172173-72550              | ROCK WASHER 55       | 1    | 1   |     |     |     |     |   |   |
| 9    | 2    | 172449-72560              | HEAD CMP 55 30       | 1    | 1   |     |     |     |     |   |   |
| 11   | 3    | 24550-030300              | BUSH, 30X30          | 1    | 1   |     |     |     |     |   |   |
| 12   | 2    | 172141-72580              | NUT, M20             | 1    | 1   |     |     |     |     |   |   |
| 13   | 2    | 172449-72681              | PISTON 55(20-28      | 1    | 1   |     |     |     |     |   |   |
| 14   | 2    | 172446-72830              | TUBE ASSY, SWING     | 1    | 1   |     |     |     |     |   |   |
| 14-1 | 2    | 172446-72820              | TUBE ASSY, SWING     | 1    | 1   |     |     |     |     |   | N |
|      |      | (A=M/#11702) (B=M/#11702) |                      |      |     |     |     |     |     |   |   |
| 14-2 | 2    | 172446-72820-1            | TUBE ASSY, SWING     | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#13347) (B=M/#13347) |                      |      |     |     |     |     |     |   |   |
| 15   | 3    | 172186-72910              | BUSH                 | 1    | 1   |     |     |     |     |   |   |
| 16   | 2    | 172446-72871              | ROD ASSY, SWING      | 1    | 1   |     |     |     |     |   |   |
| 16-1 | 2    | 172446-72860              | ROD ASSY,SWING       | 1    | 1   |     |     |     |     |   | N |
|      |      | (A=M/#11702) (B=M/#11702) |                      |      |     |     |     |     |     |   |   |
| 17   | 3    | 933125-05300              | BUSHING 30 34.5B     | 1    | 1   |     |     |     |     |   |   |
| 18   | 2    | 24761-020000              | NIPPLE, GREASE PT1/8 | 1    | 1   |     |     |     |     |   |   |

Fig.37.    BLADE CYLINDER

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



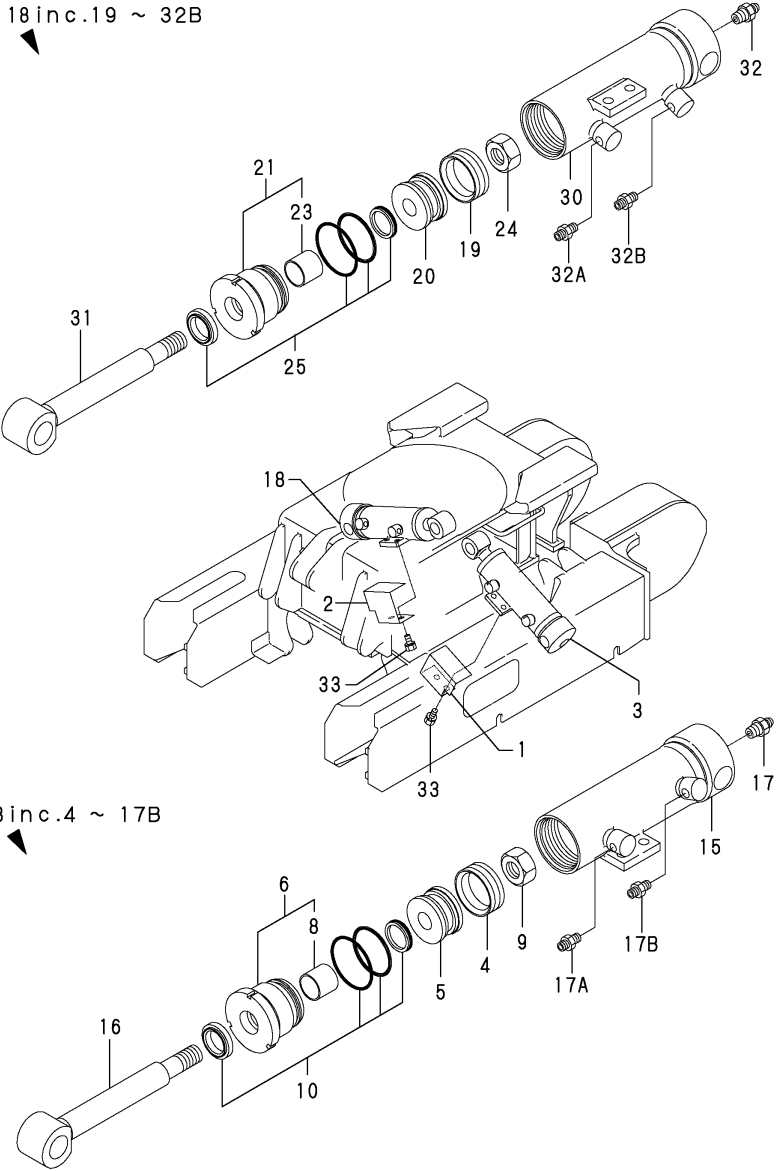
| No.  | Lev. | Parts No.                 | Description          | Q'ty |     |     |     |     |     | I | R |
|------|------|---------------------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|      |      |                           |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1    | 1    | 172446-72700              | CYLINDER ASSY, BLADE | 1    | 1   |     |     |     |     |   |   |
| 1-1  | 1    | 172446-72700-1            | CYLINDER ASSY, BLADE | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 2    | 2    | 172447-72321              | GASKET ASSY, RGU50   | 1    | 1   |     |     |     |     |   |   |
| 3    | 2    | 172447-72531              | PISTON 50 18X28      | 1    | 1   |     |     |     |     |   |   |
| 4    | 2    | 172157-72620              | HEAD 5025 B W/BUSH   | 1    | 1   |     |     |     |     |   |   |
| 6    | 3    | 24550-025250              | BUSH, 25X25          | 1    | 1   |     |     |     |     |   |   |
| 7    | 2    | 172157-72730              | NUT, M18             | 1    | 1   |     |     |     |     |   |   |
| 8    | 2    | 172446-72730              | TUBE, BLADE          | 1    | 1   |     |     |     |     |   |   |
| 8-1  | 2    | 172446-72730-1            | TUBE, BLADE          | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 8-2  | 2    | 172446-72720              | TUBE, BLADE          | 1    | 1   |     |     |     |     |   | N |
|      |      | (A=M/#11702) (B=M/#11702) |                      |      |     |     |     |     |     |   |   |
| 9    | 3    | 172156-72410              | BUSH, PIN 25 35 A    | 1    | 1   |     |     |     |     |   |   |
| 10   | 2    | 172157-72020              | SEAL SET, HEAD 50B   | 1    | 1   |     |     |     |     |   |   |
| 15   | 2    | 172446-72770              | ROD,BLADE            | 1    | 1   |     |     |     |     |   |   |
| 15-1 | 2    | 172446-72760              | ROD ASSY,BLADE       | 1    | 1   |     |     |     |     |   | N |
|      |      | (A=M/#11702) (B=M/#11702) |                      |      |     |     |     |     |     |   |   |
| 16   | 3    | 172156-72410              | BUSH, PIN 25 35 A    | 1    | 1   |     |     |     |     |   |   |
| 17   | 1    | 172447-72790-2            | PROTECTOR (GREEN:88) | 1    | 1   |     |     |     |     |   |   |
| 17-1 | 1    | 172447-72790-3            | PROTECTOR (GRAY:49)  | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 18   | 1    | 26014-080162              | BOLT, M8X 16         | 4    | 4   |     |     |     |     |   |   |

Fig.38. LINK VARIABLE LEG CYLINDER

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

18 inc.19 ~ 32B



3 inc.4 ~ 17B

| No.  | Lev. | Parts No.                 | Description          | Q'ty |     |     |     |     |     | I | R |
|------|------|---------------------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|      |      |                           |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1    | 1    | 172446-73010-2            | COVER ASSY           | 1    | 1   |     |     |     |     |   |   |
| 1-1  | 1    | 172446-73010-3            | COVER ASSY           | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 2    | 1    | 172446-73030              | COVER                | 1    | 1   |     |     |     |     |   |   |
| 2-1  | 1    | 172446-73030-1            | COVER                | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 3    | 1    | 172446-72900              | CYLINDER, VARIABLE   | 1    | 1   |     |     |     |     |   |   |
| 3-1  | 1    | 172446-72900-1            | CYLINDER, VARIABLE   | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 4    | 2    | 172447-72321              | GASKET ASSY, RGU50   | 1    | 1   |     |     |     |     |   |   |
| 5    | 2    | 172447-72531              | PISTON 50 18X28      | 1    | 1   |     |     |     |     |   |   |
| 6    | 2    | 172157-72620              | HEAD 5025 B W/BUSH   | 1    | 1   |     |     |     |     |   |   |
| 8    | 3    | 24550-025250              | BUSH, 25X25          | 1    | 1   |     |     |     |     |   |   |
| 9    | 2    | 172157-72730              | NUT, M18             | 1    | 1   |     |     |     |     |   |   |
| 10   | 2    | 172157-72020              | SEAL SET, HEAD 50B   | 1    | 1   |     |     |     |     |   |   |
| 15   | 2    | 172446-72910              | TUBE, VARIABLE       | 1    | 1   |     |     |     |     |   |   |
| 15-1 | 2    | 172446-72910-1            | TUBE, VARIABLE       | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 16   | 2    | 172446-72970              | ROD                  | 1    | 1   |     |     |     |     |   |   |
| 17   | 2    | 24761-020000              | NIPPLE, GREASE PT1/8 | 1    | 1   |     |     |     |     |   |   |
| 17A  | 2    | 172157-76290              | NIPPLE, PT PF1/8     | 1    | 1   |     |     |     |     |   | W |
|      |      | (A=M/#12637) (B=M/#12637) |                      |      |     |     |     |     |     |   |   |
| 17B  | 2    | 172112-77580              | JOINT, 1/8           | 1    | 1   |     |     |     |     |   | W |
|      |      | (A=M/#12637) (B=M/#12637) |                      |      |     |     |     |     |     |   |   |
| 18   | 1    | 172446-72940              | CYLINDER, VARIABLE   | 1    | 1   |     |     |     |     |   |   |
| 18-1 | 1    | 172446-72940-1            | CYLINDER, VARIABLE   | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 19   | 2    | 172447-72321              | GASKET ASSY, RGU50   | 1    | 1   |     |     |     |     |   |   |
| 20   | 2    | 172447-72531              | PISTON 50 18X28      | 1    | 1   |     |     |     |     |   |   |
| 21   | 2    | 172157-72620              | HEAD 5025 B W/BUSH   | 1    | 1   |     |     |     |     |   |   |
| 23   | 3    | 24550-025250              | BUSH, 25X25          | 1    | 1   |     |     |     |     |   |   |
| 24   | 2    | 172157-72730              | NUT, M18             | 1    | 1   |     |     |     |     |   |   |
| 25   | 2    | 172157-72020              | SEAL SET, HEAD 50B   | 1    | 1   |     |     |     |     |   |   |
| 30   | 2    | 172446-72950              | TUBE, VARIABLE       | 1    | 1   |     |     |     |     |   |   |
| 30-1 | 2    | 172446-72950-1            | TUBE, VARIABLE       | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 31   | 2    | 172446-72970              | ROD                  | 1    | 1   |     |     |     |     |   |   |
| 32   | 2    | 24761-020000              | NIPPLE, GREASE PT1/8 | 1    | 1   |     |     |     |     |   |   |
| 32A  | 2    | 172157-76290              | NIPPLE, PT PF1/8     | 1    | 1   |     |     |     |     |   | W |
|      |      | (A=M/#12637) (B=M/#12637) |                      |      |     |     |     |     |     |   |   |
| 32B  | 2    | 172112-77580              | JOINT, 1/8           | 1    | 1   |     |     |     |     |   | W |
|      |      | (A=M/#12637) (B=M/#12637) |                      |      |     |     |     |     |     |   |   |
| 33   | 1    | 26013-100162              | BOLT, M10X 16        | 4    | 4   |     |     |     |     |   |   |

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No.          | Lev. | Parts No.      | Description         | Q'ty |     |     |     |     |     | I | R |
|--------------|------|----------------|---------------------|------|-----|-----|-----|-----|-----|---|---|
|              |      |                |                     | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1            | 1    | 172A20-72500   | CYLINDER ASSY       | 1    |     |     |     |     |     |   |   |
| 1-1          | 1    | 172A20-72500-1 | CYLINDER ASSY       | 1    |     |     |     |     |     |   | S |
| (A=M/#11572) |      |                |                     |      |     |     |     |     |     |   |   |
| 2            | 2    | 172157-72020   | SEAL SET, HEAD 50B  | 1    |     |     |     |     |     |   |   |
| 7            | 2    | 172447-72321   | GASKET ASSY, RGU50  | 1    |     |     |     |     |     |   |   |
| 10           | 2    | 172480-72510   | TUBE ASSY, VARIABLE | 1    |     |     |     |     |     |   |   |
| 10-1         | 2    | 172480-72510-1 | TUBE ASSY, VARIABLE | 1    |     |     |     |     |     |   | S |
| (A=M/#11572) |      |                |                     |      |     |     |     |     |     |   |   |
| 11           | 2    | 172A20-72530   | ROD ASSY(VARIABLE   | 1    |     |     |     |     |     |   |   |
| 12           | 2    | 172447-72531   | PISTON 50 18X28     | 1    |     |     |     |     |     |   |   |
| 13           | 2    | 172157-72620   | HEAD 5025 B W/BUSH  | 1    |     |     |     |     |     |   |   |
| 15           | 3    | 24550-025250   | BUSH, 25X25         | 1    |     |     |     |     |     |   |   |
| 16           | 2    | 172157-72730   | NUT, M18            | 1    |     |     |     |     |     |   |   |

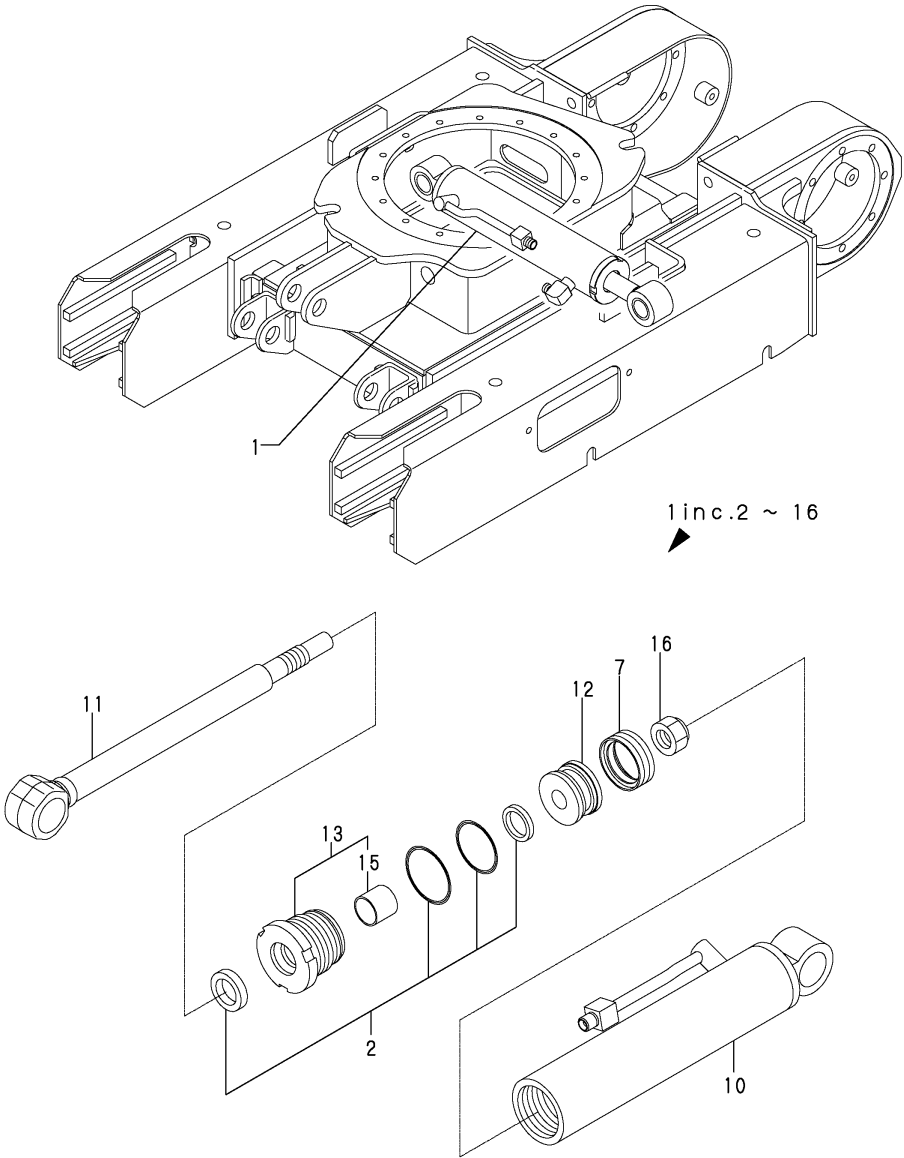


Fig.40. TRAVEL MOTOR

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172447-73300 | MOTOR CMP,TRAVEL     | 2    | 2   |     |     |     |     |   |   |
| 2   | 2    | 172447-53560 | PLATE ASSY,BASE      | 2    | 2   |     |     |     |     |   |   |
| 3   | 3    | 172157-70450 | RING                 | 4    | 4   |     |     |     |     |   |   |
| 7   | 3    | 172186-73160 | PLUG                 | 4    | 4   |     |     |     |     |   |   |
| 12  | 3    | 172447-73440 | SPRING               | 4    | 4   |     |     |     |     |   |   |
| 13  | 3    | 172447-73450 | SPRING               | 2    | 2   |     |     |     |     |   |   |
| 16  | 3    | 172447-73480 | NEEDLE               | 4    | 4   |     |     |     |     |   |   |
| 18  | 3    | 172422-73550 | PLUG                 | 4    | 4   |     |     |     |     |   |   |
| 19  | 3    | 172422-73550 | PLUG                 | 8    | 8   |     |     |     |     |   |   |
| 20  | 3    | 172422-73650 | PLUG                 | 4    | 4   |     |     |     |     |   |   |
| 21  | 3    | 172187-73670 | PLUG                 | 4    | 4   |     |     |     |     |   |   |
| 22  | 3    | 22351-050012 | PIN, SPRING 5.0X12   | 2    | 2   |     |     |     |     |   |   |
| 23  | 3    | 24101-060020 | BEARING, BALL 6002C3 | 2    | 2   |     |     |     |     |   |   |
| 24  | 3    | 24311-000100 | O-RING, 1AP10.0      | 4    | 4   |     |     |     |     |   |   |
| 25  | 3    | 24315-000140 | O-RING, 1BP14.0      | 4    | 4   |     |     |     |     |   |   |
| 26  | 3    | 24315-000180 | O-RING, 1BP18.0      | 4    | 4   |     |     |     |     |   |   |
| 27  | 2    | 172157-70090 | SNAP RING            | 2    | 2   |     |     |     |     |   |   |
| 28  | 2    | 172447-73100 | COVER                | 2    | 2   |     |     |     |     |   |   |
| 29  | 2    | 172447-73120 | GEAR                 | 8    | 8   |     |     |     |     |   |   |
| 30  | 2    | 172447-73140 | GEAR                 | 2    | 2   |     |     |     |     |   |   |
| 31  | 2    | 172447-73150 | RING,SEAL            | 2    | 2   |     |     |     |     |   |   |
| 32  | 2    | 172447-73160 | PLATE,THRUST         | 2    | 2   |     |     |     |     |   |   |
| 33  | 2    | 172447-73170 | SEAL ASSY            | 2    | 2   |     |     |     |     |   |   |
| 34  | 2    | 172447-73180 | RING,SNAP            | 2    | 2   |     |     |     |     |   |   |
| 35  | 2    | 172447-73190 | RING                 | 6    | 6   |     |     |     |     |   |   |
| 37  | 2    | 172186-73240 | BOLT,HEX SOCKET      | 14   | 14  |     |     |     |     |   |   |
| 38  | 2    | 172447-73250 | PLATE                | 2    | 2   |     |     |     |     |   |   |
| 39  | 2    | 172447-73280 | BALL                 | 4    | 4   |     |     |     |     |   |   |
| 40  | 2    | 172126-73400 | SNAP RING            | 2    | 2   |     |     |     |     |   |   |
| 41  | 2    | 172186-73410 | NEEDLE               | 90   | 90  |     |     |     |     |   |   |
| 42  | 2    | 172447-73510 | WASHER,THRUST        | 6    | 6   |     |     |     |     |   |   |
| 43  | 2    | 172425-73540 | PIN                  | 2    | 2   |     |     |     |     |   |   |
| 44  | 2    | 172447-73550 | CARRIER KIT          | 2    | 2   |     |     |     |     |   |   |
| 46  | 3    | 172157-70240 | SNAP RING            | 12   | 12  |     |     |     |     |   |   |
| 52  | 3    | 172186-73450 | RING,SNAP            | 2    | 2   |     |     |     |     |   |   |
| 53  | 3    | 22242-000150 | RING, 15             | 2    | 2   |     |     |     |     |   |   |
| 54  | 3    | 22351-030012 | PIN, SPRING 3.0X12   | 6    | 6   |     |     |     |     |   |   |
| 55  | 2    | 172187-73570 | PLUG                 | 4    | 4   |     |     |     |     |   |   |
| 56  | 2    | 172447-73570 | PLATE KIT            | 2    | 2   |     |     |     |     |   |   |
| 58  | 3    | 172186-73230 | SEAL, OIL            | 2    | 2   |     |     |     |     |   |   |
| 61  | 2    | 172447-73580 | CYLINDER BARREL ASSY | 2    | 2   |     |     |     |     |   |   |
| 71  | 2    | 172447-73590 | O-RING KIT           | 2    | 2   |     |     |     |     |   |   |
| 72  | 3    | 172186-73230 | SEAL, OIL            | 2    | 2   |     |     |     |     |   |   |
| 73  | 3    | 172447-73500 | O-RING               | 2    | 2   |     |     |     |     |   |   |
| 74  | 3    | 24315-000060 | O-RING, 1BP6.0       | 2    | 2   |     |     |     |     |   |   |
| 75  | 3    | 24315-000110 | O-RING, 1BP11.0      | 4    | 4   |     |     |     |     |   |   |
| 76  | 3    | 24315-000140 | O-RING, 1BP14.0      | 4    | 4   |     |     |     |     |   |   |
| 77  | 3    | 24315-000140 | O-RING, 1BP14.0      | 4    | 4   |     |     |     |     |   |   |
| 78  | 3    | 24315-000180 | O-RING, 1BP18.0      | 4    | 4   |     |     |     |     |   |   |
| 79  | 3    | 24321-001300 | O-RING, 1AG130.0     | 2    | 2   |     |     |     |     |   |   |
| 80  | 3    | 24325-001050 | O-RING 1B G-105.0    | 2    | 2   |     |     |     |     |   |   |

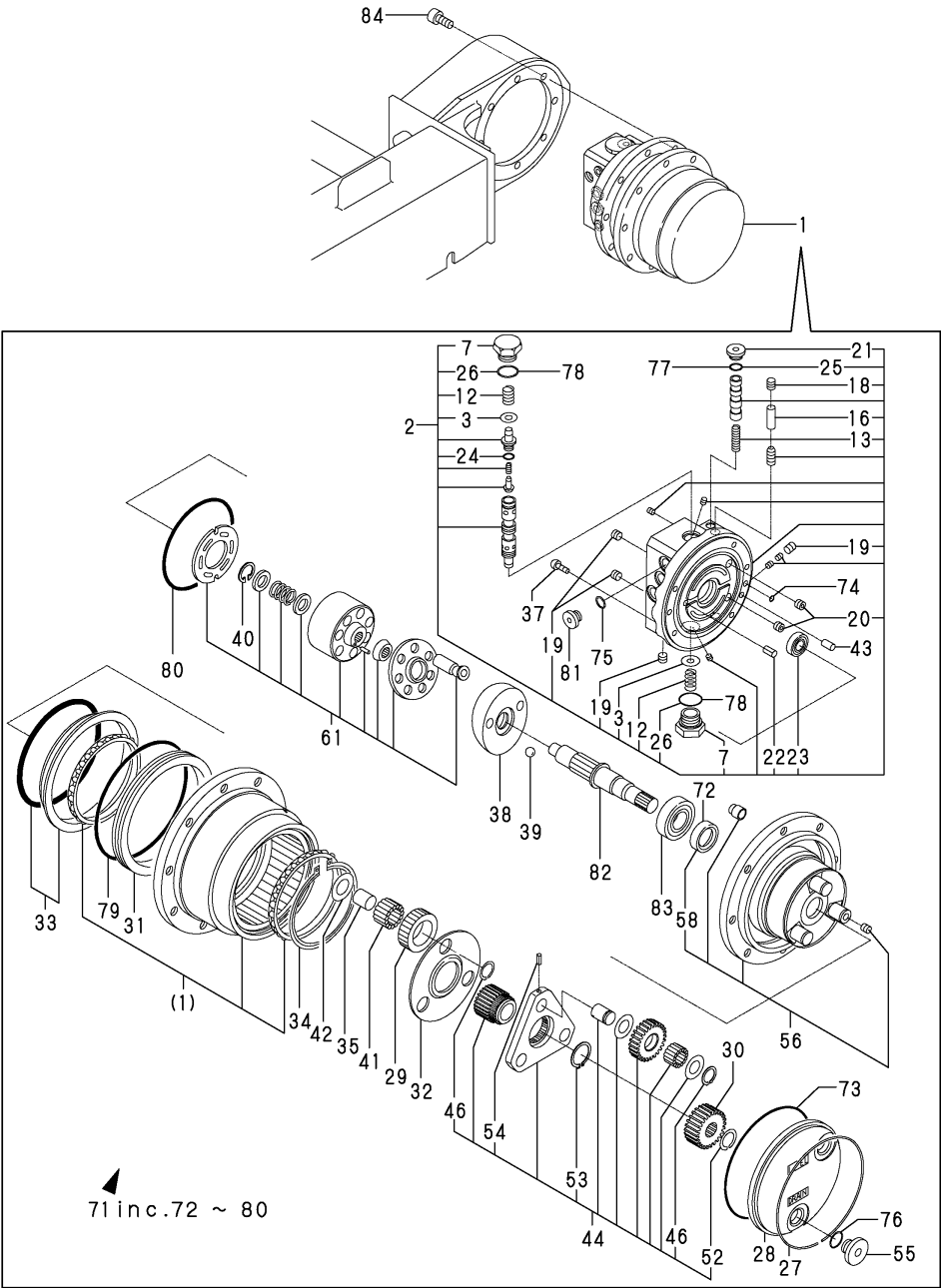


Fig.40. TRAVEL MOTOR

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No. | Lev. | Parts No.    | Description        | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|--------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                    | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 81  | 2    | 172187-73600 | PLUG               | 4    | 4   |     |     |     |     |   |   |
| 82  | 2    | 172186-73710 | SHAFT              | 2    | 2   |     |     |     |     |   |   |
| 83  | 2    | 24101-060044 | BEARING, BALL 6004 | 2    | 2   |     |     |     |     |   |   |
| 84  | 1    | 26450-100252 | BOLT, M10X 25      | 16   | 16  |     |     |     |     |   |   |

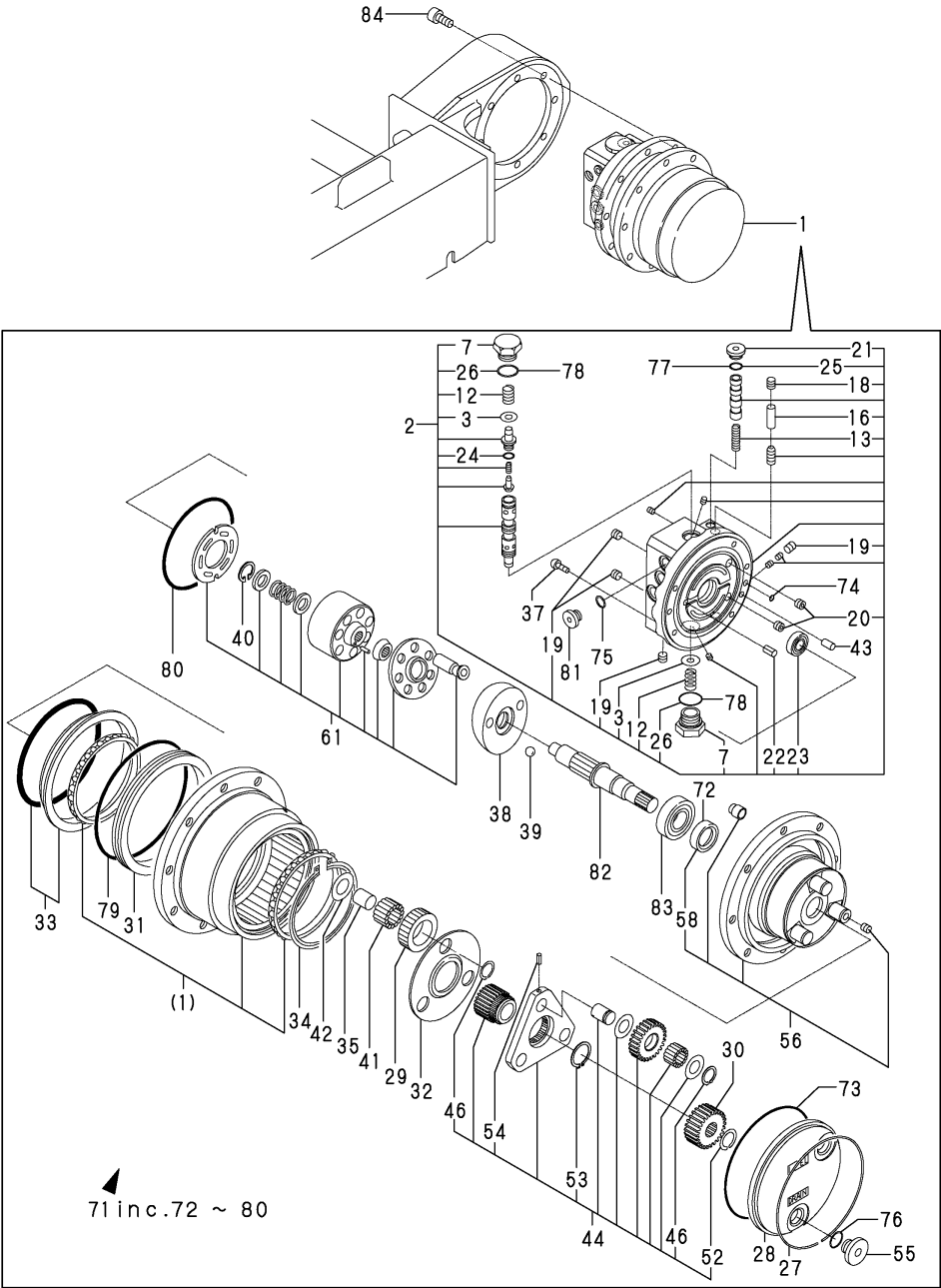
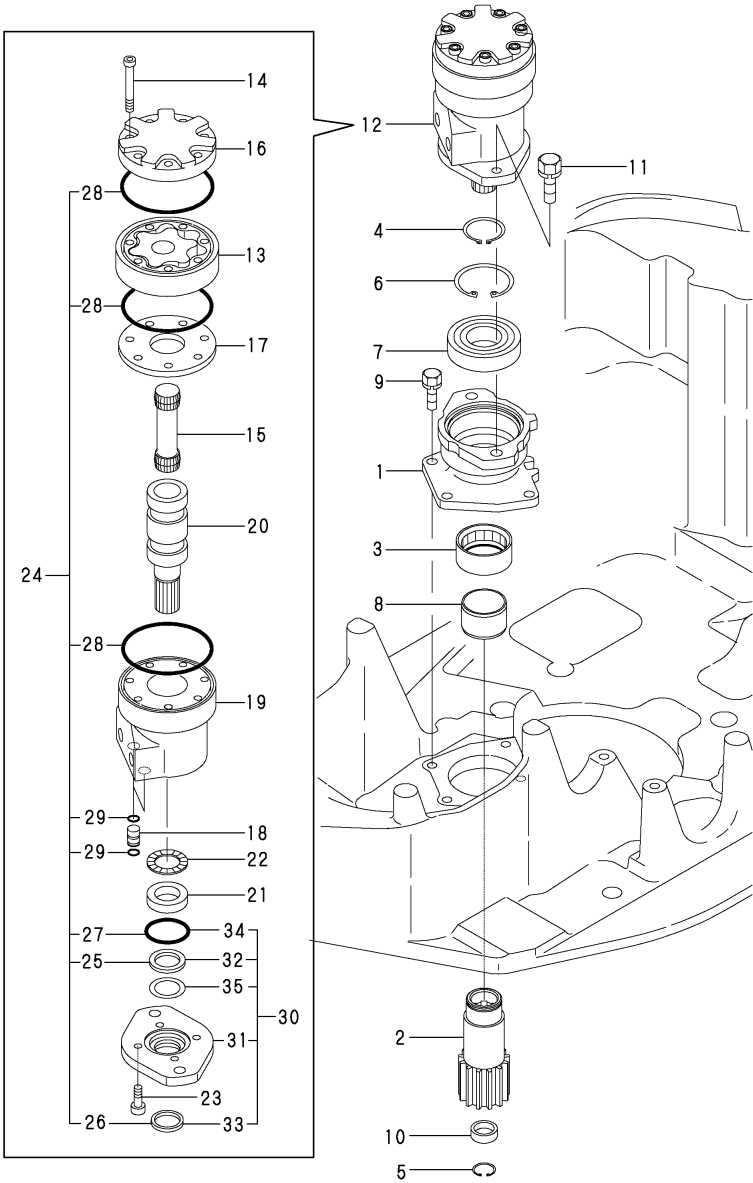


Fig.41. TURNING MOTOR(PREVIOUS)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

~UP TO M/#11976



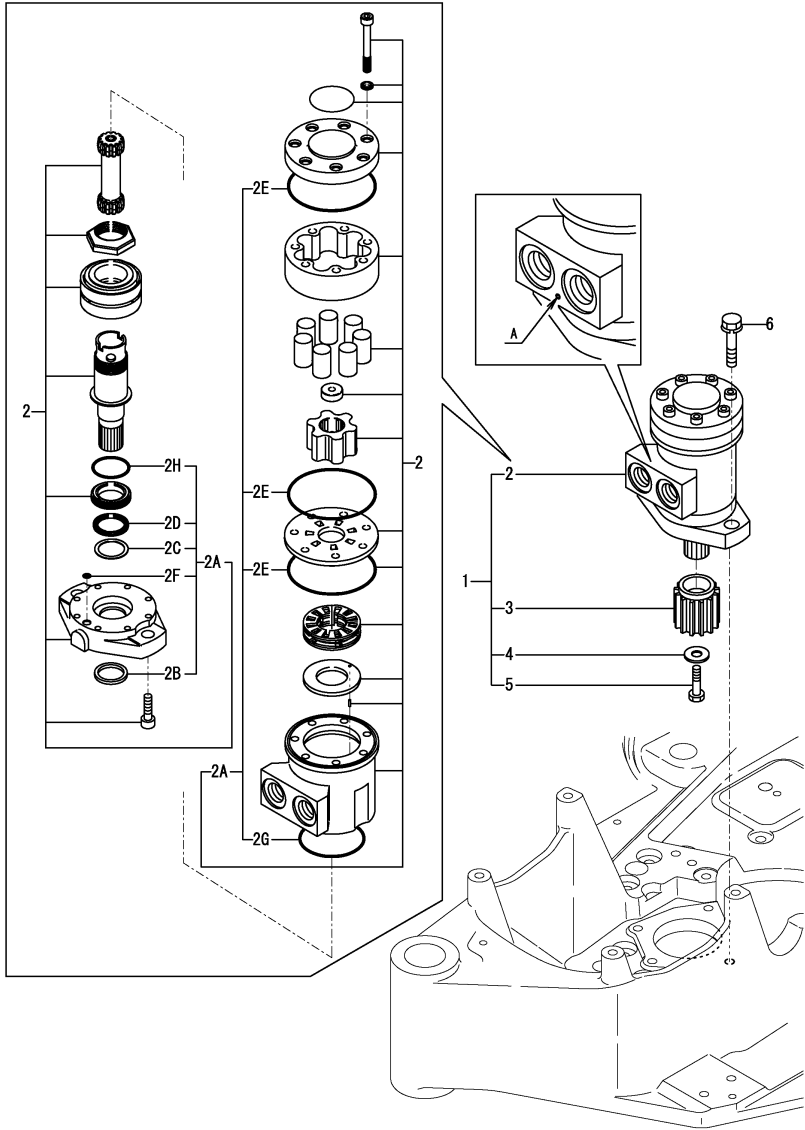
| No.                       | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172446-57300-1 | BEARING RETAINER(87) | 1    | 1   |     |     |     |     |   |   |
| 1-1                       | 1    | 172446-57300-3 | BEARING RETAINER(2J) | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 2                         | 1    | 172157-57310   | PINION 13T           | 1    | 1   |     |     |     |     |   |   |
| 3                         | 1    | 172157-57360   | BEARING, NEEDLE      | 1    | 1   |     |     |     |     |   |   |
| 4                         | 1    | 22242-000350   | RING, 35             | 1    | 1   |     |     |     |     |   |   |
| 5                         | 1    | 22252-000260   | RING, 26             | 1    | 1   |     |     |     |     |   |   |
| 6                         | 1    | 22252-000720   | RING, 72             | 1    | 1   |     |     |     |     |   |   |
| 7                         | 1    | 24101-062074   | BEARING, BALL 6207   | 1    | 1   |     |     |     |     |   |   |
| 8                         | 1    | 24163-405300   | RING, INNER 404530   | 1    | 1   |     |     |     |     |   |   |
| 9                         | 1    | 26013-100252   | BOLT, M10X 25        | 4    | 4   |     |     |     |     |   |   |
| 10                        | 1    | 27260-260000   | PLUG, 26             | 1    | 1   |     |     |     |     |   |   |
| 11                        | 1    | 26013-120352   | BOLT, M12X 35        | 2    | 2   |     |     |     |     |   |   |
| 12                        | 1    | 172446-73310   | MOTOR CMP,TURNING    | 1    | 1   |     |     |     |     |   |   |
| 13                        | 2    | 172446-73320   | GEROLLER             | 1    | 1   |     |     |     |     |   |   |
| 14                        | 2    | 172131-73360   | SCREW                | 7    | 7   |     |     |     |     |   |   |
| 15                        | 2    | 172131-73381   | DRIVE                | 1    | 1   |     |     |     |     |   |   |
| 16                        | 2    | 172131-73410   | CAP, END             | 1    | 1   |     |     |     |     |   |   |
| 17                        | 2    | 172131-73420   | PLATE,SPACER         | 1    | 1   |     |     |     |     |   |   |
| 18                        | 2    | 172131-73440   | PLUG,HOUSING         | 2    | 2   |     |     |     |     |   |   |
| 19                        | 2    | 172131-73450   | HOUSING              | 1    | 1   |     |     |     |     |   |   |
| 20                        | 2    | 172131-73460   | SHAFT, OUTPUT        | 1    | 1   |     |     |     |     |   |   |
| 21                        | 2    | 172131-73470   | BEARING,THRUST RACE  | 1    | 1   |     |     |     |     |   |   |
| 22                        | 2    | 172131-73480   | BEARING, NEEDLE      | 1    | 1   |     |     |     |     |   |   |
| 23                        | 2    | 172131-73490   | SCREW                | 4    | 4   |     |     |     |     |   |   |
| 24                        | 2    | 172131-73551   | SEAL SET, S-130      | 1    | 1   |     |     |     |     |   |   |
| 25                        | 3    | 172131-73501   | SEAL, OIL            | 1    | 1   |     |     |     |     |   |   |
| 26                        | 3    | 172131-73510   | SEAL, DUST           | 1    | 1   |     |     |     |     |   |   |
| 27                        | 3    | 172131-73520   | O-RING               | 1    | 1   |     |     |     |     |   |   |
| 28                        | 3    | 172131-73530   | O-RING               | 3    | 3   |     |     |     |     |   |   |
| 29                        | 3    | 172131-73540   | O-RING               | 4    | 4   |     |     |     |     |   |   |
| 30                        | 2    | 172131-73931   | FLANGE               | 1    | 1   |     |     |     |     |   |   |
| 31                        | 3    | 172131-73431   | FLANGE               | 1    | 1   |     |     |     |     |   |   |
| 32                        | 3    | 172131-73501   | SEAL, OIL            | 1    | 1   |     |     |     |     |   |   |
| 33                        | 3    | 172131-73510   | SEAL, DUST           | 1    | 1   |     |     |     |     |   |   |
| 34                        | 3    | 172131-73520   | O-RING               | 1    | 1   |     |     |     |     |   |   |
| 35                        | 3    | 172131-73760   | WASHER, BACK UP      | 1    | 1   |     |     |     |     |   |   |

Remarks  
NEW SPEC. IS REF.TO.FIG.42.

Fig.42. TURNING MOTOR(FROM M11977)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



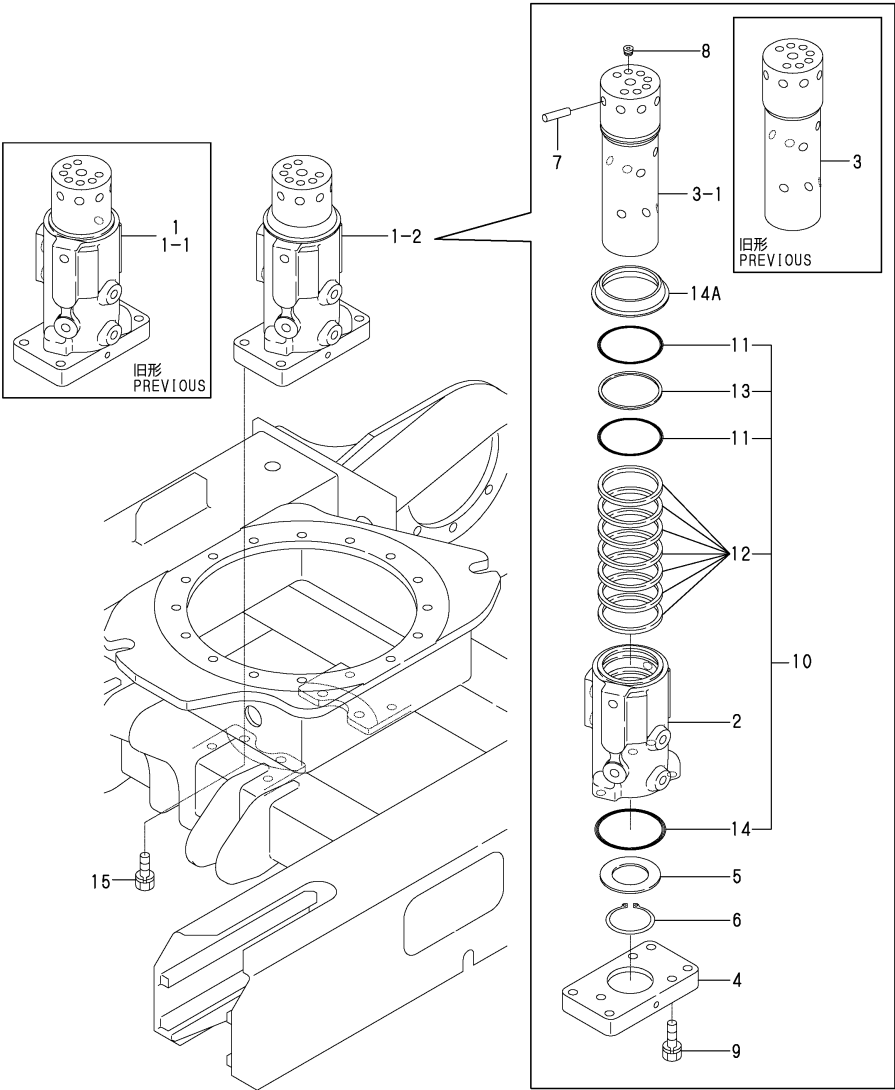
| No.  | Lev. | Parts No.                   | Description       | Q'ty |     |     |     |     |     | I | R   |
|------|------|-----------------------------|-------------------|------|-----|-----|-----|-----|-----|---|-----|
|      |      |                             |                   | (A)  | (B) | (C) | (D) | (E) | (F) |   |     |
| 1    | 1    | 172A20-73310                | MOTOR ASSY, SWING | 1    | 1   |     |     |     |     |   | 1   |
| 1-1  | 1    | 172A20-73311                | MOTOR ASSY, SWING | 1    | 1   |     |     |     |     |   | R   |
|      |      | (A="2011.12.) (B="2011.12.) |                   |      |     |     |     |     |     |   |     |
| 2    | 2    | 172A20-73320                | MOTOR ASSY, SWING | 1    | 1   |     |     |     |     |   |     |
| 2-1  | 2    | 172A20-73321                | MOTOR, SWING      | 1    | 1   |     |     |     |     |   | R 2 |
|      |      | (A="2011.12.) (B="2011.12.) |                   |      |     |     |     |     |     |   |     |
| 2A   | 3    | 172A20-73400                | SEAL SET          | 1    | 1   |     |     |     |     |   |     |
| 2B   | 4    | 172A20-73410                | SEAL, OIL         | 1    | 1   |     |     |     |     |   |     |
| 2C   | 4    | 172A20-73420                | BACKUP RING       | 1    | 1   |     |     |     |     |   |     |
| 2D   | 4    | 172A20-73430                | X RING            | 1    | 1   |     |     |     |     |   |     |
| 2E   | 4    | 172A20-73440                | O-RING            | 3    | 3   |     |     |     |     |   |     |
| 2F   | 4    | 24341-000080                | O-RING, 1AS8.0    | 1    | 1   |     |     |     |     |   |     |
| 2F-1 | 4    | 24341-000060                | O-RING, 1AS6.0    | 1    | 1   |     |     |     |     |   | N   |
|      |      | (A="2014.10.) (B="2014.10.) |                   |      |     |     |     |     |     |   |     |
| 2G   | 4    | 24341-000670                | O-RING, 1AS67.0   | 1    | 1   |     |     |     |     |   |     |
| 2H   | 4    | 24356-240370                | O-RING, 4D24037   | 1    | 1   |     |     |     |     |   |     |
| 3    | 2    | 172A20-73330                | PINION 13T        | 1    | 1   |     |     |     |     |   |     |
| 4    | 2    | 172A20-73340                | WASHER, M10       | 1    | 1   |     |     |     |     |   |     |
| 5    | 2    | 26450-100202                | BOLT, M10X 20     | 1    | 1   |     |     |     |     |   |     |
| 6    | 1    | 26013-120402                | BOLT, M12X 40     | 2    | 2   |     |     |     |     |   |     |
| 6-1  | 1    | 26013-120352                | BOLT, M12X 35     | 2    | 2   |     |     |     |     |   | N   |
|      |      | (A=M/#11979) (B=M/#11979)   |                   |      |     |     |     |     |     |   |     |

Remarks  
(1)EXCHANGE WITH PREVIOUS TYPE SWING MOTOR(FIG.41), INTERCHANGEABLE BY  
SIMULTANEOUS REPLACEMENT WITH FOLLOWING PARTS.  
FIG.42 REF NO.1 & 6-1.  
FIG.63 OR FIG.64 REF NO.14-1.  
FIG.72 REF NO.1-1.  
(2)A part : If there is an identification stamp, No.2F is not needed.

