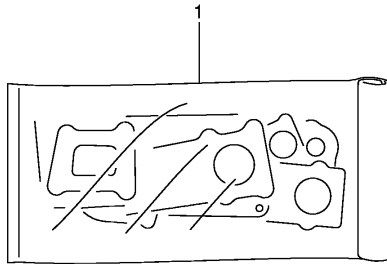


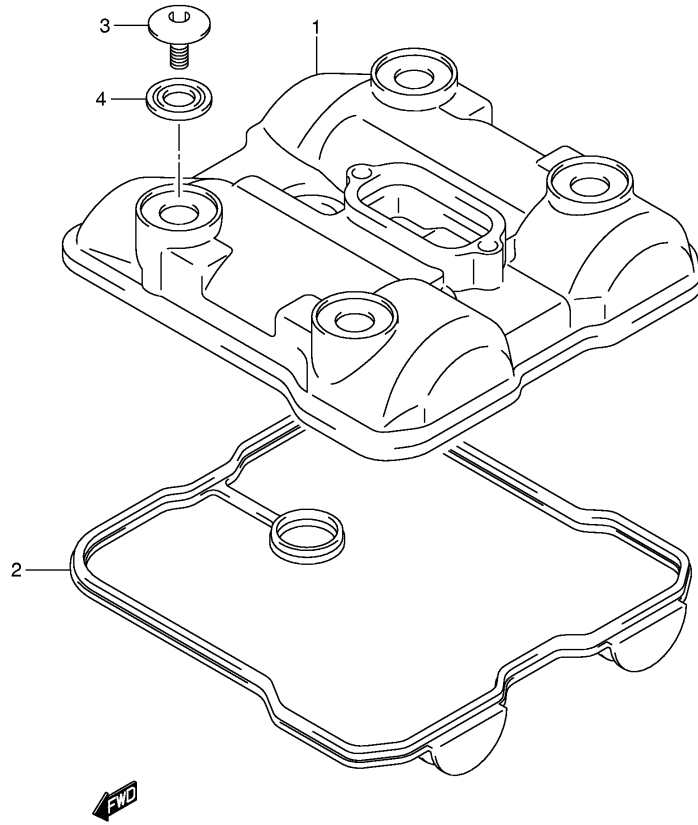
FIG.1



Ref No	Part No	Description
1	11400-31810	Gasket Set
2	11141-31G00	• . Gasket, Cylinder Head
3	11173-31G00	• . Gasket, Cylinder Head Cover
4	11241-31G00	• . Gasket, Cylinder
5	11482-31G00	• . Gasket, Clutch Cover
6	11483-31G00	• . Gasket, Magneto Cover
7	11484-31G00	• . Gasket, V-belt Cover Inner Front
8	11485-31G00	• . Gasket, V-belt Cover Inner Rear
9	11486-31G00	• . Gasket, V-belt Cover Outer
10	12837-19B10	• . Gasket, Tensioner Adjuster
11	14181-29E02	• . Gasket, Exh Pipe
12	14771-31G00	• . Connector, Muffler Joint
13	09280-22001	• . O Ring, D:2.4, Id:21.8

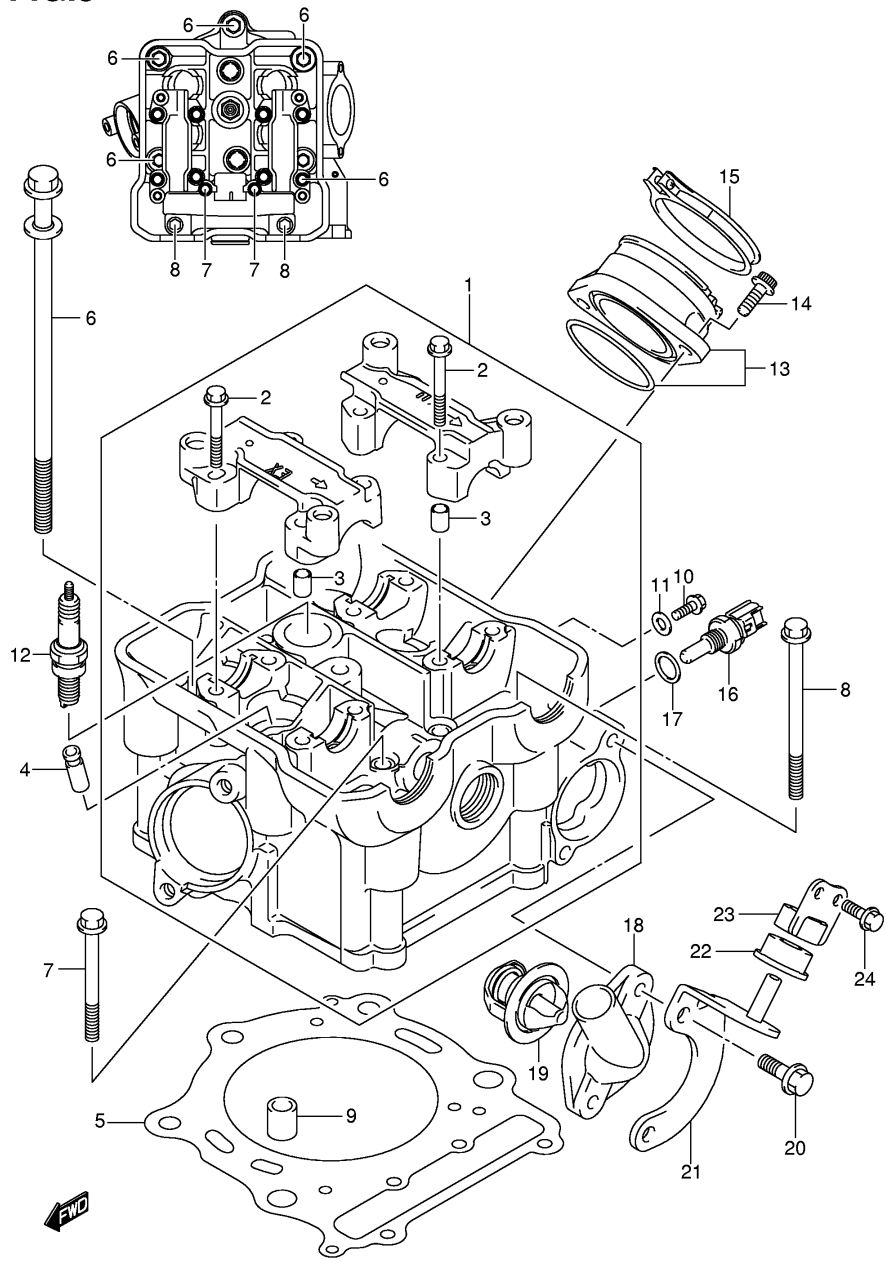
FIG.2

Ref No	Part No	Description
1	11171-31G00	Cover, Cylinder Head
2	11173-31G00	Gasket, Cyl Head Cover
3	09106-07009	Bolt, 7x17.5
4	09161-11008	Washer



LT-A700XK6 P17_002
CYLINDER HEAD COVER

FIG.3



Ref No	Part No	Description
1	11100-31G00	Head Assy, Cylinder
2	09103-06266	• Bolt, 6x40
3	09206-08001	• Pin, 6.2x8x11
4	11115-32E70	Guide, Valve (os:0.3)
5	11141-31G00	Gasket, Cylinder Head
6	11161-31G00	Bolt, Cylinder Head (l:200)
7	09103-06060	Bolt, 6x100
8	09103-06103	Bolt, 6x70
9	04211-13189	Pin
10	07120-06123	Plug
11	09168-06023	Gasket, 5.8x13x1.2
12	09482-00528	Plug, Spark (cr6e)
12	09482-00529	Plug, Spark (u20esr-n)
12	09482-00456	Plug, Spark (cr8e)
12	09482-00457	Plug, Spark (u24esr-n)
12	09482-00516	Plug, Spark (cr7e)
12	09482-00515	Plug, Spark (u22esr-n)
12	09482-00458	Plug, Spark (cr9e)
12	09482-00459	Plug, Spark (u27esr-n)
12	09482-00590	Plug, Spark (cr6eia-9)
13	13101-31G00	Pipe Assy, Intake
14	09106-06105	Bolt, Intake Pipe
15	09402-62208	Clamp, Intake Pipe
16	13650-10G00	Sensor, Water Pump
17	09168-12017	Gasket, Water Temp Sensor
18	17661-31G00	Cover
19	17670-06G60	Thermostat
20	01550-08253	Bolt
21	11653-31G00	Plate, Eng Mtg Damper
22	11654-31G00	Damper, Eng Mtg
23	11655-31G00	Stopper, Eng Mtg
24	01550-08123	Bolt

LT-A700XK6 P17_003
 CYLINDER HEAD

FIG.4

Ref No	Part No	Description
1	11211-31G00-0F0	Cylinder
1	11211-31G10-0F0	Cylinder
2	11241-31G00	Gasket, Cylinder
3	04211-13189	Pin
4	01421-06203	Bolt, Stud
5	08316-10063	Nut
6	17857-31G00	Union, Water Hose
7	09280-21015	O-ring (d:2.7,id:21.4)
8	07130-06123	Bolt

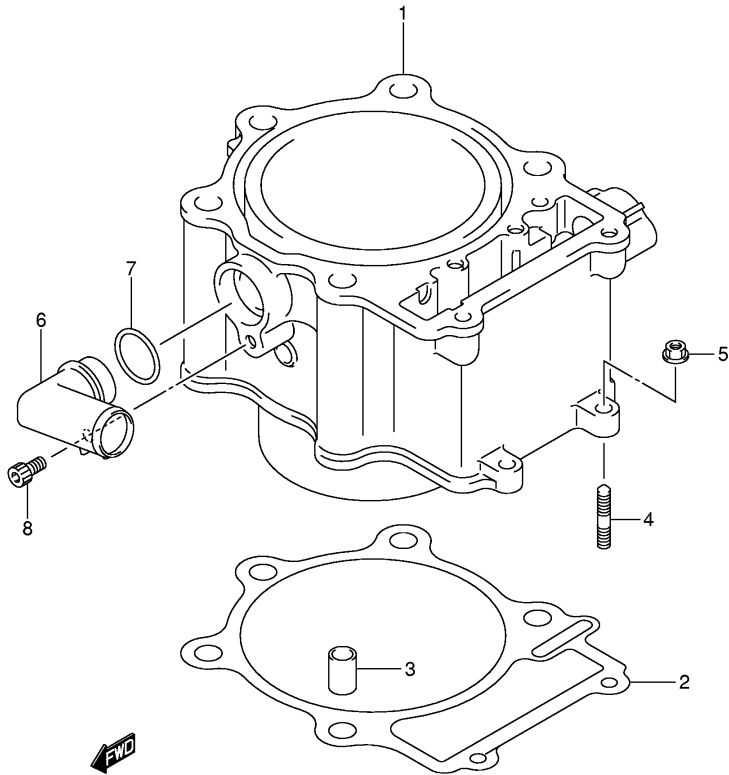
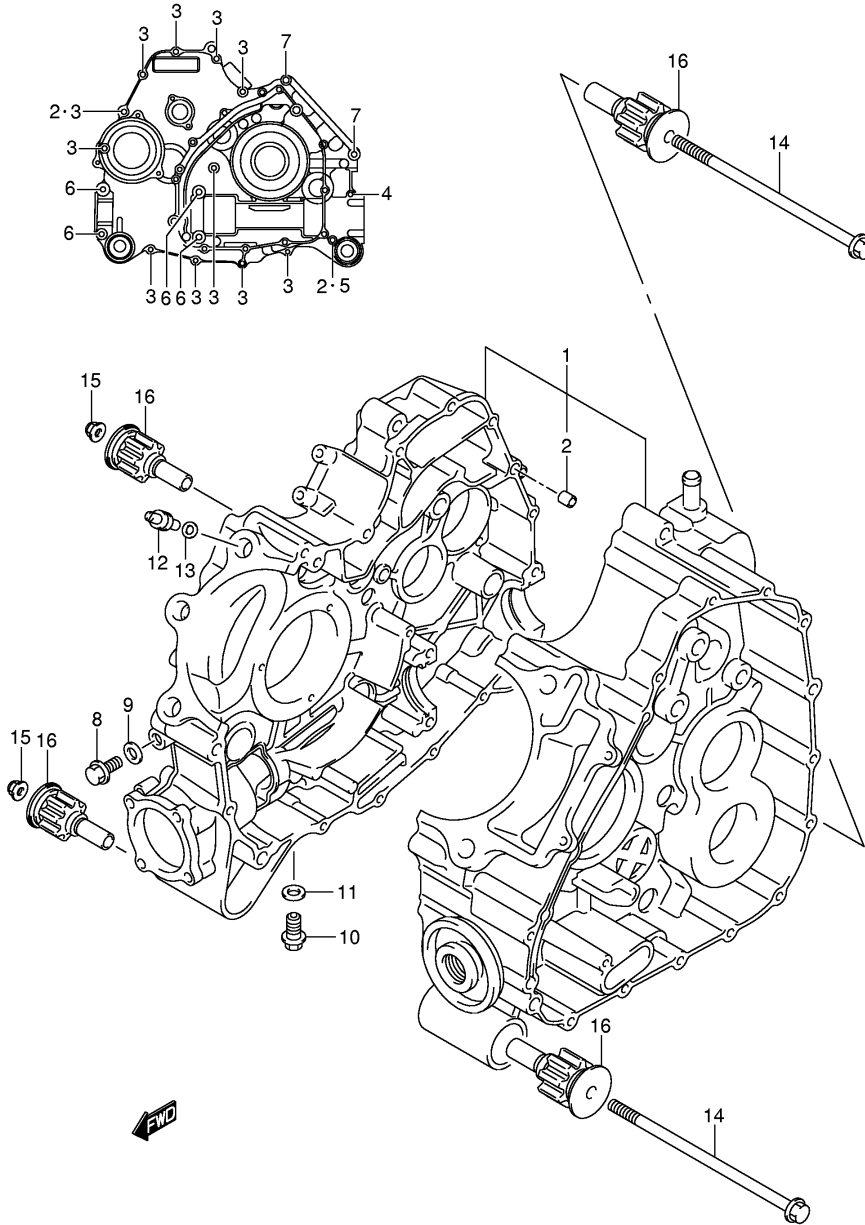


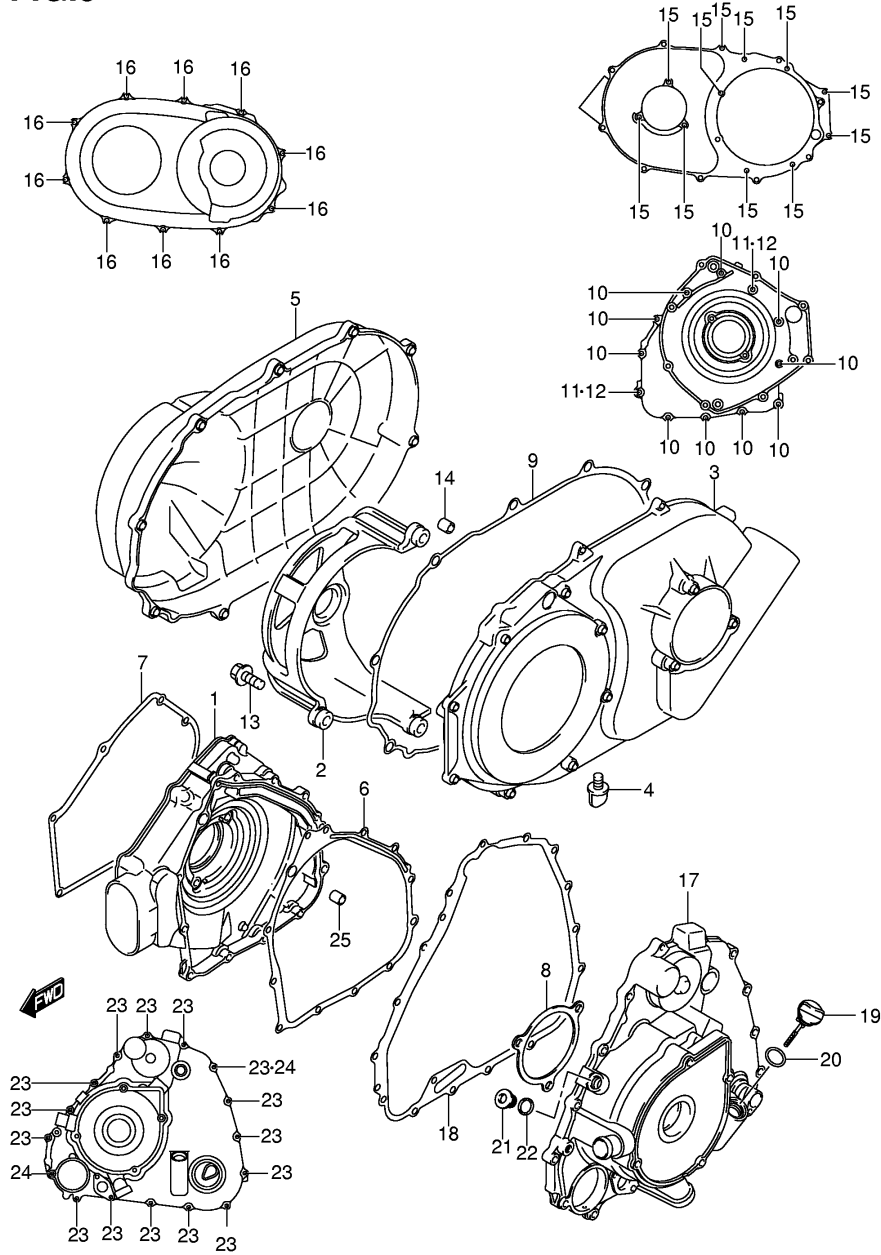
FIG.5



Ref No	Part No	Description
1	11300-31810	Crankcase Set
2	04211-11169	. Pin
3	01547-06503	. Bolt
4	01547-06803	. Bolt
5	01547-06903	. Bolt
6	01550-08503	. Bolt
7	01550-08753	. Bolt
8	01550-08123	Plug, Oil Gallery
9	09168-08016	Gasket
10	09247-12104	Plug, Oil Drain
11	09168-12002	Gasket
12	09493-20014	Jet, T/m Oil Gallery
13	09280-04004	O-ring
14	09103-10118	Bolt, Eng Mtg (l:195)
15	09159-10058	Nut, Eng Mtg
16	11651-31G00	Bush, Eng Mtg

