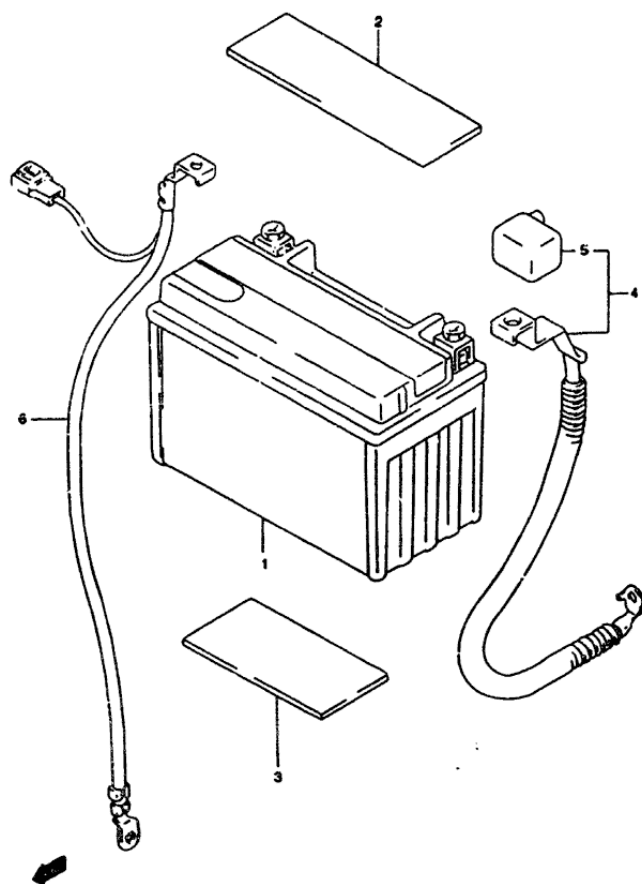




Technische tekeningen voor Suzuki GSXF 750 of Katana 750



FIG.25



| FIG.25 ( E-5) |             | BATTERY                  |      |                                                 |  |
|---------------|-------------|--------------------------|------|-------------------------------------------------|--|
| REF.NO.       | PART NO.    | DESCRIPTION              | Q'TY | REMARKS                                         |  |
| 1             | 33610-33E20 | BATTERY ASSY (12V,8AH)   | 1    | FTX3-BS                                         |  |
| 2             | 33651-37000 | PROTECTOR (170X95X3.0)   | 4    | CUT AS REQUIRED PROFILE<br>(115X50X3),(40X85X3) |  |
| 3             | 33652-35400 | PROTECTOR (20X50X8.0)    | 2    |                                                 |  |
| 4             | 33820-48E00 | WIRE, BATTERY PLUS LEAD  | 1    |                                                 |  |
| 5             | 33624-16E00 | .CAP, BATTERY PLUS       | 1    |                                                 |  |
| 6             | 33860-08F00 | WIRE, BATTERY MINUS LEAD | 1    |                                                 |  |

FIG.14

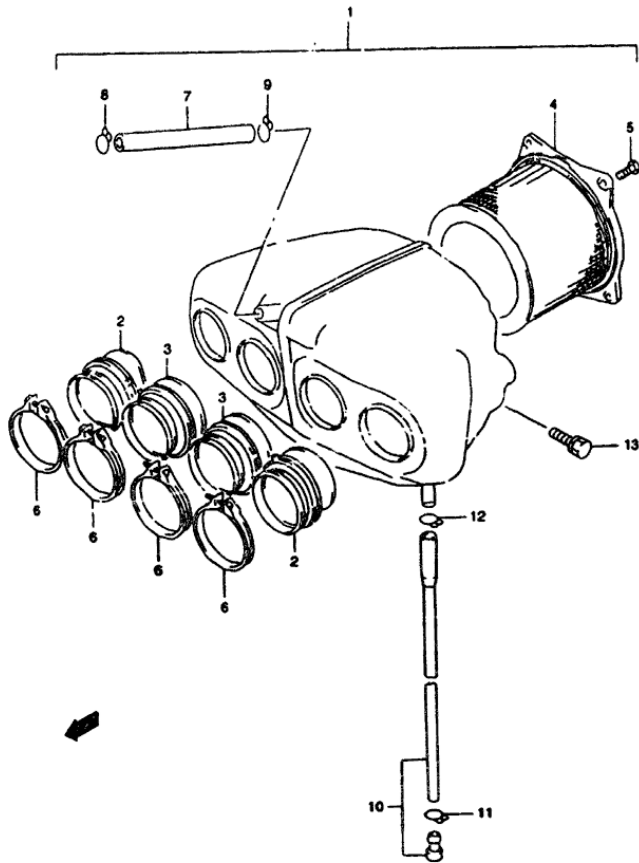


FIG.14 ( C-5) AIR CLEANER

| REF.NO. | PART NO.    | DESCRIPTION          | Q'TY | REMARKS |
|---------|-------------|----------------------|------|---------|
| 1       | 13700-08F00 | CLEANER ASSY, AIR    | 1    |         |
| 2       | 13881-08F00 | TUBE, OUTLET OUTSIDE | 2    |         |
| 3       | 13882-08F00 | TUBE, OUTLET INSIDE  | 2    |         |
| 4       | 13780-20C00 | FILTER               | 1    |         |
| 5       | 02142-05123 | SCREW                | 4    |         |
| 6       | 09402-64203 | CLAMP                | 4    |         |
| 7       | 13853-19C00 | TUBE, BREATHER       | 1    |         |
| 8       | 09401-14301 | CLIP                 | 1    |         |
| 9       | 09401-16401 | CLIP                 | 1    |         |
| 10      | 13870-11458 | TUBE, DRAIN          | 1    |         |
| 11      | 09401-13409 | CLIP                 | 1    |         |
| 12      | 09401-13409 | CLIP                 | 1    |         |
| 13      | 01580-06163 | SCREW                | 2    |         |

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C 5

|                  |      |                     |      |                   |      |                   |      |                 |      |                 |      |                     |      |
|------------------|------|---------------------|------|-------------------|------|-------------------|------|-----------------|------|-----------------|------|---------------------|------|
| AIR CLEANER..... | C-85 | COOLING FAN.....    | C-88 | ELECTRICAL.....   | E-84 | FRONT WHEEL.....  | H-84 | OIL COOLER..... | C-87 | REAR WHEEL..... | I-84 | TRANSMISSION.....   | D-83 |
| ALTERNATOR.....  | E-83 | COOLING BODY INSTAL | G-12 | FOOTREST.....     | F-84 | FUEL COCK.....    | F-87 | JEL PAN.....    | B-88 | SEAT.....       | N-82 | TURN SIGNAL LAMP... | E-10 |
| BATTERY.....     | E-86 | FUEL TANK BODY      | C-82 | FRONT FENDER..... | F-84 | FRONT FENDER..... | F-87 | JEL PAN.....    | B-88 | SEAT.....       | N-82 | TURN SIGNAL LAMP... | E-10 |

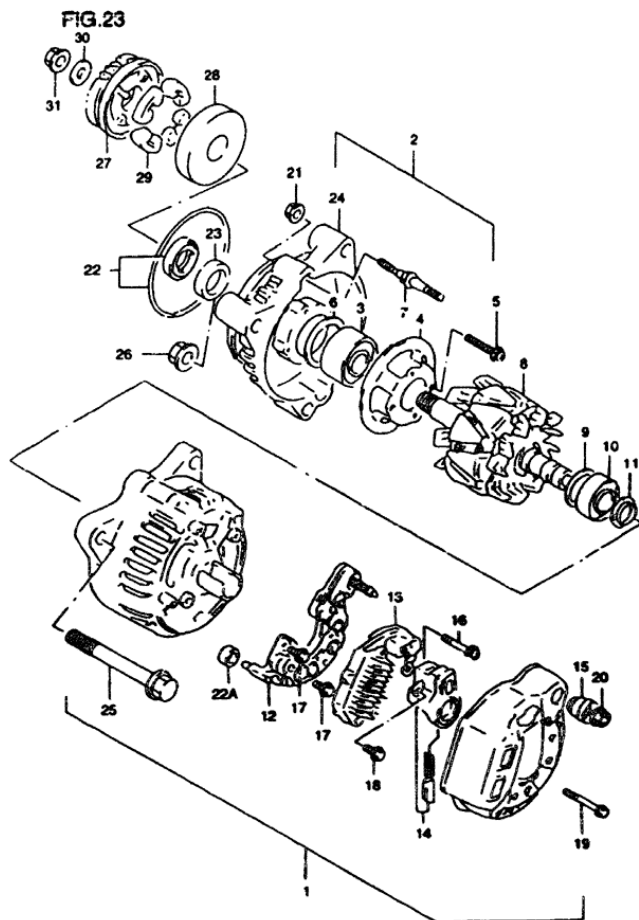


FIG. 23 ( E-3) ALTERNATOR

| REF. NO. | PART NO.    | DESCRIPTION                    | Q'TY | REMARKS           |
|----------|-------------|--------------------------------|------|-------------------|
| 1        | 31400-03F01 | ALTERNATOR ASSY                | 1    |                   |
| 2        | 31580-03F00 | FRAME, DRIVE END               | 1    |                   |
| 3        | 31612-06B00 | BEI RING                       | 1    |                   |
| 4        | 31585-03F00 | RETAINER                       | 1    |                   |
| 5        | 31586-03F00 | SCREW (4X14)                   | 4    |                   |
| 6        | 31613-48B00 | COVER BEARING                  | 1    |                   |
| 7        | 31587-85250 | STUD BOLT                      | 2    |                   |
| 8        | 31710-03F00 | ROTOR ASSY                     | 1    |                   |
| 9        | 31613-82A10 | COVER BEARING                  | 1    |                   |
| 10       | 31612-48B00 | BEARING                        | 1    |                   |
| 11       | 31613-27A10 | COVER, NO. 2                   | 1    |                   |
| 12       | 31621-03F00 | HOLDER, RECTIFIER              | 1    |                   |
| 13       | 32500-03F00 | REGULATOR ASSY                 | 1    |                   |
| 14       | 31656-03F00 | HOLDER, BRUSH                  | 1    |                   |
| 15       | 31514-85250 | INSULATOR, TERMINAL            | 1    |                   |
| 16       | 02112-34253 | SCREW                          | 1    |                   |
| 17       | 02112-04063 | SCREW                          | 6    |                   |
| 18       | 02112-04087 | SCREW                          | 1    |                   |
| 19       | 02112-04253 | SCREW                          | 3    |                   |
| 20       | 083F1-15063 | NUT                            | 1    |                   |
| 21       | 08316-10063 | NUT                            | 2    |                   |
| 22       | 31780-27X50 | SERVICE KIT, A                 | 1    | FOR O RING        |
| 22A      | 31780-03F01 | SERVICE KIT, B                 | 1    | FOR DAMPER RUBBER |
| 23       | 31776-08B00 | SPACER                         | 1    |                   |
| 24       | 31611-43F01 | FRAME, END                     | 1    |                   |
| 25       | 01558-08B63 | BOLT                           | 3    |                   |
| 26       | 08361-35068 | NUT                            | 1    |                   |
| 27       | 22730-19C02 | GEAR, GENERATOR DRIVEN (NT:30) | 1    |                   |
| 28       | 22733-27A85 | HOUSING DAMPER                 | 1    |                   |
| 29       | 21231-08B00 | DAMPER                         | 4    |                   |
| 30       | 08211-10283 | WASHER                         | 1    |                   |
| 31       | 08316-20103 | NUT                            | 1    |                   |

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E 3

|                  |      |                          |      |                  |      |                  |      |                 |      |                 |      |                       |      |
|------------------|------|--------------------------|------|------------------|------|------------------|------|-----------------|------|-----------------|------|-----------------------|------|
| AIR CLEANER..... | C-05 | COOLING FAN.....         | C-08 | ELECTRICAL.....  | E-06 | FRONT WHEEL..... | H-04 | OIL COOLER..... | C-07 | REAR WHEEL..... | I-04 | TRANSMISSION.....     | D-03 |
| ALTERNATOR.....  | E-03 | COOLING BODY INSTAL..... | G-12 | FUEL INJECT..... | F-04 | FUEL COCK.....   | F-07 | OIL PAN.....    | B-08 | SEAT.....       | H-02 | TURN SIGNAL LAMP..... | E-10 |
| BATTERY.....     | E-05 | COOLING BODY.....        | G-04 | FRAME COVER..... | F-09 | FRONT YARM.....  | F-04 |                 |      |                 |      |                       |      |

FIG.11

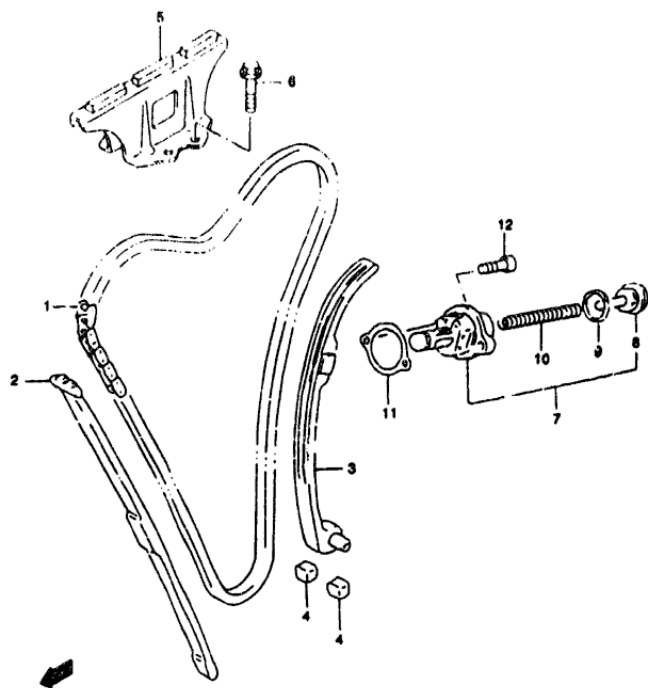


FIG.11 ( B-13) CAM CHAIN

| REF.NO. | PART NO.    | DESCRIPTION              | Q'TY | REMARKS |
|---------|-------------|--------------------------|------|---------|
| 1       | 12760-26E00 | CHAIN, CAM SHAFT DRIVE   | 1    |         |
| 2       | 12771-26E00 | GUIDE, CAM CHAIN NO 1    | 1    |         |
| 3       | 12810-26E00 | TENSIONER, CAM CHAIN     | 1    |         |
| 4       | 12814-34200 | CUSHION                  | 2    |         |
| 5       | 12782-26E00 | GUIDE, CAM CHAIN NO 2    | 1    |         |
| 6       | 01550-08163 | BOLT                     | 4    |         |
| 7       | 12830-46E10 | ADJUSTER ASSY, TENSIONER | 1    |         |
| 8       | 12834-27A00 | PLUG                     | 1    |         |
| 9       | 12832-27A00 | GASKET                   | 1    |         |
| 10      | 12833-26D10 | SPRING                   | 1    |         |
| 11      | 12837-27A10 | GASKET, ADJUSTER         | 1    |         |
| 12      | 07130-08253 | BOLT                     | 2    |         |

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B13

AIR CLEANER..... C-05 COOLING FAN..... C-08 ELECTRICAL..... E-06 FRONT WHEEL..... H-06 OIL COOLER..... C-07 REAR WHEEL..... I-04 TRANSMISSION..... D-03  
 ALTERNATOR..... E-03 COOLING BODY INSTAL G-12 FOOTREST..... F-04 FUEL PUMP..... H-07 OIL PAN..... A-02

FIG.10

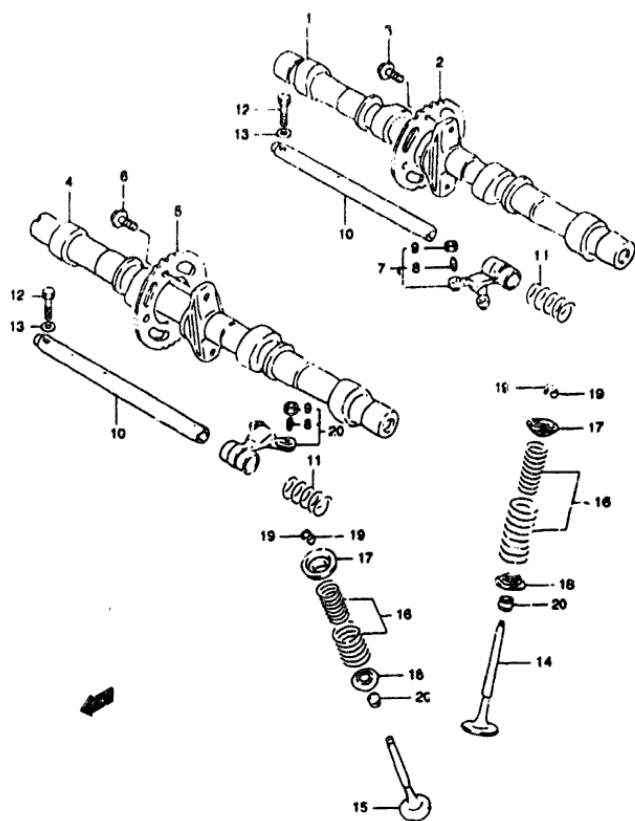


FIG.10 ( B-12) CAM SHAFT - VALVE

| REF.NO. | PART NO.    | DESCRIPTION             | Q'TY | REMARKS   |
|---------|-------------|-------------------------|------|-----------|
| 1       | 12711-03F00 | CAM SHAFT, INTAKE       | 1    |           |
| 2       | 12741-26E00 | SPROCKET, CAM SHAFT     | 1    |           |
| 3       | 09103-07001 | BOLT (7X11.5)           | 2    |           |
| 4       | 12721-26E20 | CAM SHAFT, EXHAUST      | 1    |           |
| 5       | 12741-26E00 | SPROCKET, CAM SHAFT     | 1    |           |
| 6       | 09103-07001 | BOLT (7X11.5)           | 2    |           |
| 7       | 12840-27A01 | ARM, VALVE RUCKER       | 8    |           |
| 8       | 12842-49201 | SCREW                   | 16   |           |
| 9       | 12843-27A00 | NUT                     | 16   |           |
| 10      | 12861-27A00 | SHAFT, VALVE ROCKER ARM | 4    |           |
| 11      | 09400-13014 | SPRING                  | 8    |           |
| 12-1    | 01860-08303 | BOLT                    | 4    | MODEL W/X |
| 12-2    | 09112-08004 | BOLT                    | 4    | MODEL Y   |
| 13      | 08322-01063 | WASHER                  | 4    |           |
| 14      | 12911-03F00 | VALVE, INTAKE           | 8    |           |
| 15      | 12912-03F00 | VALVE, EXHAUST          | 8    |           |
| 16      | 12920-17C00 | SPRING SET, VALVE       | 16   |           |
| 17      | 12931-17C01 | RETAINER, SPRING        | 16   |           |
| 18      | 12933-17C00 | SEAT, VALVE SPRING      | 16   |           |
| 19      | 12932-27A00 | COTTER, VALVE           | 32   |           |
| 20      | 08269-05011 | OIL SEAL (5X10X8.7)     | 16   |           |

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|                  |      |                     |      |                 |      |                  |      |                 |      |                 |      |                        |      |
|------------------|------|---------------------|------|-----------------|------|------------------|------|-----------------|------|-----------------|------|------------------------|------|
| AIR CLEANER..... | C-85 | COOLING FAN.....    | C-88 | ELECTRICAL..... | E-86 | FRONT WHEEL..... | H-84 | OIL COOLER..... | C-87 | REAR WHEEL..... | I-84 | TRANSMISSION.....      | D-83 |
| ALTERNATOR.....  | E-83 | COOLING BODY INSTAL | G-12 | FOOTREST.....   | F-84 | FUEL COCK.....   | F-87 | OIL PAN.....    | B-88 | SEAT.....       | H-82 | TURBO SIGNAL LAMP..... | E-10 |
| BATTERY.....     | E-86 | FOUR TAC BODY.....  | G-87 | FRANK PUMP..... | F-88 | FRONT WHEEL..... | H-84 | OIL COOLER..... | C-87 | REAR WHEEL..... | I-84 | TRANSMISSION.....      | D-83 |

FIG.13

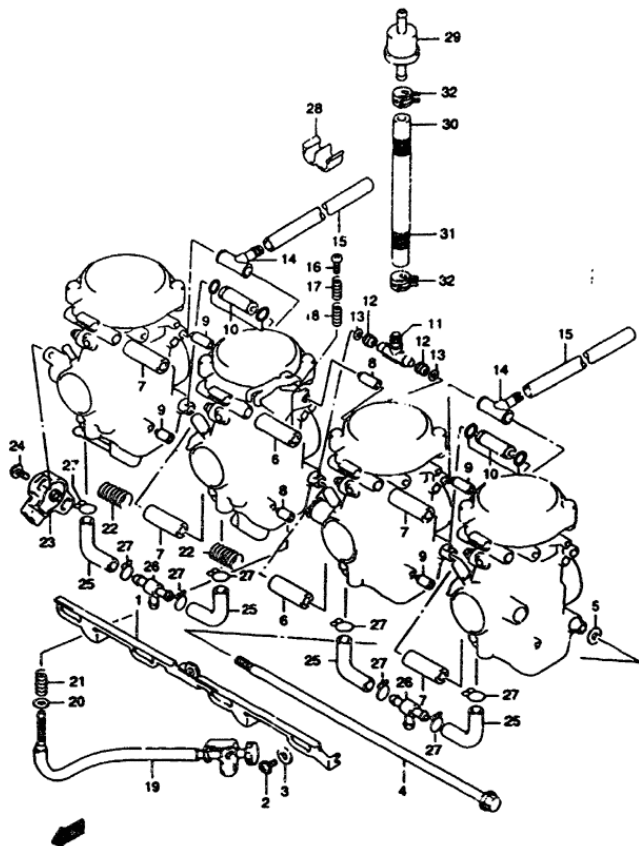


FIG.13 ( C-4) CARBURETOR FITTINGS

| REF.NO. | PART NO.        | DESCRIPTION           | QTY | REMARKS   |
|---------|-----------------|-----------------------|-----|-----------|
| 1       | 13413-19E00     | LEVER                 | 1   |           |
| 2       | 02142-04083     | SCREW                 | 3   |           |
| 3       | 13557-33E00     | PACKING               | 3   |           |
| 4       | 13612-33E00     | BOLT                  | 2   |           |
| 5       | 08322-01063     | WASHER                | 1   |           |
| 6       | 13685-19E20     | PIPE                  | 2   |           |
| 7       | 13685-34E00     | PIPE                  | 4   |           |
| 8       | 13685-19E00     | ROD                   | 2   |           |
| 9       | 13685-19E30     | ROD                   | 4   |           |
| 10      | 13685-08E00     | PIPE ASSY             | 2   |           |
| 11      | 13685-16E00     | NIPPLE                | 4   |           |
| 12      | 13673-44B00     | SEAL                  | 2   |           |
| 13      | 13531-09300     | WASHER                | 2   |           |
| 14      | 13683-01D60     | HOSE                  | 2   |           |
| 15-1    | 13683-19E00     | HOSE                  | 2   | MODEL W/X |
| 15-2    | 13684-40C00     | HOSE                  | 2   | MODEL Y   |
| 16      | 13267-44B00     | SCREW                 | 3   |           |
| 17      | 13271-44B00     | SPRING                | 3   |           |
| 18      | 13268-96110     | SPRING                | 3   |           |
| 19      | 13267-19E00     | ADJUST SCREW ASSY     | 1   |           |
| 20      | 13615-43010     | WASHER                | 1   |           |
| 21      | 13444-61A00     | SPRING                | 1   |           |
| 22      | 13573-06C10     | SPRING                | 2   |           |
| 23      | 13550-13D80     | SENSOR ASSY, THROTTLE | 1   |           |
| 24      | 13602-55A00     | SCREW, SENSOR         | 2   |           |
| 25      | 13684-48B10     | HOSE                  | 4   | E33       |
| 26      | 13685-48B00     | NIPPLE                | 2   | E33       |
| 27      | 09401-10410     | CLIP                  | 8   | E33       |
| 28      | 09408-00100     | CLAMP, AIR VENT HOSE  | 1   |           |
| 29      | 15410-19E00     | STRAINER, FUEL        | 1   |           |
| 30      | 09355-70125-600 | HOSE, FUEL            | 1   | L-600→140 |
| 31      | 09440-14030     | PROTECTOR             | 1   |           |
| 32      | 09401-11407     | CLIP                  | 2   |           |

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C4

|                  |      |                          |      |                  |      |                  |      |                 |      |                       |      |                       |      |
|------------------|------|--------------------------|------|------------------|------|------------------|------|-----------------|------|-----------------------|------|-----------------------|------|
| AIR CLEANER..... | C-05 | COOLING FAN.....         | C-08 | ELECTRICAL.....  | E-06 | FRONT WHEEL..... | H-04 | OIL COOLER..... | C-07 | REAR WHEEL.....       | I-04 | TRANSMISSION.....     | D-03 |
| ALTERNATOR.....  | E-03 | COOLING BODY INSTAL..... | G-12 | FOOTREST.....    | F-04 | FUEL COCK.....   | F-07 | OIL PAN.....    | B-08 | SEAT.....             | H-02 | TURN SIGNAL LAMP..... | E-18 |
| BATTERY.....     | E-05 | COOLING BODY.....        | G-04 | FRAME COVER..... | F-09 | FUEL TANK.....   | F-05 | OIL PUMP.....   | B-09 | SIGNAL GENERATOR..... | E-04 | UNDER COOLING.....    | C-13 |

FIG.12

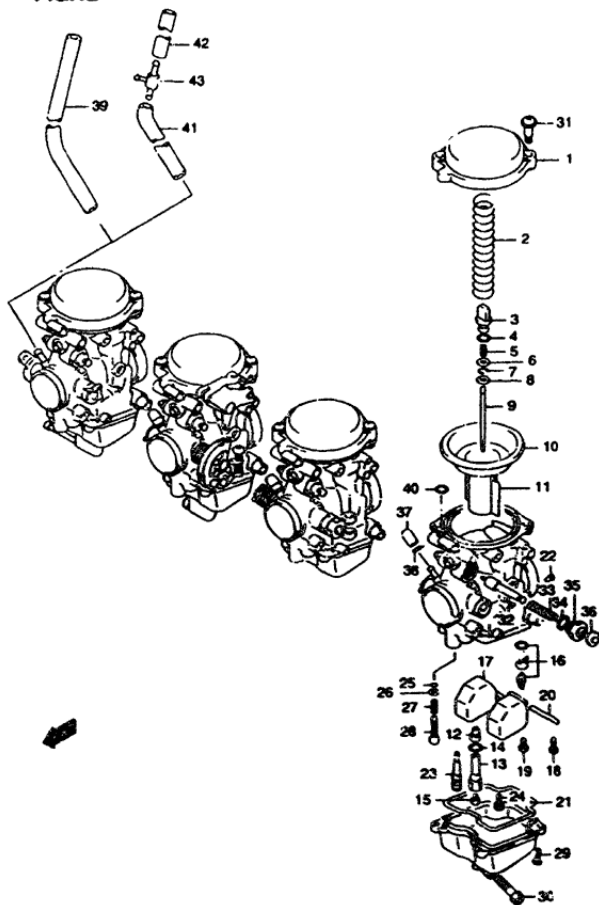


FIG.12 ( C-3) CARBURETOR

| REF.NO. | PART NO.    | DESCRIPTION        | Q'TY | REMARKS               |
|---------|-------------|--------------------|------|-----------------------|
| 25      | 13295-29900 | O RING             | 4    |                       |
| 26      | 13291-29900 | WASHER             | 4    |                       |
| 27      | 13268-48700 | SPRING             | 4    |                       |
| 28-1    | 13279-33E00 | ADJUSTER (3,0)     | 4    |                       |
| 28-2    | 13279-33E00 | ADJUSTER (3,1/2)   | 4    | E33                   |
| 28A     | 13281-05A00 | PLUG               | 4    |                       |
| 29      | 02112-04107 | SCREW              | 16   |                       |
| 30      | 13247-13A00 | SCREW, DRAIN       | 4    |                       |
| 31      | 13247-33E00 | SCREW              | 8    |                       |
| 32      | 13411-05300 | PLUNGER            | 4    |                       |
| 33      | 13417-26D00 | SPRING             | 4    |                       |
| 34      | 13278-47090 | O RING             | 4    |                       |
| 35      | 13418-44080 | HOLDER, GUIDE      | 4    |                       |
| 36      | 13682-31210 | CAP, STARTER VALVE | 4    |                       |
| 37      | 13274-84000 | CAP                | 3    | LH,ML,MR              |
| 38      | 09401-06101 | CLIP               | 3    | LH,ML,MR              |
| 39-1    | 13683-19E10 | HOSE               | 1    | RH<br>MODEL WX E3,E28 |
| 39-2    | 13684-02F10 | HOSE               | 1    | RH<br>MODEL Y E3,E28  |
| 40      | 13295-33010 | O RING             | 4    |                       |
| 41-1    | 13683-19E40 | HOSE               | 1    | MODEL WX E33          |
| 41-2    | 13684-C2F10 | HOSE               | 1    | MODEL Y E33           |
| 42      | 13683-19E30 | HOSE               | 1    | E33                   |
| 43      | 13685-48B00 | NIPT E             | 1    | E33                   |