Fig.43. SWIVEL JOINT(FIXED LEG)(Y SPEC.)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

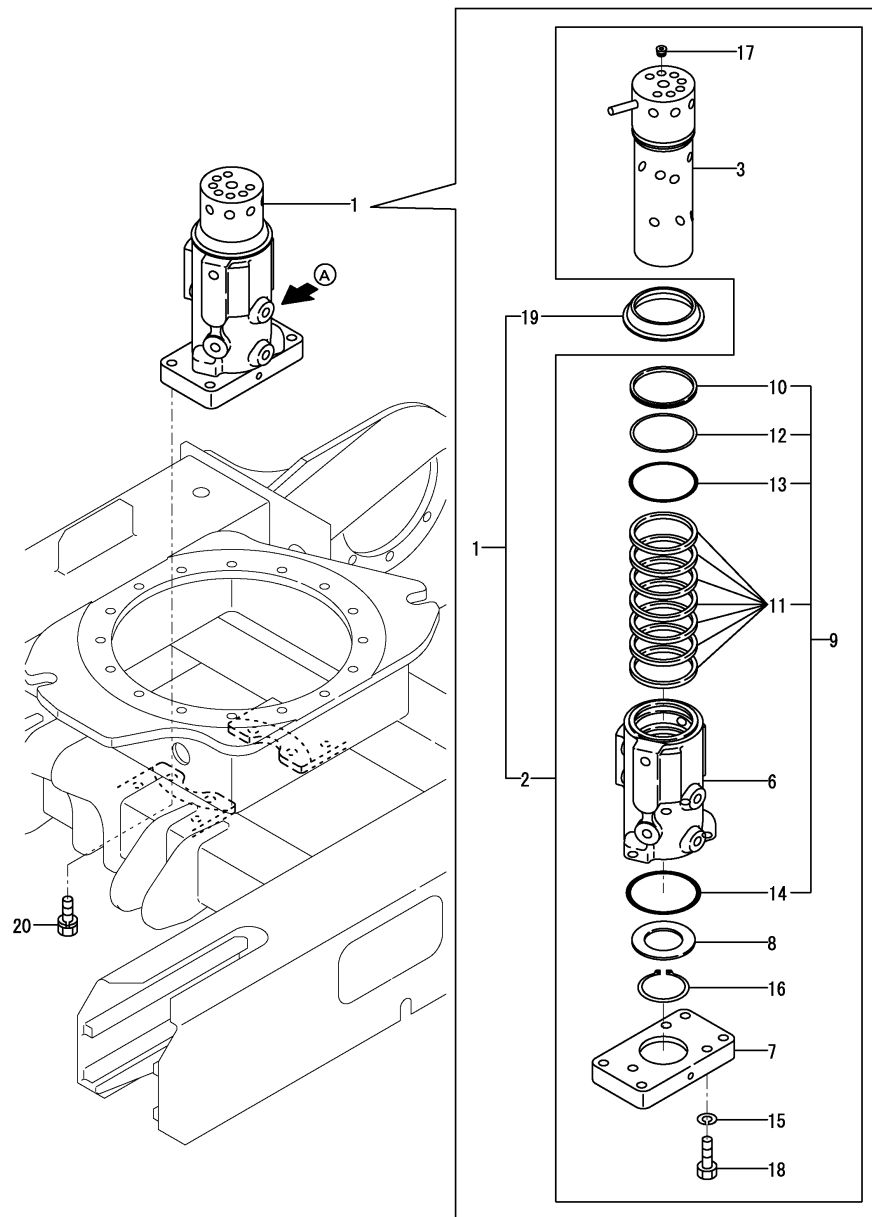
(D)=  
(E)=  
(F)=



| No.                       | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R   |
|---------------------------|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|-----|
|                           |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |     |
| 1                         | 1    | 172447-73801 | SWIVEL ASSY          | 1    | 1   |     |     |     |     |   |     |
| 1-1                       | 1    | 172447-73802 | SWIVEL ASSY          | 1    | 1   |     |     |     |     |   | R   |
| (A=M/#11979) (B=M/#11979) |      |              |                      |      |     |     |     |     |     |   |     |
| 1-2                       | 1    | 172447-73850 | SWIVEL ASSY          | 1    | 1   |     |     |     |     |   | N   |
| (A=M/#12255) (B=M/#12255) |      |              |                      |      |     |     |     |     |     |   |     |
| 1-3                       | 1    | 172447-73850 | SWIVEL ASSY          | 1    | 1   |     |     |     |     |   | Z 1 |
| (A=MZZZZZ) (B=MZZZZZ)     |      |              |                      |      |     |     |     |     |     |   |     |
| 2                         | 3    | 172447-73810 | HUB, SWIVEL          | 1    | 1   |     |     |     |     |   |     |
| 3                         | 3    | 172447-73821 | SHAFT, SWIVEL        | 1    | 1   |     |     |     |     |   |     |
| 3-1                       | 3    | 172447-73822 | SHAFT, SWIVEL        | 1    | 1   |     |     |     |     |   | N   |
| (A=M/#12255) (B=M/#12255) |      |              |                      |      |     |     |     |     |     |   |     |
| 4                         | 3    | 172447-73830 | FLANGE, SWIVEL       | 1    | 1   |     |     |     |     |   |     |
| 5                         | 3    | 172157-73910 | SPACER, SWIVEL       | 1    | 1   |     |     |     |     |   |     |
| 6                         | 3    | 22242-000401 | RING, 40             | 1    | 1   |     |     |     |     |   |     |
| 7                         | 3    | 22312-100320 | PIN, PARALLEL M10X32 | 1    | 1   |     |     |     |     |   |     |
| 8                         | 3    | 23871-010000 | PLUG, R01            | 7    | 7   |     |     |     |     |   |     |
| 9                         | 3    | 26013-080352 | BOLT, M8X 35         | 3    | 3   |     |     |     |     |   |     |
| 10                        | 3    | 172447-73880 | SEAL SET, SWIVEL     | 1    | 1   |     |     |     |     |   |     |
| 11                        | 4    | 172142-73800 | O-RING               | 2    | 2   |     |     |     |     |   |     |
| 12                        | 4    | 172458-73820 | SEAL, SWIVEL         | 7    | 7   |     |     |     |     |   |     |
| 12-1                      | 3    | 172447-73840 | SEAL                 | 7    | 7   |     |     |     |     |   | R   |
| (A=M/#11979) (B=M/#11979) |      |              |                      |      |     |     |     |     |     |   |     |
| 13                        | 4    | 172148-73870 | RING, BUCK UP        | 1    | 1   |     |     |     |     |   |     |
| 14                        | 4    | 24321-000700 | O-RING, 1AG70.0      | 1    | 1   |     |     |     |     |   |     |
| 14A                       | 2    | 172447-73860 | COVER, DUCT          | 1    | 1   |     |     |     |     |   | W   |
| (A=M/#12255) (B=M/#12255) |      |              |                      |      |     |     |     |     |     |   |     |
| 15                        | 1    | 26013-100302 | BOLT, M10X 30        | 4    | 4   |     |     |     |     |   |     |

Remarks  
(1)Compatibility by assembly exchange  
with parts of Fig.81(43A)  
Ref.No.1.

Fig.81. (43A)SWIVEL JOINT(FIXED LEG)(N SPEC.)



(D)=  
(E)=  
(F)=

| No.  | Lev. | Parts No.                 | Description         | (A) | (B) | (C) | (D) | (E) | (F) | I | R |
|------|------|---------------------------|---------------------|-----|-----|-----|-----|-----|-----|---|---|
| 1    | 1    | 172A82-73790              | JOINT ASSY,SWIVEL F | 1   | 1   |     |     |     |     | W | 1 |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                     |     |     |     |     |     |     |   |   |
| 2    | 2    | 172A82-73800              | JOINT ASSY,SWIVEL F | 1   | 1   |     |     |     |     |   |   |
| 3    | 3    | 172A82-73810              | SHAFT ASSY,SWIVEL F | 1   | 1   |     |     |     |     |   |   |
| 6    | 3    | 172A82-73840              | HUB,SWIVEL F        | 1   | 1   |     |     |     |     |   |   |
| 7    | 3    | 172A82-73850              | FLANGE,SWIVEL F     | 1   | 1   |     |     |     |     |   |   |
| 8    | 3    | 172A82-73860              | RING,THRUST         | 1   | 1   |     |     |     |     |   |   |
| 9    | 3    | 172A82-73880              | SEAL KIT,F          | 1   | 1   |     |     |     |     |   |   |
| 9-1  | 3    | 172A82-73870              | SEAL KIT, SWIVEL    | 1   | 1   |     |     |     |     | N |   |
|      |      | (A=*2014.04) (B=*2014.04) |                     |     |     |     |     |     |     |   |   |
| 10   | 4    | 172A64-73870              | RING,V              | 1   | 1   |     |     |     |     |   |   |
| 11   | 4    | 172B02-73870              | SEAL, SWIVEL        | 7   | 7   |     |     |     |     |   |   |
| 11-1 | 4    | 172B02-73890              | SEAL, SWIVEL        | 7   | 7   |     |     |     |     | N |   |
|      |      | (A=*2014.04) (B=*2014.04) |                     |     |     |     |     |     |     |   |   |
| 12   | 4    | 172B02-73880              | RING, BACKUP T3 55  | 1   | 1   |     |     |     |     |   |   |
| 13   | 4    | 24315-000560              | O-RING, 1BP56.0     | 1   | 1   |     |     |     |     |   |   |
| 14   | 4    | 24325-000700              | O-RING, 1BG70.0     | 1   | 1   |     |     |     |     |   |   |
| 15   | 3    | 22217-080000              | WASHER, SPRING 8    | 3   | 3   |     |     |     |     |   |   |
| 16   | 3    | 22242-000421              | RING, 42            | 1   | 1   |     |     |     |     |   |   |
| 17   | 3    | 23871-010000              | PLUG, R01           | 7   | 7   |     |     |     |     |   |   |
| 18   | 3    | 26076-080352              | BOLT, 10.98X 35     | 3   | 3   |     |     |     |     |   |   |
| 19   | 2    | 172447-73860              | COVER, DUCT         | 1   | 1   |     |     |     |     |   |   |
| 20   | 1    | 26013-100302              | BOLT, M10X 30       | 4   | 4   |     |     |     |     |   |   |

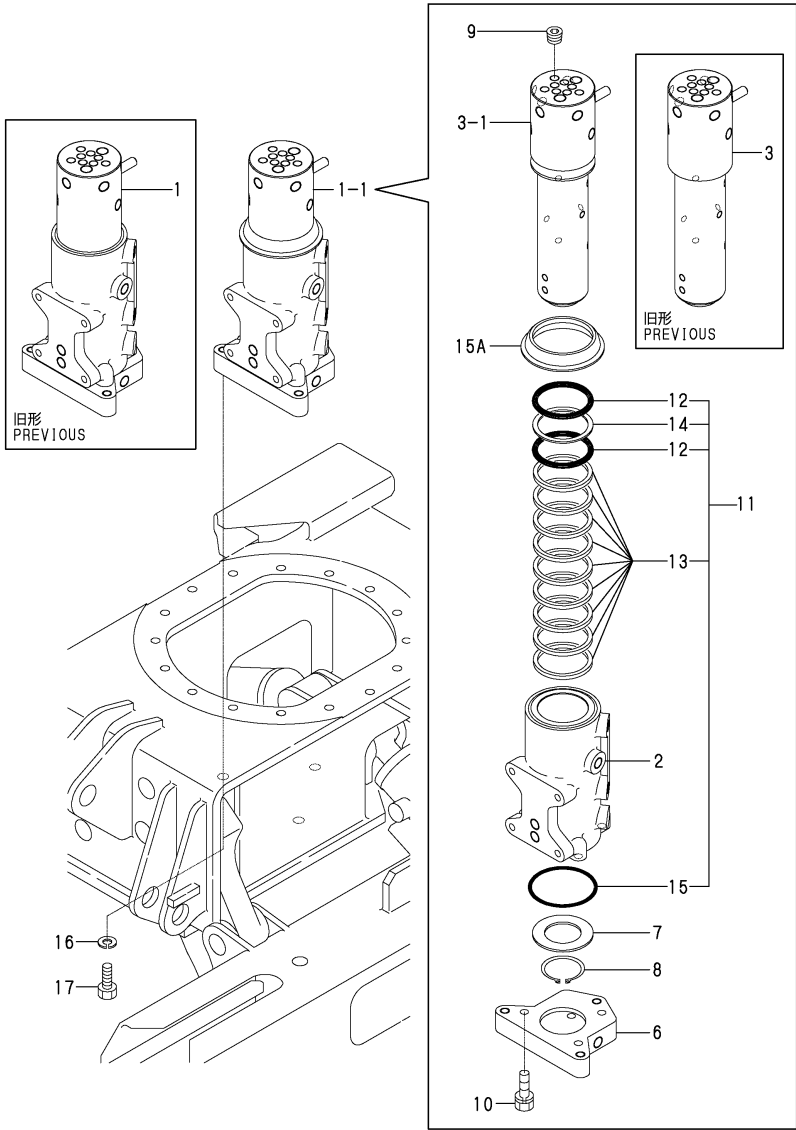
Remarks  
(1)A:'NACHI'LABEL

N:Old  $\xleftrightarrow[\text{No}]{\text{Yes}}$  New, Q:Old  $\xleftrightarrow[\text{Yes}]{\text{No}}$  New, R:Old  $\xleftrightarrow[\text{Yes}]{\text{Yes}}$  New, S:Old  $\xleftrightarrow[\text{No}]{\text{No}}$  New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change  
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Fig.44.    SWIVEL JOINT(LINK VARIABLE LEG)(Y SPEC.)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



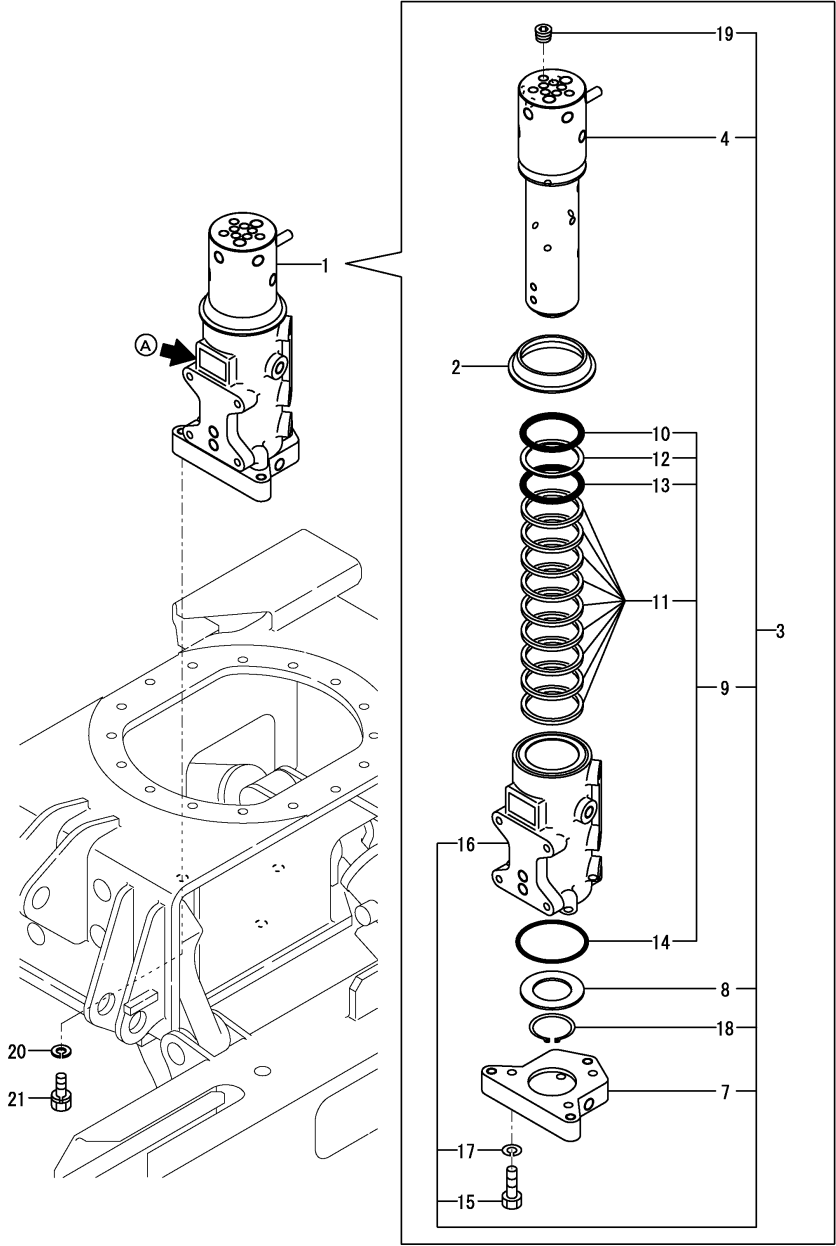
| No.                       | Lev. | Parts No.    | Description       | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|--------------|-------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |              |                   | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172446-73850 | SWIVEL ASSY       | 1    | 1   |     |     |     |     |   |   |
| 1-1                       | 1    | 172446-73840 | SWIVEL ASSY       | 1    | 1   |     |     |     |     | N |   |
| (A=M/#11417) (B=M/#11417) |      |              |                   |      |     |     |     |     |     |   |   |
| 1-2                       | 1    | 172446-73840 | SWIVEL ASSY       | 1    | 1   |     |     |     |     | Z | 1 |
| (A=MZZZZZ) (B=MZZZZZ)     |      |              |                   |      |     |     |     |     |     |   |   |
| 2                         | 3    | 172446-73860 | HUB, SWIVEL       | 1    | 1   |     |     |     |     |   |   |
| 3                         | 3    | 172446-73871 | SHAFT, SWIVEL     | 1    | 1   |     |     |     |     |   |   |
| 3-1                       | 3    | 172446-73872 | SHAFT, SWIVEL     | 1    | 1   |     |     |     |     | N |   |
| (A=M/#11417) (B=M/#11417) |      |              |                   |      |     |     |     |     |     |   |   |
| 6                         | 3    | 172446-73890 | FLANGE, SWIVEL    | 1    | 1   |     |     |     |     |   |   |
| 7                         | 3    | 172157-73910 | SPACER, SWIVEL    | 1    | 1   |     |     |     |     |   |   |
| 8                         | 3    | 22242-000401 | RING, 40          | 1    | 1   |     |     |     |     |   |   |
| 9                         | 3    | 23871-010000 | PLUG, R01         | 8    | 8   |     |     |     |     |   |   |
| 10                        | 3    | 26013-080352 | BOLT, M8X 35      | 3    | 3   |     |     |     |     |   |   |
| 11                        | 3    | 172446-73900 | SEAL SET, SWIVEL  | 1    | 1   |     |     |     |     |   |   |
| 12                        | 4    | 172142-73800 | O-RING            | 2    | 2   |     |     |     |     |   |   |
| 13                        | 4    | 172458-73820 | SEAL, SWIVEL      | 9    | 9   |     |     |     |     |   |   |
| 13-1                      | 4    | 172447-73840 | SEAL              | 9    | 9   |     |     |     |     | R |   |
| (A=M/#11979) (B=M/#11979) |      |              |                   |      |     |     |     |     |     |   |   |
| 14                        | 4    | 172148-73870 | RING, BUCK UP     | 1    | 1   |     |     |     |     |   |   |
| 15                        | 4    | 24321-000700 | O-RING, 1AG70.0   | 1    | 1   |     |     |     |     |   |   |
| 15A                       | 2    | 172448-73900 | COVER, DUCT       | 1    | 1   |     |     |     |     | W |   |
| (A=M/#11417) (B=M/#11417) |      |              |                   |      |     |     |     |     |     |   |   |
| 16                        | 1    | 22217-100000 | WASHER, SPRING 10 | 3    | 3   |     |     |     |     |   |   |
| 17                        | 1    | 26072-100302 | BOLT, 10.910X 30  | 3    | 3   |     |     |     |     |   |   |

Remarks  
(1)Compatibility by assembly exchange  
with parts of Fig.83(44A)  
Ref.No.1.

Fig.83. (44A)SWIVEL JOINT(LINK VARIABL LEG)(N SPEC.)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

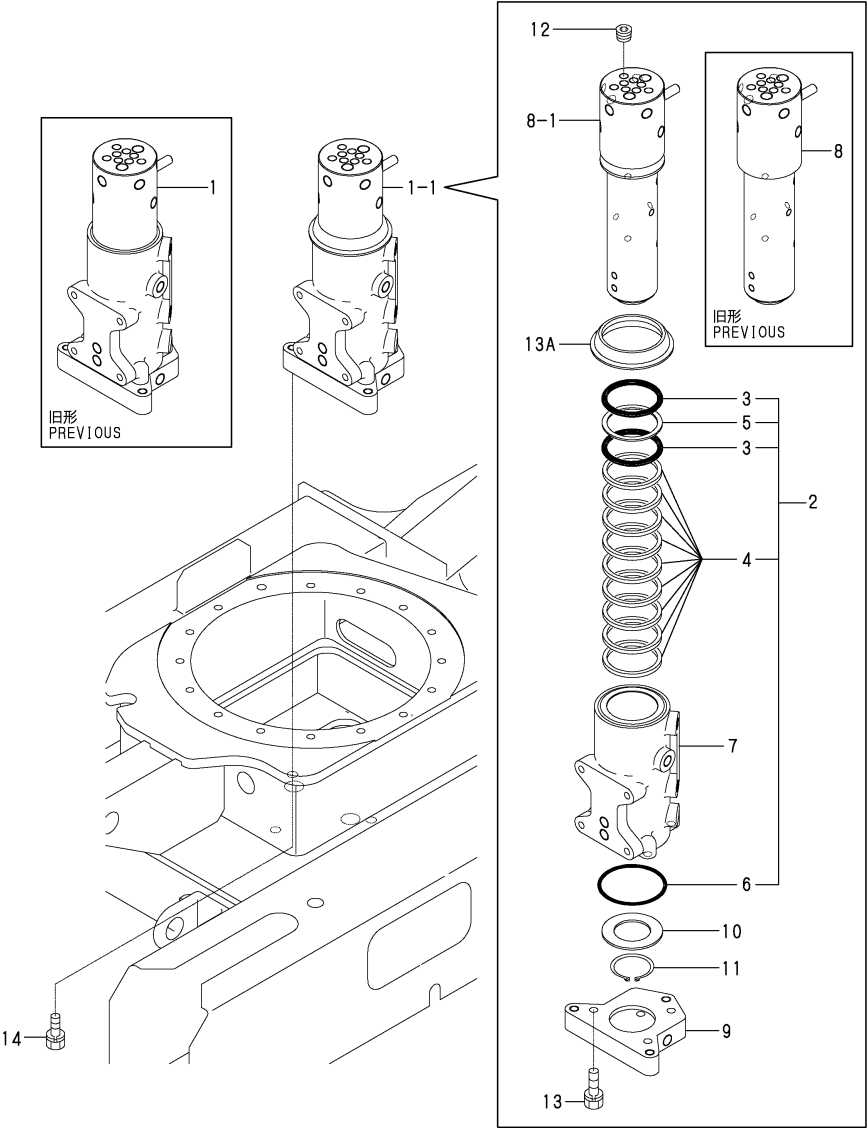
(D)=  
(E)=  
(F)=



| No.  | Lev. | Parts No.                 | Description          | Q'ty |     |     |     |     |     | I | R |
|------|------|---------------------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|      |      |                           |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1    | 1    | 172A82-73890              | JOINT ASSY,SWIVEL L  | 1    | 1   |     |     |     |     | W | 1 |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                      |      |     |     |     |     |     |   |   |
| 2    | 2    | 172448-73900              | COVER, DUCT          | 1    | 1   |     |     |     |     |   |   |
| 3    | 2    | 172A82-73900              | JOINT ASSY,SWIVEL L  | 1    | 1   |     |     |     |     |   |   |
| 4    | 3    | 172A64-73810              | SHAFT ASSY,SWIVEL SL | 1    | 1   |     |     |     |     |   |   |
| 7    | 3    | 172A64-73850              | FLANGE,SWIVEL SL     | 1    | 1   |     |     |     |     |   |   |
| 8    | 3    | 172B02-73860              | SPACER, SWIVEL       | 1    | 1   |     |     |     |     |   |   |
| 9    | 3    | 172A64-73880              | SEAL KIT,SL          | 1    | 1   |     |     |     |     |   |   |
| 9-1  | 3    | 172A64-73860              | SEAL KIT, SWIVEL     | 1    | 1   |     |     |     |     | N |   |
|      |      | (A=*2014.04) (B=*2014.04) |                      |      |     |     |     |     |     |   |   |
| 10   | 4    | 172A64-73870              | RING,V               | 1    | 1   |     |     |     |     |   |   |
| 11   | 4    | 172B02-73870              | SEAL, SWIVEL         | 9    | 9   |     |     |     |     |   |   |
| 11-1 | 4    | 172B02-73890              | SEAL, SWIVEL         | 9    | 9   |     |     |     |     | N |   |
|      |      | (A=*2014.04) (B=*2014.04) |                      |      |     |     |     |     |     |   |   |
| 12   | 4    | 172B02-73880              | RING, BACKUP T3 55   | 1    | 1   |     |     |     |     |   |   |
| 13   | 4    | 24315-000560              | O-RING, 1BP56.0      | 1    | 1   |     |     |     |     |   |   |
| 14   | 4    | 24325-000700              | O-RING, 1BG70.0      | 1    | 1   |     |     |     |     |   |   |
| 15   | 3    | 172A64-73890              | BOLT,10.9 8X 40      | 3    | 3   |     |     |     |     |   |   |
| 16   | 3    | 172A82-73940              | HUB,SWIVEL L         | 1    | 1   |     |     |     |     |   |   |
| 17   | 3    | 22217-080000              | WASHER, SPRING 8     | 3    | 3   |     |     |     |     |   |   |
| 18   | 3    | 22242-000451              | RING, 45             | 1    | 1   |     |     |     |     |   |   |
| 19   | 3    | 23871-010000              | PLUG, R01            | 8    | 8   |     |     |     |     |   |   |
| 20   | 1    | 22217-100000              | WASHER, SPRING 10    | 3    | 3   |     |     |     |     |   |   |
| 21   | 1    | 26072-100302              | BOLT, 10.910X 30     | 3    | 3   |     |     |     |     |   |   |

Remarks  
(1)A:NACHI LABEL

Fig.45. SWIVEL JOINT(SLIDE VARIABLE LEG)(Y SPEC.)



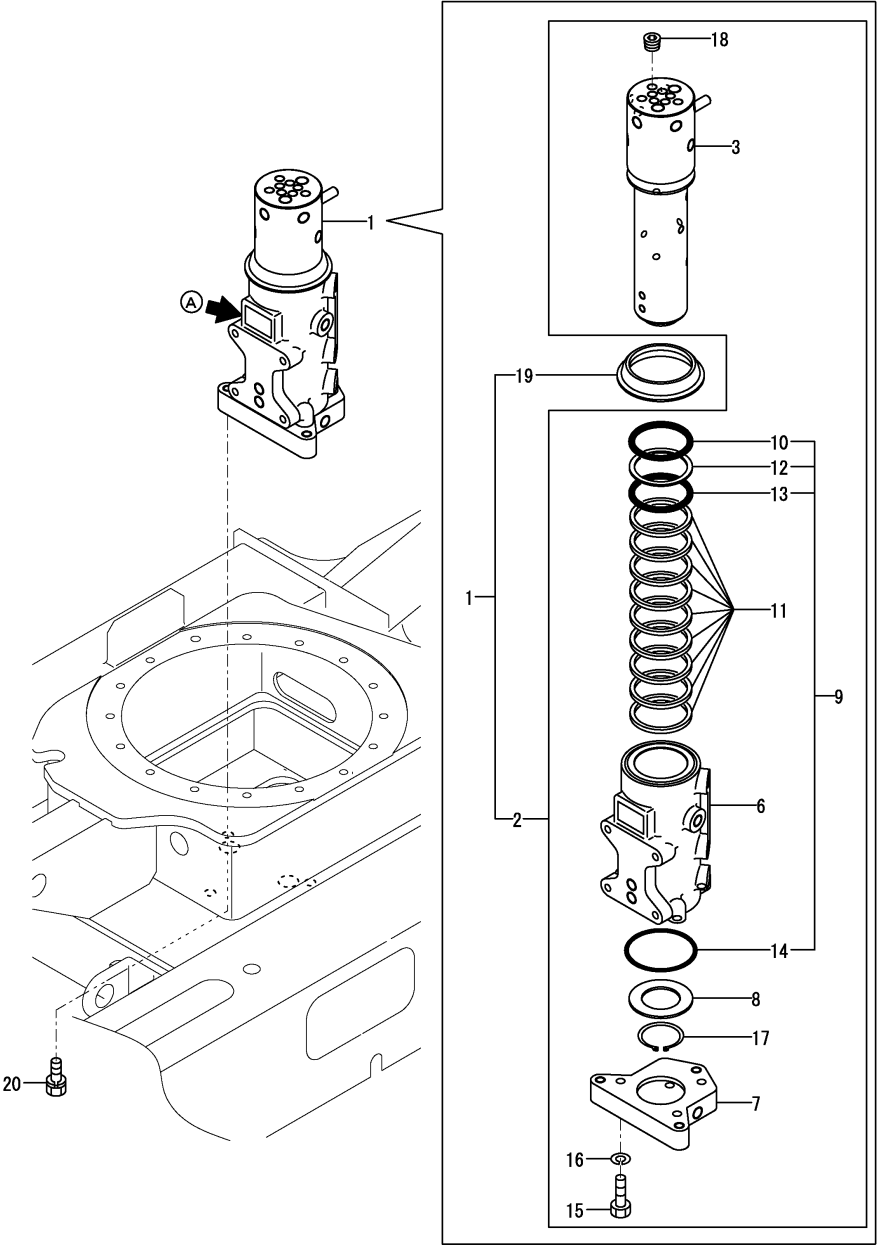
(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No.          | Lev. | Parts No.    | Description      | Q'ty |     |     |     |     |     | I | R |
|--------------|------|--------------|------------------|------|-----|-----|-----|-----|-----|---|---|
|              |      |              |                  | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1            | 1    | 172448-73850 | SWIVEL ASSY      | 1    |     |     |     |     |     |   |   |
| 1-1          | 1    | 172448-73840 | SWIVEL ASSY      | 1    |     |     |     |     |     | N |   |
| (A=M/#11417) |      |              |                  |      |     |     |     |     |     |   |   |
| 1-2          | 1    | 172448-73840 | SWIVEL ASSY      | 1    |     |     |     |     |     | Z | 1 |
| (A=MZZZZZ)   |      |              |                  |      |     |     |     |     |     |   |   |
| 2            | 3    | 172446-73900 | SEAL SET, SWIVEL | 1    |     |     |     |     |     |   |   |
| 3            | 4    | 172142-73800 | O-RING           | 2    |     |     |     |     |     |   |   |
| 4            | 4    | 172458-73820 | SEAL, SWIVEL     | 9    |     |     |     |     |     |   |   |
| 4-1          | 4    | 172447-73840 | SEAL             | 9    |     |     |     |     |     | R |   |
| (A=M/#11979) |      |              |                  |      |     |     |     |     |     |   |   |
| 5            | 4    | 172148-73870 | RING, BUCK UP    | 1    |     |     |     |     |     |   |   |
| 6            | 4    | 24321-000700 | O-RING, 1AG70.0  | 1    |     |     |     |     |     |   |   |
| 7            | 3    | 172448-73860 | HUB,SWIVEL       | 1    |     |     |     |     |     |   |   |
| 8            | 3    | 172446-73871 | SHAFT, SWIVEL    | 1    |     |     |     |     |     |   |   |
| 8-1          | 3    | 172446-73872 | SHAFT, SWIVEL    | 1    |     |     |     |     |     | S |   |
| (A=M/#11417) |      |              |                  |      |     |     |     |     |     |   |   |
| 9            | 3    | 172446-73890 | FLANGE,SWIVEL    | 1    |     |     |     |     |     |   |   |
| 10           | 3    | 172157-73910 | SPACER, SWIVEL   | 1    |     |     |     |     |     |   |   |
| 11           | 3    | 22242-000401 | RING, 40         | 1    |     |     |     |     |     |   |   |
| 12           | 3    | 23871-010000 | PLUG, R01        | 8    |     |     |     |     |     |   |   |
| 13           | 3    | 26013-080352 | BOLT, M8X 35     | 3    |     |     |     |     |     |   |   |
| 13A          | 2    | 172448-73900 | COVER, DUCT      | 1    |     |     |     |     |     | W |   |
| (A=M/#11417) |      |              |                  |      |     |     |     |     |     |   |   |
| 14           | 1    | 26013-100402 | BOLT, M10X 40    | 3    |     |     |     |     |     |   |   |

Remarks  
(1)Compatibility by assembly exchange  
with parts of Fig.82(45A)  
Ref.No.1.

Fig.82. (45A)SWIVEL JOINT(SLIDE VARIABLE LEG)(N SPEC.)



(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

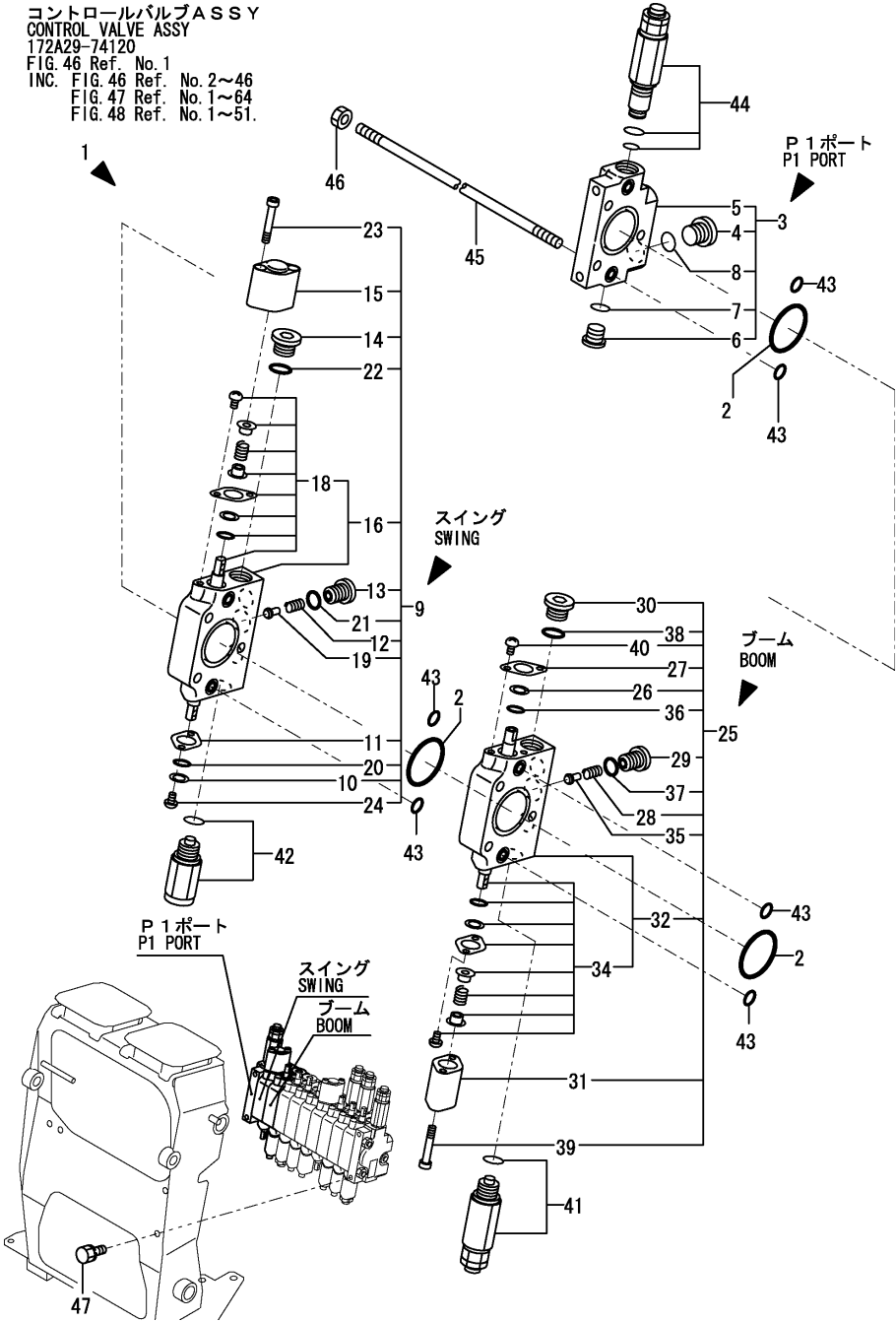
(D)=  
(E)=  
(F)=

| No.                       | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172A64-73790 | JOINT ASSY,SWIVEL S  | 1    |     |     |     |     |     | W | 1 |
| (A=MZZZZZ)                |      |              |                      |      |     |     |     |     |     |   |   |
| 2                         | 2    | 172A64-73800 | JOINT ASSY,SWIVEL S  | 1    |     |     |     |     |     |   |   |
| 3                         | 3    | 172A64-73810 | SHAFT ASSY,SWIVEL SL | 1    |     |     |     |     |     |   |   |
| 6                         | 3    | 172A64-73840 | HUB,SWIVEL S         | 1    |     |     |     |     |     |   |   |
| 7                         | 3    | 172A64-73850 | FLANGE,SWIVEL SL     | 1    |     |     |     |     |     |   |   |
| 8                         | 3    | 172B02-73860 | SPACER, SWIVEL       | 1    |     |     |     |     |     |   |   |
| 9                         | 3    | 172A64-73880 | SEAL KIT,SL          | 1    |     |     |     |     |     |   |   |
| 9-1                       | 3    | 172A64-73860 | SEAL KIT, SWIVEL     | 1    | 1   |     |     |     |     | N |   |
| (A=*2014.04) (B=*2014.04) |      |              |                      |      |     |     |     |     |     |   |   |
| 10                        | 4    | 172A64-73870 | RING,V               | 1    |     |     |     |     |     |   |   |
| 11                        | 4    | 172B02-73870 | SEAL, SWIVEL         | 9    |     |     |     |     |     |   |   |
| 11-1                      | 4    | 172B02-73890 | SEAL, SWIVEL         | 9    | 9   |     |     |     |     | N |   |
| (A=*2014.04) (B=*2014.04) |      |              |                      |      |     |     |     |     |     |   |   |
| 12                        | 4    | 172B02-73880 | RING, BACKUP T3 55   | 1    |     |     |     |     |     |   |   |
| 13                        | 4    | 24315-000560 | O-RING, 1BP56.0      | 1    |     |     |     |     |     |   |   |
| 14                        | 4    | 24325-000700 | O-RING, 1BG70.0      | 1    |     |     |     |     |     |   |   |
| 15                        | 3    | 172A64-73890 | BOLT,10.9 8X 40      | 3    |     |     |     |     |     |   |   |
| 16                        | 3    | 22217-080000 | WASHER, SPRING 8     | 3    |     |     |     |     |     |   |   |
| 17                        | 3    | 22242-000451 | RING, 45             | 1    |     |     |     |     |     |   |   |
| 18                        | 3    | 23871-010000 | PLUG, R01            | 8    |     |     |     |     |     |   |   |
| 19                        | 2    | 172448-73900 | COVER, DUCT          | 1    |     |     |     |     |     |   |   |
| 20                        | 1    | 26013-100402 | BOLT, M10X 40        | 3    |     |     |     |     |     |   |   |

Remarks  
(1)A:NACHI LABEL

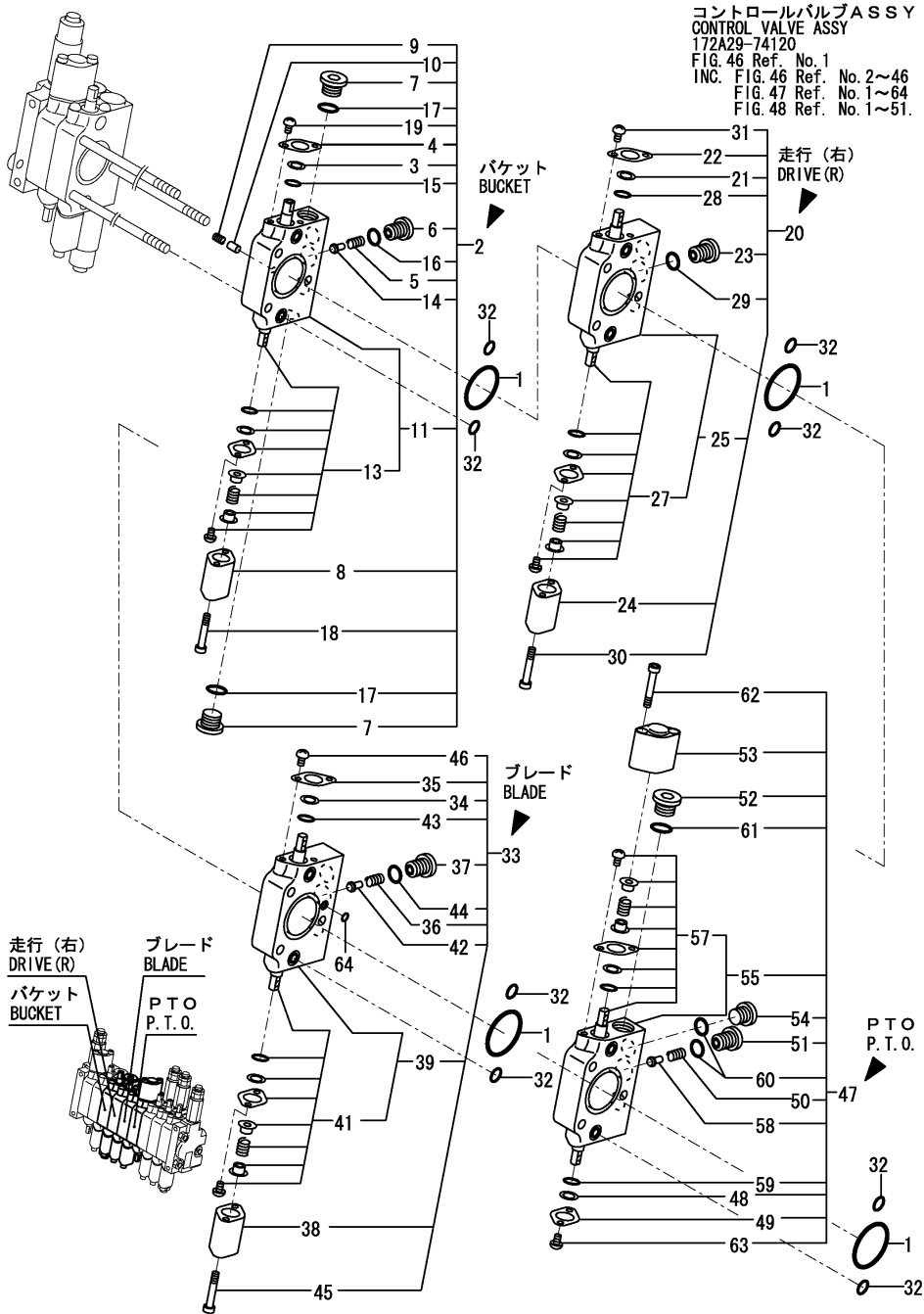
Fig.46. CONTROL VALVE(FIXED LEG:1/3)

コントロールバルブ ASSY  
CONTROL VALVE ASSY  
172A29-74120  
FIG. 46 Ref. No. 1  
INC. FIG. 46 Ref. No. 2~46  
FIG. 47 Ref. No. 1~64  
FIG. 48 Ref. No. 1~51.