LT-A700XK6 P17_005
 CRANKCASE

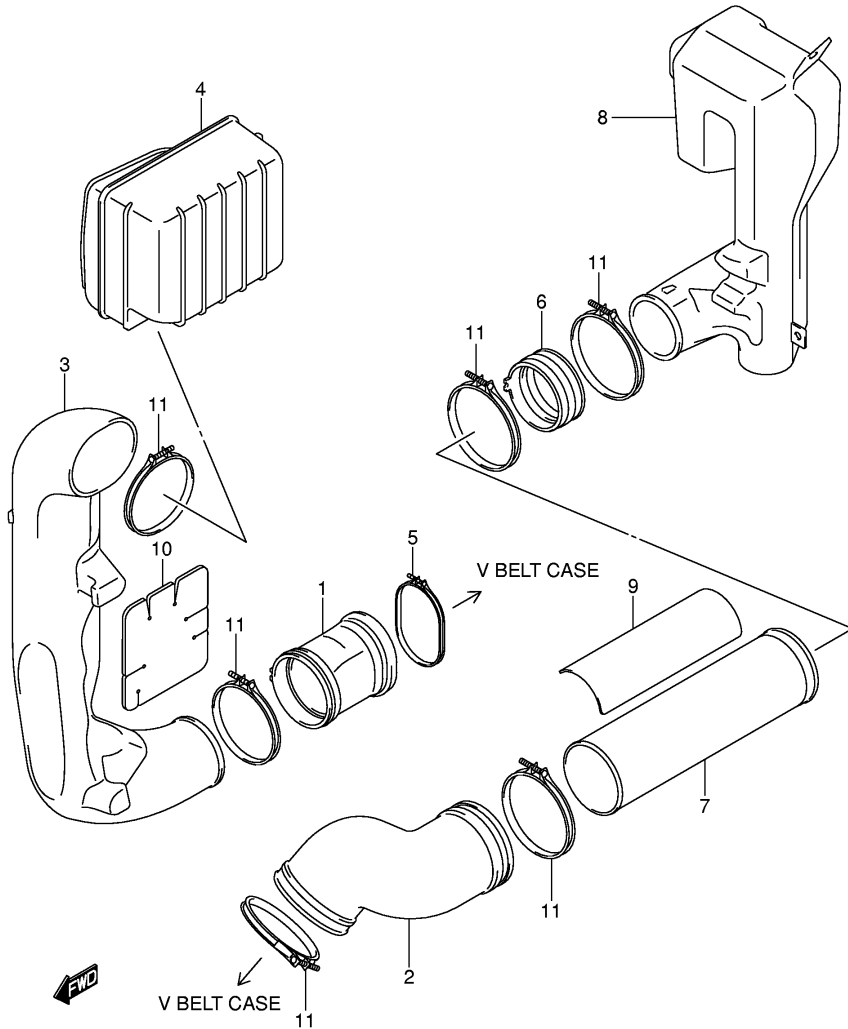
FIG.6



Ref No	Part No	Description
1	11341-31G00	Cover, Clutch
2	11342-31G00	Housing, V-belt Bearing
3	11370-31G00	Cover, V-belt Inner
4	11375-31G00	Plug, Water Drain
5	11380-31G00	Cover, V-belt Outer
6	11482-31G00	Gasket, Clutch Cover
7	11484-31G00	Gasket, V-belt Cover Inner Front
8	11485-31G00	Gasket, V-belt Cover Inner Rear
9	11486-31G00	Gasket, V-belt Cover Outer
10	01547-06253	Bolt
11	01547-06353	Bolt
12	04211-11169	Pin
13	01547-06353	Bolt
14	04211-09149	Pin
15	01547-06253	Bolt
16	01547-06253	Bolt
17	11350-31G00	Cover, Magneto
18	11483-31G00	Gasket, Magneto Cover
19	11971-09F50	Gauge, Oil Level
20	09280-17003	O-ring
21	09248-14005	Plug, Tdc Check
22	09168-14014	Gasket
23	01547-06253	Bolt
24	01547-06353	Bolt
25	04211-11169	Pin

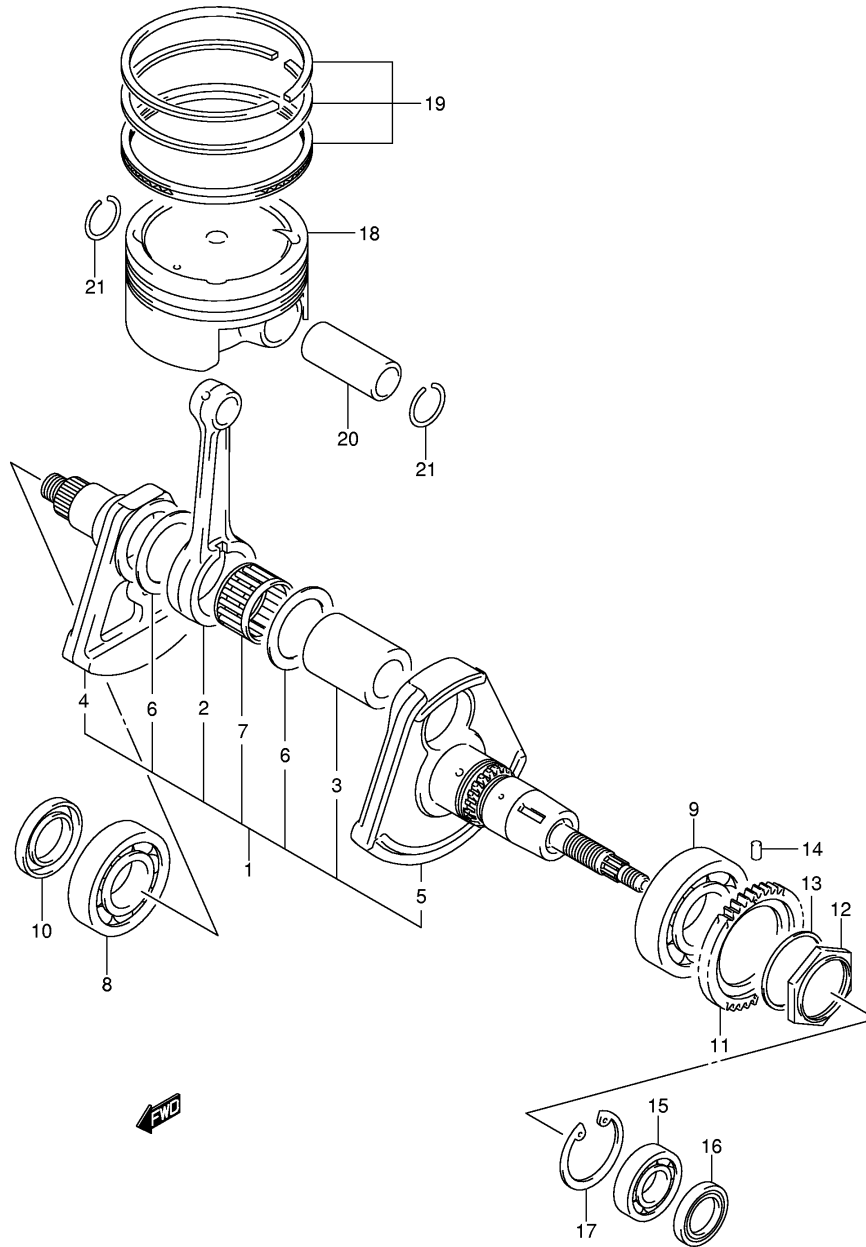
LT-A700XK6 P17_006
 CRANKCASE COVER

FIG.7



Ref No	Part No	Description
1	11385-31G00	Connector, Clg Duct Fr
2	11386-31G00	Connector, Clg Duct Rr
3	11387-31G00	Duct, Belt Clg Fr No.1
4	11388-31G00	Duct, Belt Clg Fr No.2
5	11389-09F50	Clamp, Belt Clg Duct Fr
6	11397-31G00	Connector, Clg Duct Rr
7	11398-31G00	Duct, Belt Clg Rr No.1
8	11399-31G00	Duct, Belt Clg Rr No.2
9	11487-31G00	Shield, Belt Clg Duct R
10	11488-31G00	Shield, Belt Clg Duct Fr
11	09402-82202	Clamp

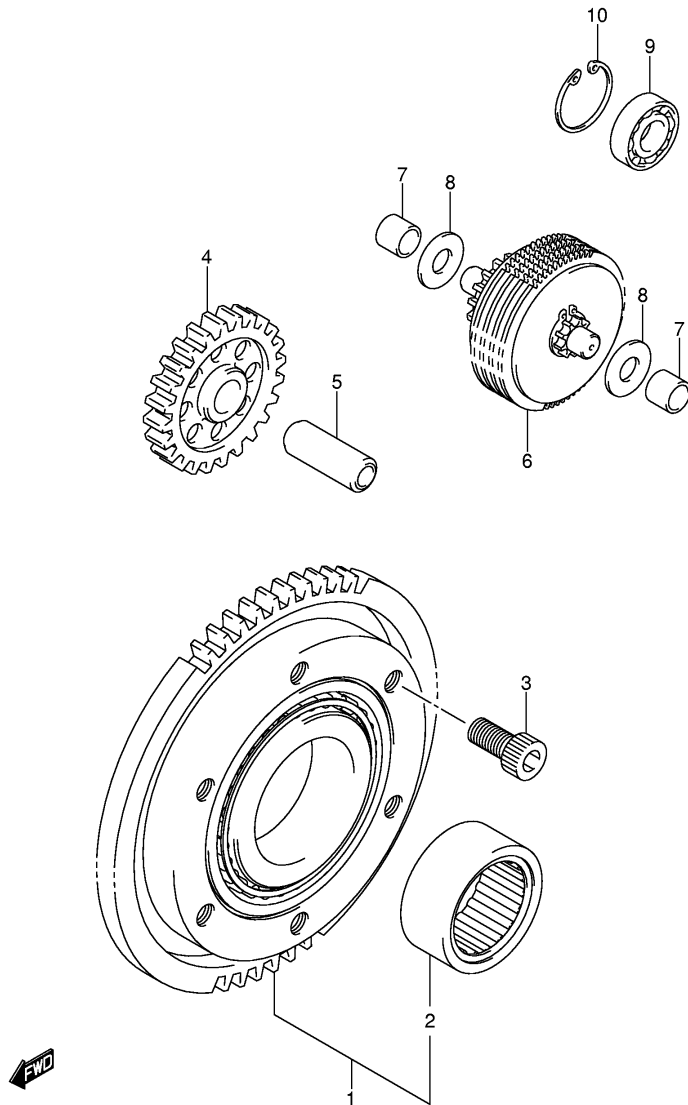
FIG.8



Ref No	Part No	Description
1	12200-31G00	Crankshaft Assy
1	12200-31G10	Crankshaft Assy
2	12161-31G00	. Connrod
3	12210-31D00	. Pin, Crank
4	12220-31G00	. Crankshaft, R
4	12220-31G10	. Crankshaft, R
5	12261-31G00	. Crankshaft, L
5	12261-31G10	. Crankshaft, L
6	09160-41002	. Washer
7	09263-41006	. Bearing
8	12223-31G00	Bearing, R
8	12223-31G01	Bearing, R
9	09262-45007	Bearing, L
10	09282-34001	Seal, Oil
11	12661-31G00	Gear, Crank Balancer Drive
12	12664-31G00	Nut, Crank Balancer Drive Gear
13	09160-45006	Washer
14	09261-05005	Pin
15	09262-25006	Bearing
16	09283-25095	Seal, Oil
17	08331-41479	Circlip
18	12111-31G00-0F0	Piston
19	12140-31G00	Ring Set, Piston
20	12151-31G00	Pin, Piston
21	09381-23003	Circlip

LT-A700XK6 P17_008
 CRANKSHAFT

FIG.9



Ref No	Part No	Description
1	12600-31810	Clutch Set, Starter
2	09263-35042	• Bearing, 35x45x20
3	09106-08106	Bolt, 8x20
4	12612-31G00	Gear, Starter Idle No.2
5	09206-12007	Pin, Starter Idle Gear No.2
6	12600-31G00	Limiter Assy, Starter Idle Gear
7	12618-31G00	Bush, Limiter Gear Shaft
8	08211-10221	Washer
9	09262-12001	Bearing, 12x28x8
10	08331-41286	Circlip

FIG.10

Ref No	Part No	Description
1	12651-31G02	Balancer, Crank
2	12666-31G11	Gear, Crank Balancer Driven
3	09103-10290	Bolt, 10x20
4	09421-04005	Key
5	08211-10305	Washer
6	09262-20137	Bearing, 20x42x12
7	09263-20091	Bearing, 20x28x16
8	24741-21A00	Retainer, Crank Gal Brg
9	09125-06110	Bolt, 6x12
10	16321-31G00	Sprocket, Oil Pump Drive
11	17451-31G00	Gear, Water Pump Drive