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C3

FIG.12

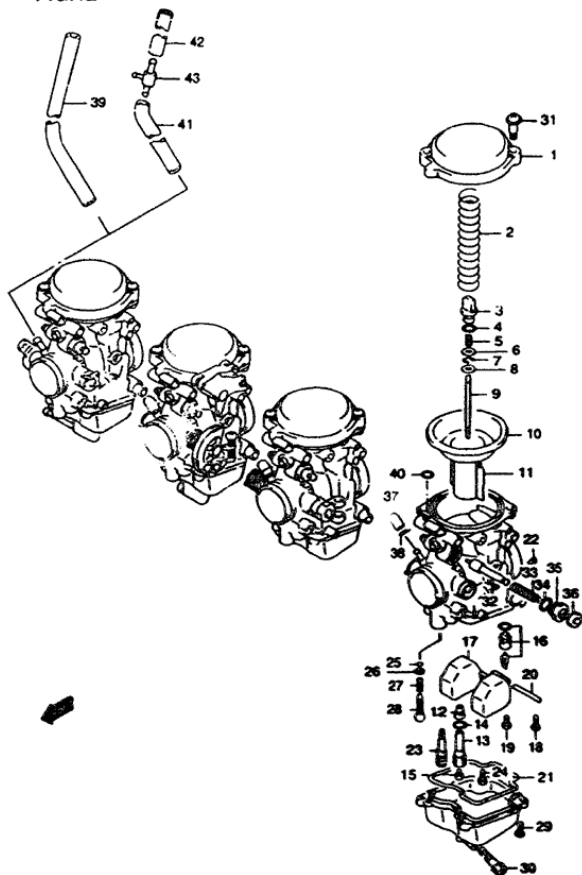


FIG.12 ( C-2)

## CARBURETOR

| REF.NO. | PART NO.    | DESCRIPTION                 | QTY | REMARKS |
|---------|-------------|-----------------------------|-----|---------|
|         | 13201-08F30 | CARBURETOR ASSY, LH         | 1   |         |
|         | 13201-08F40 | CARBURETOR ASSY, LH         | 1   | E33     |
|         | 13202-08F30 | CARBURETOR ASSY, ML         | 1   |         |
|         | 13202-08F40 | CARBURETOR ASSY, ML         | 1   | E33     |
|         | 13203-08F30 | CARBURETOR ASSY, MR         | 1   |         |
|         | 13203-08F40 | CARBURETOR ASSY, MR         | 1   | E33     |
|         | 13204-08F30 | CARBURETOR ASSY, RH         | 1   |         |
|         | 13204-08F40 | CARBURETOR ASSY, RH         | 1   | E33     |
| 1       | 13501-08F00 | DIAPHRAGM COVER             | 4   |         |
| 2       | 13573-33E00 | SPRING                      | 4   |         |
| 3       | 13418-33E00 | HOLDER                      | 4   |         |
| 4       | 09280-05004 | O RING                      | 4   |         |
| 5       | 13481-33E00 | SPRING                      | 4   |         |
| 6       | 13382-19E00 | WASHER                      | 4   |         |
| 7       | 13394-17E60 | O RING, MULTIPLE JET NOZZLE | 4   |         |
| 8       | 13387-33E00 | RING                        | 4   |         |
| 9-1     | 13383-08F30 | NEEDLE, JET (SOF21-53-1)    | 4   |         |
| 9-2     | 13383-08F40 | NEEDLE, JET (SOF22-53-1)    | 4   | E33     |
| 10      | 13507-17C01 | DIAPHRAGM                   | 4   |         |
| 11      | 13501-08F00 | VALVE, PISTON               | 4   |         |
| 12      | 09494-00921 | JET, NEEDLE (P-0M)          | 4   |         |
| 13      | 13385-08F00 | HOLDER, JET                 | 4   |         |
| 14      | 13246-43010 | O RING                      | 4   |         |
| 15      | 09491-23019 | JET, MAIN (117.5)           | 4   |         |
| 16      | 13370-08F00 | VALVE ASSY, NEEDLE (2.5)    | 4   |         |
| 17      | 13250-04F00 | FLOAT ASSY                  | 4   |         |
| 18      | 02112-04083 | SCREW                       | 4   |         |
| 19      | 13602-05A10 | SCREW                       | 4   |         |
| 20      | 13254-01010 | PIN, FLOAT                  | 4   |         |
| 21      | 13258-04F00 | GASKET                      | 4   |         |
| 22-1    | 09493-28013 | JET, PILOT AIR (140)        | 4   |         |
| 22-2    | 09492-28002 | JET, PILOT AIR (130)        | 4   | E33     |
| 23      | 09492-12008 | JET, PILOT (15)             | 4   |         |
| 24      | 09491-50006 | JET, STARTER (50)           | 4   |         |

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C2

|                  |      |                      |      |                  |      |                  |      |                 |      |                       |      |                       |      |
|------------------|------|----------------------|------|------------------|------|------------------|------|-----------------|------|-----------------------|------|-----------------------|------|
| AIR CLEANER..... | C-05 | COOLING FAN.....     | C-08 | ELECTRICAL.....  | E-04 | FRONT WHEEL..... | H-06 | OIL COOLER..... | C-07 | REAR WHEEL.....       | I-05 | TRANSMISSION.....     | D-03 |
| ALTERNATOR.....  | E-03 | COOLING BODY INSTAL. | G-12 | FOOTREST.....    | F-04 | FUEL COCK.....   | F-07 | OIL PAN.....    | B-08 | SEAT.....             | B-02 | TURN SIGNAL LAMP..... | E-18 |
| BATTERY.....     | E-05 | COOLING BODY.....    | G-06 | FRAME COVER..... | F-09 | FUEL TANK.....   | F-25 | OIL PUMP.....   | B-09 | SIGNAL GENERATOR..... | E-04 | UNDER COOLING.....    | G-13 |
| CLAMP PLATE..... | B-11 | CRANKCASE COVER..... | B-07 | SCREW.....       | E-04 | SPRINTER.....    | B-07 |                 |      |                       |      |                       |      |

FIG.19

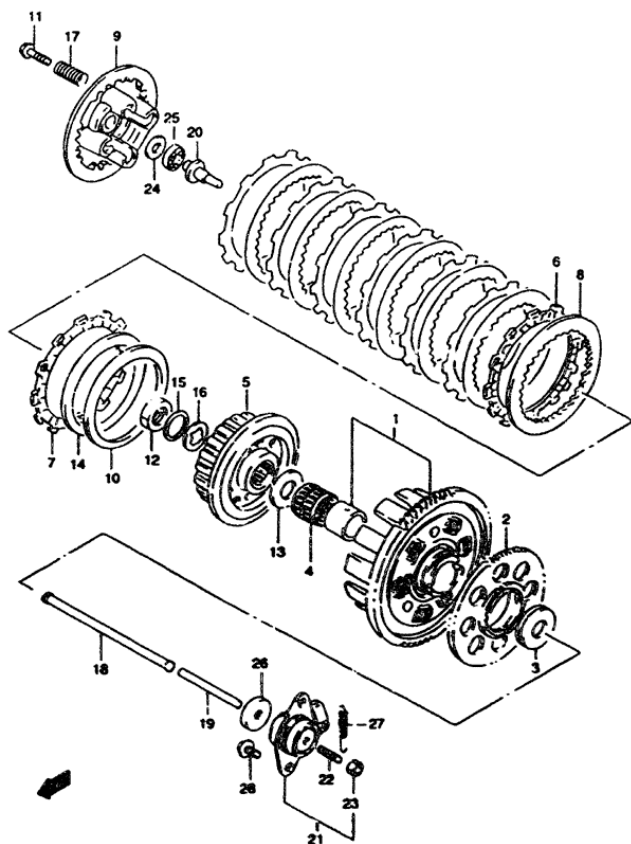


FIG.19 ( D-2)

## CLUTCH

| REF.NO. | PART NO.    | DESCRIPTION                    | QTY | REMARKS  |
|---------|-------------|--------------------------------|-----|----------|
| 1       | 21200-26832 | GEAR, PRIMARY DRIVEN (NT.75)   | 1   |          |
| 2       | 22721-17002 | GEAR, GENERATOR (NT.34/64)     | 1   |          |
| 3       | 09160-25037 | WASHER (25.1X54X2.5)           | 1   |          |
| 4       | 09263-35017 | BEARING (35X40X35.8)           | 1   |          |
| 5       | 21410-27A02 | HUB, CLUTCH SLEEVE             | 1   |          |
| 6       | 21441-37430 | PLATE, CLUTCH DRIVE NO.1       | 7   |          |
| 7       | 21442-37401 | PLATE, CLUTCH DRIVE NO.2       | 1   |          |
| 8       | 21451-05A00 | PLATE, CLUTCH DRIVEN           | 7   |          |
| 9       | 21462-27A00 | DISK, CLUTCH PRESSURE          | 1   |          |
| 10      | 21471-37400 | SEAT, CLUTCH PLATE WAVE WASHER | 1   |          |
| 11-1    | 09116-06167 | BOLT (6X20)                    | 4   | MODEL W  |
| 11-2    | 09116-06150 | BOLT (6X25)                    | 4   | MODEL XY |
| 12      | 09140-22008 | NUT, CLUTCH SLEEVE HUB         | 1   |          |
| 13      | 09160-22056 | WASHER (25X50X2.5)             | 1   |          |
| 14      | 09164-00004 | WASHER                         | 1   |          |
| 15      | 09164-22007 | WASHER (22.2X35X2)             | 1   |          |
| 16      | 05181-22251 | WASHER (22X36X1.0)             | 1   |          |
| 17      | 09440-20020 | SPRING, CLUTCH                 | 4   |          |
| 18      | 23110-20C00 | ROD, CLUTCH PUSH,RH            | 1   |          |
| 19      | 23111-15501 | ROD, CLUTCH PUSH,LH            | 1   |          |
| 20      | 23121-27A00 | PIECE, CLUTCH PUSH             | 1   |          |
| 21      | 23200-31300 | SCREW ASSY, CLUTCH RELEASE     | 1   |          |
| 22      | 09134-06010 | SCREW (6X25)                   | 1   |          |
| 23      | 08310-00067 | NUT                            | 1   |          |
| 24      | 09160-15045 | WASHER (15.5X28X1)             | 1   |          |
| 25      | 09263-15003 | BEARING, CLUTCH (15X28X2)      | 1   |          |
| 26      | 09285-08015 | SEAL, CLUTCH (5X14X5.5)        | 1   |          |
| 27      | 09443-07038 | SPRING, CLUTCH RETURN          | 1   |          |
| 28      | 01550-06163 | BOLT, CLUTCH SCREW             | 2   |          |

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D 2

AIR CLEANER..... C-05    COOLING FAN..... C-08    ELECTRICAL..... E-06    FRONT WHEEL..... H-04    RIL CRUISE..... C-07    REAR WHEEL..... I-04    TRANSDUCTION..... D-03  
 ALTERNATOR..... E-03    COOLING BODY INSTAL G-12    FOOTREST..... F-04    FUEL COCK..... F-07    RIL PAN..... B-08    SEAT..... M-07    TAILOR CLOTH LAMP..... E-10

FIG.17

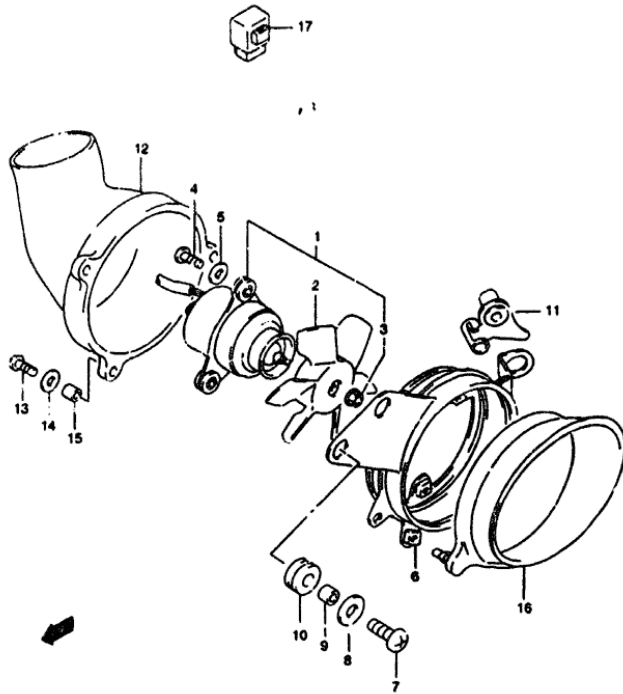


FIG.17 ( C-8) COOLING FAN (E3)

| REF.NO. | PART NO.    | DESCRIPTION                | Q'TY | REMARKS |
|---------|-------------|----------------------------|------|---------|
| 1       | 17100-48800 | FAN ASSY, COOLING          | 1    |         |
| 2       | 17120-48800 | FAN                        | 1    |         |
| 3       | 08316-10033 | NUT                        | 1    |         |
| 4       | 02112-04163 | SCREW                      | 3    |         |
| 5       | 09160-04022 | WASHER                     | 3    |         |
| 6       | 17260-20C00 | SHROUD, FAN                | 1    |         |
| 7       | 02142-09203 | SCREW                      | 3    |         |
| 8       | 09160-06056 | WASHER                     | 3    |         |
| 9       | 09180-08257 | SPACER                     | 3    |         |
| 10      | 09320-09036 | CUSHION                    | 3    |         |
| 11      | 17260-20C00 | BRACKET, FAN SHROUD        | 1    |         |
| 12      | 17271-20C00 | DUCT, FAN COOLING, NO.1    | 1    |         |
| 13      | 02112-04163 | SCREW                      | 3    |         |
| 14      | 09160-04022 | WASHER                     | 3    |         |
| 15      | 09180-04301 | SPACER                     | 3    |         |
| 16      | 17271-08F00 | DUCT, FAN COOLING, NO.2    | 1    |         |
| 17      | 38870-48800 | CONTROLLER ASSY, FAN MOTOR | 1    |         |

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C8

|                  |      |                          |      |                  |      |                  |      |                 |      |                       |      |                       |      |
|------------------|------|--------------------------|------|------------------|------|------------------|------|-----------------|------|-----------------------|------|-----------------------|------|
| AIR CLEANER..... | C-85 | COOLING FAN.....         | C-88 | ELECTRICAL.....  | E-86 | FRONT WHEEL..... | H-84 | OIL COOLER..... | C-87 | REAR WHEEL.....       | I-84 | TRANSMISSION.....     | D-83 |
| ALTERNATOR.....  | E-83 | COOLING BODY INSTAL..... | G-12 | FOOTREST.....    | F-84 | FUEL COCK.....   | F-87 | OIL PAN.....    | B-88 | SEAT.....             | H-82 | TURN SIGNAL LAMP..... | E-10 |
| BATTERY.....     | E-85 | COOLING BODY.....        | G-84 | FRAME COVER..... | F-89 | FUEL TANK.....   | F-85 | OIL PUMP.....   | B-89 | SIGNAL GENERATOR..... | E-84 | WHEEL CYCLE TMC.....  | C-11 |

FIG.45

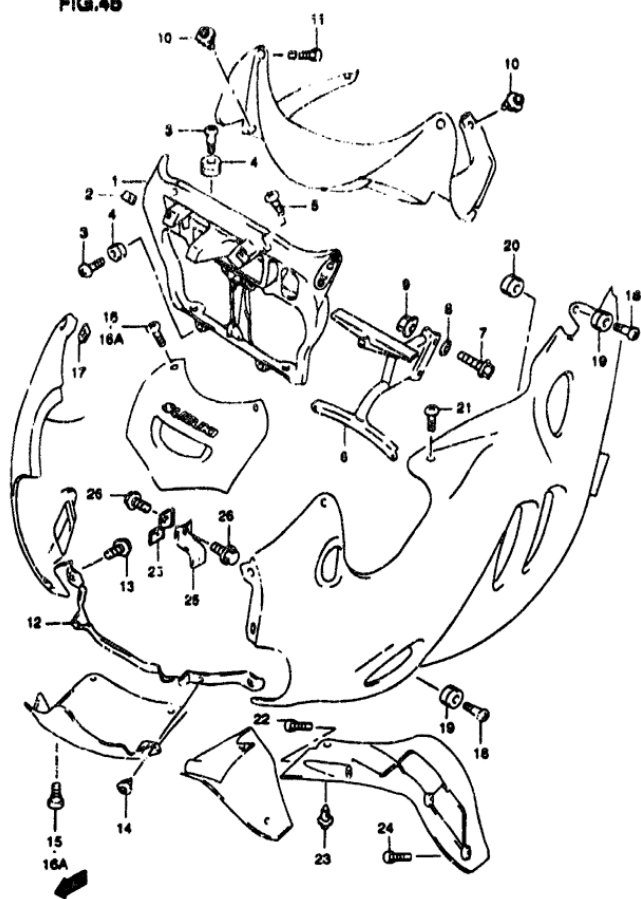


FIG.45 ( G-12) COOLING BODY INSTALLATION PARTS

| REF.NO. | PART NO.        | DESCRIPTION               | Q'TY | REMARKS   |
|---------|-----------------|---------------------------|------|-----------|
| 1       | 94520-08F00     | BRACE, COWLING FRONT      | 1    |           |
| 2-1     | 94484-32900     | NUT                       | 18   | MODEL W/X |
| 2-2     | 94484-24F00     | NUT                       | 18   | MODEL Y   |
| 3       | 09139-06087     | SCREW                     | 4    |           |
| 4       | 09320-06016     | CUSHION                   | 4    |           |
| 5       | 02142-06163     | SCREW                     | 2    |           |
| 6       | 94510-08F00     | BRACE, COWLING REAR       | 1    |           |
| 7       | 09103-0U222     | BOLT                      | 2    |           |
| 8       | 09184-08020     | WASHER                    | 2    |           |
| 9       | 08316-10083     | NUT, LOWER                | 1    |           |
| 10      | 09406-08308-SES | CLIP, METER PANEL (BLACK) | 4    |           |
| 11      | 03541-06163     | SCREW, UPPER              | 2    |           |
| 12      | 94540-08F00     | BRACKET, CENTER LOWER     | 1    |           |
| 13      | 01580-06163     | BOLT, BRACKET             | 2    |           |
| 14      | 09409-08322-SPK | CLIP (BLACK)              | 2    |           |
| 15      | 09139-05026     | SCREW                     | 2    | MODEL W/X |
| 16      | 09139-05026     | SCREW, CENTER UPPER PANEL | 2    | MODEL W/X |
| 16A     | 03139-05042     | SCREW, CENTER PANEL       | 4    | MODEL Y   |
| 17      | 09148-05038     | NUT, METER PANEL UPPER    | 2    |           |
| 18      | 09139-06087     | SCREW, SIDE COWLING       | 4    |           |
| 19      | 09320-06016     | CUSHION                   | 4    |           |
| 20      | 09320-06018     | CUSHION, CENTER           | 4    |           |
| 21      | 09139-05054     | SCREW, METER PANEL REAR   | 2    |           |
| 22      | 09136-04003     | SCREW, INNER PANEL UPPER  | 2    |           |
| 23      | 09409-08308-SES | CLIP, INNER PANEL         | 2    |           |
| 24      | 03541-15163     | SCREW                     | 4    |           |
| 25      | 94530-08F00     | BRACKET, SIDE LOWER       | 2    |           |
| 26-1    | 09116-06039     | BOLT                      | 2    | MODEL W   |
| 26-2    | 09116-09109     | BOLT                      | 2    | MODEL X/Y |

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G 12

AIR CLEANER..... C-05 COOLING FAN..... C-06 ELECTRICAL.....

FIG.44

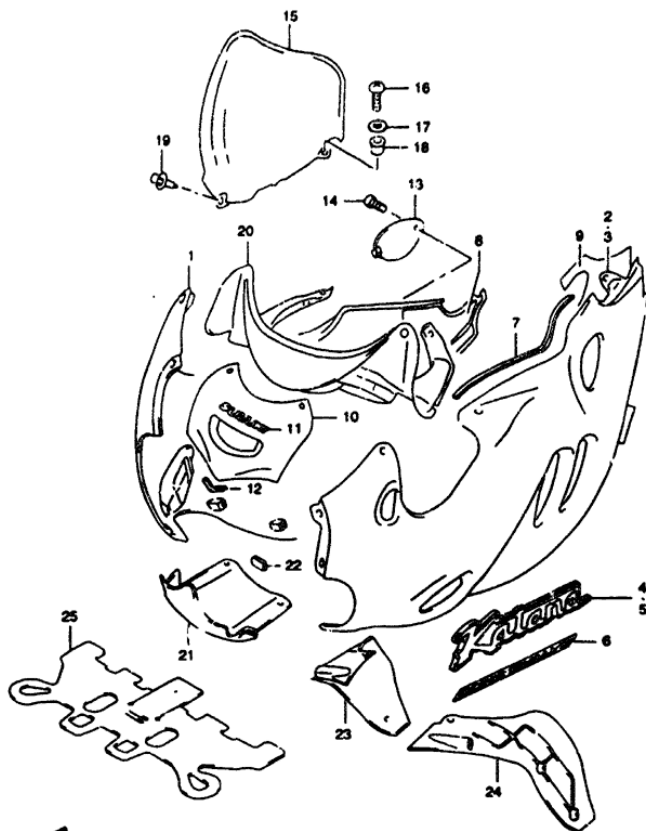


FIG.44 ( G-8) COWLING BODY (MODEL W)

| REF.NO. | PART NO.        | DESCRIPTION                  | Q'TY | REMARKS |
|---------|-----------------|------------------------------|------|---------|
| 1-1     | 94403-08F10-33J | COWL ASSY, SIDE RH (BLACK)   | 1    |         |
| 1-2     | 94403-08F10-Y4M | COWL ASSY, SIDE RH (MAROON)  | 1    |         |
| 2-1     | 94404-08F10-33J | COWL ASSY, SIDE LH (BLACK)   | 1    |         |
| 2-2     | 94404-08F10-Y4M | COWL ASSY, SIDE LH (MAROON)  | 1    |         |
| 3-1     | 94404-08F20-33J | COWL ASSY, SIDE LH (BLACK)   | 1    | E33     |
| 3-2     | 94404-08F20-Y4M | COWL ASSY, SIDE LH (MAROON)  | 1    | E33     |
| 4       | 68681-08F00     | EMBLEM, KATANA RH            | 1    |         |
| 5       | 68681-08F00     | EMBLEM, KATANA LH            | 1    |         |
| 6-1     | 68681-08F20-3EE | EMBLEM, SIDE                 | 2    | FOR 33J |
| 6-2     | 68681-08F20-K5Y | EMBLEM, SIDE                 | 2    | FOR Y4M |
| 7       | 94631-44110     | MOLDING                      | 2    |         |
| 8       | 94439-08F00     | SHIELD, SIDE RH              | 1    |         |
| 9       | 94449-08F00     | SHIELD, SIDE LH              | 1    |         |
| 10-1    | 94410-08F00-33J | PANEL, CENTER UPPER (BLACK)  | 1    |         |
| 10-2    | 94410-08F00-Y4M | PANEL, CENTER UPPER (MAROON) | 1    |         |
| 11      | 68185-05C10-20H | EMBLEM, SUZUKI (SILVER)      | 1    |         |
| 12      | 94413-08F00     | CUSHION, UPPER               | 2    |         |
| 13-1    | 94435-08F00-33J | LID, OIL (BLACK)             | 1    |         |
| 13-2    | 94435-08F00-Y4M | LID, OIL (MAROON)            | 1    |         |
| 14      | 09139-08030     | SCREW                        | 1    |         |
| 15      | 04611-08F00     | WIND SCREEN                  | 1    |         |
| 16      | 09139-05025     | SCREW                        | 2    |         |
| 17      | 08322-01053     | WASHER                       | 2    |         |
| 18      | 09159-05019     | NUT                          | 2    |         |
| 19      | 09409-08308-SES | CLIP (BLACK)                 | 1    |         |

REFER TO FIG.44A(G-8) FOR MODEL X  
 REFER TO FIG.44B(G-10) FOR MODEL Y  
 REFER TO FIG.45 (G-12) FOR COWL BODY INSTALLATION PARTS

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FIG.5

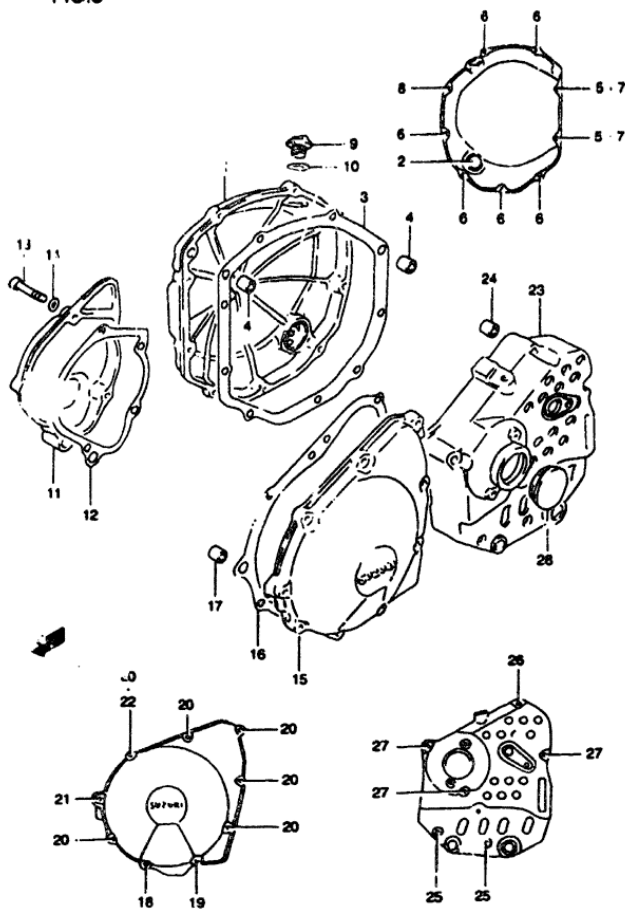


FIG.5 ( B 7, CRANKCASE COVER

| REF.NO. | PART NO.    | DESCRIPTION             | Q'TY | REMARKS      |
|---------|-------------|-------------------------|------|--------------|
| 1       | 11340-26E00 | COVER, CLUTCH           | 1    |              |
| 2       | 11971-33210 | LENS, OIL LEVEL         | 1    |              |
| 3       | 11482-27A20 | GASKET, CLUTCH COVER    | 1    |              |
| 4       | 04211-09189 | PIN                     | 2    |              |
| 5-1     | 09168-06024 | GASKET (5.8X11X1.2)     | 2    | -E.NO.108590 |
| 5-2     | 09168-06023 | GASKET (5.8X13X1.2)     | 2    | E.NO.108591- |
| 6       | 07130-06253 | BOLT                    | 6    |              |
| 7       | 07130-06303 | BOLT                    | 2    |              |
| 8       | 07130-06353 | BOLT                    | 1    |              |
| 9       | 09259-20008 | PLUG, ENGINE OIL FILLER | 1    |              |
| 10      | 09280-17003 | C RING (7.3.1.ID:16.8)  | 1    |              |
| 11-1    | 11381-26D10 | COVER, SIGNAL GENERATOR | 1    | MODEL W/X    |
| 11-2    | 11381-26D11 | COVER, SIGNAL GENERATOR | 1    | MODEL Y      |
| 12      | 11491-27A30 | GASKET                  | 1    |              |
| 13      | 09106-06082 | BOLT (6X23)             | 5    |              |
| 14-1    | 09168-06024 | GASKET (5.8X11X1.2)     | 1    | -E.NO.108590 |
| 14-2    | 09168-06023 | GASKET (5.8X13X1.2)     | 1    | E.NO.108591- |
| 15      | 11351-26E01 | COVER, STARTER GEAR     | 1    |              |
| 16      | 11483-27A20 | GASKET, GEAR COVER      | 1    |              |
| 17      | 09206-11017 | PIN                     | 1    |              |
| 18      | 07130-06183 | BOLT                    | 1    |              |
| 19      | 07130-06203 | BOLT                    | 1    |              |
| 20      | 07130-06253 | BOLT                    | 6    |              |
| 21      | 07130-06403 | BOLT                    | 1    |              |
| 22-1    | 09168-06024 | GASKET (5.8X11X1.2)     | 1    | -E.NO.108590 |
| 22-2    | 09168-06023 | GASKET (5.8X13X1.2)     | 1    | E.NO.108591- |
| 23      | 11361-19E00 | COVER, ENGINE SPROCKET  | 1    |              |
| 24      | 04211-09129 | PIN                     | 2    |              |
| 25      | 07130-06353 | BOLT                    | 2    |              |
| 26-1    | 07130-06503 | BOLT                    | 1    |              |
| 26-2    | 07130-06703 | BOLT                    | 1    | E33          |
| 27      | 07130-06653 | BOLT                    | 3    |              |
| 28      | 09250-30003 | CAP, CLUTCH RELEASE     | 1    |              |