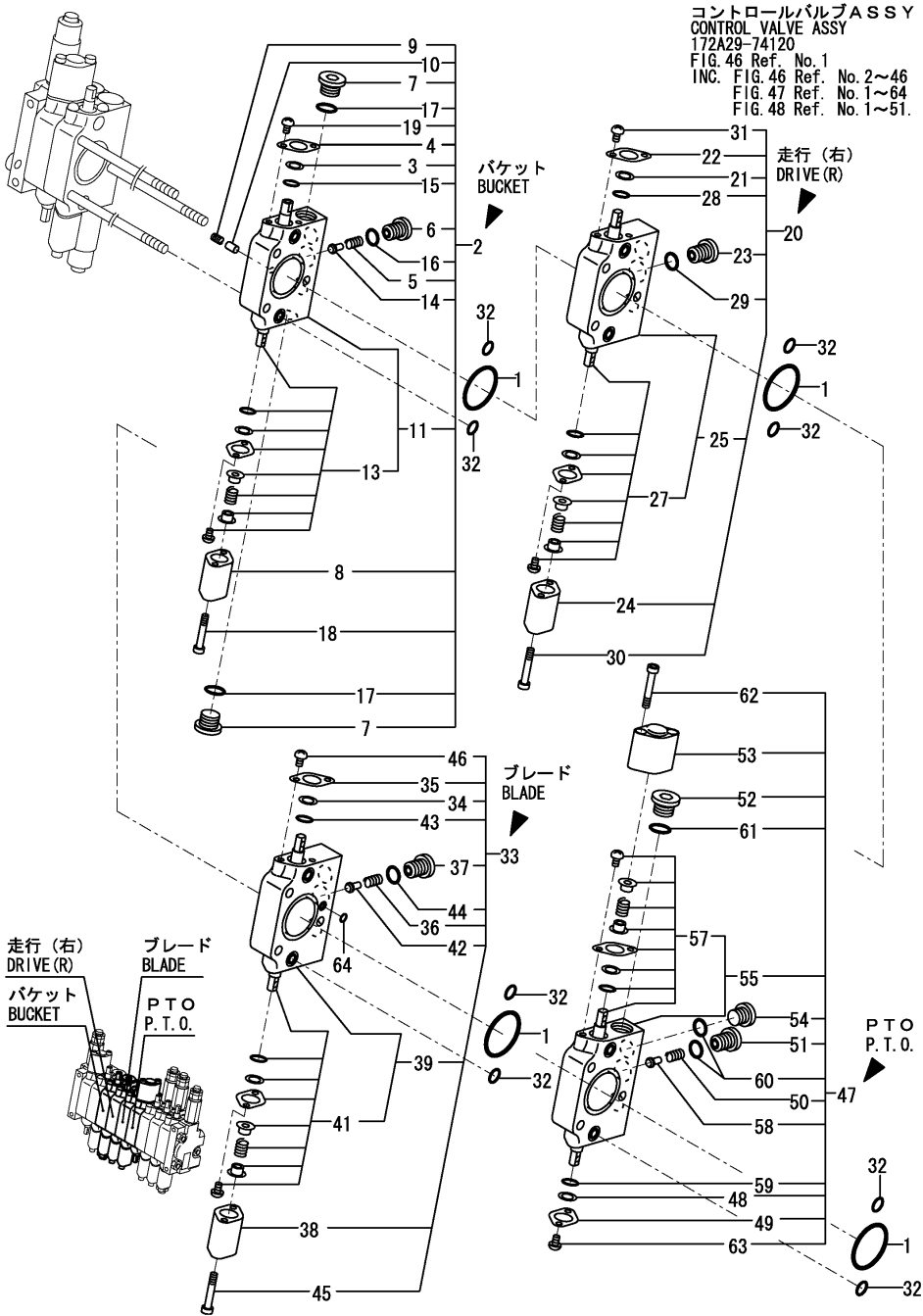
| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172A29-74120 | CONTROL VALVE        | 1    | 1   |     |     |     |     |   |   |
| 2   | 2    | 172157-70710 | O-RING               | 3    | 3   |     |     |     |     |   |   |
| 3   | 2    | 172446-74120 | SECTION ASSY         | 1    | 1   |     |     |     |     |   |   |
| 4   | 3    | 172157-70720 | PLUG PF3/8           | 1    | 1   |     |     |     |     |   |   |
| 5   | 3    | 172447-74250 | SECTION              | 1    | 1   |     |     |     |     |   |   |
| 6   | 3    | 172183-74350 | PLUG PF1/4           | 1    | 1   |     |     |     |     |   |   |
| 7   | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 8   | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    | 1   |     |     |     |     |   |   |
| 9   | 2    | 172446-74130 | SECTION ASSY, SWING  | 1    | 1   |     |     |     |     |   |   |
| 10  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 11  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 12  | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 13  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 14  | 3    | 172157-70720 | PLUG PF3/8           | 1    | 1   |     |     |     |     |   |   |
| 15  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 16  | 3    | 172446-74410 | SECTION, SWING       | 1    | 1   |     |     |     |     |   |   |
| 18  | 4    | 172446-74260 | SPOOL ASSY, SWING    | 1    | 1   |     |     |     |     |   |   |
| 19  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 20  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 21  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 22  | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    | 1   |     |     |     |     |   |   |
| 23  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 24  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 25  | 2    | 172446-74140 | SECTION ASSY, BOOM   | 1    | 1   |     |     |     |     |   |   |
| 26  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 27  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 28  | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 29  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 30  | 3    | 172157-70720 | PLUG PF3/8           | 1    | 1   |     |     |     |     |   |   |
| 31  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 32  | 3    | 172446-74420 | SECTION, BOOM        | 1    | 1   |     |     |     |     |   |   |
| 34  | 4    | 172446-74280 | SPOOL ASSY, BOOM     | 1    | 1   |     |     |     |     |   |   |
| 35  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 36  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 37  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 38  | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    | 1   |     |     |     |     |   |   |
| 39  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 40  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 41  | 2    | 172446-74230 | VALVE ASSY, RELIEF 2 | 1    | 1   |     |     |     |     |   |   |
| 42  | 2    | 172498-74430 | ANTI-CAVITATION ASSY | 1    | 1   |     |     |     |     |   |   |
| 43  | 2    | 24315-000100 | O-RING, 1BP10.0      | 6    | 6   |     |     |     |     |   |   |
| 44  | 2    | 172A29-74300 | MAIN RELIEF VALVE    | 1    | 1   |     |     |     |     |   |   |
| 45  | 2    | 172186-74800 | BOLT                 | 3    | 3   |     |     |     |     |   |   |
| 46  | 2    | 26716-080002 | NUT, M8              | 6    | 6   |     |     |     |     |   |   |
| 47  | 1    | 26013-080162 | BOLT, M8X 16         | 3    | 3   |     |     |     |     |   |   |

Fig.47. CONTROL VALVE(FIXED LEG:2/3)



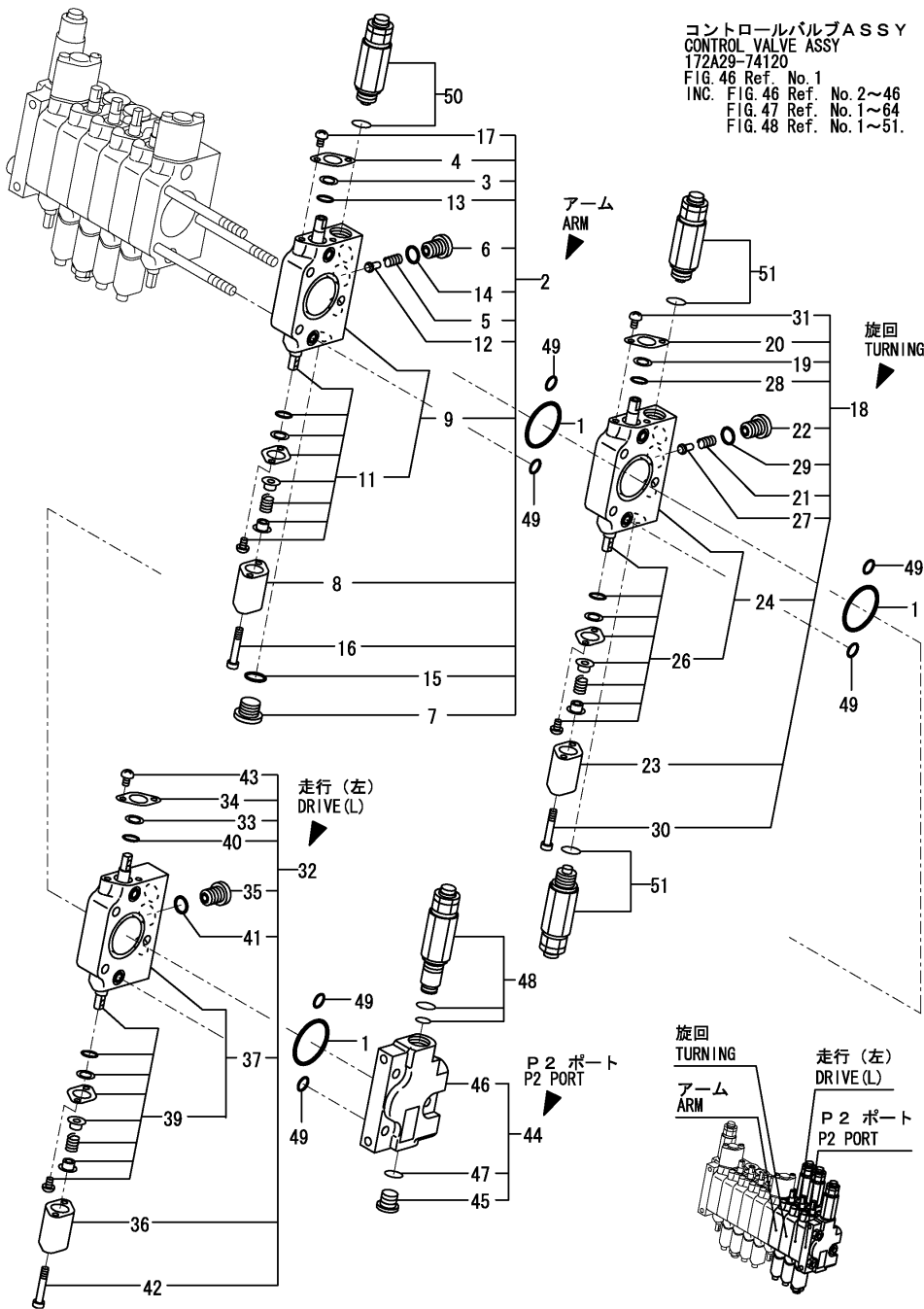
| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 2    | 172157-70710 | O-RING               | 4    | 4   |     |     |     |     |   |   |
| 2   | 2    | 172446-74150 | SECTION ASSY, BUCKET | 1    | 1   |     |     |     |     |   |   |
| 3   | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 4   | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 5   | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 6   | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 7   | 3    | 172157-70720 | PLUG PF3/8           | 2    | 2   |     |     |     |     |   |   |
| 8   | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 9   | 3    | 172447-74300 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 10  | 3    | 172447-74310 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 11  | 3    | 172446-74430 | SECTION, BUCKET      | 1    | 1   |     |     |     |     |   |   |
| 13  | 4    | 172446-74300 | SPOOL ASSY, BUCKET   | 1    | 1   |     |     |     |     |   |   |
| 14  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 15  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 16  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 17  | 3    | 24315-000140 | O-RING, 1BP14.0      | 2    | 2   |     |     |     |     |   |   |
| 18  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 19  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 20  | 2    | 172446-74160 | SECTION ASSY, TRAVEL | 1    | 1   |     |     |     |     |   |   |
| 21  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 22  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 23  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 24  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 25  | 3    | 172446-74440 | SECTION ASSY, TRAVEL | 1    | 1   |     |     |     |     |   |   |
| 27  | 4    | 172446-74320 | SPOOL ASSY, TRAVEL   | 1    | 1   |     |     |     |     |   |   |
| 28  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 29  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 30  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 31  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 32  | 2    | 24315-000100 | O-RING, 1BP10.0      | 8    | 8   |     |     |     |     |   |   |
| 33  | 2    | 172446-74170 | SECTION ASSY, BLADE  | 1    | 1   |     |     |     |     |   |   |
| 34  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 35  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 36  | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 37  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 38  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 39  | 3    | 172446-74450 | SECTION ASSY, BLADE  | 1    | 1   |     |     |     |     |   |   |
| 41  | 4    | 172446-74340 | SPOOL ASSY, BLADE    | 1    | 1   |     |     |     |     |   |   |
| 42  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 43  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 44  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 45  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 46  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 47  | 2    | 172446-74180 | SECTION ASSY, PTO    | 1    | 1   |     |     |     |     |   |   |
| 48  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 49  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 50  | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 51  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 52  | 3    | 172157-70720 | PLUG PF3/8           | 1    | 1   |     |     |     |     |   |   |
| 53  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 54  | 3    | 172183-74350 | PLUG PF1/4           | 1    | 1   |     |     |     |     |   |   |

Fig.47. CONTROL VALVE(FIXED LEG:2/3)



| No. | Lev. | Parts No.    | Description       | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|-------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                   | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 55  | 3    | 172446-74460 | SECTION ASSY, PTO | 1    | 1   |     |     |     |     |   |   |
| 57  | 4    | 172446-74360 | SPOOL ASSY, PTO   | 1    | 1   |     |     |     |     |   |   |
| 58  | 3    | 172137-74520 | VALVE, CHECK      | 1    | 1   |     |     |     |     |   |   |
| 59  | 3    | 24311-240100 | O-RING, 1AP10A    | 1    | 1   |     |     |     |     |   |   |
| 60  | 3    | 24315-000110 | O-RING, 1BP11.0   | 2    | 2   |     |     |     |     |   |   |
| 61  | 3    | 24315-000140 | O-RING, 1BP14.0   | 1    | 1   |     |     |     |     |   |   |
| 62  | 3    | 26450-050452 | BOLT, M5X 45      | 2    | 2   |     |     |     |     |   |   |
| 63  | 3    | 26557-050102 | SCREW, M5X10      | 2    | 2   |     |     |     |     |   |   |
| 64  | 2    | 24315-000040 | O-RING, 1BP4.0    | 1    | 1   |     |     |     |     |   |   |

Fig.48. CONTROL VALVE(FIXED LEG:3/3)

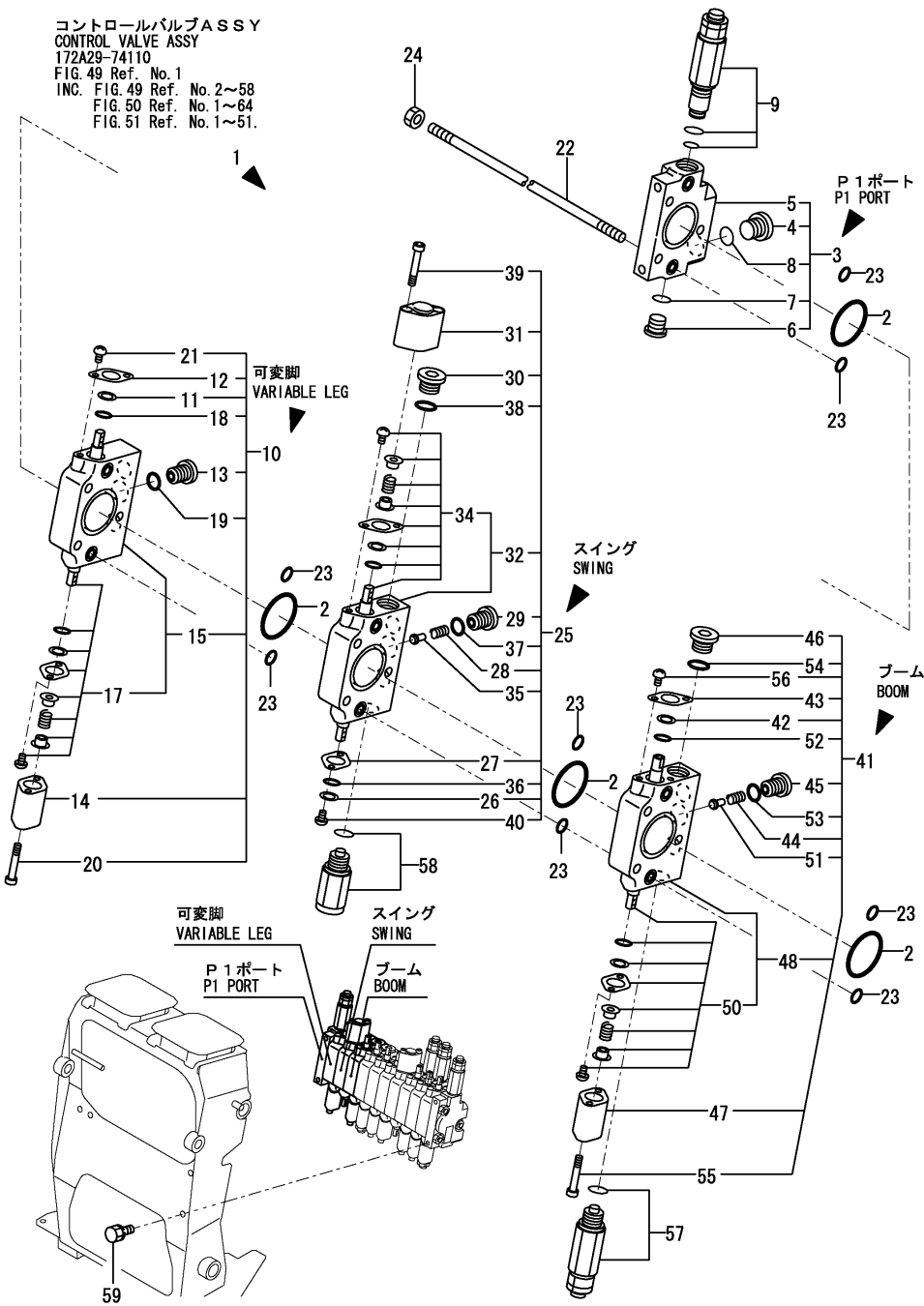


(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 2    | 172157-70710 | O-RING               | 3    | 3   |     |     |     |     |   |   |
| 2   | 2    | 172446-74190 | SECTION ASSY, ARM    | 1    | 1   |     |     |     |     |   |   |
| 3   | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 4   | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 5   | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 6   | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 7   | 3    | 172157-70720 | PLUG PF3/8           | 1    | 1   |     |     |     |     |   |   |
| 8   | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 9   | 3    | 172446-74470 | SECTION, ARM         | 1    | 1   |     |     |     |     |   |   |
| 11  | 4    | 172446-74380 | SPOOL ASSY, ARM      | 1    | 1   |     |     |     |     |   |   |
| 12  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 13  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 14  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 15  | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    | 1   |     |     |     |     |   |   |
| 16  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 17  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 18  | 2    | 172446-74200 | SECTION ASSY         | 1    | 1   |     |     |     |     |   |   |
| 19  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 20  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 21  | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 22  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 23  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 24  | 3    | 172446-74480 | SECTION ASSY         | 1    | 1   |     |     |     |     |   |   |
| 26  | 4    | 172446-74400 | SPOOL ASSY, SWING    | 1    | 1   |     |     |     |     |   |   |
| 27  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 28  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 29  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 30  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 31  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 32  | 2    | 172446-74160 | SECTION ASSY, TRAVEL | 1    | 1   |     |     |     |     |   |   |
| 33  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 34  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 35  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 36  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 37  | 3    | 172446-74440 | SECTION ASSY, TRAVEL | 1    | 1   |     |     |     |     |   |   |
| 39  | 4    | 172446-74320 | SPOOL ASSY, TRAVEL   | 1    | 1   |     |     |     |     |   |   |
| 40  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 41  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 42  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 43  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 44  | 2    | 172447-74200 | SECTION ASSY         | 1    | 1   |     |     |     |     |   |   |
| 45  | 3    | 172183-74350 | PLUG PF1/4           | 1    | 1   |     |     |     |     |   |   |
| 46  | 3    | 172447-74380 | SECTION              | 1    | 1   |     |     |     |     |   |   |
| 47  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 48  | 2    | 172A29-74300 | MAIN RELIEF VALVE    | 1    | 1   |     |     |     |     |   |   |
| 49  | 2    | 24315-000100 | O-RING, 1BP10.0      | 6    | 6   |     |     |     |     |   |   |
| 50  | 2    | 172446-74230 | VALVE ASSY, RELIEF 2 | 1    | 1   |     |     |     |     |   |   |
| 51  | 2    | 172446-74240 | VALVE ASSY, RELIEF 7 | 2    | 2   |     |     |     |     |   |   |

Fig.49. CONTROL VALVE(LINK VARIABLE LEG:1/3)



| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172A29-74110 | CONTROL VALVE,VR     | 1    | 1   |     |     |     |     |   |   |
| 2   | 2    | 172157-70710 | O-RING               | 4    | 4   |     |     |     |     |   |   |
| 3   | 2    | 172446-74120 | SECTION ASSY         | 1    | 1   |     |     |     |     |   |   |
| 4   | 3    | 172157-70720 | PLUG PF3/8           | 1    | 1   |     |     |     |     |   |   |
| 5   | 3    | 172447-74250 | SECTION              | 1    | 1   |     |     |     |     |   |   |
| 6   | 3    | 172183-74350 | PLUG PF1/4           | 1    | 1   |     |     |     |     |   |   |
| 7   | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 8   | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    | 1   |     |     |     |     |   |   |
| 9   | 2    | 172A29-74300 | MAIN RELIEF VALVE    | 1    | 1   |     |     |     |     |   |   |
| 10  | 2    | 172446-74550 | SECTION ASSY, OPTION | 1    | 1   |     |     |     |     |   |   |
| 11  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 12  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 13  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 14  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 15  | 3    | 172446-74580 | SECTION, OPTION      | 1    | 1   |     |     |     |     |   |   |
| 17  | 4    | 172446-74570 | SPOOL ASSY, OPTION   | 1    | 1   |     |     |     |     |   |   |
| 18  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 19  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 20  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 21  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 22  | 2    | 172446-74560 | BOLT                 | 3    | 3   |     |     |     |     |   |   |
| 23  | 2    | 24315-000100 | O-RING, 1BP10.0      | 8    | 8   |     |     |     |     |   |   |
| 24  | 2    | 26716-080002 | NUT, M8              | 6    | 6   |     |     |     |     |   |   |
| 25  | 2    | 172446-74130 | SECTION ASSY, SWING  | 1    | 1   |     |     |     |     |   |   |
| 26  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 27  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 28  | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 29  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 30  | 3    | 172157-70720 | PLUG PF3/8           | 1    | 1   |     |     |     |     |   |   |
| 31  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 32  | 3    | 172446-74410 | SECTION, SWING       | 1    | 1   |     |     |     |     |   |   |
| 34  | 4    | 172446-74260 | SPOOL ASSY, SWING    | 1    | 1   |     |     |     |     |   |   |
| 35  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 36  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 37  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 38  | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    | 1   |     |     |     |     |   |   |
| 39  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 40  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 41  | 2    | 172446-74140 | SECTION ASSY, BOOM   | 1    | 1   |     |     |     |     |   |   |
| 42  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 43  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 44  | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 45  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 46  | 3    | 172157-70720 | PLUG PF3/8           | 1    | 1   |     |     |     |     |   |   |
| 47  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 48  | 3    | 172446-74420 | SECTION, BOOM        | 1    | 1   |     |     |     |     |   |   |
| 50  | 4    | 172446-74280 | SPOOL ASSY, BOOM     | 1    | 1   |     |     |     |     |   |   |
| 51  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 52  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 53  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 54  | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    | 1   |     |     |     |     |   |   |

Fig.49. CONTROL VALVE(LINK VARIABLE LEG:1/3)

1

可變腳  
VARIABLE LEG

スイング  
SWING

可變腳  
VARIABLE LEG

P1ポート  
P1 PORT

スイング  
SWING

ブーム  
BOOM

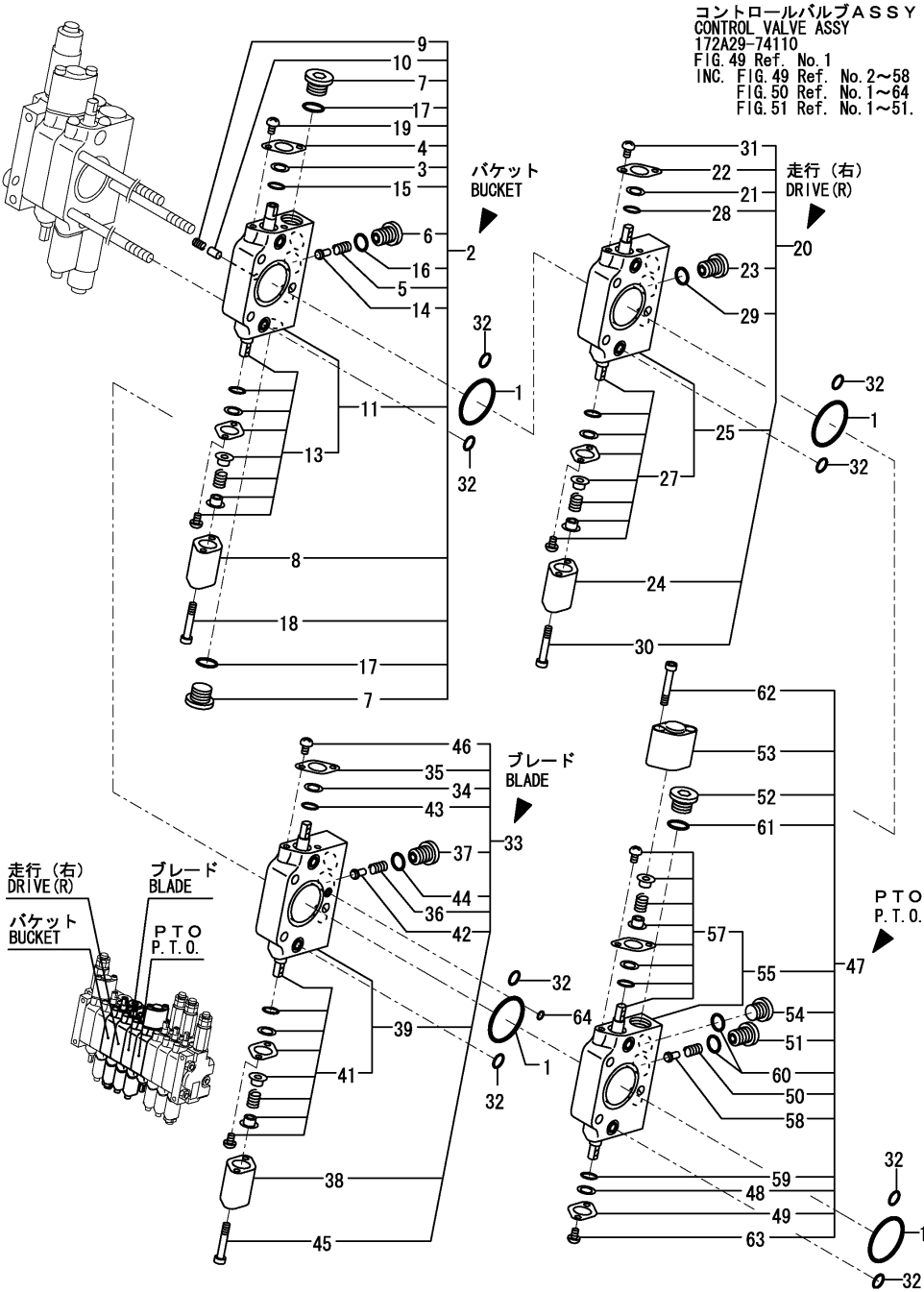
P1 PORT

ブーム  
BOOM

(D)=  
(E)=  
(F)=

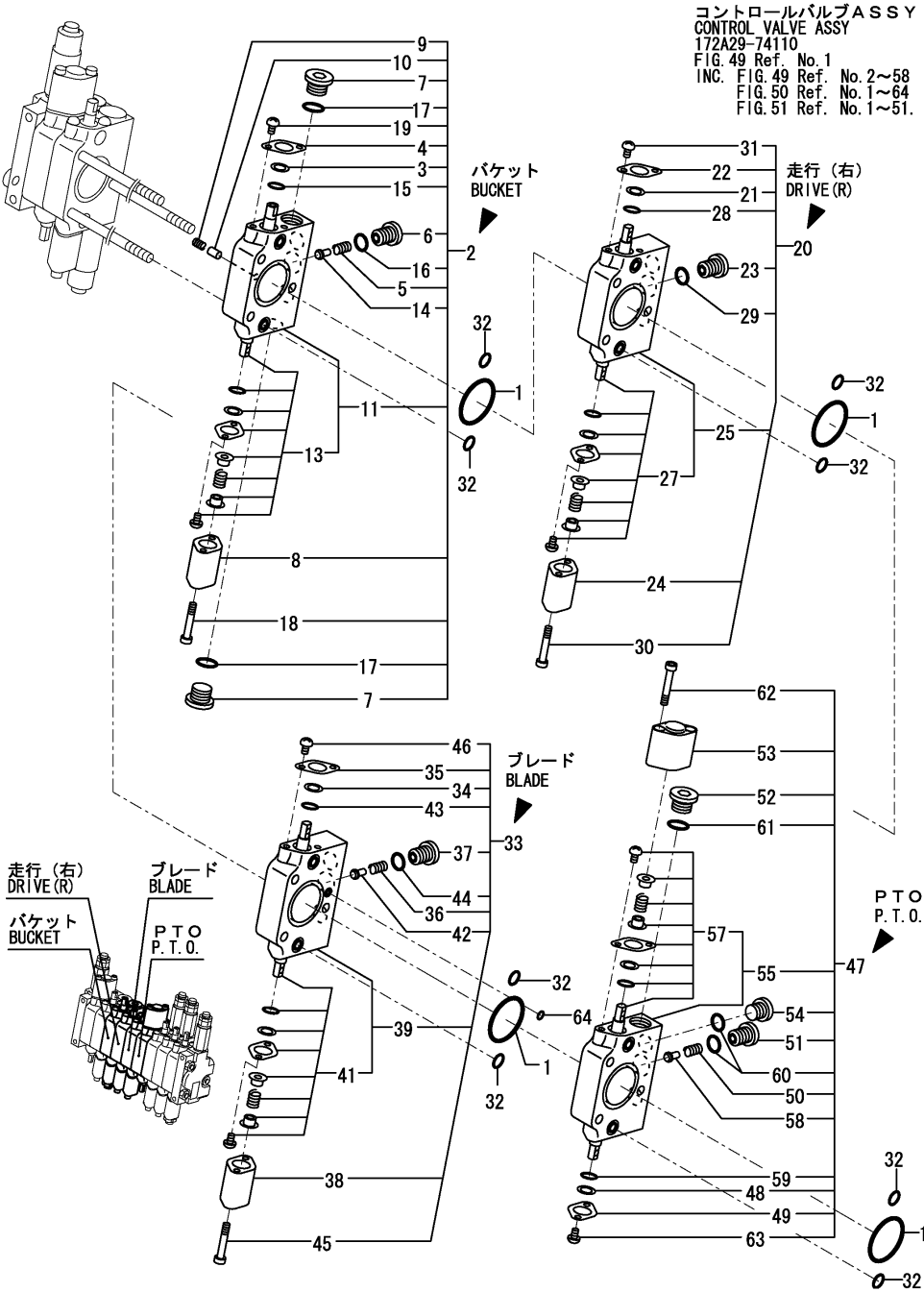
| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |
| 55  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |
| 56  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |
| 57  | 2    | 172446-74230 | VALVE ASSY, RELIEF 2 | 1    | 1   |     |     |     |     |
| 58  | 2    | 172498-74430 | ANTI-CAVITATION ASSY | 1    | 1   |     |     |     |     |
| 59  | 1    | 26013-080162 | BOLT, M8X 16         | 3    | 3   |     |     |     |     |

Fig.50. CONTROL VALVE(LINK VARIABLE LEG:2/3)



| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 2    | 172157-70710 | O-RING               | 4    | 4   |     |     |     |     |   |   |
| 2   | 2    | 172446-74150 | SECTION ASSY, BUCKET | 1    | 1   |     |     |     |     |   |   |
| 3   | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 4   | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 5   | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 6   | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 7   | 3    | 172157-70720 | PLUG PF3/8           | 2    | 2   |     |     |     |     |   |   |
| 8   | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 9   | 3    | 172447-74300 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 10  | 3    | 172447-74310 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 11  | 3    | 172446-74430 | SECTION, BUCKET      | 1    | 1   |     |     |     |     |   |   |
| 13  | 4    | 172446-74300 | SPOOL ASSY, BUCKET   | 1    | 1   |     |     |     |     |   |   |
| 14  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 15  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 16  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 17  | 3    | 24315-000140 | O-RING, 1BP14.0      | 2    | 2   |     |     |     |     |   |   |
| 18  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 19  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 20  | 2    | 172446-74160 | SECTION ASSY, TRAVEL | 1    | 1   |     |     |     |     |   |   |
| 21  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 22  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 23  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 24  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 25  | 3    | 172446-74440 | SECTION ASSY, TRAVEL | 1    | 1   |     |     |     |     |   |   |
| 27  | 4    | 172446-74320 | SPOOL ASSY, TRAVEL   | 1    | 1   |     |     |     |     |   |   |
| 28  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 29  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 30  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 31  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 32  | 2    | 24315-000100 | O-RING, 1BP10.0      | 8    | 8   |     |     |     |     |   |   |
| 33  | 2    | 172446-74170 | SECTION ASSY, BLADE  | 1    | 1   |     |     |     |     |   |   |
| 34  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 35  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 36  | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 37  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 38  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 39  | 3    | 172446-74450 | SECTION ASSY, BLADE  | 1    | 1   |     |     |     |     |   |   |
| 41  | 4    | 172446-74340 | SPOOL ASSY, BLADE    | 1    | 1   |     |     |     |     |   |   |
| 42  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 43  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 44  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 45  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 46  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 47  | 2    | 172446-74180 | SECTION ASSY, PTO    | 1    | 1   |     |     |     |     |   |   |
| 48  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 49  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 50  | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 51  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 52  | 3    | 172157-70720 | PLUG PF3/8           | 1    | 1   |     |     |     |     |   |   |
| 53  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 54  | 3    | 172183-74350 | PLUG PF1/4           | 1    | 1   |     |     |     |     |   |   |

Fig.50. CONTROL VALVE(LINK VARIABLE LEG:2/3)



| No. | Lev. | Parts No.    | Description       | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|-------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                   | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 55  | 3    | 172446-74460 | SECTION ASSY, PTO | 1    | 1   |     |     |     |     |   |   |
| 57  | 4    | 172446-74360 | SPOOL ASSY, PTO   | 1    | 1   |     |     |     |     |   |   |
| 58  | 3    | 172137-74520 | VALVE, CHECK      | 1    | 1   |     |     |     |     |   |   |
| 59  | 3    | 24311-240100 | O-RING, 1AP10A    | 1    | 1   |     |     |     |     |   |   |
| 60  | 3    | 24315-000110 | O-RING, 1BP11.0   | 2    | 2   |     |     |     |     |   |   |
| 61  | 3    | 24315-000140 | O-RING, 1BP14.0   | 1    | 1   |     |     |     |     |   |   |
| 62  | 3    | 26450-050452 | BOLT, M5X 45      | 2    | 2   |     |     |     |     |   |   |
| 63  | 3    | 26557-050102 | SCREW, M5X10      | 2    | 2   |     |     |     |     |   |   |
| 64  | 2    | 24315-000040 | O-RING, 1BP4.0    | 1    | 1   |     |     |     |     |   |   |

Fig.51. CONTROL VALVE(LINK VARIABLE LEG:3/3)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 2    | 172157-70710 | O-RING               | 3    | 3   |     |     |     |     |   |   |
| 2   | 2    | 172446-74190 | SECTION ASSY, ARM    | 1    | 1   |     |     |     |     |   |   |
| 3   | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 4   | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 5   | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 6   | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 7   | 3    | 172157-70720 | PLUG PF3/8           | 1    | 1   |     |     |     |     |   |   |
| 8   | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 9   | 3    | 172446-74470 | SECTION, ARM         | 1    | 1   |     |     |     |     |   |   |
| 11  | 4    | 172446-74380 | SPOOL ASSY, ARM      | 1    | 1   |     |     |     |     |   |   |
| 12  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 13  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 14  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 15  | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    | 1   |     |     |     |     |   |   |
| 16  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 17  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 18  | 2    | 172446-74200 | SECTION ASSY         | 1    | 1   |     |     |     |     |   |   |
| 19  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 20  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 21  | 3    | 172157-70690 | SPRING, VALVE        | 1    | 1   |     |     |     |     |   |   |
| 22  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 23  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 24  | 3    | 172446-74480 | SECTION ASSY         | 1    | 1   |     |     |     |     |   |   |
| 26  | 4    | 172446-74400 | SPOOL ASSY, SWING    | 1    | 1   |     |     |     |     |   |   |
| 27  | 3    | 172137-74520 | VALVE, CHECK         | 1    | 1   |     |     |     |     |   |   |
| 28  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 29  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 30  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 31  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 32  | 2    | 172446-74230 | VALVE ASSY, RELIEF 2 | 1    | 1   |     |     |     |     |   |   |
| 33  | 2    | 172446-74240 | VALVE ASSY, RELIEF 7 | 2    | 2   |     |     |     |     |   |   |
| 34  | 2    | 24315-000100 | O-RING, 1BP10.0      | 6    | 6   |     |     |     |     |   |   |
| 35  | 2    | 172446-74160 | SECTION ASSY, TRAVEL | 1    | 1   |     |     |     |     |   |   |
| 36  | 3    | 172157-70630 | BAC UP RING          | 1    | 1   |     |     |     |     |   |   |
| 37  | 3    | 172157-70640 | PLATE, O-RING        | 1    | 1   |     |     |     |     |   |   |
| 38  | 3    | 172157-70700 | STAY, VALVE          | 1    | 1   |     |     |     |     |   |   |
| 39  | 3    | 172157-70820 | CAP, SPRING          | 1    | 1   |     |     |     |     |   |   |
| 40  | 3    | 172446-74440 | SECTION ASSY, TRAVEL | 1    | 1   |     |     |     |     |   |   |
| 42  | 4    | 172446-74320 | SPOOL ASSY, TRAVEL   | 1    | 1   |     |     |     |     |   |   |
| 43  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    | 1   |     |     |     |     |   |   |
| 44  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 45  | 3    | 26450-050452 | BOLT, M5X 45         | 2    | 2   |     |     |     |     |   |   |
| 46  | 3    | 26557-050102 | SCREW, M5X10         | 2    | 2   |     |     |     |     |   |   |
| 47  | 2    | 172447-74200 | SECTION ASSY         | 1    | 1   |     |     |     |     |   |   |
| 48  | 3    | 172183-74350 | PLUG PF1/4           | 1    | 1   |     |     |     |     |   |   |
| 49  | 3    | 172447-74380 | SECTION              | 1    | 1   |     |     |     |     |   |   |
| 50  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 51  | 2    | 172A29-74300 | MAIN RELIEF VALVE    | 1    | 1   |     |     |     |     |   |   |

コントロールバルブ ASSY  
CONTROL VALVE ASSY  
172A29-74110  
FIG. 49 Ref. No. 1  
INC. FIG. 49 Ref. No. 2~58  
FIG. 50 Ref. No. 1~64  
FIG. 51 Ref. No. 1~51.

