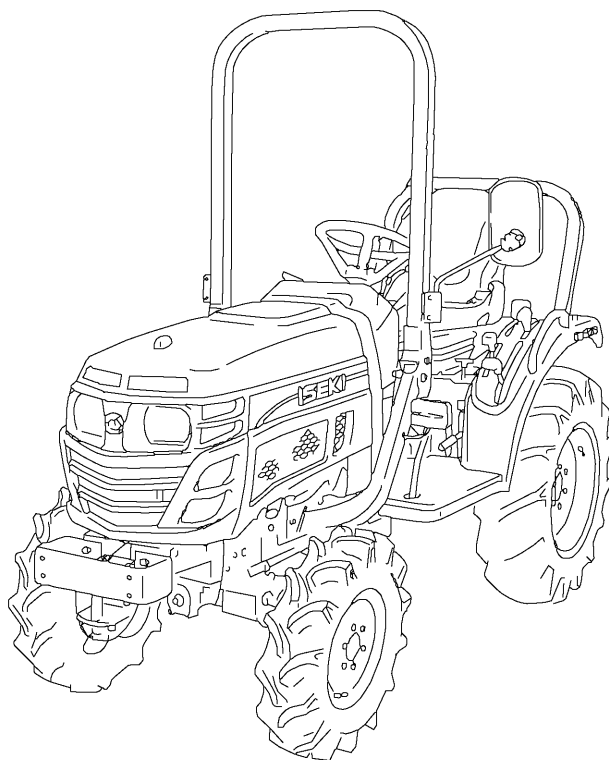




# Parts Catalogue



## TRACTOR

**TM3215**  
**TM3245**  
**TM3265**

---

TM3215F- ME4D,MVRE4,VRE4A  
TM3215FH-SME4D,SMWRE4  
TM3245F- ME4D,MVRE4,VRE4A  
TM3245FH-SME4D,SMWRE4,SMWRE6  
TM3265F- ME4D,MWRE4,WRE4A  
TM3265FH-SME4D,SMWRE4,SMWRE6

**1774-097-100-1E**

Printed in Japan January,2019

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[illegible]

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TM3265FH

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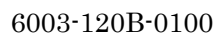
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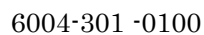
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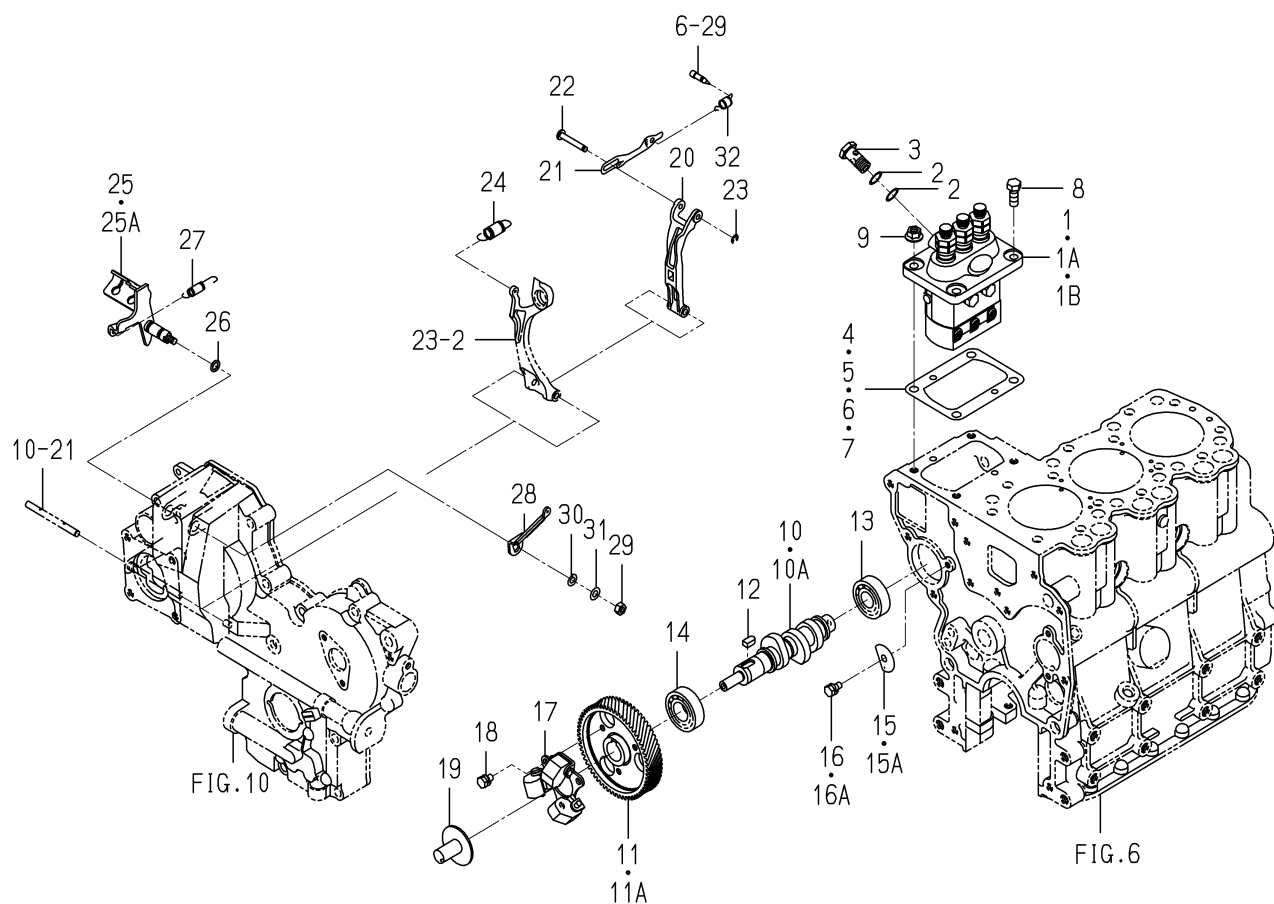
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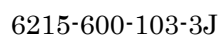
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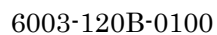
### FIG. 21 INJECTION PUMP



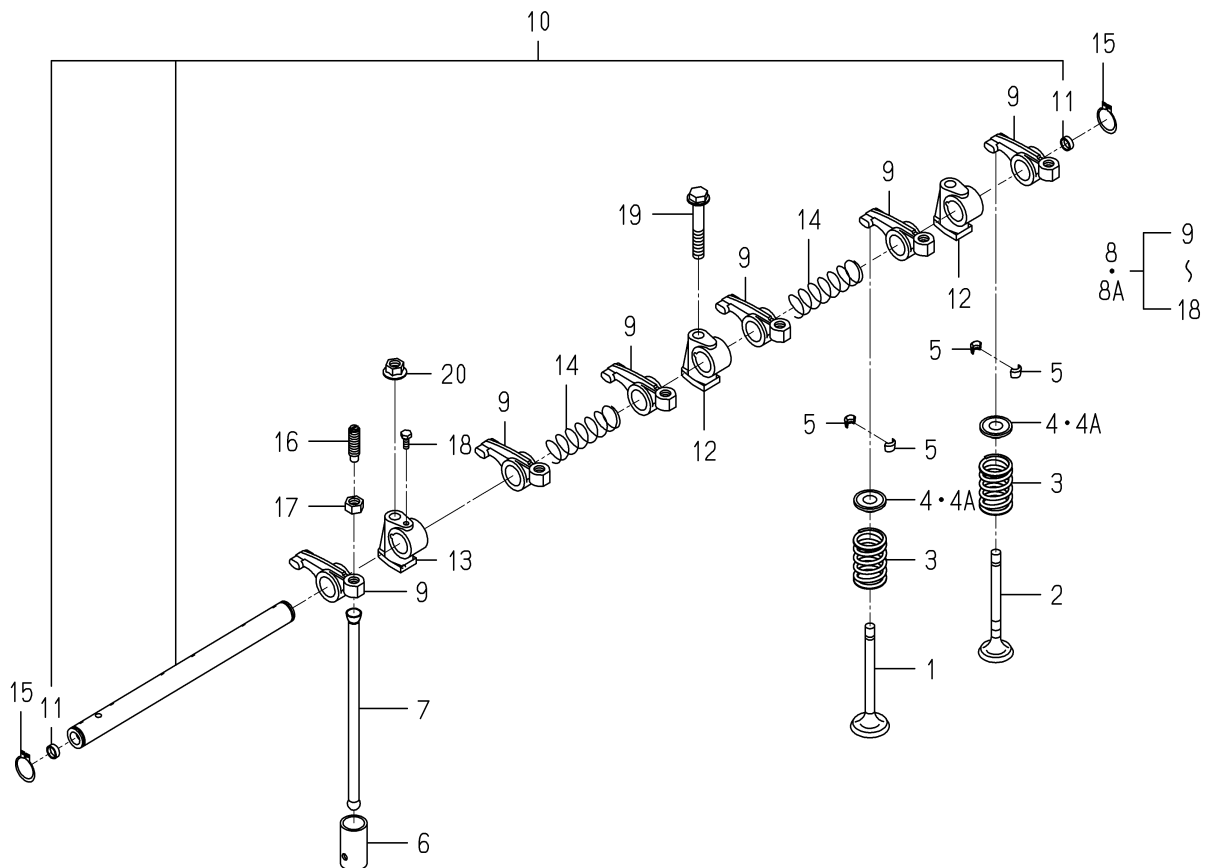
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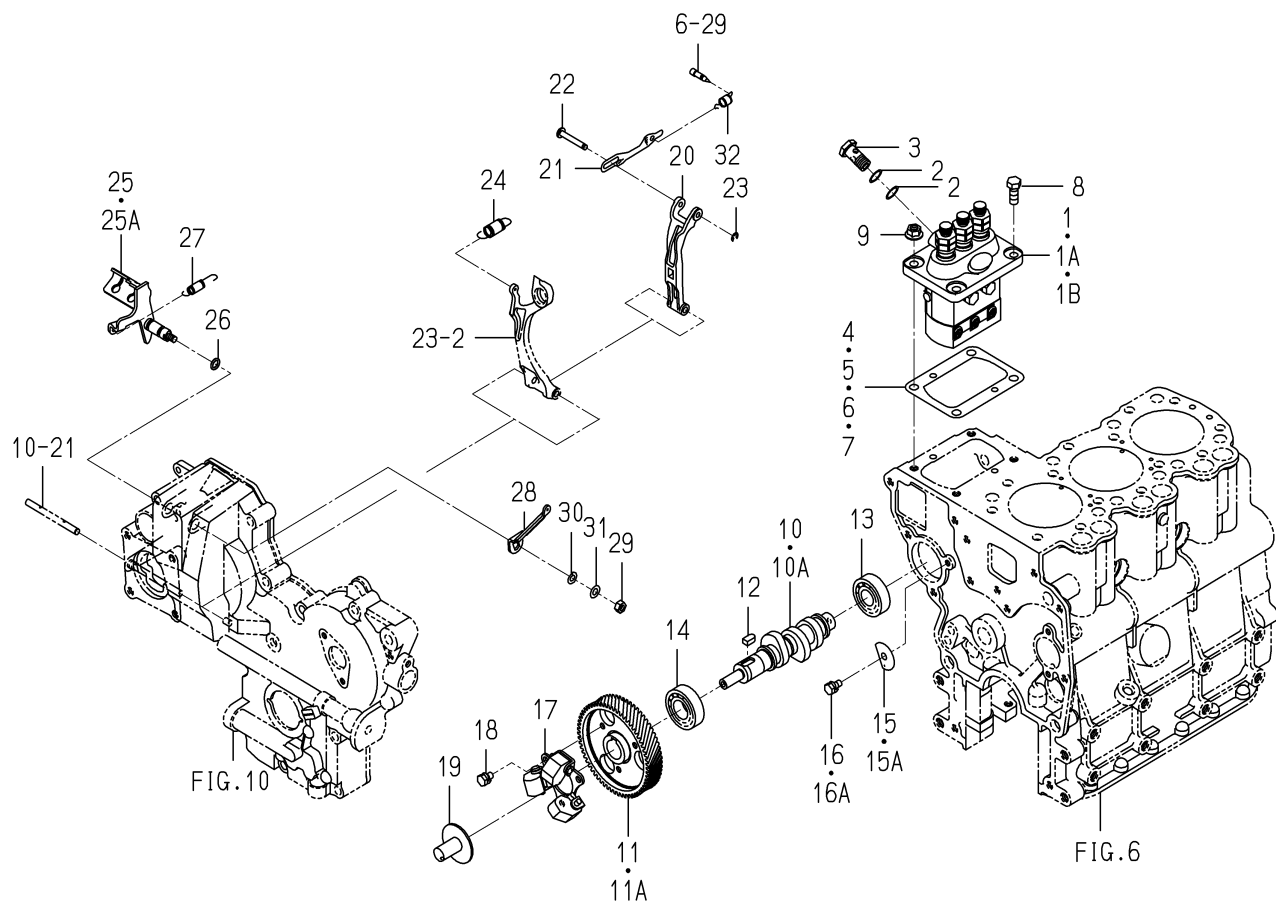
**FIG. 12 VALVE**



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[illegible]

**FIG. 21 INJECTION PUMP**

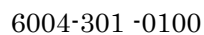


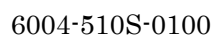
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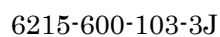
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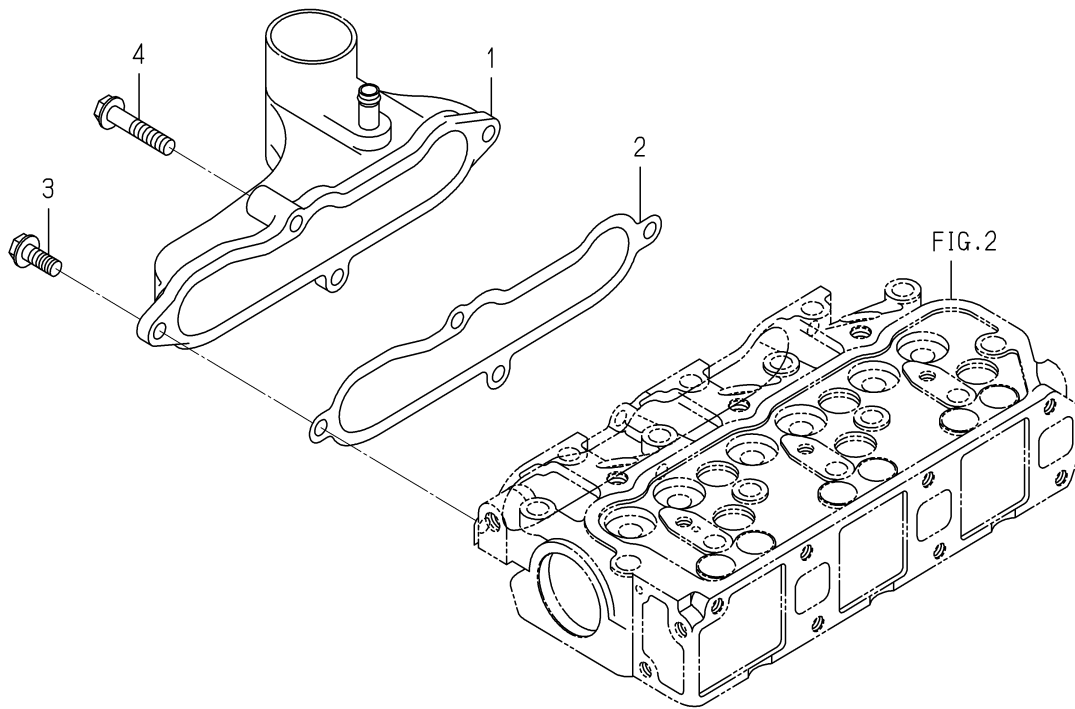
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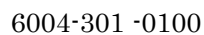
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**FIG. 4 INLET MANIFOLD**

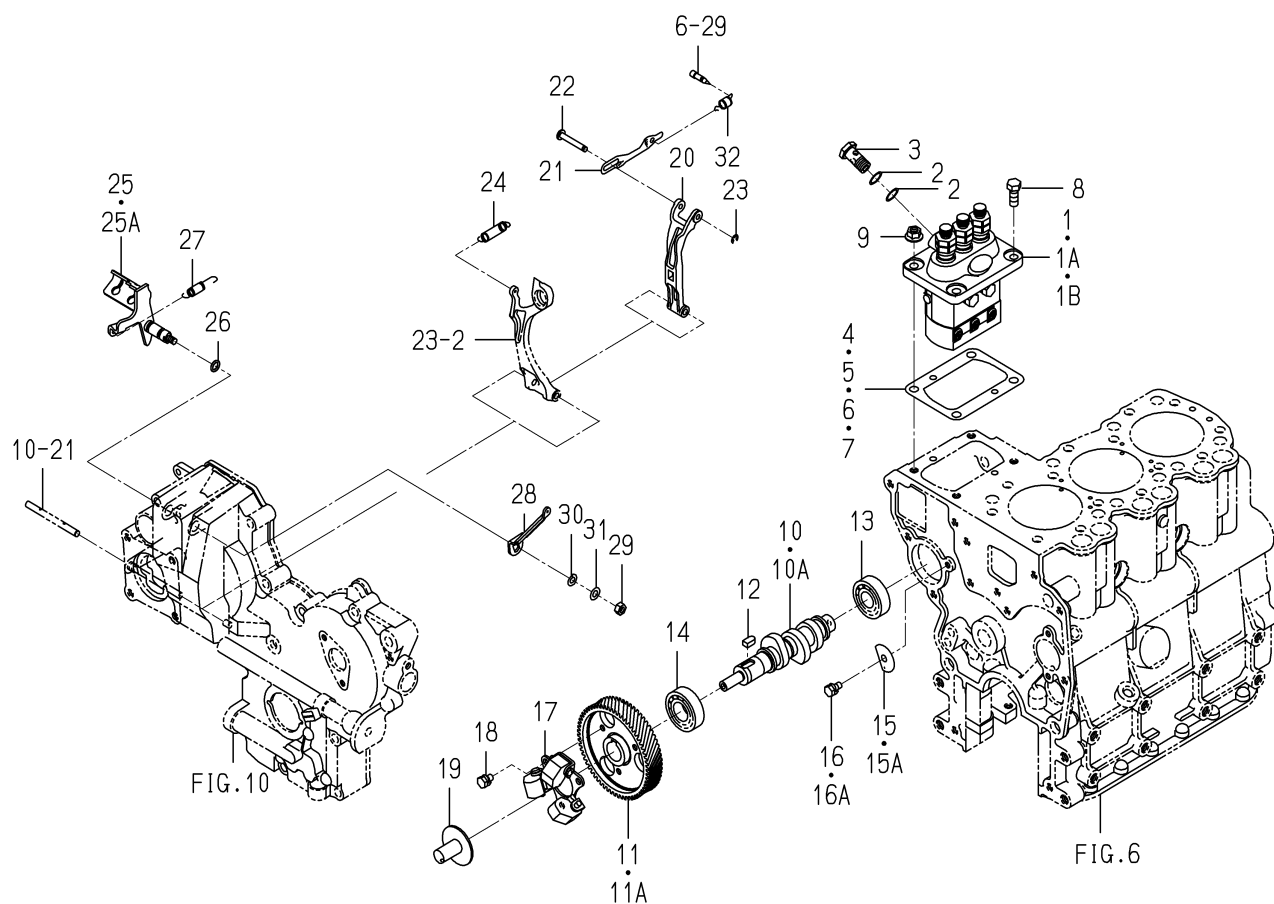


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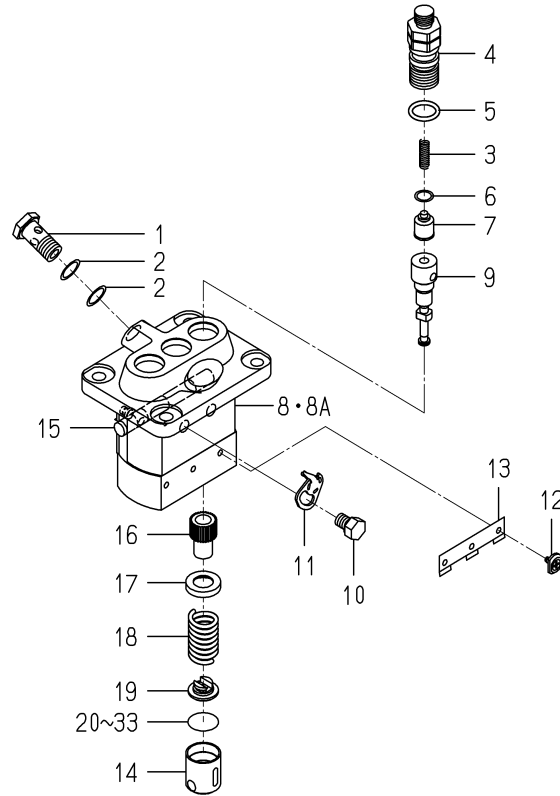
### FIG. 21 INJECTION PUMP