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B 7

1. 11340-26E00  
 2. 11971-33210  
 3. 11482-27A20  
 4. 04211-09189  
 5. 09168-06024  
 6. 09168-06023  
 7. 07130-06253  
 8. 07130-06303  
 9. 07130-06353  
 10. 09259-20008  
 11. 09280-17003  
 12. 11381-26D10  
 13. 11381-26D11  
 14. 11491-27A30  
 15. 09106-06082  
 16. 09168-06024  
 17. 09168-06023  
 18. 11351-26E01  
 19. 11483-27A20  
 20. 09206-11017  
 21. 07130-06183  
 22. 07130-06203  
 23. 07130-06253  
 24. 07130-06403  
 25. 09168-06024  
 26. 09168-06023  
 27. 11361-19E00  
 28. 04211-09129  
 29. 07130-06353  
 30. 07130-06503  
 31. 07130-06703  
 32. 07130-06653  
 33. 09250-30003

FIG.4

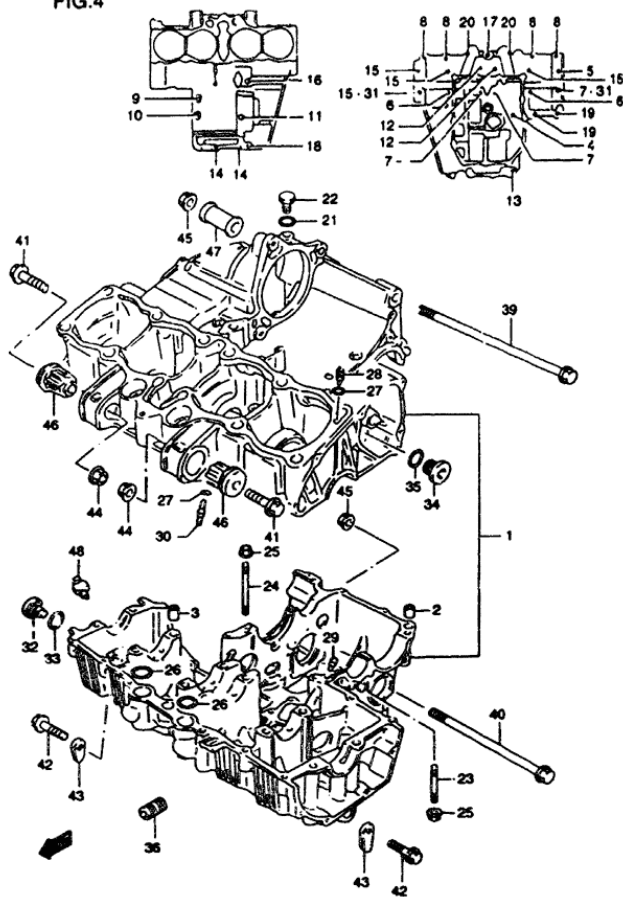


FIG.4 (B-6)

## CRANKCASE

Q'TY

| REF.NO. | PART NO.    | DESCRIPTION              | REMARKS |
|---------|-------------|--------------------------|---------|
| 1       | 11301-19850 | CRANKCASE SET            | 1       |
| 2       | 09206-13004 | PIN                      | 2       |
| 3       | 09206-11017 | PIN                      | 2       |
| 4       | 09103-06163 | BOLT (8X105)             | 1       |
| 5       | 09103-08097 | BOLT (8X105)             | 1       |
| 6       | 09103-08182 | BOLT (8X125)             | 2       |
| 7       | 09103-08098 | BOLT (8X115)             | 3       |
| 8       | 01550-06353 | BOLT                     | 4       |
| 9       | 07130-06403 | BOLT                     | 1       |
| 10      | 07130-06503 | BOLT                     | 1       |
| 11      | 07130-06653 | BOLT                     | 1       |
| 12      | 07130-06653 | BOLT                     | 2       |
| 13      | 01550-08603 | BOLT                     | 1       |
| 14      | 01550-06407 | BOLT                     | 2       |
| 15      | 09103-08066 | BOLT (8X95)              | 4       |
| 16      | 01550-06803 | BOLT                     | 1       |
| 17      | 01550-06503 | BOLT                     | 1       |
| 18      | 01550-06603 | BOLT                     | 1       |
| 19      | 01550-06553 | BOLT                     | 2       |
| 20      | 01550-06703 | BOLT                     | 2       |
| 21      | 09168-12002 | GASKET, HOLE PLUG        | 1       |
| 22      | 09247-12103 | PLUG, HOLE               | 1       |
| 23      | 01421-05408 | STUD BOLT                | 1       |
| 24      | 01421-06608 | STUD BOLT                | 1       |
| 25      | 06316-10063 | NUT                      | 2       |
| 26      | 00260-21008 | O RING (D2.5, ID21.0)    | 2       |
| 27      | 06730-04004 | O RING (D:12, ID:4.0)    | 6       |
| 28      | 09423-14002 | JET, OIL GALV HEAD       | 2       |
| 29      | 09493-24010 | JET, OIL GALV GEAR SHIFT | 2       |
| 30      | 09493-25007 | JET, OIL GALV PISTON     | 4       |

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B5

|                       |                           |                       |                       |                      |                      |                            |
|-----------------------|---------------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------------|
| AIR CLEANER..... C-85 | COOLING FAN..... C-88     | ELECTRICAL..... E-84  | FRONT WHEEL..... H-84 | OIL COOLER..... C-87 | REAR WHEEL..... I-84 | TRANSMISSION..... D-83     |
| ALTERNATOR..... E-83  | COVERING BODY INSTAL G-12 | FOOTREST..... F-84    | FUEL COCK..... F-87   | OIL PAN..... B-88    | SEAT..... M-82       | TURN SIGNAL LAMP..... E-18 |
| BATTERY..... E-85     | COVERING BODY..... G-84   | FRAME COVER..... F-88 | SWITCH TANK..... F-88 |                      |                      |                            |

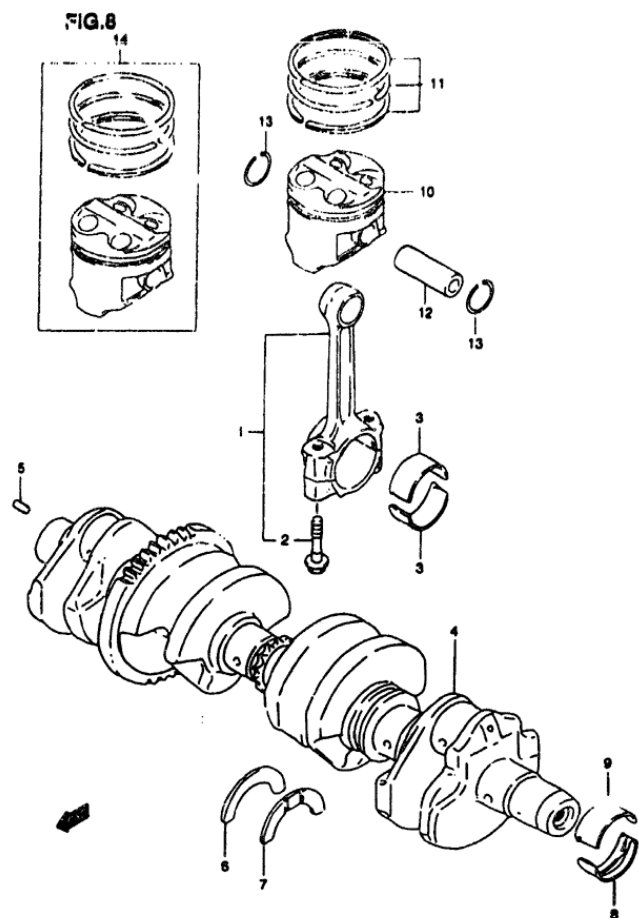


FIG. 8 ( 8-10) CRANKSHAFT

| REF.NO. | PART NO.        | DESCRIPTION                  | REMARKS |
|---------|-----------------|------------------------------|---------|
| 1       | 12160-17E01     | ROD ASSY, CONNECTING         | 4       |
| 2       | 12163-27A52     | BOLT                         | 8       |
| 3-1     | 12164-26E00-0A0 | BEARING, CRANK PIN (GREEN)   | 8       |
| 3-2     | 12164-26E00-0B0 | BEARING, CRANK PIN (BLACK)   | 8       |
| 3-3     | 12164-26E00-0C0 | BEARING, CRANK PIN (BROWN)   | 8       |
| 3-4     | 12164-26E00-0D0 | BEARING, CRANK PIN (YELLOW)  | 8       |
| 4       | 12000-03810     | CRANKSHAFT SET               | 1       |
| 5       | 04221-04089     | PIN                          | 1       |
| 6       | 12228-43414     | BEARING, THRUST RH (BROWN)   | 1       |
| 7-1     | 12228-43411     | BEARING, THRUST LH (RED)     | 1       |
| 7-2     | 12228-43412     | BEARING, THRUST LH (BLACK)   | 1       |
| 7-3     | 12228-43413     | BEARING, THRUST LH (BLUE)    | 1       |
| 7-4     | 12228-43414     | BEARING, THRUST LH (GREEN)   | 1       |
| 7-5     | 12228-43415     | BEARING, THRUST LH (YELLOW)  | 1       |
| 7-6     | 12228-43416     | BEARING, THRUST LH (WHITE)   | 1       |
| 8-1     | 12229-27A00-0A0 | BEARING, CRANKSHAFT (GREEN)  | 6 LOWER |
| 8-2     | 12229-27A00-0B0 | BEARING, CRANKSHAFT (BLACK)  | 6       |
| 8-3     | 12229-27A00-0C0 | BEARING, CRANKSHAFT (BROWN)  | 6       |
| 8-4     | 12229-27A00-0D0 | BEARING, CRANKSHAFT (YELLOW) | 6       |
| 9-1     | 12229-27A10-0A0 | BEARING, CRANKSHAFT (GREEN)  | 6 UPPER |
| 9-2     | 12229-27A10-0B0 | BEARING, CRANKSHAFT (BLACK)  | 6       |
| 9-3     | 12229-27A10-0C0 | BEARING, CRANKSHAFT (BROWN)  | 6       |
| 9-4     | 12229-27A10-0D0 | BEARING, CRANKSHAFT (YELLOW) | 6       |
| 10      | 12111-03F00-0F0 | PISTON                       | 4       |
| 11      | 12140-03F00     | RING SET, PISTON             | 4       |
| 12      | 12151-07000     | PIN, PISTON                  | 4       |
| 13      | 08361-18003     | CIRCLIP                      | 8       |
| 14-1    | 12100-03F00-050 | PISTON SET (OS:0.5)          | 4 OPT   |
| 14-2    | 12100-03F00-100 | PISTON SET (OS:1.0)          | 4 OPT   |

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FIG.26

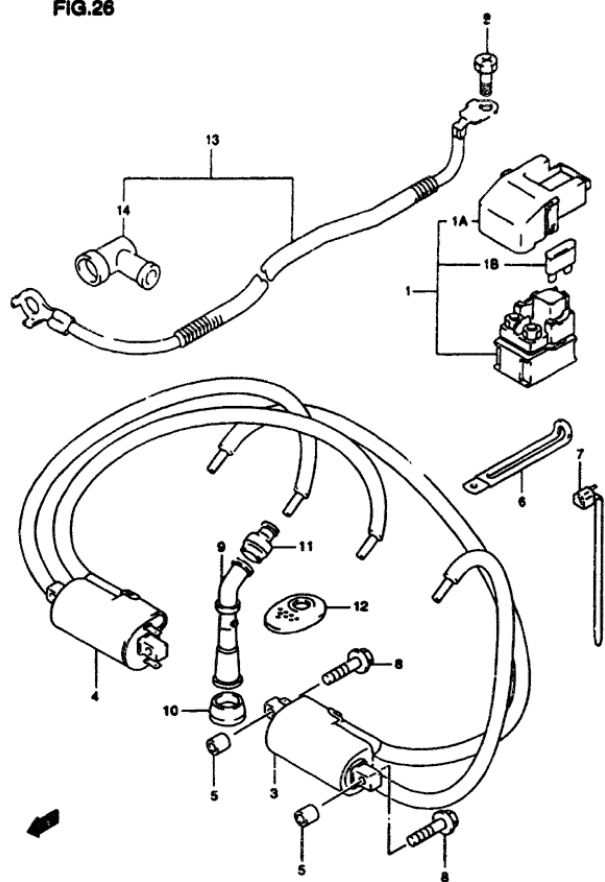


FIG.26 ( E-6)

## ELECTRICAL

| REF.NO. | PART NO.    | DESCRIPTION                   | Q'TY | REMARK |
|---------|-------------|-------------------------------|------|--------|
| 1       | 31800-21E20 | RELAY ASSY, STARTING          | 1    |        |
| 1A      | 31861-21E20 | .COVER                        | 1    |        |
| 1B      | 06481-30101 | .FUSE (30A)                   | 2    |        |
| 2       | 09128-08013 | BOLT, STARTING MOTOR          | 2    |        |
| 3       | 33410-19C01 | COIL ASSY, IGNITION NO.1      | 1    |        |
| 4       | 33420-19C01 | COIL ASSY, IGNITION NO.2      | 1    |        |
| 5       | 09180-06174 | SPACER, IG COIL (6.2X12.6X14) | 4    |        |
| 6       | 06404-06432 | CLAMP, HT CORD (L-66)         | 1    |        |
| 7       | 06407-18402 | CLAMP, HT CORD (L-166)        | 2    |        |
| 8       | 01560-06453 | BOLT, IG COIL                 | 4    |        |
| 9       | 33510-48810 | CAP, SPARK PLUG               | 4    |        |
| 10      | 33541-23E01 | SEAL, SPARK PLUG              | 4    |        |
| 11      | 33542-36800 | SEAL, HIGH TENSION CORD       | 4    |        |
| 12      | 33543-48800 | COVER, SPARK PLUG CAP         | 4    |        |
| 13      | 33610-08F00 | WIRE, BATTERY MINUS           | 1    |        |
| 14      | 31861-48810 | .CAP, STARTING MOTOR          | 1    |        |

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E6

|                       |                         |                      |                       |                      |                      |                          |
|-----------------------|-------------------------|----------------------|-----------------------|----------------------|----------------------|--------------------------|
| AIR CLEANER..... C-05 | COOLING FAN..... C-08   | ELECTRICAL..... E-06 | FRONT WHEEL..... H-04 | OIL COOLER..... C-07 | REAR WHEEL..... I-04 | TRANSMISSION..... D-03   |
| ALTERNATOR..... E-03  | CONV. BODY INSTAL. 6-12 | FOOTREST..... F-04   | FUEL COCK..... F-07   | OIL PAN..... B-08    | SEAT..... N-02       | TURN SIGNAL LAMP... E-10 |
| BATTERY..... F-04     | CRUISE TNC BODY C-04    | SPARE TIRE..... F-08 | WHEEL VALVE..... F-08 |                      |                      |                          |

FIG.35

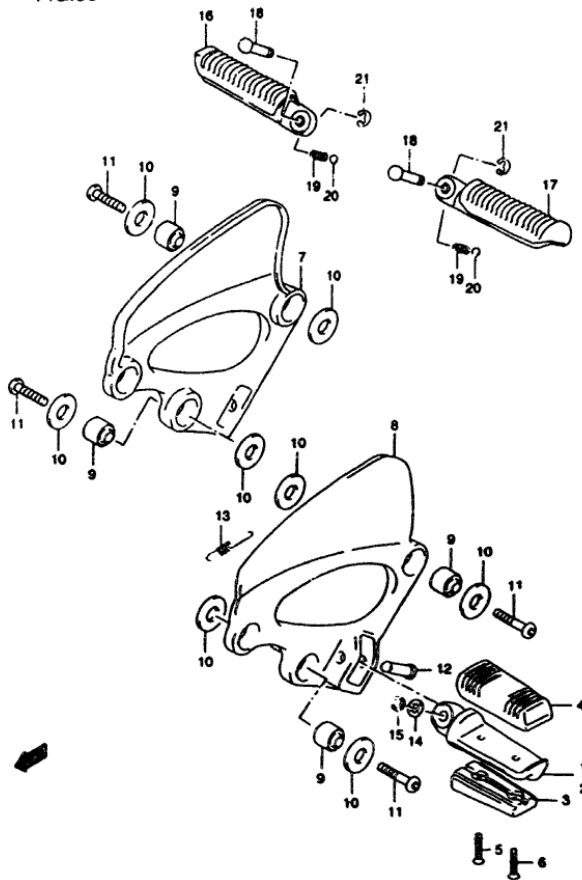


FIG.35 ( F-4)

## FOOTREST

| REF.NO. | PART NO.    | DESCRIPTION               | Q'TY | REMARKS   |
|---------|-------------|---------------------------|------|-----------|
| 1       | 43510-20C00 | FOOTREST ASSY, FRONT RH   | 1    |           |
| 2       | 43520-20C00 | FOOTREST ASSY, FRONT LH   | 1    |           |
| 3       | 43531-20C10 | BAR, FRONT FOOTREST NO.2  | 2    |           |
| 4       | 43550-48B10 | RUBBER                    | 2    |           |
| 5       | 02122-05353 | SCREW, INNER              | 2    |           |
| 6       | 02122-05303 | SCREW, OUTER              | 2    |           |
| 7       | 43517-08FA0 | HOLDER, FRONT FOOTREST RH | 1    |           |
| 8       | 43527-08FA0 | HOLDER, FRONT FOOTREST LH | 1    |           |
| 9       | 09319-08036 | BUSH, HOLDER              | 6    |           |
| 10      | 09161-12009 | WASHER, HOLDER            | 12   |           |
| 11-1    | 09106-08080 | BOLT                      | 6    | MODEL W/X |
| 11-2    | 09106-08143 | BOLT                      | 6    | MODEL Y   |
| 12      | 08208-08010 | PIN                       | 2    |           |
| 13      | 09443-10037 | SPRING                    | 2    |           |
| 14      | 08322-01083 | WASHER                    | 2    |           |
| 15      | 08332-11063 | E RING                    | 2    |           |
| 16-1    | 43610-20C00 | BAR, PILLION FOOTREST RH  | 1    | MODEL W   |
| 16-2    | 43610-20C01 | BAR, PILLION FOOTREST RH  | 1    | MODEL X/Y |
| 17-1    | 43710-20C00 | BAR, PILLION FOOTREST LH  | 1    | MODEL W   |
| 17-2    | 43710-20C01 | BAR, PILLION FOOTREST LH  | 1    | MODEL X/Y |
| 18      | 08208-08011 | PIN                       | 2    |           |
| 19      | 09440-05005 | SPRING                    | 2    |           |
| 20      | 06111-07004 | BALL                      | 2    |           |
| 21      | 08332-11063 | E RING                    | 2    |           |

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F 4

|                  |      |                       |      |                 |      |                  |      |                 |      |                 |      |                   |      |
|------------------|------|-----------------------|------|-----------------|------|------------------|------|-----------------|------|-----------------|------|-------------------|------|
| AFR CLEANER..... | C-85 | COOLING FAN.....      | C-86 | ELECTRICAL..... | E-86 | FRONT WHEEL..... | H-84 | OIL COOLER..... | C-87 | REAR WHEEL..... | I-84 | TRANSMISSION..... | D-83 |
| ALTERNATOR.....  | E-83 | CONV. ING BODY INSTAL | G-12 | FOOTREST.....   | F-84 | PANEL COCK.....  | F-87 | OIL PAN.....    | B-88 | REAR WHEEL..... | I-84 | TRANSMISSION..... | D-83 |

FIG.39

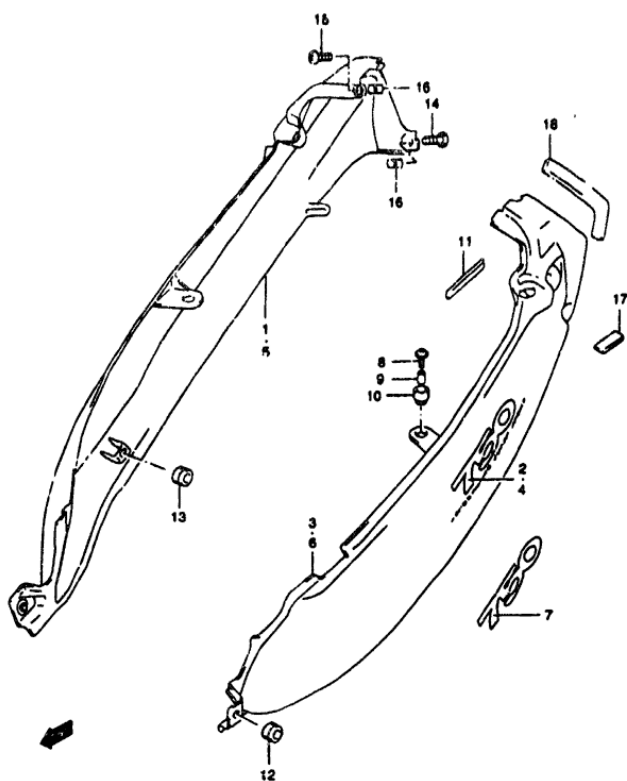


FIG.39 ( F. 9) FRAME COVER (MODEL W/X)

| REF.NO. | PART NO.        | DESCRIPTION              | QTY | REMARKS         |
|---------|-----------------|--------------------------|-----|-----------------|
| 1-1     | 47110-08F10-33J | COVER, FRAME RH (BLACK)  | 1   | MODEL W         |
| 1-2     | 47110-08F10-Y4M | COVER, FRAME RH (MAROON) | 1   | MODEL W         |
| 2-1     | 68131-08F10-K5T | EMBLEM, RH               | 1   | MODEL W FOR 33J |
| 2-2     | 68131-08F10-K5V | EMBLEM, RH               | 1   | MODEL W FOR Y4M |
| 3-1     | 47210-08F10-33J | COVER, FRAME LH (BLACK)  | 1   | MODEL W         |
| 3-2     | 47210-08F10-Y4M | COVER, FRAME LH (MAROON) | 1   | MODEL W         |
| 4-1     | 68141-08F10-K5T | EMBLEM, LH               | 1   | MODEL W FOR 33J |
| 4-2     | 68141-08F10-K5V | EMBLEM, LH               | 1   | MODEL W FOR Y4M |
| 5-1     | 47110-08F30-Y4M | COVER, FRAME RH (MAROON) | 1   | MODEL X         |
| 5-2     | 47110-08F30-Y7H | COVER, FRAME RH (BLUE)   | 1   | MODEL X         |
| 6-1     | 47210-08F30-Y4M | COVER, FRAME LH (MAROON) | 1   | MODEL X         |
| 6-2     | 47210-08F30-Y7H | COVER, FRAME LH (BLUE)   | 1   | MODEL X         |
| 7-1     | 68131-08F30-M4Z | EMBLEM                   | 2   | MODEL X FOR Y4M |
| 7-2     | 68131-08F30-M5A | EMBLEM                   | 2   | MODEL X FOR Y7H |
| 8       | 09138-06105     | SCREW, UPPER             | 2   |                 |
| 9       | 09180-06286     | SPACER                   | 2   |                 |
| 10      | 09320-10045     | CUSHION                  | 2   |                 |
| 11      | 94476-36000     | CUSHION, REAR            | 5   | MODEL W         |
| 12      | 09320-08028     | CUSHION, FRONT           | 2   |                 |
| 13      | 09320-08016     | CUSHION, CENTRAL         | 2   |                 |
| 14      | 03241-15183     | SCREW, LOWER             | 2   |                 |
| 15      | 03241-15123     | SCREW, REAR              | 1   |                 |
| 16      | 09148-05038     | NUT                      | 3   |                 |
| 17      | 44894-24A00     | CUSHION, REAR            | 2   |                 |
| 18      | 47161-08F00     | CUSHION                  | 2   |                 |

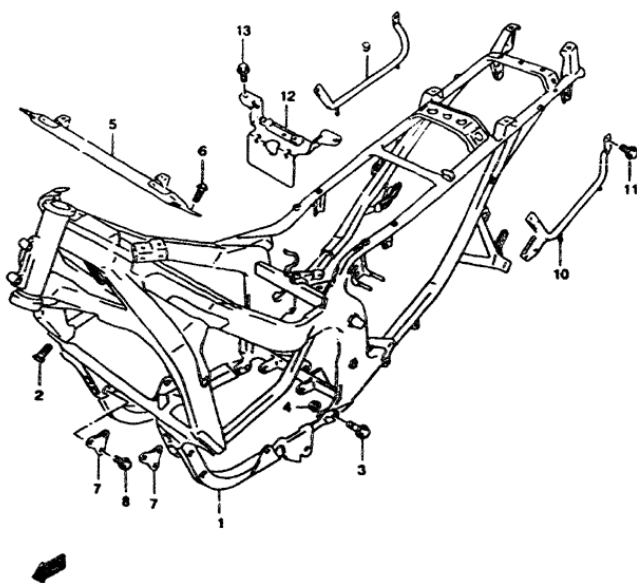
REFER TO FIG.39A(F-10) FOR MODEL Y

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F9

|                  |      |                      |      |                  |      |                  |      |                 |      |                      |      |                       |      |
|------------------|------|----------------------|------|------------------|------|------------------|------|-----------------|------|----------------------|------|-----------------------|------|
| AIR CLEANER..... | C-85 | COOLING FAN.....     | C-88 | ELECTRICAL.....  | E-86 | FRONT WHEEL..... | H-86 | OIL COOLER..... | C-87 | REAR WHEEL.....      | I-84 | TRANSMISSION.....     | D-83 |
| ALTERNATOR.....  | E-85 | COOLING BODY INSTAL. | G-12 | FOOTREST.....    | F-84 | FUEL COCK.....   | F-87 | OIL PAN.....    | B-88 | SEAT.....            | H-82 | TURN SIGNAL LAMP..... | E-10 |
| BATTERY.....     | E-85 | COOLING BODY.....    | G-86 | FRAME COVER..... | F-89 | FUEL TANK.....   | F-85 | OIL PUMP.....   | B-88 | STEERING DAMPER..... | C-82 | WHEEL FAULT LAMP..... | F-10 |

FIG.33



| FIG.33 ( F-2) |                 | FRAME                  | QTY | REMARKS                                                                                                                                                                                                                            |
|---------------|-----------------|------------------------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| REF.NO.       | PART NO.        | DESCRIPTION            |     |                                                                                                                                                                                                                                    |
| 1             | 41100-08FC0-019 | FRAME (BLACK)          | 1   | *****Engine Cases and Frames for this model must be ordered on the Frame/Engine Case Order Form (99924-FC001). If you have any questions regarding these procedures, please call your Parts Coordinator before placing your order. |
| 2             | 01570-08253     | BOLT, UPPER            | 4   |                                                                                                                                                                                                                                    |
| 3             | 01550-08303     | BOLT, LOWER            | 4   |                                                                                                                                                                                                                                    |
| 4             | 08319-31083     | NUT                    | 4   |                                                                                                                                                                                                                                    |
| 5             | 41750-34C00     | TUBE, FRAME BRIDGE     | 1   |                                                                                                                                                                                                                                    |
| 6             | 08103-08266     | BOLT                   | 4   |                                                                                                                                                                                                                                    |
| 7             | 41911-19C00-019 | PLATE, NO.1 (BLACK)    | 2   |                                                                                                                                                                                                                                    |
| 8             | 01570-08163     | BOLT                   | 4   |                                                                                                                                                                                                                                    |
| 9             | 43970-08F00     | GRIP, REAR RH          | 1   |                                                                                                                                                                                                                                    |
| 10            | 43980-08F00     | GRIP, REAR LH          | 1   |                                                                                                                                                                                                                                    |
| 11            | 01550-08163     | BOLT                   | 4   |                                                                                                                                                                                                                                    |
| 12            | 47410-08F01     | HOLDER, ELECTRIC PARTS | 1   |                                                                                                                                                                                                                                    |
| 13            | 01550-06163     | BOLT                   | 2   |                                                                                                                                                                                                                                    |

This exploded view diagram illustrates the assembly of a vehicle's rear suspension system. The components are numbered as follows:

- 1:** A bolt used to secure the upper control arm to the chassis.
- 2:** A bolt used to secure the lower control arm to the chassis.
- 3:** A bolt used to secure the upper control arm to the chassis.
- 4:** A bolt used to secure the lower control arm to the chassis.
- 5:** A series of bushings and spacers used for the control arms.
- 6:** A rectangular metal plate or bracket.
- 7:** A bolt used to secure the metal plate to the chassis.
- 8:** A long, curved metal rod or spring.
- 9:** A shorter, curved metal rod or spring.
- 10:** A long, curved metal rod or spring.
- 11:** A metal bracket or plate used for mounting.
- 12:** A bolt used to secure the bracket to the chassis.