アーム  
ARM

旋回  
TURNING

走行 (左)  
DRIVE (L)

旋回  
TURNING

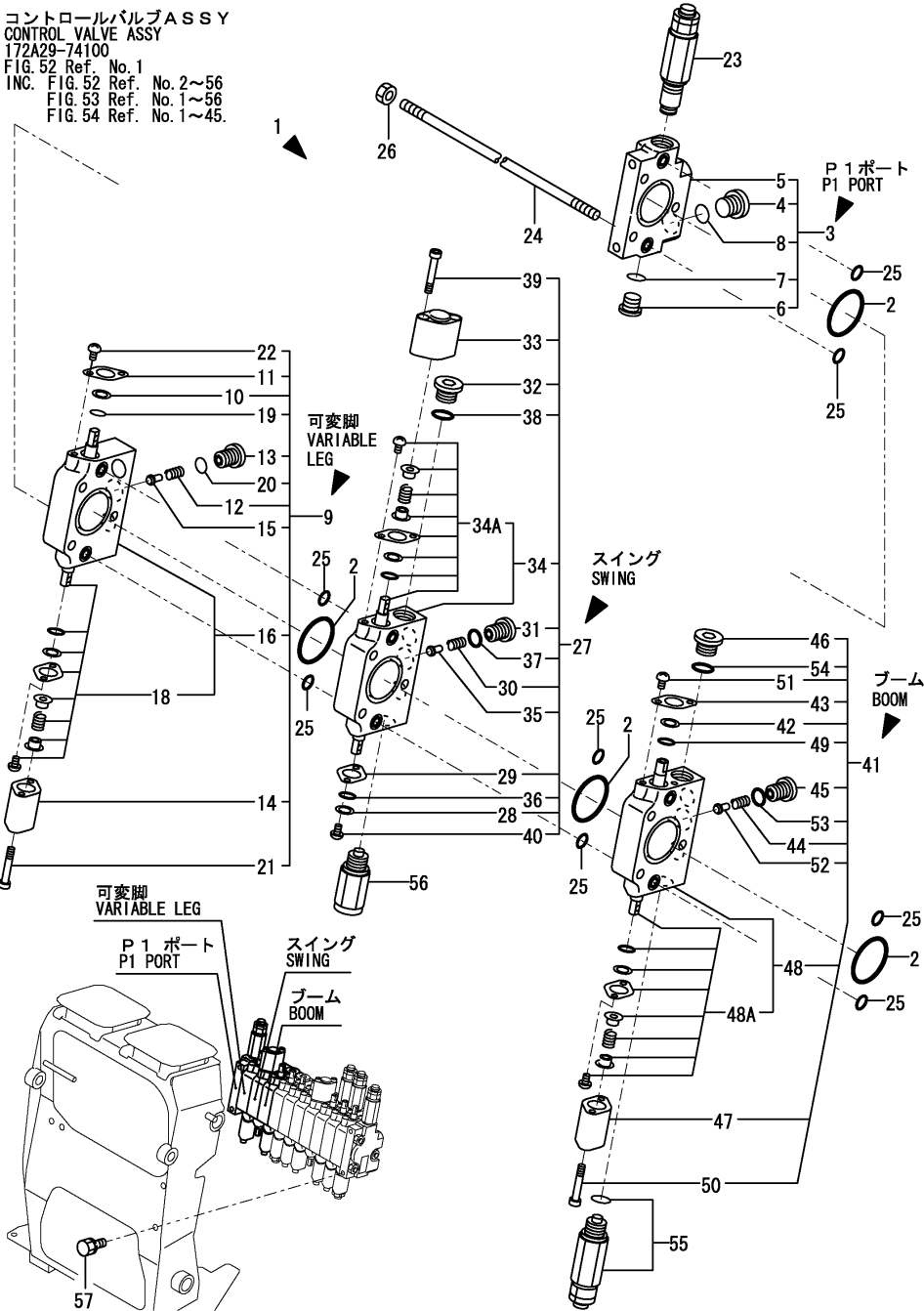
走行 (左)  
DRIVE (L)

P 2 ポート  
P2 PORT

P 2 ポート  
P2 PORT

Fig.52. CONTROL VALVE(SLIDE VARIABLE LEG:1/3)

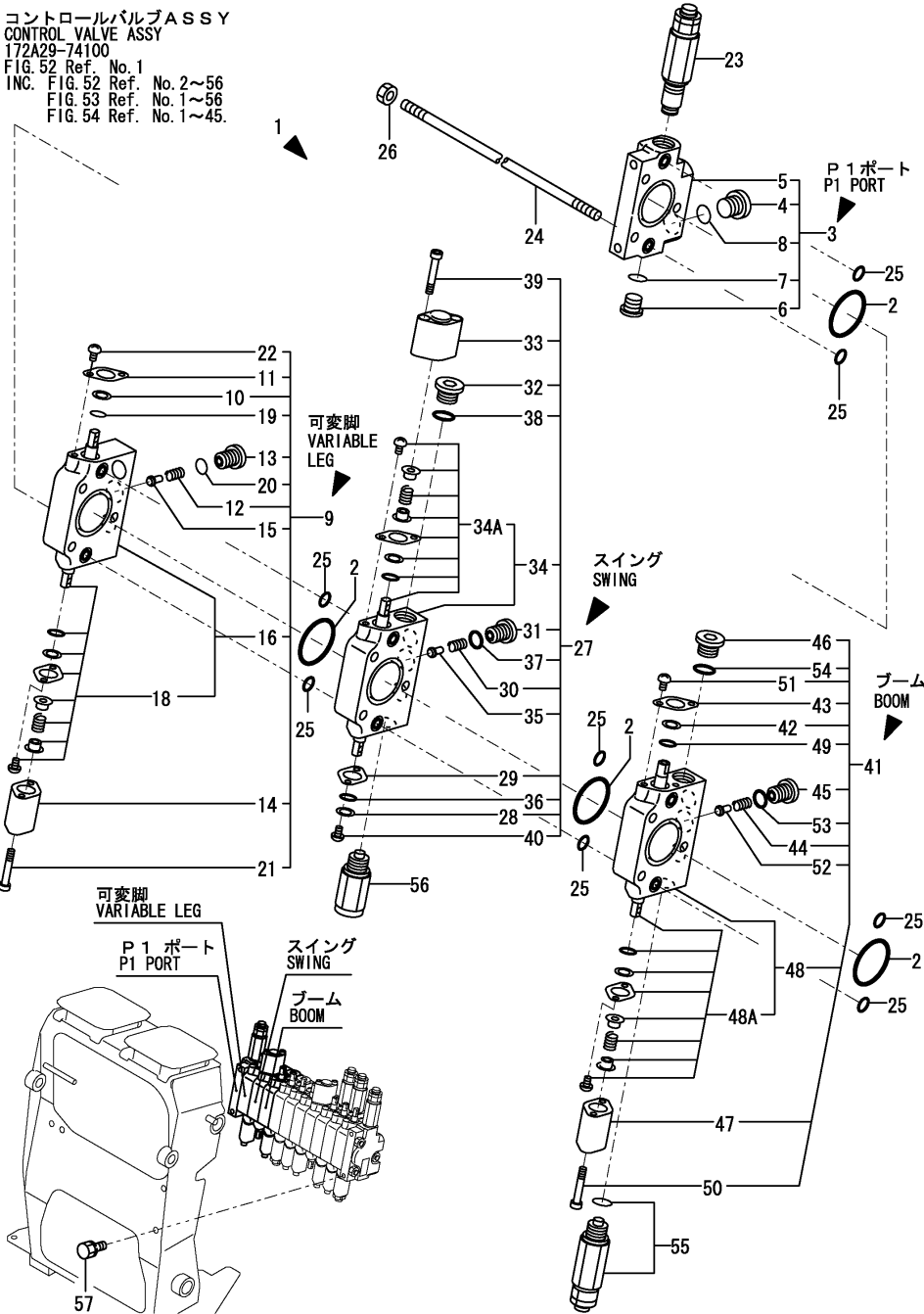
コントロールバルブ ASSY  
CONTROL VALVE ASSY  
172A29-74100  
FIG. 52 Ref. No. 1  
INC. FIG. 52 Ref. No. 2~56  
FIG. 53 Ref. No. 1~56  
FIG. 54 Ref. No. 1~45.



| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172A29-74100 | CONTROL VALVE,VS     | 1    |     |     |     |     |     |   |   |
| 2   | 2    | 172157-70710 | O-RING               | 4    |     |     |     |     |     |   |   |
| 3   | 2    | 172A29-74400 | SECTION ASSY         | 1    |     |     |     |     |     |   |   |
| 4   | 3    | 172157-70720 | PLUG PF3/8           | 1    |     |     |     |     |     |   |   |
| 5   | 3    | 172447-74250 | SECTION              | 1    |     |     |     |     |     |   |   |
| 6   | 3    | 172183-74350 | PLUG PF1/4           | 1    |     |     |     |     |     |   |   |
| 7   | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    |     |     |     |     |     |   |   |
| 8   | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    |     |     |     |     |     |   |   |
| 9   | 2    | 172A29-74410 | SECTION ASSY, OPTION | 1    |     |     |     |     |     |   |   |
| 10  | 3    | 172157-70630 | BAC UP RING          | 1    |     |     |     |     |     |   |   |
| 11  | 3    | 172157-70640 | PLATE, O-RING        | 1    |     |     |     |     |     |   |   |
| 12  | 3    | 172157-70690 | SPRING, VALVE        | 1    |     |     |     |     |     |   |   |
| 13  | 3    | 172157-70700 | STAY, VALVE          | 1    |     |     |     |     |     |   |   |
| 14  | 3    | 172157-70820 | CAP, SPRING          | 1    |     |     |     |     |     |   |   |
| 15  | 3    | 172137-74520 | VALVE, CHECK         | 1    |     |     |     |     |     |   |   |
| 16  | 3    | 172A29-74600 | SECTION, OPTION      | 1    |     |     |     |     |     |   |   |
| 18  | 4    | 172A29-74610 | SPOOL ASSY, OPTION   | 1    |     |     |     |     |     |   |   |
| 19  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    |     |     |     |     |     |   |   |
| 20  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    |     |     |     |     |     |   |   |
| 21  | 3    | 26450-050452 | BOLT, M5X 45         | 2    |     |     |     |     |     |   |   |
| 22  | 3    | 26557-050102 | SCREW, M5X10         | 2    |     |     |     |     |     |   |   |
| 23  | 2    | 172A29-74510 | MAIN RELIEF VALVE    | 1    |     |     |     |     |     |   |   |
| 24  | 2    | 172446-74560 | BOLT                 | 3    |     |     |     |     |     |   |   |
| 25  | 2    | 24315-000100 | O-RING, 1BP10.0      | 8    |     |     |     |     |     |   |   |
| 26  | 2    | 26716-080002 | NUT, M8              | 6    |     |     |     |     |     |   |   |
| 27  | 2    | 172A29-74420 | SECTION ASSY, SWING  | 1    |     |     |     |     |     |   |   |
| 28  | 3    | 172157-70630 | BAC UP RING          | 1    |     |     |     |     |     |   |   |
| 29  | 3    | 172157-70640 | PLATE, O-RING        | 1    |     |     |     |     |     |   |   |
| 30  | 3    | 172157-70690 | SPRING, VALVE        | 1    |     |     |     |     |     |   |   |
| 31  | 3    | 172157-70700 | STAY, VALVE          | 1    |     |     |     |     |     |   |   |
| 32  | 3    | 172157-70720 | PLUG PF3/8           | 1    |     |     |     |     |     |   |   |
| 33  | 3    | 172157-70820 | CAP, SPRING          | 1    |     |     |     |     |     |   |   |
| 34  | 3    | 172446-74410 | SECTION, SWING       | 1    |     |     |     |     |     |   |   |
| 34A | 4    | 172446-74260 | SPOOL ASSY, SWING    | 1    |     |     |     |     |     |   |   |
| 35  | 3    | 172137-74520 | VALVE, CHECK         | 1    |     |     |     |     |     |   |   |
| 36  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    |     |     |     |     |     |   |   |
| 37  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    |     |     |     |     |     |   |   |
| 38  | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    |     |     |     |     |     |   |   |
| 39  | 3    | 26450-050452 | BOLT, M5X 45         | 2    |     |     |     |     |     |   |   |
| 40  | 3    | 26557-050102 | SCREW, M5X10         | 2    |     |     |     |     |     |   |   |
| 41  | 2    | 172A29-74430 | SECTION ASSY, BOOM   | 1    |     |     |     |     |     |   |   |
| 42  | 3    | 172157-70630 | BAC UP RING          | 1    |     |     |     |     |     |   |   |
| 43  | 3    | 172157-70640 | PLATE, O-RING        | 1    |     |     |     |     |     |   |   |
| 44  | 3    | 172157-70690 | SPRING, VALVE        | 1    |     |     |     |     |     |   |   |
| 45  | 3    | 172157-70700 | STAY, VALVE          | 1    |     |     |     |     |     |   |   |
| 46  | 3    | 172157-70720 | PLUG PF3/8           | 1    |     |     |     |     |     |   |   |
| 47  | 3    | 172157-70820 | CAP, SPRING          | 1    |     |     |     |     |     |   |   |
| 48  | 3    | 172446-74420 | SECTION, BOOM        | 1    |     |     |     |     |     |   |   |
| 48A | 4    | 172446-74280 | SPOOL ASSY, BOOM     | 1    |     |     |     |     |     |   |   |
| 49  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    |     |     |     |     |     |   |   |
| 50  | 3    | 26450-050452 | BOLT, M5X 45         | 2    |     |     |     |     |     |   |   |

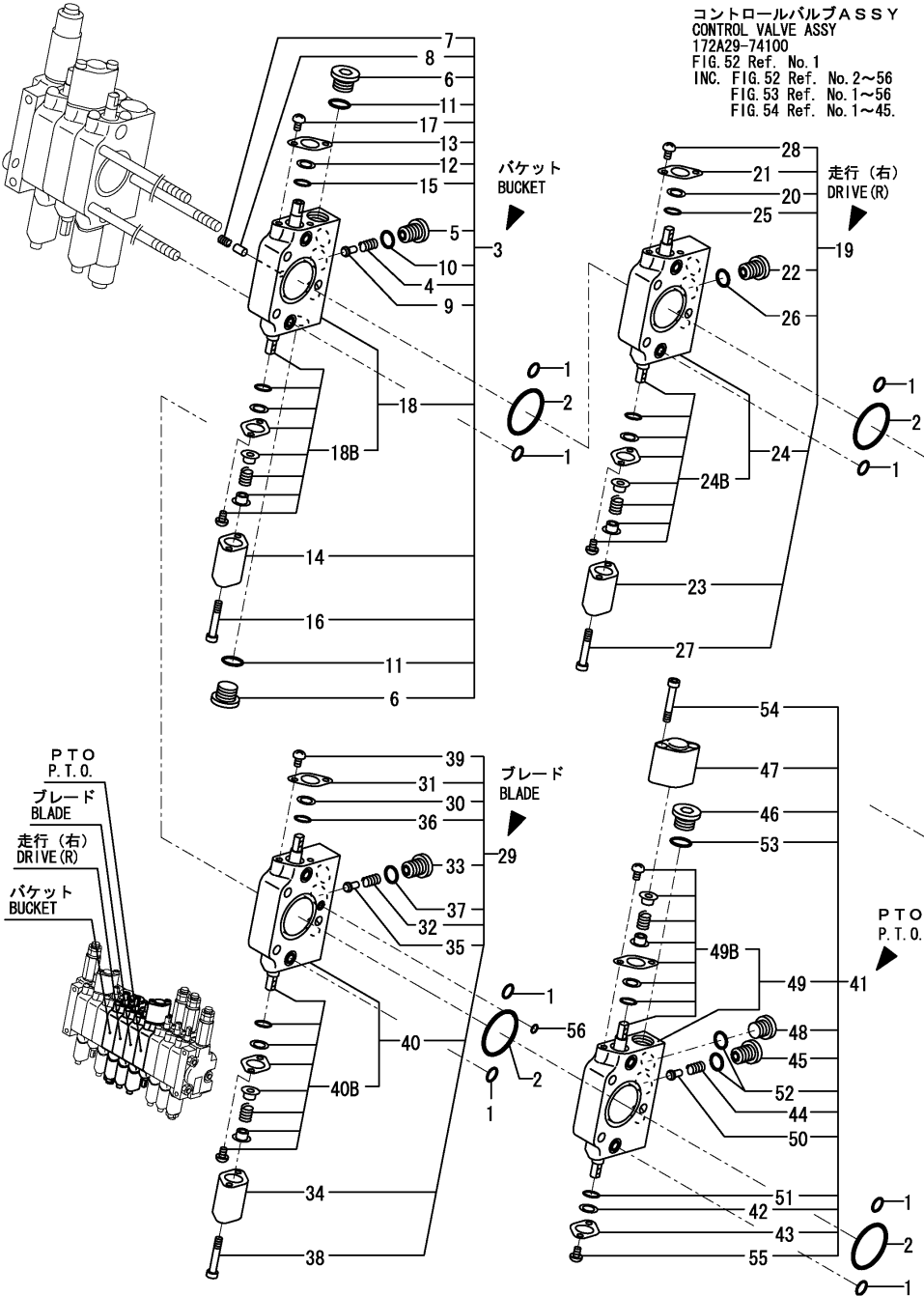
Fig.52. CONTROL VALVE(SLIDE VARIABLE LEG:1/3)

コントロールバルブ ASSY  
CONTROL VALVE ASSY  
172A29-74100  
FIG. 52 Ref. No. 1  
INC. FIG. 52 Ref. No. 2~56  
FIG. 53 Ref. No. 1~56  
FIG. 54 Ref. No. 1~45.



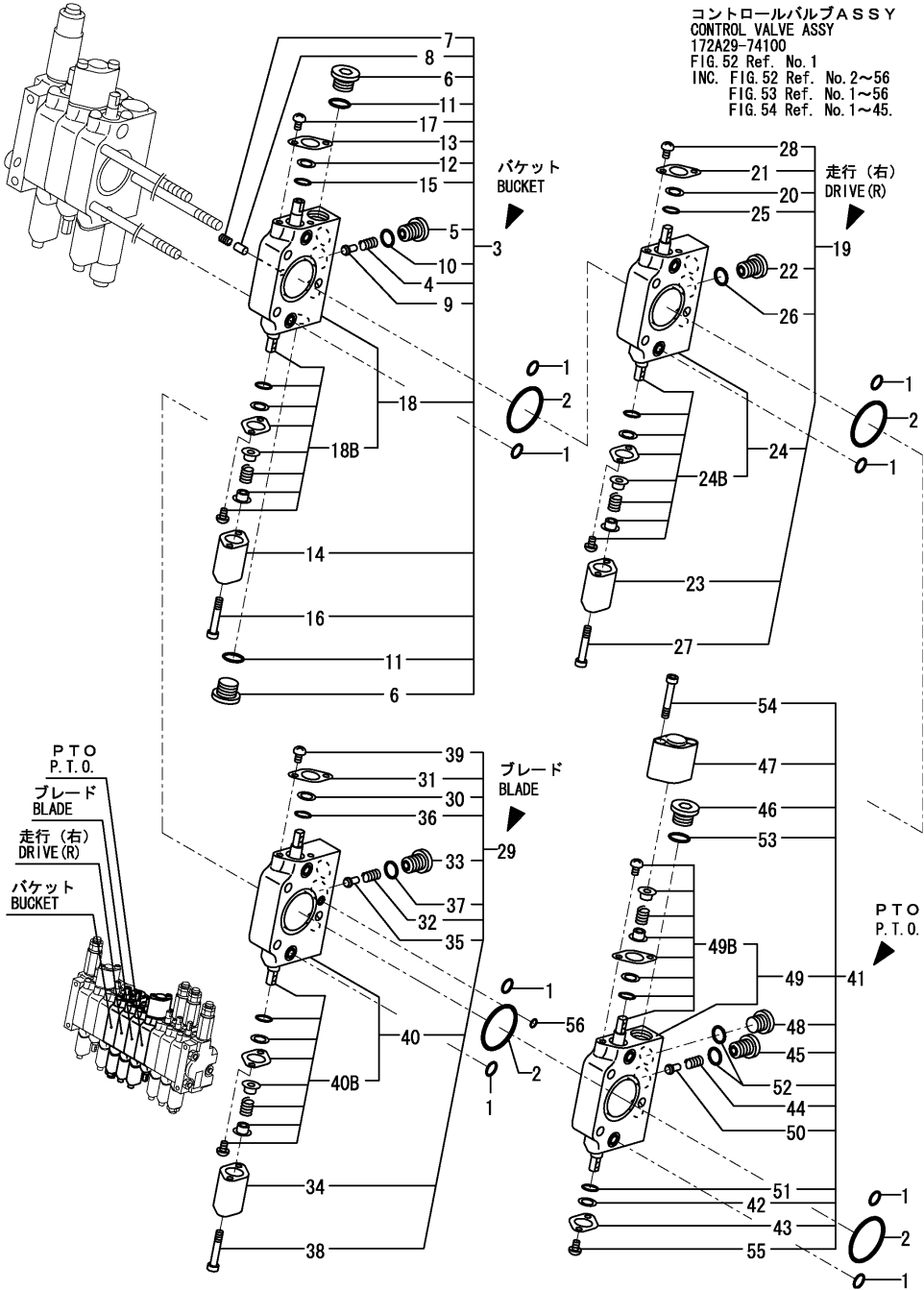
| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 51  | 3    | 26557-050102 | SCREW, M5X10         | 2    |     |     |     |     |     |   |   |
| 52  | 3    | 172137-74520 | VALVE, CHECK         | 1    |     |     |     |     |     |   |   |
| 53  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    |     |     |     |     |     |   |   |
| 54  | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    |     |     |     |     |     |   |   |
| 55  | 2    | 172A29-74520 | VALVE ASSY, RELIEF 2 | 1    |     |     |     |     |     |   |   |
| 56  | 2    | 172A29-74540 | ANTI-CAVITATION ASSY | 1    |     |     |     |     |     |   |   |
| 57  | 1    | 26013-080162 | BOLT, M8X 16         | 3    |     |     |     |     |     |   |   |

Fig.53. CONTROL VALVE(SLIDE VARIABLE LEG:2/3)



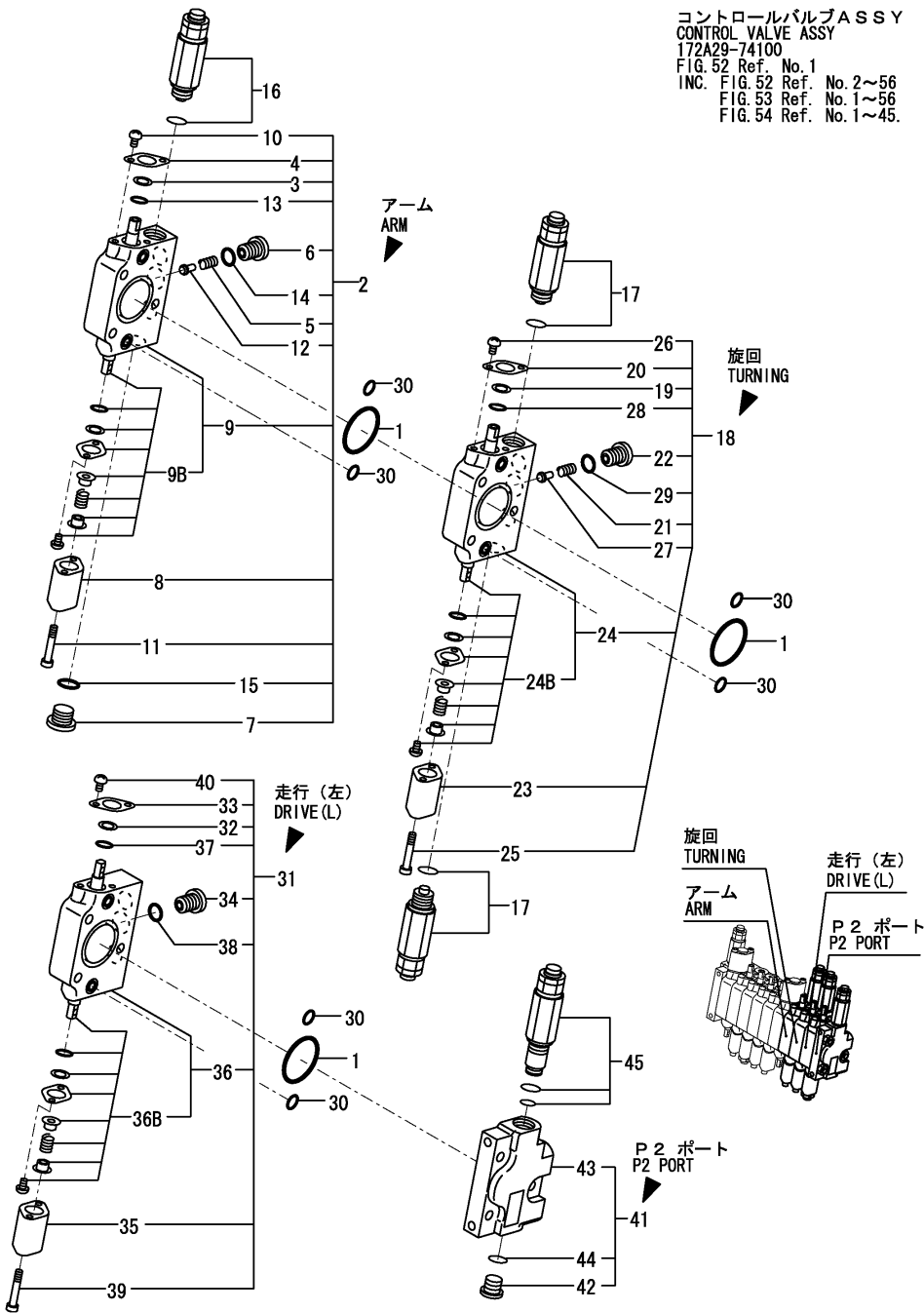
| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 2    | 24315-000100 | O-RING, 1BP10.0      | 8    |     |     |     |     |     |   |   |
| 2   | 2    | 172157-70710 | O-RING               | 4    |     |     |     |     |     |   |   |
| 3   | 2    | 172A29-74440 | SECTION ASSY, BUCKET | 1    |     |     |     |     |     |   |   |
| 4   | 3    | 172157-70690 | SPRING, VALVE        | 1    |     |     |     |     |     |   |   |
| 5   | 3    | 172157-70700 | STAY, VALVE          | 1    |     |     |     |     |     |   |   |
| 6   | 3    | 172157-70720 | PLUG PF3/8           | 2    |     |     |     |     |     |   |   |
| 7   | 3    | 172447-74300 | SPRING, VALVE        | 1    |     |     |     |     |     |   |   |
| 8   | 3    | 172447-74310 | VALVE, CHECK         | 1    |     |     |     |     |     |   |   |
| 9   | 3    | 172137-74520 | VALVE, CHECK         | 1    |     |     |     |     |     |   |   |
| 10  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    |     |     |     |     |     |   |   |
| 11  | 3    | 24315-000140 | O-RING, 1BP14.0      | 2    |     |     |     |     |     |   |   |
| 12  | 3    | 172157-70630 | BAC UP RING          | 1    |     |     |     |     |     |   |   |
| 13  | 3    | 172157-70640 | PLATE, O-RING        | 1    |     |     |     |     |     |   |   |
| 14  | 3    | 172157-70820 | CAP, SPRING          | 1    |     |     |     |     |     |   |   |
| 15  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    |     |     |     |     |     |   |   |
| 16  | 3    | 26450-050452 | BOLT, M5X 45         | 2    |     |     |     |     |     |   |   |
| 17  | 3    | 26557-050102 | SCREW, M5X10         | 2    |     |     |     |     |     |   |   |
| 18  | 3    | 172446-74430 | SECTION, BUCKET      | 1    |     |     |     |     |     |   |   |
| 18B | 4    | 172446-74300 | SPOOL ASSY, BUCKET   | 1    |     |     |     |     |     |   |   |
| 19  | 2    | 172A29-74450 | SECTION ASSY, TRAVEL | 1    |     |     |     |     |     |   |   |
| 20  | 3    | 172157-70630 | BAC UP RING          | 1    |     |     |     |     |     |   |   |
| 21  | 3    | 172157-70640 | PLATE, O-RING        | 1    |     |     |     |     |     |   |   |
| 22  | 3    | 172157-70700 | STAY, VALVE          | 1    |     |     |     |     |     |   |   |
| 23  | 3    | 172157-70820 | CAP, SPRING          | 1    |     |     |     |     |     |   |   |
| 24  | 3    | 172446-74440 | SECTION ASSY, TRAVEL | 1    |     |     |     |     |     |   |   |
| 24B | 4    | 172446-74320 | SPOOL ASSY, TRAVEL   | 1    |     |     |     |     |     |   |   |
| 25  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    |     |     |     |     |     |   |   |
| 26  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    |     |     |     |     |     |   |   |
| 27  | 3    | 26450-050452 | BOLT, M5X 45         | 2    |     |     |     |     |     |   |   |
| 28  | 3    | 26557-050102 | SCREW, M5X10         | 2    |     |     |     |     |     |   |   |
| 29  | 2    | 172A29-74460 | SECTION ASSY, BLADE  | 1    |     |     |     |     |     |   |   |
| 30  | 3    | 172157-70630 | BAC UP RING          | 1    |     |     |     |     |     |   |   |
| 31  | 3    | 172157-70640 | PLATE, O-RING        | 1    |     |     |     |     |     |   |   |
| 32  | 3    | 172157-70690 | SPRING, VALVE        | 1    |     |     |     |     |     |   |   |
| 33  | 3    | 172157-70700 | STAY, VALVE          | 1    |     |     |     |     |     |   |   |
| 34  | 3    | 172157-70820 | CAP, SPRING          | 1    |     |     |     |     |     |   |   |
| 35  | 3    | 172137-74520 | VALVE, CHECK         | 1    |     |     |     |     |     |   |   |
| 36  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    |     |     |     |     |     |   |   |
| 37  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    |     |     |     |     |     |   |   |
| 38  | 3    | 26450-050452 | BOLT, M5X 45         | 2    |     |     |     |     |     |   |   |
| 39  | 3    | 26557-050102 | SCREW, M5X10         | 2    |     |     |     |     |     |   |   |
| 40  | 3    | 172446-74450 | SECTION ASSY, BLADE  | 1    |     |     |     |     |     |   |   |
| 40B | 4    | 172446-74340 | SPOOL ASSY, BLADE    | 1    |     |     |     |     |     |   |   |
| 41  | 2    | 172A29-74470 | SECTION ASSY, PTO    | 1    |     |     |     |     |     |   |   |
| 42  | 3    | 172157-70630 | BAC UP RING          | 1    |     |     |     |     |     |   |   |
| 43  | 3    | 172157-70640 | PLATE, O-RING        | 1    |     |     |     |     |     |   |   |
| 44  | 3    | 172157-70690 | SPRING, VALVE        | 1    |     |     |     |     |     |   |   |
| 45  | 3    | 172157-70700 | STAY, VALVE          | 1    |     |     |     |     |     |   |   |
| 46  | 3    | 172157-70720 | PLUG PF3/8           | 1    |     |     |     |     |     |   |   |
| 47  | 3    | 172157-70820 | CAP, SPRING          | 1    |     |     |     |     |     |   |   |
| 48  | 3    | 172183-74350 | PLUG PF1/4           | 1    |     |     |     |     |     |   |   |

Fig.53. CONTROL VALVE(SLIDE VARIABLE LEG:2/3)



| No. | Lev. | Parts No.    | Description       | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|-------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                   | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 49  | 3    | 172446-74460 | SECTION ASSY, PTO | 1    |     |     |     |     |     |   |   |
| 49B | 4    | 172446-74360 | SPOOL ASSY, PTO   | 1    |     |     |     |     |     |   |   |
| 50  | 3    | 172137-74520 | VALVE, CHECK      | 1    |     |     |     |     |     |   |   |
| 51  | 3    | 24311-240100 | O-RING, 1AP10A    | 1    |     |     |     |     |     |   |   |
| 52  | 3    | 24315-000110 | O-RING, 1BP11.0   | 2    |     |     |     |     |     |   |   |
| 53  | 3    | 24315-000140 | O-RING, 1BP14.0   | 1    |     |     |     |     |     |   |   |
| 54  | 3    | 26450-050452 | BOLT, M5X 45      | 2    |     |     |     |     |     |   |   |
| 55  | 3    | 26557-050102 | SCREW, M5X10      | 2    |     |     |     |     |     |   |   |
| 56  | 2    | 24315-000040 | O-RING, 1BP4.0    | 1    |     |     |     |     |     |   |   |

Fig.54. CONTROL VALVE(SLIDE VARIABLE LEG:3/3)



| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 2    | 172157-70710 | O-RING               | 3    |     |     |     |     |     |   |   |
| 2   | 2    | 172A29-74480 | SECTION ASSY, ARM    | 1    |     |     |     |     |     |   |   |
| 3   | 3    | 172157-70630 | BAC UP RING          | 1    |     |     |     |     |     |   |   |
| 4   | 3    | 172157-70640 | PLATE, O-RING        | 1    |     |     |     |     |     |   |   |
| 5   | 3    | 172157-70690 | SPRING, VALVE        | 1    |     |     |     |     |     |   |   |
| 6   | 3    | 172157-70700 | STAY, VALVE          | 1    |     |     |     |     |     |   |   |
| 7   | 3    | 172157-70720 | PLUG PF3/8           | 1    |     |     |     |     |     |   |   |
| 8   | 3    | 172157-70820 | CAP, SPRING          | 1    |     |     |     |     |     |   |   |
| 9   | 3    | 172446-74470 | SECTION, ARM         | 1    |     |     |     |     |     |   |   |
| 9B  | 4    | 172446-74380 | SPOOL ASSY, ARM      | 1    |     |     |     |     |     |   |   |
| 10  | 3    | 26557-050102 | SCREW, M5X10         | 2    |     |     |     |     |     |   |   |
| 11  | 3    | 26450-050452 | BOLT, M5X 45         | 2    |     |     |     |     |     |   |   |
| 12  | 3    | 172137-74520 | VALVE, CHECK         | 1    |     |     |     |     |     |   |   |
| 13  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    |     |     |     |     |     |   |   |
| 14  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    |     |     |     |     |     |   |   |
| 15  | 3    | 24315-000140 | O-RING, 1BP14.0      | 1    |     |     |     |     |     |   |   |
| 16  | 2    | 172A29-74520 | VALVE ASSY, RELIEF 2 | 1    |     |     |     |     |     |   |   |
| 17  | 2    | 172A29-74530 | VALVE ASSY, RELIEF 7 | 2    |     |     |     |     |     |   |   |
| 18  | 2    | 172A29-74490 | SECTION ASSY         | 1    |     |     |     |     |     |   |   |
| 19  | 3    | 172157-70630 | BAC UP RING          | 1    |     |     |     |     |     |   |   |
| 20  | 3    | 172157-70640 | PLATE, O-RING        | 1    |     |     |     |     |     |   |   |
| 21  | 3    | 172157-70690 | SPRING, VALVE        | 1    |     |     |     |     |     |   |   |
| 22  | 3    | 172157-70700 | STAY, VALVE          | 1    |     |     |     |     |     |   |   |
| 23  | 3    | 172157-70820 | CAP, SPRING          | 1    |     |     |     |     |     |   |   |
| 24  | 3    | 172446-74480 | SECTION ASSY         | 1    |     |     |     |     |     |   |   |
| 24B | 4    | 172446-74400 | SPOOL ASSY, SWING    | 1    |     |     |     |     |     |   |   |
| 25  | 3    | 26450-050452 | BOLT, M5X 45         | 2    |     |     |     |     |     |   |   |
| 26  | 3    | 26557-050102 | SCREW, M5X10         | 2    |     |     |     |     |     |   |   |
| 27  | 3    | 172137-74520 | VALVE, CHECK         | 1    |     |     |     |     |     |   |   |
| 28  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    |     |     |     |     |     |   |   |
| 29  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    |     |     |     |     |     |   |   |
| 30  | 2    | 24315-000100 | O-RING, 1BP10.0      | 6    |     |     |     |     |     |   |   |
| 31  | 2    | 172A29-74450 | SECTION ASSY, TRAVEL | 1    |     |     |     |     |     |   |   |
| 32  | 3    | 172157-70630 | BAC UP RING          | 1    |     |     |     |     |     |   |   |
| 33  | 3    | 172157-70640 | PLATE, O-RING        | 1    |     |     |     |     |     |   |   |
| 34  | 3    | 172157-70700 | STAY, VALVE          | 1    |     |     |     |     |     |   |   |
| 35  | 3    | 172157-70820 | CAP, SPRING          | 1    |     |     |     |     |     |   |   |
| 36  | 3    | 172446-74440 | SECTION ASSY, TRAVEL | 1    |     |     |     |     |     |   |   |
| 36B | 4    | 172446-74320 | SPOOL ASSY, TRAVEL   | 1    |     |     |     |     |     |   |   |
| 37  | 3    | 24311-240100 | O-RING, 1AP10A       | 1    |     |     |     |     |     |   |   |
| 38  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    |     |     |     |     |     |   |   |
| 39  | 3    | 26450-050452 | BOLT, M5X 45         | 2    |     |     |     |     |     |   |   |
| 40  | 3    | 26557-050102 | SCREW, M5X10         | 2    |     |     |     |     |     |   |   |
| 41  | 2    | 172A29-74500 | SECTION ASSY         | 1    |     |     |     |     |     |   |   |
| 42  | 3    | 172183-74350 | PLUG PF1/4           | 1    |     |     |     |     |     |   |   |
| 43  | 3    | 172447-74380 | SECTION              | 1    |     |     |     |     |     |   |   |
| 44  | 3    | 24315-000110 | O-RING, 1BP11.0      | 1    |     |     |     |     |     |   |   |
| 45  | 2    | 172A29-74510 | MAIN RELIEF VALVE    | 1    |     |     |     |     |     |   |   |

Fig.55. CHECK VALVE(VARIABLE LEG)

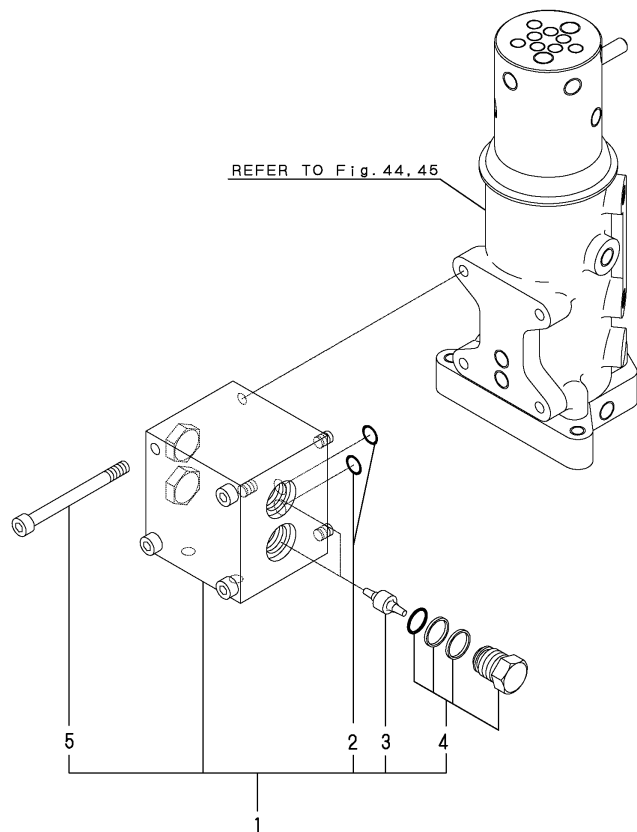
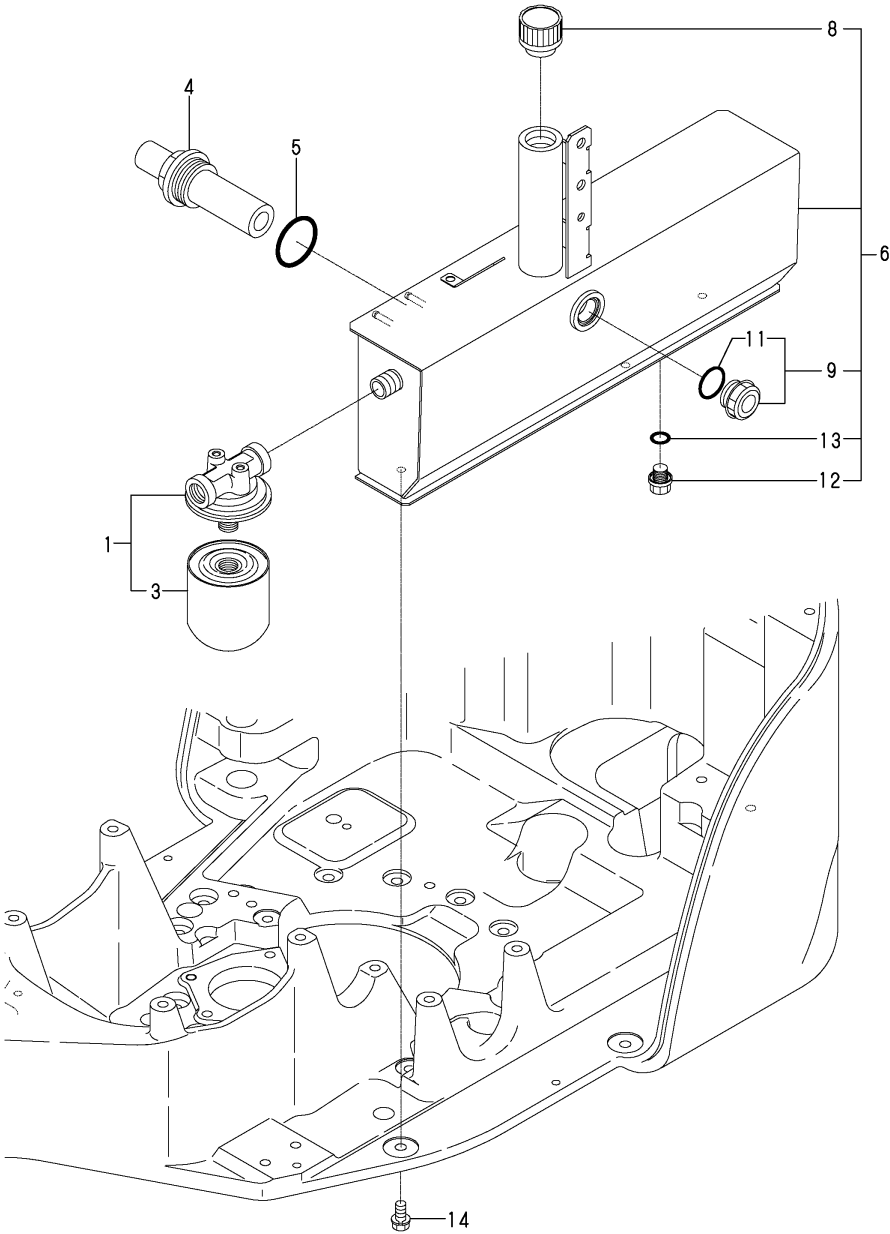
[illegible]

Fig.56. HYD.OIL TANK

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172156-73700 | STRAINER, RETURN     | 1    | 1   |     |     |     |     |   |   |
| 3   | 2    | 172156-73710 | ELEMENT, FILTER      | 1    | 1   |     |     |     |     |   |   |
| 4   | 1    | 172480-73700 | FILTER,SUCTION       | 1    | 1   |     |     |     |     |   |   |
| 5   | 1    | 24315-000440 | O-RING 1B P-44.0     | 1    | 1   |     |     |     |     |   |   |
| 6   | 1    | 772A20-75100 | TANK ASSY, RESERVOIR | 1    | 1   |     |     |     |     |   |   |
| 8   | 2    | 172446-75250 | CAP, RESERVER        | 1    | 1   |     |     |     |     |   |   |
| 9   | 2    | 172480-75350 | GAUGE ASSY           | 1    | 1   |     |     |     |     |   |   |
| 11  | 3    | 24311-350220 | O-RING, 1AP22A       | 1    | 1   |     |     |     |     |   |   |
| 12  | 2    | 23491-140002 | PLUG, 14             | 1    | 1   |     |     |     |     |   |   |
| 13  | 2    | 24311-000160 | O-RING, 1AP16.0      | 1    | 1   |     |     |     |     |   |   |
| 14  | 2    | 26013-100252 | BOLT, M10X 25        | 3    | 3   |     |     |     |     |   |   |

Fig.57. HYD.OIL PIPING(TANK-PUMP-VALVE)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No. | Lev. | Parts No.    | Description        | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|--------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                    | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172142-76100 | CONNECTOR, PF3/4   | 1    | 1   |     |     |     |     |   |   |
| 2   | 1    | 172142-76181 | JOINT ASSY         | 2    | 2   |     |     |     |     |   |   |
| 3   | 2    | 24315-000140 | O-RING, 1BP14.0    | 2    | 2   |     |     |     |     |   |   |
| 4   | 1    | 172186-76410 | ADAPTER            | 2    | 2   |     |     |     |     |   |   |
| 5   | 1    | 24315-000140 | O-RING, 1BP14.0    | 2    | 2   |     |     |     |     |   |   |
| 6   | 1    | 24315-000240 | O-RING, 1BP24.0    | 1    | 1   |     |     |     |     |   |   |
| 7   | 1    | 172A20-78100 | HOSE ASSY, SUCTION | 1    | 1   |     |     |     |     |   |   |
| 8   | 1    | 172446-78110 | HOSE G206BV080K    | 1    | 1   |     |     |     |     |   |   |
| 9   | 1    | 172A20-78120 | HOSE H206BZ088K    | 1    | 1   |     |     |     |     |   |   |
| 10  | 1    | 23001-041000 | CLAMP, HOSE 41     | 4    | 4   |     |     |     |     |   |   |

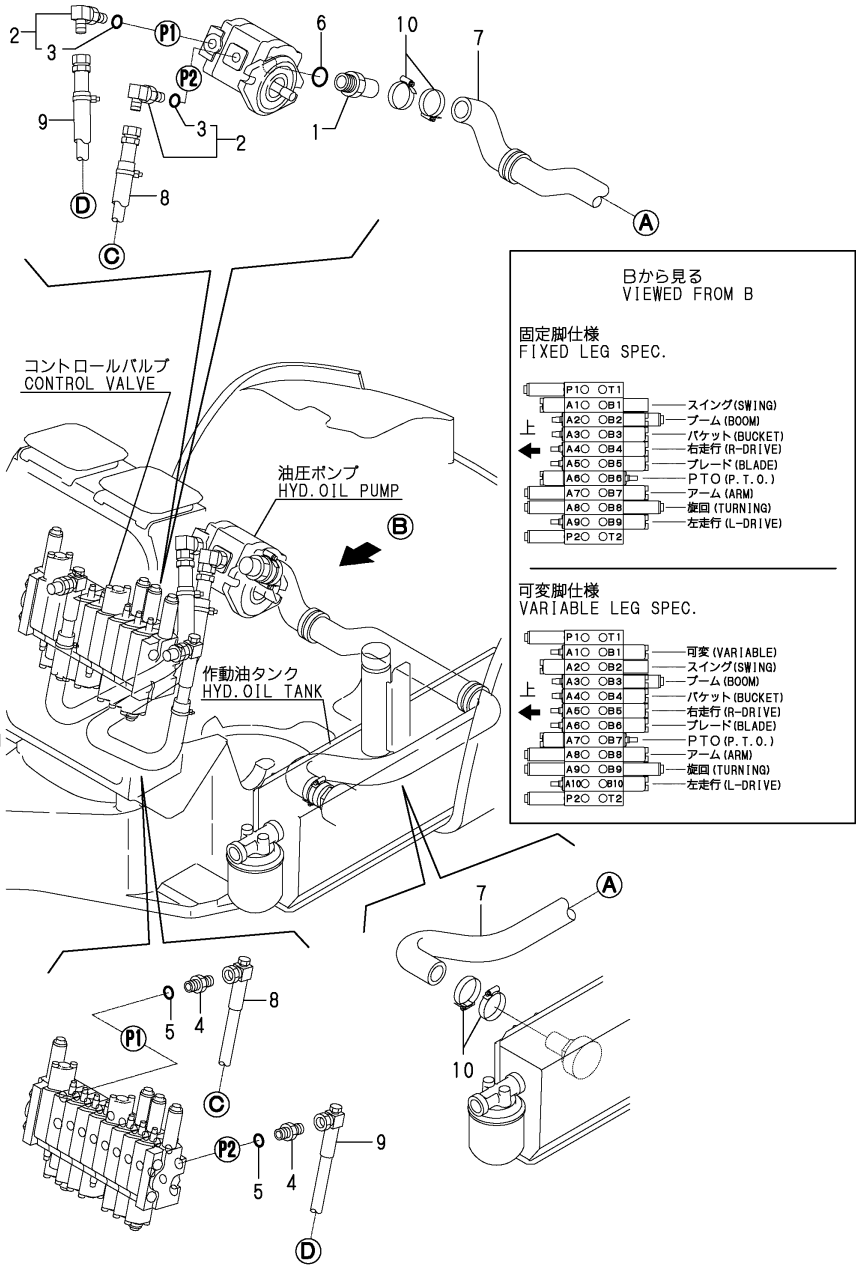
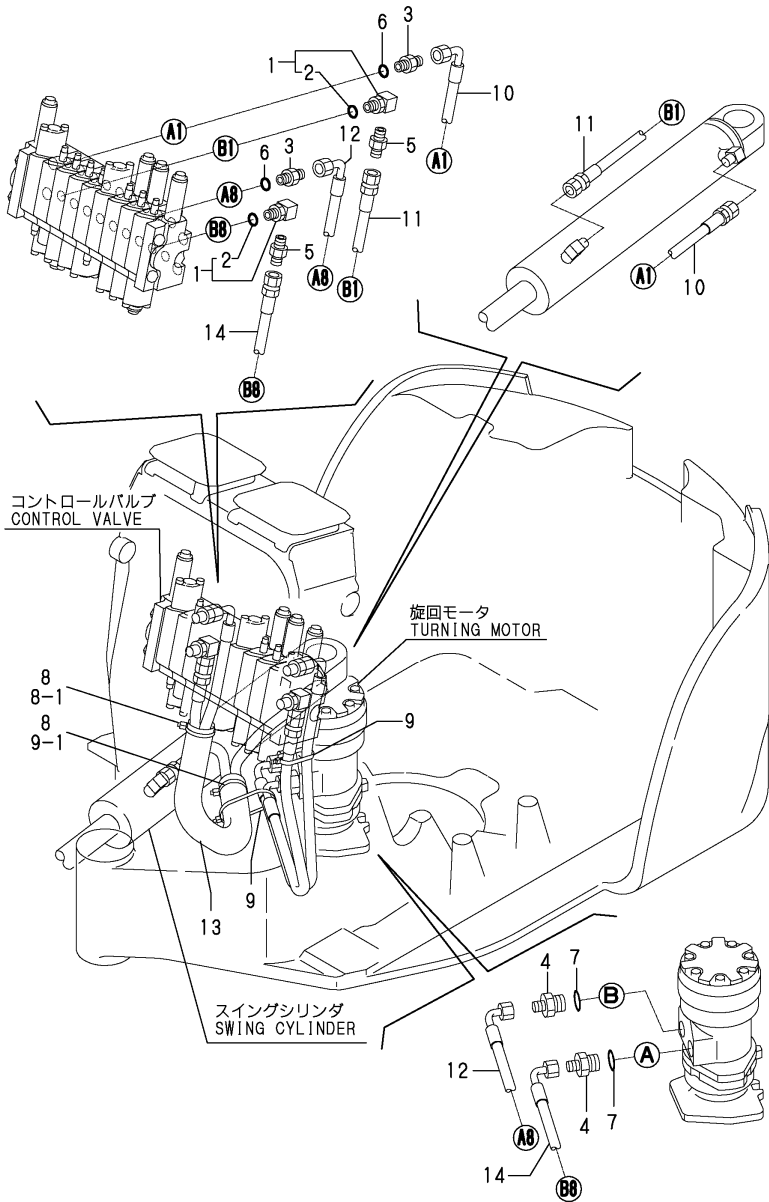


Fig.58. HYD.OIL PIPING(VALVE-TURNING MOTOR,SWING)(FIXED LEG)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