6004-510S-0100

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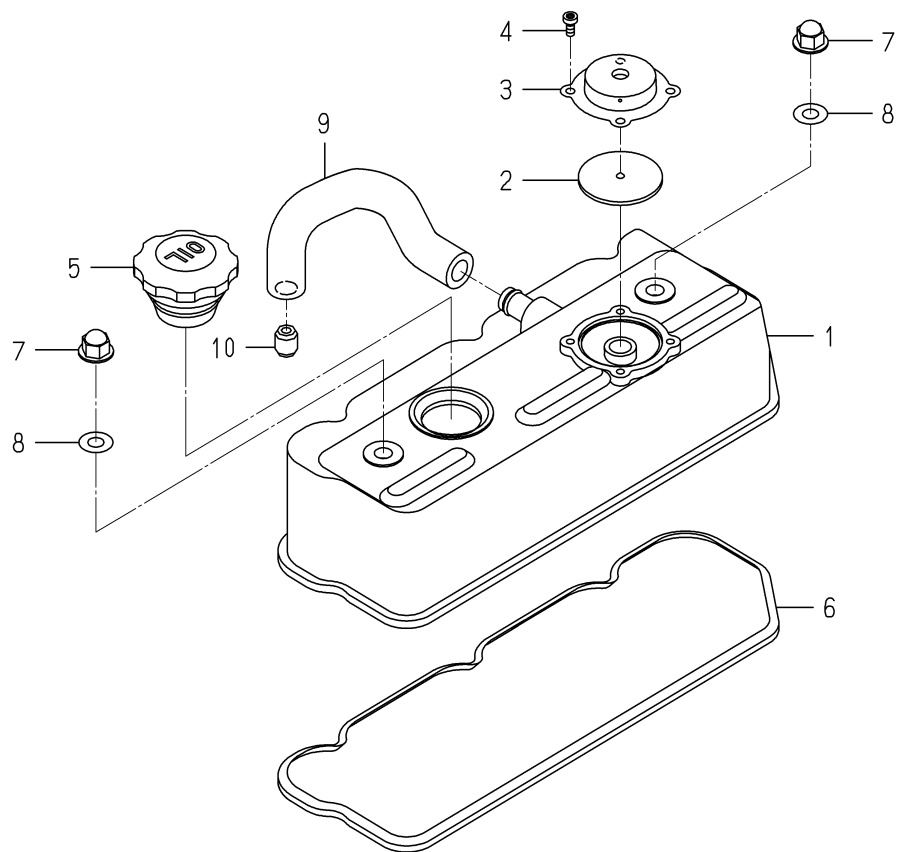
**FIG. 29 COMPONENT PARTS  
FOR 6215-600-103-30 ON Fig.021**



6215-600-103-3J

[illegible]

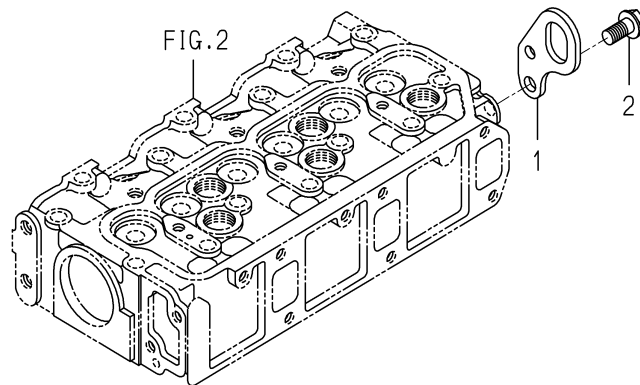
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6008-110H-0100

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**FIG. 12 HANGER**

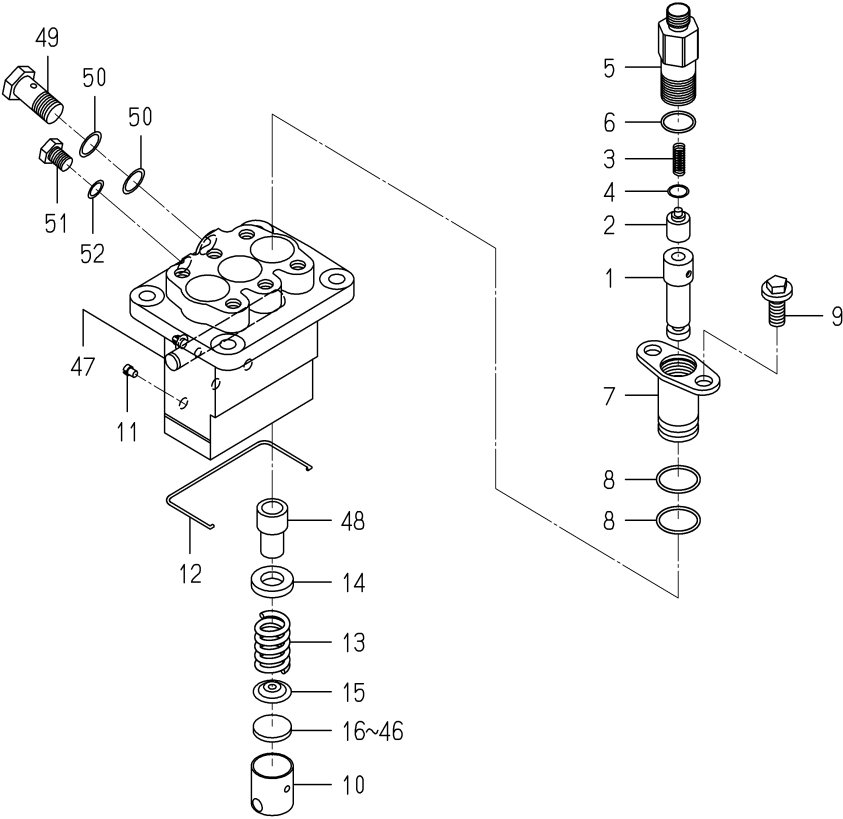


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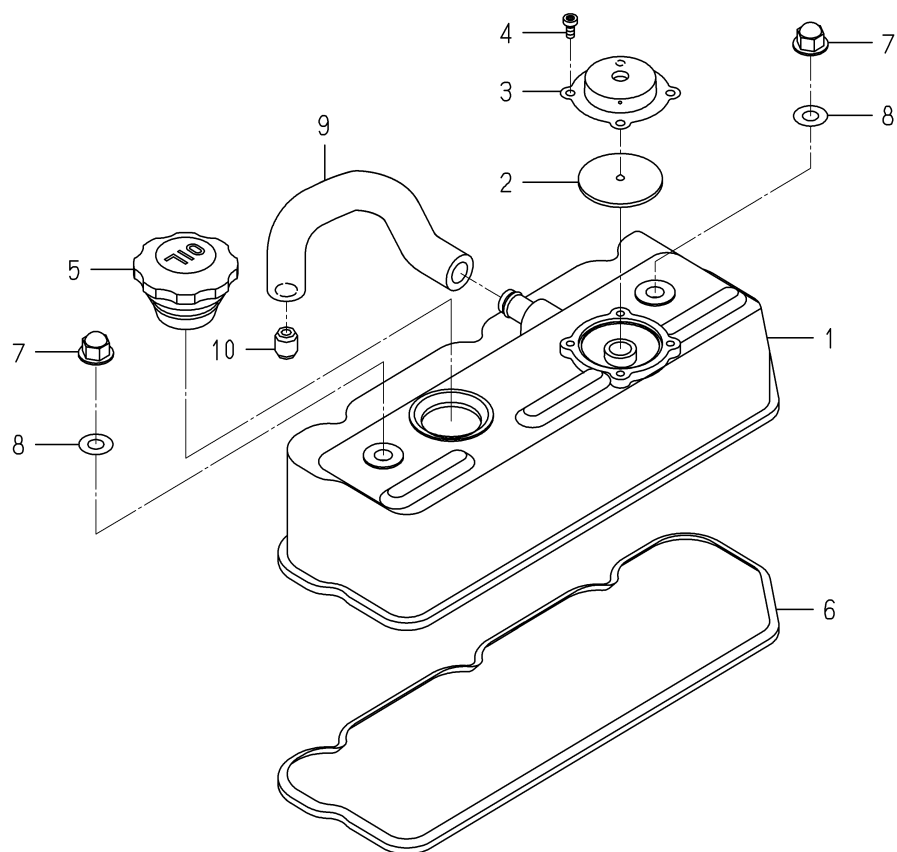
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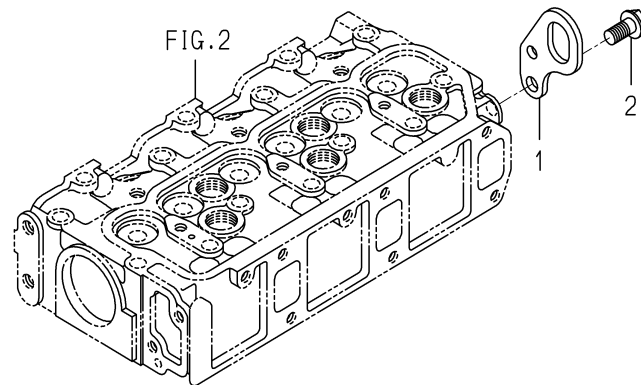


6215-600-155-0A

| KEY | PART CODE       | DESCRIPTION          | S<br>P<br>C | TYPE OF MODEL |  | I<br>T<br>C | C<br>O<br>L | G<br>R<br>P | REMARKS |
|-----|-----------------|----------------------|-------------|---------------|--|-------------|-------------|-------------|---------|
|     |                 |                      |             | E3CD<br>B70   |  |             |             |             |         |
| 1   | 6215-631-033-00 | PLUNGER ASSY         | *           | 3             |  |             |             |             |         |
| 2   | 6215-641-002-00 | VALVE,DELIVERY       | *           | 3             |  |             |             |             |         |
| 3   | 6215-643-005-00 | SPRING/DELIVERYVALVE | *           | 3             |  |             |             |             |         |
| 4   | 6215-649-008-00 | GASKET               | *           | 3             |  |             |             |             |         |
| 5   | 6215-644-009-00 | HOLDER/DELIVERYVALVE | *           | 3             |  |             |             |             |         |
| 6   | 6215-649-014-00 | ORING                | *           | 3             |  |             |             |             |         |
| 7   | 6215-635-004-00 | SLEEVEFLANGE         | *           | 3             |  |             |             |             |         |
| 8   | 6215-649-013-00 | ORING                | *           | 6             |  |             |             |             |         |
| 9   | 6215-649-011-00 | BOLT                 | *           | 6             |  |             |             |             |         |
| 10  | 6215-622-003-00 | TAPPET               | *           | 3             |  |             |             |             |         |
| 11  | 6215-629-017-00 | PIN                  | *           | 3             |  |             |             |             |         |
| 12  | 6215-629-035-00 | SNAPRING             | *           | 1             |  |             |             |             |         |
| 13  | 6215-634-003-00 | SPRING/PLUNGER       | *           | 3             |  |             |             |             |         |
| 14  | 6215-639-008-00 | SPRINGSEAT           | *           | 3             |  |             |             |             |         |
| 15  | 6215-639-009-00 | SPRINGSEAT           | *           | 3             |  |             |             |             |         |
| 16  | 6215-629-060-00 | PLATE/T=2.60         | *           | 1             |  |             |             |             |         |
| 17  | 6215-629-061-00 | PLATE/T=2.65         | *           | 1             |  |             |             |             |         |
| 18  | 6215-629-062-00 | PLATE/T=2.70         | *           | 1             |  |             |             |             |         |
| 19  | 6215-629-063-00 | PLATE/T=2.75         | *           | 1             |  |             |             |             |         |
| 20  | 6215-629-064-00 | PLATE/T=2.80         | *           | 1             |  |             |             |             |         |
| 21  | 6215-629-065-00 | PLATE/T=2.85         | *           | 1             |  |             |             |             |         |
| 22  | 6215-629-066-00 | PLATE/T=2.90         | *           | 1             |  |             |             |             |         |
| 23  | 6215-629-067-00 | PLATE/T=2.95         | *           | 1             |  |             |             |             |         |
| 24  | 6215-629-036-00 | PLATE/T=3.00         | *           | 1             |  |             |             |             |         |
| 25  | 6215-629-037-00 | PLATE/T=3.05         | *           | 1             |  |             |             |             |         |
| 26  | 6215-629-038-00 | PLATE/T=3.10         | *           | 1             |  |             |             |             |         |
| 27  | 6215-629-039-00 | PLATE/T=3.15         | *           | 1             |  |             |             |             |         |
| 28  | 6215-629-040-00 | PLATE/T=3.20         | *           | 1             |  |             |             |             |         |
| 29  | 6215-629-041-00 | PLATE/T=3.25         | *           | 1             |  |             |             |             |         |
| 30  | 6215-629-042-00 | PLATE/T=3.30         | *           | 1             |  |             |             |             |         |

[illegible]

**FIG. 12 HANGER**



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[illegible]

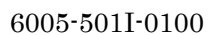
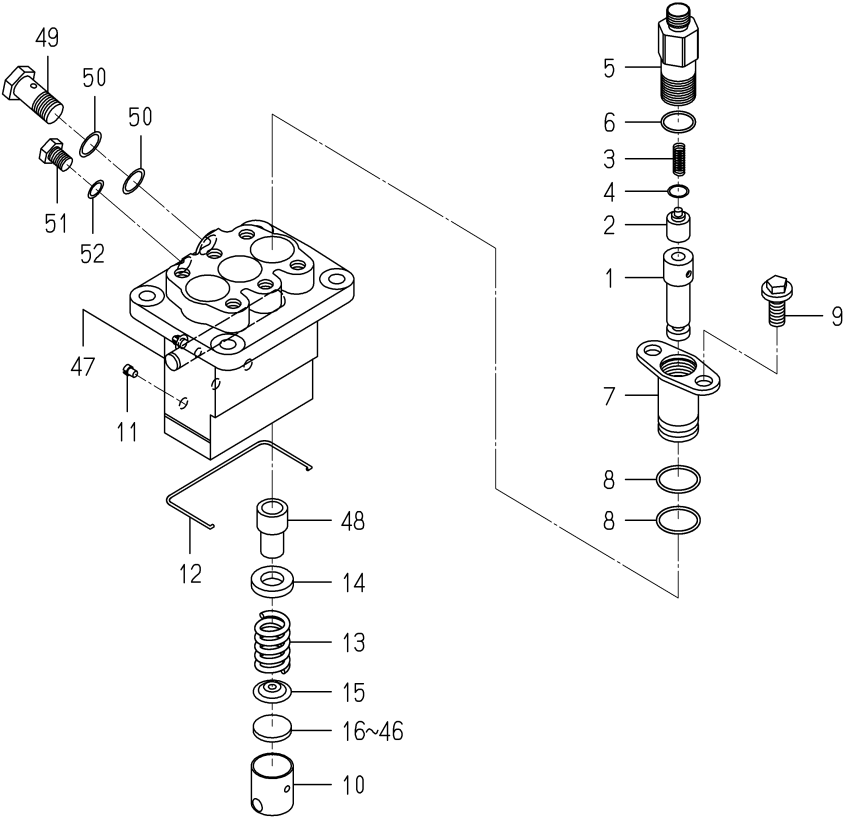
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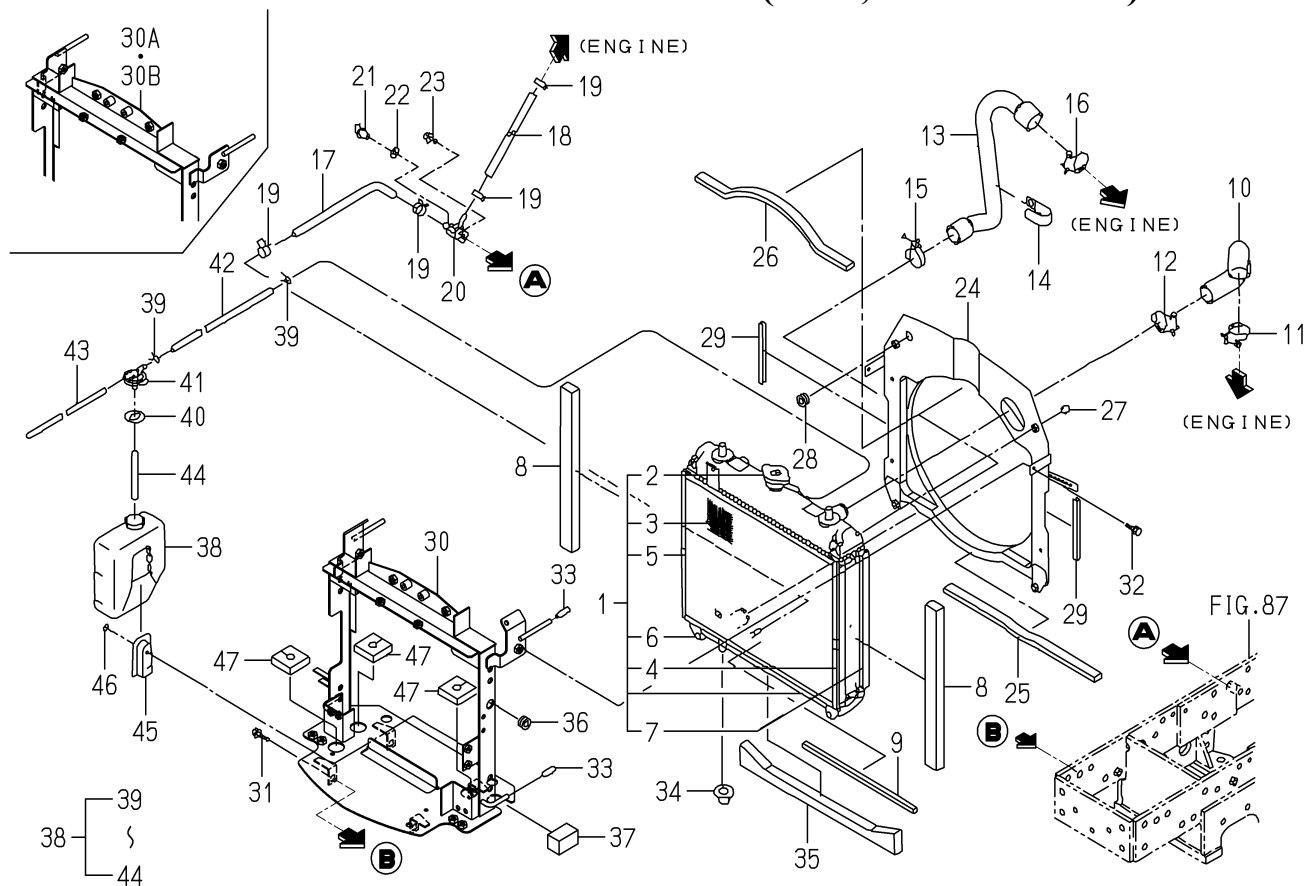
FIG. 31 COMPONENT PARTS  
FOR 6215-600-155-00 ON Fig.023