The diagram shows the relative positions and assembly sequence of these components, with dashed lines indicating the path of assembly.

### FRONT BRAKE HOSE

| REF.NO. | PART NO.    | DESCRIPTION               | QTY | REMARKS |
|---------|-------------|---------------------------|-----|---------|
| 1       | 09360-10041 | BOLT, UPPER (10X1.00X22)  | 1   |         |
| 2       | 09360-10041 | BOLT, JOINT (10X1.00X22)  | 1   |         |
| 3       | 09360-10043 | BOLT (10X1.00X36)         | 1   |         |
| 4       | 09360-10042 | BOLT, LOWER (10X1.25X22)  | 2   |         |
| 5       | 06161-10008 | WASHER (10X15X1.5)        | 11  |         |
| 6       | 594-17E00   | JOINT, BRAKE HOSE         | 1   |         |
| 7       | 01550-06183 | BOLT                      | 1   |         |
| 8       | 59480-08F10 | HOSE, FRONT BRAKE NO.1    | 1   |         |
| 9       | 59240-08F00 | HOSE, FRONT BRAKE NO 2 RH | 1   |         |
| 10      | 59440-08F00 | HOSE, FRONT BRAKE NO 2 LH | 1   |         |
| 11      | 59268-45D00 | CLAMP, BRAKE HOSE NO 2    | 2   |         |
| 12      | 01550-06123 | BOLT                      | 2   |         |

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FIG.52

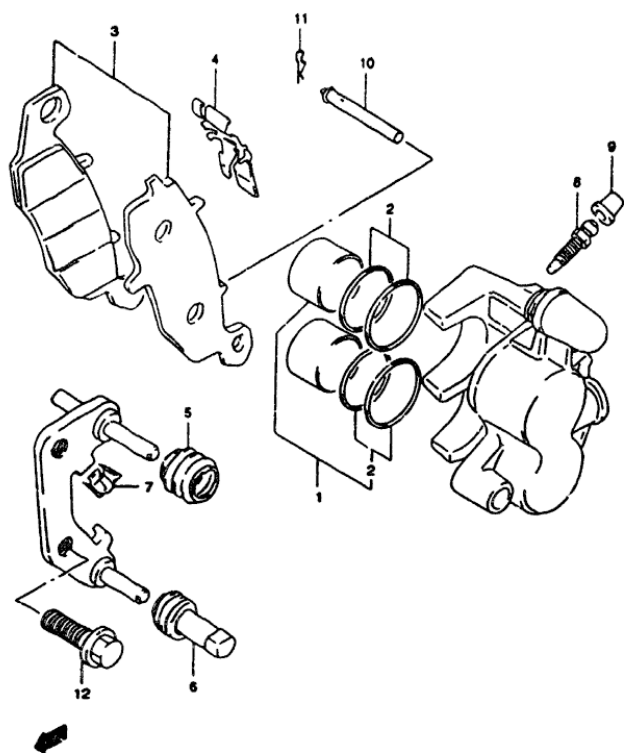


FIG.52 ( H-7)

## FRONT CALIPER

| REF.NO. | PART NO.    | DESCRIPTION            | Q'TY | REMARKS |
|---------|-------------|------------------------|------|---------|
|         | 59100-33050 | CALIPER ASSY, FRONT RH | 1    |         |
|         | 59300-33050 | CALIPER ASSY, FRONT LH | 1    |         |
| 1       | 59300-33830 | PISTON SET             | 2    |         |
| 2       | 59300-33840 | SEAL SET, PISTON       | 2    |         |
| 3-1     | 59101-33830 | PAD SET, RH            | 1    |         |
| 3-2     | 59301-33830 | PAD SET, LH            | 1    |         |
| 4-1     | 59115-33000 | SPRING RH              | 1    |         |
| 4-2     | 59315-33000 | SPRING LH              | 1    |         |
| 5       | 59112-44800 | BOOT                   | 2    |         |
| 6       | 59313-36500 | INSULATOR              | 2    |         |
| 7       | 59116-33000 | GUIDE                  | 2    |         |
| 8       | 59121-18410 | BLEEDER                | 2    |         |
| 9       | 55158-66310 | CAP                    | 2    |         |
| 10      | 59141-44801 | PIN                    | 2    |         |
| 11      | 69142-45000 | CLIP                   | 2    |         |
| 12      | 01550-10303 | BOLT                   | 4    |         |

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H7

AIR CLEANER..... C-05 COOLING FAN..... C-08 ELECTRICAL..... E-04 FRONT WHEEL..... H-04 OIL COOLER..... C-07 REAR WHEEL..... I-04 TRANSMISSION..... D-03

FIG.40

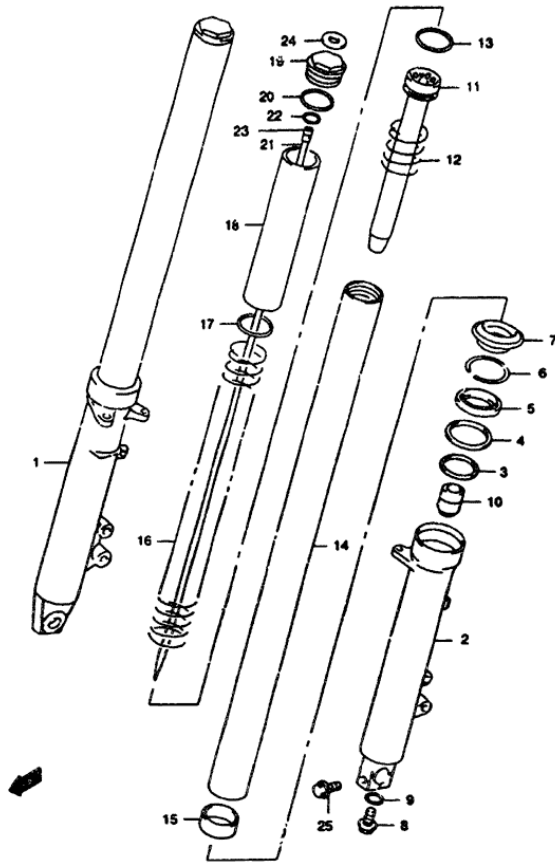


FIG.40 ( H-4)

## FRONT DAMPER

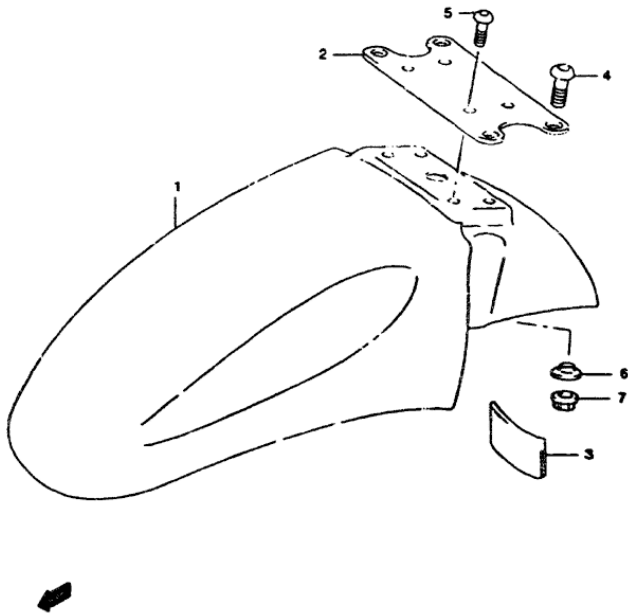
| REF.NO. | PART NO.    | DESCRIPTION                  | Q'TY | REMARKS |
|---------|-------------|------------------------------|------|---------|
|         | 51103-08FA0 | DAMPER ASSY, FRONT FORK RH   | 1    |         |
|         | 51104-08FA0 | DAMPER ASSY, FRONT FORK LH   | 1    |         |
| 1       | 51130-08F00 | TUBE, OUTER RH               | 1    |         |
| 2       | 51140-08F00 | TUBE, OUTER LH               | 1    |         |
| 3       | 51152-11D60 | BUSH, GUIDE                  | 2    |         |
| 4       | 51168-38B00 | SPACER, SEAL                 | 2    |         |
| 5       | 51153-08D00 | SEAL, OIL                    | 2    |         |
| 6       | 51556-38B00 | RING                         | 2    |         |
| 7       | 51571-47D50 | SEAL, DUST                   | 2    |         |
| 8       | 51147-48130 | BOLT                         | 2    |         |
| 9       | 51148-36011 | GASKET                       | 2    |         |
| 10      | 51195-10F00 | PIECE, OIL LOCK              | 2    |         |
| 11      | 51194-08FA0 | SEAT, UNDER                  | 2    |         |
| 12      | 51177-48B31 | SPRING                       | 2    |         |
| 13      | 51196-12C00 | RING                         | 2    |         |
| 14      | 51110-08FA0 | TUBE, INNER                  | 2    |         |
| 15      | 51121-48B31 | BUSH, SLIDE                  | 2    |         |
| 16      | 51171-08FA0 | SPRING, FRONT                | 2    |         |
| 17      | 51192-19C00 | JOINT, SPRING                | 2    |         |
| 18      | 51176-19C00 | COLLAR, SPRING               | 2    |         |
| 19      | 51351-20C20 | BOLT, FORK                   | 2    |         |
| 20      | 51117-12C00 | O RING                       | 2    |         |
| 21      | 52111-08F00 | ROD, DAMPER                  | 2    |         |
| 22      | 09280-03002 | O RING (ID:3.8,D:1.9)        | 2    |         |
| 23      | 51169-20C20 | RING, STOPPER (ID:6.1,D:0.6) | 2    |         |
| 24      | 51149-20C20 | LABEL, S-H                   | 2    |         |
| 25      | 01550-08407 | BOLT, LH                     | 1    |         |

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H 4

|                       |                          |                        |                       |                      |                           |                            |
|-----------------------|--------------------------|------------------------|-----------------------|----------------------|---------------------------|----------------------------|
| AIR CLEANER..... C-05 | COOLING FAN..... C-08    | ELECTRICAL..... E-04   | FRONT WHEEL..... H-04 | OIL COOLER..... C-07 | REAR WHEEL..... I-04      | TRANSMISSION..... D-05     |
| ALTERNATOR..... S-03  | COOLING BODY INSTAL G-12 | FOOTREST..... F-04     | FUEL COCK..... F-07   | OIL PAN..... S-08    | SEAT..... M-02            | TURN SIGNAL LAMP..... E-18 |
| BATTERY..... E-05     | COOLING BODY..... G-04   | FRAME COVER..... F-A-9 | SPOT TANK..... C-A-6  | SWITCH..... S-07     | STEERING DAMPER..... J-02 |                            |

FIG.40



| FIG.40 ( C-2) |                 | FRONT FENDER           |      |           |
|---------------|-----------------|------------------------|------|-----------|
| REF.NO.       | PART NO.        | DESCRIPTION            | Q'TY | REMARKS   |
| 1-1           | 53111-08F00-33J | FENDER, FRONT (BLACK)  | 1    | MODEL W   |
| 1-2           | 53111-08F00-Y4M | FENDER, FRONT (MAROON) | 1    | MODEL Y/X |
| 1-3           | 53111-08F00-Y7H | FENDER, FRONT (BLUE)   | 1    | MODEL X   |
| 1-4           | 53111-08F00-22U | FENDER, FRONT (MAROON) | 1    | MODEL Y   |
| 1-5           | 53111-08F00-Y9E | FENDER, FRONT (GRAY)   | 1    | MODEL Y   |
| 2             | 53114-26D00     | BRACE, FRONT FENDER    | 1    |           |
| 3             | 53146-20C00     | CUSHION, FENDER UNDER  | 2    |           |
| 4             | 09139-08027     | SCREW, FENDER          | 4    |           |
| 5-1           | 09139-05042     | SCREW, BRACE           | 4    | MODEL W/X |
| 5-2           | 09139-05032     | SCREW, BRACE           | 4    | MODEL Y   |
| 6             | 09169-0501U     | WASHER                 | 4    |           |
| 7             | 09159-05026     | NUT                    | 4    |           |

FIG.51

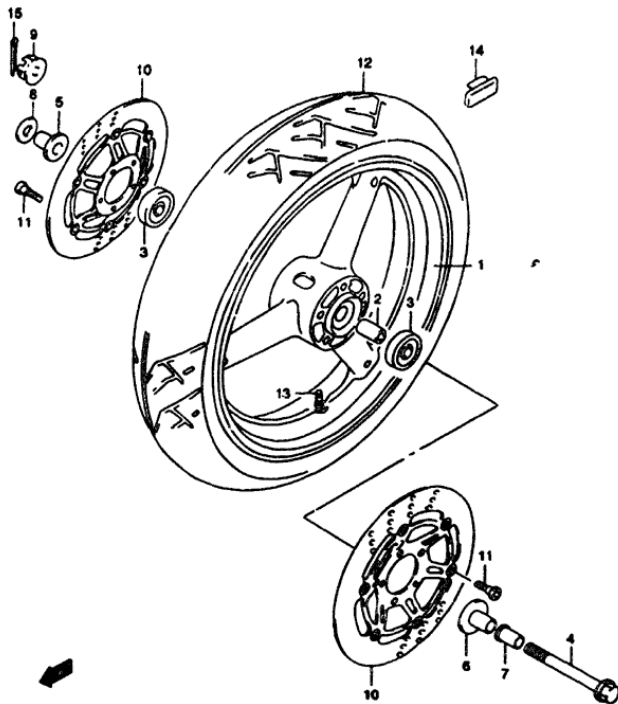


FIG.51 (H-6)

## FRONT WHEEL

| REF.NO. | PART NO.        | DESCRIPTION                             | Q'TY | REMARKS   |
|---------|-----------------|-----------------------------------------|------|-----------|
| 1-1     | 54111-08F10-Y8G | WHEEL, FRONT (17XMT3.50) (SILVER)       | 1    | MODEL W/X |
| 1-2     | 54111-08F10-36W | WHEEL, FRONT (17XMT3.50) (GRAY)         | 1    | MODEL Y   |
| 2       | 09180-19011     | SPACER (15.3X21.7X63)                   | 1    |           |
| 3       | 08123-63027     | BEARING                                 | 2    |           |
| 4       | 54711-19C00     | AXLE, FRONT                             | 1    |           |
| 5       | 54740-33410     | SPACER, FRONT AXLE RH                   | 1    |           |
| 6       | 54750-08F00     | SPACER, FRONT AXLE LH                   | 1    |           |
| 7       | 54741-19C00     | SPACER, FRONT AXLE LH                   | 1    |           |
| 8       | 08322-01127     | WASHER                                  | 1    |           |
| 9       | 09159-12027     | NUT                                     | 1    |           |
| 10      | 59210-08F00     | DISC, FRONT BRAKE                       | 2    |           |
| 11      | 09106-08125     | BOLT (EX33)                             | 10   |           |
| 12      | 55110-08F10     | TIRE, FRONT, 120/70 ZR17 (58W) (DUNLOP) | 1    |           |
| 13-1    | 43130-24A11     | VALVE ASSY, WHEEL RIM (TR412)           | 1    | MODEL W   |
| 13-2    | 43130-24A00     | VALVE ASSY, WHEEL RIM (TR412)           | 1    | MODEL XY  |
| 14-1    | 55411-00A00     | BALANCER, WHEEL (10G)                   | 0-3  |           |
| 14-2    | 55412-00A01     | BALANCER, WHEEL (20G)                   | 0-3  |           |
| 15      | 04111-30308     | PIN, COTTER                             | 1    |           |

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H6

AIR CLEANER..... C-05 COOLING FAN..... C-08 ELECTRICAL..... E-06 FRONT WHEEL..... H-06 R/T1 COVER..... P-07 REAR LIGHT..... P-08 REAR VIEW MIRROR..... P-09

FIG.37

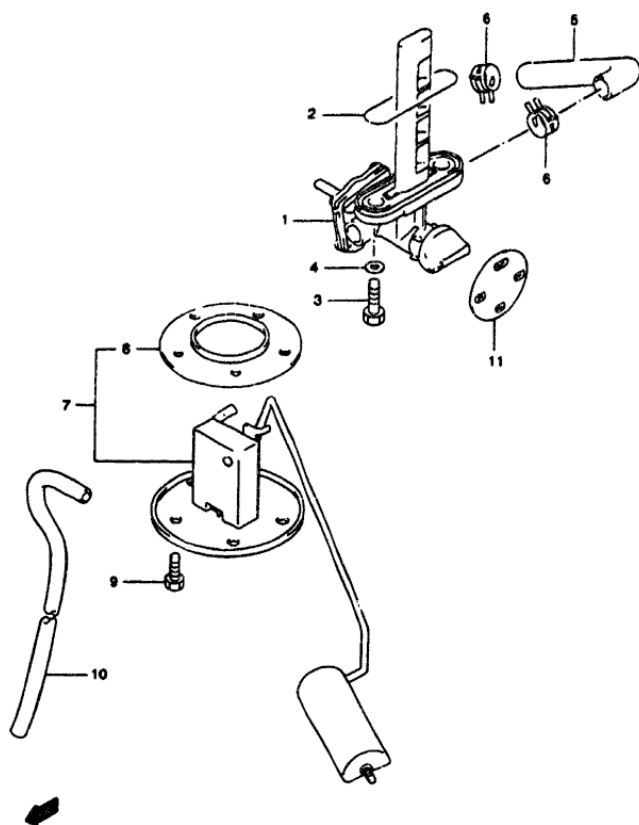


FIG.37 ( F-7) FUEL COCK

| REF.NO. | PART NO.        | DESCRIPTION               | QTY | REMARKS |
|---------|-----------------|---------------------------|-----|---------|
| 1       | 44300-08F00     | COCK, FUEL                | 1   |         |
| 2       | 44348-49170     | O RING                    | 1   |         |
| 3       | 09128-08087     | BOLT                      | 2   |         |
| 4       | 09168-08026     | GASKET                    | 2   |         |
| 5       | 44431-21E00     | HOSE, FUEL                | 1   |         |
| 6       | 09401-11407     | CLIP                      | 4   |         |
| 7       | 34810-08F00     | GUAGE ASSY, FUEL LEVEL    | 1   |         |
| 8       | 34825-45100     | GASKET                    | 1   |         |
| 9       | 09117-G2003     | BOLT                      | 5   |         |
| 10      | 44423-08F00     | HOSE, DRAIN               | 1   |         |
| 11      | 44395-08F00-13L | LABEL, FUEL COCK (SILVER) | 1   |         |

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FIG.36

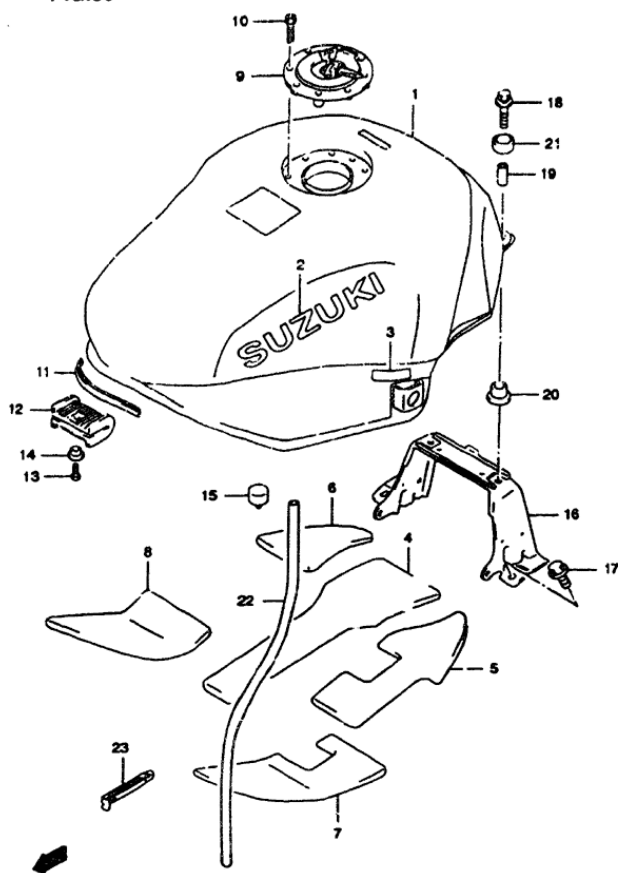


FIG.36 ( F. 5) FUEL TANK (MODEL WX)

| REF.NO. | PART NO.        | DESCRIPTION              | Q'TY | REMARKS     |
|---------|-----------------|--------------------------|------|-------------|
| 1-1     | 44100-08F00-33J | TANK ASSY, FUEL (BLACK)  | 1    | MODEL W     |
| 1-2     | 44100-08F00-Y4M | TANK ASSY, FUEL (MAROON) | 1    |             |
| 1-3     | 44100-08F00-Y7H | TANK ASSY, FUEL (BLUE)   | 1    | MODEL X     |
| 1-4     | 44100-08F20-33J | TANK ASSY, FUEL (BLACK)  | 1    | MODEL W E33 |
| 1-5     | 44100-08F20-Y4M | TANK ASSY, FUEL (MAROON) | 1    | E33         |
| 1-6     | 44100-08F20-Y7H | TANK ASSY, FUEL (BLUE)   | 1    | MODEL X E33 |
| 2       | 68111-47C00-20H | EMBLEM (SILVER)          | 2    |             |
| 3       | 32651-10D00     | PROTECTOR, FUEL TANK     | 2    |             |
| 4       | 44101-08F00     | SHIELD, HEAT NO.1        | 1    |             |
| 5       | 44192-08F00     | SHIELD, HEAT NO.2        | 1    |             |
| 6       | 44193-08F00     | SHIELD, HEAT NO.3        | 1    |             |
| 7       | 44194-08F00     | SHIELD, HEAT NO.4        | 1    |             |
| 8       | 44195-08F00     | SHIELD, HEAT NO.5        | 1    |             |
| 9-1     | 44201-33870     | CAP SET, FUEL TANK       | 1    |             |
| 9-2     | 44200-33890     | CAP SET, FUEL TANK       | 1    | E33         |
| 10      | 09106-05017     | BOLT                     | 4    |             |
| 11      | 68241-08F00     | MOLDING, FUEL TANK       | 1    |             |
| 12      | 44510-33D00     | CUSHION, FUEL TANK FRONT | 1    |             |
| 13      | 02142-05123     | SCREW                    | 1    |             |
| 14      | 09169-05012     | WASHER                   | 1    |             |
| 15      | 09321-10011     | CUSHION, FUEL TANK SIDE  | 2    |             |
| 16      | 44550-08F00     | BRACKET, REAR            | 1    |             |
| 17      | 01550-08163     | BOLT                     | 2    |             |
| 18      | 09116-06172     | BOLT, REAR               | 2    |             |
| 19      | 09180-06271     | SPACER                   | 2    |             |
| 20      | 09320-10038     | CUSHION, REAR            | 2    |             |
| 21      | 09320-14017     | CUSHION, REAR            | 2    |             |
| 22      | 44423-05F00     | HOSE, WATER DRAIN        | 1    |             |
| 23      | 09204-08420     | CLAMP                    | 1    |             |

REFER TO FIG.36A(F-6) FOR MODEL Y

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F5

AIR CLEANER..... C-65 COOLING FAN..... C-66 ELECTRICAL..... F-62 EMISSIONS.....