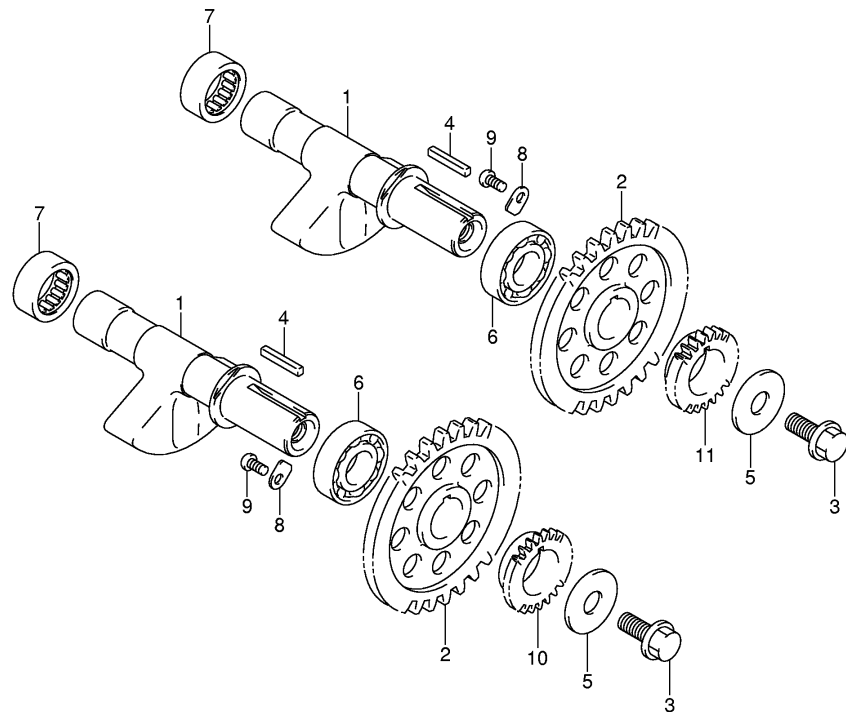
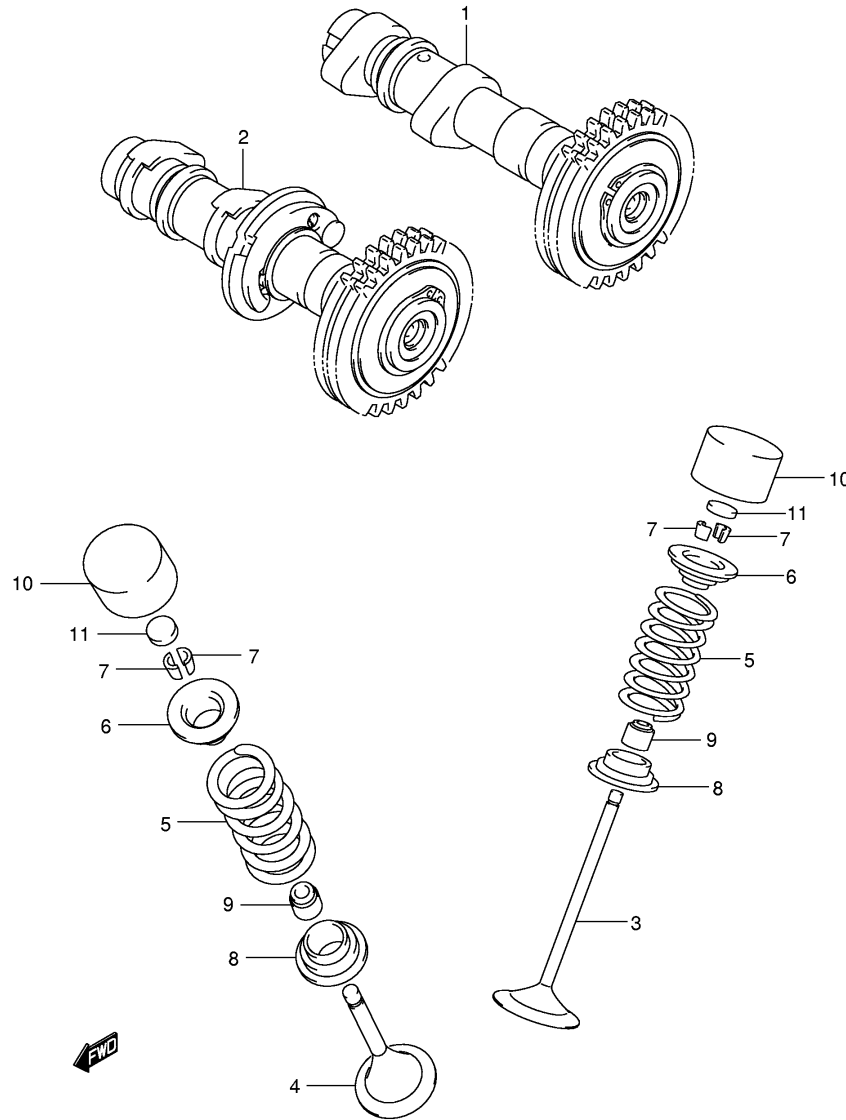
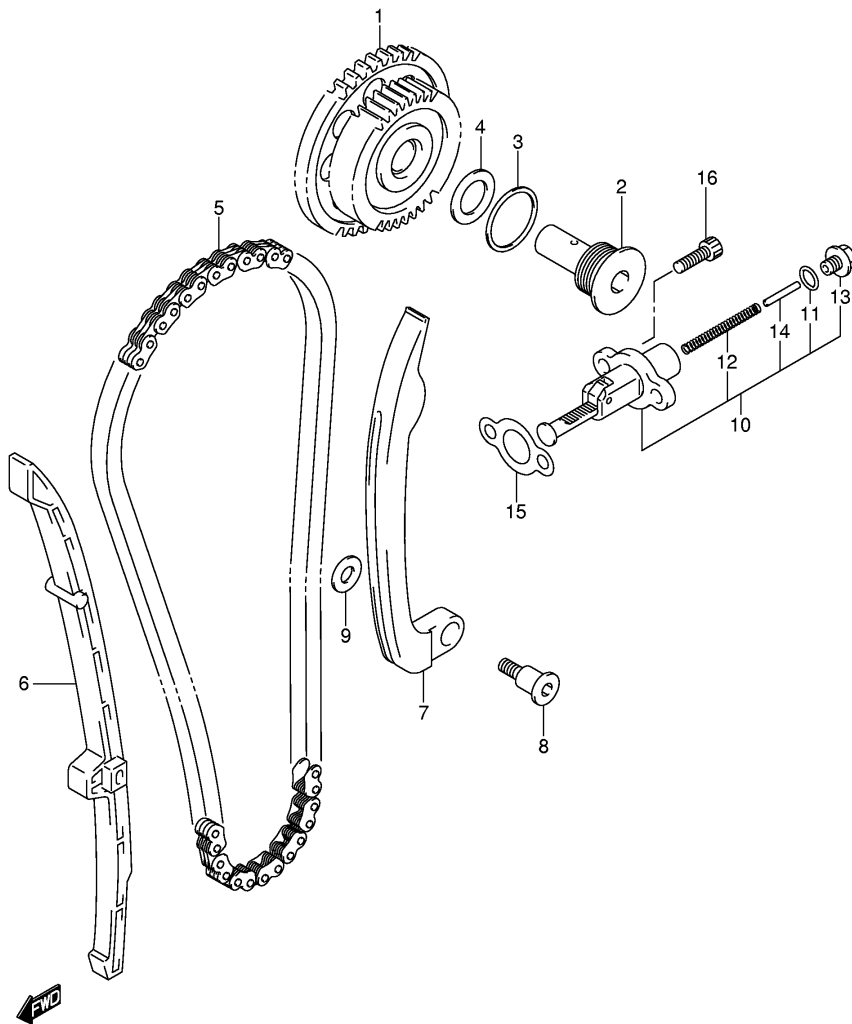


FIG.11



Ref No	Part No	Description
1	12710-31G00	Camshaft, Intake
2	12720-31G00	Camshaft, Exhaust
3	12911-31G00	Valve, Intake
4	12912-31G00	Valve, Exhaust
5	12921-31G00	Spring, Valve
6	12931-02F10	Retainer, Valve Spring
7	12932-24400	Cotter, Valve
8	12933-38400	Seat, Valve Spring
9	09289-05015	Seal, Oil
10	12891-02F00	Tappet
11	12892-41C00-230	Shim, Tappet
11	12892-41C00-235	Shim, Tappet
11	12892-41C00-240	Shim, Tappet
11	12892-41C00-245	Shim, Tappet
11	12892-41C00-250	Shim, Tappet
11	12892-41C00-255	Shim, Tappet
11	12892-41C00-260	Shim, Tappet
11	12892-41C00-265	Shim, Tappet
11	12892-41C00-270	Shim, Tappet
11	12892-41C00-275	Shim, Tappet
11	12892-41C00-280	Shim, Tappet
11	12892-41C00-285	Shim, Tappet
11	12892-41C00-290	Shim, Tappet
11	12892-41C00-295	Shim, Tappet
11	12892-41C00-300	Shim, Tappet
11	12892-41C00-305	Shim, Tappet
11	12892-41C00-310	Shim, Tappet
11	12892-41C00-315	Shim, Tappet
11	12892-41C00-320	Shim, Tappet
11	12892-41C00-325	Shim, Tappet
11	12892-41C00-330	Shim, Tappet
11	12892-41C00-335	Shim, Tappet
11	12892-41C00-340	Shim, Tappet
11	12892-41C00-345	Shim, Tappet
11	12892-41C00-350	Shim, Tappet
12	12800-41810	Shim Set, Tappet Inc.ref.no.11-4~11-25 (5pcs.each)& No.13
13	99000-69471	• . Case, Tappet Shim

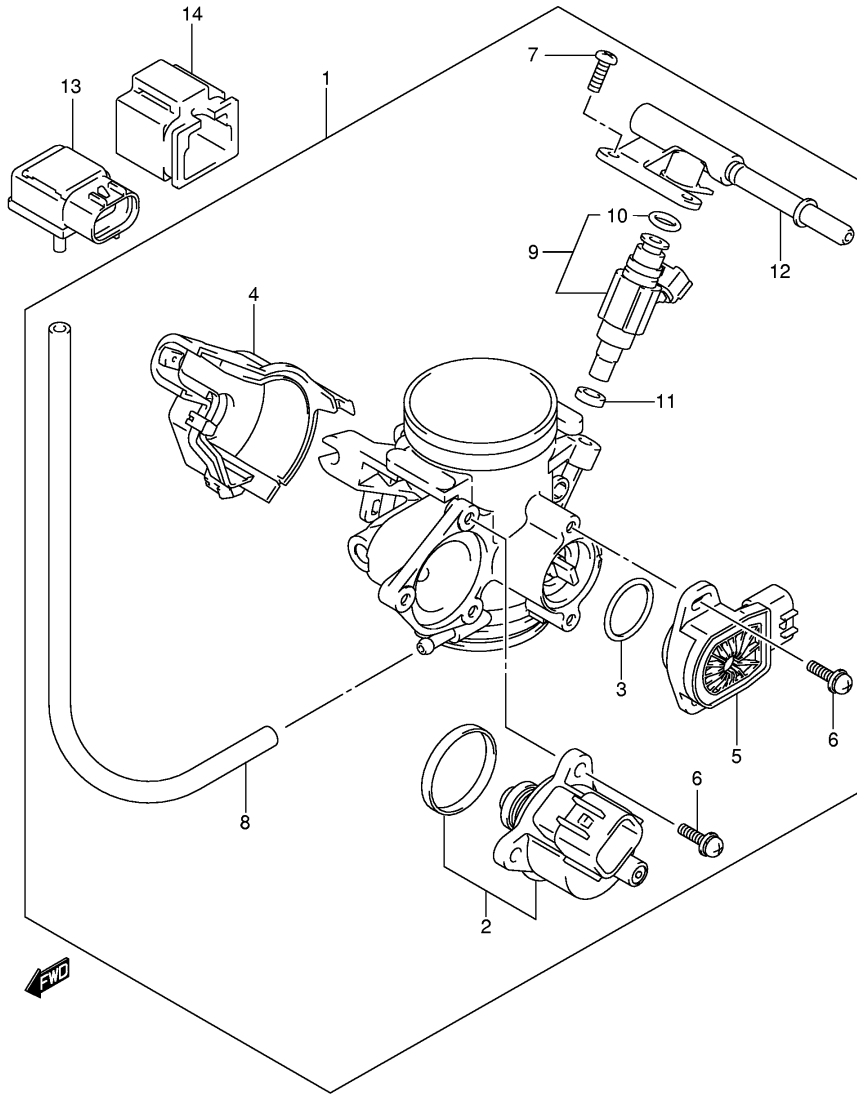
FIG.12



Ref No	Part No	Description
1	12750-31G00	Gear, Cam Chain Id
2	12755-02F01	Shaft, Cam Chain Idler
3	09168-26001	Gasket, Idler Shaft
4	09181-15164	Shim, Cam Chain Idler, T:0.9
4	09181-15166	Shim, Cam Chain Idler, T:1.0
4	09181-15172	Shim, Cam Chain Idler, T:1.1
4	09181-15176	Shim, Cam Chain Idler, T:1.2
4	09181-15181	Shim, Cam Chain Idler, T:1.3
4	09181-15182	Shim, Cam Chain Idler, T:1.4
5	12760-31G00	Chain, Camshaft Drive
6	12771-31G00	Guide, Cam Chain
7	12811-31G00	Tensioner, Cam Chain
8	12812-31G00	Bolt, Cam Chain Tensioner
9	08211-08202	Washer
10	12830-19B02	Adjuster Assy, Tensioner
11	12832-02A00	. O Ring
12	12833-19B00	. Spring
13	12834-19B00	. Plug
14	12835-19B00	. Bar
15	12837-19B10	Gasket, Tensioner Adjuster
16	07130-06203	Bolt

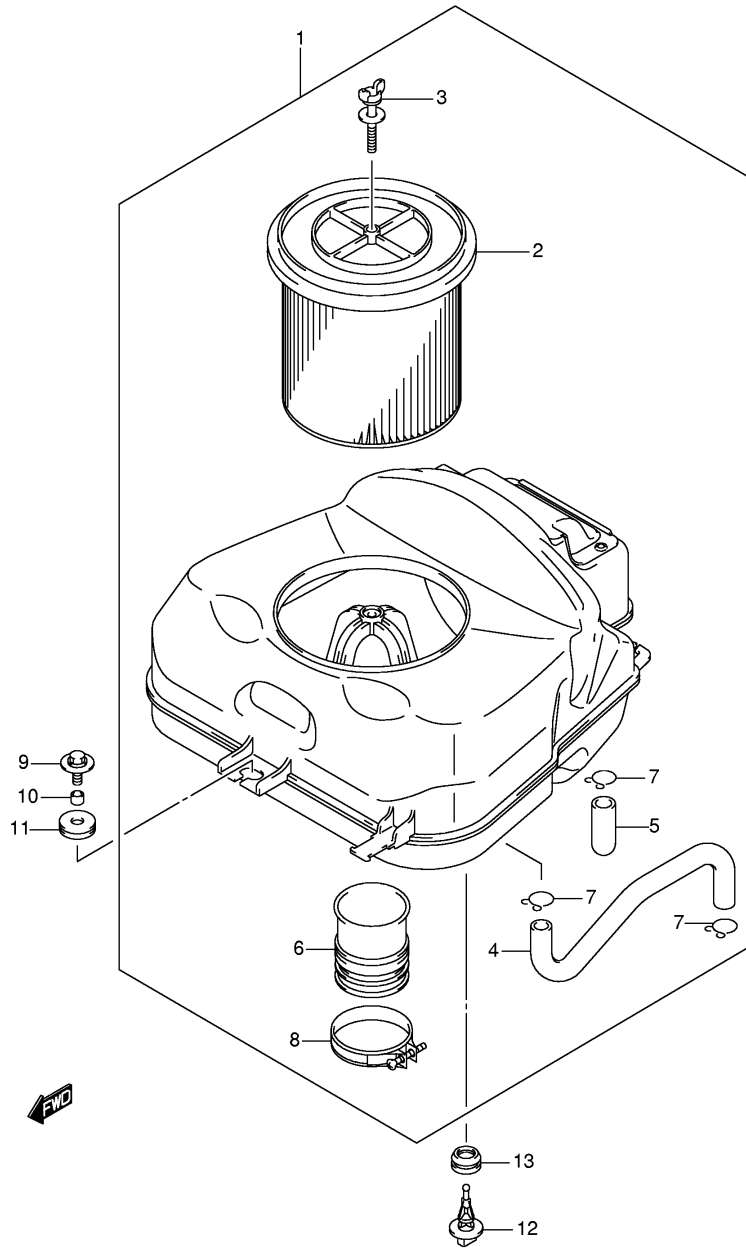
LT-A700XK6 P17_012
 CAM CHAIN

FIG.13



Ref No	Part No	Description
1	13400-31G00	Body Assy, Throttle
2	13520-31G00	• Motor, Isc Stepping
3	13575-31G00	• O Ring
4	13578-31G00	• Cover
5	13580-31G00	• Sensor Assy
6	13601-20G00	• Screw
7	13602-06128	• Screw
8	13683-10F70	• Hose
9	15710-31G00	• Injector Assy
10	15717-16G00	•• O Ring
11	15722-29G00	• Seal
12	15731-31G00	• Delivery Pipe
13	15620-10G00	Sensor, Air Pressure
14	15625-10G00	Holder, Air Pressure