6215-600-155-0A

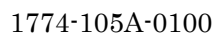
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|-----|-----------------|----------------------|-------------|---------------|--|-------------|-------------|-------------|---------|
|     |                 |                      |             | E3CD<br>B71   |  |             |             |             |         |
| 1   | 6215-631-033-00 | PLUNGER ASSY         | *           | 3             |  |             |             |             |         |
| 2   | 6215-641-002-00 | VALVE,DELIVERY       | *           | 3             |  |             |             |             |         |
| 3   | 6215-643-005-00 | SPRING/DELIVERYVALVE | *           | 3             |  |             |             |             |         |
| 4   | 6215-649-008-00 | GASKET               | *           | 3             |  |             |             |             |         |
| 5   | 6215-644-009-00 | HOLDER/DELIVERYVALVE | *           | 3             |  |             |             |             |         |
| 6   | 6215-649-014-00 | ORING                | *           | 3             |  |             |             |             |         |
| 7   | 6215-635-004-00 | SLEEVEFLANGE         | *           | 3             |  |             |             |             |         |
| 8   | 6215-649-013-00 | ORING                | *           | 6             |  |             |             |             |         |
| 9   | 6215-649-011-00 | BOLT                 | *           | 6             |  |             |             |             |         |
| 10  | 6215-622-003-00 | TAPPET               | *           | 3             |  |             |             |             |         |
| 11  | 6215-629-017-00 | PIN                  | *           | 3             |  |             |             |             |         |
| 12  | 6215-629-035-00 | SNAPRING             | *           | 1             |  |             |             |             |         |
| 13  | 6215-634-003-00 | SPRING/PLUNGER       | *           | 3             |  |             |             |             |         |
| 14  | 6215-639-008-00 | SPRINGSEAT           | *           | 3             |  |             |             |             |         |
| 15  | 6215-639-009-00 | SPRINGSEAT           | *           | 3             |  |             |             |             |         |
| 16  | 6215-629-060-00 | PLATE/T=2.60         | *           | 1             |  |             |             |             |         |
| 17  | 6215-629-061-00 | PLATE/T=2.65         | *           | 1             |  |             |             |             |         |
| 18  | 6215-629-062-00 | PLATE/T=2.70         | *           | 1             |  |             |             |             |         |
| 19  | 6215-629-063-00 | PLATE/T=2.75         | *           | 1             |  |             |             |             |         |
| 20  | 6215-629-064-00 | PLATE/T=2.80         | *           | 1             |  |             |             |             |         |
| 21  | 6215-629-065-00 | PLATE/T=2.85         | *           | 1             |  |             |             |             |         |
| 22  | 6215-629-066-00 | PLATE/T=2.90         | *           | 1             |  |             |             |             |         |
| 23  | 6215-629-067-00 | PLATE/T=2.95         | *           | 1             |  |             |             |             |         |
| 24  | 6215-629-036-00 | PLATE/T=3.00         | *           | 1             |  |             |             |             |         |
| 25  | 6215-629-037-00 | PLATE/T=3.05         | *           | 1             |  |             |             |             |         |
| 26  | 6215-629-038-00 | PLATE/T=3.10         | *           | 1             |  |             |             |             |         |
| 27  | 6215-629-039-00 | PLATE/T=3.15         | *           | 1             |  |             |             |             |         |
| 28  | 6215-629-040-00 | PLATE/T=3.20         | *           | 1             |  |             |             |             |         |
| 29  | 6215-629-041-00 | PLATE/T=3.25         | *           | 1             |  |             |             |             |         |
| 30  | 6215-629-042-00 | PLATE/T=3.30         | *           | 1             |  |             |             |             |         |

**FIG. 2 RADIATOR SYSTEM(3215,3245-H TYPE)**



1774-102A-0100

[illegible]

[illegible]

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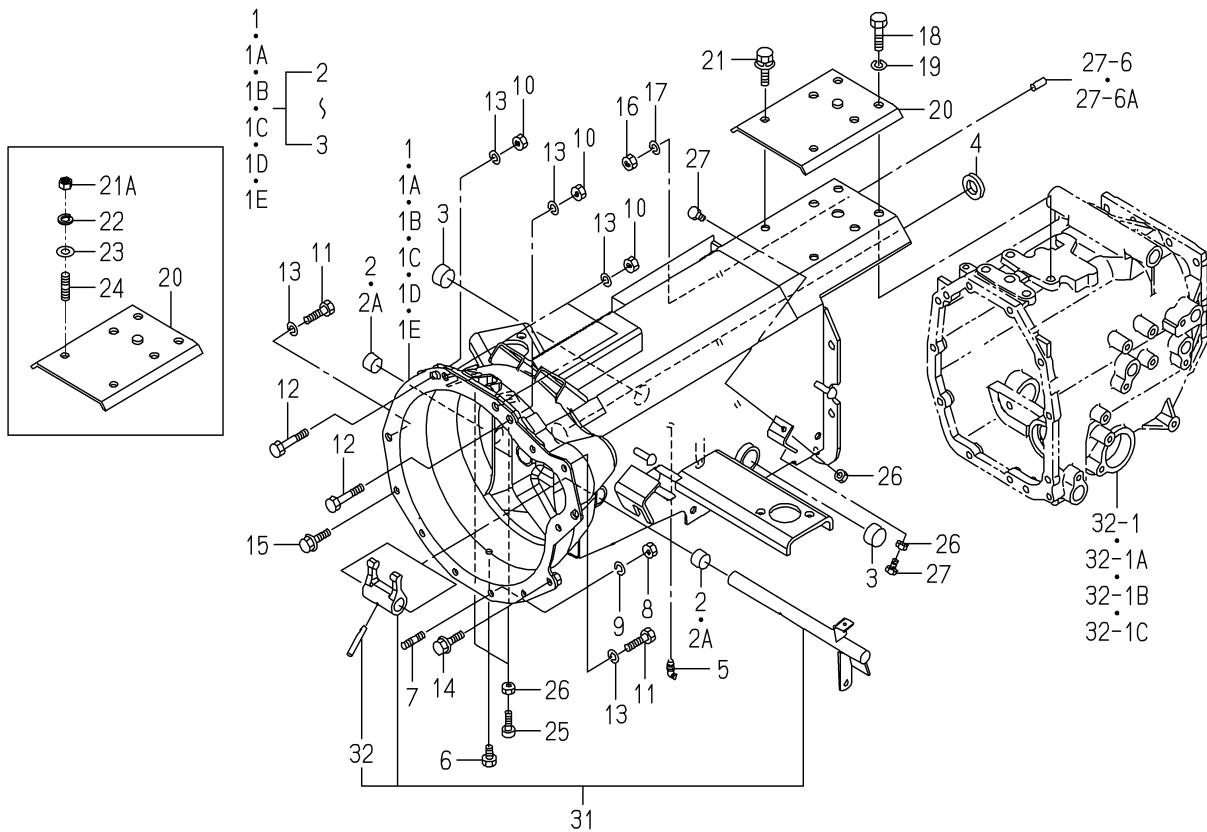
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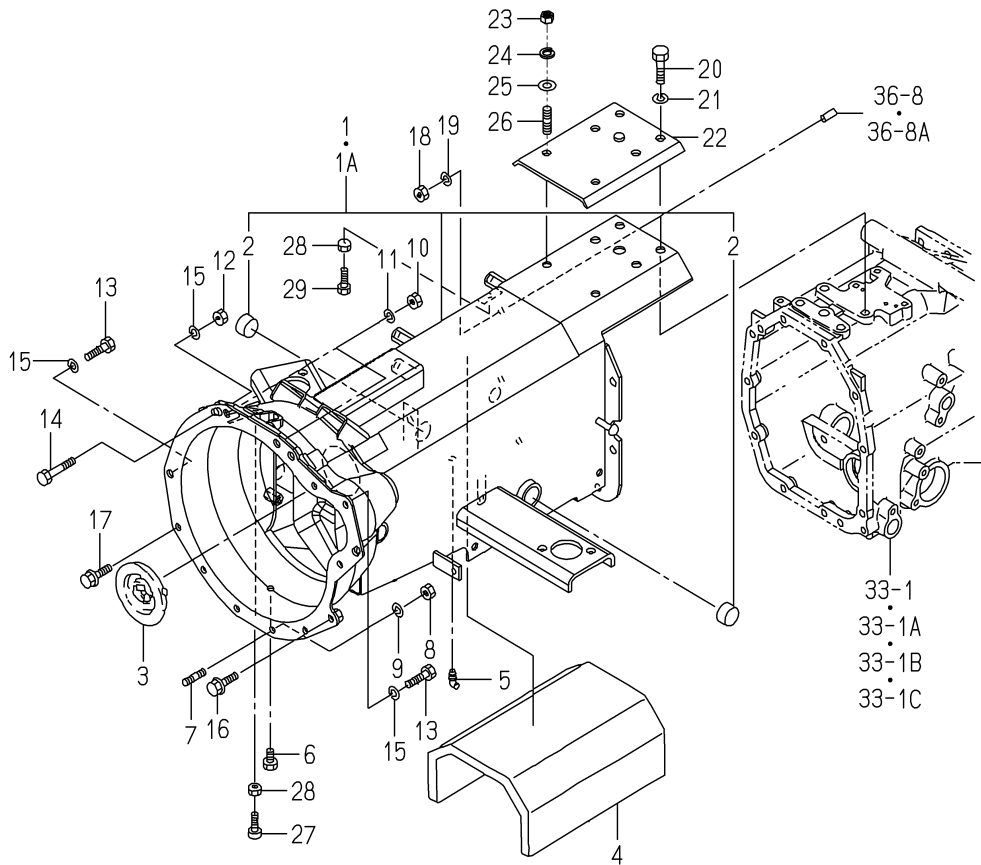
FIG. 18 HOUSING(CLUTCH)SYSTEM(1/2)  
(3215,3245-EXCEPT H TYPE)



1774-120 -0100

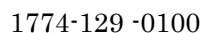
| KEY | PART CODE       | DESCRIPTION          | S<br>P<br>C | TYPE OF MODEL   |                |        |  | I<br>T<br>C | C<br>O<br>L | G<br>R<br>P | REMARKS |
|-----|-----------------|----------------------|-------------|-----------------|----------------|--------|--|-------------|-------------|-------------|---------|
|     |                 |                      |             | TM3215          | TM3245         | TM3265 |  |             |             |             |         |
| 1   | 1774-120-300-10 | HOUSING/CLUTCH ASSY  | *           | 1<br>-81        | 1<br>-49       |        |  |             |             |             |         |
| 1A  | 1774-120-300-20 | HOUSING/CLUTCH ASSY  | *           | 1<br>-426       | 1<br>-133      |        |  | 1           |             |             |         |
| 1B  | 1774-120-300-30 | HOUSING/CLUTCH ASSY  | *           | 1<br>-789       | 1<br>-212      |        |  | 1           |             |             |         |
| 1C  | 1774-120-300-40 | HOUSING/CLUTCH ASSY  | *           | 1<br>-915       | 1<br>-250      |        |  | 1           |             |             |         |
| 1D  | 1774-120-300-50 | HOUSING/CLUTCH ASSY  | *           | 1<br>-2144      | 1<br>-478      |        |  | 1           |             |             |         |
| 1E  | 1774-120-300-60 | HOUSING/CLUTCH ASSY  | *           | 1<br>2145-<br>2 | 1<br>479-<br>2 |        |  | 1           |             |             |         |
| 2   | 1650-201-202-00 | BUSH/19X22X15        | *           | 2<br>-2144      | 2<br>-478      |        |  |             |             |             |         |
| 2A  | 1650-201-202-10 | BUSH/19X22X15        | *           | 2<br>2145-<br>2 | 2<br>479-<br>2 |        |  | 1           |             |             |         |
| 3   | 2157-201-201-00 | BUSH/25X28X25        | *           | 2               | 2              |        |  |             |             |             |         |
| 4   | V744-120-350-70 | SEAL,OIL/TC20357     | *           | 1               | 1              |        |  |             |             |             |         |
| 5   | V763-150-000-00 | NIPPLE,GREASE/PT1/8  | *           | 1               | 1              |        |  |             |             |             |         |
| 6   | V782-160-000-2T | PLUG/SCREW/SEAL      | *           | 1               | 1              |        |  |             |             |             |         |
| 7   | V251-340-802-50 | STUD/M8X25/7T        | *           | 4               | 4              |        |  |             |             |             |         |
| 8   | V304-460-008-00 | NUT/M8/7T            | *           | 4               | 4              |        |  |             |             |             |         |
| 9   | V401-160-008-00 | WASHER,SP/M8         | *           | 4               | 4              |        |  |             |             |             |         |
| 10  | V334-460-010-00 | NUT/M10 P=1.25 7T    | *           | 4               | 4              |        |  |             |             |             |         |
| 11  | V203-361-002-00 | BOLT/M10X20/7T,P1.25 | *           | 2               | 2              |        |  |             |             |             |         |
| 12  | V203-361-003-00 | BOLT/M10X30/7T,P1.25 | *           | 2               | 2              |        |  |             |             |             |         |
| 13  | V401-160-010-00 | WASHER,SP/M10        | *           | 6               | 6              |        |  |             |             |             |         |
| 14  | V231-361-202-50 | FLANGE BOLT/M12X25   | *           | 1               | 1              |        |  |             |             |             |         |
| 15  | V231-361-203-50 | FLANGE BOLT/M12X35   | *           | 1               | 1              |        |  |             |             |             |         |
| 16  | V304-460-010-00 | NUT/M10/7T           | *           | 6               | 6              |        |  |             |             |             |         |
| 17  | V401-160-010-00 | WASHER,SP/M10        | *           | 6               | 6              |        |  |             |             |             |         |
| 18  | V201-361-202-50 | BOLT/M12X25/7T       | *           | 4               | 4              |        |  |             |             |             |         |
| 19  | V401-160-012-00 | WASHER,SP/M12        | *           | 4               | 4              |        |  |             |             |             |         |
| 20  | 1774-120-350-00 | PLATE COMP           | *           | 1               | 1              |        |  |             |             |             |         |
| 21  | V211-661-002-50 | BOLT,SP/M10X25/7T    | *           | 2<br>-404       | 2<br>-133      |        |  |             |             |             |         |
| 21A | V304-460-010-00 | NUT/M10/7T           | *           | 2<br>405-       | 2<br>134-      |        |  |             |             |             |         |
| 22  | V401-160-010-00 | WASHER,SP/M10        | *           | 2<br>405-       | 2<br>134-      |        |  |             |             |             |         |
| 23  | V411-260-010-00 | WASHER,PL/M10        | *           | 2<br>405-       | 2<br>134-      |        |  |             |             |             |         |

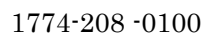
FIG. 23 HOUSING(CLUTCH)SYSTEM(1/2)  
(3265-D TYPE)(NO.1090-)

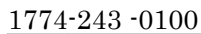


1774-120E-0100

| KEY | PART CODE       | DESCRIPTION          | S<br>P<br>C | TYPE OF MODEL |        |            |  | I<br>T<br>C | C<br>O<br>L | G<br>R<br>P | REMARKS |
|-----|-----------------|----------------------|-------------|---------------|--------|------------|--|-------------|-------------|-------------|---------|
|     |                 |                      |             | TM3215        | TM3245 | TM3265     |  |             |             |             |         |
| 1   | 1774-120-800-60 | HOUSING/CLUTCH/HST   | *           |               |        | 1<br>-1552 |  |             |             |             |         |
| 1A  | 1774-120-800-70 | HOUSING/CLUTCH/HST   | *           |               |        | 1<br>1553- |  | 1           |             |             |         |
| 2   | 2157-201-201-00 | BUSH/25X28X25        | *           |               |        | 2<br>1090- |  |             |             |             |         |
| 3   | 1688-120-052-00 | GROMMET/25X70X03     | *           |               |        | 1<br>1090- |  |             |             |             |         |
| 4   | 1750-120-051-20 | INSULATOR            | *           |               |        | 1<br>1090- |  |             |             |             |         |
| 5   | V763-150-000-00 | NIPPLE,GREASE/PT1/8  | *           |               |        | 1<br>1090- |  |             |             |             |         |
| 6   | V782-160-000-2T | PLUG/SCREW/SEAL      | *           |               |        | 1<br>1090- |  |             |             |             |         |
| 7   | V251-340-802-50 | STUD/M8X25/7T        | *           |               |        | 4<br>1090- |  |             |             |             |         |
| 8   | V304-460-008-00 | NUT/M8/7T            | *           |               |        | 4<br>1090- |  |             |             |             |         |
| 9   | V401-160-008-00 | WASHER,SP/M8         | *           |               |        | 4<br>1090- |  |             |             |             |         |
| 10  | V304-460-012-00 | NUT/M12/7T           | *           |               |        | 2<br>1090- |  |             |             |             |         |
| 11  | V401-160-012-00 | WASHER,SP/M12        | *           |               |        | 2<br>1090- |  |             |             |             |         |
| 12  | V334-460-010-00 | NUT/M10 P=1.25 7T    | *           |               |        | 1<br>1090- |  |             |             |             |         |
| 13  | V203-361-002-00 | BOLT/M10X20/7T,P1.25 | *           |               |        | 2<br>1090- |  |             |             |             |         |
| 14  | V203-361-003-00 | BOLT/M10X30/7T,P1.25 | *           |               |        | 1<br>1090- |  |             |             |             |         |
| 15  | V401-160-010-00 | WASHER,SP/M10        | *           |               |        | 3<br>1090- |  |             |             |             |         |
| 16  | V231-361-202-50 | FLANGE BOLT/M12X25   | *           |               |        | 1<br>1090- |  |             |             |             |         |
| 17  | V231-361-203-50 | FLANGE BOLT/M12X35   | *           |               |        | 1<br>1090- |  |             |             |             |         |
| 18  | V304-460-010-00 | NUT/M10/7T           | *           |               |        | 6<br>1090- |  |             |             |             |         |
| 19  | V401-160-010-00 | WASHER,SP/M10        | *           |               |        | 6<br>1090- |  |             |             |             |         |
| 20  | V201-361-202-50 | BOLT/M12X25/7T       | *           |               |        | 4<br>1090- |  |             |             |             |         |
| 21  | V401-160-012-00 | WASHER,SP/M12        | *           |               |        | 4<br>1090- |  |             |             |             |         |
| 22  | 1774-120-350-00 | PLATE COMP           | *           |               |        | 1<br>1090- |  |             |             |             |         |
| 23  | V304-460-010-00 | NUT/M10/7T           | *           |               |        | 2<br>1090- |  |             |             |             |         |
| 24  | V401-160-010-00 | WASHER,SP/M10        | *           |               |        | 2<br>1090- |  |             |             |             |         |
| 25  | V411-260-010-00 | WASHER,PL/M10        | *           |               |        | 2<br>1090- |  |             |             |             |         |
| 26  | V251-341-002-00 | STUD/M10X20/7T       | *           |               |        | 2<br>1090- |  |             |             |             |         |
| 27  | 1421-602-005-10 | CUSHION,B/ RUBBER    | *           |               |        | 1<br>1090- |  |             |             |             |         |
| 28  | V304-260-008-00 | NUT/M8               | *           |               |        | 2<br>1090- |  |             |             |             |         |
| 29  | 1672-122-003-00 | BOLT/TRIMED          | *           |               |        | 1<br>1090- |  |             |             |             |         |