FIG.21

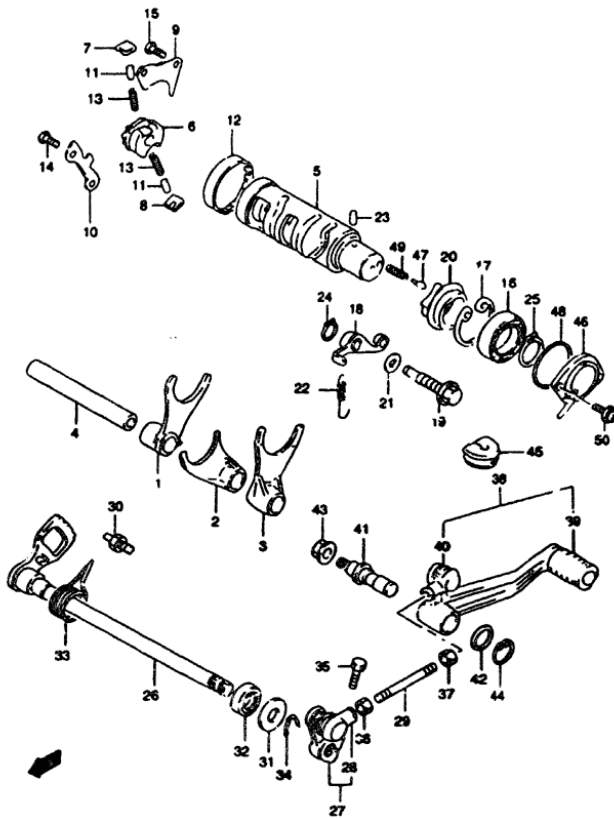


FIG.21 ( D-5 ) GEAR SHIFTING

| REF.NO. | PART NO.    | DESCRIPTION                 | Q'TY | REMARKS                 |
|---------|-------------|-----------------------------|------|-------------------------|
| 1-1     | 25211-27A00 | FORK, GEAR SHIFT NO.1       | 1    | MODEL W/X               |
| 1-2     | 25211-27A10 | FORK, GEAR SHIFT NO.1       | 1    | MODEL Y                 |
| 2       | 25221-27A01 | FORK, GEAR SHIFT NO.2       | 1    |                         |
| 3       | 25231-27A00 | FORK, GEAR SHIFT NO.3       | 1    |                         |
| 4       | 25411-27A00 | SHAFT, GEAR SHIFT FORK      | 1    |                         |
| 5-1     | 25310-27A02 | CAM, GEAR SHIFT             | 1    | -F.NO.JS1GR7GA X2100846 |
| 5-2     | 25310-27A03 | CAM, GEAR SHIFT             | 1    | F.NO.JS1GR7GA X2100847- |
| 6       | 25322-31310 | GEAR, GEAR SHIFT CAM        | 1    |                         |
| 7       | 25323-34201 | POLE, GEAR SHIFT NO.1       | 1    |                         |
| 8       | 25341-34201 | POLE, GEAR SHIFT NO.2       | 1    |                         |
| 9       | 25331-31301 | LIFTER, GEAR SHIFT POLE     | 1    |                         |
| 10      | 25341-27A00 | GUIDE, CAM                  | 1    |                         |
| 11      | 09261-06003 | PIN, GEAR                   | 2    |                         |
| 12      | 09263-43001 | BEARING, GEAR RH (43X49X12) | 1    |                         |
| 13      | 09440-04003 | SPRING, GEAR RETURN         | 2    |                         |
| 14      | 02122-06123 | SCREW, CAM GUIDE            | 2    |                         |
| 15      | 02122-06123 | SCREW, POLE                 | 2    |                         |
| 16      | 08113-69050 | BEARING, GEAR LH            | 1    |                         |
| 17      | 08331-41426 | CIRCLIP, GEAR               | 1    |                         |
| 18      | 25350-27A00 | STOPPER, GEAR SHIFT CAM     | 1    |                         |
| 19      | 25363-27A00 | SHAFT, GEAR SHIFT STOPPER   | 1    |                         |
| 20      | 25361-38400 | PLATE, GEAR SHIFT STOPPER   | 1    |                         |
| 21      | 09168-10002 | GASKET, GEAR SHIFT STOPPER  | 1    |                         |
| 22      | 09443-08033 | SPRING, GEAR SHIFT STOPPER  | 1    |                         |
| 23      | 04221-04089 | PIN, GEAR SHIFT STOPPER     | 1    |                         |
| 24      | 08331-31086 | CIRCLIP, GEAR SHIFT CAM     | 1    |                         |
| 25      | 08331-31256 | CIRCLIP, SHIFT CAM STOPPER  | 1    |                         |
| 26      | 25310-19C01 | SHAFT, GEAR SHIFT           | 1    |                         |
| 27      | 25520-19C02 | ARM, GEAR SHIFT LINK        | 1    |                         |
| 28      | 25526-47000 | COVER, DUST                 | 1    |                         |
| 29      | 25525-12C10 | ROD, GEAR SHIFT LINK        | 1    |                         |
| 30      | 25671-01000 | STOPPER, GEAR SHIFT ARM     | 1    |                         |
| 31      | 09160-12090 | WASHER, GEAR (12.5X26X1.6)  | 1    |                         |
| 32      | 09285-12002 | SEAL, GEAR SHIFT            | 1    |                         |
| 33      | 09444-26017 | SPRING, GEAR SHIFT RETURN   | 1    |                         |
| 34      | 08331-31125 | CIRCLIP, GEAR               | 1    |                         |

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AIR CLEANER..... C-85 COOLING FAN..... C-98 ELECTRICAL..... E-84 FRONT WHEEL..... F-84 OIL COOLER..... C-87 REAR WHEEL..... I-84 TRANSMISSION..... D-83  
 ALTERNATOR..... E-83 COOLING BODY INSTAL G-12 FOOTREST..... F-84 FUEL COCK..... F-27 OIL PAN..... B-88 SEAT..... J-84

FIG.41

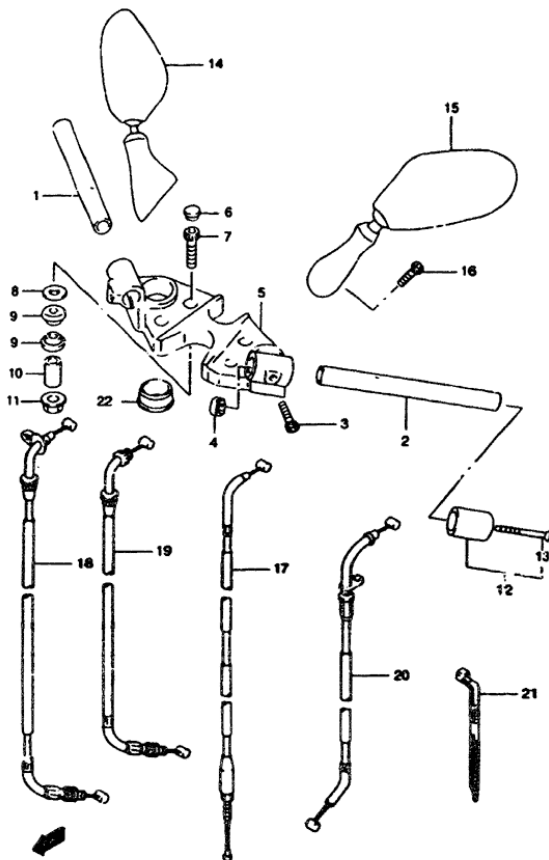


FIG.41 ( G-3) HANDLEBAR

| REF.NO. | PART NO.    | DESCRIPTION                | QTY | REMARKS |
|---------|-------------|----------------------------|-----|---------|
| 1       | 56110-08F00 | HANDLEBAR, RH              | 1   |         |
| 2       | 56150-08F00 | HANDLEBAR, LH              | 1   |         |
| 3       | 07130-08303 | BOLT                       | 2   |         |
| 4       | 57215-33400 | CAP                        | 2   |         |
| 5       | 56211-08F00 | HOLDER                     | 1   |         |
| 6       | 08250-08014 | CAP                        | 4   |         |
| 7       | 07130-10707 | BOLT                       | 4   |         |
| 8       | 09160-10094 | WASHER                     | 4   |         |
| 9       | 56240-08F00 | CUSHION, BRACKET           | 8   |         |
| 10      | 56243-20C00 | SPACER                     | 4   |         |
| 11      | 08319-31107 | NUT                        | 4   |         |
| 12      | 56200-08800 | BALANCER SET, HANDLEBAR    | 2   |         |
| 13      | 02122-06603 | SCREW                      | 2   |         |
| 14      | 56500-08F00 | MIRROR ASSY, REAR VIEW, RH | 1   |         |
| 15      | 56600-08F00 | MIRROR ASSY, REAR VIEW, LH | 1   |         |
| 16      | 07130-06163 | BOLT                       | 4   |         |
| 17      | 56200-08F00 | CABLE ASSY, CLUTCH         | 1   |         |
| 18      | 56300-08F00 | CABLE ASSY, THROTTLE NO.1  | 1   |         |
| 19      | 56300-08F10 | CABLE ASSY, THROTTLE NO.2  | 1   |         |
| 20      | 56410-08F00 | CABLE, STARTER             | 1   |         |
| 21      | 06407-25401 | CLAMP                      | 1   |         |
| 22      | 56247-08F00 | CUSHION, HANDLE HOLDER     | 2   |         |

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|                       |                          |                      |                       |                      |                      |                            |
|-----------------------|--------------------------|----------------------|-----------------------|----------------------|----------------------|----------------------------|
| AIR CLEANER..... C-02 | COOLING FAN..... C-08    | ELECTRICAL..... E-04 | FRONT WHEEL..... H-04 | OIL COOLER..... C-07 | REAR WHEEL..... I-04 | TRANSMISSION..... D-03     |
| ALTERNATOR..... E-03  | COOLING BODY INSTAL G-12 | FOOTREST..... F-04   | FUEL COCK..... F-07   | OIL PAN..... B-08    | SEAT..... H-02       | TURN SIGNAL LAMP..... E-18 |

FIG.42

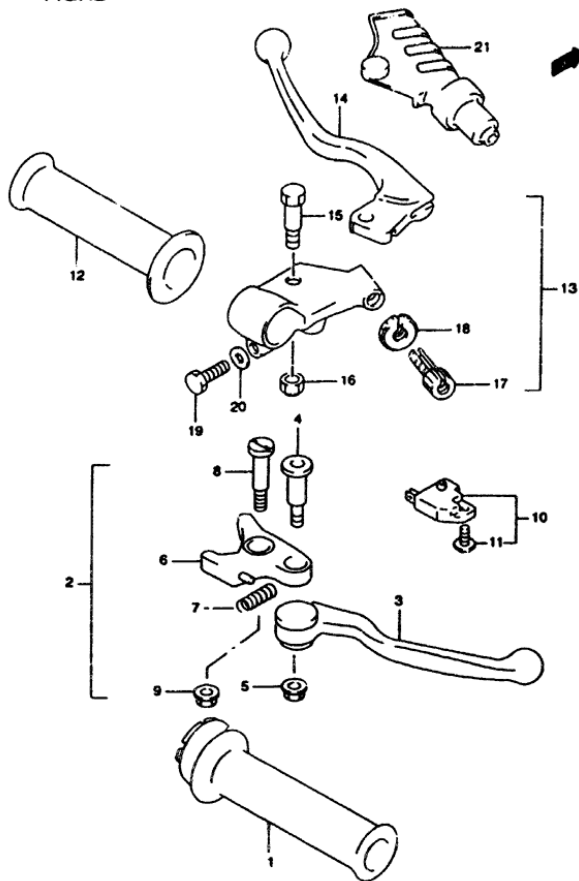


FIG.42 ( G-4) HANDLE LEVER

| REF.NO. | PART NO.    | DESCRIPTION         | Q'TY | REMARKS  |
|---------|-------------|---------------------|------|----------|
| 1       | 571 501     | GRIP, THROTTLE      | 1    |          |
| 2       | 57300-40C10 | LEVER ASSY, BRAKE   | 1    |          |
| 3       | 57420-32C00 | LEVER               | 1    |          |
| 4       | 57437-32C01 | BOLT, LEVER         | 1    |          |
| 5       | 08319-21063 | NUT                 | 1    |          |
| 6-1     | 57430-40C00 | KNOCKER             | 1    | MODEL W  |
| 6-2     | 57430-40C10 | KNOCKER             | 1    | MODEL XY |
| 7       | 57438-32C00 | SPRING              | 1    |          |
| 8       | 57431-17C00 | BOLT, KNOCKER       | 1    |          |
| 9       | 08316-10063 | NUT                 | 1    |          |
| 10      | 57460-17C00 | SWITCH ASSY, STOP   | 1    |          |
| 11      | 57465-17C00 | SCREW               | 1    |          |
| 12      | 57211-22D01 | GRIP, LH            | 1    |          |
| 13      | 57500-10D80 | LEVER ASSY, CLUTCH  | 1    |          |
| 14      | 57620-27A31 | LEVER               | 1    |          |
| 15      | 57531-14A00 | BOLT, LEVER         | 1    |          |
| 16      | 08319-21063 | NUT                 | 1    |          |
| 17      | 57441-11010 | ADJUSTER, CABLE     | 1    |          |
| 18      | 57442-11010 | NUT                 | 1    |          |
| 19      | 01500-06203 | BOLT                | 1    |          |
| 20      | 08322-01C53 | WASHER              | 1    |          |
| 21      | 57661-45C00 | COVER, CLUTCH LEVER | 1    |          |

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AIR CLEANER..... C-05 COOLING FAN..... C-06 ELECTRICAL..... E-06 FRONT WHEEL..... H-06 OIL COOLER..... C-07 REAR WHEEL..... I-06 TRANSMISSION..... D-03

FIG.32

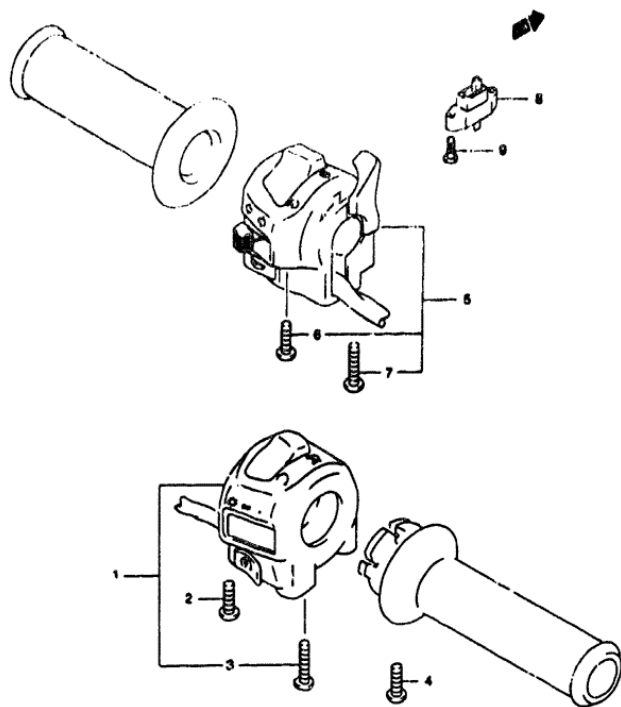


FIG.32 ( E-13) HANDLE SWITCH

| REF.NO. | PART NO.    | DESCRIPTION            | QTY | REMARK |
|---------|-------------|------------------------|-----|--------|
| 1       | 37200-33831 | SWITCH ASSY, HANDLE,RH | 1   |        |
| 2       | 02112-08303 | SCREW                  | 1   |        |
| 3       | 02112-08803 | SCREW                  | 1   |        |
| 4       | 02112-06103 | SCREW, THROTTLE        | 1   |        |
| 5       | 37400-26E31 | SWITCH ASSY, HANDLE,LH | 1   |        |
| 6       | 02112-08253 | SCREW                  | 1   |        |
| 7       | 02112-06453 | SCREW                  | 1   |        |
| 8       | 17560-38A00 | SWITCH ASSY, CLUTCH    | 1   |        |
| 9       | 37564-26E00 | SCREW, CLUTCH SWITCH   | 2   |        |

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E 13

|                  |      |                     |      |                  |      |                  |      |                 |      |                 |      |                     |      |
|------------------|------|---------------------|------|------------------|------|------------------|------|-----------------|------|-----------------|------|---------------------|------|
| AIR CLEANER..... | C-05 | COOLING FAN.....    | C-08 | ELECTRICAL.....  | E-06 | FRONT WHEEL..... | H-06 | OIL COOLER..... | C-07 | REAR WHEEL..... | H-04 | TRANSMISSION.....   | D-03 |
| ALTERNATOR.....  | E-03 | COOLING BODY INSTAL | G-12 | FOOTREST.....    | F-04 | FUEL COCK.....   | F-07 | OIL PAN.....    | B-08 | SEAT.....       | H-02 | TURN SIGNAL LAMP... | E-10 |
| BATTERY.....     | E-05 | COOLING BODY.....   | G-06 | FRAME COVER..... | F-08 | PUSH TANK.....   | E-02 | VALVE.....      | B-02 |                 |      |                     |      |

FIG.1

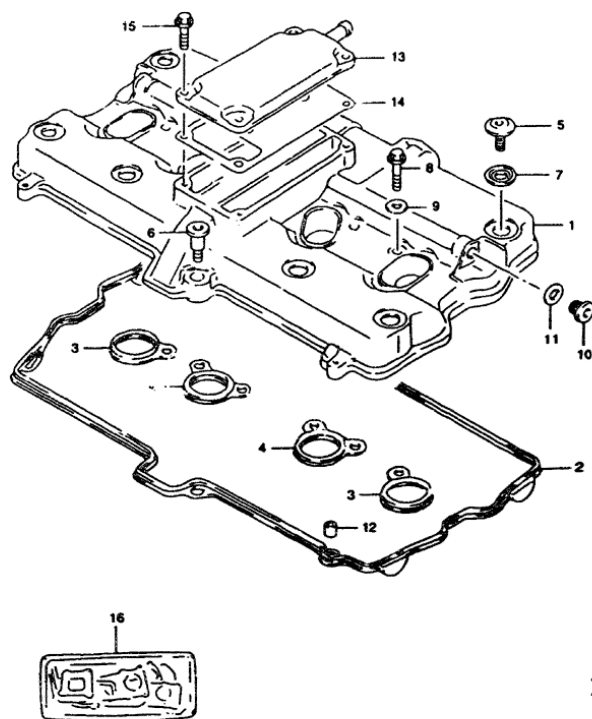


FIG.1 ( B-2) CYLINDER HEAD COVER

| REF.NO. | PART NO.        | DESCRIPTION             | Q'TY | REMARKS                                               |
|---------|-----------------|-------------------------|------|-------------------------------------------------------|
| 1       | 11171-26E01     | COVER, CYLINDER HEAD    | 1    |                                                       |
| 2       | 11173-27A02     | GASKET, HEAD COVER NO.1 | 1    |                                                       |
| 3       | 11178-27A01     | GASKET, HEAD COVER NO.2 | 2    |                                                       |
| 4       | 11179-27A02     | GASKET, HEAD COVER NO.3 | 2    |                                                       |
| 5       | 09106-07009     | BOLT (L-5.5)            | 8    |                                                       |
| 6       | 02106-07010     | BOLT (L-19)             | 2    |                                                       |
| 7       | 09161-11008     | WASHER                  | 8    |                                                       |
| 8-1     | 09360-08009     | BOLT, UNION             | 4    | -F.NO.W2101398<br>-11180-27820<br>BOLT AND GASKET SET |
| 8-2     | 11181-27E00     | BOLT, UNION             | 4    | F.NO.W2101399-                                        |
| 9-1     | 09168-08A06     | GASKET                  | 4    | -F.NO.W2101398                                        |
| 9-2     | 09168-06J23     | GASKET                  | 4    | F.NO.W2101399-                                        |
| 10      | 09248 12004     | PLUG, HEAD COVER        | 2    |                                                       |
| 11      | 09169-12002     | GASKET                  | 2    |                                                       |
| 12      | 04221-08129     | PIN                     | 2    |                                                       |
| 13      | 11176-31301     | COVER, BREATHER         | 1    |                                                       |
| 14      | 11177-27A00-H17 | GASKET, BREATHER COVER  | 1    |                                                       |
| 15      | 01550-06203     | BOLT                    | 4    |                                                       |
| 16      | 11400-07898     | GASKET SET              | 1    | NOT INCLUDE 2ND AIR GASKE                             |

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|                  |      |                          |      |                  |      |                    |      |                 |      |                       |      |                       |      |
|------------------|------|--------------------------|------|------------------|------|--------------------|------|-----------------|------|-----------------------|------|-----------------------|------|
| AIR CLEANER..... | C-05 | COOLING FAN.....         | C-08 | ELECTRICAL.....  | E-06 | FRONT WHEEL.....   | H-04 | OIL COOLER..... | C-07 | REAR WHEEL.....       | I-04 | TRANSMISSION.....     | D-03 |
| ALTERNATOR.....  | E-03 | COOLING BODY INSTAL..... | G-12 | FOOTREST.....    | F-14 | FUEL COCK.....     | F-07 | OIL PAN.....    | B-08 | SEAT.....             | H-02 | TURN SIGNAL LAMP..... | E-10 |
| BATTERY.....     | E-05 | COOLING BODY.....        | G-06 | FRAME COVER..... | F-09 | FUEL TANK.....     | F-05 | OIL PUMP.....   | B-09 | SIGNAL GENERATOR..... | E-04 | UNDER COATING.....    | G-13 |
| CAR CHAIR.....   | B-13 | CRANKCASE COVER.....     | B-07 | FRAME.....       | F-02 | GEAR SHIFTING..... | D-05 | OPT TUNING..... | T-07 | REAR VIEW MIRROR..... | E-09 | WATER PUMP.....       | G-14 |

This is a detailed exploded view diagram of a 1966-1967 Ford Mustang 289 cubic inch V8 engine. The diagram illustrates the assembly of the engine, showing the main components and their sub-components. The parts are numbered as follows:

- 1**: Engine block
- 2**: Piston pin
- 3**: Piston pin clip
- 4**: Spark plug
- 5**: Spark plug gasket
- 6**: Timing belt
- 7**: Timing belt guide
- 8**: Timing belt tensioner
- 9**: Timing belt pulley
- 10**: Piston pin clip
- 11**: Piston pin clip
- 12**: Piston pin clip
- 13**: Piston pin clip
- 14**: Piston pin clip
- 15**: Piston pin clip
- 16**: Piston pin clip
- 17**: Piston pin clip
- 18**: Piston pin clip
- 19**: Spark plug
- 20**: Spark plug gasket
- 21**: Piston pin clip
- 22**: Piston pin clip
- 23**: Piston pin clip
- 24**: Piston pin clip
- 25**: Piston pin clip
- 26**: Piston pin clip
- 27**: Piston pin clip

The diagram also shows the intake manifold, carburetor, distributor, and various other components. The exploded view allows for a clear understanding of the engine's internal structure and the location of each part.

| REF.NO. | PART NO.    | DESCRIPTION               | QTY | REMARKS |
|---------|-------------|---------------------------|-----|---------|
| 1-1     | 11100-17020 | HEAD ASSY, CYLINDER       | 1   |         |
| 1-2     | 11100-08F10 | HEAD ASSY, CYLINDER       | 1   | E33     |
| 2       | 11115-27A70 | GUIDE, VALVE              | 16  |         |
| 3       | 09381-10004 | RING, VALVE GUIDE         | 16  |         |
| 4       | 09103-06026 | BOLT (6X39)               | 20  |         |
| 5       | 09206-08001 | PIN                       | 20  |         |
| 6       | 11141-17D10 | GASKET, CYLINDER HEAD     | 1   |         |
| 7       | 11143-06800 | O RING                    | 6   |         |
| 8       | 04211-11189 | PIN                       | 2   |         |
| 9       | 01550-06303 | BOLT                      | 1   |         |
| 10      | 09159-10069 | NUT                       | 4   |         |
| 11      | 08216-10103 | NUT                       | 8   |         |
| 12      | 09168-10031 | GASKET                    | 4   |         |
| 13      | 09160-10060 | WASHER (10 5X22X2.3)      | 4   |         |
| 14      | 11131-27A00 | PIPE, OIL NO 1,2          | 4   |         |
| 15      | 11133-27A00 | PIPE, OIL NO 3            | 2   |         |
| 16      | 11135-27A02 | PLATE, OIL PIPE RH        | 1   |         |
| 17      | 11136-27A02 | PLATE, OIL PIPE LH        | 1   |         |
| 18      | 01550-06123 | BOLT                      | 4   |         |
| 19-1    | 09482-00410 | SPARK PLUG (NGK,CR9EQ)    | 4   |         |
| 19-2    | 09482-00411 | SPARK PLUG (DENSO,U27ETR) | 4   |         |
| 19-3    | 00482-00412 | SPARK PLUG (NGK,CR8EQ)    | 4   | OPT     |
| 19-4    | 09482-00413 | SPARK PLUG (DENSO,U24ETR) | 4   | OPT     |
| 19-5    | 09482-00462 | SPARK PLUG (NGK,CR10EQ)   | 4   | OPT     |
| 19-6    | 09482-00463 | SPARK PLUG (DENSO,U31ETR) | 4   | OPT     |
| 20      | 13101-08F00 | PIPE, INTAKE LH           | 2   |         |
| 21      | 13103-08F00 | PIPE, INTAKE RH           | 2   |         |
| 22      | 09260-42003 | O RING (12.4, ID:41.7)    | 4   |         |
| 23      | 09403-52208 | CLAMP                     | 4   |         |
| 24      | 07120-06163 | SCREW                     | 8   |         |
| 25      | 09248-14010 | PLUG, CYLINDER HEAD       | 4   |         |
| 26      | 09168-14002 | GASKET                    | 4   |         |
| 27      | 11138-40C00 | PLATE, HEAD REINFORCEMENT | 1   |         |

B3

FIG.28

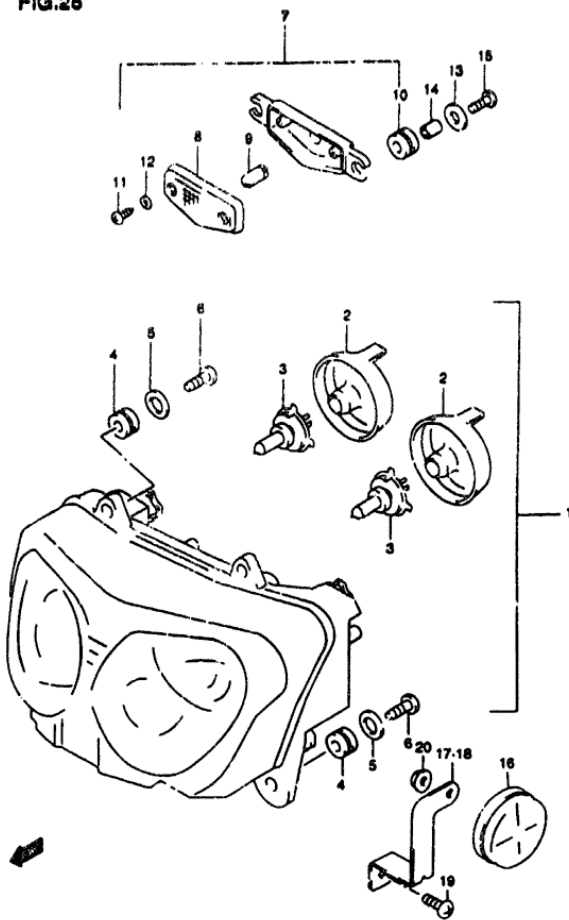


FIG.28 ( E-0)

## HEADLAMP

| REF.NO. | PART NO.        | DESCRIPTION               | Q'TY | REMARKS                 |
|---------|-----------------|---------------------------|------|-------------------------|
| 1       | 35100-08F00-999 | HEADLAMP ASSY             | 1    |                         |
| 2       | 35125-74F00     | COVER, SOCKET             | 2    |                         |
| 3       | 09471-12185     | BULB (12V,80/55W)         | 2    |                         |
| 4       | 35137-33E00     | CUSHION                   | 4    |                         |
| 5       | 09180-05045     | WASHER (5.5X18X1.0)       | 4    |                         |
| 6       | 03612-05163     | SCREW                     | 4    |                         |
| 7       | 35110-08F00     | LAMP ASSY, FRONT POSITION | 1    |                         |
| 8       | 35112-08F00     | LENC                      | 1    |                         |
| 9       | 09471-12081     | BULB (12V,55W)            | 1    |                         |
| 10      | 09320-08001     | CUSHION                   | 2    |                         |
| 11      | 03211-04123     | SCREW                     | 2    |                         |
| 12-1    | 35117-08F00     | WASHER                    | 2    | MODEL W/X               |
| 12-2    | 35125-37B00     | WASHER                    | 2    | MODEL Y                 |
| 13      | 09180-05045     | WASHER (5.5X18X1.0)       | 2    |                         |
| 14      | 09180-05045     | SPACER (5.5X8X10.5)       | 2    |                         |
| 15      | 02142-05203     | SCREW                     | 2    |                         |
| 16      | 35950-14A00     | REFLEX REFLECTOR ASSY     | 2    |                         |
| 17-1    | 35955-08F00     | BRACKET, FRONT SIDE RH    | 1    | -F.NO.JS1GR7GA X2100428 |
| 17-2    | 35955-08F01     | BRACKET, FRONT SIDE RH    | 1    | F.NO.JS1GR7GA X2100428- |
| 18-1    | 35957-08F00     | BRACKET, FRONT SIDE LH    | 1    | -F.NO.JS1GR7GA X2100428 |
| 18-2    | 35957-08F01     | BRACKET, FRONT SIDE LH    | 1    | F.NO.JS1GR7GA X2100428- |
| 19      | 02142-05103     | SCREW                     | 2    |                         |
| 20      | 02316-10053     | NUT                       | 2    | F.NO.JS1GR7GA X2100428- |

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E 9

AIR CLEANER..... C-85 COOLING FAN..... C-88 ELECTRICAL..... C-89 BODY PARTS..... C-90 WHEELS..... C-91

FIG.15

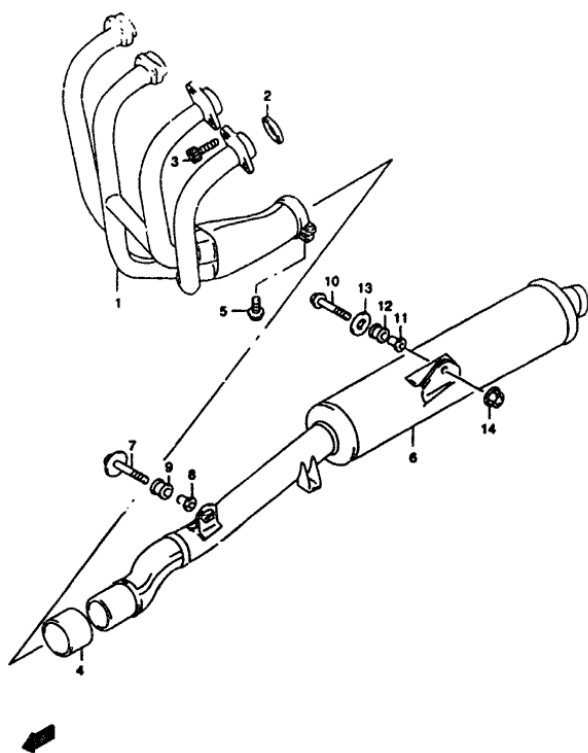


FIG.15 ( C-6) MUFFLER

| REF.NO. | PART NO.        | DESCRIPTION                  | Q'TY | REMARKS   |
|---------|-----------------|------------------------------|------|-----------|
| 1       | 14100-19E10     | EXHAUST                      | 1    |           |
| 2       | 14181-18C00     | GASKET, EXHAUST PIPE         | 4    |           |
| 3-1     | 07130-08257     | BOLT, EXHAUST PIPE (CHROME)  | 8    | MODEL W/X |
| 3-2     | 07130-08253     | BOLT, EXHAUST PIPE (GREEN)   | 8    | MODEL Y   |
| 4       | 14771-27E00     | CONNECTOR, MUFFLER           | 1    |           |
| 5       | 01550-09403     | BOLT, MUF CONNECTOR          | 1    |           |
| 6       | 14310-19E10-H01 | BODY, MUFFLER                | 1    |           |
| 7       | 0911A-08068     | BOLT (8X40)                  | 1    |           |
| 8       | 06180-08152     | SPACER, MUF SPRT.FR (L:24.2) | 1    |           |
| 9       | 06320-12048     | CUSHION, MUF SPRT.FR         | 1    |           |
| 10      | 01550-08457     | BOLT, MUF SPRT,RR            | 1    |           |
| 11      | 0918J 06156     | SPACER, MUF SPRT,RR (L:25.5) | 1    |           |
| 12      | 06320-12049     | CUSHION, MUF SPRT,RR         | 1    |           |
| 13      | 0916C 06140     | WASHER, MUF SUPPORT,RR       | 1    |           |
| 14      | 06361-25088     | NUT, MUF SPRT,RR             | 1    |           |