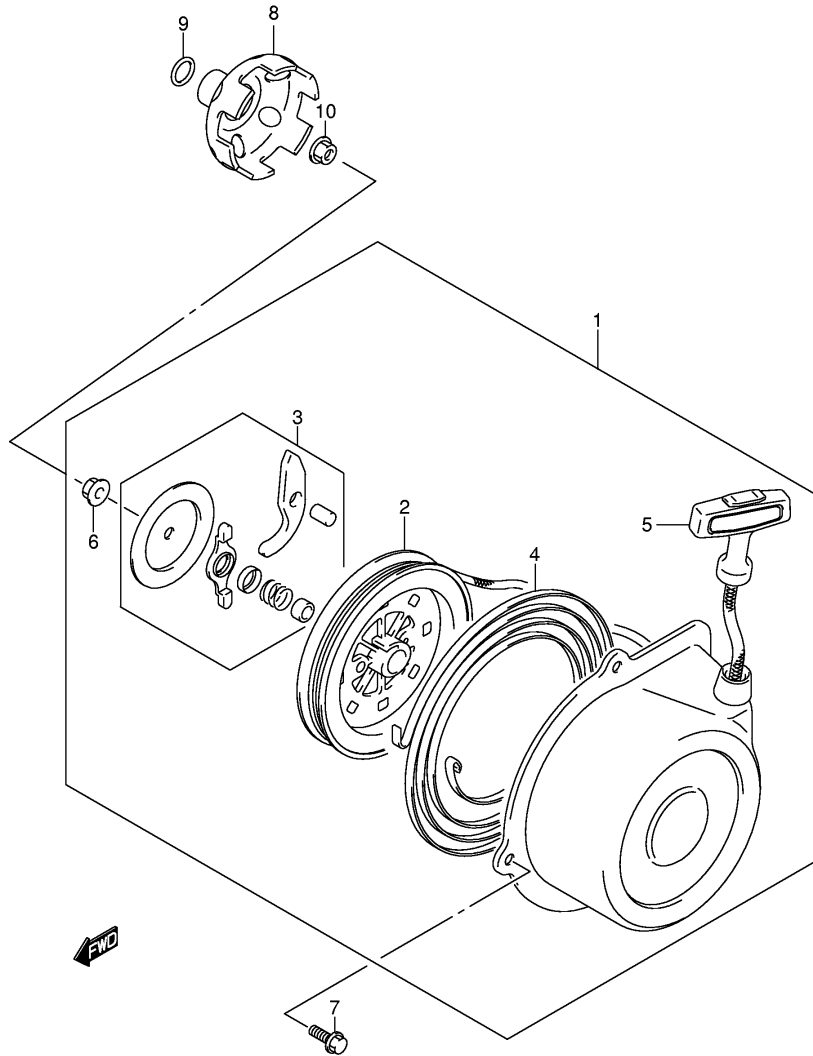
FIG.14



Ref No	Part No	Description
1	13700-31G00	Cleaner Assy, Air
2	13780-31G00	. Filter Assy
3	13831-31G00	. Bolt, Wing
4	13853-31G00	. Tube, Breather
5	13878-09F00	. Plug, Drain
6	13881-31G00	. Tube, Outlet
7	09401-14301	. Clip
8	09402-58208	. Clamp
9	09116-06149	Bolt, 6x20
10	09180-06247	Spacer, 6.1x8x7
11	09320-08028	Cushion
12	13650-52G00	Sensor, Air Temp
13	13655-77E00	Grommet, Air Temp Sensor

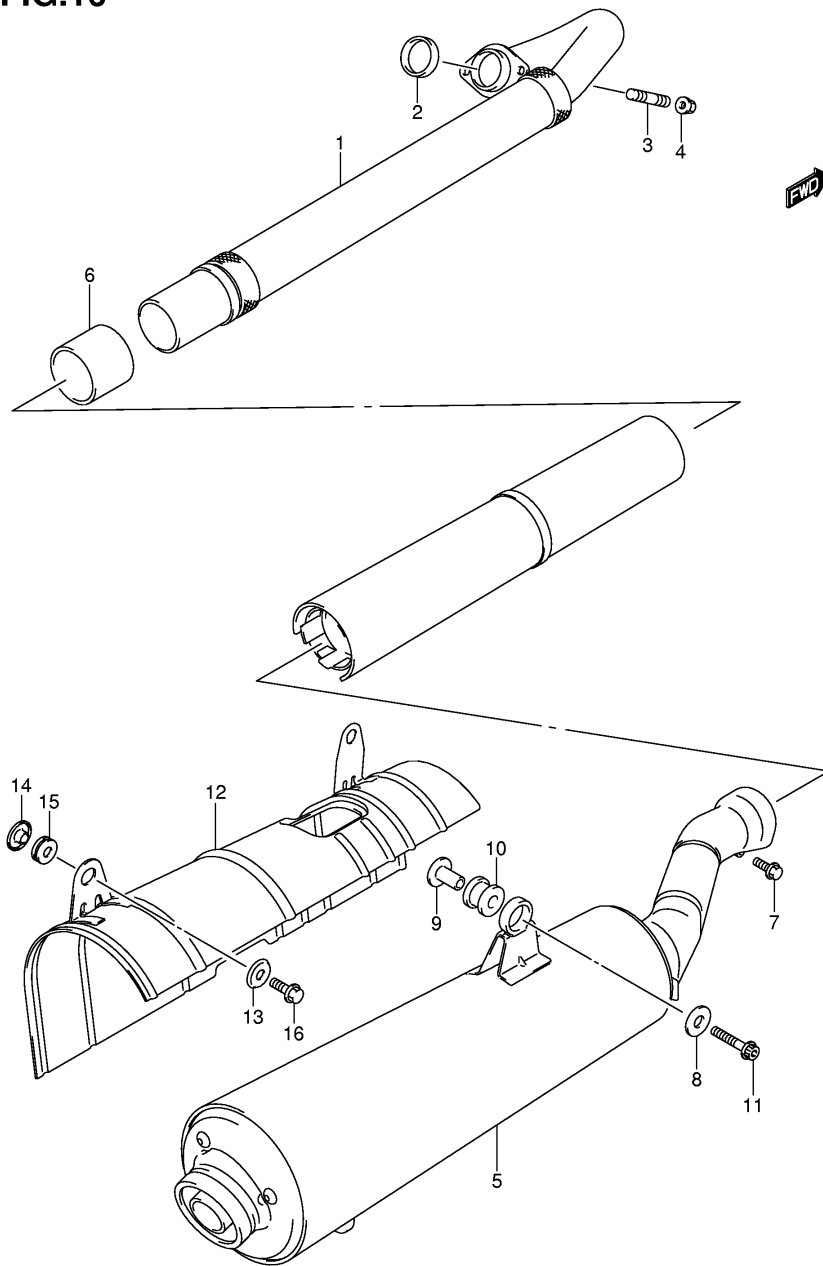
LT-A700XK6 P17_014
 AIR CLEANER

FIG.15



Ref No	Part No	Description
1	18100-24503	Starter Assy, Recoil
2	18120-24500	• Reel
3	18130-24400	• Ratchet Set
4	18142-24400	• Spring, Spiral
5	18200-24501	• Rope Assy
6	08316-10063	• Nut
7	09103-06236	Bolt, 6x12
8	18410-09F02	Cup, Starter
9	09280-12009	O-ring (d:1.9,id:12.6)
10	08316-10103	Nut

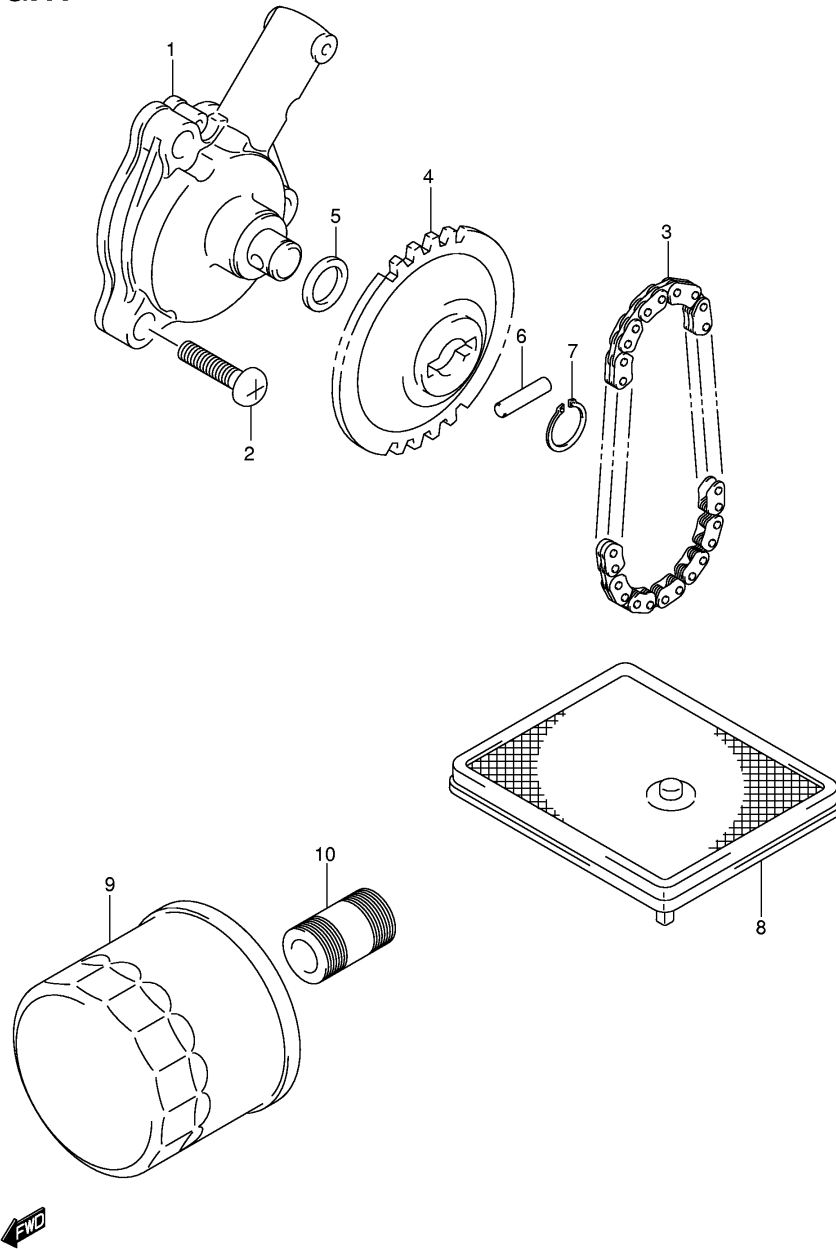
FIG.16



Ref No	Part No	Description
1	14100-31G01	Pipe Assy, Exh
2	14181-29E02	Gasket, Exh Pipe
3	01421-08203	Bolt, Stud
4	08319-31083	Nut
5	14310-31G01	Body, Muffler
6	14771-31G00	Connector, Muf Jt
7	07120-08353	Bolt
8	09160-08503	Washer, 8.5x30x2.3
9	09180-08152	Spacer, 8.6x12x24.2
10	09320-12071	Cushion, Muf Sprt
11	07120-08403	Bolt
12	14880-31G00	Cover, Muffler
13	14184-07G00	Washer, Muf Cover
14	14185-07G00	Spacer, Muf Cover
15	09320-08069	Cushion
16	01550-06163	Bolt

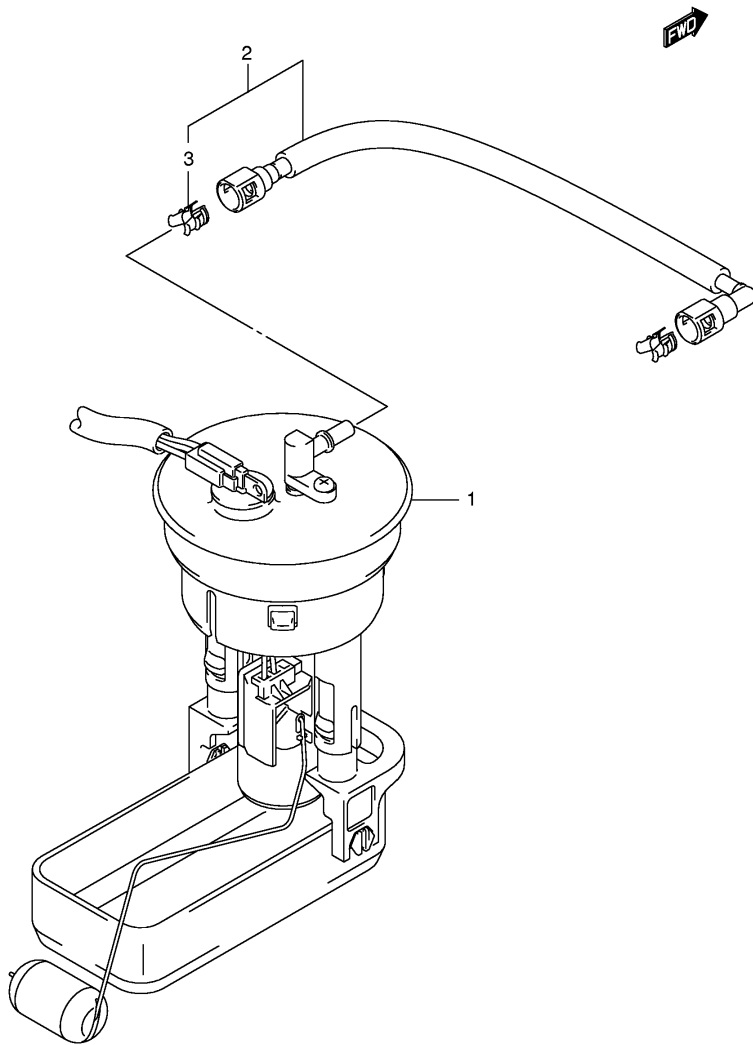
LT-A700XK6 P17_016
 MUFFLER

FIG.17



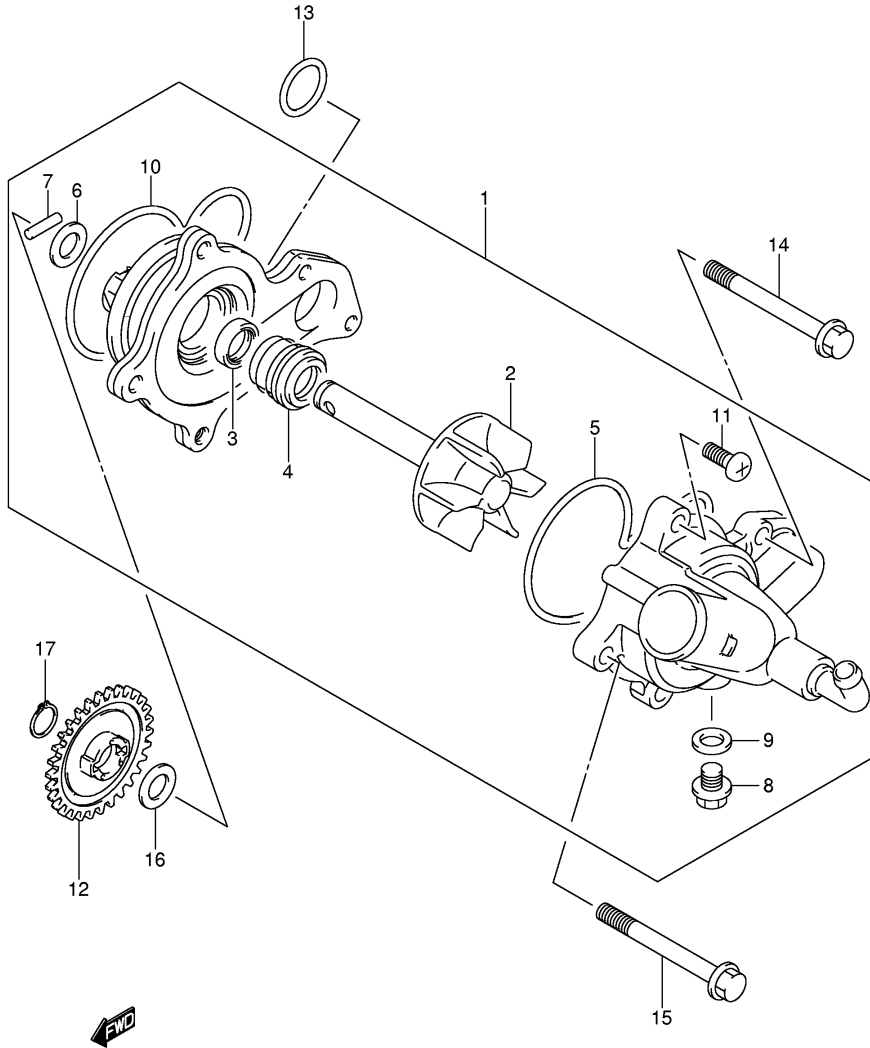
Ref No	Part No	Description
1	16400-31G00	Pump Assy, Eng Oil
2	09125-06035	Screw, 6x25
3	16310-31G00	Chain, Oil Pump Drive
4	16331-31G00	Sprocket, Oil Pump Drive
5	09181-10158	Washer, 10x18x0.5
6	09261-04009	Pin, 4x15.8
7	08331-31106	Circlip
8	16520-32E00	Strainer, Oil
9	16510-03G00-X07	Filter Assy, Eng Oil
10	16591-06B00	Union, Oil Filter Stand