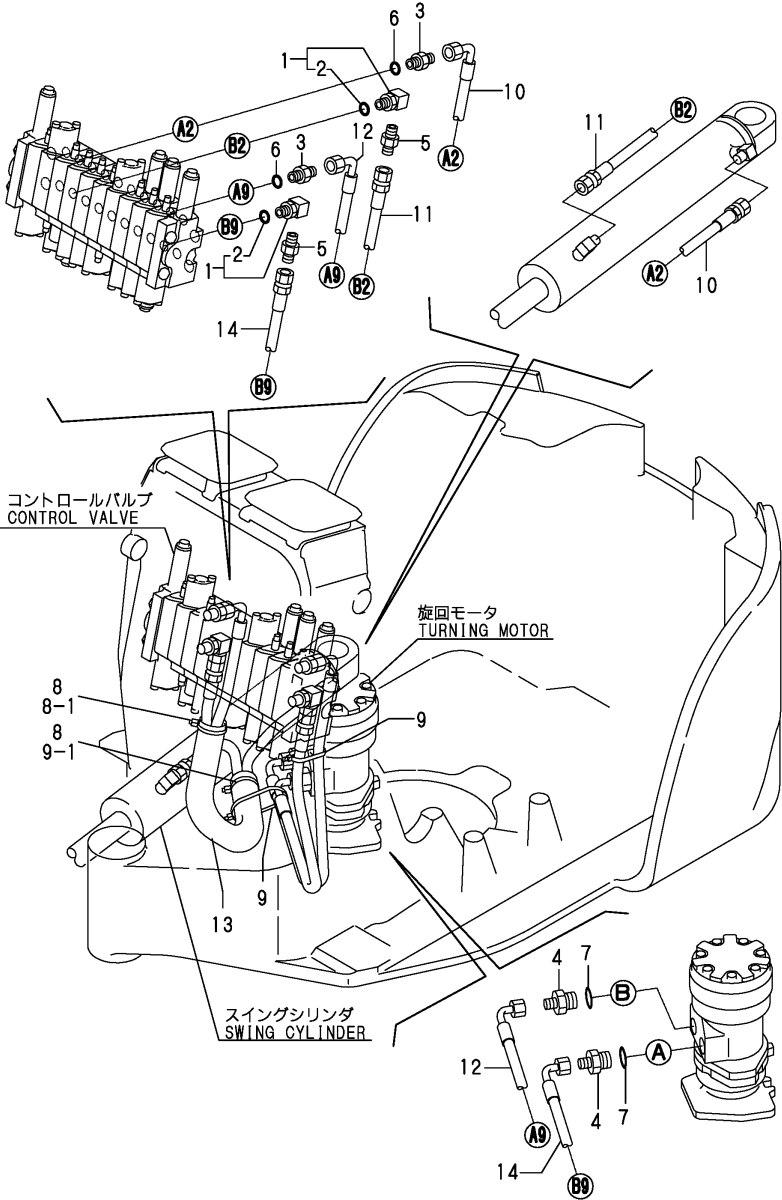


| No.                       | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172137-76100 | ELBOW                | 2    | 2   |     |     |     |     |   |   |
| 2                         | 2    | 24315-000110 | O-RING, 1BP11.0      | 2    | 2   |     |     |     |     |   |   |
| 3                         | 1    | 172123-76121 | ADAPTER              | 2    | 2   |     |     |     |     |   |   |
| 4                         | 1    | 172423-76120 | CONNECTOR, PF1/2X1/4 | 2    | 2   |     |     |     |     |   |   |
| 5                         | 1    | 23391-020000 | JOINT, RGI-1/4       | 2    | 2   |     |     |     |     |   |   |
| 6                         | 1    | 24315-000110 | O-RING, 1BP11.0      | 2    | 2   |     |     |     |     |   |   |
| 7                         | 1    | 24315-000180 | O-RING, 1BP18.0      | 2    | 2   |     |     |     |     |   |   |
| 8                         | 1    | 1A1380-55310 | CLAMP, WIRE          | 2    | 2   |     |     |     |     |   |   |
| 8-1                       | 1    | 1A1380-55310 | CLAMP, WIRE          | 1    | 1   |     |     |     |     |   | K |
| (A=M/#12255) (B=M/#12255) |      |              |                      |      |     |     |     |     |     |   |   |
| 9                         | 1    | 194202-56460 | BAND, 200            | 2    | 2   |     |     |     |     |   |   |
| 9-1                       | 1    | 194202-56460 | BAND, 200            | 1    | 1   |     |     |     |     |   | K |
| (A=M/#12255) (B=M/#12255) |      |              |                      |      |     |     |     |     |     |   |   |
| 10                        | 1    | 172446-78140 | HOSE P204BC078       | 1    | 1   |     |     |     |     |   |   |
| 11                        | 1    | 172446-78150 | HOSE P204BB067       | 1    | 1   |     |     |     |     |   |   |
| 12                        | 1    | 172446-78290 | HOSE P204CC060       | 1    | 1   |     |     |     |     |   |   |
| 13                        | 1    | 172157-78640 | COVER, HOSE          | 1    | 1   |     |     |     |     |   |   |
| 14                        | 1    | 172462-78800 | HOSE P204BC049       | 1    | 1   |     |     |     |     |   |   |

Fig.59. HYD.OIL PIPING(VALVE-TURNING MOTOR,SWING)(VARIABLE LEG)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

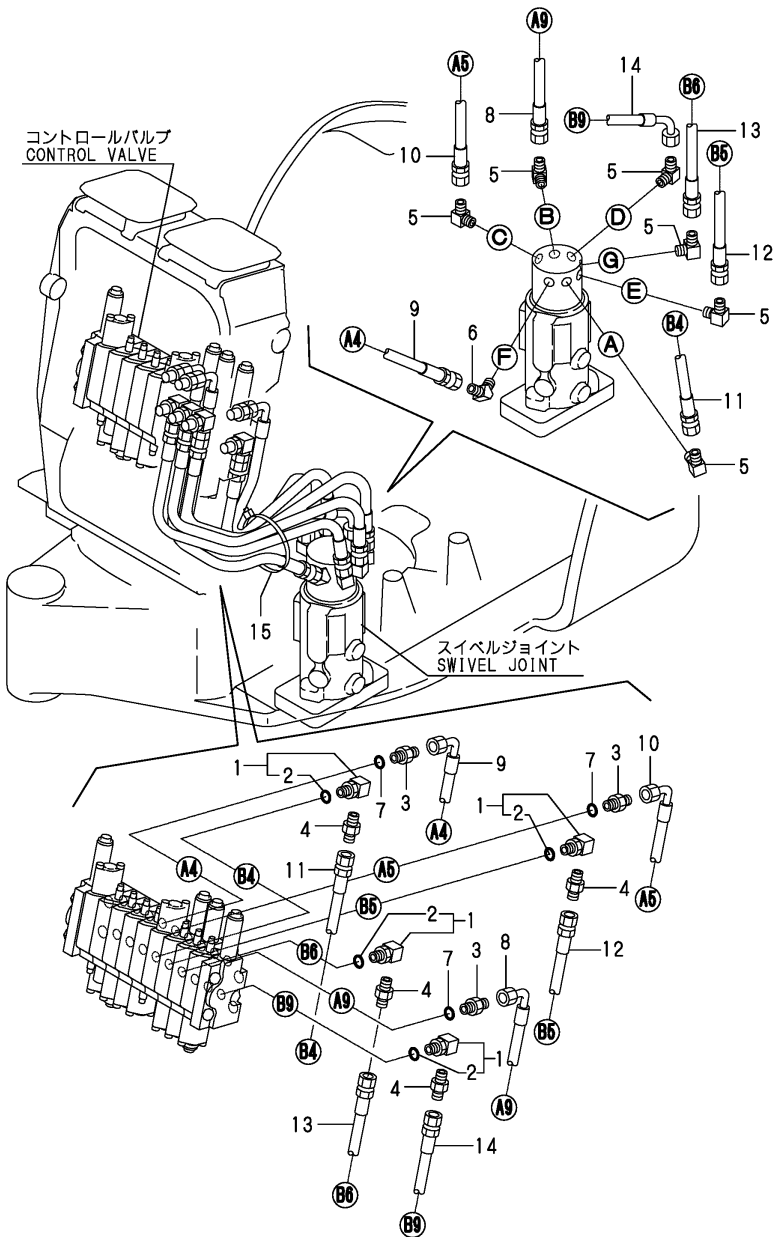


| No.                       | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172137-76100 | ELBOW                | 2    | 2   |     |     |     |     |   |   |
| 2                         | 2    | 24315-000110 | O-RING, 1BP11.0      | 2    | 2   |     |     |     |     |   |   |
| 3                         | 1    | 172123-76121 | ADAPTER              | 2    | 2   |     |     |     |     |   |   |
| 4                         | 1    | 172423-76120 | CONNECTOR, PF1/2X1/4 | 2    | 2   |     |     |     |     |   |   |
| 5                         | 1    | 23391-020000 | JOINT, RGI-1/4       | 2    | 2   |     |     |     |     |   |   |
| 6                         | 1    | 24315-000110 | O-RING, 1BP11.0      | 2    | 2   |     |     |     |     |   |   |
| 7                         | 1    | 24315-000180 | O-RING, 1BP18.0      | 2    | 2   |     |     |     |     |   |   |
| 8                         | 1    | 1A1380-55310 | CLAMP, WIRE          | 2    | 2   |     |     |     |     |   |   |
| 8-1                       | 1    | 1A1380-55310 | CLAMP, WIRE          | 1    | 1   |     |     |     |     |   | K |
| (A=M/#12255) (B=M/#12255) |      |              |                      |      |     |     |     |     |     |   |   |
| 9                         | 1    | 194202-56460 | BAND, 200            | 2    | 2   |     |     |     |     |   |   |
| 9-1                       | 1    | 194202-56460 | BAND, 200            | 1    | 1   |     |     |     |     |   | K |
| (A=M/#12255) (B=M/#12255) |      |              |                      |      |     |     |     |     |     |   |   |
| 10                        | 1    | 172446-78140 | HOSE P204BC078       | 1    | 1   |     |     |     |     |   |   |
| 11                        | 1    | 172446-78150 | HOSE P204BB067       | 1    | 1   |     |     |     |     |   |   |
| 12                        | 1    | 172446-78290 | HOSE P204CC060       | 1    | 1   |     |     |     |     |   |   |
| 13                        | 1    | 172157-78640 | COVER, HOSE          | 1    | 1   |     |     |     |     |   |   |
| 14                        | 1    | 172462-78800 | HOSE P204BC049       | 1    | 1   |     |     |     |     |   |   |

Fig.60. HYD.OIL PIPING(VALUE-SWIVEL)(FIXED LEG)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

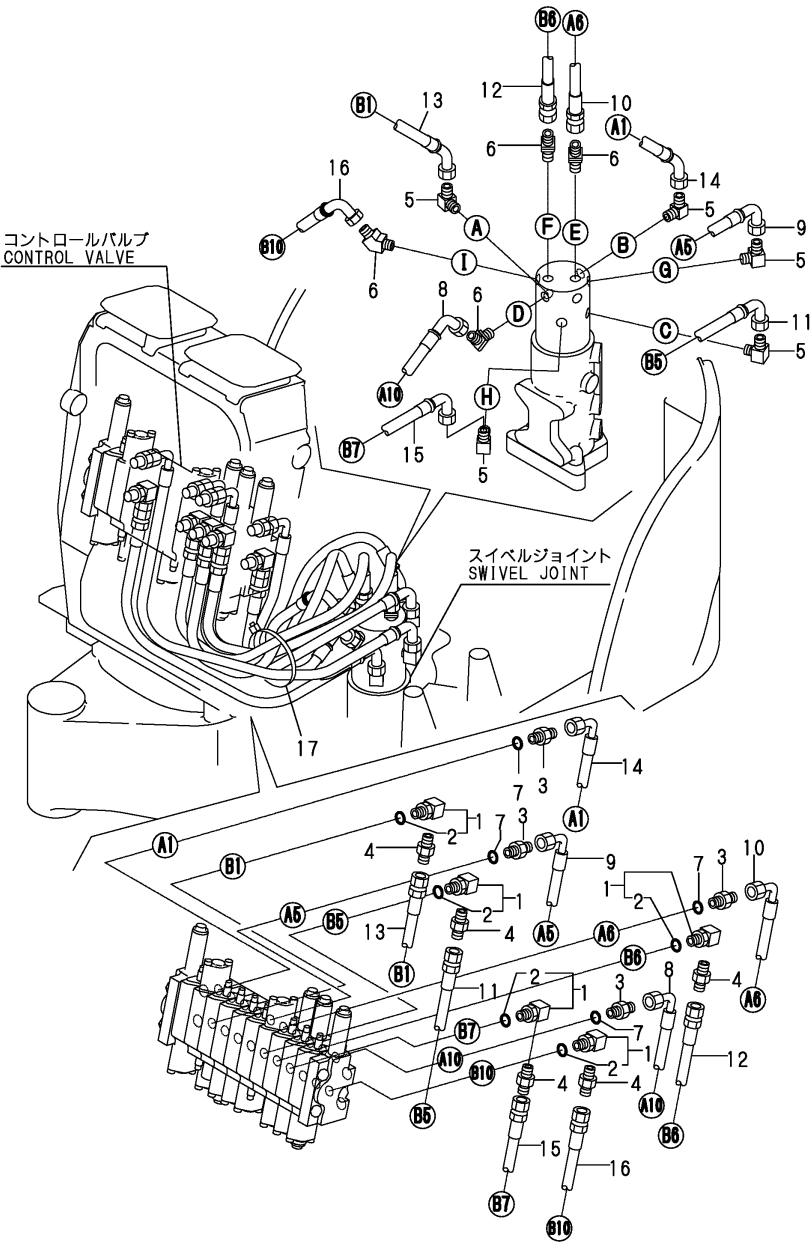


| No. | Lev. | Parts No.    | Description      | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                  | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172137-76100 | ELBOW            | 4    | 4   |     |     |     |     |   |   |
| 2   | 2    | 24315-000110 | O-RING, 1BP11.0  | 4    | 4   |     |     |     |     |   |   |
| 3   | 1    | 172123-76121 | ADAPTER          | 3    | 3   |     |     |     |     |   |   |
| 4   | 1    | 23391-020000 | JOINT, RGI-1/4   | 4    | 4   |     |     |     |     |   |   |
| 5   | 1    | 23393-020000 | JOINT, 90RGI-1/4 | 6    | 6   |     |     |     |     |   |   |
| 6   | 1    | 23394-020000 | JOINT, 45RGI-1/4 | 1    | 1   |     |     |     |     |   |   |
| 7   | 1    | 24315-000110 | O-RING, 1BP11.0  | 3    | 3   |     |     |     |     |   |   |
| 8   | 1    | 172137-78130 | PIPE P204BC072   | 1    | 1   |     |     |     |     |   |   |
| 9   | 1    | 172446-78210 | HOSE P204BC059   | 1    | 1   |     |     |     |     |   |   |
| 10  | 1    | 172446-78220 | HOSE P204BC065   | 1    | 1   |     |     |     |     |   |   |
| 11  | 1    | 172446-78450 | HOSE P204BB063   | 1    | 1   |     |     |     |     |   |   |
| 12  | 1    | 172446-78450 | HOSE P204BB063   | 1    | 1   |     |     |     |     |   |   |
| 13  | 1    | 172446-78480 | HOSE P204BB065   | 1    | 1   |     |     |     |     |   |   |
| 14  | 1    | 172446-78540 | HOSE P204BD060   | 1    | 1   |     |     |     |     |   |   |
| 15  | 1    | 194202-56460 | BAND, 200        | 1    | 1   |     |     |     |     |   |   |

Fig.61. HYD.OIL PIPING(VALUE-SWIVEL)(LINK VARIABLE LEG)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

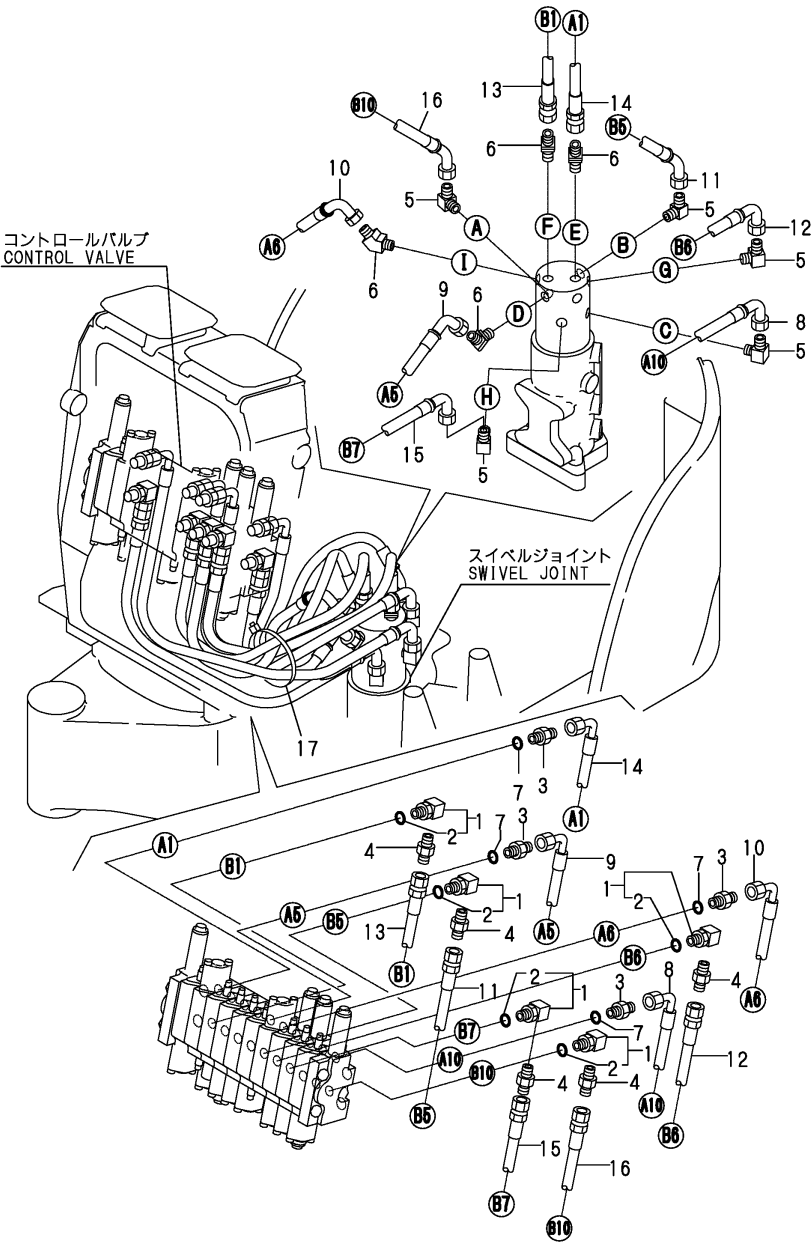


| No. | Lev. | Parts No.    | Description      | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                  | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172137-76100 | ELBOW            | 5    | 5   |     |     |     |     |   |   |
| 2   | 2    | 24315-000110 | O-RING, 1BP11.0  | 5    | 5   |     |     |     |     |   |   |
| 3   | 1    | 172123-76121 | ADAPTER          | 4    | 4   |     |     |     |     |   |   |
| 4   | 1    | 23391-020000 | JOINT, RGI-1/4   | 5    | 5   |     |     |     |     |   |   |
| 5   | 1    | 23393-020000 | JOINT, 90RGI-1/4 | 5    | 5   |     |     |     |     |   |   |
| 6   | 1    | 23394-020000 | JOINT, 45RGI-1/4 | 4    | 4   |     |     |     |     |   |   |
| 7   | 1    | 24315-000110 | O-RING, 1BP11.0  | 4    | 4   |     |     |     |     |   |   |
| 8   | 1    | 172A29-78190 | HOSE F204CC060   | 1    | 1   |     |     |     |     |   |   |
| 9   | 1    | 172A29-78150 | HOSE F204CD068   | 1    | 1   |     |     |     |     |   |   |
| 10  | 1    | 172A29-78170 | HOSE F204BC064   | 1    | 1   |     |     |     |     |   |   |
| 11  | 1    | 172A29-78160 | HOSE F204BC053   | 1    | 1   |     |     |     |     |   |   |
| 12  | 1    | 172A29-78180 | HOSE F204BB050   | 1    | 1   |     |     |     |     |   |   |
| 13  | 1    | 172A29-78140 | HOSE F204BD070   | 1    | 1   |     |     |     |     |   |   |
| 14  | 1    | 172A29-78130 | HOSE F204BD080   | 1    | 1   |     |     |     |     |   |   |
| 15  | 1    | 172A20-78230 | HOSE,F204BB060   | 1    | 1   |     |     |     |     |   |   |
| 16  | 1    | 172A29-78170 | HOSE F204BC064   | 1    | 1   |     |     |     |     |   |   |
| 17  | 1    | 194202-56460 | BAND, 200        | 1    | 1   |     |     |     |     |   |   |

Fig.62. HYD.OIL PIPING(VALUE-SWIVEL)(SLIDE VARIABLE LEG)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

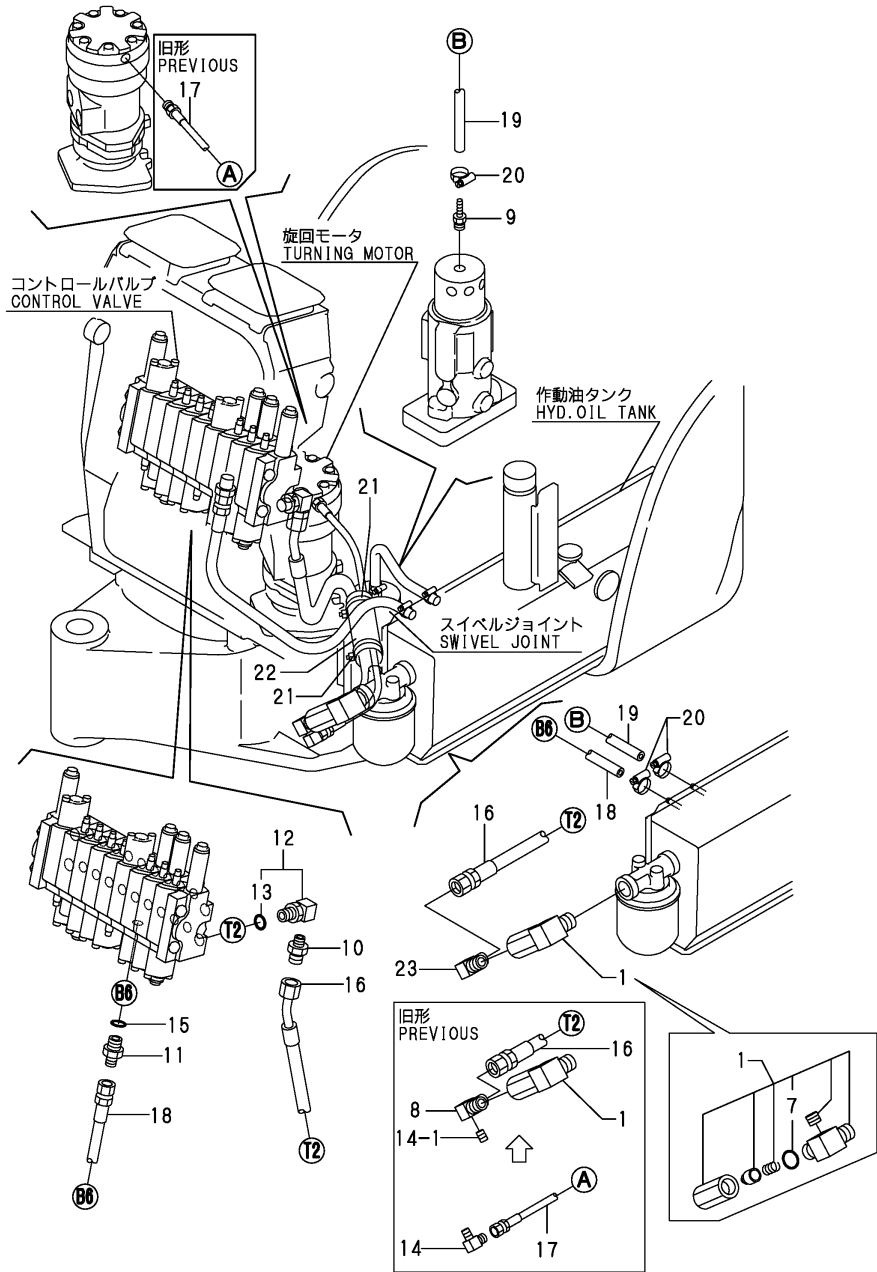


| No. | Lev. | Parts No.    | Description      | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                  | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172137-76100 | ELBOW            | 5    |     |     |     |     |     |   |   |
| 2   | 2    | 24315-000110 | O-RING, 1BP11.0  | 5    |     |     |     |     |     |   |   |
| 3   | 1    | 172123-76121 | ADAPTER          | 4    |     |     |     |     |     |   |   |
| 4   | 1    | 23391-020000 | JOINT, RGI-1/4   | 5    |     |     |     |     |     |   |   |
| 5   | 1    | 23393-020000 | JOINT, 90RGI-1/4 | 5    |     |     |     |     |     |   |   |
| 6   | 1    | 23394-020000 | JOINT, 45RGI-1/4 | 4    |     |     |     |     |     |   |   |
| 7   | 1    | 24315-000110 | O-RING, 1BP11.0  | 4    |     |     |     |     |     |   |   |
| 8   | 1    | 172A20-78210 | HOSE,F204CC065   | 1    |     |     |     |     |     |   |   |
| 9   | 1    | 172A20-78160 | HOSE,F204CC060   | 1    |     |     |     |     |     |   |   |
| 10  | 1    | 172A20-78180 | HOSE,F204CC076   | 1    |     |     |     |     |     |   |   |
| 11  | 1    | 172A20-78150 | HOSE,F204BE065   | 1    |     |     |     |     |     |   |   |
| 12  | 1    | 172A20-78200 | HOSE,F204BE065   | 1    |     |     |     |     |     |   |   |
| 13  | 1    | 172A20-78230 | HOSE,F204BB060   | 1    |     |     |     |     |     |   |   |
| 14  | 1    | 172A20-78220 | HOSE,F204BC073   | 1    |     |     |     |     |     |   |   |
| 15  | 1    | 172A20-78230 | HOSE,F204BB060   | 1    |     |     |     |     |     |   |   |
| 16  | 1    | 172A20-78190 | HOSE,F204BE061   | 1    |     |     |     |     |     |   |   |
| 17  | 1    | 194202-56460 | BAND, 200        | 1    |     |     |     |     |     |   |   |

Fig.63. HYD.OIL PIPING(RETURN)(FIXED LEG)

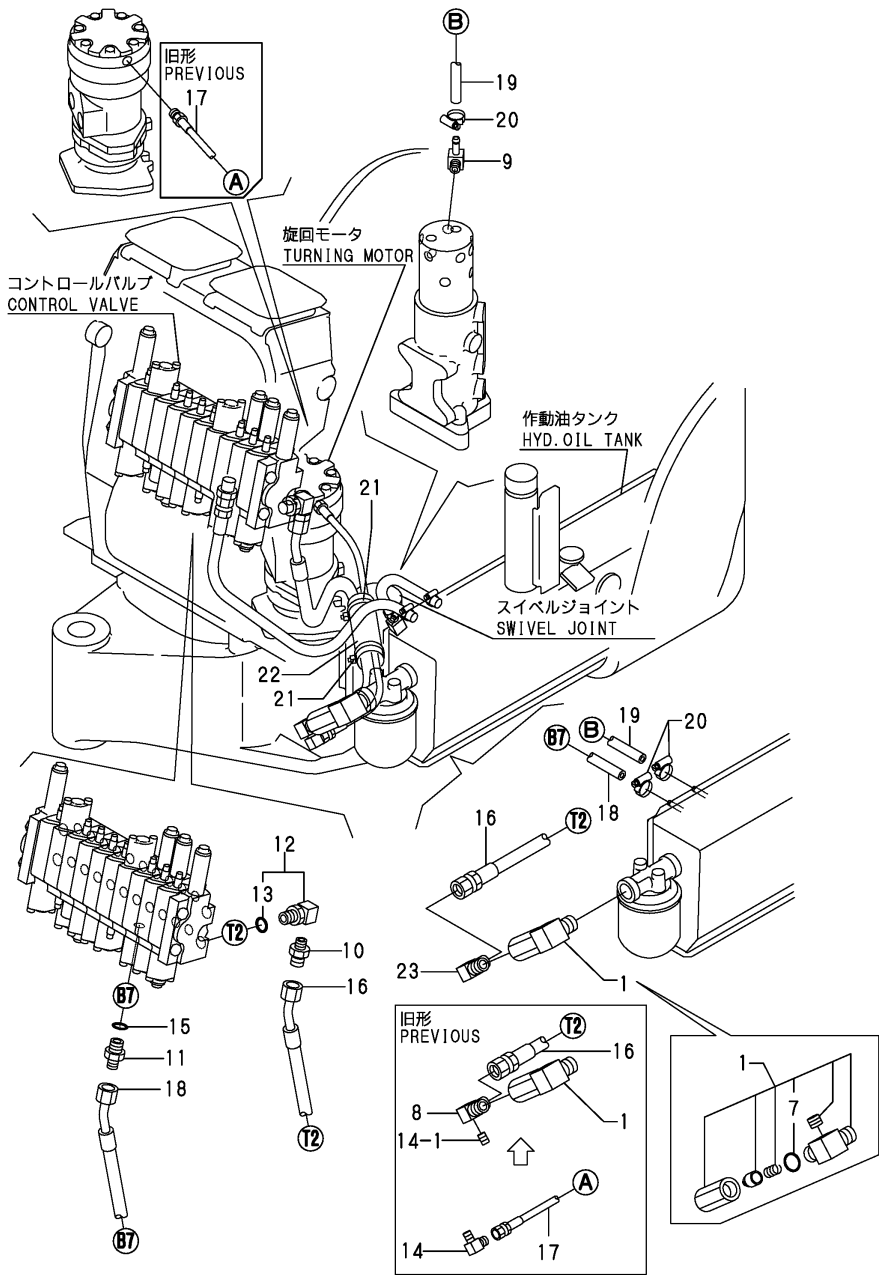
(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



| No.                       | Lev. | Parts No.    | Description        | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|--------------|--------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |              |                    | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 772446-76120 | ELBOW PT,PF1/4     | 1    | 1   |     |     |     |     |   |   |
| 7                         | 2    | 24315-000180 | O-RING, 1BP18.0    | 1    | 1   |     |     |     |     |   |   |
| 8                         | 1    | 172446-76140 | ELBOW              | 1    | 1   |     |     |     |     |   | Z |
| (A=M/#13682) (B=M/#13682) |      |              |                    |      |     |     |     |     |     |   |   |
| 9                         | 1    | 172141-76220 | NIPPLE             | 1    | 1   |     |     |     |     |   |   |
| 10                        | 1    | 172312-76240 | NIPPLE, 1/4-3/8    | 1    | 1   |     |     |     |     |   |   |
| 11                        | 1    | 172447-76310 | CONNECTOR, 3/8X1/4 | 1    | 1   |     |     |     |     |   |   |
| 12                        | 1    | 172186-76370 | CONNECTOR, 3/8X1/4 | 1    | 1   |     |     |     |     |   |   |
| 13                        | 2    | 24315-000140 | O-RING, 1BP14.0    | 1    | 1   |     |     |     |     |   |   |
| 14                        | 1    | 172112-77660 | JOINT, PT1/8       | 1    | 1   |     |     |     |     |   | Z |
| (A=M/#11977) (B=M/#11977) |      |              |                    |      |     |     |     |     |     |   |   |
| 14-1                      | 1    | 23871-010000 | PLUG, R01          | 1    | 1   |     |     |     |     |   | W |
| (A=M/#11977) (B=M/#11977) |      |              |                    |      |     |     |     |     |     |   |   |
| 14-2                      | 1    | 23871-010000 | PLUG, R01          | 1    | 1   |     |     |     |     |   | Z |
| (A=M/#13682) (B=M/#13682) |      |              |                    |      |     |     |     |     |     |   |   |
| 15                        | 1    | 24315-000140 | O-RING, 1BP14.0    | 1    | 1   |     |     |     |     |   |   |
| 16                        | 1    | 172446-78130 | HOSE G206BD063     | 1    | 1   |     |     |     |     |   |   |
| 17                        | 1    | 172446-78240 | HOSE P202AB048     | 1    | 1   |     |     |     |     |   | Z |
| (A=M/#11977) (B=M/#11977) |      |              |                    |      |     |     |     |     |     |   |   |
| 18                        | 1    | 172446-78330 | HOSE G604DY064     | 1    | 1   |     |     |     |     |   |   |
| 19                        | 1    | 172446-78340 | HOSE G604YY032     | 1    | 1   |     |     |     |     |   |   |
| 19-1                      | 1    | 172A20-78240 | HOSE,G604YY040     | 1    | 1   |     |     |     |     |   | N |
| (A=M/#11828) (B=M/#11828) |      |              |                    |      |     |     |     |     |     |   |   |
| 20                        | 1    | 23000-013000 | CLAMP, 13          | 3    | 3   |     |     |     |     |   |   |
| 21                        | 1    | 1A1380-55310 | CLAMP, WIRE        | 2    | 2   |     |     |     |     |   |   |
| 22                        | 1    | 172446-78690 | COVER, HOSE        | 1    | 1   |     |     |     |     |   |   |
| 23                        | 1    | 23393-030000 | JOINT, 90RGI-3/8   | 1    | 1   |     |     |     |     |   | W |
| (A=M/#13682) (B=M/#13682) |      |              |                    |      |     |     |     |     |     |   |   |

Fig.64. HYD.OIL PIPING(RETURN)(VARIABLE LEG)



| No.                         | Lev. | Parts No.    | Description        | Q'ty |     |     |     |     |     | I | R |
|-----------------------------|------|--------------|--------------------|------|-----|-----|-----|-----|-----|---|---|
|                             |      |              |                    | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                           | 1    | 772446-76120 | ELBOW PT,PF1/4     | 1    | 1   |     |     |     |     |   |   |
| 7                           | 2    | 24315-000180 | O-RING, 1BP18.0    | 1    | 1   |     |     |     |     |   |   |
| 8                           | 1    | 172446-76140 | ELBOW              | 1    | 1   |     |     |     |     |   | Z |
| (A)=M/#13682) (B)=M/#13682) |      |              |                    |      |     |     |     |     |     |   |   |
| 9                           | 1    | 172186-76390 | NIPPLE, ELBOW      | 1    | 1   |     |     |     |     |   |   |
| 10                          | 1    | 172312-76240 | NIPPLE, 1/4-3/8    | 1    | 1   |     |     |     |     |   |   |
| 11                          | 1    | 172447-76310 | CONNECTOR, 3/8X1/4 | 1    | 1   |     |     |     |     |   |   |
| 12                          | 1    | 172186-76370 | CONNECTOR, 3/8X1/4 | 1    | 1   |     |     |     |     |   |   |
| 13                          | 2    | 24315-000140 | O-RING, 1BP14.0    | 1    | 1   |     |     |     |     |   |   |
| 14                          | 1    | 172112-77660 | JOINT, PT1/8       | 1    | 1   |     |     |     |     |   | Z |
| (A)=M/#11977) (B)=M/#11977) |      |              |                    |      |     |     |     |     |     |   |   |
| 14-1                        | 1    | 23871-010000 | PLUG, R01          | 1    | 1   |     |     |     |     |   | W |
| (A)=M/#11977) (B)=M/#11977) |      |              |                    |      |     |     |     |     |     |   |   |
| 14-2                        | 1    | 23871-010000 | PLUG, R01          | 1    | 1   |     |     |     |     |   | Z |
| (A)=M/#13682) (B)=M/#13682) |      |              |                    |      |     |     |     |     |     |   |   |
| 15                          | 1    | 24315-000140 | O-RING, 1BP14.0    | 1    | 1   |     |     |     |     |   |   |
| 16                          | 1    | 172446-78130 | HOSE G206BD063     | 1    | 1   |     |     |     |     |   |   |
| 17                          | 1    | 172446-78240 | HOSE P202AB048     | 1    | 1   |     |     |     |     |   | Z |
| (A)=M/#11977) (B)=M/#11977) |      |              |                    |      |     |     |     |     |     |   |   |
| 18                          | 1    | 172A20-78270 | HOSE G804BY042     | 1    | 1   |     |     |     |     |   |   |
| 19                          | 1    | 172A20-78240 | HOSE,G604YY040     | 1    | 1   |     |     |     |     |   |   |
| 20                          | 1    | 23000-013000 | CLAMP, 13          | 3    | 3   |     |     |     |     |   |   |
| 21                          | 1    | 1A1380-55310 | CLAMP, WIRE        | 2    | 2   |     |     |     |     |   |   |
| 22                          | 1    | 172446-78690 | COVER, HOSE        | 1    | 1   |     |     |     |     |   |   |
| 23                          | 1    | 23393-030000 | JOINT, 90RGI-3/8   | 1    | 1   |     |     |     |     |   | W |
| (A)=M/#13682) (B)=M/#13682) |      |              |                    |      |     |     |     |     |     |   |   |

Fig.65. HYD.OIL PIPING(P.T.O.FRAME END)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172145-76180 | JOINT, 3/8           | 2    | 2   |     |     |     |     |   |   |
| 2   | 1    | 172638-76190 | CONNECTOR,PF1/4PF3/8 | 1    | 1   |     |     |     |     |   |   |
| 3   | 1    | 172446-76300 | BRACKET, P.T.O.      | 1    | 1   |     |     |     |     |   |   |
| 4   | 1    | 172141-76990 | ELBOW                | 1    | 1   |     |     |     |     |   |   |
| 5   | 1    | 23871-030000 | PLUG, R03            | 2    | 2   |     |     |     |     |   |   |
| 6   | 1    | 24315-000110 | O-RING, 1BP11.0      | 1    | 1   |     |     |     |     |   |   |
| 7   | 1    | 26013-100162 | BOLT, M10X 16        | 2    | 2   |     |     |     |     |   |   |
| 8   | 1    | 172446-78250 | HOSE G206BV077K      | 1    | 1   |     |     |     |     |   |   |
| 9   | 1    | 172446-78650 | HOSE G608BB047K      | 1    | 1   |     |     |     |     |   |   |

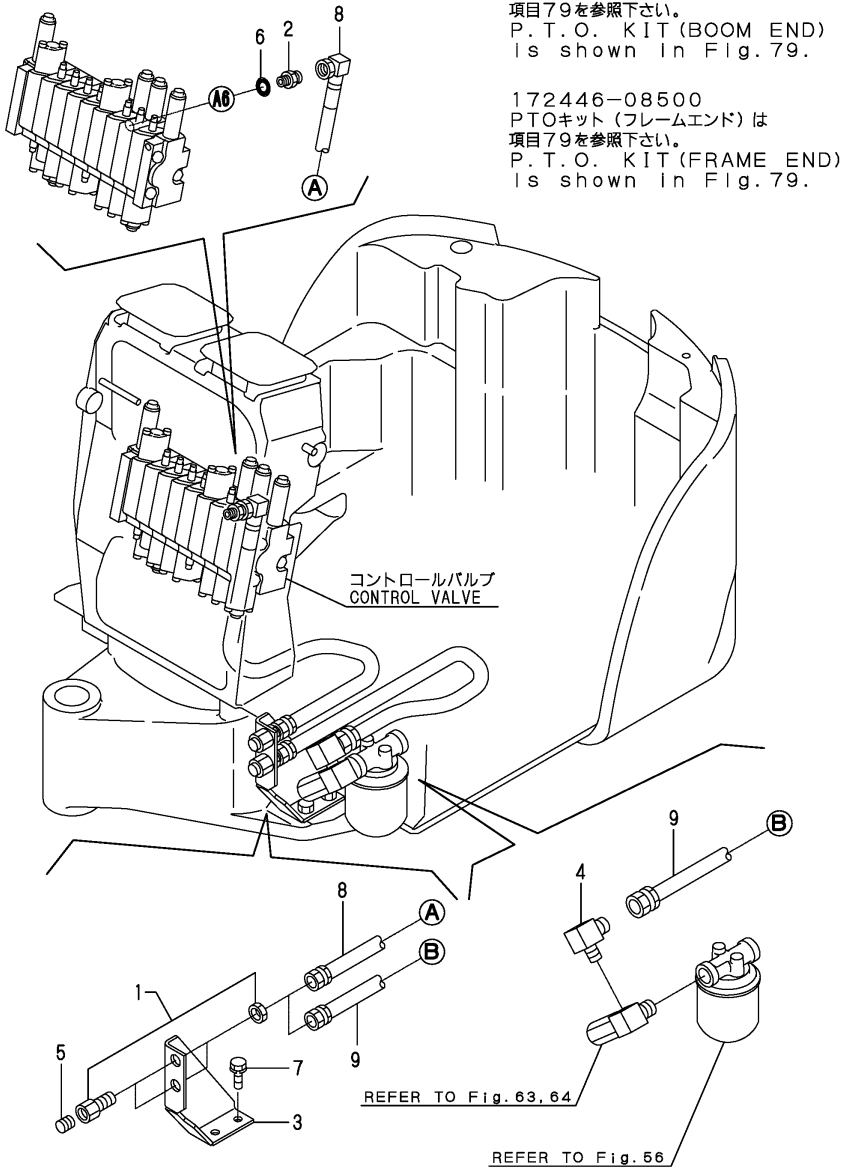
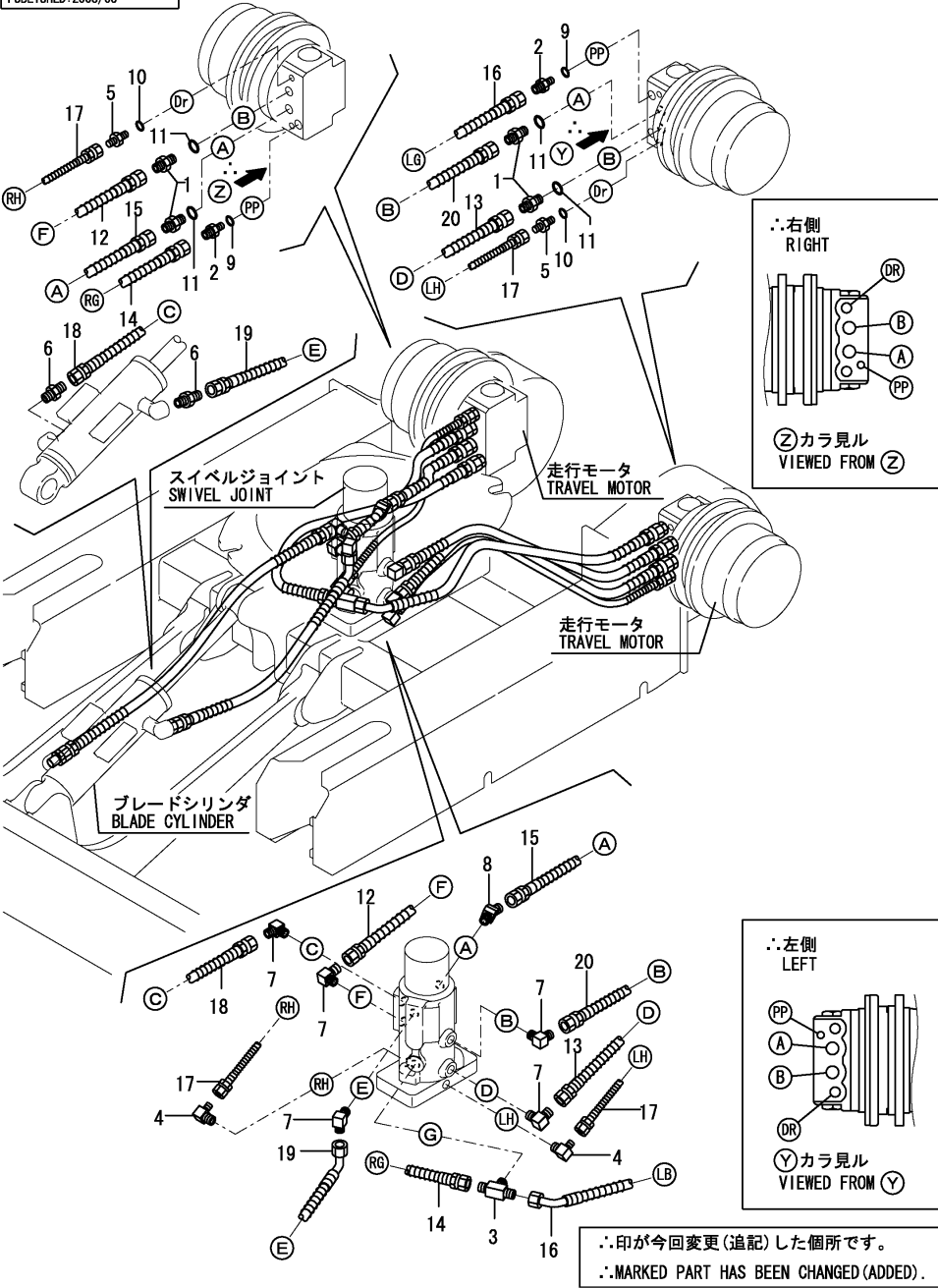


Fig.66. HYD.OIL PIPING(TRACK FRAME)(FIXED LEG)