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AIR CLEANER..... C-65 COOKING FAN..... C-66 ELECTRICAL..... E-66 FRONT WHEEL..... H-66 OIL COOLER..... C-67 REAR WHEEL..... I-66 TRANSMISSION..... D-65

FIG.16

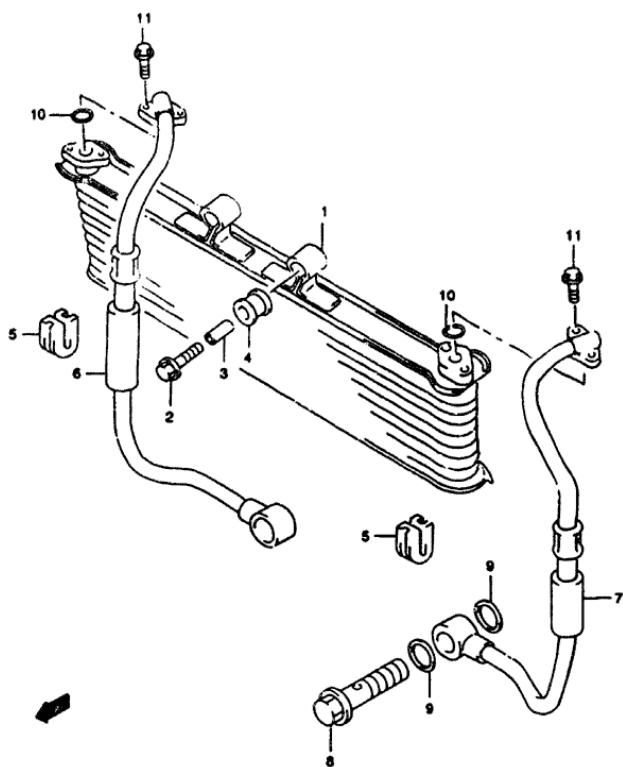


FIG.16 ( C-7)

OIL COOLER

| REF.NO. | PART NO.    | DESCRIPTION         | Q'TY | REMARKS |
|---------|-------------|---------------------|------|---------|
| 1       | 16600-08F10 | COOLER ASSY, OIL    | 1    |         |
| 2       | 09118-08131 | BOLT (BX40)         | 2    |         |
| 3       | 09180-08304 | SPACER              | 2    |         |
| 4       | 16629-27A01 | CUSHION, NO.1       | 2    |         |
| 5       | 16628-27A00 | CUSHION, NO.2       | 2    |         |
| 6       | 16460-08F00 | HOSE, OIL COOLER,RH | 1    |         |
| 7       | 16470-08F00 | HOSE, OIL COOLER,LH | 1    |         |
| 8       | 06360-16002 | BOLT, UNION (16X32) | 2    |         |
| 9       | 09168-16002 | GASKET              | 4    |         |
| 10      | 06280-12012 | O RING              | 2    |         |
| 11      | 07130-06163 | BOLT                | 4    |         |

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FIG.6

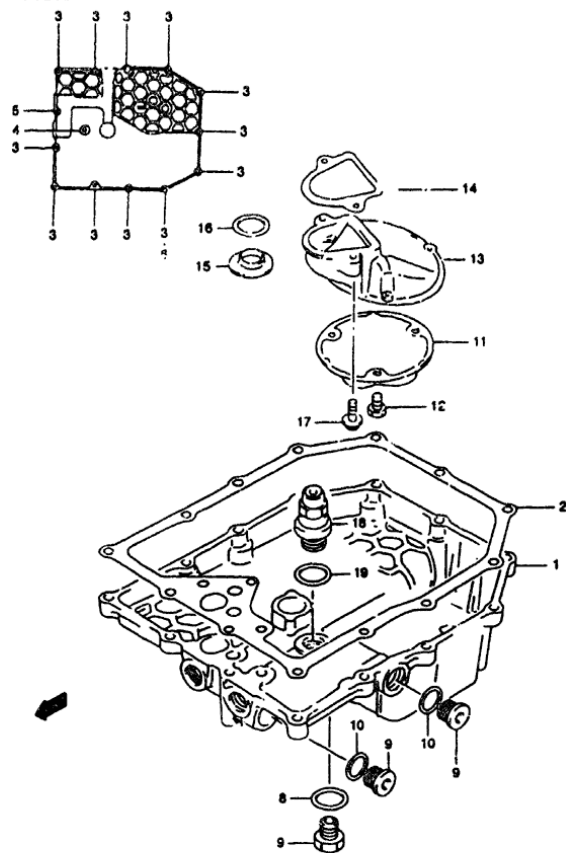


FIG.6 (B-B)

## OIL PAN

| REL. NO. | PART NO.    | DESCRIPTION             | QTY | REMARKS      |
|----------|-------------|-------------------------|-----|--------------|
| 1        | 11511-20E00 | PAN, OIL                | 1   |              |
| 2        | 11489-27A20 | GASKET, OIL PAN         | 1   |              |
| 3        | 01550-05253 | BOLT                    | 12  |              |
| 4        | 01550-06303 | BOLT                    | 1   |              |
| 5        | 01550-06501 | BOLT                    | 1   |              |
| 6-1      | 09168-06024 | GASKET (5.8X11X1.2)     | 1   | -E.NO.108590 |
| 6-2      | 09168-06023 | GASKET (5.8X13X1.2)     | 1   | E.NO.108591- |
| 7        | 09247-14001 | PLUG, OIL DRAIN         | 1   |              |
| 8        | 09168-14002 | GASKET                  | 1   |              |
| 9        | 09248-16012 | PLUG, OIL GALLERY       | 2   |              |
| 10       | 09168-16C12 | GASKET                  | 2   |              |
| 11       | 10520-09301 | STRAINER, ENGINE OIL    | 1   |              |
| 12       | 01570-08123 | BOLT                    | 3   |              |
| 13       | 16525-06B00 | PROTECTOR, STRAINER     | 1   |              |
| 14       | 16528-27A20 | GASKET, PROTECTOR       | 1   |              |
| 15       | 16529-27A01 | GASKET, OIL OUTLET      | 1   |              |
| 16       | 09280-18009 | O RING (D:3.2,I.D:17.8) | 1   |              |
| 17       | 01550-05253 | BOLT                    | 2   |              |
| 18       | 16440-17C01 | VALVE ASSY, OIL RELIEF  | 1   |              |
| 19       | 09168-16002 | WASHER                  | 1   |              |

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|                       |                          |                       |                       |                      |                          |                          |
|-----------------------|--------------------------|-----------------------|-----------------------|----------------------|--------------------------|--------------------------|
| AIR CLEANER..... C-85 | COOLING FAN..... C-88    | ELECTRICAL..... E-86  | FRONT WHEEL..... H-84 | OIL COOLER..... C-87 | REAR WHEEL..... I-84     | TRANSMISSION..... D-83   |
| ALTERNATOR..... E-83  | COILING BODY INSTAL G-12 | FOOTREST..... F-84    | FUEL COCK..... F-87   | OIL PAN..... B-88    | SEAT..... H-82           | TURN SIGNAL LAMP... E-10 |
| BATTERY..... E-85     | COILING BODY..... G-84   | FRAME COVER..... F-89 | FUEL TANK..... F-85   | OIL PUMP..... B-89   | SIGNAL GENERATOR... E-84 | TURN SIGNAL LAMP... E-10 |

FIG.7

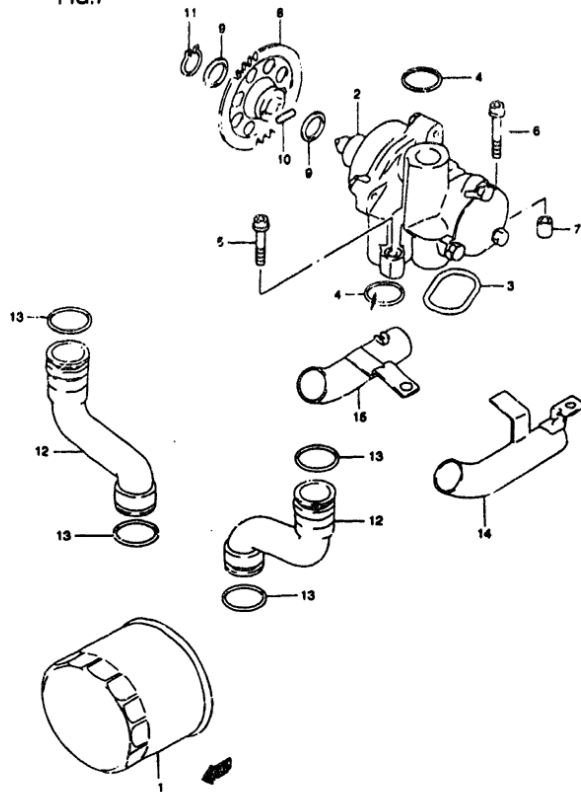


FIG.7 (continued) OIL PUMP

| REF.NO. | PART NO.    | DESCRIPTION             | Q'TY | REMARKS |
|---------|-------------|-------------------------|------|---------|
| 1       | 16510-J-500 | FILTER, ENGINE OIL      | 1    |         |
| 2       | 16430 08830 | PUMP ASSY, ENGINE OIL   | 1    |         |
| 3       | 16451-27A01 | O RING, OIL PUMP        | 1    |         |
| 4       | 09280-18009 | O RING (D:3.2,I.D:17.8) | 2    |         |
| 5       | 09106-06089 | BOLT (6X20)             | 2    |         |
| 6       | 09106-06086 | BOLT (6X35)             | 1    |         |
| 7       | 04211-0912  | PIN                     | 2    |         |
| 8       | 16332-19C00 | GEAR, OIL PUMP DRIVEN   | 1    |         |
| 9       | 08221-12205 | WASHER                  | 2    |         |
| 10      | 09261-05006 | PIN                     | 1    |         |
| 11      | 08331-31126 | CIRCLIP                 | 1    |         |
| 12      | 16481-17D00 | PIPE, OUTLET            | 2    |         |
| 13      | 09280-22016 | O RING (D:3.7,I.D:21.7) | 4    |         |
| 14      | 16530-27A02 | PIPE, OIL UNDER LH      | 1    |         |
| 15      | 16540-27A02 | PIPE, OIL UNDER RH      | 1    |         |

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|                             |                           |                       |                         |                      |                            |                            |
|-----------------------------|---------------------------|-----------------------|-------------------------|----------------------|----------------------------|----------------------------|
| AIR CLEANER..... C-85       | COOLING FAN..... C-88     | ELECTRICAL..... E-86  | FRONT WHEEL..... H-84   | OIL COOLER..... C-87 | REAR WHEEL..... I-84       | TRANSMISSION..... D-83     |
| ALTERNATOR..... E-85        | COILING BODY INSTAL G-12  | FOOTREST..... F-84    | FUEL COCK..... F-87     | OIL PAN..... B-88    | SEAT..... H-82             | TURN SIGNAL LAMP..... E-10 |
| BATTERY..... E-85           | COILING BODY..... G-86    | FRAME COVER..... F-89 | FUEL TANK..... F-85     | OIL PUMP..... B-89   | SIGNAL GENERATOR..... E-84 | UNDER COILING..... G-13    |
| CAN CHAIN..... B-15         | CRANKCASE COVER..... B-87 | FRAME..... F-82       | GEAR SHIFTING..... D-8C | OPTIONAL..... I-87   | SPEEDOMETER..... E-87      | MARKING LABEL..... G-14    |
| CAN CHAIN - VALVE..... B-15 | CRANKCASE COVER..... B-88 | FRONT WHEEL..... H-84 | FRONT WHEEL..... H-84   |                      |                            |                            |

FIG.58

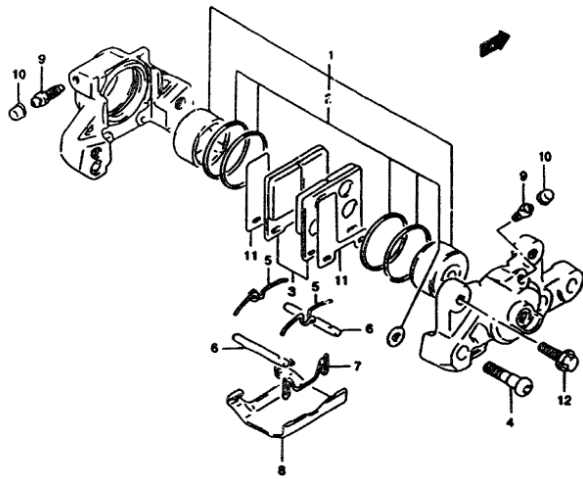


FIG.58 ( 1-8 )

## REAR CALIPER

| REF.NO. | PART NO.    | DESCRIPTION        | Q'TY | REMARKS |
|---------|-------------|--------------------|------|---------|
|         | 68100-06C80 | CALIPER ASSY, REAR | 1    |         |
| 1       | 68100-05860 | PISTON SET         | 1    |         |
| 2       | 68100-32820 | SEAL SET, PISTON   | 1    |         |
| 3       | 68100-05870 | PAD SET            | 1    |         |
| 4       | 58145-05C50 | BOLT               | 2    |         |
| 5       | 58143-16700 | SPRING             | 2    |         |
| 6       | 68141-46E01 | PIN                | 2    |         |
| 7       | 68142-46E01 | CLIP               | 1    |         |
| 8       | 58151-16701 | COVER              | 1    |         |
| 9       | 58121-18410 | BLEEDER            | 2    |         |
| 10      | 58156-66310 | CAP                | 2    |         |
| 11      | 58371-33420 | SHIM               | 2    |         |
| 12      | 01550-08303 | BOLT               | 2    |         |

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|                  |      |                          |      |                  |      |                    |      |                 |      |                       |      |                       |      |
|------------------|------|--------------------------|------|------------------|------|--------------------|------|-----------------|------|-----------------------|------|-----------------------|------|
| AIR CLEANER..... | C-05 | COOLING FAN.....         | C-08 | ELECTRICAL.....  | E-04 | FRONT WHEEL.....   | H-06 | OIL COOLER..... | C-07 | REAR WHEEL.....       | I-04 | TRANSMISSION.....     | D-03 |
| ALTERNATOR.....  | E-01 | COILING BODY INSTAL..... | G-12 | FOOTREST.....    | F-04 | FUEL COCK.....     | F-07 | OIL PAN.....    | B-06 | SEAT.....             | H-02 | TURN SIGNAL LAMP..... | E-10 |
| BATTERY.....     | E-05 | COILING BODY.....        | G-06 | FRAME COVER..... | F-09 | FUEL TANK.....     | F-05 | OIL PUMP.....   | B-09 | SIGNAL GENERATOR..... | E-04 | UNDER COIL DNG.....   | G-13 |
| CAM CHAIN.....   | B-13 | CRANKCASE COVER.....     | B-07 | FRAME.....       | F-02 | GEAR SHIFTING..... | D-04 | REPT TYPAL..... | I-07 | REAR TYPAL.....       | F-04 |                       |      |

FIG.43

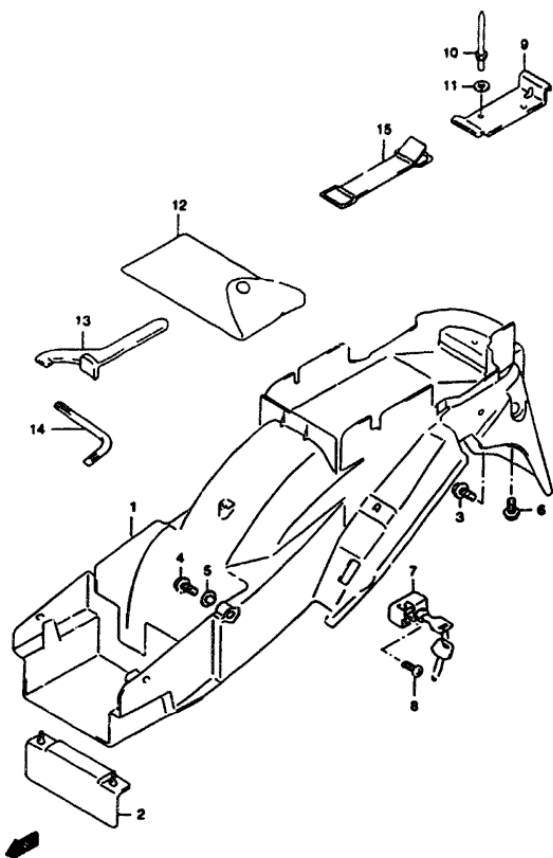


FIG.43 ( G-5)

## REAR FENDER

| REF NO. | PART NO.    | DESCRIPTION           | Q'TY | REMARKS   |
|---------|-------------|-----------------------|------|-----------|
| 1       | 63111-08F30 | FENDER, REAR          | 1    |           |
| 2       | 63411-08F00 | MUDGUARD, REAR FENDER | 1    |           |
| 3-1     | 09111-08086 | BOLT                  | 3    | MODEL W/X |
| 3-2     | 09113-08001 | BOLT                  | 3    | MODEL Y   |
| 4       | 01560-08163 | BOLT, FRONT LH        | 1    |           |
| 5       | 09169-08071 | WASHER                | 1    |           |
| 6-1     | 09116-08144 | BOLT, CENTER          | 2    | MODEL W   |
| 6-2     | 09116-08166 | BOLT, CENTER          | 2    | MODEL XY  |
| 7       | 96700-44820 | LOCK SET, HELMET      | 1    |           |
| 8       | 09139-08089 | SCREW                 | 1    |           |
| 9       | 63466-02F00 | HOLDER, TOOL          | 1    |           |
| 10      | 09229-04020 | RIVET                 | 2    |           |
| 11      | 06322-01043 | WASHER                | 2    |           |
| 12      | 09800-21036 | TOOL ASSY             | 1    |           |
| 13      | 09822-00004 | CLAMP, WRENCH         | 1    | MODEL W   |
| 14      | 09816-00102 | HEXAGON SPANNER, 3    | 1    | MODEL XY  |
| 15      | 47435-02F00 | BAND, TOOL            | 1    |           |

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FIG.59

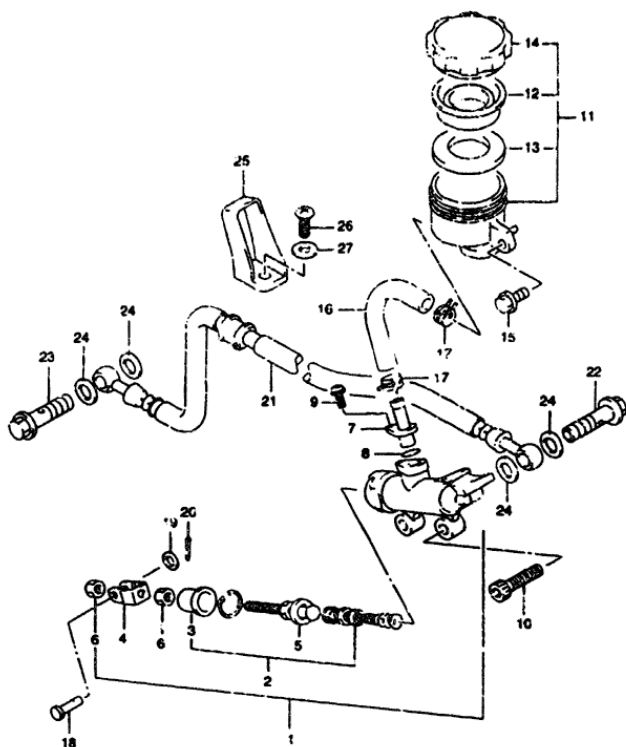


FIG.59 ( 1-6 )

## REAR MASTER CYLINDER

| REF.NO. | PART NO.    | DESCRIPTION                | Q'TY | REMARKS |
|---------|-------------|----------------------------|------|---------|
| 1       | 88800-08F00 | CYLINDER ASSY, REAR MASTER | 1    |         |
| 2       | 88800-04820 | PISTON/CLIP SET            | 1    |         |
| 3       | 88891-00A00 | BOOT                       | 1    |         |
| 4       | 88892-19A00 | YOKE                       | 1    |         |
| 5       | 89670-19C00 | ROD, PUSH                  | 1    |         |
| 6       | 89683-05A00 | NUT                        | 2    |         |
| 7       | 89672-00A00 | CONNECTOR                  | 1    |         |
| 8       | 89686-34200 | O RING                     | 1    |         |
| 9       | 02112-74123 | SCREW                      | 1    |         |
| 10      | 08106-06075 | BOLT (6X16)                | 2    |         |
| 11      | 88740-08F00 | TANK ASSY, RESERVOIR       | 1    |         |
| 12      | 58667-18441 | DIAPHRAGM                  | 1    |         |
| 13      | 58668-18441 | PLATE                      | 1    |         |
| 14      | 58669-37D00 | CAP                        | 1    |         |
| 15      | 01050-06123 | BOLT                       | 1    |         |
| 16      | 89731-08F00 | HOSE, RESERVOIR TANK       | 1    |         |
| 17      | 39401-13417 | CLIP                       | 2    |         |
| 18      | 09200-06037 | PIN                        | 1    |         |
| 19      | 08322-01063 | WASHER                     | 1    |         |
| 20      | 04111-20158 | COTTER PIN                 | 1    |         |
| 21      | 88480-08F00 | HOSE, REAR BRAKE           | 1    |         |
| 22      | 08360-10042 | BOLT, MASTER (10X1.25X22)  | 1    |         |
| 23      | 06360-10041 | BOLT, CALIPER (10X1.00X22) | 1    |         |
| 24      | 78161-10009 | WASHER                     | 4    |         |
| 25      | 08243-06C00 | GUIDE, REAR BRAKE          | 1    |         |
| 26      | 02142-06163 | SCREW                      | 1    |         |
| 27      | 09159-06041 | WASHER                     | 1    |         |

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|                      |                                 |                      |                      |                     |                     |                           |
|----------------------|---------------------------------|----------------------|----------------------|---------------------|---------------------|---------------------------|
| AIR CLEANER.....C-85 | COOLING FAN.....C-88            | ELECTRICAL.....E-84  | FRONT WHEEL.....H-86 | OIL COOLER.....C-87 | REAR WHEEL.....I-84 | TRANSMISSION.....D-83     |
| ALTERNATOR.....E-83  | COOLING BODY (DIGITAL).....G-12 | FOOTREST.....F-84    | FUEL COCK.....F-37   | OIL PAN.....B-68    | SEAT.....H-82       | TURB SIGNAL LAMP.....E-10 |
| BATTERY.....E-85     | COOLING BODY.....G-84           | FRAME COVER.....F-88 | FUEL TANK.....E-16   |                     |                     |                           |

FIG.56

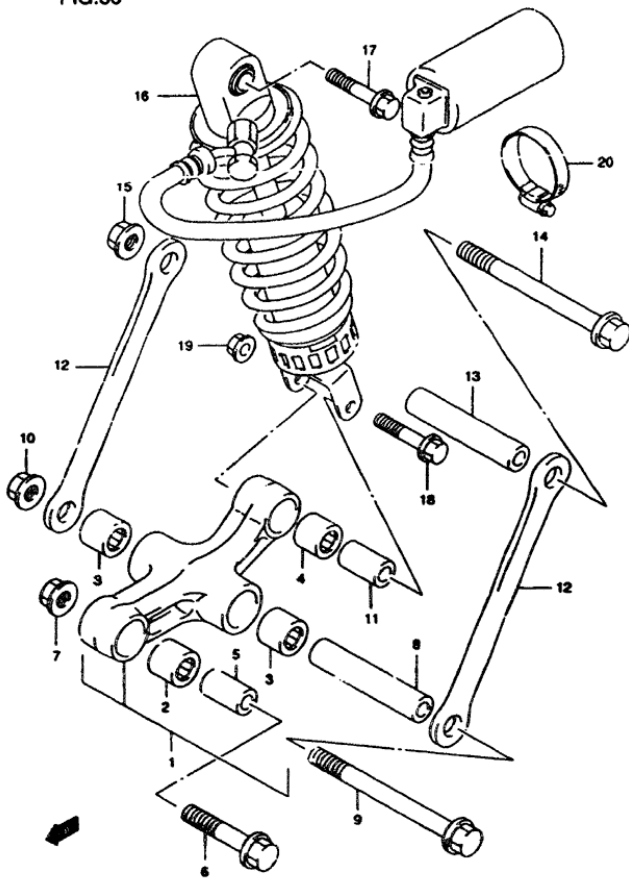


FIG.56 ( 1-3 ) REAR CUSHION LEVER

| REF.NO. | PART NO.    | DESCRIPTION                  | Q'TY | REMARKS |
|---------|-------------|------------------------------|------|---------|
| 1       | 62600-08610 | LEVER SET, REAR CUSHION      | 1    |         |
| 2       | 08263-2007J | BEARING, FRONT (20X27X30)    | 1    |         |
| 3       | 08263-2007I | BEARING, CENTER (20X27X23.5) | 2    |         |
| 4       | 08263-17034 | BEARING, REAR (17X24X26)     | 1    |         |
| 5       | 09180-14014 | SPACER, FRONT (14X20X34)     | 1    |         |
| 6       | 09103-14012 | BOLT, FRONT (14X62)          | 1    |         |
| 7       | 08319-31148 | NUT                          | 1    |         |
| 8       | 62317-40C10 | SPACER, CENTER (14X20X94)    | 1    |         |
| 9       | 62658-40C10 | BOLT, CENTER (14X124)        | 1    |         |
| 10      | 08319-31148 | NUT                          | 1    |         |
| 11      | 62684-40A10 | SPACER, REAR (10X17X30)      | 1    |         |
| 12      | 62641-08F00 | ROD, REAR CUSHION LEVER      | 2    |         |
| 13      | 62317-40C10 | SPACER, ROD (14X20X94)       | 1    |         |
| 14      | 62658-40C10 | BOLT, ROD (14X124)           | 1    |         |
| 15      | 08319-31148 | NUT                          | 1    |         |
| 16-1    | 62100-08F80 | ABSORBER ASSY, REAR SHOCK    | 1    | E3      |
| 16-2    | 62100-08FA0 | ABSORBER ASSY, REAR SHOCK    | 1    | E28     |
| 17      | 09103-10213 | BOLT, UPPER (10X52)          | 1    |         |
| 18      | 09103-10086 | BOLT, LOWER (10X44)          | 1    |         |
| 19      | 08319-31103 | NUT                          | 1    |         |
| 20      | 09402-50511 | CLAMP, TANK                  | 2    |         |

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AIR CLEANER..... C-85 COOLING FAN..... C-88 ELECTRICAL..... E-86 FRONT WHEEL..... H-86 OIL COOLER..... C-87 REAR WHEEL..... I-86 TRANSMISSION..... D-83  
 ALTERNATOR..... E-83 COOLING BODY INSTAL G-12 FOOTREST..... F-86 FUEL CYCLE..... F-87 OIL PAN..... D-87 REAR WHEEL..... I-86 TRANSMISSION..... D-83