FIG.18



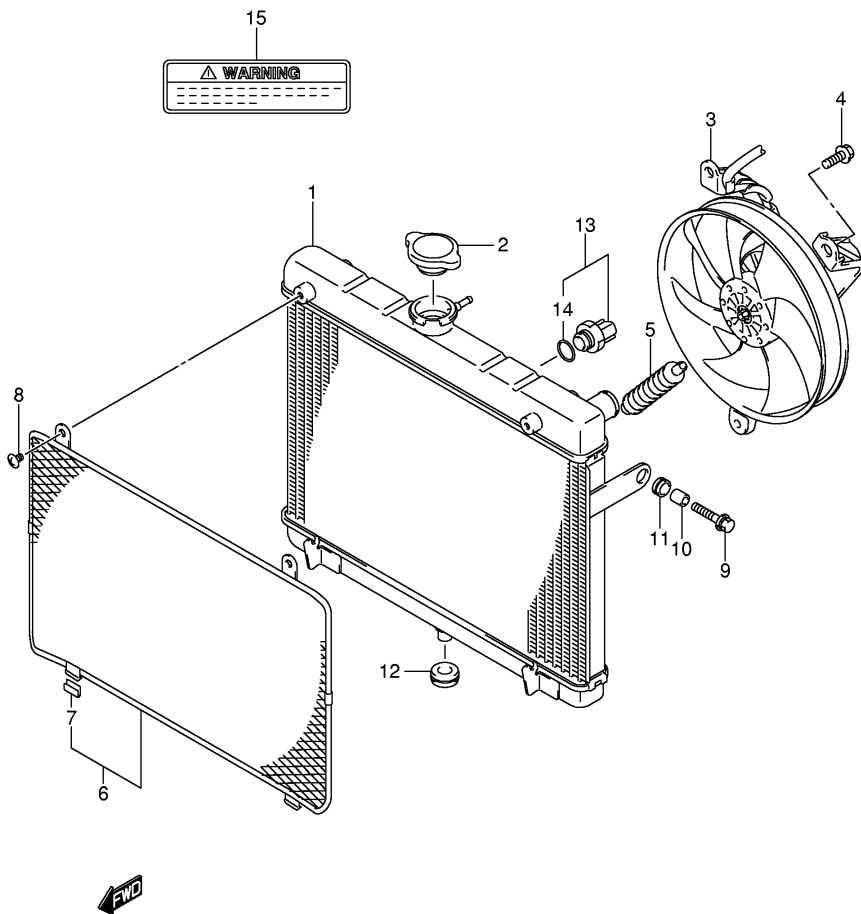
Ref No	Part No	Description
1	15100-31G00	Pump Assy, Fuel
2	15810-31G00	Hose, Fuel
3	15815-35F00	• Retainer

FIG.19



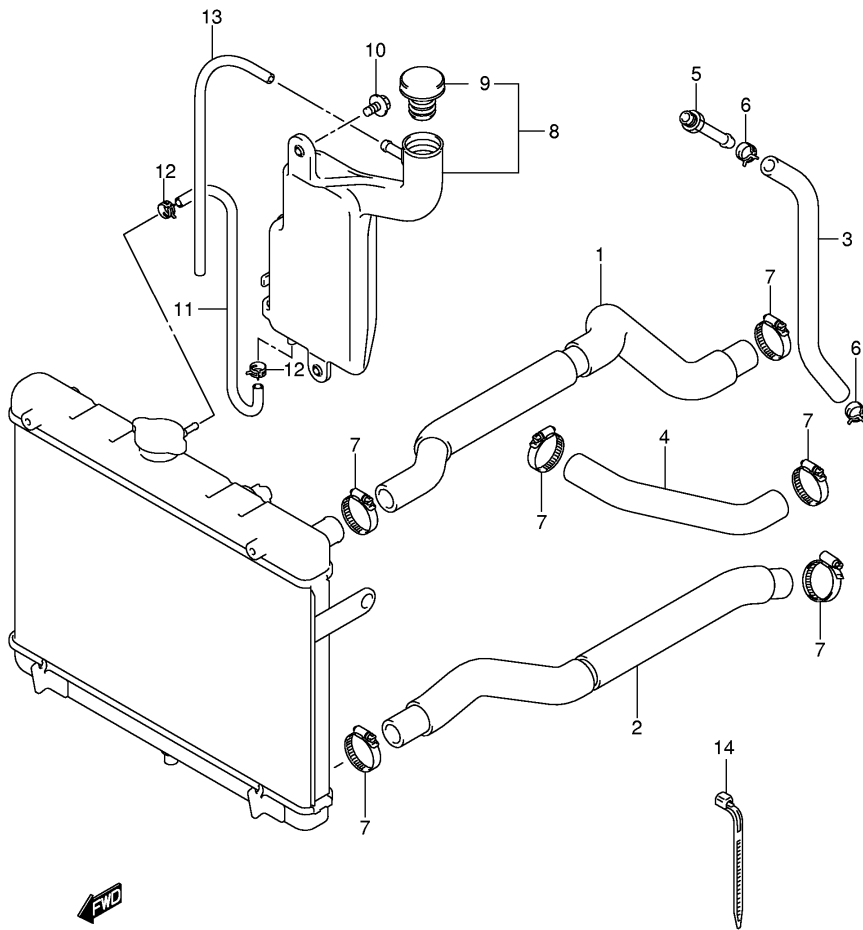
Ref No	Part No	Description
1	17400-31G00	Pump Assy, Water
2	17491-31G00	• Impeller
3	17470-02F00	• Seal, Water Pump Shaft
4	17431-07G00	• Oil Seal
5	17418-31G00	• O Ring
6	17432-07G00	• Washer
7	17482-03G00	• Pin
8	17415-20920	• Bolt, Drain
9	09168-08016	• Gasket, 8.2x14x1
10	17435-31G00	• O Ring
11	02112-06163	• Screw
12	17461-31G00	Gear, Water Pump Driven
13	09280-22001	O-ring (d:2.4,id:21.8)
14	01547-06453	Bolt
15	01547-06553	Bolt
16	09181-10158	Washer, 10x18x0.5
17	08331-31106	Circlip

FIG.20



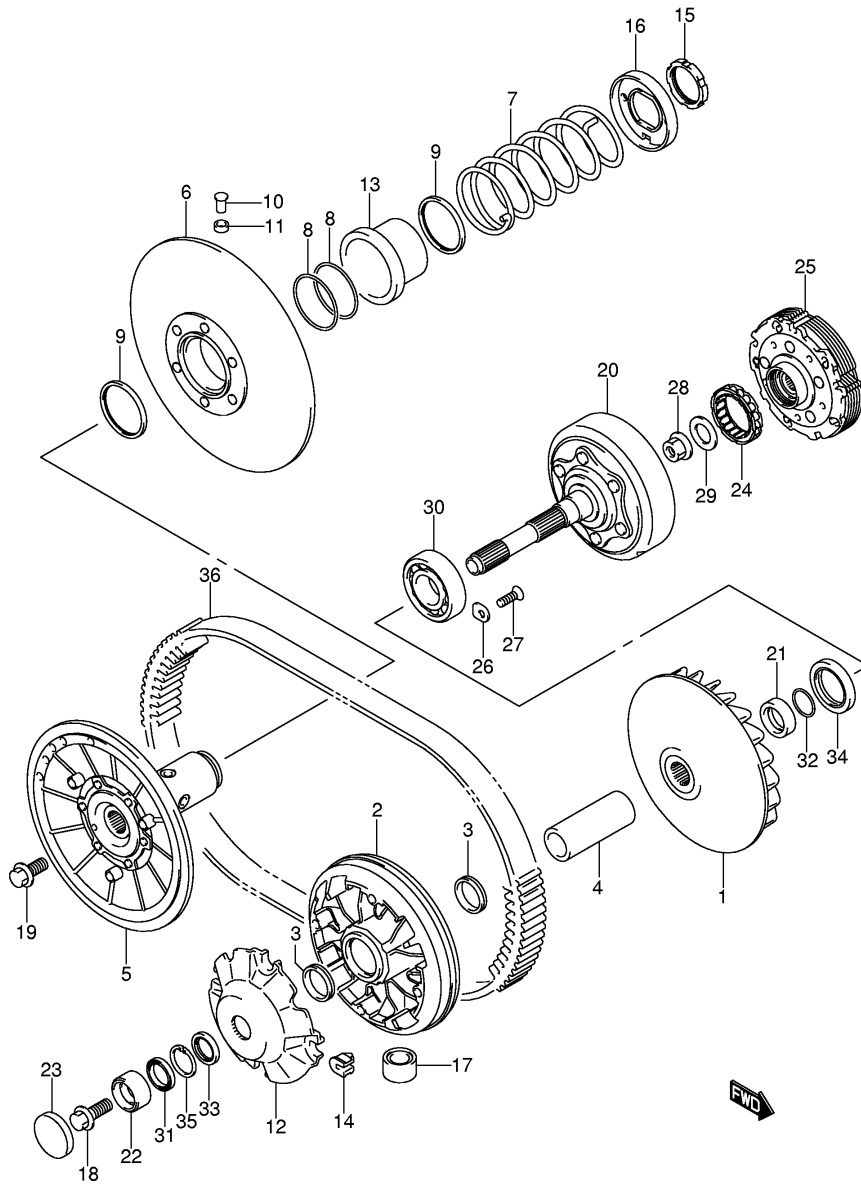
Ref No	Part No	Description
1	17710-31G00	Radiator Assy
2	17730-14G00	Cap Assy, Radiator
3	17800-31G00	Fan Assy, Radiator
4	01550-06103	Bolt
5	17820-07G10	Boot, Rdtr Fan Motor
6	17760-09F00	Cover, Radiator
7	17765-09F00	• . Protector
8	02142-06083	Screw
9	09118-06097	Bolt, 6x25
10	09180-06290	Spacer, 6.5x10x12
11	09320-10042	Cushion
12	09320-12036	Cushion, Lower
13	17680-50F00	Switch, Radiator Fan
14	17689-50F00	• . O Ring
15	17991-02F40	Label, Cooling Fan
15	17991-02F01	Label, Cooling Fan

FIG.21



Ref No	Part No	Description
1	17851-31G00	Hose, Radiator Inlet
2	17852-31G00	Hose, Radiator Outlet
3	17854-24F00	Hose, Water Bypass
4	17854-31G00	Hose, Water Pump Outlet
5	09362-09011	Union, Bypass
6	09401-12409	Clip
7	09402-32511	Clamp
8	17910-31G00	Tank Assy, Reservoir
9	17931-02FA0	• . Cap
10	09116-06168	Bolt, 6x16
11	17982-18G00	Hose, Rsvr Tank Inlet
12	09401-08411	Clip
13	09352-50901-600	Hose, Ovfl
14	09407-19401	Clamp

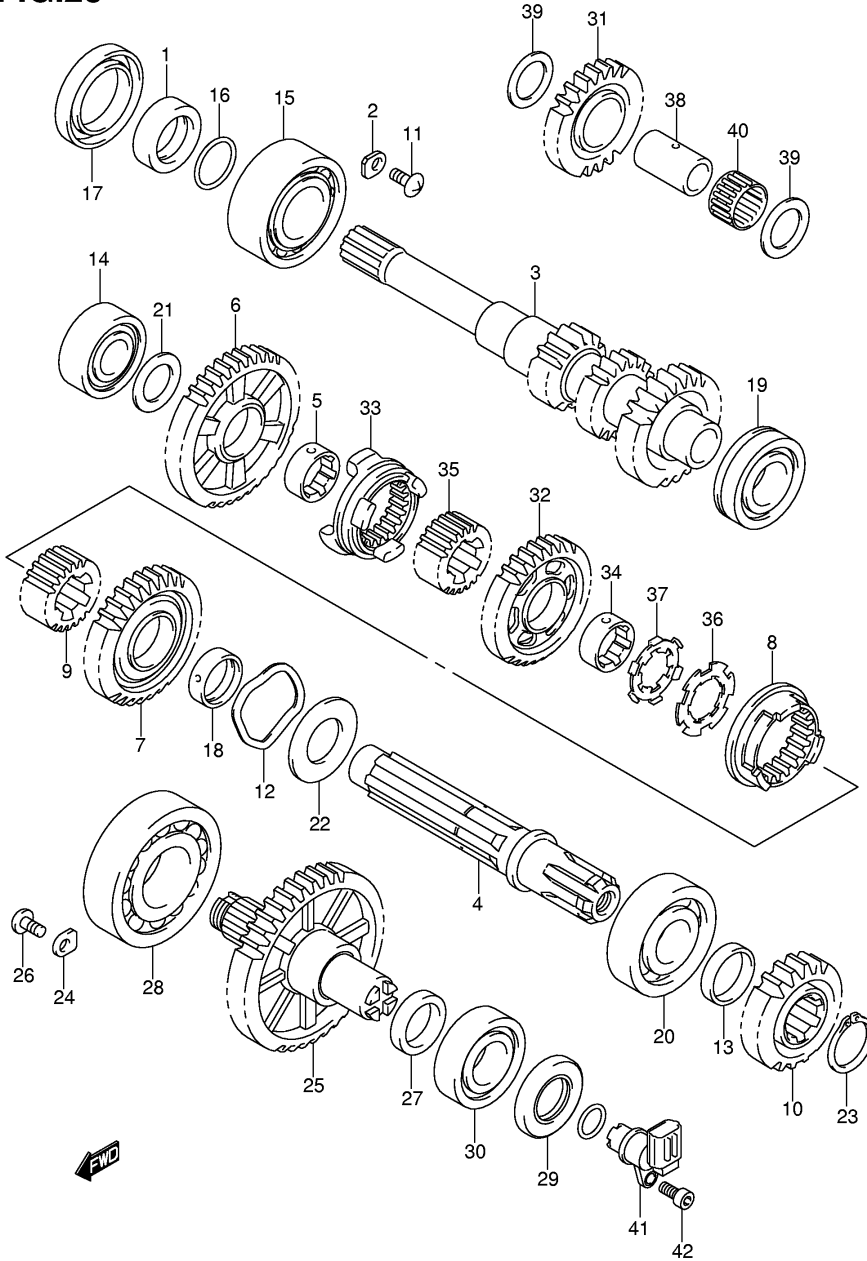
FIG.22



Ref No	Part No	Description
1	21110-31G00	Face, Fixed Drive
2	21120-31G00	Face, Movable Drive
3	21124-31G00	Seal, Movable Drive Face
4	21125-31G00	Spacer, Movable Drive
5	21210-31G00	Face, Fixed Driven
6	21240-31G00	Face, Movable Driven
7	21243-09F52	Spring, Movable Driven
8	21245-15F00	O-ring, Movable Driven
9	21247-31G00	Seal, Movable Driven
10	21248-15F01	Pin, Movable Driven
11	21249-15F00	Spacer, Movable Driven
12	21431-31G00	Plate, Movable Drive
13	21471-09F60	Sheet, Movable Driven
14	21481-14F00	Damper, Movable Drive
15	21518-09F50	Nut, Driven Pulley Spring
16	21519-09F52	Holder, Movable Driven
17	21650-31G00	Roller, Movable Driven
18	09103-12028	Bolt, Drive Face (12x30)
19	09103-12049	Bolt, Driven Face (12x25)
20	21100-31G00	Housing, Clutch
21	21102-31G00	Spacer, Primary Shaft
22	21106-31G00	Spacer, Clutch Housing
23	21107-31G00	Cap, V-belt Bearing
24	21273-44D00	Clutch, One Way
25	21500-31G00	Clutch Assy, Shoe
26	24741-20A00	Retainer, Cl Hsg Brg
27	09126-06011	Screw, Retainer (6x12)
28	09159-18020	Nut, Shoe Clutch
29	09164-18004	Washer, Shoe Clutch
30	09262-28014	Bearing, Clutch Housing, L
31	09262-35075	Bearing, Clutch Housing, R
32	09280-25004	O-ring, Primary Shaft
33	09283-35051	Seal, Clutch Hsg Oil, R
34	09283-38025	Seal, Clutch Housing Sp
35	08331-41479	Circlip, Clutch Housing
36	27601-31G00	V-belt, Drive