P/C NEWS No:Y00K4052-1  
PUBLISHED:2008/05

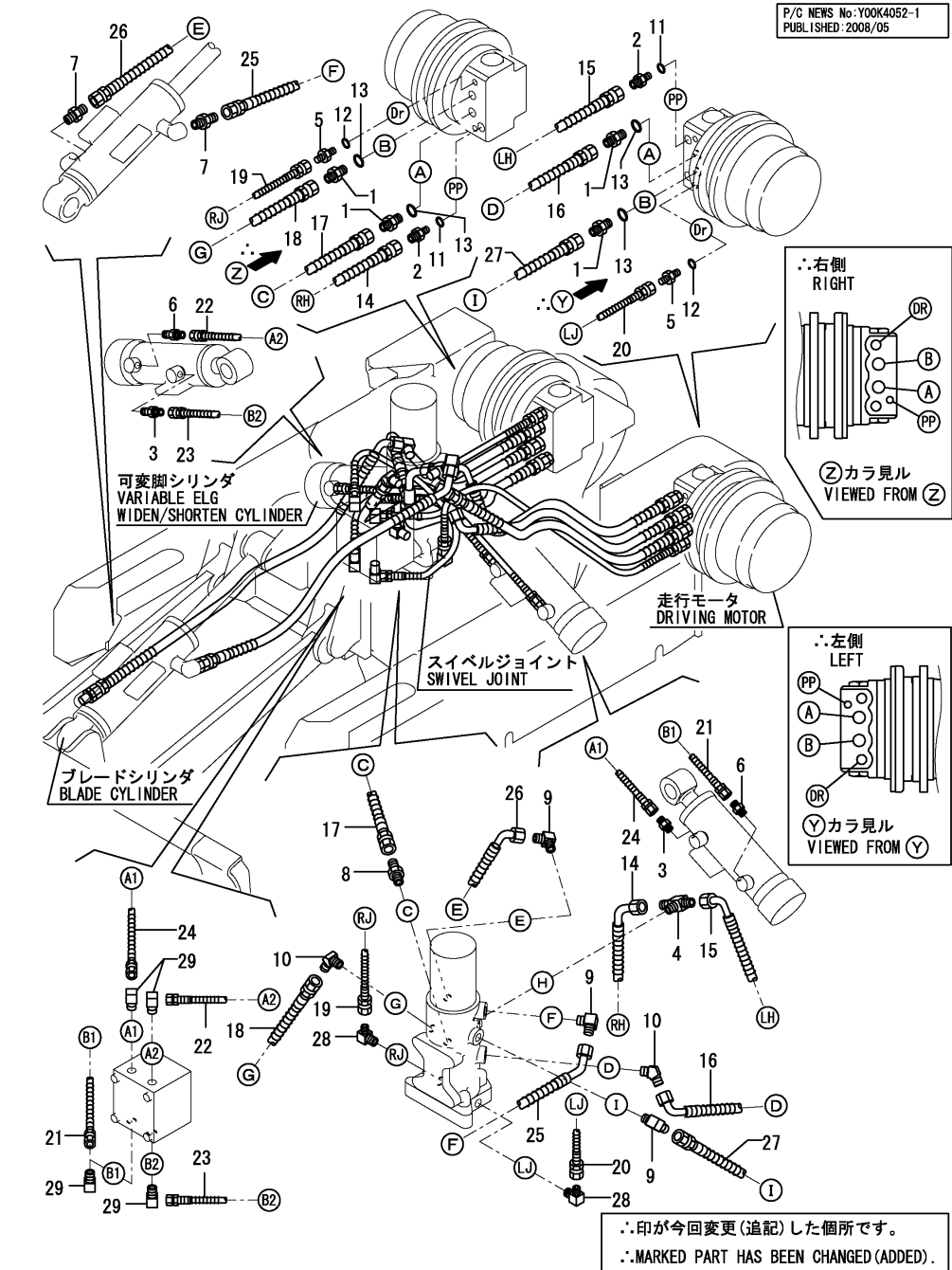


(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

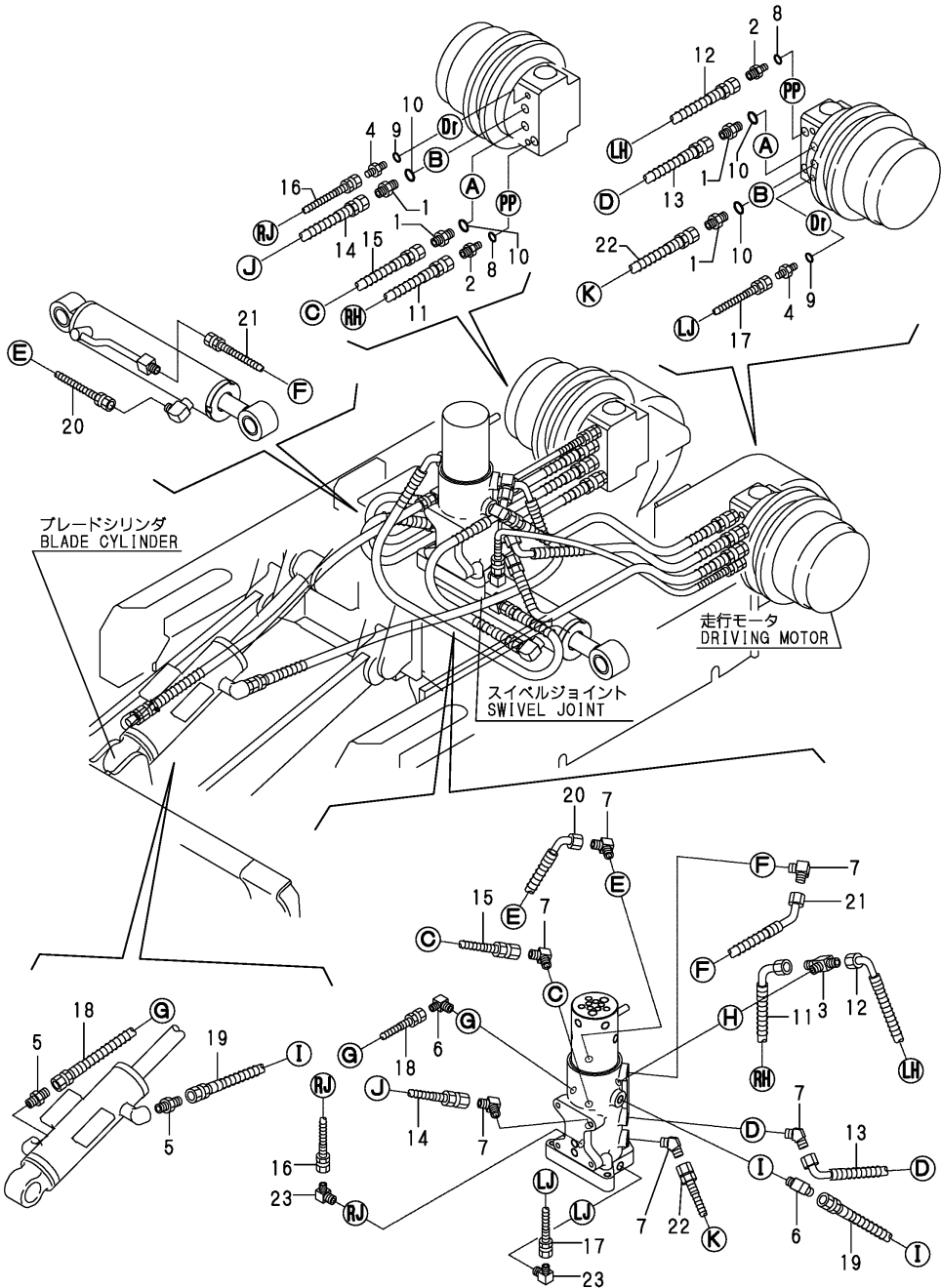
| No. | Lev. | Parts No.    | Description      | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                  | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172157-76150 | CONNECTOR        | 4    | 4   |     |     |     |     |   |   |
| 2   | 1    | 172447-76210 | JOINT, G1/8-G1/4 | 2    | 2   |     |     |     |     |   |   |
| 3   | 1    | 172162-76320 | CONNECTOR, 3X1/4 | 1    | 1   |     |     |     |     |   |   |
| 4   | 1    | 172447-76520 | JOINT            | 2    | 2   |     |     |     |     |   |   |
| 5   | 1    | 172447-76700 | JOINT, G1/4-G1/8 | 2    | 2   |     |     |     |     |   |   |
| 6   | 1    | 23391-020000 | JOINT, RGI-1/4   | 2    | 2   |     |     |     |     |   |   |
| 7   | 1    | 23393-020000 | JOINT, 90RGI-1/4 | 5    | 5   |     |     |     |     |   |   |
| 8   | 1    | 23394-020000 | JOINT, 45RGI-1/4 | 1    | 1   |     |     |     |     |   |   |
| 9   | 1    | 24315-000080 | O-RING, 1BP8.0   | 2    | 2   |     |     |     |     |   |   |
| 10  | 1    | 24315-000110 | O-RING, 1BP11.0  | 2    | 2   |     |     |     |     |   |   |
| 11  | 1    | 24315-000140 | O-RING, 1BP14.0  | 4    | 4   |     |     |     |     |   |   |
| 12  | 1    | 172446-78350 | HOSE P204BB052W  | 1    | 1   |     |     |     |     |   |   |
| 13  | 1    | 172446-78350 | HOSE P204BB052W  | 1    | 1   |     |     |     |     |   |   |
| 14  | 1    | 172446-78360 | HOSE P204BB075W  | 1    | 1   |     |     |     |     |   |   |
| 15  | 1    | 172446-78370 | HOSE P204BD047W  | 1    | 1   |     |     |     |     |   |   |
| 16  | 1    | 172446-78380 | HOSE P204BD058W  | 1    | 1   |     |     |     |     |   |   |
| 17  | 1    | 172446-78390 | HOSE P202BB054W  | 2    | 2   |     |     |     |     |   |   |
| 18  | 1    | 172446-78400 | HOSE P204BB063W  | 1    | 1   |     |     |     |     |   |   |
| 19  | 1    | 172446-78410 | HOSE P204BC043W  | 1    | 1   |     |     |     |     |   |   |
| 20  | 1    | 172446-78300 | HOSE P204BB052W  | 1    | 1   |     |     |     |     |   |   |

Fig.67. HYD.OIL PIPING(TRACK FRAME)(LINK VARIABLE LEG)



| No.                         | Lev. | Parts No.    | Description      | Q'ty |     |     |     |     |     | I | R |
|-----------------------------|------|--------------|------------------|------|-----|-----|-----|-----|-----|---|---|
|                             |      |              |                  | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                           | 1    | 172157-76150 | CONNECTOR        | 4    | 4   |     |     |     |     |   |   |
| 2                           | 1    | 172447-76210 | JOINT, G1/8-G1/4 | 2    | 2   |     |     |     |     |   |   |
| 3                           | 1    | 172157-76290 | NIPPLE, PT PF1/8 | 2    | 2   |     |     |     |     |   | Z |
| (A)=M/#12637) (B)=M/#12637) |      |              |                  |      |     |     |     |     |     |   |   |
| 4                           | 1    | 172162-76320 | CONNECTOR, 3X1/4 | 1    | 1   |     |     |     |     |   |   |
| 5                           | 1    | 172447-76700 | JOINT, G1/4-G1/8 | 2    | 2   |     |     |     |     |   |   |
| 6                           | 1    | 172112-77580 | JOINT, 1/8       | 2    | 2   |     |     |     |     |   | Z |
| (A)=M/#12637) (B)=M/#12637) |      |              |                  |      |     |     |     |     |     |   |   |
| 7                           | 1    | 23391-020000 | JOINT, RGI-1/4   | 2    | 2   |     |     |     |     |   |   |
| 8                           | 1    | 23391-020000 | JOINT, RGI-1/4   | 1    | 1   |     |     |     |     |   |   |
| 9                           | 1    | 23393-020000 | JOINT, 90RGI-1/4 | 3    | 3   |     |     |     |     |   |   |
| 10                          | 1    | 23394-020000 | JOINT, 45RGI-1/4 | 2    | 2   |     |     |     |     |   |   |
| 11                          | 1    | 24315-000080 | O-RING, 1BP8.0   | 2    | 2   |     |     |     |     |   |   |
| 12                          | 1    | 24315-000110 | O-RING, 1BP11.0  | 2    | 2   |     |     |     |     |   |   |
| 13                          | 1    | 24315-000140 | O-RING, 1BP14.0  | 4    | 4   |     |     |     |     |   |   |
| 14                          | 1    | 172446-78550 | HOSE P204BD082W  | 1    | 1   |     |     |     |     |   |   |
| 15                          | 1    | 172446-78570 | HOSE P204BC070W  | 1    | 1   |     |     |     |     |   |   |
| 16                          | 1    | 172446-78580 | HOSE P204BC076W  | 1    | 1   |     |     |     |     |   |   |
| 17                          | 1    | 172446-78700 | HOSE P204BB077W  | 1    | 1   |     |     |     |     |   |   |
| 18                          | 1    | 172446-78590 | HOSE P204BB077W  | 1    | 1   |     |     |     |     |   |   |
| 19                          | 1    | 172446-78600 | HOES P202BB080W  | 1    | 1   |     |     |     |     |   |   |
| 20                          | 1    | 172446-78610 | HOSE P202BB090W  | 1    | 1   |     |     |     |     |   |   |
| 21                          | 1    | 172446-78620 | HOSE P202FF055W  | 1    | 1   |     |     |     |     |   |   |
| 22                          | 1    | 172446-78630 | HOSE P202FF050W  | 1    | 1   |     |     |     |     |   |   |
| 23                          | 1    | 172446-78640 | HOSE P202FF045W  | 1    | 1   |     |     |     |     |   |   |
| 24                          | 1    | 172446-78640 | HOSE P202FF045W  | 1    | 1   |     |     |     |     |   |   |
| 25                          | 1    | 172446-78660 | HOSE P204BD058W  | 1    | 1   |     |     |     |     |   |   |
| 26                          | 1    | 172446-78670 | HOSE P204BD070W  | 1    | 1   |     |     |     |     |   |   |
| 27                          | 1    | 172171-78850 | HOSE P204BB085W  | 1    | 1   |     |     |     |     |   |   |
| 28                          | 1    | 172447-76520 | JOINT            | 2    | 2   |     |     |     |     |   |   |
| 29                          | 1    | 172112-77660 | JOINT, PT1/8     | 4    | 4   |     |     |     |     |   |   |

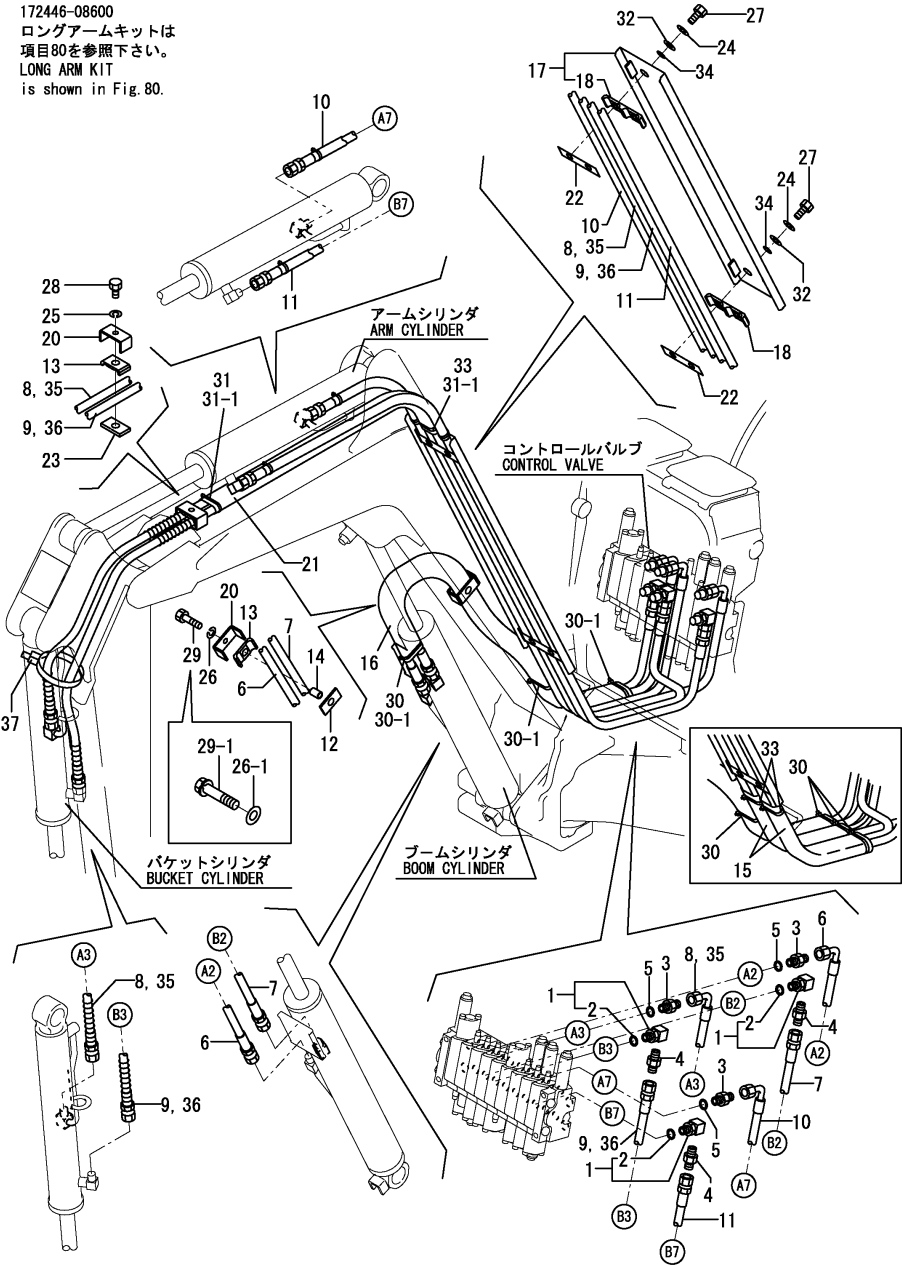
Fig.68. HYD.OIL PIPING(TRACK FRAME)(SLIDE VARIABLE LEG)



| No. | Lev. | Parts No.    | Description      | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                  | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172157-76150 | CONNECTOR        | 4    |     |     |     |     |     |   |   |
| 2   | 1    | 172447-76210 | JOINT, G1/8-G1/4 | 2    |     |     |     |     |     |   |   |
| 3   | 1    | 172162-76320 | CONNECTOR, 3X1/4 | 1    |     |     |     |     |     |   |   |
| 4   | 1    | 172447-76700 | JOINT, G1/4-G1/8 | 2    |     |     |     |     |     |   |   |
| 5   | 1    | 23391-020000 | JOINT, RGI-1/4   | 2    |     |     |     |     |     |   |   |
| 6   | 1    | 23393-020000 | JOINT, 90RGI-1/4 | 2    |     |     |     |     |     |   |   |
| 7   | 1    | 23394-020000 | JOINT, 45RGI-1/4 | 6    |     |     |     |     |     |   |   |
| 8   | 1    | 24315-000080 | O-RING, 1BP8.0   | 2    |     |     |     |     |     |   |   |
| 9   | 1    | 24315-000110 | O-RING, 1BP11.0  | 2    |     |     |     |     |     |   |   |
| 10  | 1    | 24315-000140 | O-RING, 1BP14.0  | 4    |     |     |     |     |     |   |   |
| 11  | 1    | 172A20-78470 | HOSE F204BE070W  | 1    |     |     |     |     |     |   |   |
| 12  | 1    | 172A20-78480 | HOSE F204BE062W  | 1    |     |     |     |     |     |   |   |
| 13  | 1    | 172A20-78430 | HOSE F204BC057W  | 1    |     |     |     |     |     |   |   |
| 14  | 1    | 172A20-78400 | HOSE F204BC060W  | 1    |     |     |     |     |     |   |   |
| 15  | 1    | 172A20-78430 | HOSE F204BC057W  | 1    |     |     |     |     |     |   |   |
| 16  | 1    | 172A20-78500 | HOSE P202BB056W  | 1    |     |     |     |     |     |   |   |
| 17  | 1    | 172A20-78510 | HOSE P202BB063W  | 1    |     |     |     |     |     |   |   |
| 18  | 1    | 172A20-78460 | HOSE F204BB054W  | 1    |     |     |     |     |     |   |   |
| 19  | 1    | 172A20-78490 | HOSE F204BB066W  | 1    |     |     |     |     |     |   |   |
| 20  | 1    | 172A20-78440 | HOSE F204BC044W  | 1    |     |     |     |     |     |   |   |
| 21  | 1    | 172A20-78450 | HOSE F204BC048W  | 1    |     |     |     |     |     |   |   |
| 22  | 1    | 172A20-78400 | HOSE F204BC060W  | 1    |     |     |     |     |     |   |   |
| 23  | 1    | 172447-76520 | JOINT            | 2    |     |     |     |     |     |   |   |

Fig.69. HYD.OIL PIPING(BOOM)(FIXED LEG)

172446-08600  
ロングアームキットは  
項目80を参照下さい。  
LONG ARM KIT  
is shown in Fig.80.

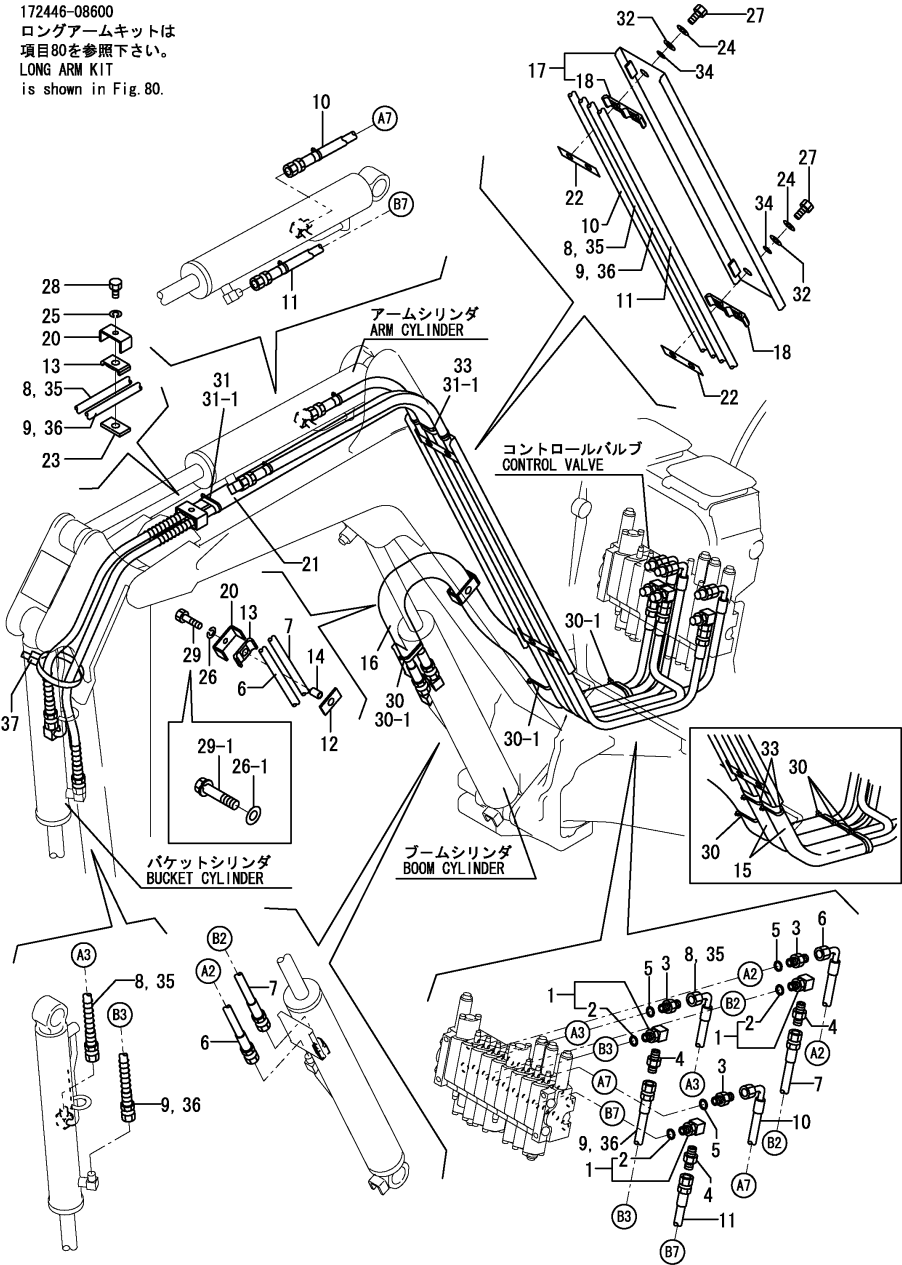


| No.                       | Lev. | Parts No.      | Description         | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|---------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                     | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172137-76100   | ELBOW               | 3    | 3   |     |     |     |     |   |   |
| 2                         | 2    | 24315-000110   | O-RING, 1BP11.0     | 3    | 3   |     |     |     |     |   |   |
| 3                         | 1    | 172123-76121   | ADAPTER             | 3    | 3   |     |     |     |     |   |   |
| 4                         | 1    | 23391-020000   | JOINT, RGI-1/4      | 3    | 3   |     |     |     |     |   |   |
| 5                         | 1    | 24315-000110   | O-RING, 1BP11.0     | 3    | 3   |     |     |     |     |   |   |
| 6                         | 1    | 172446-78161   | HOSE P204BC135      | 1    | 1   |     |     |     |     |   |   |
| 7                         | 1    | 172446-78171   | HOSE P204BB128      | 1    | 1   |     |     |     |     |   |   |
| 8                         | 1    | 172446-78190   | HOSE P204BC246W     | 1    | 1   |     |     |     |     |   |   |
| 8-1                       | 1    | 172446-78191   | HOSE P204BC246W     | 1    | 1   |     |     |     |     |   | N |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 9                         | 1    | 172446-78200   | HOSE P204BB250W     | 1    | 1   |     |     |     |     |   |   |
| 9-1                       | 1    | 172446-78201   | HOSE P204BB250W     | 1    | 1   |     |     |     |     |   | N |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 10                        | 1    | 172446-78270   | HOSE P204BC169K     | 1    | 1   |     |     |     |     |   |   |
| 10-1                      | 1    | 172446-78271   | HOSE P204BC169K     | 1    | 1   |     |     |     |     |   | N |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 11                        | 1    | 172446-78280   | HOSE P204BB187K     | 1    | 1   |     |     |     |     |   |   |
| 11-1                      | 1    | 172446-78281   | HOSE P204BB187K     | 1    | 1   |     |     |     |     |   | N |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 12                        | 1    | 172156-78490   | PLATE, RUBBER (B    | 1    | 1   |     |     |     |     |   |   |
| 13                        | 1    | 172156-78520   | SUPPORT, HOSE       | 2    | 2   |     |     |     |     |   |   |
| 14                        | 1    | 172156-78540   | COLLAR, 9X18        | 1    | 1   |     |     |     |     |   |   |
| 15                        | 1    | 172157-78640   | COVER, HOSE         | 2    | 2   |     |     |     |     |   | Z |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 16                        | 1    | 172446-78680   | COVER, HOSE         | 1    | 1   |     |     |     |     |   |   |
| 17                        | 1    | 172446-78710   | COVER, HOSE         | 1    | 1   |     |     |     |     |   |   |
| 17-1                      | 1    | 172446-78710-1 | COVER, HOSE         | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                     |      |     |     |     |     |     |   |   |
| 18                        | 2    | 172156-78510   | SUPPORT, HOSE       | 2    | 2   |     |     |     |     |   |   |
| 20                        | 1    | 172446-78750   | CLAMP, HOSE         | 2    | 2   |     |     |     |     |   |   |
| 20-1                      | 1    | 172446-78750-3 | CLAMP, HOSE         | 2    | 2   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                     |      |     |     |     |     |     |   |   |
| 21                        | 1    | 172175-78760   | COVER, HOSE         | 1    | 1   |     |     |     |     |   |   |
| 22                        | 1    | 172446-78760   | RUBBER PLATE A      | 2    | 2   |     |     |     |     |   |   |
| 23                        | 1    | 172446-78770   | RUBBER PLATE B      | 1    | 1   |     |     |     |     |   |   |
| 24                        | 1    | 22217-080000   | WASHER, SPRING 8    | 4    | 4   |     |     |     |     |   |   |
| 25                        | 1    | 22217-080000   | WASHER, SPRING 8    | 1    | 1   |     |     |     |     |   |   |
| 26                        | 1    | 22217-080000   | WASHER, SPRING 8    | 1    | 1   |     |     |     |     |   | Z |
| (A=MZZZZZ) (B=MZZZZZ)     |      |                |                     |      |     |     |     |     |     |   |   |
| 26-1                      | 1    | 22137-080000   | WASHER, 8           | 1    | 1   |     |     |     |     |   | W |
| (A=MZZZZZ) (B=MZZZZZ)     |      |                |                     |      |     |     |     |     |     |   |   |
| 27                        | 1    | 26116-080162   | BOLT, M8X 16 PLATED | 4    | 4   |     |     |     |     |   |   |
| 28                        | 1    | 26116-080162   | BOLT, M8X 16 PLATED | 1    | 1   |     |     |     |     |   |   |
| 29                        | 1    | 26116-080302   | BOLT, M8X 30 PLATED | 1    | 1   |     |     |     |     |   |   |
| 29-1                      | 1    | 26013-080352   | BOLT, M8X 35        | 1    | 1   |     |     |     |     |   | R |
| (A=MZZZZZ) (B=MZZZZZ)     |      |                |                     |      |     |     |     |     |     |   |   |
| 30                        | 1    | 933168-55770   | BAND                | 5    | 5   |     |     |     |     |   |   |
| 30-1                      | 1    | 933168-55770   | BAND                | 3    | 3   |     |     |     |     |   | K |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 31                        | 1    | 933168-55770   | BAND                | 1    | 1   |     |     |     |     |   |   |
| 31-1                      | 1    | 933168-55770   | BAND                | 2    | 2   |     |     |     |     |   | K |

Remarks  
(1)LONG ARM SPEC.

Fig.69. HYD.OIL PIPING(BOOM)(FIXED LEG)

172446-08600  
ロングアームキットは  
項目80を参照下さい。  
LONG ARM KIT  
is shown in Fig.80.



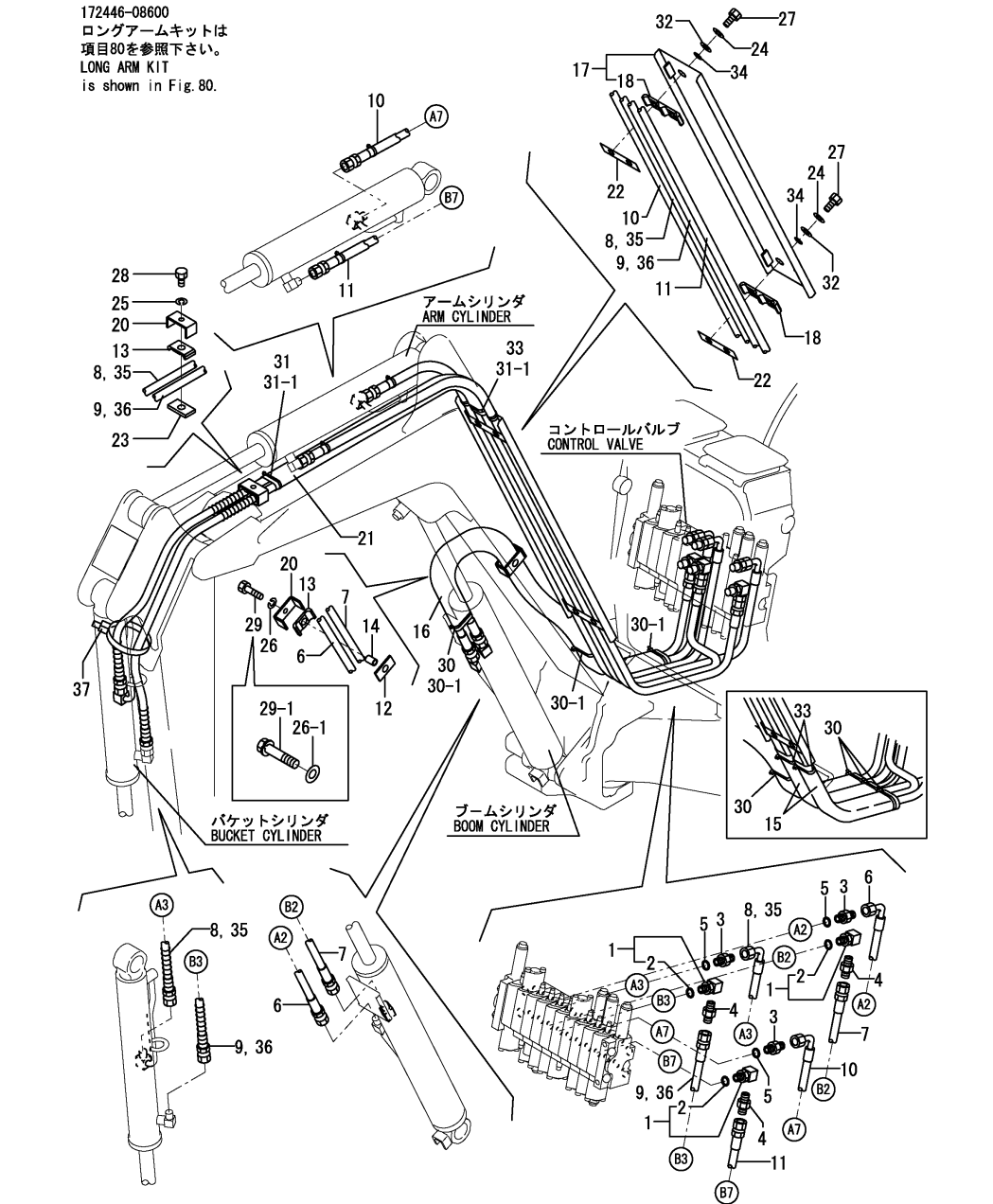
(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No.  | Lev. | Parts No.                 | Description     | Q'ty |     |     |     |     |     | I | R   |
|------|------|---------------------------|-----------------|------|-----|-----|-----|-----|-----|---|-----|
|      |      |                           |                 | (A)  | (B) | (C) | (D) | (E) | (F) |   |     |
|      |      | (A=M/#12255) (B=M/#12255) |                 |      |     |     |     |     |     |   |     |
| 32   | 1    | 22157-080000              | WASHER, 8       | 4    | 4   |     |     |     |     |   |     |
| 33   | 1    | 194202-56460              | BAND, 200       | 3    | 3   |     |     |     |     |   | Z   |
|      |      | (A=M/#12255) (B=M/#12255) |                 |      |     |     |     |     |     |   |     |
| 34   | 1    | 22117-080000              | WASHER, 8       | 4    | 4   |     |     |     |     |   |     |
| 35   | 1    | 172446-78850              | HOSE P304BC266W | 1    |     |     |     |     |     |   | 1   |
| 35-1 | 1    | 172446-78851              | HOSE P204BC266W | 1    |     |     |     |     |     |   | N 1 |
|      |      | (A=M/#12255)              |                 |      |     |     |     |     |     |   |     |
| 36   | 1    | 172446-78860              | HOSE P204BB270W | 1    |     |     |     |     |     |   | 1   |
| 36-1 | 1    | 172446-78861              | HOSE P204BB270W | 1    |     |     |     |     |     |   | N 1 |
|      |      | (A=M/#12255)              |                 |      |     |     |     |     |     |   |     |
| 37   | 1    | 172122-79890              | CLAMP, HOSE     | 1    | 1   |     |     |     |     |   | W   |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                 |      |     |     |     |     |     |   |     |

Remarks  
(1)LONG ARM SPEC.

Fig.70. HYD.OIL PIPING(BOOM)(VARIABLE LEG)

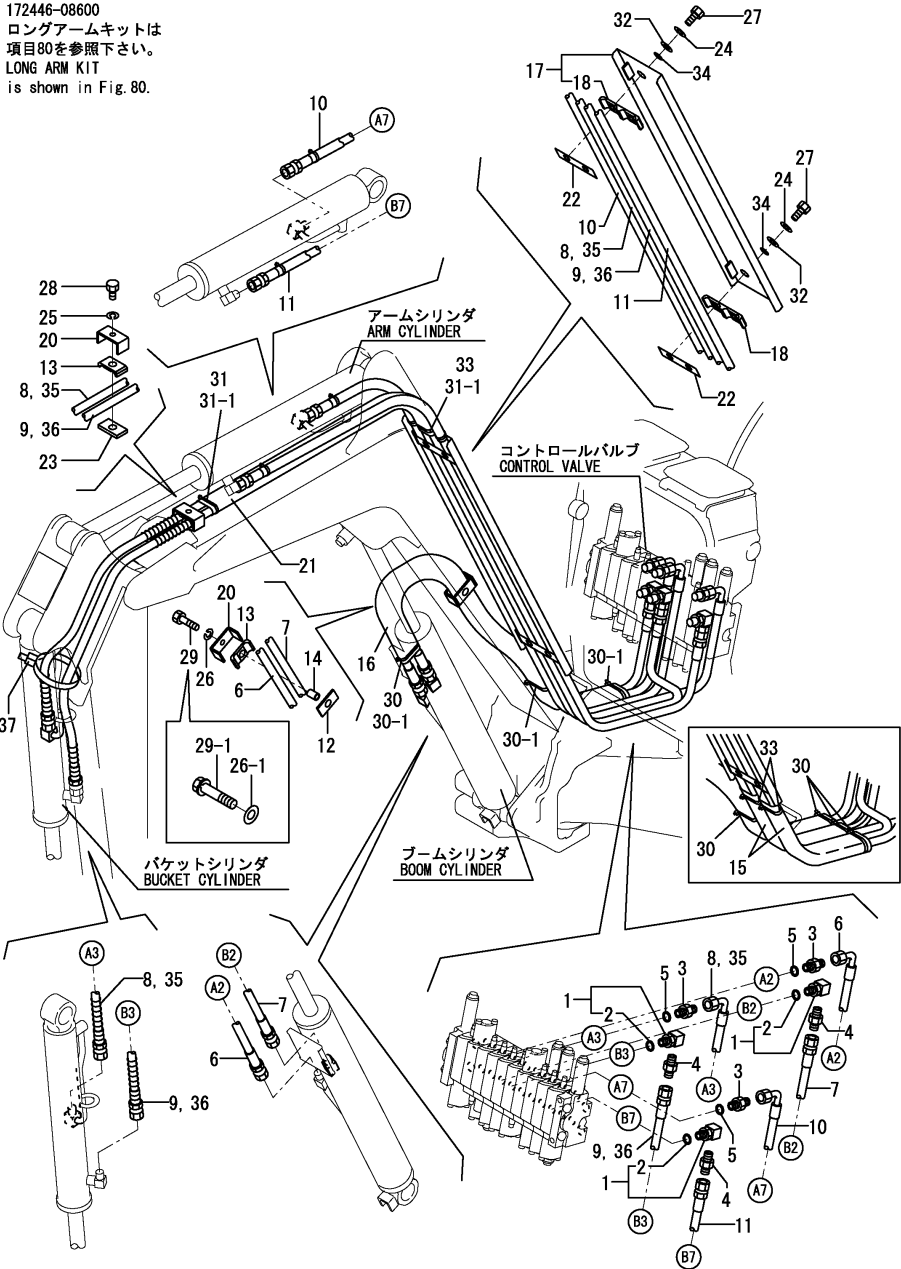


Remarks  
(1)LONG ARM SPEC.

| No.                       | Lev. | Parts No.      | Description         | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|---------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                     | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172137-76100   | ELBOW               | 3    | 3   |     |     |     |     |   |   |
| 2                         | 2    | 24315-000110   | O-RING, 1BP11.0     | 3    | 3   |     |     |     |     |   |   |
| 3                         | 1    | 172123-76121   | ADAPTER             | 3    | 3   |     |     |     |     |   |   |
| 4                         | 1    | 23391-020000   | JOINT, RGI-1/4      | 3    | 3   |     |     |     |     |   |   |
| 5                         | 1    | 24315-000110   | O-RING, 1BP11.0     | 3    | 3   |     |     |     |     |   |   |
| 6                         | 1    | 172446-78161   | HOSE P204BC135      | 1    | 1   |     |     |     |     |   |   |
| 7                         | 1    | 172446-78171   | HOSE P204BB128      | 1    | 1   |     |     |     |     |   |   |
| 8                         | 1    | 172446-78190   | HOSE P204BC246W     | 1    | 1   |     |     |     |     |   |   |
| 8-1                       | 1    | 172446-78191   | HOSE P204BC246W     | 1    | 1   |     |     |     |     |   | N |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 9                         | 1    | 172446-78200   | HOSE P204BB250W     | 1    | 1   |     |     |     |     |   |   |
| 9-1                       | 1    | 172446-78201   | HOSE P204BB250W     | 1    | 1   |     |     |     |     |   | N |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 10                        | 1    | 172446-78270   | HOSE P204BC169K     | 1    | 1   |     |     |     |     |   |   |
| 10-1                      | 1    | 172446-78271   | HOSE P204BC169K     | 1    | 1   |     |     |     |     |   | N |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 11                        | 1    | 172446-78280   | HOSE P204BB187K     | 1    | 1   |     |     |     |     |   |   |
| 11-1                      | 1    | 172446-78281   | HOSE P204BB187K     | 1    | 1   |     |     |     |     |   | N |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 12                        | 1    | 172156-78490   | PLATE, RUBBER (B    | 1    | 1   |     |     |     |     |   |   |
| 13                        | 1    | 172156-78520   | SUPPORT, HOSE       | 2    | 2   |     |     |     |     |   |   |
| 14                        | 1    | 172156-78540   | COLLAR, 9X18        | 1    | 1   |     |     |     |     |   |   |
| 15                        | 1    | 172157-78640   | COVER, HOSE         | 2    | 2   |     |     |     |     |   | Z |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 16                        | 1    | 172446-78680   | COVER, HOSE         | 1    | 1   |     |     |     |     |   |   |
| 17                        | 1    | 172446-78710   | COVER, HOSE         | 1    | 1   |     |     |     |     |   |   |
| 17-1                      | 1    | 172446-78710-1 | COVER, HOSE         | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                     |      |     |     |     |     |     |   |   |
| 18                        | 2    | 172156-78510   | SUPPORT, HOSE       | 2    | 2   |     |     |     |     |   |   |
| 20                        | 1    | 172446-78750   | CLAMP, HOSE         | 2    | 2   |     |     |     |     |   |   |
| 20-1                      | 1    | 172446-78750-3 | CLAMP, HOSE         | 2    | 2   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                     |      |     |     |     |     |     |   |   |
| 21                        | 1    | 172175-78760   | COVER, HOSE         | 1    | 1   |     |     |     |     |   |   |
| 22                        | 1    | 172446-78760   | RUBBER PLATE A      | 2    | 2   |     |     |     |     |   |   |
| 23                        | 1    | 172446-78770   | RUBBER PLATE B      | 1    | 1   |     |     |     |     |   |   |
| 24                        | 1    | 22217-080000   | WASHER, SPRING 8    | 4    | 4   |     |     |     |     |   |   |
| 25                        | 1    | 22217-080000   | WASHER, SPRING 8    | 1    | 1   |     |     |     |     |   |   |
| 26                        | 1    | 22217-080000   | WASHER, SPRING 8    | 1    | 1   |     |     |     |     |   | Z |
| (A=MZZZZZ) (B=MZZZZZ)     |      |                |                     |      |     |     |     |     |     |   |   |
| 26-1                      | 1    | 22137-080000   | WASHER, 8           | 1    | 1   |     |     |     |     |   | W |
| (A=MZZZZZ) (B=MZZZZZ)     |      |                |                     |      |     |     |     |     |     |   |   |
| 27                        | 1    | 26116-080162   | BOLT, M8X 16 PLATED | 4    | 4   |     |     |     |     |   |   |
| 28                        | 1    | 26116-080162   | BOLT, M8X 16 PLATED | 1    | 1   |     |     |     |     |   |   |
| 29                        | 1    | 26116-080302   | BOLT, M8X 30 PLATED | 1    | 1   |     |     |     |     |   |   |
| 29-1                      | 1    | 26013-080352   | BOLT, M8X 35        | 1    | 1   |     |     |     |     |   | R |
| (A=MZZZZZ) (B=MZZZZZ)     |      |                |                     |      |     |     |     |     |     |   |   |
| 30                        | 1    | 933168-55770   | BAND                | 5    | 5   |     |     |     |     |   |   |
| 30-1                      | 1    | 933168-55770   | BAND                | 3    | 3   |     |     |     |     |   | K |
| (A=M/#12255) (B=M/#12255) |      |                |                     |      |     |     |     |     |     |   |   |
| 31                        | 1    | 933168-55770   | BAND                | 1    | 1   |     |     |     |     |   |   |
| 31-1                      | 1    | 933168-55770   | BAND                | 2    | 2   |     |     |     |     |   | K |

Fig.70. HYD.OIL PIPING(BOOM)(VARIABLE LEG)

172446-08600  
ロングアームキットは  
項目80を参照下さい。  
LONG ARM KIT  
is shown in Fig. 80.