FIG.57

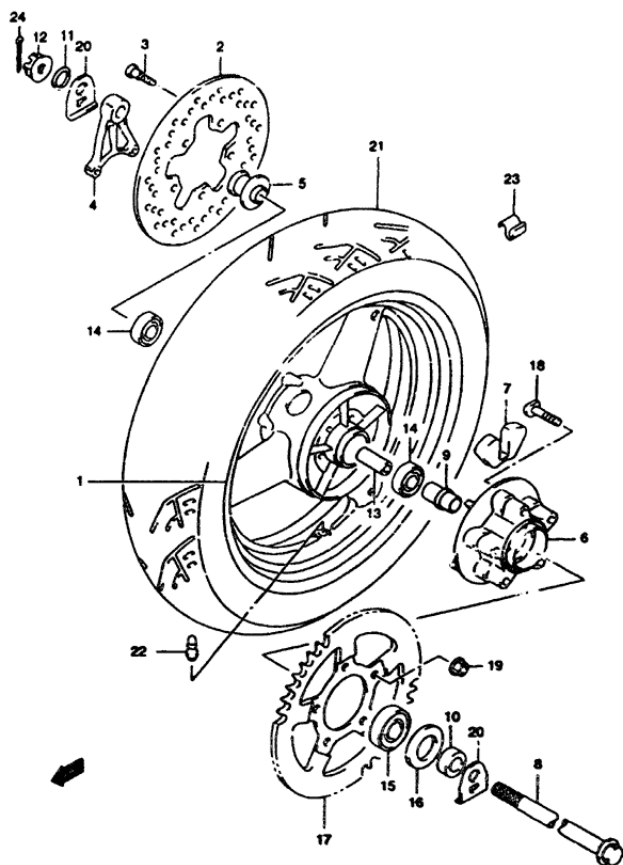


FIG.57 ( 1-4 )

## REAR WHEEL

| REF.NO. | PART NO.        | DESCRIPTION                    | Q'TY | REMARKS   |
|---------|-----------------|--------------------------------|------|-----------|
| 1-1     | 64111-08F00-Y8G | WHEEL, REAR (17XMT4.50) SILVER | 1    | MODEL W/X |
| 1-2     | 64111-08F00-35W | WHEEL, REAR (17XMT4.50) GRAY   | 1    | MODEL Y   |
| 2       | #9211-2150C     | DISC, REAR BRAKE               | 1    |           |
| 3       | 08106-08125     | BOLT (8X33)                    | 5    |           |
| 4       | 69721-33000     | BRACKET, REAR CALIPER          | 1    |           |
| 5       | 64740-19C00     | SPACER, REAR AXLE RH           | 1    |           |
| 6       | 64611-33C00     | DRUM, REAR SPROCKET            | 1    |           |
| 7       | 64651-27A01     | ABSORBER, REAR HUB SHOCK       | 5    |           |
| 8       | 64711-08F10     | AXLE, REAR                     | 1    |           |
| 9       | 64733-34C00     | RETAINER, HUB BEARING          | 1    |           |
| 10      | 64741-45D00     | SPACER, REAR AXLE LH           | 1    |           |
| 11      | 09160-17050     | WASHER                         | 1    |           |
| 12      | 08314-40163     | NUT                            | 1    |           |
| 13      | 09180-17067     | SPACER, BEARING (17.5X25X88)   | 1    |           |
| 14      | 08143-63037     | BEARING                        | 2    |           |
| 15      | 09262-25073     | BEARING (25X62X17)             | 1    |           |
| 16      | 09285-36001     | OIL SEAL (35X62X8)             | 1    |           |
| 17      | 64511-20C21     | SPROCKET, REAR (NT.45)         | 1    |           |
| 18      | 09119-10043     | BOLT (10X47)                   | 5    |           |
| 19      | 08319-31107     | NUT                            | 5    |           |
| 20      | 61445-20C01     | WASHER, CHAIN ADJUSTER         | 2    |           |
| 21      | 65110-08F10     | TIRE, REAR, 150/70 ZR17(69H)   | 1    |           |
|         |                 | (DUNLOP)                       |      |           |
| 22-1    | 43130-24A11     | VALVE ASSY, WHEEL RIM (TR412)  | 1    | MODEL W   |
| 22-2    | 43130-24A00     | VALVE ASSY, WHEEL RIM (TR412)  | 1    | MODEL X/Y |
| 23-1    | 55411-00A00     | BALANCER, WHEEL (10G)          | 0-3  |           |
| 23-2    | 55412-00A01     | BALANCER WHEEL (20G)           | 0-3  |           |
| 24      | 04111-40308     | PIN, COTTER                    | 1    |           |

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|                       |                          |                      |                       |                      |                      |                            |
|-----------------------|--------------------------|----------------------|-----------------------|----------------------|----------------------|----------------------------|
| AIR CLEANER..... C-85 | COOLING FAN..... C-88    | ELECTRICAL..... E-84 | FRONT WHEEL..... H-84 | OIL COOLER..... C-87 | REAR WHEEL..... I-84 | TRANSMISSION..... D-83     |
| ALTERNATOR..... E-83  | COOLING BODY INSTAL G-12 | FOOTREST..... F-84   | FUEL COCK..... F-87   | OIL PAN..... B-84    | SEAT..... H-82       | TURB SIGNAL LAMP..... E-10 |

FIG.48

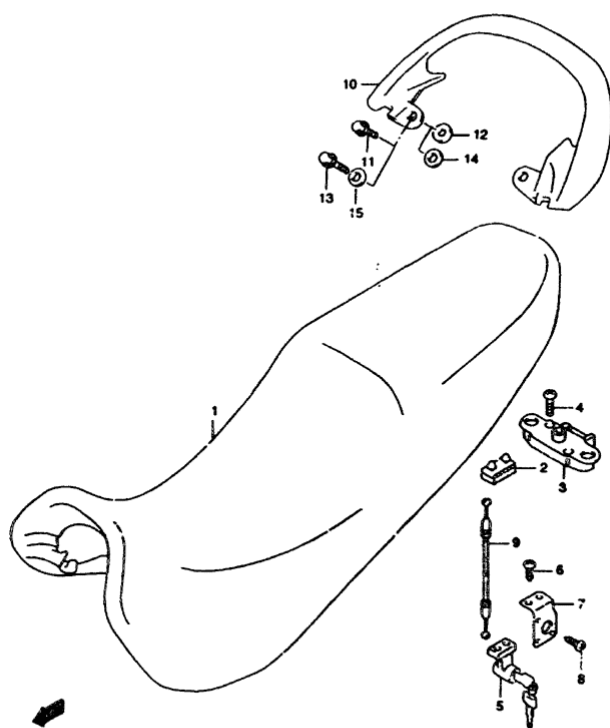


FIG.48 ( H-2) SEAT (MODEL W2)

| REF.NO. | PART NO.        | DESCRIPTION                    | Q'TY | REMARKS                                                                                                    |
|---------|-----------------|--------------------------------|------|------------------------------------------------------------------------------------------------------------|
| 1       | 45100-08F03-V09 | SEAT ASSY                      | 1    |                                                                                                            |
| 2       | 45149-31300     | CUSHION                        | 4    |                                                                                                            |
| 3       | 45220-20A01     | BRACKET, SEAT SUPPORT          | 1    |                                                                                                            |
| 4       | 02122-06303     | SCREW                          | 2    |                                                                                                            |
| 5       | 95700-31840     | LOCK SET, SEAT                 | 1    |                                                                                                            |
| 6       | 01547-05103     | BOLT                           | 2    |                                                                                                            |
| 7       | 45289-03F00     | BRACKET, SEAT LOCK             | 1    |                                                                                                            |
| 8       | 03141-14123     | SCREW                          | 2    |                                                                                                            |
| 9       | 45280-25D00     | CABLE, SEAT LOCK               | 1    |                                                                                                            |
| 10-1    | 46211-03F10-Y4M | HANDLE, PILLION RIDER (MAROON) | 1    | MODEL W<br>→46211-03F11-Y4M<br>USED WITH<br>01550-08303 (2PCS)<br>09160-08501 (2PCS)<br>46212-03F10 (2PCS) |
| 10-2    | 46211-03F10-33J | HANDLE, PILLION RIDER (BLACK)  | 1    | MODEL W<br>→46211-03F11-33J<br>USED WITH<br>01550-08303 (2PCS)<br>09160-08501 (2PCS)<br>46212-03F10 (2PCS) |
| 10-3    | 46211-03F11-Y4M | HANDLE, PILLION RIDER (MAROON) | 1    | MODEL X                                                                                                    |
| 10-4    | 46211-03F11-Y7H | HANDLE, PILLION RIDER (BLUE)   | 1    | MODEL X                                                                                                    |
| 11      | 01810-08253     | BOLT (8C2S)                    | 2    | -F.NO.JS1GR7GA W2101410                                                                                    |
| 12      | 09320-14006     | CUSHION (14025X3.3)            | 2    | -F.NO.JS1GR7 3A W2101410                                                                                   |
| 13      | 01550-08303     | BOLT (8C3H)                    | 2    | F.NO.JS1GR7GA W2101411-                                                                                    |
| 14      | 46212-03F10     | CUSHION (1724X1.5)             | 2    | F.NO.JS1GR7GA W2101411-                                                                                    |
| 15      | 09160-08501     | WASHER (8LS24X2.3)             | 2    | F.NO.JS1GR7GA W2101411-                                                                                    |

REFER TO FIG.48A(H-3) FOR MODEL Y

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H 2

AIR CLEANER..... C-05    COOLING FAN..... C-08    ELECTRICAL..... E-06    FRONT WHEEL..... H-06    OIL COOLER..... C-07    REAR WHEEL..... I-04    TRANSMISSION..... D-03  
 ALTERNATOR..... E-03    COOLING BODY INSTAL G-12    FOOTREST..... F-04    FUEL COX..... F-07    OIL PAN..... B-08    SEAT..... M-05    TURN SIGNAL LAMP..... E-10

FIG.24

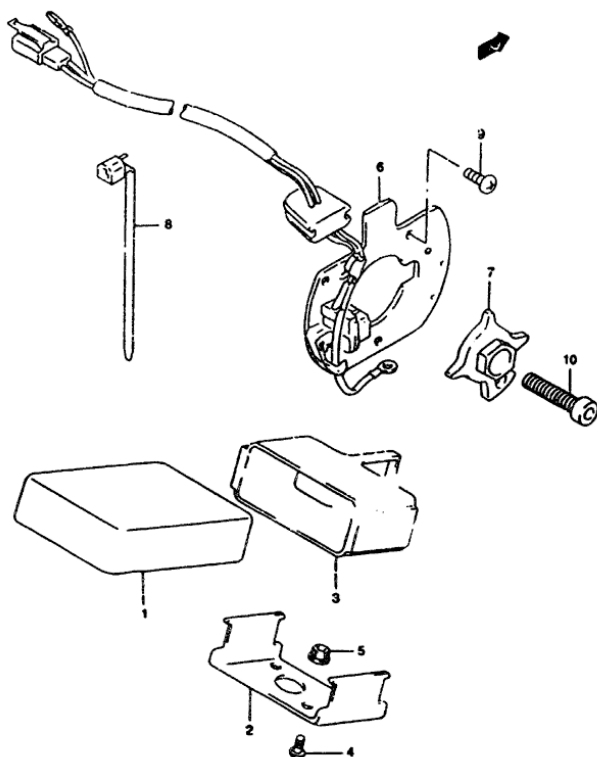


FIG.24 ( E-4) SIGNAL GENERATOR

| REF.NO. | PART NO.    | DESCRIPTION              | QTY | REMARKS |
|---------|-------------|--------------------------|-----|---------|
| 1       | 32900-08F40 | IGNITER ASSY             | 1   |         |
| 2       | 32933-08F00 | BRACKET, IGNITER         | 1   |         |
| 3       | 32980-40C01 | CUSHION, IGNITER         | 1   |         |
| 4       | 02142-05123 | SCREW                    | 2   |         |
| 5       | 08316-10053 | NUT                      | 2   |         |
| 6       | 33110-17C00 | STATOR, SIGNAL GENERATOR | 1   |         |
| 7       | 33120-19C20 | ROTOR, SIGNAL GENERATOR  | 1   |         |
| 8       | 09407-14403 | CLAMP, LEAD WIRE (L125)  | 1   |         |
| 9       | 02112-05103 | SCREW, STATOR            | 3   |         |
| 10      | 07130-08303 | BOLT, ROTOR              | 1   |         |

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E 4

|                             |                           |                            |                           |                      |                            |                            |
|-----------------------------|---------------------------|----------------------------|---------------------------|----------------------|----------------------------|----------------------------|
| AIR CLEANER..... C-95       | COOLING FAN..... C-98     | ELECTRICAL..... E-94       | FRONT WHEEL..... H-94     | OIL COOLER..... C-97 | REAR WHEEL..... I-94       | TRANSMISSION..... D-93     |
| ALTERNATOR..... E-93        | COILING BODY INSTAL. G-12 | FOOTREST..... F-94         | FUEL COCK..... F-97       | OIL PAN..... B-98    | SEAT..... H-92             | TURN SIGNAL LAMP..... E-18 |
| BATTERY..... E-95           | COILING BODY..... G-96    | FRAME COVER..... F-99      | FUEL TANK..... F-95       | OIL PUMP..... B-99   | SIGNAL GENERATOR..... E-94 | UNDER COILING..... G-15    |
| CAR CHAIN..... B-13         | CRANKCASE COVER..... G-97 | FRAME..... F-92            | GEAR SHIFTING..... D-95   | OPTIONAL..... I-97   | SPEEDOMETER..... E-9       | WARNING LABEL..... G-14    |
| CAR CHAFT - VALVE..... B-17 | CRANKCASE..... G-98       | FRONT BRAKE LAMP..... U-98 | REAR BRAKE LAMP..... U-99 |                      |                            |                            |

FIG.27

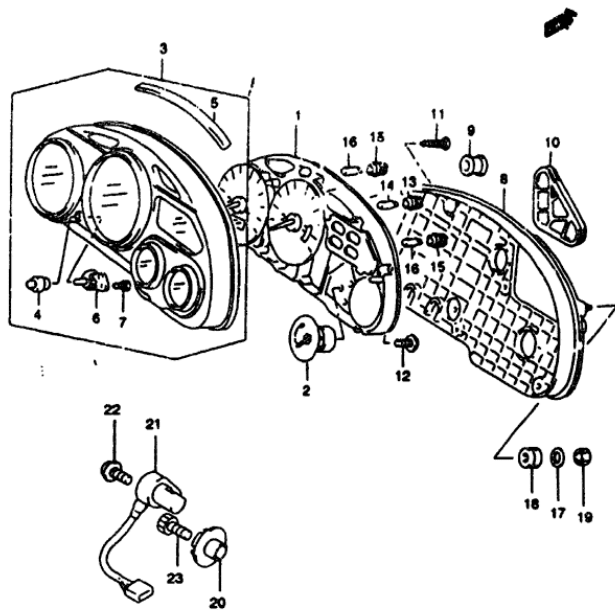


FIG.27 ( B-7) SPEEDOMETER (MODEL WA)

| RKF.NO. | PART NO.    | DESCRIPTION             | Q'TY | REMARKS |
|---------|-------------|-------------------------|------|---------|
| 1-1     | 34120-08F40 | SPEEDOMETER (MILE/KILO) | 1    |         |
| 1-2     | 34120-08F30 | SPEEDOMETER (KILO)      | 1    | E28     |
| 2       | 34320-06F10 | FUEL METER              | 1    |         |
| 3       | 34150-08F10 | VISOR ASSY              | 1    |         |
| 4       | 34124-33E00 | SWITCH, GUM             | 1    |         |
| 5       | 34153-21EA0 | PACKING                 | 1    |         |
| 6       | 34123-33E00 | ATTACHMENT, SWITCH      | 1    |         |
| 7       | 09132-03005 | SCREW, PAN HEAD (3X10)  | 2    |         |
| 8       | 34130-08F10 | CASE ASSY               | 1    |         |
| 9       | 34156-33E00 | CAP, BLIND NO 1         | 5    |         |
| 10      | 34198-21EA0 | CAP, BLIND              | 1    |         |
| 11      | 03541-04203 | SCREW                   | 8    |         |
| 12      | 02112-73207 | SCREW                   | 3    |         |
| 13      | 34172-33E00 | SOCKET (T 6.5)          | 4    |         |
| 14      | 09471-12106 | BULB (12V, 1.7W)        | 4    |         |
| 15      | 34175-78900 | SOCKET (T 5)            | 5    |         |
| 16      | 09471-12055 | BULB (14V, 1.4W)        | 5    |         |
| 17      | 09160-06054 | WASHER (6.5X22X1.6)     | 3    |         |
| 18      | 08320-08063 | CUSHION                 | 3    |         |
| 19      | 08310-70063 | NUT                     | 3    |         |
| 20      | 34981-42E00 | ROTOR, SPEED            | 1    |         |
| 21      | 34980-33E10 | SENSOR, SPEED           | 1    |         |
| 22      | 07120-05123 | BOLT, SPEED SENSOR      | 1    |         |
| 23      | 07130-06203 | BOLT, SPEED ROTOR       | 1    |         |

REFER TO FIG.27A(E-6) FOR MODEL Y

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E7

|                  |      |                     |      |                 |      |                  |      |                 |      |                 |      |                     |      |
|------------------|------|---------------------|------|-----------------|------|------------------|------|-----------------|------|-----------------|------|---------------------|------|
| AIR CLEANER..... | C-85 | COOLING FAN.....    | C-88 | ELECTRICAL..... | E-84 | FRONT WHEEL..... | H-94 | OIL COOLER..... | C-87 | REAR WHEEL..... | I-94 | TRANSMISSION.....   | D-83 |
| ALTERNATOR.....  | E-83 | CONLINE BODY INSTAL | G-12 | FOOTREST.....   | F-84 | FUEL COCK.....   | F-87 | OIL PAN.....    | B-88 | SEAT.....       | H-82 | TURN SIGNAL LAMP... | E-18 |
| BATTERY.....     | E-85 | CONLINE BODY.....   | G-84 | FRANK.....      | E-88 | SWITCH.....      | F-87 |                 |      |                 |      |                     |      |

FIG.34

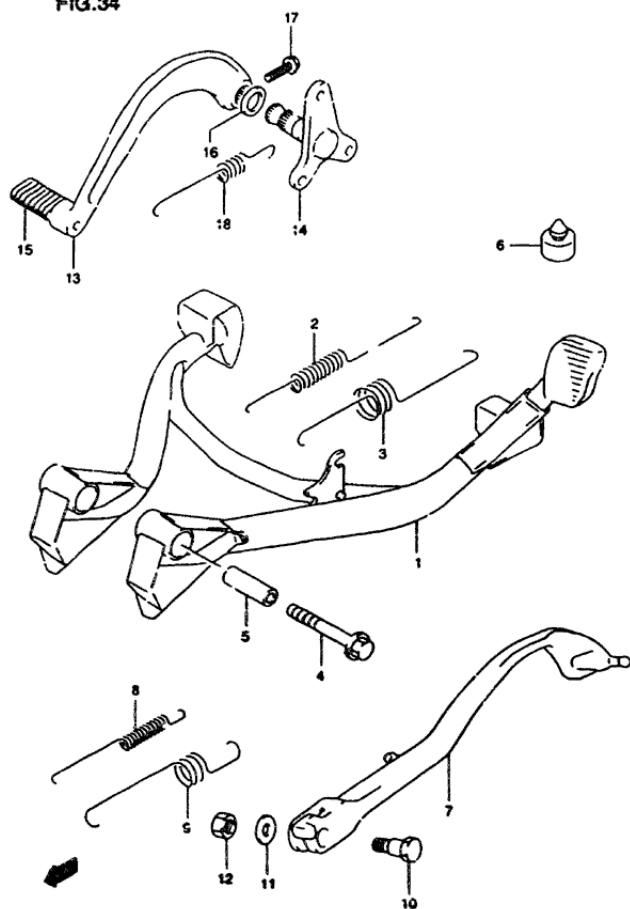


FIG.34 ( F-3)

STAND

| REF.NO. | PART NO.    | DESCRIPTION          | Q'TY | REMARKS |
|---------|-------------|----------------------|------|---------|
| 1       | 42100-08F00 | STAND, CENTER        | 1    |         |
| 2       | 09443-14069 | SPRING, INNER        | 1    |         |
| 3       | 09443-22013 | SPRING, OUTER        | 1    |         |
| 4       | 01580-10603 | BOLT                 | 2    |         |
| 5       | 06180-10040 | SPACER               | 2    |         |
| 6       | 06321-10017 | CUSHION              | 1    |         |
| 7       | 42310-08F00 | STAND, PROP          | 1    |         |
| 8       | 09443-12036 | SPRING, INNER        | 1    |         |
| 9       | 09443-19010 | SPRING, OUTER        | 1    |         |
| 10      | 09111-10036 | BOLT                 | 1    |         |
| 11      | 06221-12224 | SHIM                 | 1    |         |
| 12      | 09159-10097 | NUT                  | 1    |         |
| 13      | 43110-19C02 | PEDAL, BRAKE         | 1    |         |
| 14      | 43120-19C00 | ARM, BRAKE PEDAL ROD | 1    |         |
| 15      | 43151-04701 | RUBBER               | 1    |         |
| 16      | 43212-04A00 | WASHER, BRAKE BOSS   | 1    |         |
| 17      | 01547-06253 | BOLT                 | 1    |         |
| 18      | 09443 13028 | SPRING               | 1    |         |

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F3

FIG.9

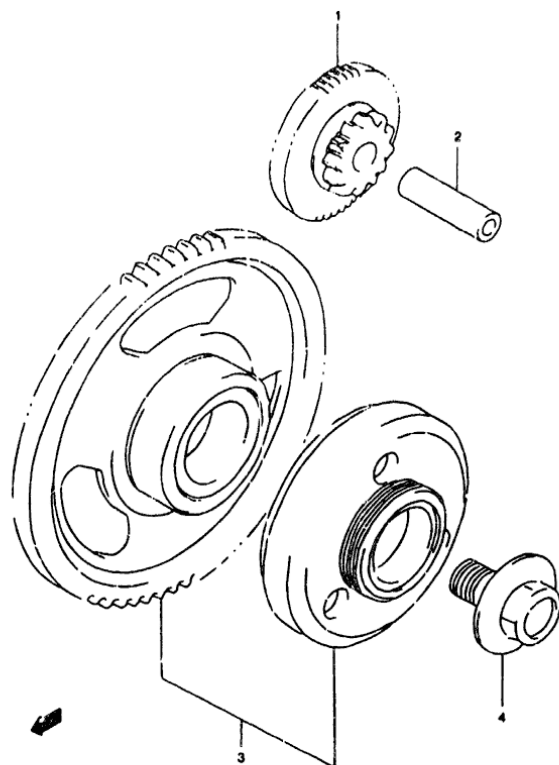


FIG.9 ( 8-11) STARTER CLUTCH

| REF.NO. | PART NO.    | DESCRIPTION                   | Q'TY | REMARKS |
|---------|-------------|-------------------------------|------|---------|
| 1       | 12611-06810 | GEAR, STARTER IDLE (NT:12/53) | 1    |         |
| 2       | 09208-11014 | PIN                           | 1    |         |
| 3       | 12600-48811 | CLUTCH SET, STARTER           | 1    |         |
| 4       | 09103-14005 | BOLT (14X21)                  | 1    |         |

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8 11

|                        |      |                      |      |                       |      |                    |      |                        |      |                       |      |                       |      |
|------------------------|------|----------------------|------|-----------------------|------|--------------------|------|------------------------|------|-----------------------|------|-----------------------|------|
| AIR CLEANER.....       | C-95 | COOLING FAN.....     | C-98 | ELECTRICAL.....       | E-86 | FRONT WHEEL.....   | H-94 | OIL COOLER.....        | C-97 | REAR WHEEL.....       | I-94 | TRANSMISSION.....     | D-95 |
| ALTERNATOR.....        | E-83 | COILING BODY INSTAL  | G-12 | FOOTREST.....         | F-84 | FUEL COCK.....     | F-87 | OIL PAN.....           | B-88 | SEAT.....             | M-82 | TURN SIGNAL LAMP..... | E-10 |
| BATTERY.....           | E-85 | COILING BODY.....    | G-14 | FRAME COVER.....      | F-89 | FUEL TANK.....     | F-85 | OIL PUMP.....          | B-89 | SIGNAL GENERATOR..... | E-84 | UNDER COIL ING.....   | G-13 |
| CAR CHAIN.....         | B-13 | CRANKCASE COVER..... | B-87 | FRAME.....            | F-92 | GEAR SHIFTING..... | D-85 | OPTIONAL.....          | I-87 | SPEED METER.....      | E-87 | WARNING LABEL.....    | G-14 |
| CAR SHAFT - VALVE..... | B-12 | CRANKCASE.....       | B-85 | FRONT BRAKE HOSE..... | H-88 | HANDLE LEVER.....  | G-84 | GEAR CALIPER.....      | I-85 | STAND.....            | F-85 | WIRING HARNESS.....   | E-12 |
| CANISTER.....          | F-88 | CRANKSHAFT.....      | B-18 | FRONT CALIPER.....    | H-87 | HANDLE SWITCH..... | E-13 | REAR CLUTCH LEVER..... | I-84 | STARTER CLUTCH.....   | B-11 |                       |      |

FIG.22

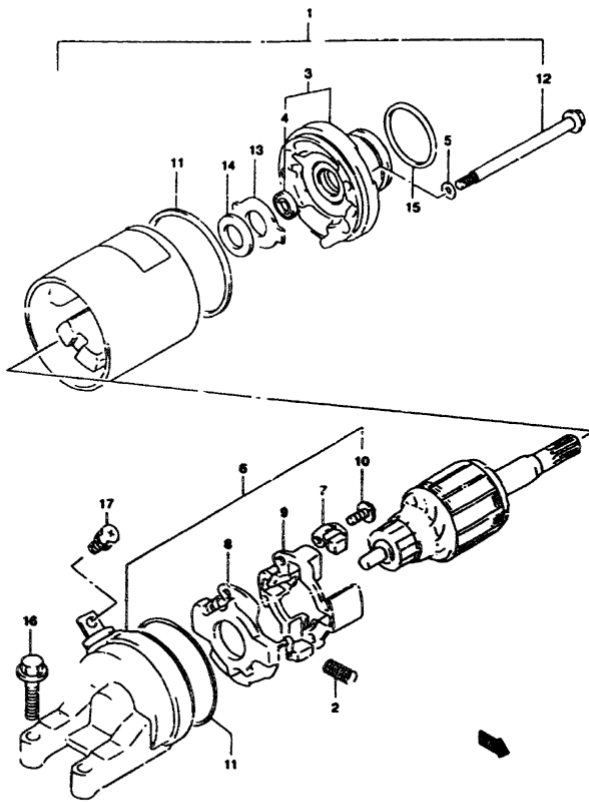


FIG.22 ( E-2) STARTING MOTOR

| REF.NO. | PART NO.    | DESCRIPTION              | QTY | REMARKS |
|---------|-------------|--------------------------|-----|---------|
| 1       | 31100-08F00 | MOTOR ASSY, STARTING     | 1   |         |
| 2       | 31135-32C10 | ..SPRING                 | 4   |         |
| 3       | 31150-08F00 | ..BRACKET                | 1   |         |
| 4       | 31153-48210 | ..OIL SEAL               | 1   |         |
| 5       | 31156-38300 | ..O RING                 | 2   |         |
| 6       | 31175-08F00 | ..FRAME ASSY, COMMUTATOR | 1   |         |
| 7       | 31132-32C10 | ..BRUSH                  | 2   |         |
| 8       | 31130-32C20 | ..BRUSH SUB ASSY         | 1   |         |
| 9       | 31133-32C10 | ..HOLDER, BRUSH          | 1   |         |
| 10      | 02112-34123 | ..SCREW                  | 2   |         |
| 11      | 31264-32C10 | ..O RING                 | 2   |         |
| 12      | 31281-32C10 | BOLT                     | 2   |         |
| 13      | 31361-32C10 | PLATE, LOCK              | 1   |         |
| 14      | 31361-38300 | SHIM, NO.3               | 1   |         |
| 15      | 09280-24003 | O RING (D:3.I.D:24.5)    | 1   |         |
| 16      | 09128-06024 | BOLT, MOTOR              | 2   |         |
| 17      | 09137-05004 | SCREW, HCY LEAD (5X8)    | 1   |         |

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E 2

AFR. CLEANER..... C-05 COOLING FAN..... C-06 F.F.CYATICAL..... E-04 FRONT WHEEL..... H-04 BT. COOLER..... C-07 REAR WHEEL..... I-04 TRANSMISSION..... D-03