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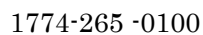
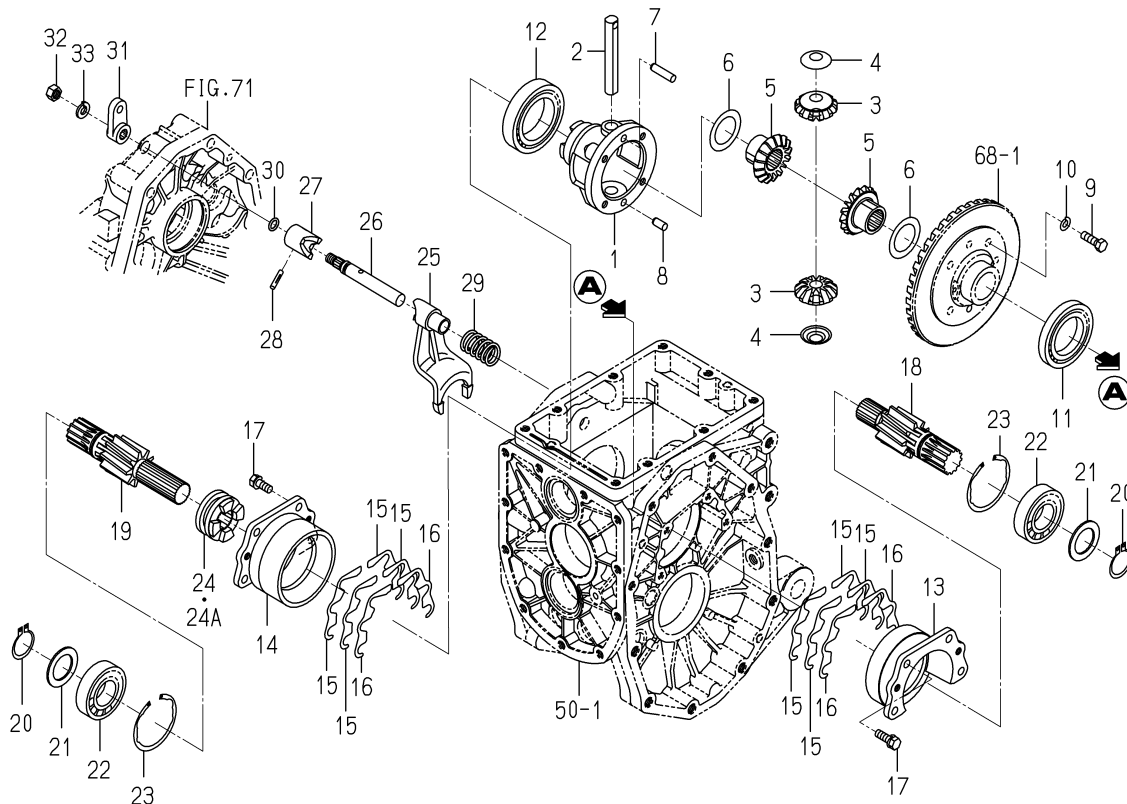
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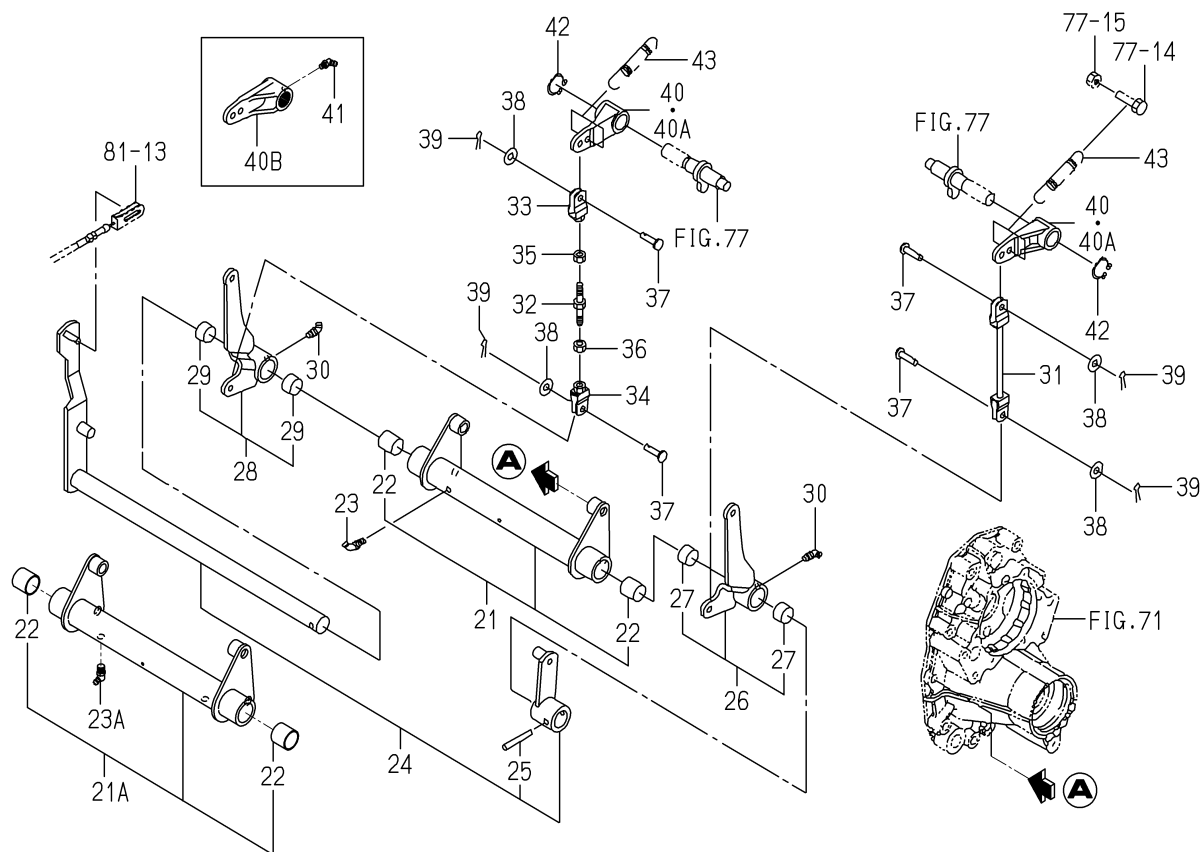
FIG. 70 CASE  
(DIFFERENTIAL GEAR/REAR)SYSTEM  
(H TYPE)



1774-304A-0100

| KEY | PART CODE       | DESCRIPTION          | S<br>P<br>C | TYPE OF MODEL |        |        |  | I<br>T<br>C | C<br>O<br>L | G<br>R<br>P | REMARKS |
|-----|-----------------|----------------------|-------------|---------------|--------|--------|--|-------------|-------------|-------------|---------|
|     |                 |                      |             | TM3215        | TM3245 | TM3265 |  |             |             |             |         |
| 1   | 1774-304-051-00 | CASE/DIFF            | *           | 1             | 1      | 1      |  |             |             |             |         |
| 2   | 1444-411-006-00 | SHAFT,DIFF. PINION   | *           | 1             | 1      | 1      |  |             |             |             |         |
| 3   | 1672-301-003-00 | PINION/BEVEL/12      | *           | 2             | 2      | 2      |  |             |             |             |         |
| 4   | 1427-301-005-00 | COLLAR,PINION THRUST | *           | 2             | 2      | 2      |  |             |             |             |         |
| 5   | 1672-301-004-00 | GEAR/BEVEL/14        | *           | 2             | 2      | 2      |  |             |             |             |         |
| 6   | 1427-301-007-00 | COLLAR,THRUST        | *           | 2             | 2      | 2      |  |             |             |             |         |
| 7   | 1672-301-002-00 | PIN/PARALLEL/08X32   | *           | 1             | 1      | 1      |  |             |             |             |         |
| 8   | V523-100-801-60 | PIN,ST,B/8X16        | *           | 1             | 1      | 1      |  |             |             |             |         |
| 9   | 1544-304-006-10 | BOLT/M8X25           | *           | 4             | 4      | 4      |  |             |             |             |         |
| 10  | V401-160-008-00 | WASHER,SP/M8         | *           | 4             | 4      | 4      |  |             |             |             |         |
| 11  | 1774-301-004-00 | BEARING/BALL         | *           | 1             | 1      | 1      |  |             |             |             |         |
| 12  | V600-110-601-00 | BEARING,RB/6010      | *           | 1             | 1      | 1      |  |             |             |             |         |
| 13  | 1427-201-012-00 | METAL,DIFF-CASE LH   | *           | 1             | 1      | 1      |  |             |             |             |         |
| 14  | 1427-201-013-00 | METAL,DIFF-CASE RH   | *           | 1             | 1      | 1      |  |             |             |             |         |
| 15  | 1427-201-014-10 | SHIM,DIFF-CASE A     | *           | 8             | 8      | 8      |  |             |             |             |         |
| 16  | 1427-201-015-10 | SHIM,DIFF-CASE B     | *           | 4             | 4      | 4      |  |             |             |             |         |
| 17  | V211-260-802-00 | BOLT,S/M8X20         | *           | 8             | 8      | 8      |  |             |             |             |         |
| 18  | 1774-304-002-00 | GEAR/HELICAL/09/LH   | *           | 1             | 1      | 1      |  |             |             |             |         |
| 19  | 1774-304-003-00 | GEAR/HELICAL/09/RH   | *           | 1             | 1      | 1      |  |             |             |             |         |
| 20  | V704-140-030-00 | RING,SNAP/30 C       | *           | 2             | 2      | 2      |  |             |             |             |         |
| 21  | 1641-217-032-00 | WASHER/36X46X02      | *           | 2             | 2      | 2      |  |             |             |             |         |
| 22  | 1614-203-015-00 | BEARING/BALL         | *           | 2             | 2      | 2      |  |             |             |             |         |
| 23  | V707-140-062-00 | RING,SNAP/R62        | *           | 2             | 2      | 2      |  |             |             |             |         |
| 24  | 1427-301-013-20 | CLUTCH/DIFFLOCK      | *           | 1             | 1      | 1      |  |             |             |             |         |
| 24A | 1776-304-005-00 | CLUTCH/DIFF          | *           | -2166         | -471   | -1279  |  |             |             |             |         |
| 25  | 1774-304-019-00 | FORK/SHIFT/DIFFLOCK  | *           | 1             | 1      | 1      |  |             |             |             |         |
| 26  | 1774-304-004-00 | STAY/SHIFTER         | *           | 1             | 1      | 1      |  |             |             |             |         |
| 27  | 1774-304-001-00 | CAM/DIFFLOCK         | *           | 1             | 1      | 1      |  |             |             |             |         |
| 28  | V530-240-502-40 | PIN/GROOVE           | *           | 1             | 1      | 1      |  |             |             |             |         |
| 29  | 1427-301-018-00 | SPRING,PRESS/40      | *           | 1             | 1      | 1      |  |             |             |             |         |

**FIG. 78 PEDAL(BRAKE)SYSTEM(2/2)  
(EXCEPT H TYPE)**

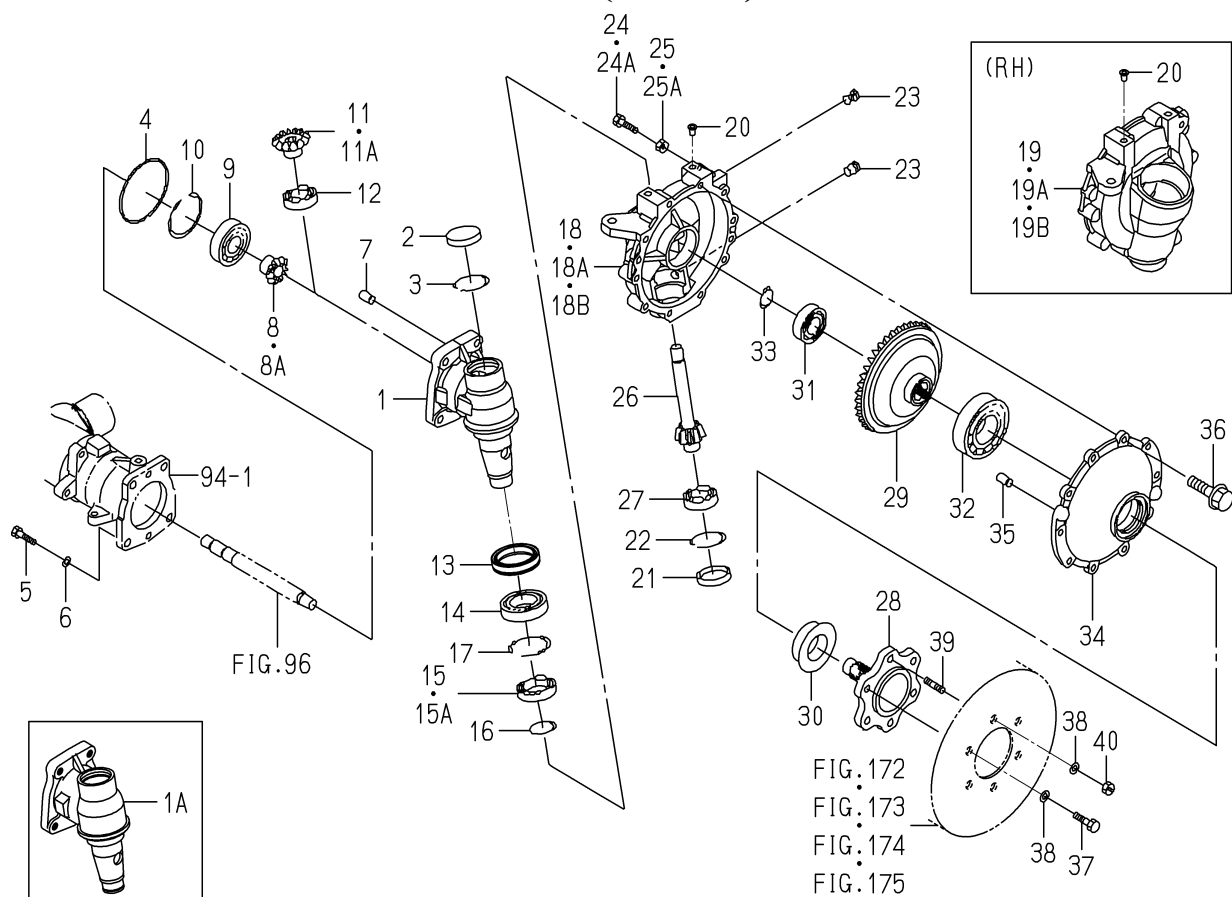


1774-312 -0100

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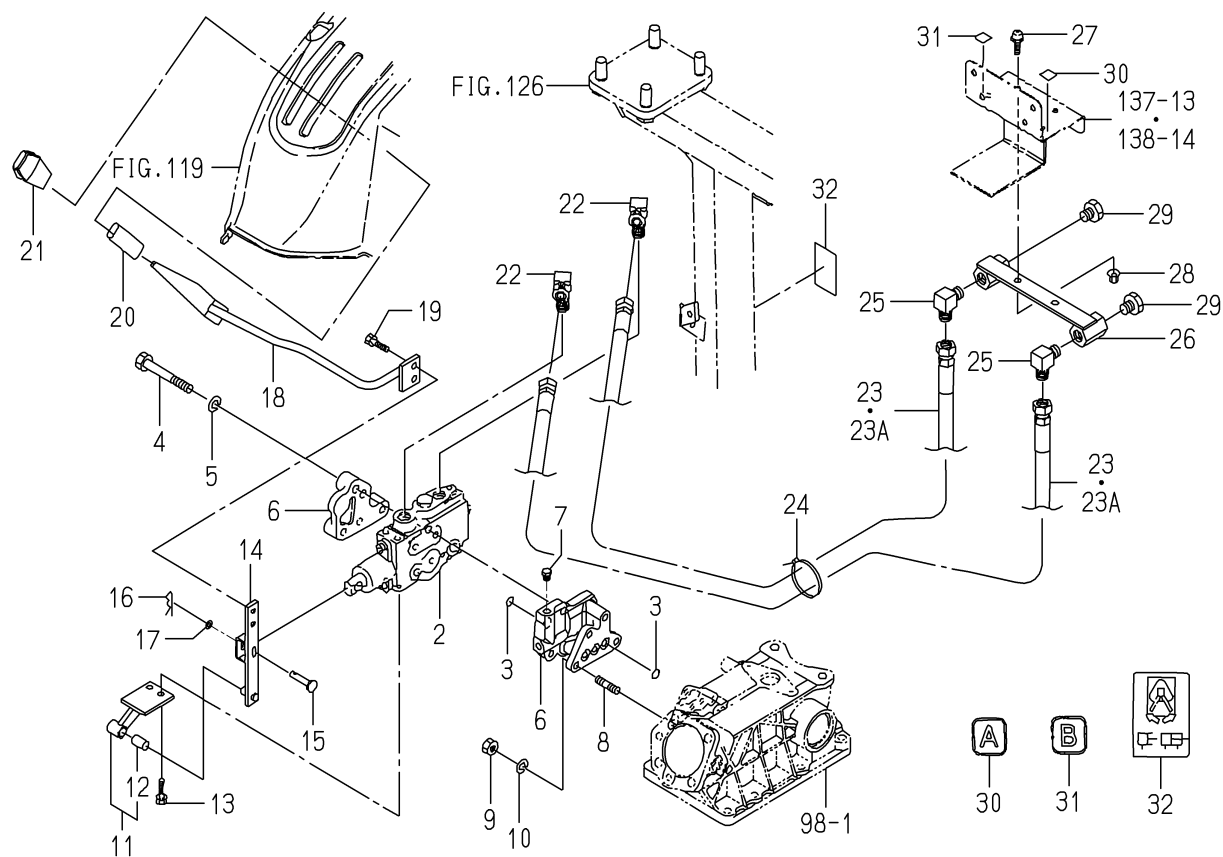
**FIG. 95 GEAR(FINAL)SYSTEM**