(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

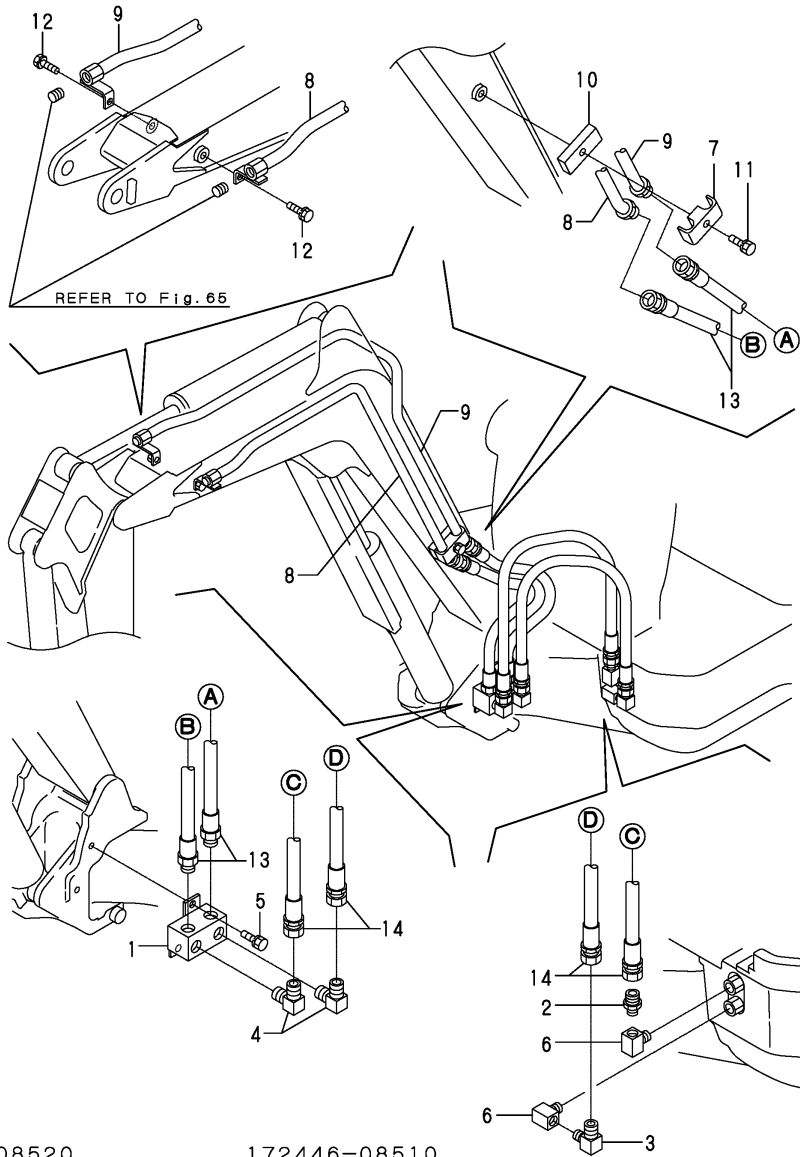
| No.  | Lev. | Parts No.                 | Description     | Q'ty |     |     |     |     |     | I | R   |
|------|------|---------------------------|-----------------|------|-----|-----|-----|-----|-----|---|-----|
|      |      |                           |                 | (A)  | (B) | (C) | (D) | (E) | (F) |   |     |
|      |      | (A=M/#12255) (B=M/#12255) |                 |      |     |     |     |     |     |   |     |
| 32   | 1    | 22157-080000              | WASHER, 8       | 4    | 4   |     |     |     |     |   |     |
| 33   | 1    | 194202-56460              | BAND, 200       | 3    | 3   |     |     |     |     |   | Z   |
|      |      | (A=M/#12255) (B=M/#12255) |                 |      |     |     |     |     |     |   |     |
| 34   | 1    | 22117-080000              | WASHER, 8       | 4    | 4   |     |     |     |     |   |     |
| 35   | 1    | 172446-78850              | HOSE P304BC266W | 1    |     |     |     |     |     |   | 1   |
| 35-1 | 1    | 172446-78851              | HOSE P204BC266W | 1    |     |     |     |     |     |   | N 1 |
|      |      | (A=M/#12255)              |                 |      |     |     |     |     |     |   |     |
| 36   | 1    | 172446-78860              | HOSE P204BB270W | 1    |     |     |     |     |     |   | 1   |
| 36-1 | 1    | 172446-78861              | HOSE P204BB270W | 1    |     |     |     |     |     |   | N 1 |
|      |      | (A=M/#12255)              |                 |      |     |     |     |     |     |   |     |
| 37   | 1    | 172122-79890              | CLAMP, HOSE     | 1    | 1   |     |     |     |     |   | W   |
|      |      | (A=MZZZZZ) (B=MZZZZZ)     |                 |      |     |     |     |     |     |   |     |

Remarks  
(1)LONG ARM SPEC.

Fig.71. HYD.OIL PIPING(P.T.O.BOOM END)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



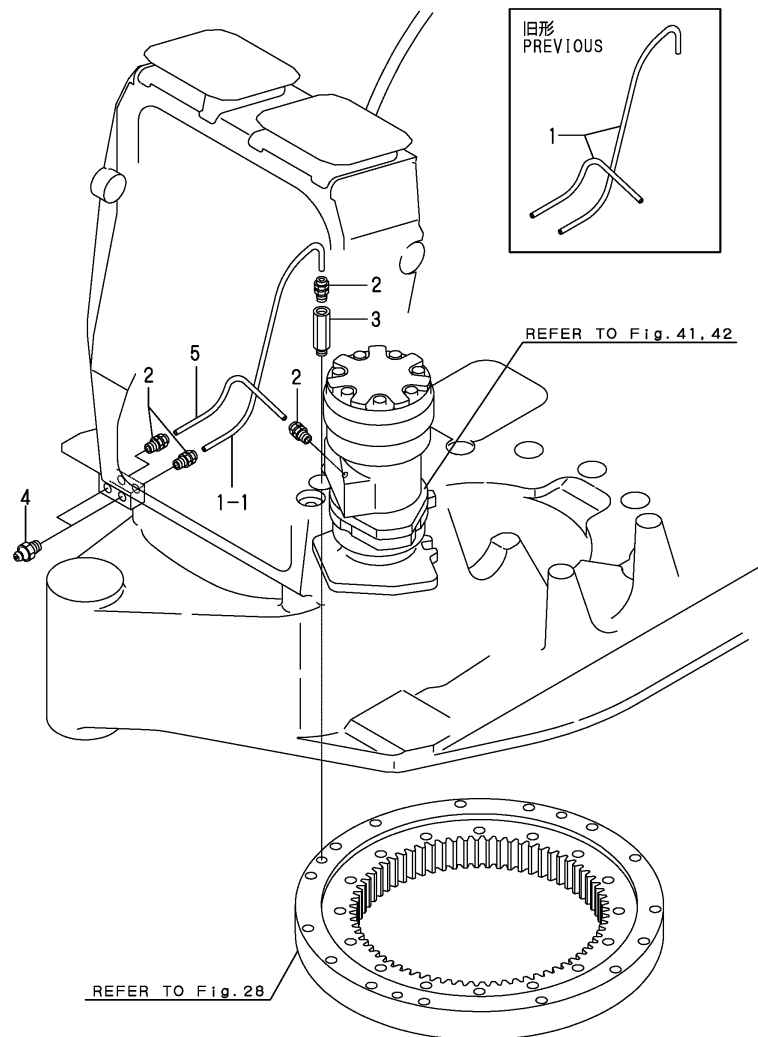
172446-08520  
PTOキット (ブームオンリー) は  
項目79を参照下さい。  
P.T.O. KIT (BOOM ONRY)  
Is shown in Fig.79.

172446-08510  
PTOキット (ブームエンド) は  
項目79を参照下さい。  
P.T.O. KIT (BOOM END)  
Is shown in Fig.79.

| No.          | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
|--------------|------|----------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|              |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1            | 1    | 172446-76350   | JOINT, 1/2           | 1    |     |     |     |     |     |   |   |
| 2            | 1    | 172141-76940   | ADAPTER              | 1    |     |     |     |     |     |   |   |
| 3            | 1    | 172141-76990   | ELBOW                | 1    |     |     |     |     |     |   |   |
| 4            | 1    | 23393-040000   | JOINT, 90RG1-1/2     | 2    |     |     |     |     |     |   |   |
| 5            | 1    | 26013-100202   | BOLT, M10X 20        | 2    |     |     |     |     |     |   |   |
| 6            | 1    | 933166-24240   | ELBOW, SWIVEL JOINT  | 2    |     |     |     |     |     |   |   |
| 7            | 1    | 172112-76300-3 | RETAINER A,BOOM PIPE | 1    |     |     |     |     |     |   |   |
| 7-1          | 1    | 172112-76300-5 | RETAINER A,BOOM PIPE | 1    |     |     |     |     |     |   | S |
| (A=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 8            | 1    | 172446-76500   | TUBE, PTO            | 1    |     |     |     |     |     |   |   |
| 8-1          | 1    | 172446-76500-1 | TUBE, PTO            | 1    |     |     |     |     |     |   | S |
| (A=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 9            | 1    | 172446-76520   | TUBE, PTO            | 1    |     |     |     |     |     |   |   |
| 9-1          | 1    | 172446-76520-1 | TUBE, PTO            | 1    |     |     |     |     |     |   | S |
| (A=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 10           | 1    | 172175-76590-5 | PLATE, SPACER (87)   | 1    |     |     |     |     |     |   |   |
| 10-1         | 1    | 172175-76590-1 | PLATE, SPACER (2J)   | 1    |     |     |     |     |     |   | S |
| (A=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 11           | 1    | 26013-100552   | BOLT, M10X 55        | 1    |     |     |     |     |     |   |   |
| 12           | 1    | 26013-100202   | BOLT, M10X 20        | 2    |     |     |     |     |     |   |   |
| 13           | 1    | 172446-78800   | HOSE H206AB039K      | 2    |     |     |     |     |     |   |   |
| 14           | 1    | 172446-78810   | HOSE H206BB075K      | 2    |     |     |     |     |     |   |   |

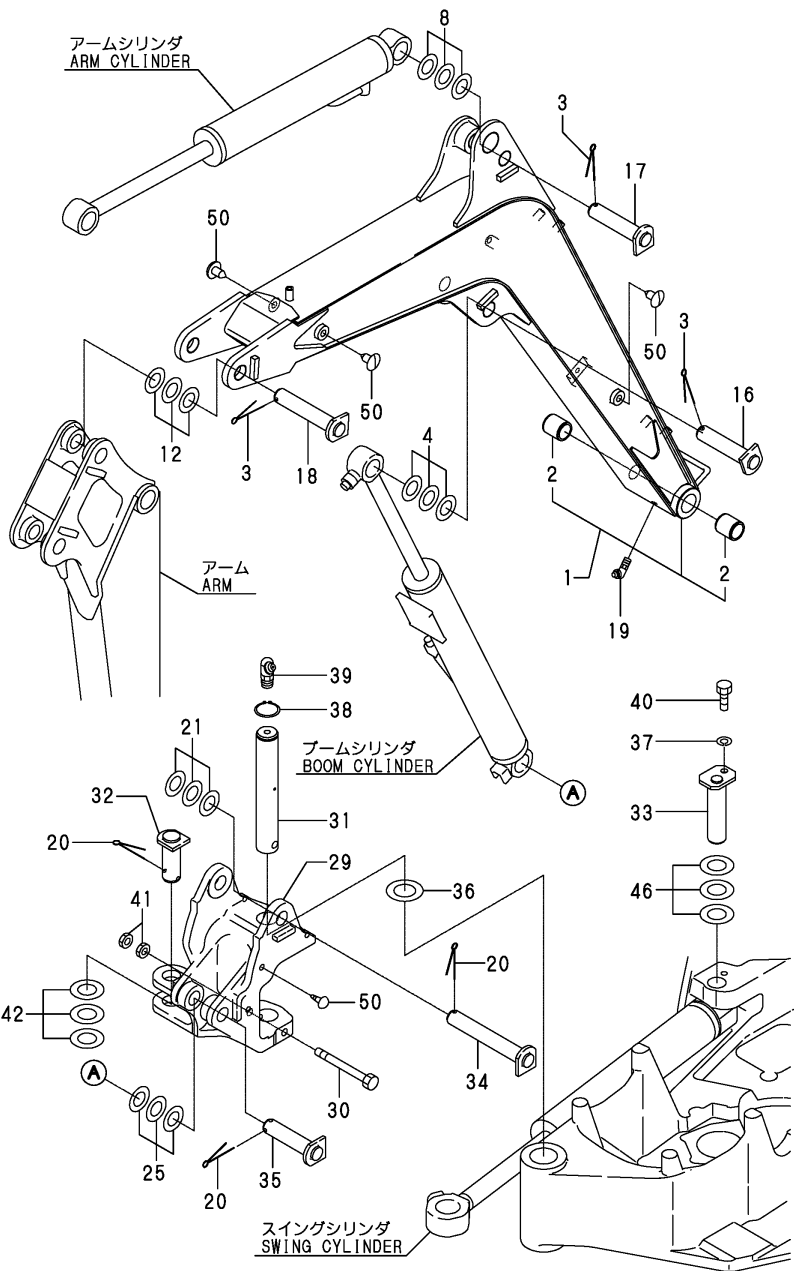
(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=



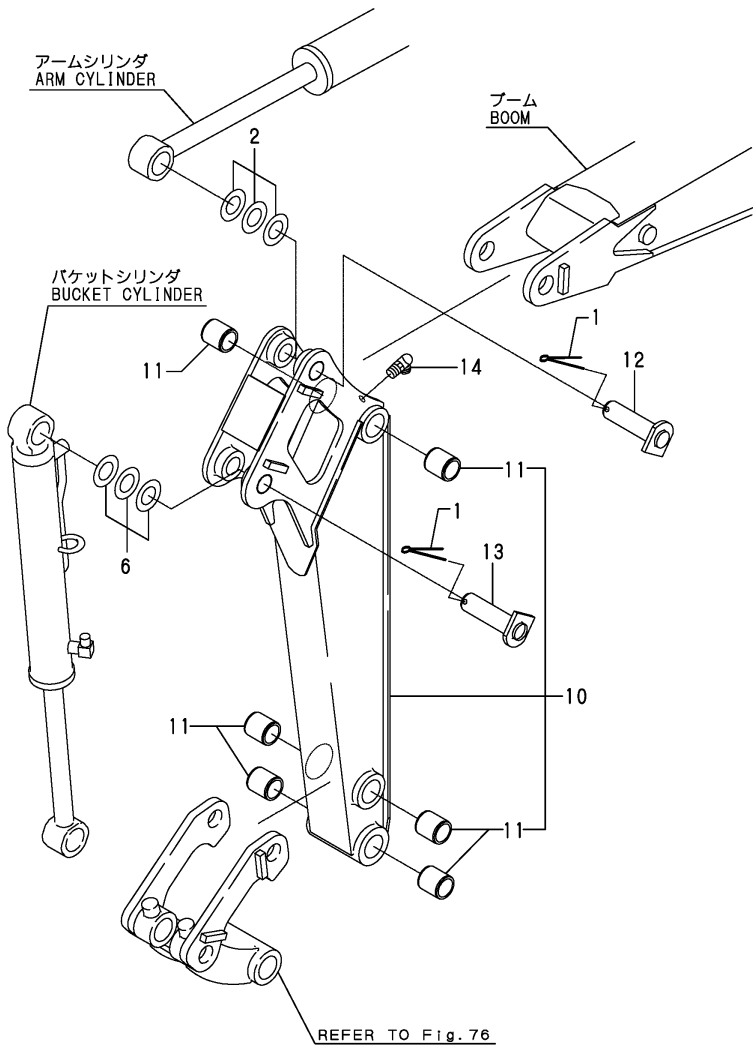
| No. | Lev. | Parts No.    | Description          | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172446-77100 | HOSE P602YY043       | 2    | 2   |     |     |     |     |   |   |
| 1-1 | 1    | 172446-77100 | HOSE P602YY043       | 1    | 1   |     |     |     |     |   | K |
|     |      | (A=M/#11977) | (B=M/#11977)         |      |     |     |     |     |     |   |   |
| 2   | 1    | 172141-77800 | JOINT, GREASE        | 4    | 4   |     |     |     |     |   |   |
| 3   | 1    | 172147-77800 | CONNECTOR, PT1/8     | 1    | 1   |     |     |     |     |   |   |
| 4   | 1    | 24761-020000 | NIPPLE, GREASE PT1/8 | 2    | 2   |     |     |     |     |   |   |
| 5   | 1    | 172186-77100 | HOSE P602YY055       | 1    | 1   |     |     |     |     |   | W |
|     |      | (A=M/#11977) | (B=M/#11977)         |      |     |     |     |     |     |   |   |

OCK10-M40502 IMPLEMENT  
Fig.73. BOOM & BOOM BRACKET



| OCK10-M40502 Fig.73 |      |                           |                      |      |     |     |     |     |     |   |   |
|---------------------|------|---------------------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
| (A)=SV08-1(JP) (D)= |      |                           |                      |      |     |     |     |     |     |   |   |
| (B)=SV08-1(EX) (E)= |      |                           |                      |      |     |     |     |     |     |   |   |
| (C)= (F)=           |      |                           |                      |      |     |     |     |     |     |   |   |
| No.                 | Lev. | Parts No.                 | Description          | Q'ty |     |     |     |     |     | I | R |
|                     |      |                           |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                   | 1    | 172446-81100              | BOOM (YELLOW:87)     | 1    | 1   |     |     |     |     |   |   |
| 1-1                 | 1    | 172446-81090              | BOOM ASSY(YELLOW:87) | 1    | 1   |     |     |     |     |   | N |
|                     |      | (A=M/#11828) (B=M/#11828) |                      |      |     |     |     |     |     |   |   |
| 1-2                 | 1    | 172446-81090-1            | BOOM ASSY(YELLOW:2J) | 1    | 1   |     |     |     |     |   | S |
|                     |      | (A=M/#13347) (B=M/#13347) |                      |      |     |     |     |     |     |   |   |
| 2                   | 2    | 172156-72410              | BUSH, PIN 25 35 A    | 2    | 2   |     |     |     |     |   |   |
| 3                   | 1    | 172155-81390              | COTTER PIN 6X 35     | 3    | 3   |     |     |     |     |   |   |
| 4                   | 1    | 172156-81400              | SHIM ASSY            | 1    | 1   |     |     |     |     |   |   |
| 8                   | 1    | 172156-81400              | SHIM ASSY            | 1    | 1   |     |     |     |     |   |   |
| 12                  | 1    | 172156-81400              | SHIM ASSY            | 1    | 1   |     |     |     |     |   |   |
| 16                  | 1    | 172A29-81400              | PIN 25X106           | 1    | 1   |     |     |     |     |   |   |
| 17                  | 1    | 172A29-81400              | PIN 25X106           | 1    | 1   |     |     |     |     |   |   |
| 18                  | 1    | 172498-81320              | PIN 25X124 CMP       | 1    | 1   |     |     |     |     |   |   |
| 19                  | 1    | 24761-050000              | NIPPLE, GREASE C     | 1    | 1   |     |     |     |     |   |   |
| 20                  | 1    | 172155-81390              | COTTER PIN 6X 35     | 3    | 3   |     |     |     |     |   |   |
| 21                  | 1    | 172156-81400              | SHIM ASSY            | 1    | 1   |     |     |     |     |   |   |
| 25                  | 1    | 172156-81400              | SHIM ASSY            | 1    | 1   |     |     |     |     |   |   |
| 29                  | 1    | 172446-82300              | BRACKET,BOOM (87)    | 1    | 1   |     |     |     |     |   |   |
| 29-1                | 1    | 172446-82300-1            | BRACKET,BOOM (2J)    | 1    | 1   |     |     |     |     |   | S |
|                     |      | (A=M/#13347) (B=M/#13347) |                      |      |     |     |     |     |     |   |   |
| 30                  | 1    | 172157-82340              | BOLT 12X 95          | 1    | 1   |     |     |     |     |   |   |
| 31                  | 1    | 172A29-82350              | PIN 35X233           | 1    | 1   |     |     |     |     |   |   |
| 32                  | 1    | 172A29-82370              | PIN 30X 67           | 1    | 1   |     |     |     |     |   |   |
| 33                  | 1    | 172A29-82400              | PIN 30X112           | 1    | 1   |     |     |     |     |   |   |
| 34                  | 1    | 172A29-82450              | PIN 25X161           | 1    | 1   |     |     |     |     |   |   |
| 35                  | 1    | 172498-82320              | PIN 25X98 ASSY       | 1    | 1   |     |     |     |     |   |   |
| 36                  | 1    | 172141-84630              | SHIM                 | 1    | 1   |     |     |     |     |   |   |
| 37                  | 1    | 22217-100000              | WASHER, SPRING 10    | 1    | 1   |     |     |     |     |   |   |
| 38                  | 1    | 22242-000350              | RING, 35             | 1    | 1   |     |     |     |     |   |   |
| 39                  | 1    | 24761-050000              | NIPPLE, GREASE C     | 1    | 1   |     |     |     |     |   |   |
| 40                  | 1    | 26116-100202              | BOLT, M10X 20 PLATED | 1    | 1   |     |     |     |     |   |   |
| 41                  | 1    | 26756-120002              | NUT, LOCK M12        | 2    | 2   |     |     |     |     |   |   |
| 42                  | 1    | 933160-06711              | SHIM ASSY            | 1    | 1   |     |     |     |     |   |   |
| 46                  | 1    | 933160-06711              | SHIM ASSY            | 1    | 1   |     |     |     |     |   |   |
| 50                  | 1    | 172122-17190              | CLIP, TREE           | 5    | 5   |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
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|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
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|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
|                     |      |                           |                      |      |     |     |     |     |     |   |   |
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Fig.74. ARM



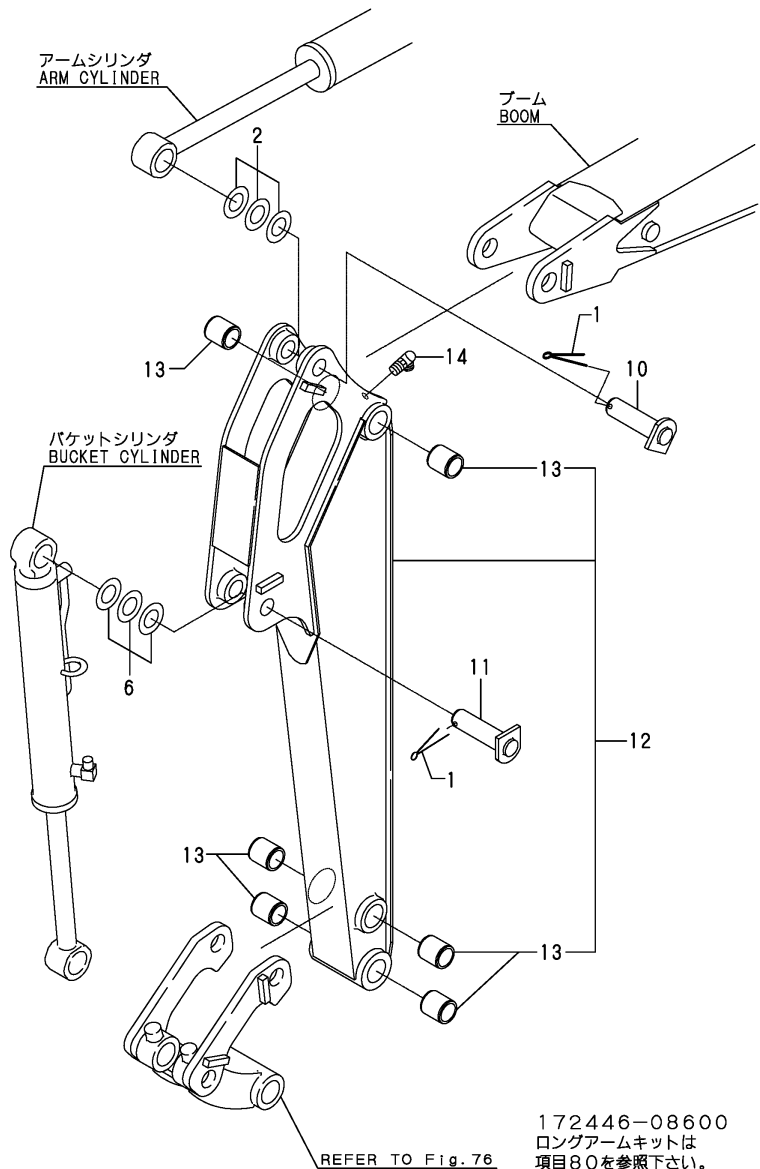
(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No.                       | Lev. | Parts No.      | Description       | Q'ty |     |     |     |     |     | I | R |
|---------------------------|------|----------------|-------------------|------|-----|-----|-----|-----|-----|---|---|
|                           |      |                |                   | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172155-81390   | COTTER PIN 6X 35  | 2    | 2   |     |     |     |     |   |   |
| 2                         | 1    | 172156-81400   | SHIM ASSY         | 1    | 1   |     |     |     |     |   |   |
| 6                         | 1    | 172156-81400   | SHIM ASSY         | 1    | 1   |     |     |     |     |   |   |
| 10                        | 1    | 172446-81500   | ARM ASSY, 670     | 1    | 1   |     |     |     |     |   |   |
| 10-1                      | 1    | 172446-81490   | ARM ASSY, 670     | 1    | 1   |     |     |     |     |   | N |
| (A=M/#11828) (B=M/#11828) |      |                |                   |      |     |     |     |     |     |   |   |
| 10-2                      | 1    | 172446-81490-1 | ARM ASSY, 670     | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                   |      |     |     |     |     |     |   |   |
| 11                        | 2    | 172157-81360   | BUSH 25 35 A, PIN | 6    | 6   |     |     |     |     |   |   |
| 12                        | 1    | 172A29-81620   | PIN 25X 83        | 1    | 1   |     |     |     |     |   |   |
| 13                        | 1    | 172A29-81620   | PIN 25X 83        | 1    | 1   |     |     |     |     |   |   |
| 14                        | 1    | 24761-050000   | NIPPLE, GREASE C  | 1    | 1   |     |     |     |     |   |   |

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
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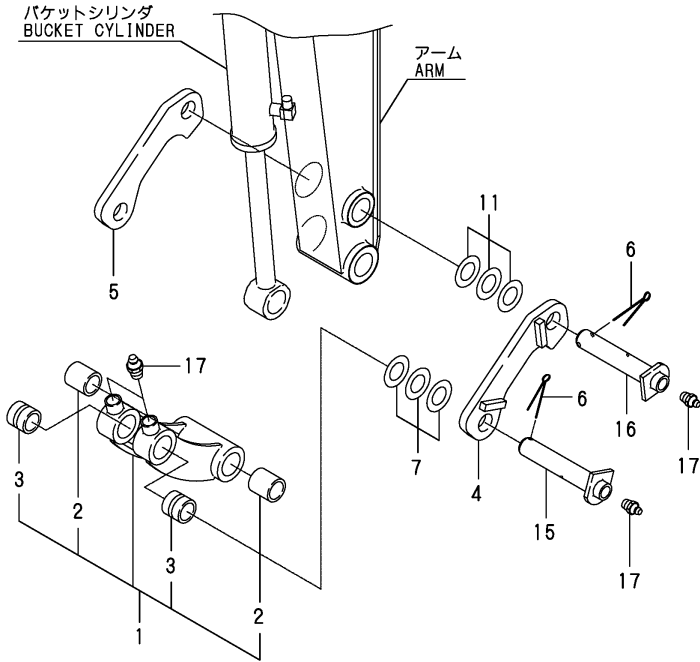


172446-08600  
ロングアームキットは  
項目80を参照下さい。  
LONG ARM KIT  
Is shown in Fig. 80.

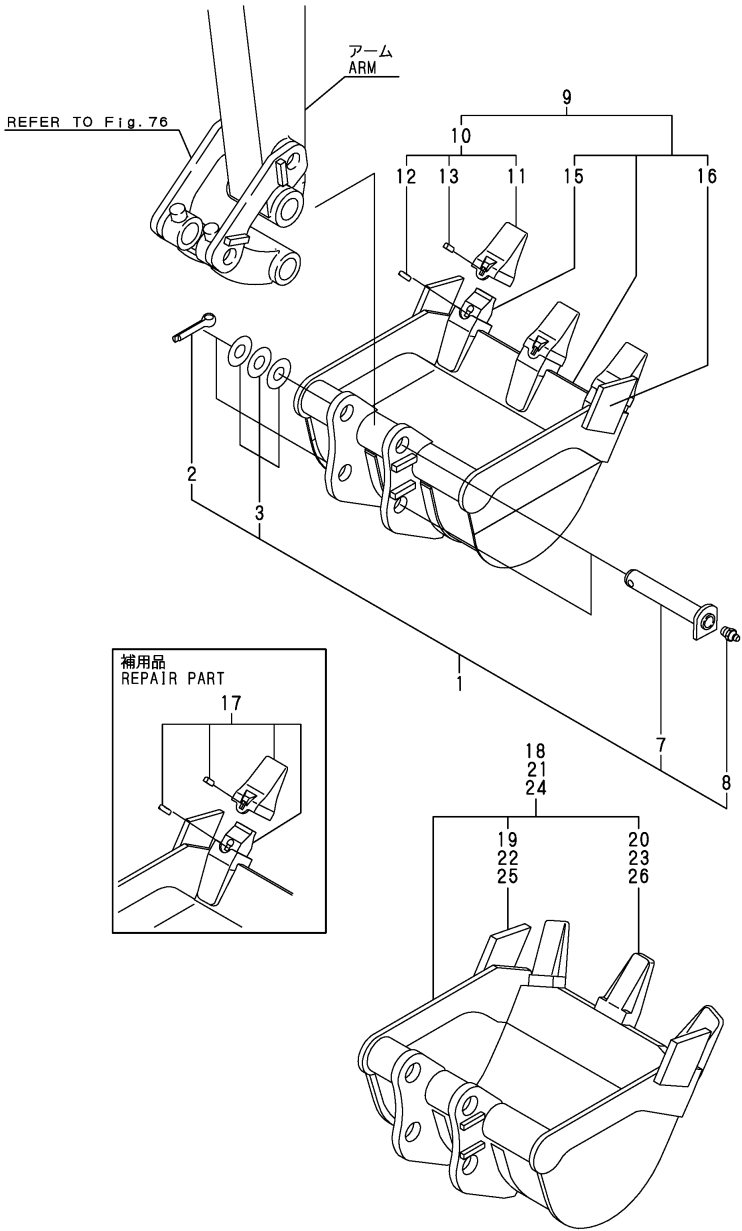
| No.          | Lev. | Parts No.      | Description       | Q'ty |     |     |     |     |     | I | R |
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|              |      |                |                   | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1            | 1    | 172155-81390   | COTTER PIN 6X 35  | 2    |     |     |     |     |     |   |   |
| 2            | 1    | 172156-81400   | SHIM ASSY         | 1    |     |     |     |     |     |   |   |
| 6            | 1    | 172156-81400   | SHIM ASSY         | 1    |     |     |     |     |     |   |   |
| 10           | 1    | 172A29-81620   | PIN 25X 83        | 1    |     |     |     |     |     |   |   |
| 11           | 1    | 172A29-81620   | PIN 25X 83        | 1    |     |     |     |     |     |   |   |
| 12           | 1    | 172446-81900   | ARM ASSY          | 1    |     |     |     |     |     |   |   |
| 12-1         | 1    | 172446-81900-1 | ARM ASSY          | 1    |     |     |     |     |     |   | S |
| (A=M/#13347) |      |                |                   |      |     |     |     |     |     |   |   |
| 12-2         | 1    | 172446-81890   | ARM ASSY, 870     | 1    |     |     |     |     |     |   | N |
| (A=M/#13930) |      |                |                   |      |     |     |     |     |     |   |   |
| 13           | 2    | 172157-81360   | BUSH 25 35 A, PIN | 6    |     |     |     |     |     |   |   |
| 14           | 1    | 24761-050000   | NIPPLE, GREASE C  | 1    |     |     |     |     |     |   |   |

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
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| No.                       | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
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|                           |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1                         | 1    | 172157-81302-2 | LINK, BUCKET (87)    | 1    | 1   |     |     |     |     |   |   |
| 1-1                       | 1    | 172157-81302-3 | LINK, BUCKET (2J)    | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 2                         | 2    | 172157-81360   | BUSH 25 35 A, PIN    | 2    | 2   |     |     |     |     |   |   |
| 3                         | 2    | 172157-81370   | BUSH 25 35, PIN      | 2    | 2   |     |     |     |     |   |   |
| 4                         | 1    | 172157-81341-2 | ARM, BUCKET          | 1    | 1   |     |     |     |     |   |   |
| 4-1                       | 1    | 172157-81341-3 | ARM, BUCKET          | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 5                         | 1    | 172157-81351-2 | ARM, BUCKET          | 1    | 1   |     |     |     |     |   |   |
| 5-1                       | 1    | 172157-81351-3 | ARM, BUCKET          | 1    | 1   |     |     |     |     |   | S |
| (A=M/#13347) (B=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 6                         | 1    | 172155-81390   | COTTER PIN 6X 35     | 2    | 2   |     |     |     |     |   |   |
| 7                         | 1    | 172156-81400   | SHIM ASSY            | 1    | 1   |     |     |     |     |   |   |
| 11                        | 1    | 172156-81400   | SHIM ASSY            | 1    | 1   |     |     |     |     |   |   |
| 15                        | 1    | 172A20-82100   | PIN 25X125 ASSY      | 1    | 1   |     |     |     |     |   |   |
| 16                        | 1    | 172A20-82100   | PIN 25X125 ASSY      | 1    | 1   |     |     |     |     |   |   |
| 17                        | 1    | 24761-020000   | NIPPLE, GREASE PT1/8 | 4    | 4   |     |     |     |     |   |   |

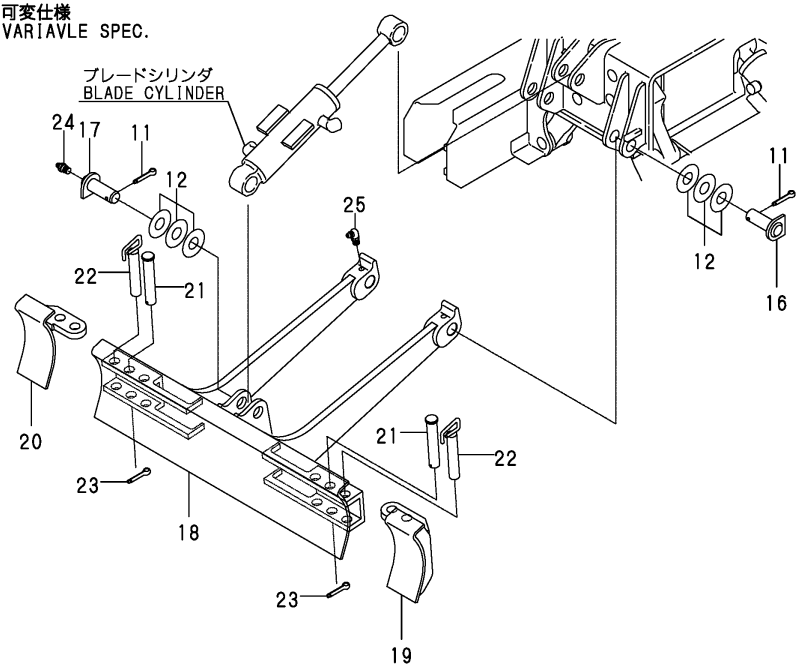
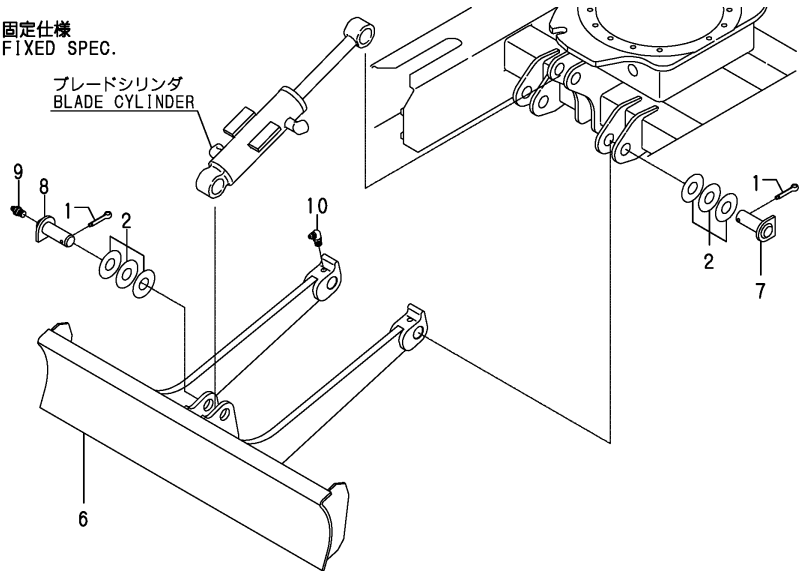


(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
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| No.          | Lev. | Parts No.      | Description          | Q'ty |     |     |     |     |     | I | R |
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|              |      |                |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1            | 1    | 172A20-82120   | BUCKET PIN KIT       | 2    | 2   |     |     |     |     |   |   |
| 2            | 2    | 172155-81390   | COTTER PIN 6X 35     | 2    | 2   |     |     |     |     |   |   |
| 3            | 2    | 172156-81400   | SHIM ASSY            | 2    | 2   |     |     |     |     |   |   |
| 7            | 2    | 172A20-82100   | PIN 25X125 ASSY      | 2    | 2   |     |     |     |     |   |   |
| 8            | 2    | 24761-020000   | NIPPLE, GREASE PT1/8 | 2    | 2   |     |     |     |     |   |   |
| 9            | 1    | 172480-82400-1 | BUCKET ASSY, 350     | 1    |     |     |     |     |     |   |   |
| 9-1          | 1    | 172480-82400-2 | BUCKET ASSY, 350     | 1    |     |     |     |     |     | S |   |
| (A=M/#13347) |      |                |                      |      |     |     |     |     |     |   |   |
| 10           | 2    | 172480-81460   | TOOTH KIT, POINT     | 3    |     |     |     |     |     |   |   |
| 11           | 3    | 172480-81470   | TOOTH, POINT         | 3    |     |     |     |     |     |   |   |
| 12           | 3    | 172480-81480   | PIN, LOCK PIN        | 3    |     |     |     |     |     |   |   |
| 13           | 3    | 172480-81490   | RUBBER, PIN          | 3    |     |     |     |     |     |   |   |
| 15           | 3    | 172480-81450   | ADAPTER, 13          | 3    |     |     |     |     |     |   |   |
| 16           | 3    | 172137-86240   | CUTTER, SIDE         | 2    |     |     |     |     |     |   |   |
| 17           | 1    | 772480-81450-2 | TOOTH ASSY           | 1    |     |     |     |     |     |   | 1 |
| 18           | 1    | 172157-81400-1 | BUCKET ASSY, 350     |      | 1   |     |     |     |     |   |   |
| 19           | 2    | 172137-86240   | CUTTER, SIDE         |      | 2   |     |     |     |     |   |   |
| 20           | 2    | 172110-89130-1 | TEETH ASSY           |      | 3   |     |     |     |     |   |   |
| 21           | 1    | 172157-81510-1 | BUCKET ASSY          | 1    |     |     |     |     |     |   |   |
| 22           | 2    | 172137-86240   | CUTTER, SIDE         | 2    |     |     |     |     |     |   |   |
| 23           | 2    | 172110-89130-1 | TEETH ASSY           | 3    |     |     |     |     |     |   |   |
| 24           | 1    | 172157-81500-1 | BUCKET ASSY          | 1    |     |     |     |     |     |   |   |
| 25           | 2    | 172137-86240   | CUTTER, SIDE         | 2    |     |     |     |     |     |   |   |
| 26           | 2    | 172110-89130-1 | TEETH ASSY           | 3    |     |     |     |     |     |   |   |

Remarks  
(1)REPAIR PART.



(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
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| No.  | Lev. | Parts No.                 | Description          | Q'ty |     |     |     |     |     | I | R |
|------|------|---------------------------|----------------------|------|-----|-----|-----|-----|-----|---|---|
|      |      |                           |                      | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1    | 1    | 172155-81390              | COTTER PIN 6X 35     | 4    | 4   |     |     |     |     |   |   |
| 2    | 1    | 172156-81400              | SHIM ASSY            | 4    | 4   |     |     |     |     |   |   |
| 6    | 1    | 172446-94100              | BLADE (GREEN:88)     | 1    | 1   |     |     |     |     |   |   |
| 6-1  | 1    | 172446-94100-1            | BLADE (GRAY:49)      | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 7    | 1    | 172498-94200              | PIN 25X59 ASSY       | 2    | 2   |     |     |     |     |   |   |
| 8    | 1    | 172498-94240              | PIN 25X59 B ASSY     | 2    | 2   |     |     |     |     |   |   |
| 9    | 1    | 24761-020000              | NIPPLE, GREASE PT1/8 | 2    | 2   |     |     |     |     |   |   |
| 10   | 1    | 24761-040000              | NIPPLE, GREASE B     | 2    | 2   |     |     |     |     |   |   |
| 11   | 1    | 172155-81390              | COTTER PIN 6X 35     | 4    | 4   |     |     |     |     |   |   |
| 12   | 1    | 172156-81400              | SHIM ASSY            | 4    | 4   |     |     |     |     |   |   |
| 16   | 1    | 172498-94220              | PIN 25X59 ASSY       | 2    | 2   |     |     |     |     |   |   |
| 17   | 1    | 172498-94240              | PIN 25X59 B ASSY     | 2    | 2   |     |     |     |     |   |   |
| 18   | 1    | 172446-94500              | BLADE (GREEN:88)     | 1    | 1   |     |     |     |     |   |   |
| 18-1 | 1    | 172446-94500-1            | BLADE (GRAY:49)      | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 19   | 1    | 172446-94600              | BLADE L (GREEN:88)   | 1    | 1   |     |     |     |     |   |   |
| 19-1 | 1    | 172446-94600-1            | BLADE L (GRAY:49)    | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 20   | 1    | 172446-94610              | BLADE R (GREEN:88)   | 1    | 1   |     |     |     |     |   |   |
| 20-1 | 1    | 172446-94610-1            | BLADE R (GRAY:49)    | 1    | 1   |     |     |     |     |   | S |
|      |      | (A=M/#11572) (B=M/#11572) |                      |      |     |     |     |     |     |   |   |
| 21   | 1    | 172446-94700              | PIN 20X107           | 2    | 2   |     |     |     |     |   |   |
| 22   | 1    | 172446-94710              | PIN 20               | 2    | 2   |     |     |     |     |   |   |
| 23   | 1    | 22417-400350              | PIN, COTTER 4.0X35   | 2    | 2   |     |     |     |     |   |   |
| 24   | 1    | 24761-020000              | NIPPLE, GREASE PT1/8 | 2    | 2   |     |     |     |     |   |   |
| 25   | 1    | 24761-040000              | NIPPLE, GREASE B     | 2    | 2   |     |     |     |     |   |   |

Fig.79. P.T.O.KIT(OPTIONAL)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

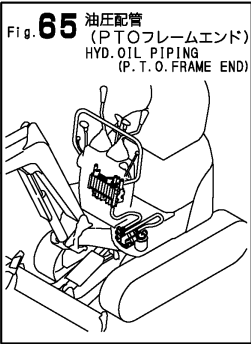
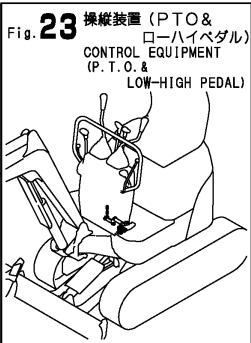
(D)=  
(E)=  
(F)=

| No. | Lev. | Parts No.    | Description        | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|--------------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |                    | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172446-08510 | PTO KIT, BOOM END  | 1    |     |     |     |     |     |   |   |
| 2   | 2    | 172446-08500 | PTO KIT, FRAME END | 1    |     |     |     |     |     |   |   |
| 18  | 2    | 172446-08520 | PTO KIT, BOOM ONLY | 1    |     |     |     |     |     |   |   |

PTOキット (フレームエンド)  
P. T. O. KIT (FRAME END)  
(172446-08500)

PTO配管の付いていない標準仕様に フレームエンド  
までの油圧機能を追加する為のペダルロックと  
配管を加える改裝部品です。

Parts in order to add hydraulic function  
of frame end to standard spec.with no  
P.T.O.piping.

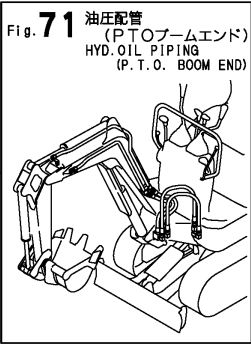


2  
見出しNo. 2は、  
項目23の  
見出しNo. 18から21と  
項目65の  
見出しNo. 1から9を  
含みます。  
Ref No. 2  
Inc Fig. 23  
Ref No. 18~21  
Inc Fig. 65  
Ref No. 1~9

1  
PTOキット (ブームエンド)  
P. T. O. KIT (BOOM END)  
(172446-08510)

PTO配管の付いていない標準仕様に  
フレームエンド及びブームエンドまでの配管  
及びペダルロックを加える改裝部品です。

Parts in order to add pedal  
lock & piping of frame end &  
arm end to standard spec. to  
standard spec.  
With no P.T.O.piping.



PTOキット (ブームオンリー)  
P. T. O. KIT (BOOM ONRY)  
(172446-08520)

ブームエンドまでのPTO配管がセットされている仕様に  
フレームエンドまで配管を延長する為の部品です。

P.T.O.piping parts in order to extend  
piping from frame end to boom end.