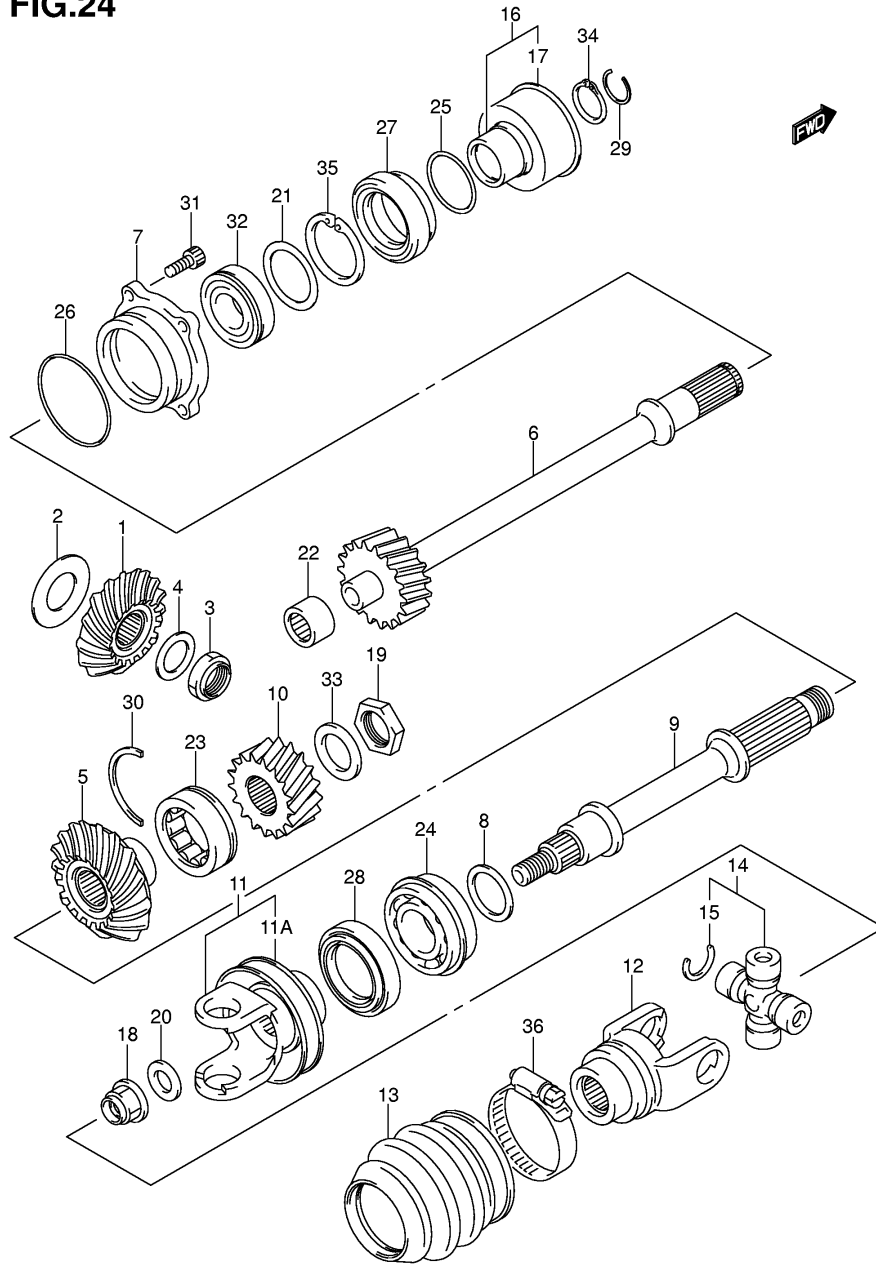
LT-A700XK6 P17_022
 TRANSMISSION (1)

FIG.23



Ref No	Part No	Description
1	21102-31G00	Spacer, Drive Shaft
2	24741-21A00	Retainer, Drive Shaft, R
3	29111-31G00	Shaft, Drive (nt:25/17/16)
4	29131-31G00	Shaft, Sub T/m Counter
5	29215-07G00	Bush, Sub T/m Driven Gr Low
6	29311-31G00	Gear, Sub T/m Driven Low
7	29321-31G00	Gear, Sub T/m Driven High
8	29331-31G00	Dog, Gear Shift High
9	29332-31G00	Spacer, Sub T/m Select
10	29411-31G00	Gear, Sub T/m Drive No.2
11	09125-06110	Screw, Rtnr Drive Shaft, R
12	09164-34001	Washer, Sub T/m Driven
13	09180-25097	Spacer, Sub T/m Drive Gear
14	09262-20139	Bearing, Sub T/m Counter, R
15	09267-30005	Bearing, Drive Shaft, R
16	09280-25004	O-ring, Drive Shaft
17	09283-38025	Seal, Drive Shaft Space
18	24252-19F00	Bush, Sub T/m Driven Gr
19	09262-25003	Bearing, Drive Shaft, L
20	09262-25073	Bearing, Sub T/m Counter, L
21	08211-20363	Washer, Sub T/m Driven, R
22	08211-25463	Washer, Sub T/m Driven, L
23	08331-31256	Circlip, Sub T/m Gear
24	24741-21A00	Retainer, Sec Drive Shaft
25	29120-31G00	Shaft, Sub T/m Output
26	09125-06110	Screw, Retainer (6x12)
27	09180-25083	Spacer, Sub T/m Output
28	09262-35076	Bearing, Sub T/m Output, R
29	09283-25076	Seal, Sub T/m Output, L
30	09262-25003	Bearing, Sub T/m Output, L
31	24561-31G01	Gear, Reverse Idle (nt:23)
32	24571-31G00	Gear, Reverse Driven (nt:32)
33	24581-31G00	Dog, Sub T/m Select SI
34	29215-07G00	Bush, Reverse Driven Gear
35	29332-31G00	Spacer, Reverse Select
36	09167-25013	Washer, Lock
37	09169-25001	Washer, Lock
38	24551-31G00	Shaft, Reverse Idle
39	09181-20195	Washer, Reverse Idle Gear
40	09263-20060	Bearing, Reverse Idle Gear
41	34990-31G00	Sensor, Speed
42	07130-06163	Bolt, Sensor

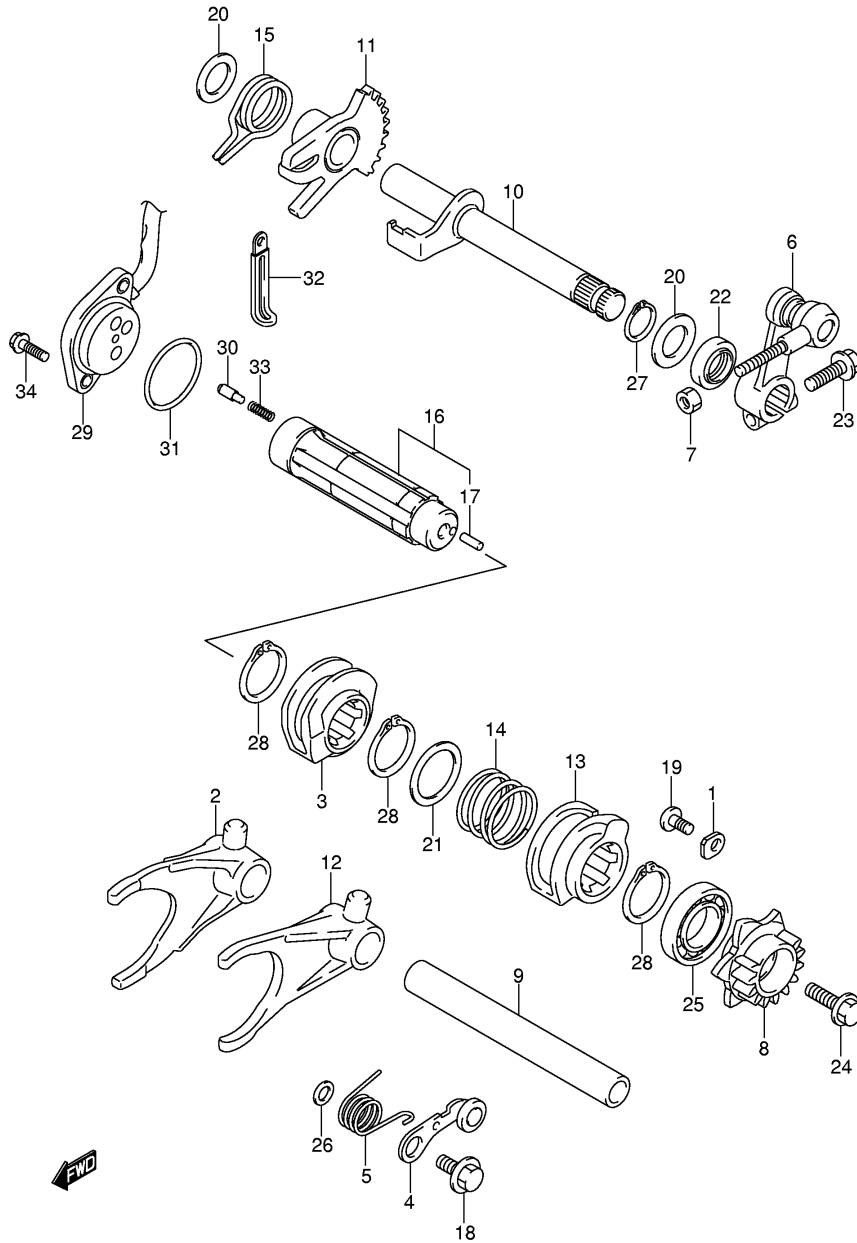
FIG.24



Ref No	Part No	Description
1	24911-31G00	Gear, Sec Drive Bevel
2	24935-03811	Shim Set, Sec Drive Bevel
3	09140-20012	Nut, Sec Drive Output
4	09181-20223	Washer, Sec Drive Bevel
5	24921-31G00	Gear, Sec Driven Bevel
6	24961-31G00	Shaft, Sec Output, Fr
7	24965-31G00	Housing, Fr Output Shaft
8	24945-03811	Shim Set, Sec Driven Bevel
9	24971-31G00	Shaft, Sec Output, Rr
10	24972-31G11	Gear, Sec Driven Output
11	27130-31G00	Yoke, Rr Drive Out
11a	27592-31G20	• . Plate, Output
12	27141-31G00	Yoke, Prop Shaft
13	27153-31G00	Boot, Rear Output Joint
14	27200-73813	Joint Set, Universal
15	09380-25005	• . Circlip, Universal Joint
16	27590-31G00	Collar, Front Drive
17	27592-31G00	• . Plate, Output Oil Seal
18	09159-16003	Nut, Rr Drive Output Yoke
19	09159-22005	Nut, Sec Driven Output
20	09160-16026	Washer, Rr Drive Output
21	09181-40195	Washer, Fr Drive Output
22	09263-25068	Bearing, Fr Output, Rr
23	09263-30050	Bearing, Sec Driven Gear
24	09267-25006	Bearing, Rear Output
24	09267-25014	Bearing, Rear Output
25	09280-25005	O-ring, Fr Drive Output
26	09280-57002	O-ring, Front Brg Housing
27	09283-34008	Seal, Front Output Shaft
28	09283-34008	Seal, Rear Output Shaft
29	09381-21002	C-ring, Sec Driven Output
30	09390-50002	Ring, Sec Driven Gear
31	07130-06203	Bolt, Front Brg Housing
32	09262-25003	Bearing, Fr Output, Fr
33	08211-22365	Washer, Output Shaft
34	08331-31256	Circlip, Fr Drive Output
35	08331-41526	Circlip, Fr Output Shaft
36	09402-00512	Clamp

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 SECONDARY DRIVE

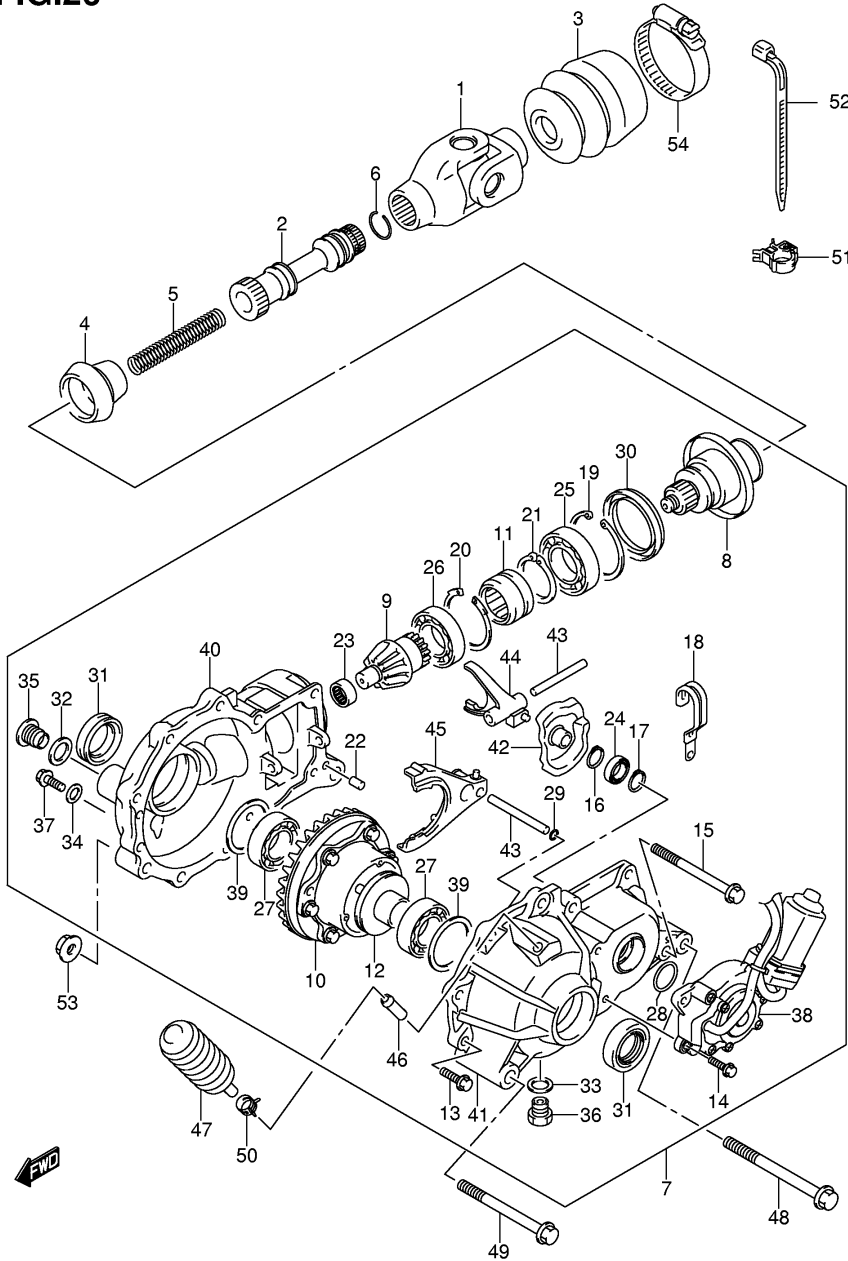
FIG.25



Ref No	Part No	Description
1	24741-21A00	Retainer, Sub T/m Shift Cam
2	25240-31G00	Fork, Reverse Gr Shift
3	25321-31G00	Cam, Reverse Gear Shift
4	25350-31G00	Stopper, Shift Cam
5	25355-35F01	Spring, Shift Cam Stopper
6	25360-31G10	Arm, Select
7	08310-00067	Nut, Gear Shift Link
8	25381-31G00	Plate, Gr Shift Cam Stopper
9	25411-38A00	Shaft, Sub T/m Gear Shift
10	25510-31G00	Shaft, Sub T/m Shift No.2
11	25540-31G00	Gear, Sub T/m Shift
12	29510-31G00	Fork, Sub T/m Gear Shift
13	29611-31G00	Cam, Sub T/m Gear Shift
14	29612-31G00	Spring, Sub T/m Shift Fork
15	29613-31G00	Spring, Shift Arm Return
16	29620-31G00	Shaft, Sub T/m Gear Shift
17	04221-04089	• . Pin, Sub T/m Gear Shift
18	09111-06041	Bolt, Sub T/m Shift Cam
19	09125-06110	Screw, Shift Cam Retainer
20	09181-14195	Washer, Sub T/m Shift
21	09181-25139	Washer, Shift Cam Spring
22	09283-14006	Seal, Sub T/m Gear Shift
23	01550-06203	Bolt, Gear Shift Lever
24	01550-06203	Bolt, Gr Shift Cam Plate
25	08110-69040	Bearing, Sub T/m Gear Shift
26	08211-06121	Washer, Shift Cam Stopper
27	08331-31146	Circlip, Sub T/m Gr Shift
28	08331-31256	Circlip, Gear Shift Cam
29	37720-31G00	Base Assy, Gear Shift Term
30	09209-05011	Contact, Gear Shift Sw
31	09280-35006	O-ring, Gear Shift Sw
32	09404-06429	Clamp, Gear Shift Sw Lever
33	09440-04010	Spring, Gear Shift Sw
34	07120-05163	Bolt, Gear Shift Sw