1774-434 -0100

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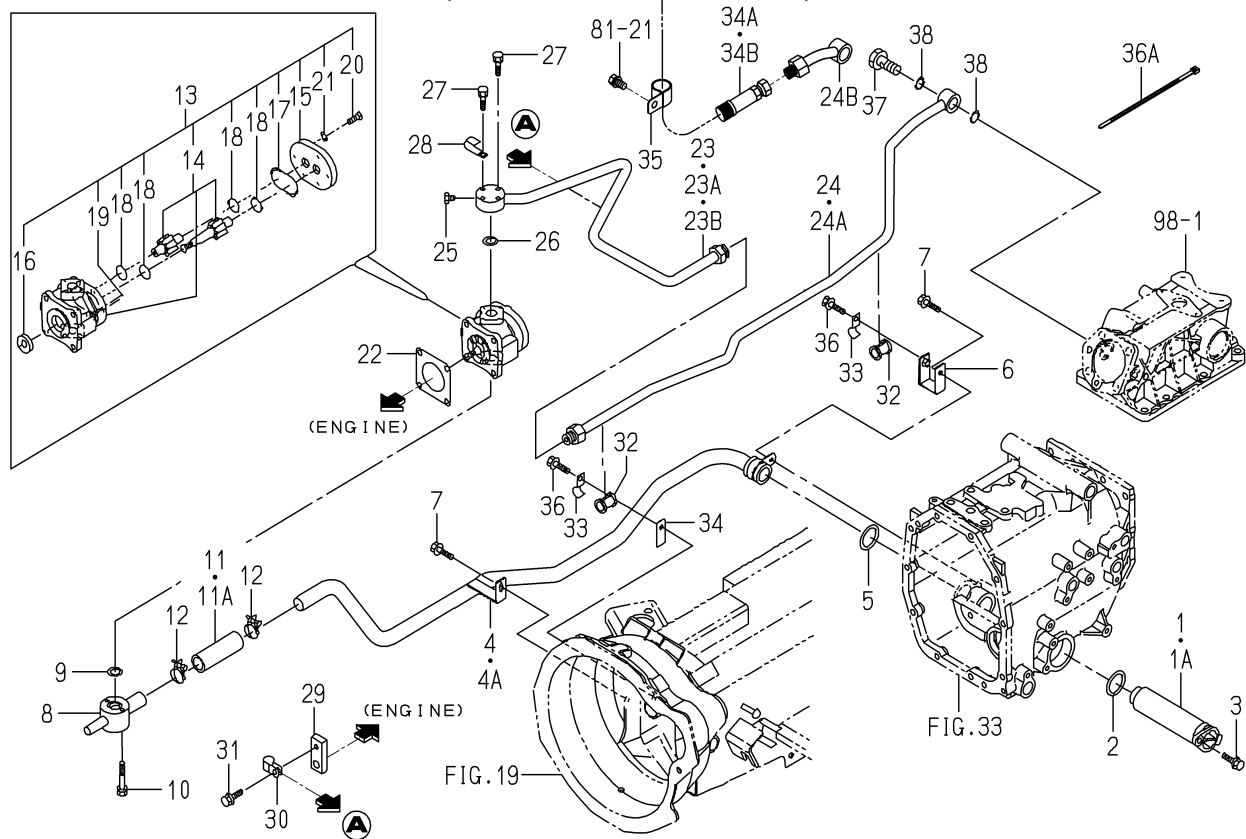
FIG.104 VALVE(REMOTE)SYSTEM(V TYPE)



1774-507 -0100

| KEY | PART CODE       | DESCRIPTION         | S<br>P<br>C | TYPE OF MODEL |           |        |  | I<br>T<br>C | C<br>O<br>L | G<br>R<br>P | REMARKS |
|-----|-----------------|---------------------|-------------|---------------|-----------|--------|--|-------------|-------------|-------------|---------|
|     |                 |                     |             | TM3215        | TM3245    | TM3265 |  |             |             |             |         |
| 1   | 1719-511-350-00 | VALVE/CONTROL ASSY  | *           | 1             | 1         |        |  |             |             |             | FIG 184 |
| 2   | 1614-501-003-10 | COVER               | *           | 1             | 1         |        |  |             |             |             |         |
| 3   | V720-112-401-20 | O-RING/1B,P12       | *           | 6             | 6         |        |  |             |             |             |         |
| 4   | V201-261-008-00 | BOLT/M10X80         | *           | 3             | 3         |        |  |             |             |             |         |
| 5   | V401-160-010-00 | WASHER,SP/M10       | *           | 3             | 3         |        |  |             |             |             |         |
| 6   | 1774-507-001-00 | METAL/AUX/VALVE     | *           | 1             | 1         |        |  |             |             |             |         |
| 7   | V782-160-000-2T | PLUG/SCREW/SEAL     | *           | 6             | 6         |        |  |             |             |             |         |
| 8   | V251-260-802-0D | STUD/M8X20,SEAL     | *           | 3             | 3         |        |  |             |             |             |         |
| 9   | V304-460-008-00 | NUT/M8/7T           | *           | 3             | 3         |        |  |             |             |             |         |
| 10  | V401-160-008-00 | WASHER,SP/M8        | *           | 3             | 3         |        |  |             |             |             |         |
| 11  | 1774-507-320-00 | HOLDER/1ST ASSY     | *           | 1             | 1         |        |  |             |             |             |         |
| 12  | 1560-509-211-00 | BUSH/10X12X20       | *           | 1             | 1         |        |  |             |             |             |         |
| 13  | V211-260-802-00 | BOLT,S/M8X20        | *           | 2             | 2         |        |  |             |             |             |         |
| 14  | 1774-507-230-10 | ARM/1ST COMP        | *           | 1             | 1         |        |  |             |             |             |         |
| 15  | 2144-519-007-00 | PIN/06X31           | *           | 1             | 1         |        |  |             |             |             |         |
| 16  | V560-160-006-00 | PIN/SNAP            | *           | 1             | 1         |        |  |             |             |             |         |
| 17  | V411-260-006-00 | WASHER,PL/M6        | *           | 1             | 1         |        |  |             |             |             |         |
| 18  | 1774-507-250-10 | LEVER/1ST COMP      | *           | 1             | 1         |        |  |             |             |             |         |
| 19  | V211-260-801-60 | BOLT,S/M8X16        | *           | 2             | 2         |        |  |             |             |             |         |
| 20  | 1614-262-006-00 | INSULATOR/LEVER/SUB | *           | 1             | 1         |        |  |             |             |             |         |
| 21  | 3659-203-005-00 | GRIP/03X17X74       | *           | 1             | 1         |        |  |             |             |             |         |
| 22  | 1640-530-003-00 | CONNECTOR           | *           | 2             | 2         |        |  |             |             |             |         |
| 23  | 1640-530-270-10 | HOSE/660 COMP       | *           | 2<br>-3569    | 2<br>-780 |        |  |             |             |             |         |
| 23A | 1640-530-270-20 | HOSE/660 ASSY       | *           | 2<br>3570-    | 2<br>781- |        |  | 1           |             |             |         |
| 24  | 1342-402-006-00 | BAND,WIRE/250       | *           | 1             | 1         |        |  |             |             |             |         |
| 25  | 3768-185-015-20 | ADAPTER/90          | *           | 2             | 2         |        |  |             |             |             |         |
| 26  | 1774-507-270-00 | ADAPTER/1ST COMP    | *           | 1             | 1         |        |  |             |             |             |         |
| 27  | V111-168-002-00 | SCREW/M8X20         | *           | 2             | 2         |        |  |             |             |             |         |
| 28  | V362-260-008-00 | NUT/WASHER/M8       | *           | 2             | 2         |        |  |             |             |             |         |
| 29  | V782-160-000-6T | PLUG/SCREW/SEAL     | *           | 2             | 2         |        |  |             |             |             |         |

FIG.109 PIPING(MAIN)SYSTEM  
(3215,3245-H TYPE)

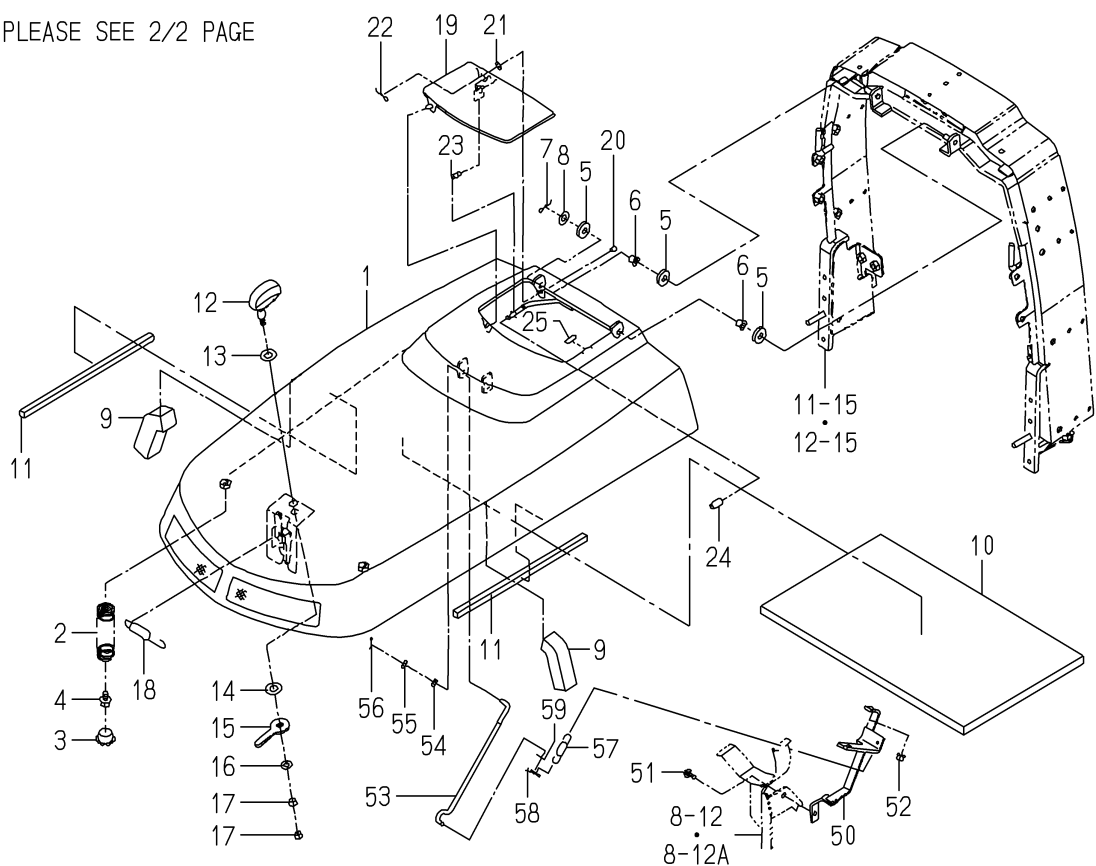


1774-508C-0100

| KEY | PART CODE       | DESCRIPTION         | S<br>P<br>C | TYPE OF MODEL |           |        |  | I<br>T<br>C | C<br>O<br>L | G<br>R<br>P | REMARKS |
|-----|-----------------|---------------------|-------------|---------------|-----------|--------|--|-------------|-------------|-------------|---------|
|     |                 |                     |             | TM3215        | TM3245    | TM3265 |  |             |             |             |         |
| 1   | 1675-508-500-00 | FILTER/SUCTION/400  | *           | 1<br>-2450    | 1<br>-549 |        |  |             |             |             |         |
| 1A  | 1805-508-260-00 | FILTER/SUCTION/400  | *           | 1<br>2451-    | 1<br>550- |        |  |             |             |             |         |
| 2   | V721-103-104-50 | O-RING/1A,G45       | *           | 1             | 1         |        |  |             |             |             |         |
| 3   | V231-361-002-00 | FLANGE BOLT/M10X20  | *           | 1             | 1         |        |  |             |             |             |         |
| 4   | 1774-508-520-00 | PIPE/SUC/H/B COMP   | *           | 1<br>-737     | 1<br>-199 |        |  |             |             |             |         |
| 4A  | 1774-508-520-10 | PIPE/SUC/H/B COMP   | *           | 1<br>738-     | 1<br>200- |        |  | 1           |             |             |         |
| 5   | V720-103-502-90 | O-RING/1A,P29       | *           | 1             | 1         |        |  |             |             |             |         |
| 6   | 1774-508-230-00 | PLATE COMP          | *           | 1<br>-3350    | 1<br>-738 |        |  |             |             |             |         |
| 7   | V231-360-801-60 | FLANGE BOLT/M8X16   | *           | 2             | 2         |        |  |             |             |             |         |
| 8   | 1774-508-530-00 | PIPE/SUC/FRONT COMP | *           | 1             | 1         |        |  |             |             |             |         |
| 9   | V720-112-402-00 | O-RING/1B,P20       | *           | 1             | 1         |        |  |             |             |             |         |
| 10  | V210-560-605-00 | BOLT,S/M6X50/7T     | *           | 2             | 2         |        |  |             |             |             |         |
| 11  | 1550-508-001-10 | HOSE/90             | *           | 1<br>-3569    | 1<br>-780 |        |  |             |             |             |         |
| 11A | 1550-508-001-20 | HOSE/90             | *           | 1<br>3570-    | 1<br>781- |        |  | 1           |             |             |         |
| 12  | J061-228-036-00 | CLAMP/WIRE/28-36    | *           | 2             | 2         |        |  |             |             |             |         |
| 13  | K135-012-000-00 | PUMP,GEAR ASSY      | *           | 1             | 1         |        |  |             |             |             |         |
| 14  | K135-012-100-00 | PUMP,GEAR ASSY      | *           | 1             | 1         |        |  |             |             |             |         |
| 15  | K135-017-006-00 | COVER,PUMP          | *           | 1             | 1         |        |  |             |             |             |         |
| 16  | V744-114-280-70 | SEAL,OIL/TC14287    | *           | 1             | 1         |        |  |             |             |             |         |
| 17  | V721-113-105-00 | O-RING/1B,G50 HS90  | *           | 1             | 1         |        |  |             |             |             |         |
| 18  | V720-112-402-20 | O-RING/1B,P22       | *           | 4             | 4         |        |  |             |             |             |         |
| 19  | V720-111-900-60 | O-RING/1B,P6        | *           | 1             | 1         |        |  |             |             |             |         |
| 20  | K135-002-009-00 | BOLT/M8X28 11T      | *           | 6             | 6         |        |  |             |             |             |         |
| 21  | V401-170-008-00 | WASHER,SP/M8        | *           | 6             | 6         |        |  |             |             |             |         |
| 22  | 1404-503-006-00 | PACKING,OIL PUMP    | *           | 1             | 1         |        |  |             |             |             |         |
| 23  | 1774-508-320-00 | PIPE/DEL/F/BCOMP    | *           | 1<br>-81      | 1<br>-49  |        |  |             |             |             |         |
| 23A | 1774-508-320-10 | PIPE/DEL/F/BCOMP    | *           | 1<br>-3350    | 1<br>-738 |        |  | 1           |             |             |         |
| 23B | 1774-508-340-00 | PIPE/DEL/F/B COMP   | *           | 1<br>3351-    | 1<br>739- |        |  |             |             |             |         |
| 24  | 1774-508-310-00 | PIPE/DEL/REAR COMP  | *           | 1<br>-81      | 1<br>-49  |        |  |             |             |             |         |
| 24A | 1774-508-310-10 | PIPE/DEL/REAR COMP  | *           | 1<br>-3350    | 1<br>-738 |        |  | 1           |             |             |         |

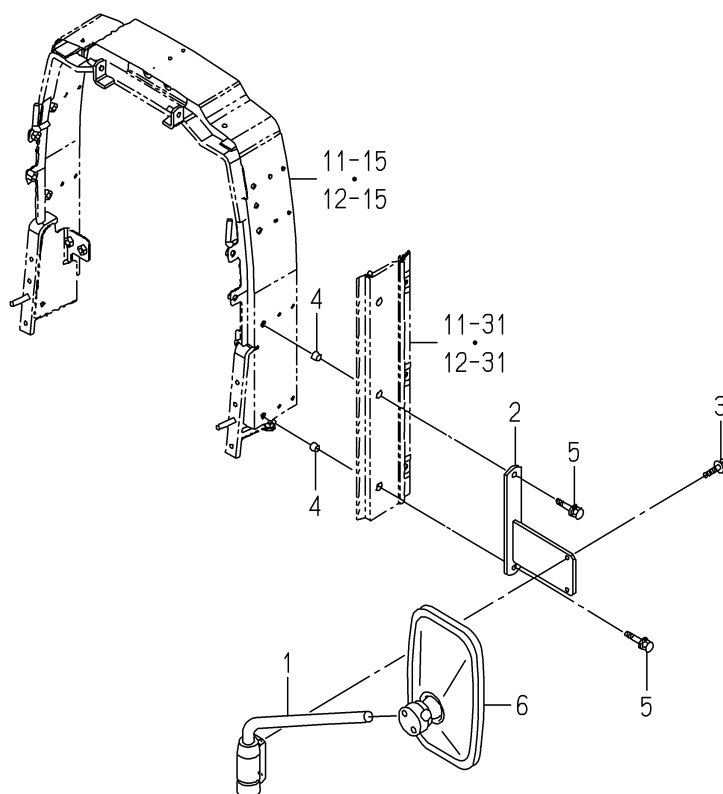
FIG.114 HOOD SYSTEM(3265)(1/2)