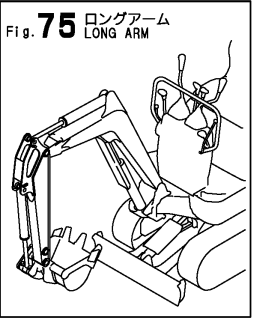
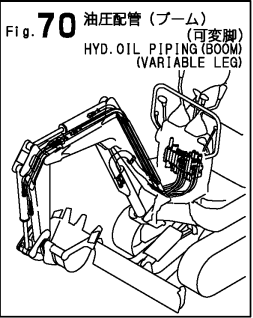
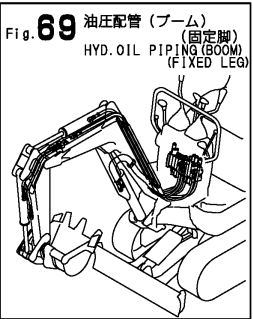
見出しNo. 18は、  
項目71の見出しNo. 1から14を  
含みます。  
Ref No. 18  
Inc Fig. 71 Ref No. 1~14

Fig.80. LONG ARM KIT(OPTIONAL)

(A)=SV08-1(JP)  
(B)=SV08-1(EX)  
(C)=

(D)=  
(E)=  
(F)=

| No. | Lev. | Parts No.    | Description  | Q'ty |     |     |     |     |     | I | R |
|-----|------|--------------|--------------|------|-----|-----|-----|-----|-----|---|---|
|     |      |              |              | (A)  | (B) | (C) | (D) | (E) | (F) |   |   |
| 1   | 1    | 172446-08600 | ARM KIT, 870 | 1    |     |     |     |     |     |   |   |



1  
ロングアームキット  
LONG ARM KIT  
(172446-08600)

## Parts No. Index

| Parts No.      | Fig. No. | Ref. No. |
|----------------|----------|----------|
| 119247-77100   | 14       | 16       |
| 119515-12520   | 6        | 8        |
| 119655-12570   | 6        | 9        |
| 119808-12540   | 6        | 10       |
| 121450-44531   | 9        | 23       |
| 121468-44510   | 9        | 21       |
| 121468-44540   | 9        | 24       |
| 121470-44540   | 1        | 35       |
| 121470-44581   | 9        | 26       |
| 124450-44560   | 9        | 25       |
| 124766-59050   | 9        | 39       |
|                | 11       | 7        |
| 129052-55630   | 11       | 6        |
| 172068-28490   | 23       | 18       |
| 172110-89130-1 | 77       | 20       |
|                |          | 23       |
|                |          | 26       |
| 172112-16650   | 12       | 4        |
| 172112-76300-3 | 71       | 7        |
| 172112-76300-5 | 71       | 7 -1     |
| 172112-77580   | 38       | 17 B     |
|                |          | 32 B     |
|                | 67       | 6        |
| 172112-77660   | 63       | 14       |
|                | 64       | 14       |
|                | 67       | 29       |
| 172116-46630   | 31       | 16       |
| 172122-17190   | 26       | 1        |
|                | 27       | 12       |
|                | 73       | 50       |
| 172122-46590   | 19       | 18       |
|                | 20       | 14       |
| 172122-47250   | 21       | 17       |
| 172122-79890   | 69       | 37       |
|                | 70       | 37       |
| 172122-79920   | 13       | 26       |
| 172122-79930   | 13       | 1        |
|                | 14       | 19       |
| 172123-76121   | 58       | 3        |
|                | 59       | 3        |
|                | 60       | 3        |
|                | 61       | 3        |
|                | 62       | 3        |
|                | 69       | 3        |
|                | 70       | 3        |
| 172124-46200   | 21       | 9        |
| 172125-03951   | 2        | 37       |
| 172126-73400   | 40       | 40       |
| 172131-73360   | 41       | 14       |
| 172131-73381   | 41       | 15       |

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 172131-73410 | 41       | 16       |
| 172131-73420 | 41       | 17       |
| 172131-73431 | 41       | 31       |
| 172131-73440 | 41       | 18       |
| 172131-73450 | 41       | 19       |
| 172131-73460 | 41       | 20       |
| 172131-73470 | 41       | 21       |
| 172131-73480 | 41       | 22       |
| 172131-73490 | 41       | 23       |
| 172131-73501 | 41       | 25       |
|              |          | 32       |
| 172131-73510 | 41       | 26       |
|              |          | 33       |
| 172131-73520 | 41       | 27       |
|              |          | 34       |
| 172131-73530 | 41       | 28       |
| 172131-73540 | 41       | 29       |
| 172131-73551 | 41       | 24       |
| 172131-73760 | 41       | 35       |
| 172131-73931 | 41       | 30       |
| 172137-03300 | 1        | 27       |
|              | 2        | 15       |
| 172137-14630 | 11       | 4        |
| 172137-16560 | 9        | 35       |
|              | 11       | 10       |
|              | 13       | 13       |
|              |          | 21       |
| 172137-37360 | 15       | 6        |
| 172137-74520 | 46       | 19       |
|              |          | 35       |
|              | 47       | 14       |
|              |          | 42       |
|              |          | 58       |
|              | 48       | 12       |
|              |          | 27       |
|              | 49       | 35       |
|              |          | 51       |
|              | 50       | 14       |
|              |          | 42       |
|              |          | 58       |
|              | 51       | 12       |
|              |          | 27       |
|              | 52       | 15       |
|              |          | 35       |
|              |          | 52       |
|              | 53       | 9        |
|              |          | 35       |
|              |          | 50       |
|              | 54       | 12       |
|              |          | 27       |

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 172137-76100 | 58       | 1        |
|              | 59       | 1        |
|              | 60       | 1        |
|              | 61       | 1        |
|              | 62       | 1        |
|              | 69       | 1        |
|              | 70       | 1        |
| 172137-78130 | 60       | 8        |
| 172137-86240 | 77       | 16       |
|              |          | 19       |
|              |          | 22       |
|              |          | 25       |
| 172141-03202 | 1        | 14       |
|              | 3        | 3        |
| 172141-17150 | 14       | 11       |
| 172141-41360 | 17       | 3        |
|              | 24       | 2        |
| 172141-41370 | 17       | 4        |
|              |          | 5        |
|              | 21       | 2        |
|              |          | 26       |
| 172141-42750 | 19       | 1        |
|              | 20       | 1        |
| 172141-64370 | 30       | 3        |
| 172141-72580 | 36       | 12       |
| 172141-76220 | 63       | 9        |
| 172141-76940 | 71       | 2        |
| 172141-76990 | 65       | 4        |
|              | 71       | 3        |
| 172141-77800 | 72       | 2        |
| 172141-84630 | 73       | 36       |
| 172142-03302 | 1        | 28       |
|              | 3        | 10       |
| 172142-73800 | 43       | 11       |
|              | 44       | 12       |
|              | 45       | 3        |
| 172142-76100 | 57       | 1        |
| 172142-76181 | 57       | 2        |
| 172145-76180 | 65       | 1        |
| 172146-12150 | 7        | 4        |
| 172147-77800 | 72       | 3        |
| 172148-73870 | 43       | 13       |
|              | 44       | 14       |
|              | 45       | 5        |
| 172149-17120 | 14       | 7        |
| 172149-17130 | 14       | 9        |
| 172149-17140 | 14       | 8        |
|              |          | 10       |
| 172151-45010 | 19       | 2        |
|              | 20       | 2        |

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| 172155-37310   | 15       | 5        |
| 172155-57610   | 28       | 19       |
| 172155-81390   | 26       | 14       |
|                | 73       | 3        |
|                |          | 20       |
|                | 74       | 1        |
|                | 75       | 1        |
|                | 76       | 6        |
|                | 77       | 2        |
|                | 78       | 1        |
|                |          | 11       |
| 172156-17401   | 14       | 12       |
| 172156-17420   | 14       | 13       |
| 172156-17430-1 | 14       | 14       |
| 172156-17430-5 | 14       | 14 -1    |
| 172156-61320   | 7        | 7        |
| 172156-64420   | 30       | 4        |
| 172156-65690   | 31       | 25       |
| 172156-72410   | 35       | 8        |
|                | 37       | 9        |
|                |          | 16       |
|                | 73       | 2        |
| 172156-72770   | 33       | 6        |
|                |          | 8        |
|                | 34       | 4        |
|                |          | 6        |
|                | 35       | 3        |
| 172156-73700   | 56       | 1        |
| 172156-73710   | 56       | 3        |
| 172156-78490   | 69       | 12       |
|                | 70       | 12       |
| 172156-78510   | 69       | 18       |
|                | 70       | 18       |
| 172156-78520   | 69       | 13       |
|                | 70       | 13       |
| 172156-78540   | 69       | 14       |
|                | 70       | 14       |
| 172156-81400   | 73       | 4        |
|                |          | 8        |
|                |          | 12       |
|                |          | 21       |
|                |          | 25       |
|                | 74       | 2        |
|                |          | 6        |
|                | 75       | 2        |
|                |          | 6        |
|                | 76       | 7        |
|                |          | 11       |
|                | 77       | 3        |
|                | 78       | 2        |

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| 172156-81400   | 78       | 12       |
| 172157-03170   | 1        | 8        |
|                | 2        | 5        |
| 172157-45630   | 19       | 16       |
|                | 20       | 12       |
| 172157-45650   | 21       | 16       |
| 172157-45840   | 28       | 1        |
| 172157-46270   | 22       | 3        |
|                | 23       | 3        |
| 172157-54800   | 28       | 3        |
|                |          | 12       |
| 172157-57310   | 41       | 2        |
| 172157-57360   | 41       | 3        |
| 172157-57600   | 28       | 15       |
| 172157-57600-1 | 28       | 15 -1    |
| 172157-57610   | 28       | 16       |
| 172157-57620   | 28       | 17       |
| 172157-57630   | 28       | 18       |
| 172157-58830   | 29       | 2        |
| 172157-70090   | 40       | 27       |
| 172157-70240   | 40       | 46       |
| 172157-70450   | 40       | 3        |
| 172157-70630   | 46       | 10       |
|                |          | 26       |
|                | 47       | 3        |
|                |          | 21       |
|                |          | 34       |
|                |          | 48       |
|                | 48       | 3        |
|                |          | 19       |
|                |          | 33       |
|                | 49       | 11       |
|                |          | 26       |
|                |          | 42       |
|                | 50       | 3        |
|                |          | 21       |
|                |          | 34       |
|                |          | 48       |
|                | 51       | 3        |
|                |          | 19       |
|                |          | 36       |
|                | 52       | 10       |
|                |          | 28       |
|                |          | 42       |
|                | 53       | 12       |
|                |          | 20       |
|                |          | 30       |
|                |          | 42       |
|                | 54       | 3        |
|                |          | 19       |

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|--------------|----------|----------|
| 172157-70630 | 54       | 32       |
| 172157-70640 | 46       | 11       |
|              |          | 27       |
|              | 47       | 4        |
|              |          | 22       |
|              |          | 35       |
|              |          | 49       |
|              | 48       | 4        |
|              |          | 20       |
|              |          | 34       |
|              | 49       | 12       |
|              |          | 27       |
|              |          | 43       |
|              | 50       | 4        |
|              |          | 22       |
|              |          | 35       |
|              |          | 49       |
|              | 51       | 4        |
|              |          | 20       |
|              |          | 37       |
|              | 52       | 11       |
|              |          | 29       |
|              |          | 43       |
|              | 53       | 13       |
|              |          | 21       |
|              |          | 31       |
|              |          | 43       |
|              | 54       | 4        |
|              |          | 20       |
|              |          | 33       |
| 172157-70690 | 46       | 12       |
|              |          | 28       |
|              | 47       | 5        |
|              |          | 36       |
|              |          | 50       |
|              | 48       | 5        |
|              |          | 21       |
|              | 49       | 28       |
|              |          | 44       |
|              | 50       | 5        |
|              |          | 36       |
|              |          | 50       |
|              | 51       | 5        |
|              |          | 21       |
|              | 52       | 12       |
|              |          | 30       |
|              |          | 44       |
|              | 53       | 4        |
|              |          | 32       |
|              |          | 44       |

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 172157-70690 | 54       | 5        |
|              |          | 21       |
| 172157-70700 | 46       | 13       |
|              |          | 29       |
|              | 47       | 6        |
|              |          | 23       |
|              |          | 37       |
|              |          | 51       |
|              | 48       | 6        |
|              |          | 22       |
|              |          | 35       |
|              | 49       | 13       |
|              |          | 29       |
|              |          | 45       |
|              | 50       | 6        |
|              |          | 23       |
|              |          | 37       |
|              |          | 51       |
|              | 51       | 6        |
|              |          | 22       |
|              |          | 38       |
|              | 52       | 13       |
|              |          | 31       |
|              |          | 45       |
|              | 53       | 5        |
|              |          | 22       |
|              |          | 33       |
|              |          | 45       |
|              | 54       | 6        |
|              |          | 22       |
|              |          | 34       |
| 172157-70710 | 46       | 2        |
|              | 47       | 1        |
|              | 48       | 1        |
|              | 49       | 2        |
|              | 50       | 1        |
|              | 51       | 1        |
|              | 52       | 2        |
|              | 53       | 2        |
|              | 54       | 1        |
| 172157-70720 | 46       | 4        |
|              |          | 14       |
|              |          | 30       |
|              | 47       | 7        |
|              |          | 52       |
|              | 48       | 7        |
|              | 49       | 4        |
|              |          | 30       |
|              |          | 46       |
|              | 50       | 7        |

| Parts No.    | Fig. No. | Ref. No. |
|--------------|----------|----------|
| 172157-70720 | 50       | 52       |
|              | 51       | 7        |
|              | 52       | 4        |
|              |          | 32       |
|              |          | 46       |
|              | 53       | 6        |
|              |          | 46       |
|              | 54       | 7        |
| 172157-70820 | 46       | 15       |
|              |          | 31       |
|              | 47       | 8        |
|              |          | 24       |
|              |          | 38       |
|              |          | 53       |
|              | 48       | 8        |
|              |          | 23       |
|              |          | 36       |
|              | 49       | 14       |
|              |          | 31       |
|              |          | 47       |
|              | 50       | 8        |
|              |          | 24       |
|              |          | 38       |
|              |          | 53       |
|              | 51       | 8        |
|              |          | 23       |
|              |          | 39       |
|              | 52       | 14       |
|              |          | 33       |
|              |          | 47       |
|              | 53       | 14       |
|              |          | 23       |
|              |          | 34       |
|              |          | 47       |
|              | 54       | 8        |
|              |          | 23       |
|              |          | 35       |
| 172157-72010 | 33       | 14       |
| 172157-72020 | 34       | 12       |
|              | 37       | 10       |
|              | 38       | 10       |
|              |          | 25       |
|              | 39       | 2        |
| 172157-72620 | 34       | 8        |
|              | 37       | 4        |
|              | 38       | 6        |
|              |          | 21       |
|              | 39       | 13       |
| 172157-72730 | 33       | 13       |
|              | 34       | 11       |

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| 172157-72730   | 35       | 11       |
|                | 37       | 7        |
|                | 38       | 9        |
|                |          | 24       |
|                | 39       | 16       |
| 172157-73910   | 43       | 5        |
|                | 44       | 7        |
|                | 45       | 10       |
| 172157-76150   | 66       | 1        |
|                | 67       | 1        |
|                | 68       | 1        |
| 172157-76290   | 38       | 17 A     |
|                |          | 32 A     |
|                | 67       | 3        |
| 172157-78640   | 58       | 13       |
|                | 59       | 13       |
|                | 69       | 15       |
|                | 70       | 15       |
| 172157-81302-2 | 76       | 1        |
| 172157-81302-3 | 76       | 1 -1     |
| 172157-81341-2 | 76       | 4        |
| 172157-81341-3 | 76       | 4 -1     |
| 172157-81351-2 | 76       | 5        |
| 172157-81351-3 | 76       | 5 -1     |
| 172157-81360   | 74       | 11       |
|                | 75       | 13       |
|                | 76       | 2        |
| 172157-81370   | 76       | 3        |
| 172157-81400-1 | 77       | 18       |
| 172157-81500-1 | 77       | 24       |
| 172157-81510-1 | 77       | 21       |
| 172157-82340   | 73       | 30       |
| 172162-76320   | 66       | 3        |
|                | 67       | 4        |
|                | 68       | 3        |
| 172164-03510   | 1        | 31       |
|                | 3        | 13       |
| 172164-03540   | 1        | 33       |
|                | 3        | 14       |
| 172164-16370   | 12       | 11       |
| 172164-19130   | 31       | 1        |
| 172164-45951   | 21       | 6        |
| 172164-45961   | 21       | 7        |
| 172164-45970   | 21       | 8        |
| 172164-66170   | 31       | 26       |
| 172165-45071   | 20       | 3        |
| 172165-45970   | 18       | 6        |
| 172165-47871   | 19       | 3        |
| 172171-14300   | 11       | 2        |
| 172171-78850   | 67       | 27       |

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| 172173-72550   | 36       | 8        |
| 172175-76590-1 | 71       | 10 -1    |
| 172175-76590-5 | 71       | 10       |
| 172175-78760   | 69       | 21       |
|                | 70       | 21       |
| 172176-07330   | 5        | 1        |
| 172179-73540   | 55       | 2        |
| 172183-03250   | 1        | 23       |
| 172183-03280   | 1        | 26       |
|                | 2        | 13       |
| 172183-16550   | 14       | 1        |
| 172183-16590   | 13       | 5        |
| 172183-46430   | 19       | 9        |
| 172183-74350   | 46       | 6        |
|                | 47       | 54       |
|                | 48       | 45       |
|                | 49       | 6        |
|                | 50       | 54       |
|                | 51       | 48       |
|                | 52       | 6        |
|                | 53       | 48       |
|                | 54       | 42       |
| 172186-03200   | 1        | 15       |
|                | 2        | 9        |
| 172186-16541   | 13       | 11       |
| 172186-17100   | 14       | 36       |
| 172186-72480   | 33       | 23       |
| 172186-72590   | 35       | 12       |
| 172186-72630   | 35       | 4        |
| 172186-72690   | 35       | 10       |
| 172186-72910   | 36       | 15       |
| 172186-73160   | 40       | 7        |
| 172186-73230   | 40       | 58       |
|                |          | 72       |
| 172186-73240   | 40       | 37       |
| 172186-73410   | 40       | 41       |
| 172186-73450   | 40       | 52       |
| 172186-73710   | 40       | 82       |
| 172186-74800   | 46       | 45       |
| 172186-76370   | 63       | 12       |
|                | 64       | 12       |
| 172186-76390   | 64       | 9        |
| 172186-76410   | 57       | 4        |
| 172186-77100   | 72       | 5        |
| 172187-73570   | 40       | 55       |
| 172187-73600   | 40       | 81       |
| 172187-73670   | 40       | 21       |
| 172312-76240   | 63       | 10       |
|                | 64       | 10       |
| 172422-73550   | 40       | 18       |

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| 172422-73550 | 40       | 19       |
| 172422-73650 | 40       | 20       |
| 172423-76120 | 58       | 4        |
|              | 59       | 4        |
| 172425-73540 | 40       | 43       |
| 172437-03250 | 2        | 11       |
|              | 4        | 1        |
| 172437-03252 | 2        | 11 -1    |
|              | 4        | 1 -1     |
| 172437-03311 | 2        | 16       |
|              | 4        | 2        |
| 172437-03312 | 2        | 16 -1    |
|              | 4        | 2 -1     |
| 172437-03322 | 2        | 17       |
|              | 4        | 3        |
| 172437-03342 | 2        | 19       |
|              | 4        | 4        |
| 172437-03343 | 2        | 19 -1    |
|              | 4        | 4 -1     |
| 172437-03361 | 2        | 20       |
|              | 4        | 5        |
| 172437-03372 | 2        | 21       |
|              | 4        | 6        |
| 172437-03381 | 2        | 22       |
|              | 4        | 7        |
| 172437-03391 | 2        | 23       |
|              | 4        | 8        |
| 172437-03402 | 2        | 24       |
|              | 4        | 9        |
| 172437-03422 | 2        | 26       |
|              | 4        | 11       |
| 172437-03461 | 2        | 27       |
|              | 4        | 12       |
| 172437-03501 | 2        | 28       |
| 172437-03511 | 1        | 32       |
|              | 2        | 29       |
| 172444-03170 | 1        | 9        |
|              | 3        | 1        |
| 172444-03181 | 1        | 11       |
|              | 3        | 2        |
| 172444-03240 | 1        | 22       |
|              | 3        | 8        |
| 172446-03130 | 1        | 4        |
|              | 2        | 2        |
| 172446-03150 | 1        | 6        |
|              | 3        | 17       |
| 172446-03160 | 1        | 7        |
|              | 2        | 4        |
| 172446-03170 | 1        | 10       |
|              | 2        | 6        |

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| 172446-03200   | 1        | 16       |
|                | 3        | 4        |
| 172446-03210   | 1        | 18       |
|                | 3        | 6        |
| 172446-03220   | 1        | 19       |
|                | 3        | 7        |
| 172446-03240   | 1        | 36       |
|                | 2        | 10       |
| 172446-03250   | 1        | 24       |
|                | 3        | 9        |
| 172446-03260   | 1        | 25       |
| 172446-03270   | 1        | 37       |
|                | 3        | 16       |
| 172446-03620   | 2        | 32       |
|                | 4        | 16       |
| 172446-03621   | 2        | 32 -1    |
|                | 4        | 16 -1    |
| 172446-03632   | 2        | 33       |
| 172446-03640   | 2        | 34       |
| 172446-03652   | 2        | 35       |
|                | 4        | 13       |
| 172446-08500   | 79       | 2        |
| 172446-08510   | 79       | 1        |
| 172446-08520   | 79       | 18       |
| 172446-08600   | 80       | 1        |
| 172446-11510   | 6        | 6        |
| 172446-12100   | 7        | 2        |
| 172446-12100-1 | 7        | 2 -1     |
| 172446-12130   | 7        | 3        |
| 172446-13330   | 9        | 4        |
| 172446-13450   | 9        | 9        |
| 172446-13460   | 9        | 10       |
| 172446-13470   | 9        | 11       |
| 172446-13480   | 9        | 12       |
| 172446-13490   | 9        | 13       |
| 172446-13520   | 9        | 3        |
| 172446-13530   | 28       | 6        |
|                |          | 27       |
| 172446-13540   | 9        | 17       |
| 172446-13550   | 9        | 18       |
| 172446-13560   | 9        | 14       |
| 172446-13570   | 9        | 15       |
| 172446-13580   | 9        | 16       |
| 172446-14150   | 10       | 8        |
| 172446-14250   | 10       | 13       |
| 172446-16100   | 12       | 1        |
| 172446-16110   | 12       | 2        |
| 172446-16111   | 12       | 2 -1     |
| 172446-16120   | 12       | 3        |
| 172446-16320   | 12       | 10       |

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| 172446-16320-1 | 12       | 10 -1    |
| 172446-16510   | 13       | 10       |
| 172446-16511   | 13       | 10 -1    |
| 172446-16550   | 13       | 12       |
| 172446-16560   | 13       | 14       |
| 172446-17111   | 14       | 37       |
| 172446-29101   | 15       | 1        |
| 172446-29101-1 | 15       | 1 -1     |
| 172446-30200   | 15       | 3 -2     |
| 172446-37100   | 16       | 2        |
| 172446-37100-1 | 16       | 2 -1     |
| 172446-37710   | 16       | 12       |
| 172446-37720   | 16       | 13       |
| 172446-37720-1 | 16       | 13 -1    |
| 172446-38600   | 16       | 16       |
| 172446-45011   | 21       | 1        |
| 172446-45011-1 | 21       | 1 -1     |
| 172446-45060   | 21       | 25       |
| 172446-45060-1 | 21       | 25 -1    |
| 172446-45110   | 20       | 4        |
| 172446-45110-1 | 20       | 4 -1     |
| 172446-45140   | 20       | 5        |
| 172446-45170   | 19       | 4        |
| 172446-45170-1 | 19       | 4 -1     |
| 172446-45210   | 21       | 5        |
| 172446-45210-1 | 21       | 5 -1     |
| 172446-45250-1 | 18       | 2        |
| 172446-45250-2 | 18       | 2 -1     |
| 172446-45290   | 18       | 3        |
| 172446-45290-1 | 18       | 3 -1     |
| 172446-45320   | 18       | 4        |
| 172446-45320-1 | 18       | 4 -1     |
| 172446-45340   | 18       | 5        |
| 172446-45350   | 24       | 1        |
| 172446-45350-1 | 24       | 1 -1     |
| 172446-45390   | 24       | 7        |
| 172446-45650   | 22       | 1        |
| 172446-45680   | 23       | 1        |
| 172446-45700   | 23       | 2        |
| 172446-45700-1 | 23       | 2 -1     |
| 172446-45710   | 22       | 2        |
| 172446-45710-1 | 22       | 2 -1     |
| 172446-45750   | 19       | 17       |
|                | 20       | 13       |
| 172446-45760   | 22       | 11       |
|                | 23       | 11       |
| 172446-45800   | 19       | 5        |
|                | 20       | 6        |
| 172446-45820   | 22       | 12       |
|                | 23       | 12       |

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| 172446-45850   | 19       | 6        |
| 172446-45850-1 | 19       | 6 -1     |
| 172446-45890   | 19       | 7        |
| 172446-45890-1 | 19       | 7 -1     |
| 172446-45900   | 19       | 8        |
| 172446-45910-1 | 23       | 19       |
| 172446-45950   | 24       | 3        |
| 172446-49100   | 17       | 8        |
| 172446-49120   | 17       | 10       |
| 172446-49180   | 17       | 11       |
| 172446-49200   | 17       | 12       |
| 172446-49200-1 | 17       | 12 -1    |
| 172446-49250   | 17       | 13       |
| 172446-49260   | 17       | 15       |
| 172446-49270   | 17       | 16       |
| 172446-49280   | 17       | 7        |
| 172446-49290   | 17       | 17       |
| 172446-49350   | 17       | 23       |
| 172446-50101   | 25       | 1        |
| 172446-50101-1 | 25       | 1 -1     |
| 172446-50500   | 26       | 2        |
| 172446-50500-1 | 26       | 2 -1     |
| 172446-50701   | 26       | 3        |
| 172446-50701-1 | 26       | 3 -1     |
| 172446-50711   | 26       | 4        |
| 172446-50711-1 | 26       | 4 -1     |
| 172446-50900   | 26       | 5        |
| 172446-50900-1 | 26       | 5 -1     |
| 172446-50910   | 26       | 6        |
| 172446-50910-1 | 26       | 6 -1     |
| 172446-50960   | 26       | 7        |
| 172446-50960-1 | 26       | 7 -1     |
| 172446-50970   | 26       | 8        |
| 172446-50970-1 | 26       | 8 -1     |
| 172446-51001   | 26       | 9        |
| 172446-51041   | 26       | 10       |
| 172446-51051   | 26       | 11       |
| 172446-51060   | 26       | 12       |
| 172446-51081   | 26       | 13       |
| 172446-51081-1 | 26       | 13 -1    |
| 172446-57300-1 | 41       | 1        |
| 172446-57300-3 | 41       | 1 -1     |
| 172446-58800   | 29       | 1        |
| 172446-61301   | 25       | 2        |
| 172446-61301-1 | 25       | 2 -1     |
| 172446-61500   | 26       | 19       |
| 172446-61500-1 | 26       | 19 -1    |
| 172446-61531   | 26       | 20       |
| 172446-61531-1 | 26       | 20 -1    |
| 172446-62210   | 29       | 7        |

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| 172446-62220   | 29       | 6        |
| 172446-62230   | 29       | 8        |
| 172446-62240   | 29       | 9        |
| 172446-62930   | 31       | 5        |
| 172446-64200   | 30       | 2        |
| 172446-65190   | 31       | 8        |
| 172446-65240   | 31       | 10       |
| 172446-65280   | 31       | 13       |
| 172446-65300   | 31       | 17       |
| 172446-65371   | 31       | 19       |
| 172446-65380   | 31       | 20       |
| 172446-65470   | 31       | 22       |
| 172446-65502   | 31       | 23       |
| 172446-65540   | 31       | 24       |
| 172446-65581   | 31       | 15       |
| 172446-72100   | 33       | 1        |
| 172446-72100-1 | 33       | 1 -1     |
| 172446-72110   | 33       | 2        |
| 172446-72140   | 33       | 5 -1     |
| 172446-72140-1 | 33       | 5 -2     |
| 172446-72150   | 33       | 5        |
| 172446-72260   | 33       | 7 -1     |
| 172446-72270   | 33       | 7        |
| 172446-72350   | 33       | 22       |
| 172446-72350-1 | 33       | 22 -1    |
| 172446-72370   | 33       | 10       |
| 172446-72400   | 34       | 1        |
| 172446-72400-1 | 34       | 1 -1     |
| 172446-72420   | 34       | 3 -1     |
| 172446-72420-1 | 34       | 3 -2     |
| 172446-72430   | 34       | 3        |
| 172446-72490   | 34       | 5 -1     |
| 172446-72500   | 34       | 5        |
| 172446-72550   | 35       | 1        |
| 172446-72550-2 | 35       | 1 -1     |
| 172446-72570   | 35       | 2 -1     |
| 172446-72570-2 | 35       | 2 -2     |
| 172446-72580   | 35       | 2        |
| 172446-72640   | 35       | 7 -1     |
| 172446-72650   | 35       | 7        |
| 172446-72681   | 35       | 9        |
| 172446-72700   | 37       | 1        |
| 172446-72700-1 | 37       | 1 -1     |
| 172446-72720   | 37       | 8 -2     |
| 172446-72730   | 37       | 8        |
| 172446-72730-1 | 37       | 8 -1     |
| 172446-72760   | 37       | 15 -1    |
| 172446-72770   | 37       | 15       |
| 172446-72801   | 36       | 1        |
| 172446-72801-1 | 36       | 1 -1     |

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| 172446-72820   | 36       | 14 -1    |
| 172446-72820-1 | 36       | 14 -2    |
| 172446-72830   | 36       | 14       |
| 172446-72860   | 36       | 16 -1    |
| 172446-72871   | 36       | 16       |
| 172446-72900   | 38       | 3        |
| 172446-72900-1 | 38       | 3 -1     |
| 172446-72910   | 38       | 15       |
| 172446-72910-1 | 38       | 15 -1    |
| 172446-72940   | 38       | 18       |
| 172446-72940-1 | 38       | 18 -1    |
| 172446-72950   | 38       | 30       |
| 172446-72950-1 | 38       | 30 -1    |
| 172446-72970   | 38       | 16       |
|                |          | 31       |
| 172446-73010-2 | 38       | 1        |
| 172446-73010-3 | 38       | 1 -1     |
| 172446-73030   | 38       | 2        |
| 172446-73030-1 | 38       | 2 -1     |
| 172446-73100   | 32       | 8        |
| 172446-73101   | 32       | 8 -1     |
| 172446-73120   | 32       | 9        |
| 172446-73130   | 32       | 10       |
| 172446-73140   | 32       | 11       |
| 172446-73150   | 32       | 12       |
| 172446-73310   | 41       | 12       |
| 172446-73320   | 41       | 13       |
| 172446-73840   | 44       | 1 -1     |
|                |          | 1 -2     |
| 172446-73850   | 44       | 1        |
| 172446-73860   | 44       | 2        |
| 172446-73871   | 44       | 3        |
|                | 45       | 8        |
| 172446-73872   | 44       | 3 -1     |
|                | 45       | 8 -1     |
| 172446-73890   | 44       | 6        |
|                | 45       | 9        |
| 172446-73900   | 44       | 11       |
|                | 45       | 2        |
| 172446-74120   | 46       | 3        |
|                | 49       | 3        |
| 172446-74130   | 46       | 9        |
|                | 49       | 25       |
| 172446-74140   | 46       | 25       |
|                | 49       | 41       |
| 172446-74150   | 47       | 2        |
|                | 50       | 2        |
| 172446-74160   | 47       | 20       |
|                | 48       | 32       |
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| 172446-74160 | 51       | 35       |
| 172446-74170 | 47       | 33       |
|              | 50       | 33       |
| 172446-74180 | 47       | 47       |
|              | 50       | 47       |
| 172446-74190 | 48       | 2        |
|              | 51       | 2        |
| 172446-74200 | 48       | 18       |
|              | 51       | 18       |
| 172446-74230 | 46       | 41       |
|              | 48       | 50       |
|              | 49       | 57       |
|              | 51       | 32       |
| 172446-74240 | 48       | 51       |
|              | 51       | 33       |
| 172446-74260 | 46       | 18       |
|              | 49       | 34       |
|              | 52       | 34 A     |
| 172446-74280 | 46       | 34       |
|              | 49       | 50       |
|              | 52       | 48 A     |
| 172446-74300 | 47       | 13       |
|              | 50       | 13       |
|              | 53       | 18 B     |
| 172446-74320 | 47       | 27       |
|              | 48       | 39       |
|              | 50       | 27       |
|              | 51       | 42       |
|              | 53       | 24 B     |
|              | 54       | 36 B     |
| 172446-74340 | 47       | 41       |
|              | 50       | 41       |
|              | 53       | 40 B     |
| 172446-74360 | 47       | 57       |
|              | 50       | 57       |
|              | 53       | 49 B     |
| 172446-74380 | 48       | 11       |
|              | 51       | 11       |
|              | 54       | 9 B      |
| 172446-74400 | 48       | 26       |
|              | 51       | 26       |
|              | 54       | 24 B     |
| 172446-74410 | 46       | 16       |
|              | 49       | 32       |
|              | 52       | 34       |
| 172446-74420 | 46       | 32       |
|              | 49       | 48       |
|              | 52       | 48       |
| 172446-74430 | 47       | 11       |
|              | 50       | 11       |

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| 172446-74430   | 53       | 18       |
| 172446-74440   | 47       | 25       |
|                | 48       | 37       |
|                | 50       | 25       |
|                | 51       | 40       |
|                | 53       | 24       |
|                | 54       | 36       |
| 172446-74450   | 47       | 39       |
|                | 50       | 39       |
|                | 53       | 40       |
| 172446-74460   | 47       | 55       |
|                | 50       | 55       |
|                | 53       | 49       |
| 172446-74470   | 48       | 9        |
|                | 51       | 9        |
|                | 54       | 9        |
| 172446-74480   | 48       | 24       |
|                | 51       | 24       |
|                | 54       | 24       |
| 172446-74500   | 55       | 1        |
| 172446-74510   | 55       | 3        |
| 172446-74520   | 55       | 4        |
| 172446-74550   | 49       | 10       |
| 172446-74560   | 49       | 22       |
|                | 52       | 24       |
| 172446-74570   | 49       | 17       |
| 172446-74580   | 49       | 15       |
| 172446-75250   | 56       | 8        |
| 172446-76140   | 63       | 8        |
|                | 64       | 8        |
| 172446-76300   | 65       | 3        |
| 172446-76350   | 71       | 1        |
| 172446-76500   | 71       | 8        |
| 172446-76500-1 | 71       | 8 -1     |
| 172446-76520   | 71       | 9        |
| 172446-76520-1 | 71       | 9 -1     |
| 172446-77100   | 72       | 1        |
|                |          | 1 -1     |
| 172446-78110   | 57       | 8        |
| 172446-78130   | 63       | 16       |
|                | 64       | 16       |
| 172446-78140   | 58       | 10       |
|                | 59       | 10       |
| 172446-78150   | 58       | 11       |
|                | 59       | 11       |
| 172446-78161   | 69       | 6        |
|                | 70       | 6        |
| 172446-78171   | 69       | 7        |
|                | 70       | 7        |
| 172446-78190   | 69       | 8        |

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| 172446-78191 | 69       | 8 -1     |
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| 172446-78200 | 69       | 9        |
|              | 70       | 9        |
| 172446-78201 | 69       | 9 -1     |
|              | 70       | 9 -1     |
| 172446-78210 | 60       | 9        |
| 172446-78220 | 60       | 10       |
| 172446-78240 | 63       | 17       |
|              | 64       | 17       |
| 172446-78250 | 65       | 8        |
| 172446-78270 | 69       | 10       |
|              | 70       | 10       |
| 172446-78271 | 69       | 10 -1    |
|              | 70       | 10 -1    |
| 172446-78280 | 69       | 11       |
|              | 70       | 11       |
| 172446-78281 | 69       | 11 -1    |
|              | 70       | 11 -1    |
| 172446-78290 | 58       | 12       |
|              | 59       | 12       |
| 172446-78300 | 66       | 20       |
| 172446-78330 | 63       | 18       |
| 172446-78340 | 63       | 19       |
| 172446-78350 | 66       | 12       |
|              |          | 13       |
| 172446-78360 | 66       | 14       |
| 172446-78370 | 66       | 15       |
| 172446-78380 | 66       | 16       |
| 172446-78390 | 66       | 17       |
| 172446-78400 | 66       | 18       |
| 172446-78410 | 66       | 19       |
| 172446-78450 | 60       | 11       |
|              |          | 12       |
| 172446-78480 | 60       | 13       |
| 172446-78540 | 60       | 14       |
| 172446-78550 | 67       | 14       |
| 172446-78570 | 67       | 15       |
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| 172A20-78120 | 57       | 9        |
| 172A20-78150 | 62       | 11       |
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| 172A29-03120 | 1        | 3        |
| 172A29-03180 | 1        | 12       |
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| 22117-080000 | 20       | 16       |
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|              | 69       | 34       |
|              | 70       | 34       |
| 22137-060000 | 9        | 28       |
|              | 14       | 20       |
|              |          | 21       |
| 22137-080000 | 12       | 5        |
|              |          | 12       |
|              | 23       | 20       |
|              | 28       | 9        |
|              | 31       | 31       |
|              |          | 32       |
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| 22137-080000 | 70       | 26 -1    |
| 22137-100000 | 9        | 29       |
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|              | 14       | 22       |
|              | 17       | 25       |
|              | 31       | 33       |
|              | 32       | 13       |
| 22137-200000 | 19       | 10       |
| 22157-080000 | 31       | 34       |
|              | 69       | 32       |
|              | 70       | 32       |
|              | 19       | 11       |
| 22157-100000 | 11       | 8        |
|              | 12       | 6        |
| 22217-080000 | 14       | 23       |
|              | 21       | 10       |
|              | 31       | 35       |
|              | 32       | 3        |
|              | 69       | 24       |
|              |          | 25       |
|              |          | 26       |
|              | 70       | 24       |
|              |          | 25       |
|              |          | 26       |
|              | 81       | 15       |
|              | 82       | 16       |
|              | 83       | 17       |
| 22217-100000 | 8        | 9        |
|              | 9        | 37       |
|              | 13       | 18       |
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|              | 25       | 4        |
|              |          | 5        |
|              | 26       | 21       |
|              |          | 22       |
|              | 28       | 20       |
|              | 33       | 24       |
|              | 44       | 16       |
|              | 73       | 37       |
|              | 83       | 20       |
| 22217-120000 | 16       | 9        |
| 22217-140000 | 8        | 10       |
| 22217-160000 | 27       | 8        |
| 22242-000150 | 40       | 53       |
| 22242-000250 | 15       | 7        |
| 22242-000300 | 16       | 5        |
| 22242-000350 | 41       | 4        |
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| 22242-000401 | 43       | 6        |

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| 22242-000421 | 81       | 16       |
| 22242-000451 | 82       | 17       |
|              | 83       | 18       |
| 22252-000260 | 41       | 5        |
| 22252-000470 | 15       | 8        |
| 22252-000620 | 16       | 6        |
| 22252-000720 | 41       | 6        |
| 22312-100320 | 43       | 7        |
| 22351-030012 | 40       | 54       |
| 22351-030025 | 18       | 8        |
| 22351-050012 | 40       | 22       |
| 22351-050025 | 18       | 9        |
| 22372-080000 | 30       | 5        |
|              | 31       | 37       |
| 22372-120000 | 31       | 36       |
| 22417-160160 | 21       | 19       |
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|              | 22       | 4        |
|              |          | 14       |
|              | 23       | 4        |
|              |          | 14       |
| 22417-200200 | 31       | 38       |
| 22417-400350 | 78       | 23       |
| 22486-100500 | 22       | 5        |
|              | 23       | 5        |
| 22487-080160 | 7        | 5        |
|              | 9        | 40       |
| 22857-400120 | 13       | 19       |
| 23000-013000 | 63       | 20       |
|              | 64       | 20       |
| 23000-054000 | 6        | 12       |
| 23001-025000 | 9        | 30       |
| 23001-035000 | 9        | 31       |
| 23001-041000 | 57       | 10       |
| 23010-014000 | 10       | 11       |
| 23065-070130 | 9        | 27       |
| 23391-020000 | 58       | 5        |
|              | 59       | 5        |
|              | 60       | 4        |
|              | 61       | 4        |
|              | 62       | 4        |
|              | 66       | 6        |
|              | 67       | 7        |
|              |          | 8        |
|              | 68       | 5        |
|              | 69       | 4        |
|              | 70       | 4        |
| 23393-020000 | 60       | 5        |

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|              | 67       | 9        |
|              | 68       | 6        |
| 23393-030000 | 63       | 23       |
|              | 64       | 23       |
| 23393-040000 | 71       | 4        |
| 23394-020000 | 60       | 6        |
|              | 61       | 6        |
|              | 62       | 6        |
|              | 66       | 8        |
|              | 67       | 10       |
|              | 68       | 7        |
| 23491-080002 | 10       | 10       |
| 23491-140002 | 56       | 12       |
| 23871-010000 | 43       | 8        |
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|              | 45       | 12       |
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|              | 64       | 14 -1    |
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| 23871-030000 | 65       | 5        |
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| 24101-060044 | 40       | 83       |
| 24101-060054 | 15       | 9        |
| 24101-062064 | 16       | 7        |
| 24101-062074 | 41       | 7        |
| 24163-405300 | 41       | 8        |
| 24311-000090 | 10       | 12       |
| 24311-000100 | 40       | 24       |
| 24311-000140 | 20       | 7        |
| 24311-000160 | 10       | 15       |
|              | 56       | 13       |
| 24311-240100 | 46       | 20       |
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|              | 47       | 15       |
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|              | 52       | 36       |
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|              |          | 51       |
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|              | 54       | 37       |
|              |          | 11       |
| 24311-350220 | 56       | 11       |
| 24315-000040 | 47       | 64       |
|              | 50       | 64       |
|              | 53       | 56       |
| 24315-000060 | 40       | 74       |
| 24315-000080 | 66       | 9        |
|              | 67       | 11       |
| 24315-000100 | 68       | 8        |
|              | 46       | 43       |
|              | 47       | 32       |
|              | 48       | 49       |
|              | 49       | 23       |
|              | 50       | 32       |
|              | 51       | 34       |
|              | 52       | 25       |
|              | 53       | 1        |
|              | 54       | 30       |
| 24315-000110 | 40       | 75       |
|              | 46       | 7        |
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|              | 48       | 14       |
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|              | 53       | 10       |
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|              | 58       | 2        |
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|              |          | 2        |
|              |          | 6        |
| 24315-000140 | 60       | 2        |
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|              |          | 7        |
|              | 62       | 2        |
|              |          | 7        |
|              | 65       | 6        |
|              | 66       | 10       |
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| 24315-000140 | 69       | 2        |
|              |          | 5        |
|              | 70       | 2        |
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|              | 40       | 25       |
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|              | 46       | 22       |
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|              | 54       | 13       |
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|              |          | 78       |
|              | 55       | 7        |
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|              |          | 7        |
|              |          | 7        |
| 24315-000180 | 63       | 13       |
|              | 64       | 13       |
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|              | 67       | 13       |
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|              | 58       | 7        |
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|              | 64       | 7        |
| 24315-000240 | 57       | 6        |
|              | 56       | 5        |
|              | 81       | 13       |
|              | 82       | 13       |
|              | 83       | 13       |
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|              | 45       | 6        |
|              | 40       | 79       |
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| 24321-000700 | 82       | 14       |
|              | 83       | 14       |
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|              | 33       | 4        |
|              | 34       | 10       |
|              | 35       | 6        |
| 24325-000700 | 37       | 6        |
|              | 38       | 8        |
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|              | 39       | 15       |
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|              | 36       | 17       |
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|              |          | 32       |
|              | 38       | 4        |
|              |          | 17       |
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|              | 72       | 24       |
|              |          | 16       |
|              |          | 21       |
|              |          | 17       |
|              | 76       | 10       |
|              |          | 25       |
|              |          | 19       |
|              |          | 5        |
|              | 77       | 19       |
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|              |          | 14       |
| 24761-040000 | 26       | 16       |
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|              | 78       | 10       |
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| 26013-060122 | 49       | 59       |
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| 26013-060202 | 45       | 13       |
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|              | 17       | 20       |
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|              | 19       | 13       |
|              | 26       | 17       |
|              | 27       | 11       |
|              | 31       | 40       |
|              | 71       | 5        |
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| 26013-100252 | 6        | 3        |
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| 26013-100552 | 71       | 11       |
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| 26014-080202 | 16       | 14       |
| 26051-060002 | 19       | 21       |
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| 26051-080002 | 6        | 4        |
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| 26116-080252 | 29       | 11       |
| 26116-080254 | 7        | 9        |
| 26116-080302 | 69       | 29       |
|              | 70       | 29       |
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| 26116-080504 | 22       | 7        |
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| 26116-080604 | 22       | 8        |
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| 26116-100162 | 13       | 20       |
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| 26116-100202 | 25       | 6        |
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|              | 73       | 40       |
| 26116-120252 | 16       | 10       |
| 26346-080002 | 21       | 13       |
| 26347-080002 | 31       | 43 -1    |
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| 26367-100002 | 10       | 24       |
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|              | 54       | 11       |
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| 26450-060102 | 10       | 16       |
| 26450-080802 | 55       | 5        |
| 26450-100202 | 42       | 5        |
| 26450-100252 | 15       | 2        |
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| 26450-100352 | 32       | 7        |
| 26557-050102 | 46       | 24       |
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| 26756-100002   | 21       | 14       |
| 26756-120002   | 7        | 11       |
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| 26757-080002   | 23       | 21       |
| 26979-080252   | 20       | 11       |
| 27260-260000   | 41       | 10       |
| 29420-100000   | 13       | 9        |
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| 772446-37300   | 15       | 3        |
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| 772446-76120   | 63       | 1        |
|                | 64       | 1        |
| 772480-81450-2 | 77       | 17       |
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| 772A29-03100   | 1        | 1        |
| 772A29-03170   | 2        | 1        |
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| 933110-54100   | 18       | 10       |
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