LT-A700XK6 P17_025
 GEAR SHIFTING

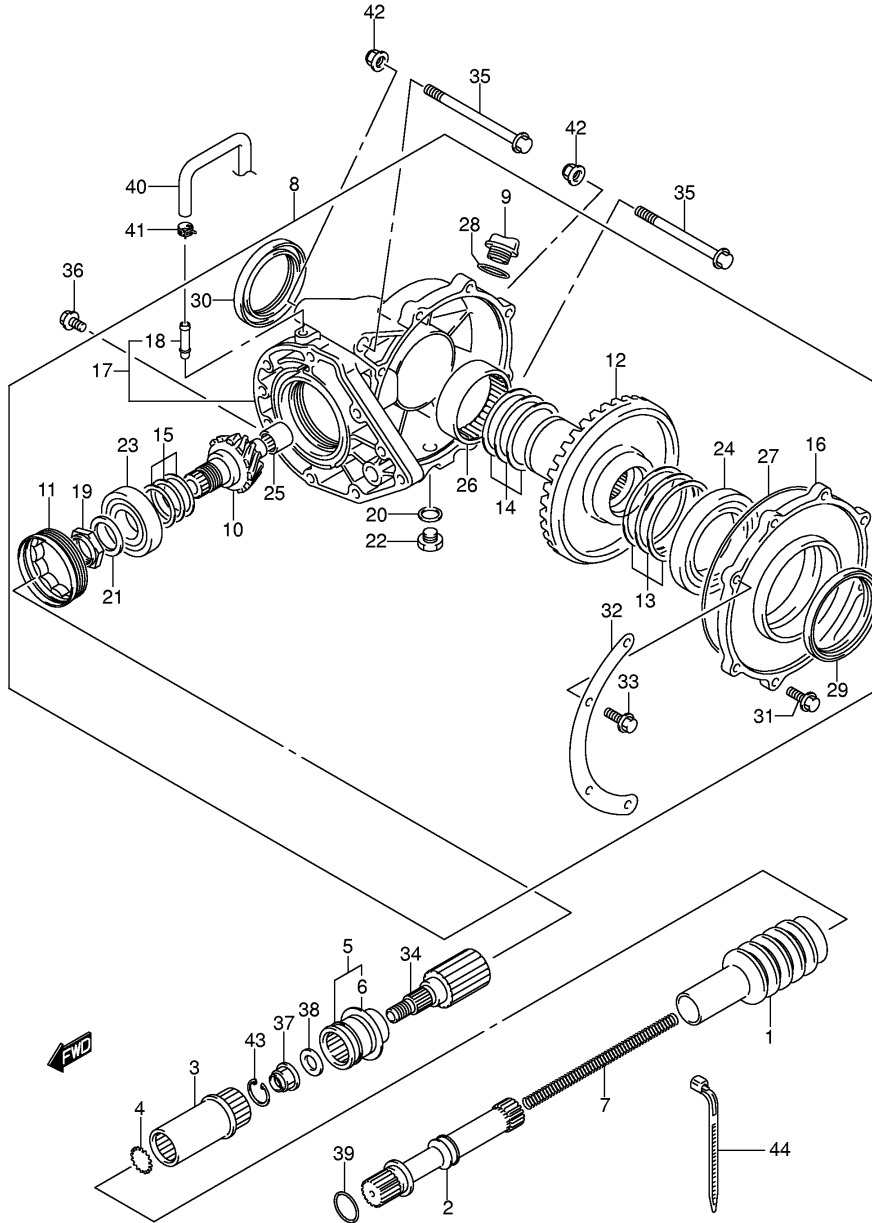
FIG.26



Ref No	Part No	Description
1	27100-31G00	Yoke, Fr Prop Shaft
2	27151-31G00	Shaft, Propeller
3	27153-31G21	Boot, Front Prop Shaft
4	27153-31G30	Boot, Front Prop Shaft
5	27191-31G00	Spring, Fr Propeller
6	09381-20004	C-ring, Fr Prop Shaft
7	27400-31G00	Case Assy, Fr Different
8	27130-31GA0	. Shaft Assy, Input
9	27311-31GA0	. Pinion, Drive
10	27320-31GA0	. Gear Ring Assy
11	27371-31GA0	. Sleeve
12	27381-31GA0	. Pin, Sleeve Diff Lock
13	27401-31GA0	. Flange Bolt, Hex Head
14	27401-31GB0	. Flange Bolt, Hex Head
15	27401-31GC0	. Flange Bolt, Hex Head
16	27403-31GA0	. Snap Ring
17	27403-31GB0	. Snap Ring
18	27403-31GC0	. Clip
19	27403-38FA0	. Ring Snap
20	27403-38FB0	. Ring Snap
21	27403-38FC0	. Snap Ring
22	27404-31GA0	. Pin
23	27405-31GA0	. Bearing, Pinion
24	27405-31GB0	. Bearing
25	27405-38FA0	. Bearing
26	27405-38FB0	. Bearing
27	27405-38FD0	. Bearing
28	27406-31GA0	. O Ring
29	27406-31GB0	. O Ring
30	27406-38FB0	. Oil Seal
31	27406-38FD0	. Oil Seal
32	27407-38FA0	. Washer
33	27407-38FB0	. Washer
34	27407-38FD0	. Washer
35	27409-38FA0	. Plug
36	27409-38FB0	. Plug
37	27409-38FC0	. Plug, Level
38	27421-31GA0	. Dvc Assy
39	27445-38FA0	. Shim Set
40	27451-31GA0	. Housing, Final Drive, Fr
41	27461-31GA0	. Cover, Final Drive, Fr
42	27911-31GA0	. Cam Shift
43	27921-31GA0	. Rod Shift
44	27941-31GA0	. Fork Shift, 2wd & 4wd
45	27951-31GA0	. Fork Shift, Difflock
46	09364-08003	. Union
47	27491-38F00	Case, Breather
48	09103-10061	Bolt, Fr Diff Housing Mtg
49	09103-10148	Bolt, Fr Diff Housing Mtg
50	09401-08411	Clamp, Breather Case
51	09403-15405	Clamp, Wiring Harness
52	09407-14403	Clamp, Wiring Harness
53	08319-31107	Nut, Fr Diff Housing Mt
54	09402-80501	Clamp

LT-A700XK6 P17_026
 FINAL BEVEL GEAR(FR)

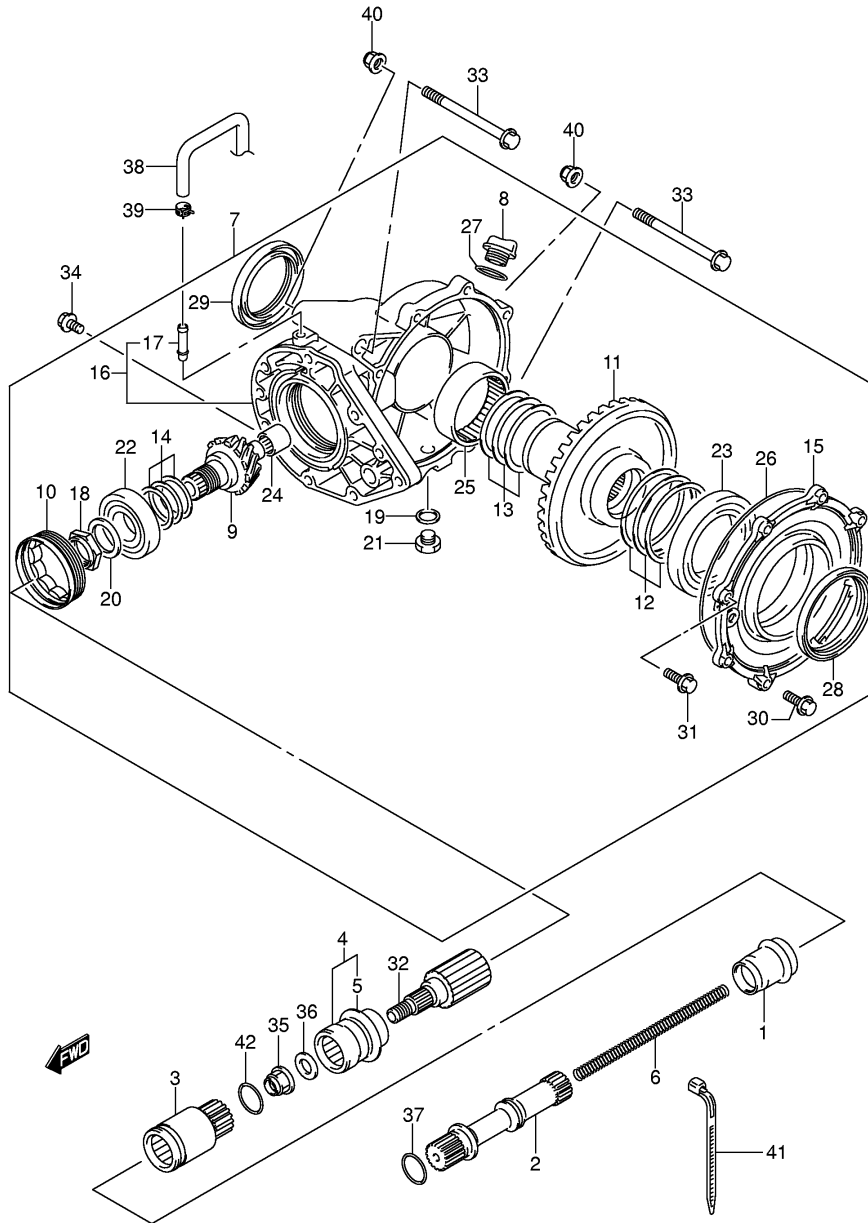
FIG.27



Ref No	Part No	Description
1	27153-31G10	Boot, Joint Shaft
2	27155-31G00	Shaft, Rear Propeller
3	27157-31G00	Joint, Rear Propeller
4	27158-31G00	Plate, Rear Prop Spring
5	27170-31G10	Coupling, Rr Prop Shaft
6	27592-31G10	• . Plate, Output Oil Seal
7	27192-31G00	Spring, Rear Propeller
8	27410-31G00	Case Assy, Rear Final Gear
9	09259-20022	• . Plug, Gear Oil Filler
10	27311-31G00	• . Gear, Rr Final Drive
11	27312-38F00	• . Stopper, Final Drive
12	27320-31G00	• . Gear, Rr Final Driven
13	27326-31810	• . Shim Set, Final Driven, L
14	27327-31810	• . Shim Set, Final Driven, R
15	27445-24810	• . Shim Set, Final Drive Gear
16	27451-31G00	• . Case, Rear Final Gear, L
17	27460-31G00	• . Case, Rear Final Gear, R
18	09364-08003	• • . Union, Case Breather
19	09140-28006	• . Nut, Rear Final Drive
20	09168-14002	• . Gasket, Oil Drain
21	09181-28195	• . Washer, Rr Final Dr Gr
22	09247-14013	• . Plug, Oil Drain
23	09262-28023	• . Bearing, Final Drive
24	09262-65001	• . Bearing, Final Driven, L
25	09263-20062	• . Bearing, Final Drive
26	09263-55003	• . Bearing, Final Driven, R
27	09280-00029	• . O-ring, Bearing Case, L
28	09280-17003	• . O-ring, Gear Oil Filler
29	09283-65001	• . Seal, Final Driven Gear, L
30	09283-65001	• . Seal, Final Driven Gear, R
31	09103-08197	• . Bolt, Rear Final Gr
32	27452-31G00	• . Plate, Rr Final Gr Cover
33	09103-08388	• . Bolt, Rr Final Gr Case
34	27594-31G00	Shaft, Rr Final Drive
35	09103-10148	Bolt, Rear Final Gr
36	09103-10313	Bolt, Rear Final Gear
37	09159-14010	Nut, Rr Prop Shaft Coup
38	09181-14002	Washer, Rear Prop Shaft
39	09280-20002	O-ring, Rr Propeller
40	27491-31G00	Hose, Breather
41	09401-10403	Clamp, Breather Case
42	09159-10058	Nut, Rear Final Gear
43	08331-41226	Circlip, Joint Shaft
44	09407-18402	Clamp (l:165)

LT-A700XK6 P17_027
 FINAL BEVEL GEAR(RR)

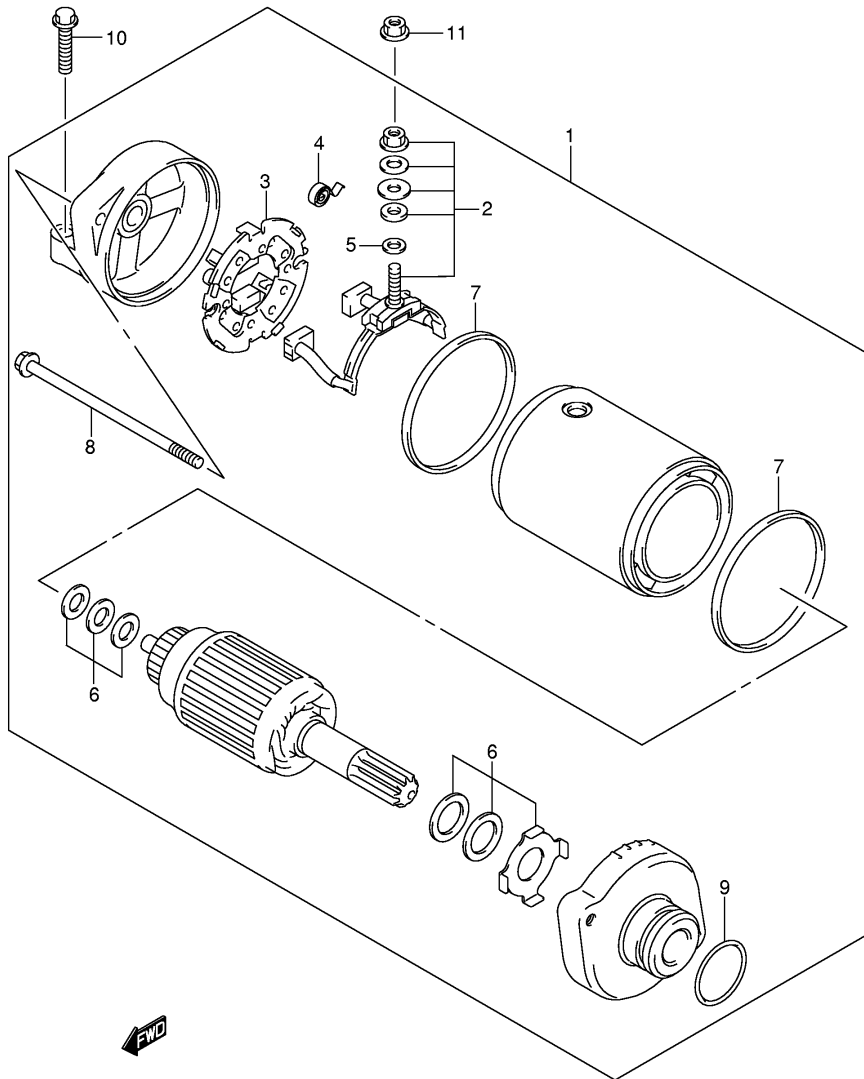
FIG.27A



Ref No	Part No	Description
1	27153-31G40	Boot, Joint Shaft
2	27155-31G10	Shaft, Rear Propeller
3	27157-31G10	Joint, Rear Propeller
4	27170-31G20	Coupling, Rr Prop Shaft
5	27592-31G10	• . Plate, Output Oil Seal
6	27192-31G10	Spring, Rear Propeller
7	27410-31G10	Case Assy, Rear Final Gear
8	09259-20022	• . Plug, Gear Oil Filler
9	27311-31G00	• . Gear, Rr Final Drive
10	27312-38F00	• . Stopper, Final Drive
11	27320-31G00	• . Gear, Rr Final Driven
12	27326-31810	• . Shim Set, Final Driven, L
13	27327-31810	• . Shim Set, Final Driven, R
14	27445-24810	• . Shim Set, Final Drive Gear
15	27451-31G10	• . Case, Rear Final Gear, L
16	27460-31G10	• . Case, Rear Final Gear, R
17	09364-08003	•• . Union, Case Breather
18	09140-28006	• . Nut, Rear Final Drive
19	09168-14002	• . Gasket, Oil Drain
20	09181-28195	• . Washer, Rr Final Dr Gr
21	09247-14013	• . Plug, Oil Drain
22	09262-28023	• . Bearing, Final Drive
23	09262-65001	• . Bearing, Final Driven, L
24	09263-20062	• . Bearing, Final Drive
25	09263-55003	• . Bearing, Final Driven, R
26	09280-00029	• . O-ring, Bearing Case, L
27	09280-17003	• . O-ring, Gear Oil Filler
28	09283-65001	• . Seal, Final Driven Gear, L
29	09283-59001	• . Seal, Final Driven Gear, R
30	09103-08197	• . Bolt, Rear Final Gr
31	09103-10294	• . Bolt, Rr Final Gr Case
32	27594-31G00	Shaft, Rr Final Drive
33	09103-10148	Bolt, Rear Final Gr
34	09103-10313	Bolt, Rear Final Gear
35	09159-14010	Nut, Rr Prop Shaft Coup
36	09181-14002	Washer, Rear Prop Shaft
37	09280-20002	O-ring, Rr Propeller
38	27491-31G00	Hose, Breather
39	09401-10403	Clamp, Breather Case
40	09159-10058	Nut, Rear Final Gear
41	09407-18402	Clamp (l:165)
42	09280-26006	O Ring (d:3.1,id:26.4)