26~29-PLEASE SEE 2/2 PAGE

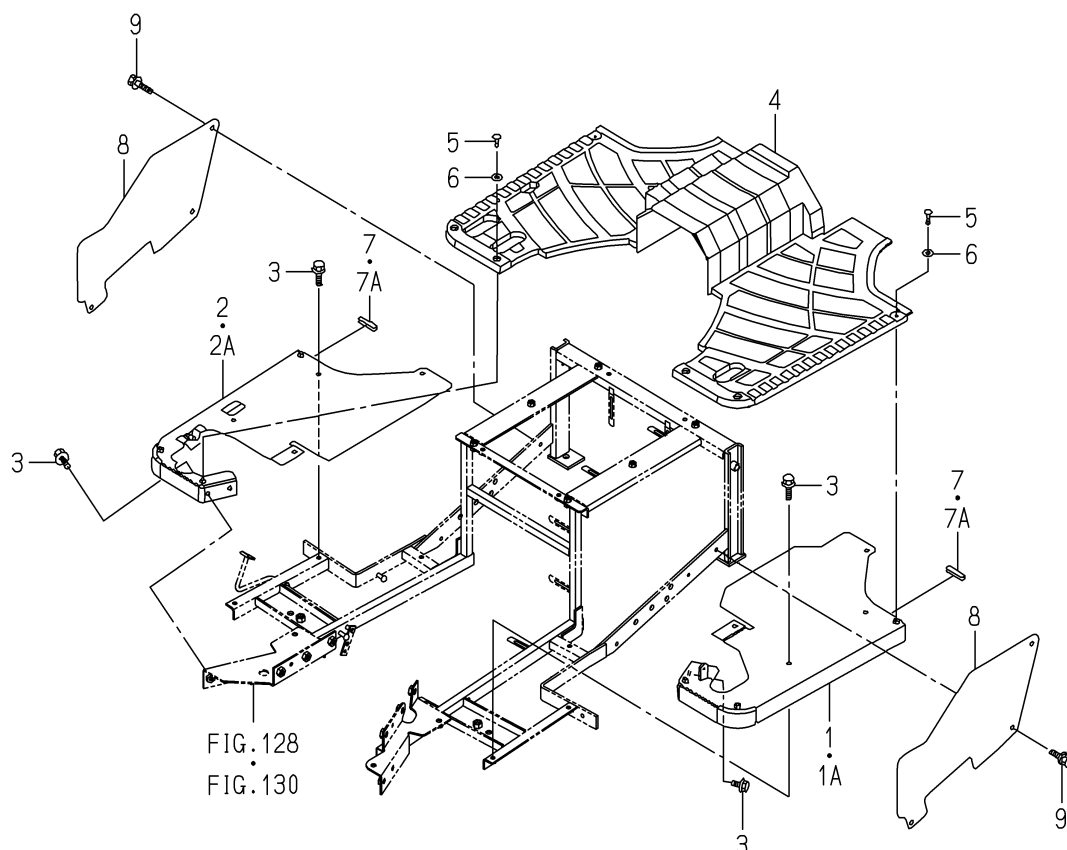


1774-601A-0100

| KEY | PART CODE       | DESCRIPTION          | S<br>P<br>C | TYPE OF MODEL |        |        |  | I<br>T<br>C | C<br>O<br>L | G<br>R<br>P | REMARKS |
|-----|-----------------|----------------------|-------------|---------------|--------|--------|--|-------------|-------------|-------------|---------|
|     |                 |                      |             | TM3215        | TM3245 | TM3265 |  |             |             |             |         |
| 1   | 1766-601-700-10 | HOOD/CY COMP         | *           |               |        | 1      |  |             | 4L          |             |         |
| 2   | 1716-601-001-00 | SPRING/HC090         | *           |               |        | 2      |  |             |             |             |         |
| 3   | 7821-501-005-00 | BUSH/19X30X14        | *           |               |        | 2      |  |             |             |             |         |
| 4   | V211-360-801-60 | BOLT,SP/M8X16        | *           |               |        | 2      |  |             |             |             |         |
| 5   | 1423-616-004-00 | CUSHION/RUBBER/10X25 | *           |               |        | 3      |  |             |             |             |         |
| 6   | 2150-420-008-00 | BUSH/08X15X11        | *           |               |        | 2      |  |             |             |             |         |
| 7   | V560-160-008-00 | PIN/SNAP             | *           |               |        | 1      |  |             |             |             |         |
| 8   | V411-260-010-00 | WASHER,PL/M10        | *           |               |        | 1      |  |             |             |             |         |
| 9   | 1672-102-004-00 | INSULATOR            | *           |               |        | 2      |  |             |             |             |         |
| 10  | 1750-605-001-10 | INSULATOR/HOOD       | *           |               |        | 1      |  |             |             |             |         |
| 11  | 1705-601-013-00 | SEAL/10X10X420       | *           |               |        | 2      |  |             |             |             |         |
| 12  | 1675-601-002-00 | HANDLE               | *           |               |        | 1      |  |             |             |             |         |
| 13  | 1650-601-007-00 | WASHER/12X25X02      | *           |               |        | 1      |  |             |             |             |         |
| 14  | 3610-440-018-00 | WASHER               | *           |               |        | 1      |  |             |             |             |         |
| 15  | 1726-601-011-00 | ARM/PLATE            | *           |               |        | 1      |  |             |             |             |         |
| 16  | V411-260-008-00 | WASHER,PL/M8         | *           |               |        | 1      |  |             |             |             |         |
| 17  | V304-260-008-00 | NUT/M8               | *           |               |        | 2      |  |             |             |             |         |
| 18  | 1588-117-001-00 | SPRING/HE089         | *           |               |        | 1      |  |             |             |             |         |
| 19  | 1716-601-260-10 | COVER COMP           | *           |               |        | 1      |  |             | 4L          |             |         |
| 20  | 1716-601-021-00 | PIN/06X07            | *           |               |        | 1      |  |             |             |             |         |
| 21  | V411-260-006-00 | WASHER,PL/M6         | *           |               |        | 1      |  |             |             |             |         |
| 22  | V560-160-006-00 | PIN/SNAP             | *           |               |        | 1      |  |             |             |             |         |
| 23  | 1716-601-018-00 | SPRING/HE036         | *           |               |        | 1      |  |             |             |             |         |
| 24  | 1716-601-019-00 | TUBE/06X10X20        | *           |               |        | 1      |  |             |             |             |         |
| 25  | 1672-601-002-00 | TRIM/20              | *           |               |        | 1      |  |             |             |             |         |
| 26  | 1763-102-220-00 | PLATE/LOCK COMP      | *           |               |        | 1      |  |             |             |             |         |
| 26A | 1763-102-220-10 | PLATE/LOCK COMP      | *           |               |        | 1      |  | 1           |             |             |         |
| 27  | V211-360-802-00 | BOLT,SP/M8X20        | *           |               |        | 4      |  |             |             |             |         |
| 28  | 1716-601-009-00 | TUBE/07X09X30        | *           |               |        | 1      |  |             |             |             |         |
| 29  | 1766-601-220-01 | COVER/SIDE/LH        | *           |               |        | 1      |  |             | 4L          |             |         |

[illegible]

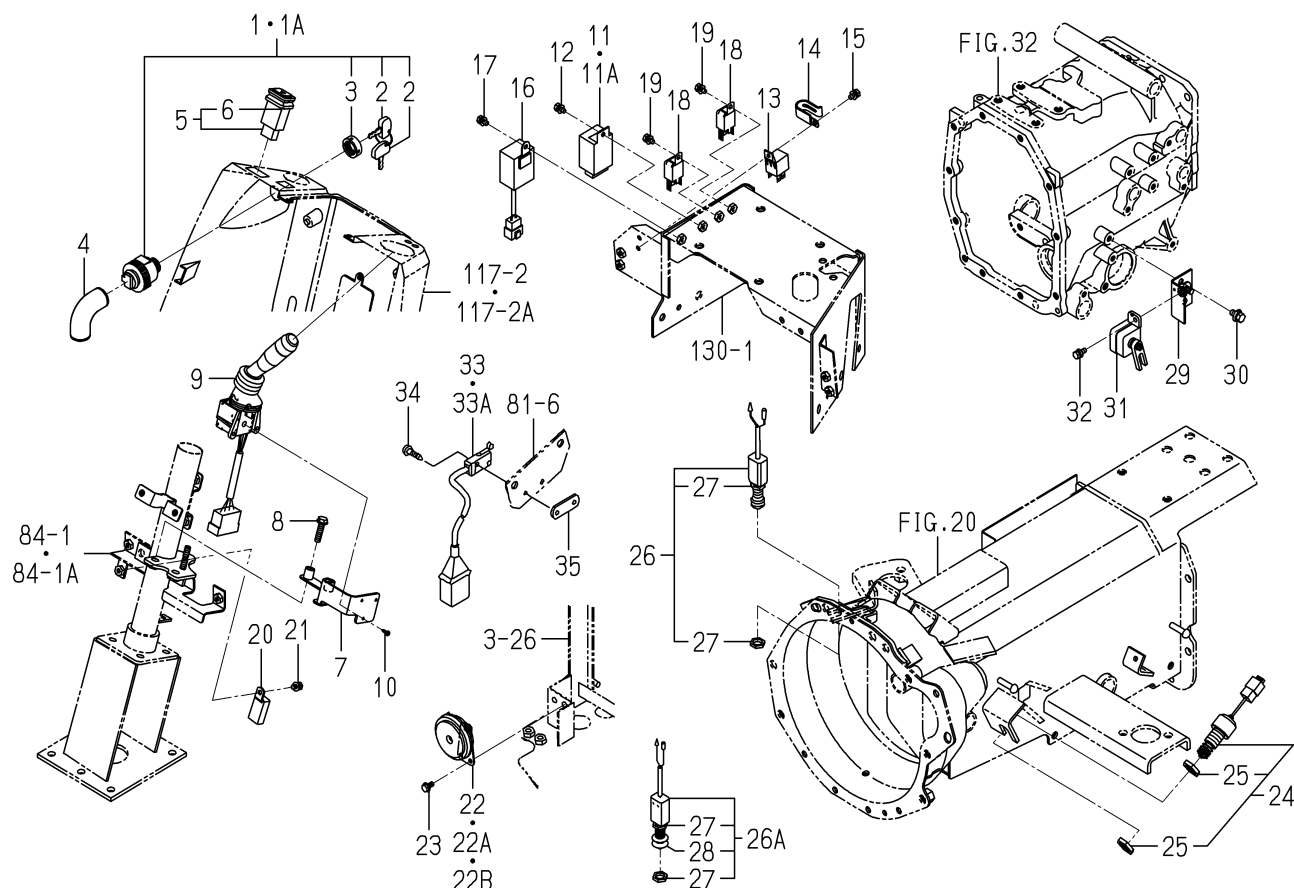
**FIG.132 STEP SYSTEM(EXCEPT S,D TYPE)**



1774-631 -0100

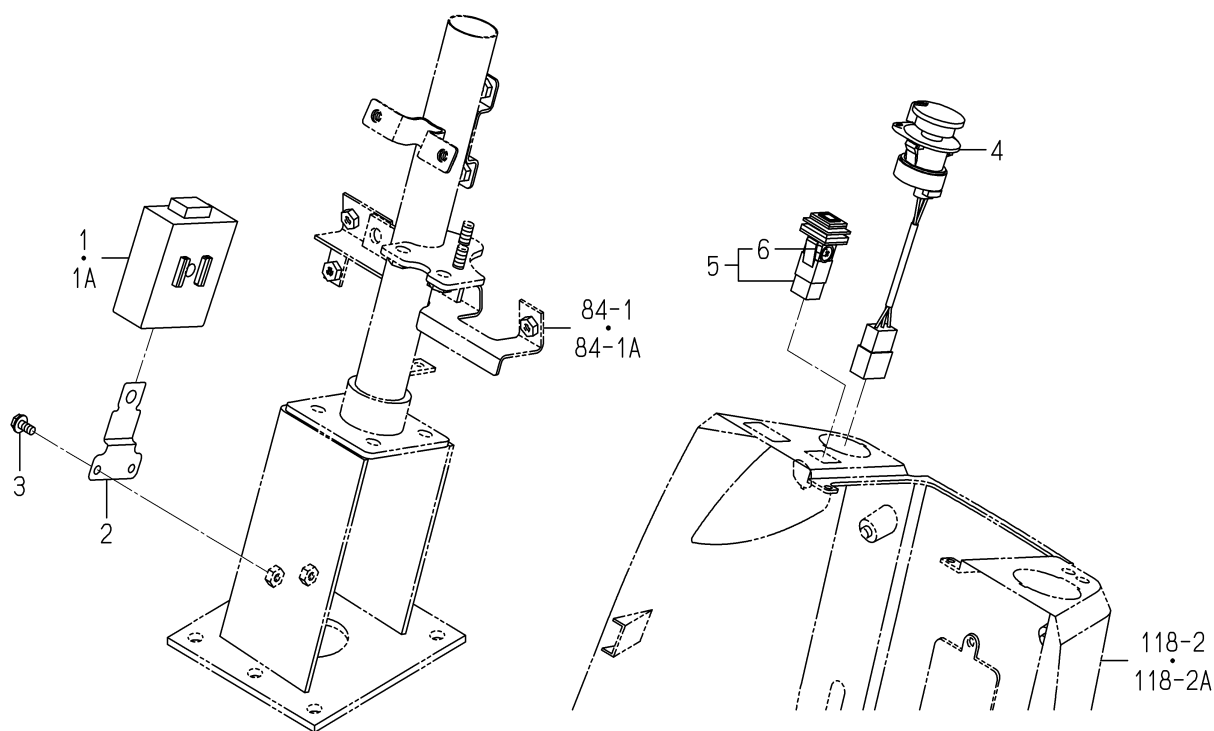
[illegible]

**FIG.141 SWITCH SYSTEM(3265-EXCEPT H TYPE)**



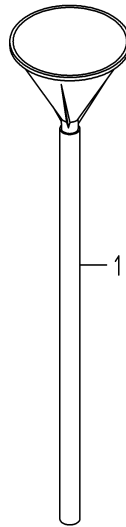
1774-680 -0100

[illegible]

[illegible]

[illegible]

**FIG.166 TOOL**



1738-910 -0100

[illegible]

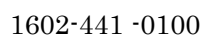
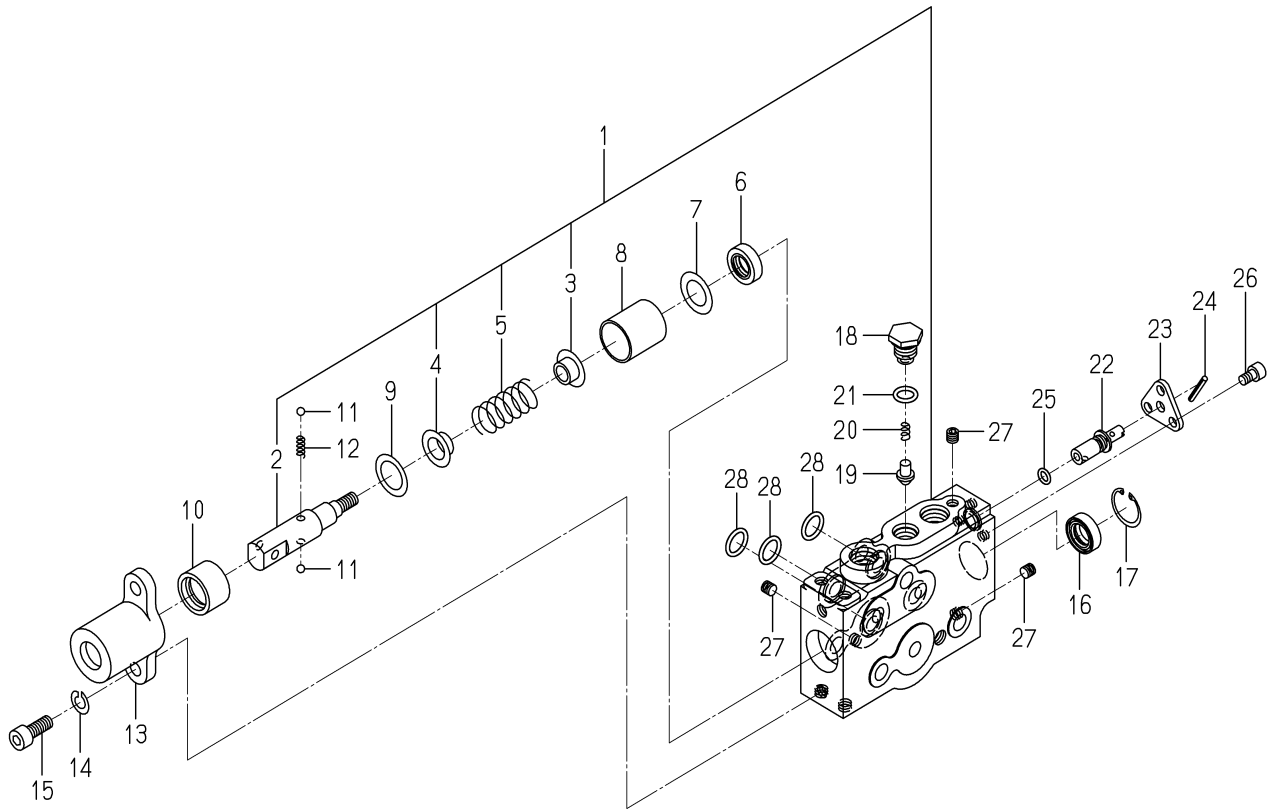
[illegible]

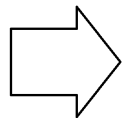
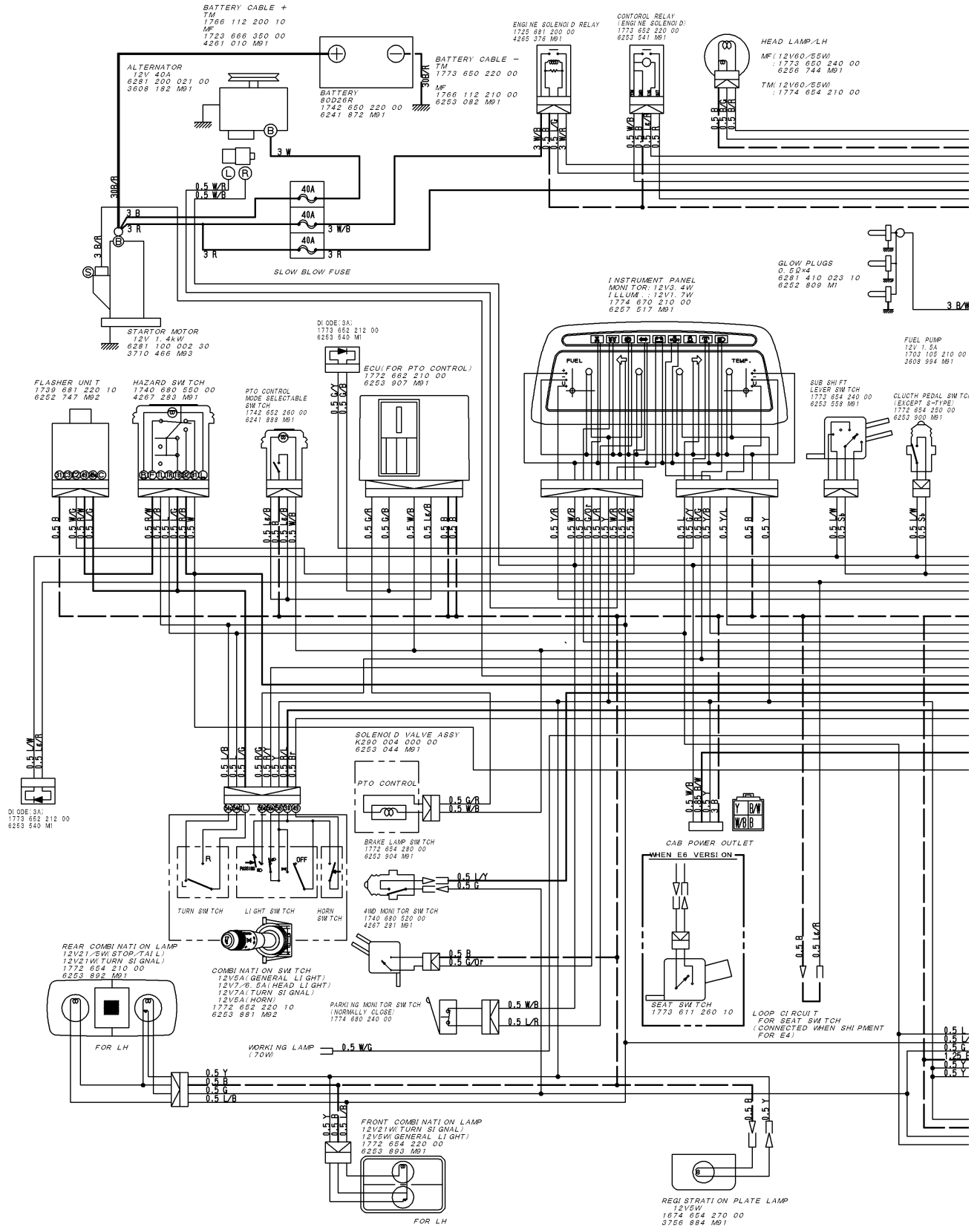
FIG.184 COMPONENT PARTS  
FOR 1719-511-350-00 ON Fig.104,105,176



1719-511-350-0

| KEY | PART CODE       | DESCRIPTION        | S<br>P<br>C | TYPE OF MODEL |        |        |  | I<br>T<br>C | C<br>O<br>L | G<br>R<br>P | REMARKS |
|-----|-----------------|--------------------|-------------|---------------|--------|--------|--|-------------|-------------|-------------|---------|
|     |                 |                    |             | TM3215        | TM3245 | TM3265 |  |             |             |             |         |
| 1   | 1640-530-610-10 | VALVE SET          | *           | 1             | 1      | 1      |  |             |             |             |         |
| 1   | 1640-530-610-10 | VALVE SET          | *           | 2             | 2      | 2      |  |             |             |             |         |
| 2   | 1640-530-613-00 | HEAD/SPOOL         | *           | 1             | 1      | 1      |  |             |             |             |         |
| 2   | 1640-530-613-00 | HEAD/SPOOL         | *           | 2             | 2      | 2      |  |             |             |             |         |
| 3   | 1640-530-614-00 | STOPPER/SPRING/A   | *           | 1             | 1      | 1      |  |             |             |             |         |
| 3   | 1640-530-614-00 | STOPPER/SPRING/A   | *           | 2             | 2      | 2      |  |             |             |             |         |
| 4   | 1640-530-615-00 | STOPPER/SPRING/B   | *           | 1             | 1      | 1      |  |             |             |             |         |
| 4   | 1640-530-615-00 | STOPPER/SPRING/B   | *           | 2             | 2      | 2      |  |             |             |             |         |
| 5   | K211-012-006-00 | SPRING/HC042       | *           | 1             | 1      | 1      |  |             |             |             |         |
| 5   | K211-012-006-00 | SPRING/HC042       | *           | 2             | 2      | 2      |  |             |             |             |         |
| 6   | K211-004-007-00 | SEAL,OIL/TC4,14247 | *           | 1             | 1      | 1      |  |             |             |             |         |
| 6   | K211-004-007-00 | SEAL,OIL/TC4,14247 | *           | 2             | 2      | 2      |  |             |             |             |         |
| 7   | K211-004-006-00 | COLLAR             | *           | 1             | 1      | 1      |  |             |             |             |         |
| 7   | K211-004-006-00 | COLLAR             | *           | 2             | 2      | 2      |  |             |             |             |         |
| 8   | 1640-530-622-00 | SLEEVE             | *           | 1             | 1      | 1      |  |             |             |             |         |
| 8   | 1640-530-622-00 | SLEEVE             | *           | 2             | 2      | 2      |  |             |             |             |         |
| 9   | 1640-530-623-00 | COLLAR/19X28X02    | *           | 1             | 1      | 1      |  |             |             |             |         |
| 9   | 1640-530-623-00 | COLLAR/19X28X02    | *           | 2             | 2      | 2      |  |             |             |             |         |
| 10  | 1640-530-624-00 | SLEEVE/DETENT      | *           | 1             | 1      | 1      |  |             |             |             |         |
| 10  | 1640-530-624-00 | SLEEVE/DETENT      | *           | 2             | 2      | 2      |  |             |             |             |         |
| 11  | V682-200-000-60 | BALL,STEEL         | *           | 2             | 2      | 2      |  |             |             |             |         |
| 11  | V682-200-000-60 | BALL,STEEL         | *           | 4             | 4      | 4      |  |             |             |             |         |
| 12  | 1640-530-625-00 | SPRING/HC015       | *           | 1             | 1      | 1      |  |             |             |             |         |
| 12  | 1640-530-625-00 | SPRING/HC015       | *           | 2             | 2      | 2      |  |             |             |             |         |
| 13  | 1640-530-626-00 | COVER              | *           | 1             | 1      | 1      |  |             |             |             |         |
| 13  | 1640-530-626-00 | COVER              | *           | 2             | 2      | 2      |  |             |             |             |         |
| 14  | V401-160-008-00 | WASHER,SP/M8       | *           | 2             | 2      | 2      |  |             |             |             |         |
| 14  | V401-160-008-00 | WASHER,SP/M8       | *           | 4             | 4      | 4      |  |             |             |             |         |
| 15  | V220-540-802-00 | SCREW,SOCKET/M8X20 | *           | 2             | 2      | 2      |  |             |             |             |         |
| 15  | V220-540-802-00 | SCREW,SOCKET/M8X20 | *           | 4             | 4      | 4      |  |             |             |             |         |