FIG.50

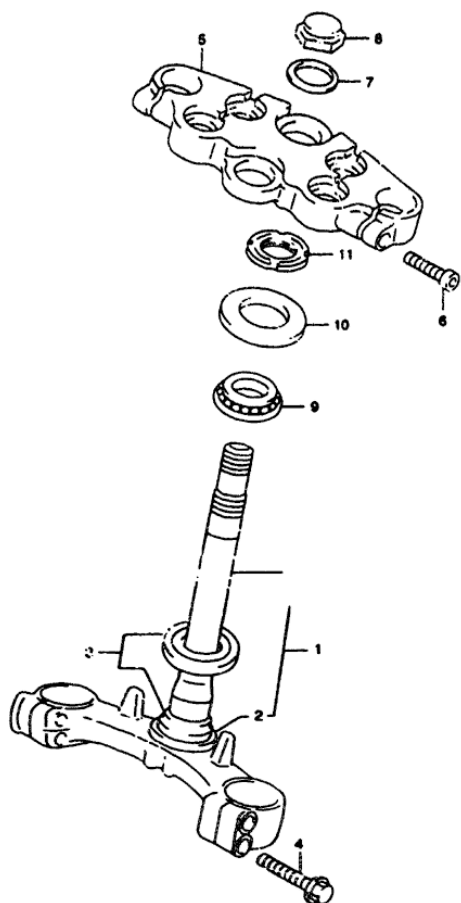


FIG.50 ( H-5) STEERING STEM

| REF.NO. | PART NO.    | DESCRIPTION          | Q'TY | REMARKS |
|---------|-------------|----------------------|------|---------|
| 1       | 51410-08F00 | STEM, STEERING       | 1    |         |
| 2       | 51644-12C00 | SEAL, STEERING LOWER | 1    |         |
| 3       | 09267-30010 | BEARING (30X35X17)   | 1    |         |
| 4       | 01560-08403 | BOLT                 | 4    |         |
| 5       | 51311-08FA0 | HEAD, STEERING STEM  | 1    |         |
| 6       | 07130-08363 | BOLT                 | 2    |         |
| 7       | 51356-24B01 | WASHER               | 1    |         |
| 8       | 51353-24B00 | NUT                  | 1    |         |
| 9       | 09267-25009 | BEARING (25X47X15)   | 1    |         |
| 10      | 51643-40502 | DUST SEAL            | 1    |         |
| 11      | 51631-28000 | NUT, STEERING STEM   | 1    |         |

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H 5

AIR CLEANER..... C-05 COOLING FAN..... C-06 ELECTRICAL..... E-04 FRONT WHEEL..... H-04 OIL COOLER..... C-07 REAR WHEEL..... I-04 TRANSMISSION..... D-03  
 ALTERNATOR..... E-03 COOLING BODY INSTAL G-12 FOOTREST..... F-04 FUEL COCK..... F-07 OIL PAN..... B-08 H-05

FIG.55

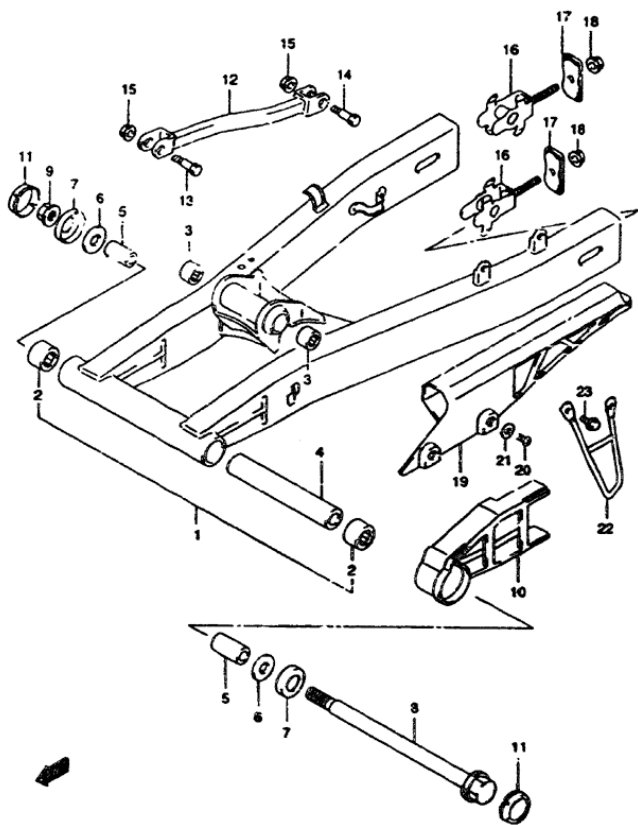


FIG.55 ( 1-2) REAR SWINGING ARM

| REF.NO. | PART NO.        | DESCRIPTION                      | Q'TY | REMARKS  |
|---------|-----------------|----------------------------------|------|----------|
| 1       | 61000-08F00-13L | SWINGING ARM ASSY, REAR (SILVER) | 1    |          |
| 2       | 09263-22017     | BEARING, PIVOT (22X29X30)        | 2    |          |
| 3       | 09263-20071     | PEARING, ROD (20X27X23.5)        | 2    |          |
| 4       | 61282-08F00     | SPACER, PIVOT CENTER             | 1    |          |
| 5       | 61251-38800     | SPACER, PIVOT                    | 2    |          |
| 6       | 06211-16341     | THRUST WASHER                    | 2    |          |
| 7       | 61262-3241G     | DUST SEAL                        | 2    |          |
| 8       | 61211-08F00     | SHAFT, PIVOT                     | 1    |          |
| 9       | 08319-31143     | NUT                              | 1    |          |
| 10      | 61273-20000     | BUFFER, CHAIN TOUCH DEFENSE      | 1    |          |
| 11      | 61222-43400     | CAP, PIVOT                       | 2    |          |
| 12-1    | 64310-08F00-019 | TORQUE LINK, REAR (BLACK)        | 1    | MODEL W  |
| 12-2    | 64310-08F00     | TORQUE LINK, REAR                | 1    | MODEL XY |
| 13      | 09111-10051     | BOLT, FRONT (10X39)              | 1    |          |
| 14      | 09100-10187     | BOLT, REAR (10X34)               | 1    |          |
| 15      | 08319-31107     | NUT                              | 2    |          |
| 16      | 61410-08F00     | ADJUSTER, CHAIN                  | 2    |          |
| 17      | 61420-08F00     | PLATE, ADJUSTER GUIDE            | 2    |          |
| 18      | 08319-31087     | NUT                              | 2    |          |
| 19      | 61310-08F00     | CASE, CHAIN                      | 1    |          |
| 20      | 02142-06123     | SCREW                            | 2    |          |
| 21      | 09169-06026     | WASHER                           | 2    |          |
| 22      | 61360-08F00     | GUARD, CHAIN                     | 1    |          |
| 23      | 01547-06123     | BOLT                             | 2    |          |

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FIG.30

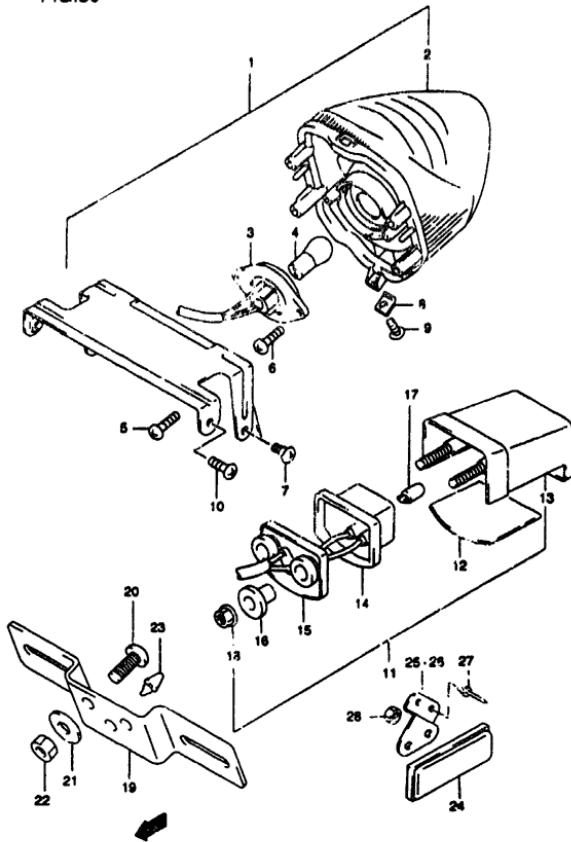


FIG.30 (B-11)

## TAIL LAMP

| REF.NO. | PART NO.    | DESCRIPTION                 | Q'TY | REMARKS |
|---------|-------------|-----------------------------|------|---------|
| 1       | 35710-08F30 | LAMP ASSY, REAR COMBINATION | 1    |         |
| 2       | 35720-08F30 | LAMP UNIT                   | 1    |         |
| 3       | 35718-08F00 | SOCKET & CORD               | 1    |         |
| 4       | 09471-12083 | BULB (12V/21/5W)            | 1    |         |
| 5       | 03211-06163 | SCREW                       | 4    |         |
| 6       | 03211-04163 | SCREW                       | 2    |         |
| 7       | 09139-09087 | SCREW (5X12.8)              | 2    |         |
| 8       | 09148-06038 | NUT, REAR COMB UNDER        | 1    |         |
| 9       | 03241-16163 | SCREW, UNDER                | 1    |         |
| 10      | 03541-06163 | SCREW, SIDE                 | 1    |         |
| 11      | 35910-08F00 | LAMP ASSY, LICENSE          | 1    |         |
| 12      | 35912-08F00 | LENS                        | 1    |         |
| 13      | 35917-08F00 | COVER                       | 1    |         |
| 14      | 35915-08F00 | HOUSING                     | 1    |         |
| 15      | 35918-08F00 | SOCKET & CORD               | 1    |         |
| 16      | 35766-08F00 | SPACER                      | 2    |         |
| 17      | 09471-12081 | BULB (12V/5W)               | 1    |         |
| 18      | 08316-20083 | NUT                         | 2    |         |
| 19      | 35927-26F30 | BRACKET, LICENSE PLATE      | 1    |         |
| 20      | 02142-06163 | SCREW                       | 2    |         |
| 21      | 06160-06288 | WASHER (6.5X20X1.60)        | 2    |         |
| 22      | 08310-00083 | NUT                         | 2    |         |
| 23      | 08321-06028 | CUSHION                     | 1    |         |
| 24      | 35970-07F00 | REFLEX REFLECTOR ASSY, REAR | 2    |         |
| 25      | 35975-08F00 | BRACKET, REAR SIDE RH       | 1    |         |
| 26      | 35976-08F00 | BRACKET, REAR SIDE LH       | 1    |         |
| 27      | 09225-04020 | RIVET, REAR SIDE            | 4    |         |
| 28      | 08310-00083 | NUT, REAR SIDE              | 2    |         |

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E 11

|                             |                               |                            |                         |                      |                            |                             |
|-----------------------------|-------------------------------|----------------------------|-------------------------|----------------------|----------------------------|-----------------------------|
| AIR CLEANER..... C-65       | COOLING FAN..... C-88         | ELECTRICAL..... E-86       | FRONT WHEEL..... H-84   | OIL COOLER..... C-87 | REAR WHEEL..... I-84       | TRANSMISSION..... D-83      |
| ALTERNATOR..... E-83        | COILING BODY INSTAL..... G-12 | FOOTREST..... F-84         | FUEL COCK..... F-87     | OIL PAN..... B-88    | SEAT..... H-82             | TURNY SIGNAL LAMP..... E-10 |
| BATTERY..... E-85           | COILING BODY..... G-84        | FRAME COVER..... F-89      | FUEL TANK..... F-85     | OIL PUMP..... B-89   | SIGNAL GENERATOR..... I-84 | UNDER COILING..... G-13     |
| CAM CHAIN..... B-13         | CRANKCASE COVER..... B-87     | FRAME..... F-82            | GEAR SHIFTING..... D-85 | OPTIONAL..... I-87   | SPEEDOMETER..... E-87      | WARNING LABEL..... G-14     |
| CAM SHAFT - VALVE..... B-12 | CRANKCASE..... B-85           | FRONT BRAKE WYCE..... M-88 | MAIN ENGINE..... C-84   | SPARK PLUG..... I-88 |                            |                             |

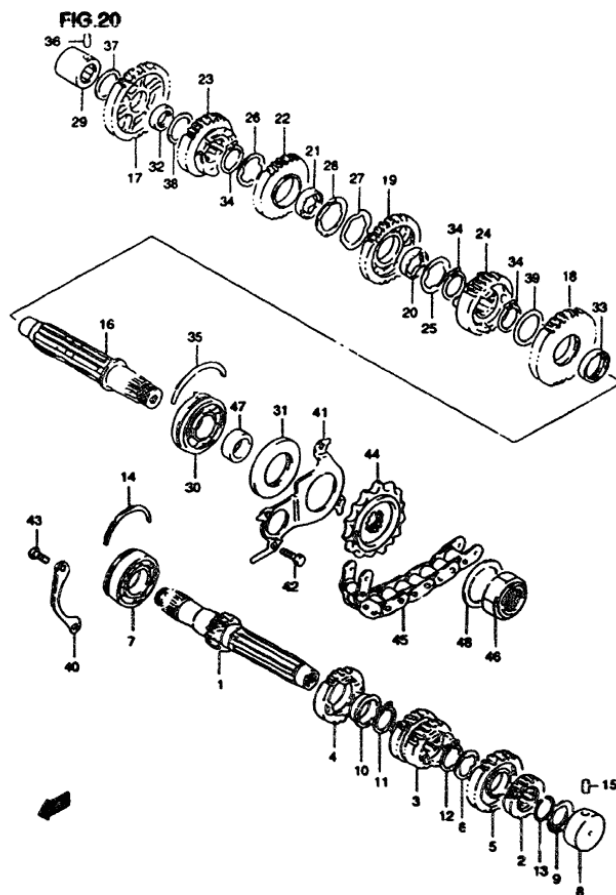


FIG.20 ( D-3) TRANSMISSION

| REF.NO. | PART NO.    | DESCRIPTION                   | Q'TY | REMARKS    |
|---------|-------------|-------------------------------|------|------------|
| 1       | 24121-19C01 | SHAFT, CNTR (NT:12)           | 1    |            |
| 2       | 24221-27A01 | GEAR, 2ND DRIVE (NT:16)       | 1    |            |
| 3       | 24231-27A00 | GEAR, 34 TH DRIVE (NT:17/21)  | 1    |            |
| 4       | 24251-27A01 | GEAR, 5TH DRIVE (NT:22)       | 1    |            |
| 5       | 24261-17C02 | GEAR, 6TH DRIVE (NT:21)       | 1    |            |
| 6       | 09167-25012 | WASHER, 6TH DRIVE (25.1X31X1) | 1    |            |
| 7       | 09262-25051 | BEARING, CNTR SHAFT,RH        | 1    | 25X62X17   |
| 8       | 09263-20049 | BEARING, CNTR SHAFT,LH        | 1    | 20X34X17.5 |
| 9       | 09285-20006 | SEAL, OL (20X31.2X2.7)        | 1    |            |
| 10      | 03301-25001 | BUSH, 5TH DRIVE GEAR          | 1    |            |
| 11      | 09380-25003 | CIRCLIP, 5TH GEAR             | 1    |            |
| 12      | 09380-25013 | CIRCLIP, 6TH GEAR             | 1    |            |
| 13      | 09380-25013 | CIRCLIP, 2ND GEAR             | 1    |            |
| 14      | 09390-62012 | C RING, CNTR BRG,RH           | 1    |            |
| 15      | 04221-07129 | PIN, CNTR BRG,LH              | 1    |            |
| 16      | 24131-20C30 | SHAFT, DRP'E                  | 1    |            |
| 17      | 24311-19C10 | GEAR, 1ST DRIVEN (NT:37)      | 1    |            |
| 18      | 24321-20C00 | GEAR, 2ND DRIVEN (NT:33)      | 1    |            |
| 19      | 24331-27A00 | GEAR, 3RD DRIVEN (NT:28)      | 1    |            |
| 20      | 24332-27A00 | BUSH, 3RD DRIVEN              | 1    |            |
| 21      | 24332-27A00 | BUSH, 4TH DRIVEN              | 1    |            |
| 22      | 24341-27A01 | GEAR, 4TH DRIVEN (NT:28)      | 1    |            |
| 23      | 24351-27A00 | GEAR, 5TH DRIVEN (NT:27)      | 1    |            |
| 24      | 24361-27C01 | GEAR, 6TH DRIVEN (NT:23)      | 1    |            |
| 25      | 09167-28001 | WASHER, 3RD LH (28.1X38X1)    | 1    |            |
| 26      | 09167-28001 | WASHER, 4TH RH (28.1X38X1)    | 1    |            |
| 27      | 09167-28002 | WASHER, 3RD RH (28.1X43.5)    | 1    |            |
| 28      | 09169-28001 | WASHER, 3RD RH (28.1X40X1)    | 1    |            |
| 29      | 09263-20040 | BEARING, DRIVE SHAFT RH       | 1    | 20X34X20   |
| 30      | 09267-25011 | BEARING, DRIVE SHAFT LH       | 1    | 25X62X21.5 |
| 31      | 09283-34005 | SEAL, DRIVE SHAFT OIL         | 1    | 34X62X6    |
| 32      | 09300-22008 | BUSH, 1ST DRIVEN GEAR         | 1    |            |

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D 3

|                      |                              |                      |                      |                     |                           |                           |
|----------------------|------------------------------|----------------------|----------------------|---------------------|---------------------------|---------------------------|
| AIR CLEANER.....C-95 | COOLING FAN.....C-98         | ELECTRICAL.....E-94  | FRONT WHEEL.....H-94 | OIL COOLER.....C-97 | REAR WHEEL.....I-94       | TRANSMISSION.....D-93     |
| ALTERNATOR.....E-93  | COOLING BODY INSTAL.....G-12 | FOOTREST.....F-94    | FUEL COCK.....F-97   | OIL PAN.....B-98    | SEAT.....H-92             | TURN SIGNAL LAMP.....E-10 |
| BATTERY.....E-95     | COOLING BODY.....G-94        | FRAME COVER.....F-99 | FUEL TANK.....F-95   | OIL PUMP.....B-99   | SIGNAL GENERATOR.....E-94 | UNDER COUPLING.....G-13   |

FIG.29

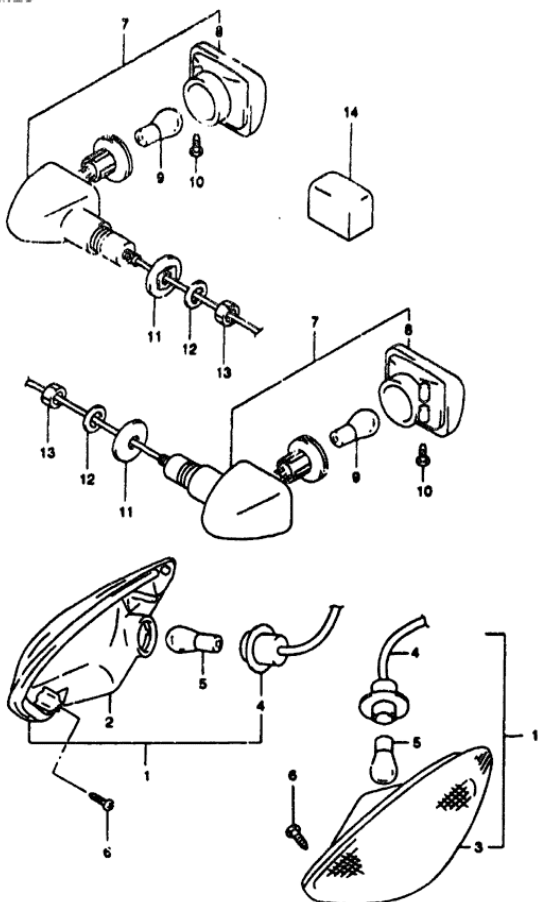


FIG.29 ( 6-10) TURN SIGNAL LAMP

| REF.NO. | PART NO.    | DESCRIPTION                    | Q'TY | REMARKS |
|---------|-------------|--------------------------------|------|---------|
| 1-1     | 35601-08F00 | LAMP ASSY, FRONT TURN RH       | 1    |         |
| 1-2     | 35602-08F00 | LAMP ASSY, FRONT TURN LH       | 1    |         |
| 2       | 35610-08F00 | LAMP UNIT, RH                  | 1    |         |
| 3       | 35630-08F00 | LAMP UNIT, LH                  | 1    |         |
| 4       | 35618-08F00 | SOCKET & CORD                  | 2    |         |
| 5       | 09471-12045 | BULB (12V,21W)                 | 2    |         |
| 6       | 03541-05163 | SCREW                          | 4    |         |
| 7-1     | 35603-33E30 | LAMP ASSY, REAR TURN SIGNAL RH | 1    |         |
| 7-2     | 35604-33E30 | LAMP ASSY, REAR TURN SIGNAL LH | 1    |         |
| 8       | 35610-33E00 | LAMP UNIT                      | 2    |         |
| 9       | 09471-12045 | BULB (12V,21W)                 | 2    |         |
| 10      | 03242-04123 | SCREW                          | 2    |         |
| 11      | 35695-17C00 | SPACER                         | 2    |         |
| 12      | 09160-10601 | WASHER (10 5X30X23)            | 2    |         |
| 13      | 08310-00103 | NUT                            | 2    |         |
| 14      | 35610-03F00 | RELAY, TURN SIGNAL             | 1    |         |

FIG.46

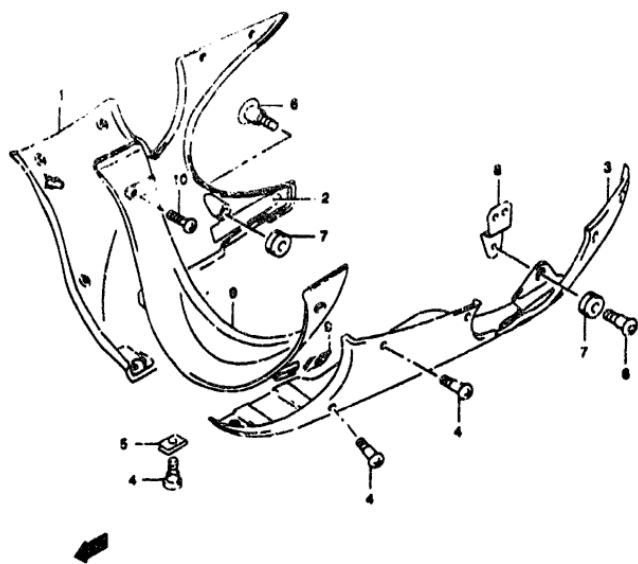


FIG.46 ( G-13) UNDER COWLING

| REF.NO. | PART NO.        | DESCRIPTION               | QTY | REMARK    |
|---------|-----------------|---------------------------|-----|-----------|
| 1-1     | 94470-08F00-Y4P | COWLING, UNDER RH (GRAY)  | 1   | MODEL W/X |
| 1-2     | 94470-08F00-Y7L | COWLING, UNDER RH (BLACK) | 1   | MODEL Y   |
| 2       | 94472-08F00     | SHIELD, UNDER COWL        | 1   |           |
| 3-1     | 94481-08F00-Y4P | COWLING, UNDER LH (GRAY)  | 1   | MODEL W/X |
| 3-2     | 94481-08F00-Y7L | COWLING, UNDER LH (BLACK) | 1   | MODEL Y   |
| 4       | 08130-06004     | SCREW                     | 12  |           |
| 5-1     | 94494-32B00     | NUT                       | 4   | MODEL W/X |
| 5-2     | 94484-24F00     | NUT                       | 4   | MODEL Y   |
| 6       | 08130-06007     | SCREW, CENTER             | 2   |           |
| 7       | 08320-09016     | CUSHION                   | 2   |           |
| 8       | 94570-08F00     | BACKET, LOWER LH          | 1   |           |
| 9       | 94475-08F00     | COWLING, UNDER CENTER     | 1   |           |
| 10      | 03641-06123     | SCREW                     | 2   |           |

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FIG.31

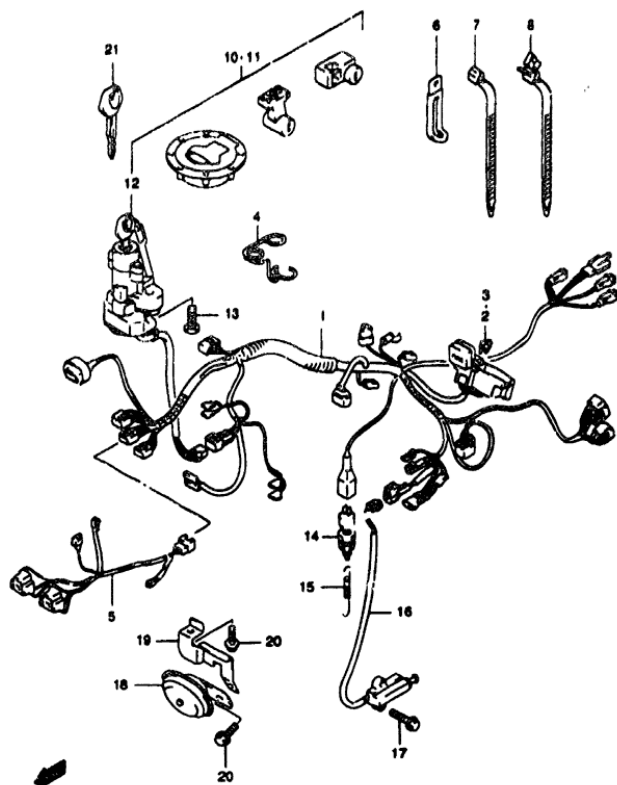


FIG.31 ( E-12)

## WIRING HARNESS

| REF.NO. | PART NO.    | DESCRIPTION             | Q'TY | REMARKS   |
|---------|-------------|-------------------------|------|-----------|
| 1-1     | 36610-08F10 | HARNESS, WIRING NO.1    | 1    | MODEL W/X |
| 1-2     | 36610-08F20 | HARNESS, WIRING NO.1    | 1    | MODEL Y   |
| 2       | 09481-10801 | FUSE (10A)              | 2    |           |
| 3       | 09481-15501 | FUSE (15A)              | 3    |           |
| 4       | 36619-05F00 | GUIDE, WIRING HARNESS   | 1    |           |
| 5       | 36620-08F10 | HARNESS, WIRING NO.2    | 1    |           |
| 6       | 36653-08F00 | WIRE, TPG LEAD          | 1    |           |
| 7-1     | 09404-08433 | CLAMP (L.96)            | 1    |           |
| 7-2     | 09404-08435 | CLAMP (L.136)           | 1    |           |
| 8-1     | 09407-14403 | CLAMP (L.125)           | 6    |           |
| 8-2     | 09407-18402 | CLAMP (L.165)           | 3    |           |
| 9-1     | 09407-11402 | CLAMP (L.90)            | 2    |           |
| 9-2     | 09407-17401 | CLAMP (L.150)           | 1    |           |
| 10      | 37103-33810 | LOCK SET                | 1    |           |
| 11      | 37103-33820 | LOCK SET                | 1    | E33       |
| 12      | 37100-33E20 | LOCK ASSY, STEERING     | 1    |           |
| 13      | 09139-08016 | SCREW                   | 2    |           |
| 14      | 37740-24A00 | SWITCH ASSY, STOP LAMP  | 1    |           |
| 15      | 09443-08005 | SPRING                  | 1    |           |
| 16      | 37840-44X50 | SWITCH ASSY, SIDE STAND | 1    |           |
| 17-1    | 01550-06203 | BOLT                    | 2    | MODEL W   |
| 17-2    | 01550-06163 | BOLT                    | 2    | MODEL X/Y |
| 18      | 38500-08F10 | HORN ASSY               | 1    |           |
| 19      | 38590-08F00 | BRACKET, HORN           | 1    |           |
| 20      | 01550-08123 | BOLT, HORN              | 2    |           |
| 21      | 37146-33E00 | KEY, BLANK              | 1    | OPT       |

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E 12

|                       |                           |                       |                           |                      |                            |                            |
|-----------------------|---------------------------|-----------------------|---------------------------|----------------------|----------------------------|----------------------------|
| AIR CLEANER..... C-05 | COOLING FAN..... C-08     | ELECTRICAL..... E-06  | FRONT WHEEL..... H-04     | OIL COOLER..... C-07 | REAR WHEEL..... I-04       | TRANSMISSION..... D-03     |
| ALTERNATOR..... E-03  | COWLING BODY INSTAL G-12  | FOOTREST..... F-04    | FUEL COCK..... F-07       | OIL PAN..... B-08    | SEAT..... H-02             | TURN SIGNAL LAMP..... E-10 |
| BATTERY..... E-05     | COWLING BODY..... G-06    | FRAME COVER..... F-09 | FUEL TANK..... F-05       | OIL PUMP..... B-09   | SIGNAL GENERATOR..... E-04 | UNDER COWLING..... G-13    |
| CAN CHAIN..... B-13   | CRANKCASE COVER..... B-07 | FRAME..... E-07       | REAR CHUTE TANK..... F-08 |                      |                            |                            |