# WIRING DIAGRAM(TM3265-H TYPE)(1/2)(TM3265-H TYPE)



| Part Code       | Fig. Key |      | Part Code       | Fig. Key |     | Part Code       | Fig. Key |      |
|-----------------|----------|------|-----------------|----------|-----|-----------------|----------|------|
| 1373-121-001-00 | 24       | 4    | 6209-605-007-10 | 6        | 5-A | 6211-292-001-20 | 27       | 11   |
| 1425-621-004-00 | 10       | 14   |                 | 10       | 2-A | 6211-310-012-40 | 10       | 1    |
| 1729-202-001-00 | 21       | 14   |                 | 6        | 3   | 6211-310-012-50 | 10       | 1-A  |
| 1729-202-002-00 | 10       | 47-A | 6209-610-007-00 | 10       | 3   | 6211-311-007-40 | 10       | 39   |
| 3625-540-004-00 | 10       | 38   | 6209-610-008-00 | 6        | 7   | 6211-312-003-20 | 10       | 27   |
| 3632-360-036-00 | 22       | 6    | 6209-610-009-00 | 6        | 4   |                 | 27       | 14   |
| 3640-586-004-00 | 22       | 7    | 6209-625-001-00 | 6        | 14  | 6211-312-004-20 | 10       | 40   |
| 3805-355-002-20 | 8        | 2    |                 | 27       | 10  |                 | 27       | 15   |
| 3817-401-001-00 | 10       | 10   |                 | 10       | 7   | 6211-319-003-00 | 10       | 42   |
|                 | 12       | 20   |                 | 27       | 12  | 6211-341-087-00 | 9        | 1    |
|                 | 18       | 5    | 6209-630-002-10 | 25       | 7   | 6211-342-002-10 | 9        | 2    |
|                 | 18       | 10   |                 | 27       | 22  | 6211-361-010-10 | 8        | 1    |
|                 | 21       | 9    | 6209-730-005-00 | 13       | 3   | 6211-510-001-00 | 6        | 10   |
| 6004-010-119-00 | 1        | 1    |                 | 21       | 12  | 6211-510-021-00 | 6        | 10-A |
| 6209-000-002-00 | 12       | 18   | 6209-730-006-00 | 16       | 4   | 6211-511-003-00 | 6        | 11   |
| 6209-000-004-10 | 6        | 2    | 6209-740-001-00 | 10       | 26  | 6211-511-004-00 | 6        | 12   |
| 6209-000-043-00 | 16       | 14   | 6209-740-005-00 | 6        | 18  | 6211-511-023-00 | 6        | 11-A |
| 6209-000-044-00 | 2        | 7    | 6209-749-001-20 | 6        | 15  | 6211-511-024-00 | 6        | 12-A |
| 6209-030-043-00 | 21       | 18   |                 | 10       | 44  | 6211-540-001-00 | 7        | 1    |
| 6209-030-044-00 | 19       | 4    | 6209-920-002-00 | 10       | 20  | 6211-540-018-00 | 7        | 1-A  |
| 6209-030-085-00 | 24       | 8    |                 | 17       | 12  | 6211-560-001-00 | 7        | 3    |
| 6209-046-015-00 | 16       | 8    |                 | 27       | 13  | 6211-560-007-00 | 7        | 3-A  |
| 6209-050-001-00 | 10       | 32   | 6209-940-004-00 | 12       | 14  | 6211-599-001-10 | 6        | 13   |
| 6209-050-002-00 | 10       | 33   | 6211-110-057-30 | 2        | 1   |                 | 7        | 2    |
| 6209-300-013-00 | 6        | 32   | 6211-110-057-40 | 2        | 1-A |                 | 7        | 4    |
| 6209-300-014-00 | 2        | 8    | 6211-110-057-50 | 2        | 1-B | 6211-599-012-00 | 6        | 13-A |
| 6209-360-005-00 | 22       | 3    | 6211-141-029-20 | 2        | 6   |                 | 7        | 2-A  |
| 6209-360-028-20 | 3        | 6    |                 | 27       | 3   |                 | 7        | 4-A  |
| 6209-360-120-00 | 22       | 5    | 6211-170-004-20 | 3        | 1   | 6211-751-001-10 | 3        | 2    |
| 6209-409-001-00 | 10       | 18   | 6211-173-003-00 | 3        | 3   | 6211-760-026-30 | 6        | 30   |
| 6209-409-003-00 | 12       | 17   |                 | 27       | 4   | 6211-760-026-40 | 6        | 30-A |
| 6209-440-005-00 | 25       | 4    | 6211-210-037-40 | 6        | 1   | 6211-766-012-00 | 6        | 31   |
| 6209-440-007-00 | 24       | 6-A  | 6211-210-037-50 | 6        | 1-A | 6211-766-012-10 | 6        | 31-A |
| 6209-490-002-10 | 3        | 4    | 6211-210-037-60 | 6        | 1-B | 6211-777-007-30 | 11       | 1    |
| 6209-500-003-00 | 10       | 16   | 6211-210-037-70 | 6        | 1-C | 6212-111-094-20 | 14       | 1    |
|                 | 10       | 25   | 6211-210-037-80 | 6        | 1-D | 6212-114-094-20 | 15       | 1    |
|                 | 27       | 23   | 6211-210-037-90 | 6        | 1-E | 6212-116-094-20 | 15       | 3    |
| 6209-572-003-00 | 3        | 5    | 6211-210-113-00 | 6        | 1-F | 6212-121-014-20 | 14       | 2    |
|                 | 27       | 5    | 6211-210-113-10 | 6        | 1-G | 6212-124-014-10 | 15       | 2    |
| 6209-580-002-10 | 21       | 27   | 6211-258-001-00 | 6        | 8   | 6212-126-014-10 | 15       | 4    |
| 6209-587-001-00 | 14       | 4    |                 | 27       | 8   | 6212-211-001-10 | 14       | 3    |
| 6209-600-004-00 | 10       | 24   | 6211-258-002-00 | 6        | 9   | 6212-230-004-10 | 14       | 5    |
| 6209-605-004-10 | 2        | 3    |                 | 27       | 9   | 6212-235-005-00 | 14       | 6    |
| 6209-605-007-00 | 6        | 5    | 6211-291-016-00 | 6        | 26  | 6212-271-016-00 | 14       | 7    |
|                 | 10       | 2    | 6211-292-001-20 | 6        | 27  | 6212-274-016-00 | 7        | 5    |

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| Part Code       | Fig. Key |      | Part Code       | Fig. Key |     | Part Code       | Fig. Key |      |
|-----------------|----------|------|-----------------|----------|-----|-----------------|----------|------|
| 6215-359-006-00 | 31       | 52   | 6215-629-047-00 | 31       | 35  | 6281-115-009-00 | 32       | 20-A |
| 6215-411-133-00 | 22       | 6    | 6215-629-048-00 | 31       | 36  | 6281-115-010-00 | 32       | 23   |
| 6215-411-134-00 | 22       | 7    | 6215-629-049-00 | 31       | 37  | 6281-115-016-00 | 32       | 20   |
| 6215-411-135-00 | 22       | 8    | 6215-629-050-00 | 31       | 38  |                 | 32       | 20-B |
| 6215-411-136-00 | 24       | 2    | 6215-629-051-00 | 31       | 39  | 6281-116-004-00 | 32       | 11   |
| 6215-412-004-00 | 24       | 1    | 6215-629-052-00 | 31       | 40  | 6281-121-006-00 | 32       | 2    |
| 6215-520-007-10 | 23       | 15   | 6215-629-053-00 | 31       | 41  | 6281-123-005-00 | 32       | 8    |
| 6215-526-004-00 | 23       | 17   | 6215-629-054-00 | 31       | 42  | 6281-124-007-10 | 32       | 5    |
| 6215-531-010-00 | 23       | 23   | 6215-629-055-00 | 31       | 43  | 6281-129-003-00 | 32       | 19   |
| 6215-537-002-10 | 23       | 32   | 6215-629-056-00 | 31       | 44  | 6281-129-038-00 | 32       | 3    |
| 6215-541-001-10 | 23       | 18   | 6215-629-058-00 | 31       | 45  | 6281-129-039-00 | 32       | 4    |
| 6215-541-016-40 | 25       | 2    | 6215-629-059-00 | 31       | 46  | 6281-129-040-00 | 32       | 7    |
| 6215-541-045-10 | 23       | 24   | 6215-629-060-00 | 31       | 16  | 6281-129-041-10 | 32       | 9    |
| 6215-542-004-20 | 11       | 22   | 6215-629-061-00 | 31       | 17  | 6281-129-042-00 | 32       | 15   |
| 6215-542-005-10 | 11       | 24   | 6215-629-062-00 | 31       | 18  | 6281-129-043-00 | 32       | 16   |
| 6215-542-005-20 | 11       | 24-A | 6215-629-063-00 | 31       | 19  | 6281-129-044-00 | 32       | 18   |
| 6215-542-006-00 | 23       | 20   | 6215-629-064-00 | 31       | 20  | 6281-129-062-00 | 32       | 14   |
| 6215-543-002-10 | 23       | 19   | 6215-629-065-00 | 31       | 21  | 6281-151-021-00 | 32       | 13   |
| 6215-546-003-10 | 11       | 18   | 6215-629-066-00 | 31       | 22  | 6281-151-025-00 | 32       | 13-A |
| 6215-546-003-30 | 11       | 18-A | 6215-629-067-00 | 31       | 23  | 6281-151-025-10 | 32       | 13-B |
| 6215-548-088-00 | 25       | 1    | 6215-631-033-00 | 31       | 1   | 6281-200-021-00 | 26       | 1    |
| 6215-548-088-10 | 25       | 1-A  | 6215-634-003-00 | 31       | 13  | 6281-213-018-00 | 33       | 7    |
| 6215-548-088-20 | 25       | 1-B  | 6215-635-004-00 | 31       | 7   | 6281-214-003-00 | 33       | 12   |
| 6215-549-013-00 | 7        | 29   | 6215-635-005-00 | 31       | 48  | 6281-214-004-00 | 33       | 13   |
| 6215-549-031-10 | 23       | 22   | 6215-637-004-00 | 31       | 47  | 6281-215-001-00 | 33       | 17   |
| 6215-549-039-00 | 23       | 31   | 6215-639-008-00 | 31       | 14  | 6281-216-001-00 | 33       | 18   |
| 6215-549-076-10 | 23       | 27   | 6215-639-009-00 | 31       | 15  | 6281-217-002-00 | 33       | 16   |
| 6215-600-155-00 | 23       | 1    | 6215-641-002-00 | 31       | 2   | 6281-221-007-00 | 33       | 4    |
| 6215-619-023-00 | 31       | 49   | 6215-643-005-00 | 31       | 3   | 6281-222-012-00 | 33       | 1    |
| 6215-619-024-00 | 31       | 51   | 6215-644-009-00 | 31       | 5   | 6281-229-002-00 | 33       | 2    |
| 6215-621-045-00 | 23       | 8    | 6215-649-008-00 | 31       | 4   | 6281-229-003-00 | 33       | 3    |
| 6215-622-003-00 | 31       | 10   | 6215-649-011-00 | 31       | 9   | 6281-229-004-00 | 33       | 5    |
| 6215-629-017-00 | 31       | 11   | 6215-649-013-00 | 31       | 8   | 6281-229-006-00 | 33       | 8    |
| 6215-629-035-00 | 31       | 12   | 6215-649-014-00 | 31       | 6   | 6281-229-007-00 | 33       | 9    |
| 6215-629-036-00 | 31       | 24   | 6219-310-003-20 | 11       | 37  | 6281-229-008-00 | 33       | 10   |
| 6215-629-037-00 | 31       | 25   | 6219-732-017-00 | 27       | 5   | 6281-229-011-00 | 33       | 15   |
| 6215-629-038-00 | 31       | 26   | 6219-752-044-00 | 23       | 3   | 6281-229-012-00 | 33       | 19   |
| 6215-629-039-00 | 31       | 27   | 6219-752-045-00 | 23       | 2   | 6281-229-013-00 | 33       | 20   |
| 6215-629-040-00 | 31       | 28   | 6219-752-046-00 | 23       | 4   | 6281-229-014-00 | 33       | 21   |
| 6215-629-041-00 | 31       | 29   | 6219-752-047-00 | 23       | 5   | 6281-229-015-00 | 33       | 22   |
| 6215-629-042-00 | 31       | 30   | 6281-100-002-30 | 26       | 7   | 6281-229-016-00 | 33       | 23   |
| 6215-629-043-00 | 31       | 31   | 6281-100-002-40 | 26       | 7-A | 6281-229-017-00 | 33       | 24   |
| 6215-629-044-00 | 31       | 32   | 6281-100-002-50 | 26       | 7-B | 6281-229-018-00 | 33       | 25   |
| 6215-629-045-00 | 31       | 33   | 6281-111-005-00 | 32       | 1   | 6281-229-029-00 | 33       | 14   |
| 6215-629-046-00 | 31       | 34   | 6281-115-008-00 | 32       | 10  | 6281-229-032-00 | 33       | 6    |

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| Part Code       | Fig. Key |     | Part Code       | Fig. Key |     | Part Code       | Fig. Key |      |
|-----------------|----------|-----|-----------------|----------|-----|-----------------|----------|------|
| 1650-135-002-00 | 73       | 8   | 1672-122-003-00 | 20       | 29  | 1674-619-310-00 | 122      | 1    |
|                 | 74       | 8   |                 | 21       | 29  |                 | 123      | 2    |
|                 | 75       | 8   |                 | 22       | 27  | 1674-652-202-10 | 135      | 2    |
|                 | 76       | 8   |                 | 23       | 29  | 1674-652-220-20 | 135      | 1    |
| 1650-201-202-00 | 18       | 2   | 1672-301-002-00 | 150      | 3   | 1674-654-211-00 | 137      | 2    |
|                 | 20       | 2   |                 | 151      | 3   |                 | 138      | 2    |
| 1650-201-202-10 | 18       | 2-A |                 | 69       | 10  | 1674-654-212-00 | 139      | 2    |
|                 | 20       | 2-A |                 | 70       | 7   |                 | 137      | 3    |
| 1650-203-011-20 | 29       | 21  | 1672-301-003-00 | 70       | 3   | 1674-654-270-00 | 138      | 3    |
|                 | 42       | 8   | 1672-301-004-00 | 70       | 5   |                 | 139      | 3    |
|                 | 51       | 4   | 1672-432-001-00 | 93       | 9   |                 | 137      | 15   |
|                 | 67       | 4   | 1672-432-002-10 | 93       | 10  |                 | 138      | 16   |
| 1650-218-014-00 | 68       | 4   | 1672-502-003-00 | 99       | 1   | 1674-654-271-00 | 139      | 15   |
|                 | 51       | 9   | 1672-502-004-00 | 99       | 4   |                 | 137      | 16   |
| 1650-253-003-00 | 30       | 2   | 1672-502-004-10 | 99       | 4-A |                 | 138      | 17   |
|                 | 45       | 2   | 1672-503-210-00 | 100      | 19  |                 | 139      | 16   |
| 1650-259-010-00 | 53       | 2   | 1672-601-002-00 | 18       | 29  | 1674-654-272-00 | 137      | 17   |
|                 | 43       | 2   |                 | 19       | 31  |                 | 138      | 18   |
|                 | 44       | 2   |                 | 20       | 31  |                 | 139      | 17   |
|                 | 49       | 2   |                 | 21       | 33  | 1674-904-002-10 | 162      | 7    |
| 1650-432-001-00 | 93       | 4   | 1672-616-002-00 | 22       | 29  |                 | 163      | 7    |
| 1650-508-002-00 | 181      | 10  |                 | 23       | 31  |                 | 164      | 7    |
| 1650-508-320-00 | 65       | 17  |                 | 113      | 25  | 1674-904-004-00 | 162      | 9    |
|                 | 66       | 17  |                 | 114      | 25  |                 | 163      | 9    |
| 1650-601-007-00 | 113      | 13  | 1673-314-001-00 | 11       | 29  | 1674-904-005-00 | 149      | 19   |
|                 | 114      | 13  |                 | 12       | 29  | 1674-904-005-10 | 149      | 19-A |
| 1650-601-009-00 | 3        | 32  |                 | 24       | 3   | 1674-904-007-10 | 162      | 14   |
|                 | 4        | 32  |                 | 91       | 6   |                 | 163      | 14   |
| 1650-650-222-00 | 145      | 3   | 1673-525-002-30 | 110      | 3   | 1674-904-008-00 | 162      | 5    |
|                 | 146      | 3   |                 | 110      | 38  |                 | 163      | 5    |
|                 | 147      | 3   |                 | 111      | 3   |                 | 164      | 5    |
| 1650-654-036-00 | 137      | 24  |                 | 112      | 11  | 1675-102-002-00 | 1        | 25   |
|                 | 138      | 25  | 1674-410-301-00 | 149      | 6   |                 | 2        | 25   |
|                 | 139      | 24  |                 | 150      | 11  |                 | 3        | 23   |
| 1650-658-270-00 | 141      | 20  |                 | 151      | 11  | 1675-102-004-00 | 4        | 23   |
|                 | 142      | 20  | 1674-410-320-00 | 91       | 8   |                 | 1        | 10   |
|                 | 143      | 20  | 1674-410-320-10 | 91       | 5   |                 | 2        | 10   |
|                 | 144      | 20  | 1674-410-320-10 | 91       | 5-A | 1675-104-001-00 | 7        | 7    |
| 1672-102-004-00 | 114      | 9   | 1674-520-002-00 | 112      | 5   | 1675-104-210-10 | 7        | 1    |
| 1672-103-001-00 | 5        | 5   | 1674-520-003-00 | 112      | 6   | 1675-104-211-00 | 7        | 2    |
|                 | 6        | 5   | 1674-520-004-00 | 91       | 7   | 1675-104-213-00 | 7        | 3    |
| 1672-120-007-00 | 18       | 34  | 1674-619-300-10 | 112      | 14  | 1675-112-002-00 | 14       | 2    |
|                 | 20       | 36  |                 | 177      | 5   |                 | 15       | 2    |
| 1672-122-003-00 | 18       | 27  |                 | 122      | 6   | 1675-116-001-00 | 17       | 11   |
|                 | 19       | 27  |                 | 123      | 1   | 1675-116-210-10 | 16       | 2    |

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| 1774-514-210-00 | 110      | 16   |                 | 127      | 16  |                 | 144      | 7    |
|                 | 111      | 16   | 1774-630-005-10 | 132      | 8   | 1774-680-230-00 | 141      | 29   |
| 1774-514-220-00 | 110      | 17   |                 | 133      | 8   |                 | 142      | 27   |
|                 | 111      | 17   | 1774-630-006-00 | 133      | 4   |                 | 143      | 30   |
| 1774-514-230-00 | 110      | 18-A | 1774-630-007-00 | 132      | 4   |                 | 144      | 28   |
| 1774-515-001-00 | 110      | 29-A | 1774-630-200-00 | 128      | 1   | 1774-680-240-00 | 141      | 33-A |
| 1774-601-210-00 | 113      | 1    |                 | 129      | 1   |                 | 142      | 34-A |
| 1774-602-001-00 | 115      | 12   | 1774-630-210-00 | 130      | 1   |                 | 143      | 34-A |
|                 | 116      | 12   |                 | 131      | 1   |                 | 144      | 35-A |
| 1774-602-002-00 | 115      | 6    | 1774-630-250-20 | 128      | 4   | 1774-690-210-10 | 145      | 1    |
|                 | 116      | 6    |                 | 130      | 4   | 1774-690-210-30 | 145      | 1-A  |
| 1774-602-200-10 | 115      | 1    | 1774-630-250-30 | 128      | 4-A | 1774-690-210-40 | 145      | 1-B  |
|                 | 116      | 1    |                 | 130      | 4-A | 1774-690-210-50 | 145      | 1-C  |
| 1774-602-200-20 | 115      | 1-A  | 1774-630-250-40 | 128      | 4-B | 1774-690-250-00 | 147      | 23   |
|                 | 116      | 1-A  |                 | 130      | 4-B | 1774-690-320-00 | 145      | 11   |
| 1774-603-001-00 | 117      | 12   | 1774-630-280-10 | 129      | 4   |                 | 146      | 11   |
|                 | 118      | 12   |                 | 131      | 4   |                 | 147      | 11   |
| 1774-603-002-00 | 117      | 13   | 1774-630-280-20 | 129      | 4-A | 1774-690-510-10 | 146      | 1    |
| 1774-603-005-00 | 117      | 21   |                 | 131      | 4-A |                 | 147      | 1    |
|                 | 118      | 21   | 1774-630-280-30 | 129      | 4-B | 1774-690-510-30 | 146      | 1-A  |
| 1774-603-007-00 | 117      | 22   |                 | 131      | 4-B |                 | 147      | 1-A  |
|                 | 118      | 22   | 1774-630-300-00 | 133      | 1   | 1774-690-510-40 | 146      | 1-B  |
| 1774-603-008-00 | 118      | 13   | 1774-630-300-10 | 133      | 1-A |                 | 147      | 1-B  |
| 1774-603-200-00 | 117      | 9    | 1774-630-310-00 | 132      | 2   | 1774-690-510-50 | 146      | 1-C  |
|                 | 118      | 9    |                 | 133      | 2   |                 | 147      | 1-C  |
| 1774-603-210-00 | 117      | 2    | 1774-630-310-10 | 132      | 2-A | 1774-690-510-60 | 146      | 1-D  |
|                 | 118      | 2    |                 | 133      | 2-A |                 | 147      | 1-D  |
| 1774-603-210-10 | 117      | 2-A  | 1774-630-320-00 | 132      | 1   | 1774-695-220-00 | 148      | 4    |
|                 | 118      | 2-A  | 1774-630-320-10 | 132      | 1-A | 1774-702-051-00 | 150      | 21   |
| 1774-603-212-00 | 117      | 3    | 1774-650-210-00 | 136      | 1   | 1774-702-270-10 | 149      | 1    |
|                 | 118      | 3    | 1774-650-212-00 | 136      | 2   | 1774-702-280-10 | 149      | 15   |
| 1774-606-001-10 | 119      | 1    | 1774-660-003-10 | 137      | 18  | 1774-702-290-10 | 149      | 16   |
| 1774-606-001-20 | 119      | 1-A  |                 | 138      | 19  | 1774-702-510-10 | 151      | 18   |
| 1774-606-010-00 | 119      | 4-A  |                 | 139      | 18  | 1774-702-510-20 | 151      | 18-A |
| 1774-611-001-10 | 120      | 1    | 1774-660-210-10 | 137      | 13  | 1774-702-520-10 | 151      | 19   |
| 1774-611-210-10 | 121      | 15   |                 | 138      | 14  | 1774-702-530-10 | 150      | 1    |
| 1774-619-200-00 | 122      | 2    |                 | 139      | 13  |                 | 151      | 1    |
| 1774-625-210-00 | 125      | 1    | 1774-670-210-00 | 140      | 1   | 1774-702-540-00 | 150      | 29   |
|                 | 127      | 10-A | 1774-670-211-00 | 140      | 2   |                 | 151      | 25   |
| 1774-626-001-00 | 126      | 10   | 1774-670-212-00 | 140      | 7   | 1774-702-550-10 | 150      | 18   |
| 1774-626-200-00 | 126      | 1    | 1774-680-052-00 | 142      | 31  | 1774-702-550-20 | 150      | 18-A |
|                 | 127      | 1    |                 | 144      | 32  | 1774-702-560-10 | 150      | 19   |
| 1774-626-200-10 | 126      | 1-A  | 1774-680-210-00 | 141      | 7   | 1774-702-580-00 | 150      | 20   |
|                 | 127      | 1-A  |                 | 142      | 7   | 1774-901-001-00 | 152      | 1    |

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|                 | 82       | 4    |                 | 95       | 35 |                 | 183      | 14 |
| V500-162-501-50 | 17       | 7    | V530-240-502-40 | 167      | 3  | V600-110-620-50 | 27       | 23 |
| V500-162-502-00 | 59       | 8    |                 | 69       | 30 |                 | 40       | 2  |
|                 | 60       | 5    |                 | 70       | 28 |                 | 51       | 8  |
|                 | 64       | 8    |                 | 104      | 16 |                 | 54       | 16 |
|                 | 73       | 3    | V560-160-006-00 | 105      | 19 |                 | 95       | 12 |
|                 | 74       | 3    |                 | 113      | 22 |                 | 95       | 27 |
|                 | 75       | 3    |                 | 113      | 52 |                 | 167      | 17 |
|                 | 76       | 3    |                 | 114      | 22 | V600-110-620-60 | 35       | 4  |
|                 | 78       | 18   |                 | 114      | 56 |                 | 95       | 32 |
|                 | 78       | 39   |                 | 176      | 10 | V600-110-620-80 | 72       | 6  |
|                 | 79       | 12   | V560-160-008-00 | 64       | 9  | V600-110-630-30 | 29       | 14 |
|                 | 79       | 28   |                 | 64       | 16 |                 | 39       | 6  |
|                 | 80       | 15   |                 | 113      | 7  | V600-110-630-40 | 51       | 7  |
|                 | 81       | 15   |                 | 114      | 7  |                 | 54       | 15 |
|                 | 97       | 7    | V580-140-301-80 | 59       | 6  |                 | 167      | 16 |
| V500-162-502-50 | 56       | 5    | V580-140-302-50 | 184      | 24 | V600-110-630-50 | 68       | 7  |
|                 | 57       | 5    |                 | 184      | 24 |                 | 95       | 9  |
|                 | 58       | 5    | V580-140-502-00 | 101      | 15 |                 | 95       | 31 |
|                 | 61       | 6    |                 | 102      | 15 | V600-110-630-60 | 72       | 5  |
|                 | 167      | 34   | V580-140-502-50 | 93       | 12 | V600-110-690-30 | 183      | 38 |
| V500-163-002-00 | 31       | 9    | V580-140-602-80 | 59       | 2  | V600-150-600-00 | 62       | 14 |
|                 | 110      | 21   |                 | 61       | 2  | V600-150-600-30 | 183      | 39 |
|                 | 110      | 21-A |                 | 167      | 30 | V607-110-630-40 | 52       | 5  |
|                 | 111      | 21   | V580-140-604-00 | 54       | 8  | V682-200-000-60 | 184      | 11 |
| V511-100-805-00 | 63       | 2    |                 | 167      | 9  |                 | 184      | 11 |
|                 | 74       | 5    | V600-110-600-40 | 28       | 5  | V682-200-001-00 | 30       | 3  |
|                 | 76       | 5    | V600-110-600-50 | 29       | 9  |                 | 43       | 3  |
|                 | 78       | 2    |                 | 36       | 11 |                 | 44       | 3  |
|                 | 78       | 25   | V600-110-600-60 | 36       | 10 |                 | 45       | 3  |
|                 | 79       | 19   | V600-110-600-70 | 95       | 15 |                 | 49       | 3  |
| V522-100-801-80 | 71       | 12   | V600-110-601-00 | 69       | 14 |                 | 53       | 3  |
|                 | 98       | 10   |                 | 70       | 12 |                 | 54       | 13 |
| V523-100-801-60 | 34       | 2    |                 | 93       | 14 |                 | 167      | 14 |
|                 | 70       | 8    |                 | 95       | 14 | V682-200-001-90 | 77       | 4  |
| V523-101-002-40 | 27       | 5    | V600-110-620-30 | 27       | 22 |                 | 77       | 8  |
|                 | 27       | 30   |                 | 29       | 8  | V704-140-010-00 | 62       | 15 |
|                 | 29       | 17   | V600-110-620-40 | 27       | 10 |                 | 64       | 12 |
|                 | 35       | 9    |                 | 27       | 19 |                 | 64       | 20 |
|                 | 36       | 7    |                 | 28       | 4  | V704-140-012-00 | 64       | 4  |
|                 | 39       | 3    |                 | 28       | 8  | V704-140-017-00 | 29       | 7  |
|                 | 40       | 8    |                 | 36       | 15 |                 | 183      | 41 |
|                 | 52       | 10   |                 | 40       | 4  | V704-140-018-00 | 55       | 5  |
|                 | 54       | 2    |                 | 48       | 8  |                 | 61       | 12 |

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| Description          | Fig. Key |      | Description     | Fig. Key |    | Description        | Fig. Key |     |
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| SPRING               | 31       | 18   | WASHER/0. 925   | 28       | 8  | WASHER/9X22X2      | 24       | 4   |
| SPRING, RETURN       | 21       | 27   | WASHER/0. 95    | 28       | 9  | WASHER/AIR BLEEDER | 21       | 2   |
| SPRING, STARTING     | 21       | 32   | WASHER/0. 975   | 28       | 10 |                    | 29       | 2   |
| SPRING/DELIVERYVALVE | 29       | 3    | WASHER/08X14X01 | 10       | 16 | WASHER/SK          | 30       | 24  |
| SPRING/GOVERNOR      | 21       | 24   |                 | 10       | 25 |                    | 30       | 25  |
| SPRING/NOZZLEHOLDER  | 28       | 4    |                 | 27       | 23 |                    | 30       | 26  |
| SPRING/PUMPLUNGER    | 29       | 18   | WASHER/1. 0     | 28       | 11 | WATERPUMP ASSY     | 18       | 1   |
| SPRING/RELIEF VALVE  | 10       | 30   | WASHER/1. 025   | 28       | 12 |                    | 18       | 1-A |
| SPRING/STARTERBRUSH  | 30       | 4    | WASHER/1. 05    | 28       | 13 | YOKE/STARTER ASSY  | 30       | 1   |
| SPRING/VALVE         | 12       | 3    | WASHER/1. 075   | 28       | 14 |                    |          |     |
| STARTER ASSY         | 24       | 7    | WASHER/1. 1     | 28       | 15 |                    |          |     |
| STOPPER/FULLLOAD     | 10       | 17   | WASHER/1. 125   | 28       | 16 |                    |          |     |
|                      | 10       | 17-A | WASHER/1. 15    | 28       | 17 |                    |          |     |
| STRAINER             | 17       | 6    | WASHER/1. 175   | 28       | 18 |                    |          |     |
|                      | 17       | 6-A  | WASHER/1. 2     | 28       | 19 |                    |          |     |
| STUD                 | 2        | 8    | WASHER/1. 225   | 28       | 20 |                    |          |     |
|                      | 6        | 20   | WASHER/1. 25    | 28       | 21 |                    |          |     |
|                      | 6        | 21   | WASHER/1. 275   | 28       | 22 |                    |          |     |
|                      | 6        | 32   | WASHER/1. 3     | 28       | 23 |                    |          |     |
|                      | 10       | 4    | WASHER/1. 325   | 28       | 24 |                    |          |     |
|                      | 10       | 5    | WASHER/1. 35    | 28       | 25 |                    |          |     |
|                      | 10       | 6    | WASHER/1. 375   | 28       | 26 |                    |          |     |
|                      | 10       | 45   | WASHER/1. 4     | 28       | 27 |                    |          |     |
| STUD/M8X40           | 6        | 19   | WASHER/1. 425   | 28       | 28 |                    |          |     |
|                      | 18       | 8    | WASHER/1. 45    | 28       | 29 |                    |          |     |
| SWITCH/MAGNETIC ASSY | 30       | 20   | WASHER/1. 475   | 28       | 30 |                    |          |     |
| SWITCH/OILPRESSURE   | 25       | 1    | WASHER/1. 5     | 28       | 31 |                    |          |     |
| TAPPET               | 12       | 6    | WASHER/1. 525   | 28       | 32 |                    |          |     |
| TAPPET/INJECTIO ASSY | 29       | 14   | WASHER/1. 55    | 28       | 33 |                    |          |     |
| THERMOMETER          | 25       | 2    | WASHER/1. 575   | 28       | 34 |                    |          |     |
| THERMOSTAT           | 18       | 17   | WASHER/1. 6     | 28       | 35 |                    |          |     |
| THRUSTPIECE          | 21       | 19   | WASHER/1. 625   | 28       | 36 |                    |          |     |
| VALVE ASSY           | 29       | 7    | WASHER/1. 65    | 28       | 37 |                    |          |     |
| VALVE/EXHAUST        | 12       | 2    | WASHER/1. 675   | 28       | 38 |                    |          |     |
| VALVE/INTAKE         | 12       | 1    | WASHER/1. 7     | 28       | 39 |                    |          |     |
| VALVE/RELIEF ASSY    | 10       | 28   | WASHER/1. 725   | 28       | 40 |                    |          |     |
| WASHER               | 20       | 2    | WASHER/1. 75    | 28       | 41 |                    |          |     |
|                      | 30       | 31   | WASHER/1. 775   | 28       | 42 |                    |          |     |
| WASHER, PL/M6        | 21       | 30   | WASHER/1. 8     | 28       | 43 |                    |          |     |
| WASHER, SP/M6        | 16       | 14   | WASHER/1. 825   | 28       | 44 |                    |          |     |
|                      | 21       | 31   | WASHER/1. 85    | 28       | 45 |                    |          |     |
|                      | 25       | 9    | WASHER/1. 875   | 28       | 46 |                    |          |     |
| WASHER, SP/M8        | 10       | 51   | WASHER/1. 9     | 28       | 47 |                    |          |     |
|                      | 10       | 53   | WASHER/1. 925   | 28       | 48 |                    |          |     |
| WASHER/0. 9          | 28       | 7    | WASHER/1. 95    | 28       | 49 |                    |          |     |

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| FLANGEBOLT/M8X45     | 20       | 8   |                      | 29       | 18   |                     | 33       | 23   |
| FLANGEBOLT/M8X50     | 11       | 13  | GEAR/CAMSHAFT        | 15       | 2    |                     | 33       | 25   |
| FLANGEBOLT/M8X55     | 13       | 19  |                      | 15       | 2-A  | NUT, CAP/M8         | 11       | 20   |
|                      | 14       | 19  | GEAR/CRANK           | 18       | 3    | NUT/CAP             | 3        | 7    |
| FLANGEBOLT/M8X60     | 11       | 14  | GEAR/IDLE ASSY       | 15       | 6    |                     | 4        | 7    |
| FLANGEBOLT/M8X70     | 11       | 10  | GEAR/INJECTIONPUMP   | 23       | 9    | NUT/FLANGE          | 27       | 4    |
| FLANGEBOLT/M8X75     | 11       | 9   | GEAR/OILPUMP ASSY    | 19       | 3    | NUT/FLANGE/M10      | 26       | 6-A  |
|                      | 20       | 16  | GEARCASE ASSY        | 11       | 1    | NUT/M08             | 11       | 11   |
| FLANGEBOLT/M8X85     | 11       | 8   |                      | 11       | 1-A  |                     | 13       | 20   |
| FLYWEIGHT ASSY       | 23       | 15  |                      | 11       | 1-B  |                     | 14       | 20   |
| FLYWHEEL ASSY        | 18       | 5   | GENERATOR ASSY       | 26       | 1    |                     | 20       | 4    |
|                      | 18       | 5-A | GLOWPLUG             | 27       | 3    |                     | 20       | 10   |
| FRAME                | 33       | 12  | GUIDE/LEVELGAGE COMP | 7        | 31   |                     | 23       | 7    |
| FRAME/DRIVEEND ASSY  | 33       | 7   | HANGER               | 12       | 1    | NUT/M10             | 26       | 6    |
| FRAME/STARTEREND     | 32       | 10  | HEATSHILD/NOZZLE     | 22       | 3    | NUT/M6              | 11       | 36   |
| GASKET               | 3        | 8   | HOLDER ASSY          | 33       | 14   |                     | 23       | 28   |
|                      | 4        | 8   | HOLDER/BRUSH ASSY    | 33       | 16   | NUT/M8              | 11       | 19   |
|                      | 22       | 5   | HOLDER/DELIVERYVALVE | 31       | 5    |                     | 11       | 49   |
|                      | 27       | 7   | HOLDER/JE/9-9        | 11       | 15   |                     | 11       | 51   |
|                      | 29       | 5   | HOLDER/NOZZLE ASSY   | 30       | 1    | NUT/NOZZLERETAINING | 30       | 15   |
|                      | 29       | 22  | HOLDER/STARTER ASSY  | 32       | 11   | OILPAN COMP         | 9        | 1    |
|                      | 30       | 17  | HOSE/RUBBER          | 3        | 9    | OILPUMP ASSY        | 19       | 1    |
|                      | 31       | 4   |                      | 4        | 9    | OILSEAL             | 7        | 15   |
|                      | 31       | 50  |                      | 20       | 11   |                     | 29       | 10   |
|                      | 31       | 52  |                      | 24       | 3    | ORIFICE             | 4        | 10   |
| GASKET, NOZZLE       | 22       | 2   | HOUSING/STARTER ASSY | 32       | 9    | O-RING              | 32       | 19   |
| GASKET/COVER         | 7        | 27  | HOUSING/THERMOSTAT   | 20       | 13   | ORING               | 31       | 6    |
|                      | 29       | 11  |                      | 20       | 13-A |                     | 31       | 8    |
| GASKET/CYLINDERHEAD  | 2        | 6   | INJECTIONNOZZLE ASSY | 22       | 1    | O-RING/1A, P18      | 9        | 3    |
|                      | 29       | 3   | INJECTIONPUMP ASSY   | 23       | 1    |                     | 11       | 33   |
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