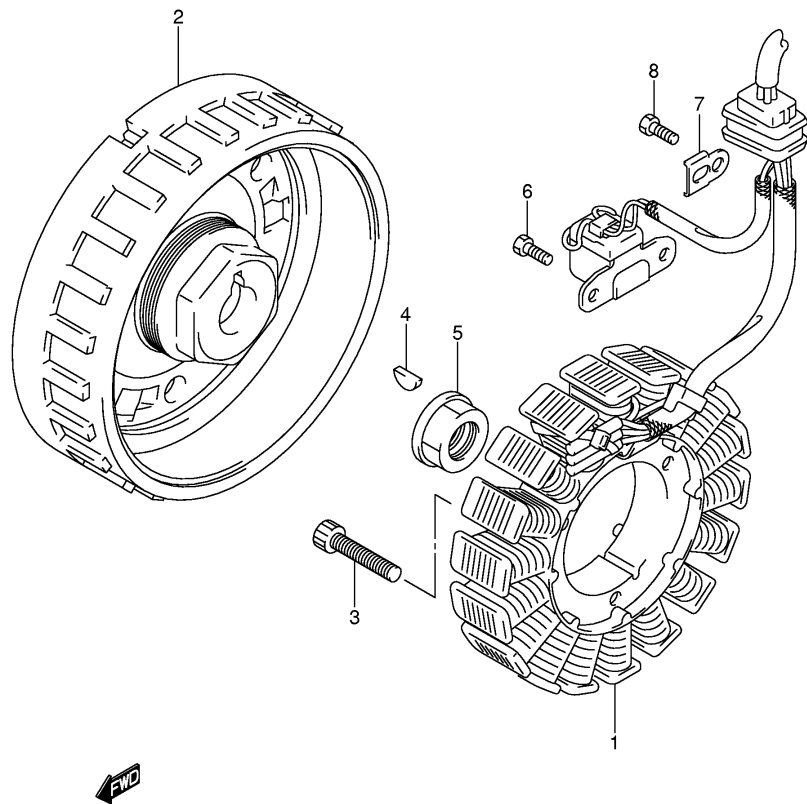
LT-A700XK6 P17_027A
FINAL BEVEL GEAR(RR)

FIG.28



Ref No	Part No	Description
1	31100-31G00	Motor Assy, Starting
2	31130-38B00	. Terminal Set, Brush
3	31132-38B00	. Holder Set, Brush
4	31135-38B00	. Spring, Brush
5	31143-49040	. O Ring
6	31170-19B10	. Washer Set
7	31264-31300	. O Ring
8	31280-26D00	. Bolt
9	09280-24003	. O Ring (d:3,id:24.5)
10	01547-06253	Bolt, Starting Motor
11	08361-35068	Nut, Starting Motor

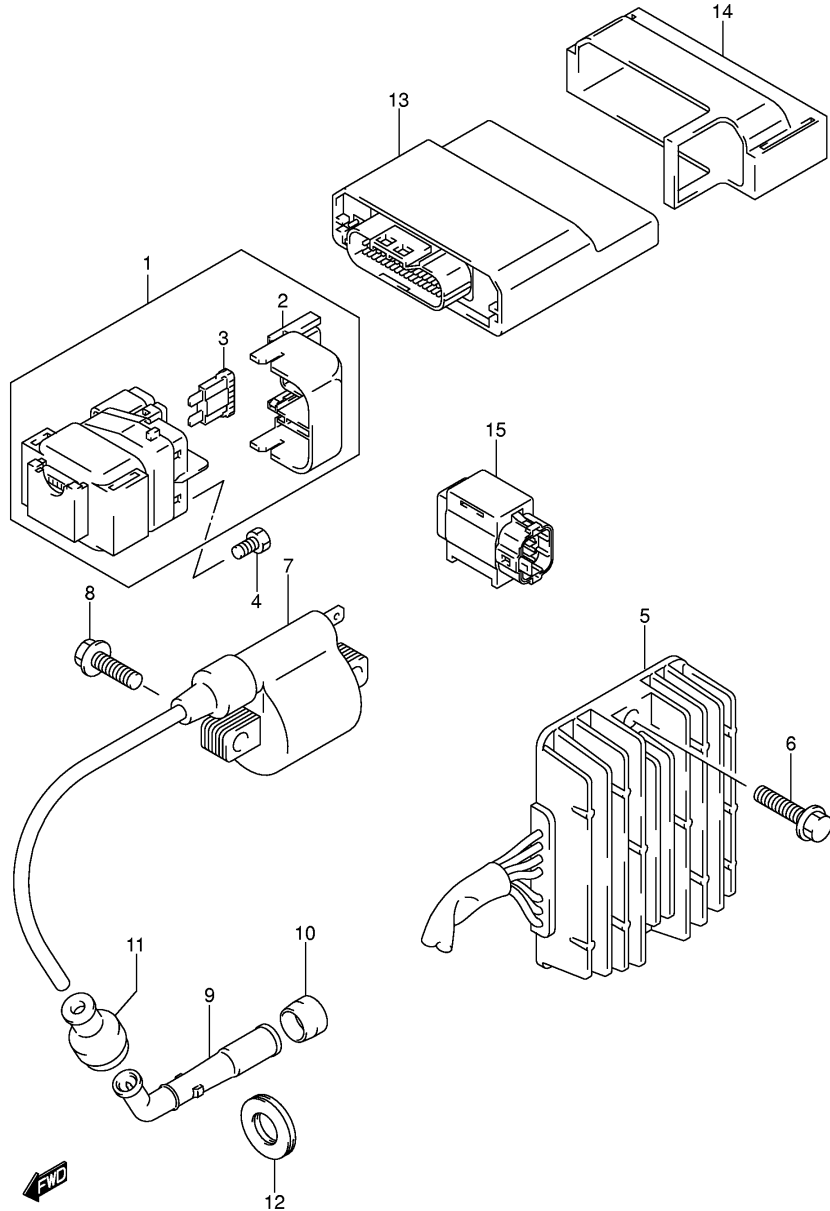
FIG.29



Ref No	Part No	Description
1	32101-31G00	Stator Assy, Magneto
2	32102-31G00	Rotor Assy, Magneto
3	07130-06303	Bolt, Magneto Stator
4	08341-31059	Key, Magneto Rotor
5	31792-18A00	Nut, Magneto Rotor
6	09100-05019	Bolt, Sensor (5x10)
7	31497-45000	Clamp, Magneto Lead
8	09100-05019	Bolt, Clamp No.1 (5x10)

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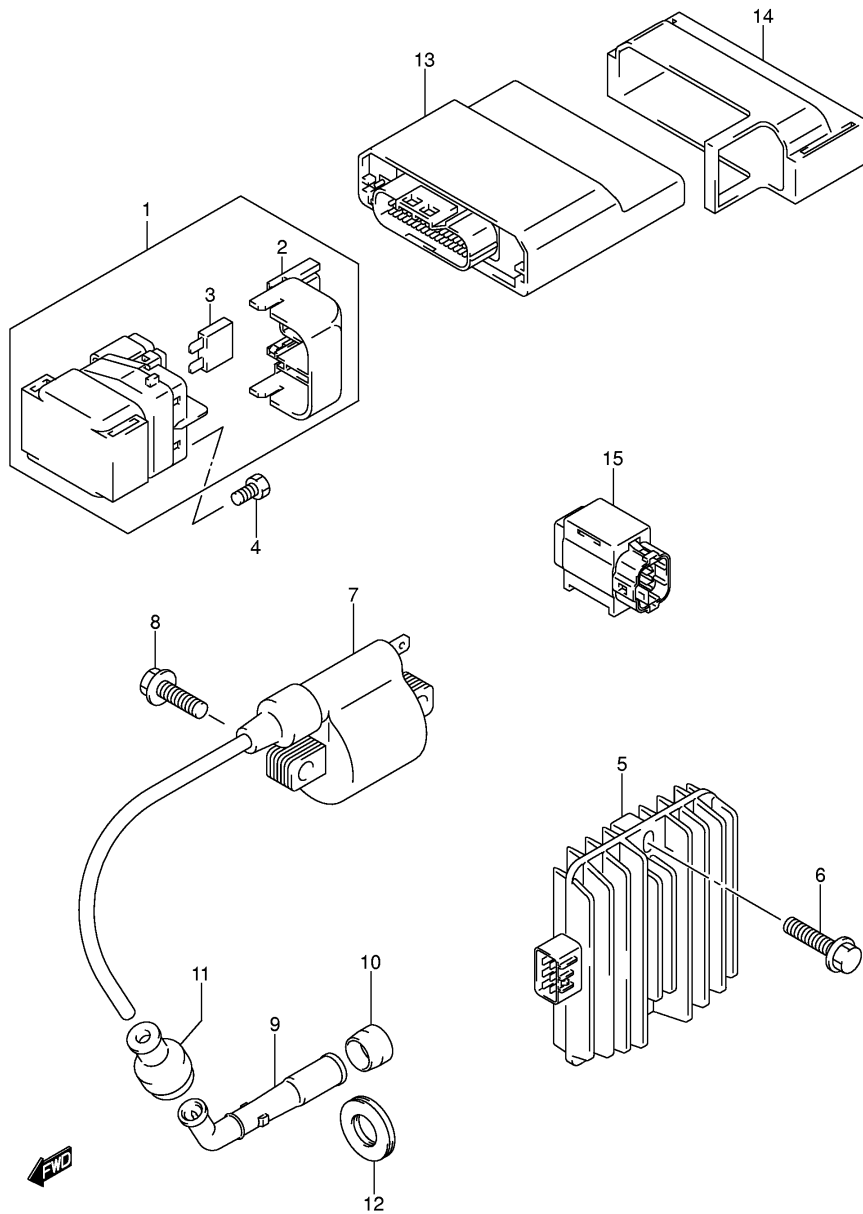
FIG.30



Ref No	Part No	Description
1	31800-35F00	Relay Assy, Starting Mot
2	31861-26E00	• . Cover, Starter Relay
3	09481-30101	• . Fuse (30a)
4	09128-06013	Bolt, Starting Motor (6x8)
5	32800-41F10	Rectifier Assy
6	02162-06253	Bolt, Rectifier
7	33410-19B10	Coil Assy, Ignition
8	01550-06203	Bolt, Ignition Coil
9	33510-17G00	Cap Assy, Spark Plug
10	33541-23E01	Seal, Spark Plug Cap
11	33542-38B00	Seal, High Tension Cord
12	33543-33E01	Cover, Spark Plug Cap
13	32920-31GA0	Control Unit, Fi
14	32980-31G00	Holder, Fi Control Unit
15	33960-06G10	Sensor Assy, Fuel Cut

LT-A700XK6 P17_030
 ELECTRICAL

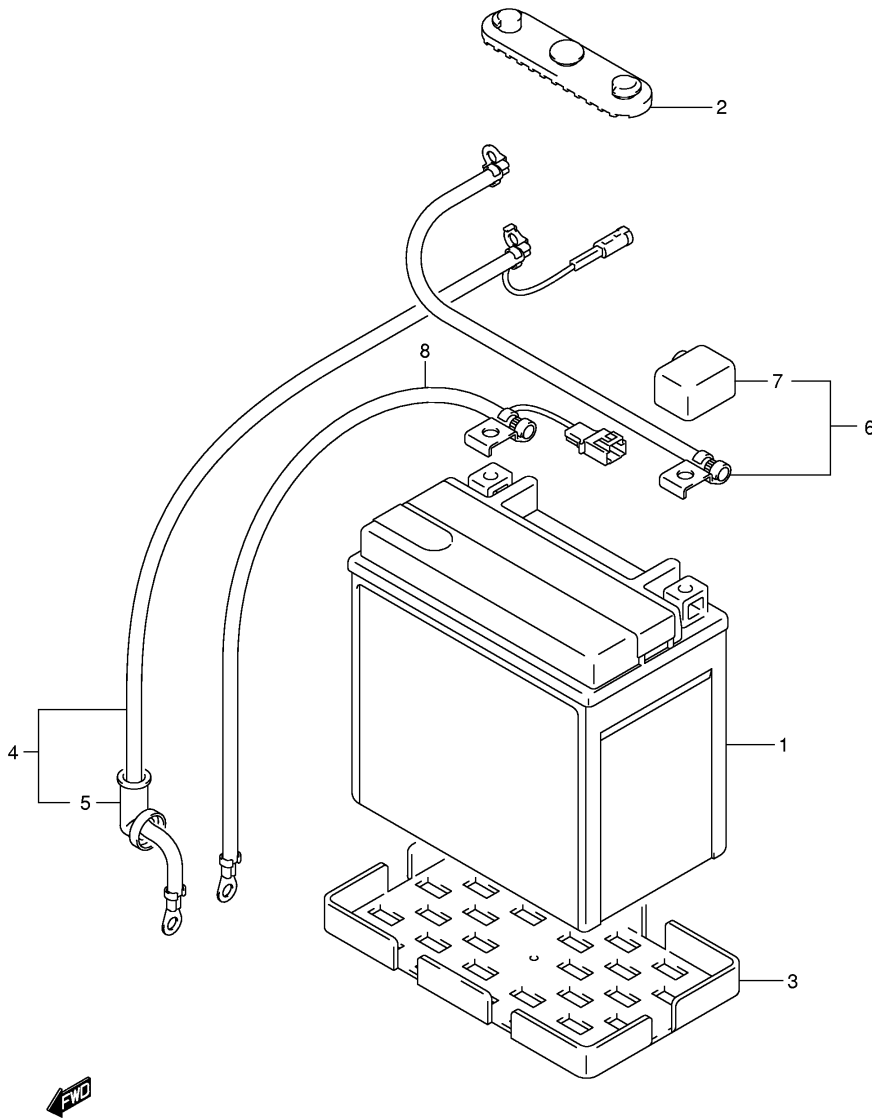
FIG.30A



Ref No	Part No	Description
1	31800-41G00	Relay Assy, Starting Mot
2	31861-38G00	• . Cover, Starter Relay
3	09481-30501	• . Fuse (30a)
4	09128-06013	Bolt, Starting Motor (6x8)
5	32800-42F00	Rectifier Assy
6	02162-06253	Bolt, Rectifier
7	33410-19B10	Coil Assy, Ignition
8	01550-06203	Bolt, Ignition Coil
9	33510-17G00	Cap Assy, Spark Plug
10	33541-23E01	Seal, Spark Plug Cap
11	33542-38B00	Seal, High Tension Cord
12	33543-33E01	Cover, Spark Plug Cap
13	32920-31G03	Control Unit, Fi
14	32980-31G00	Holder, Fi Control Unit
15	33960-06G10	Sensor Assy, Fuel Cut

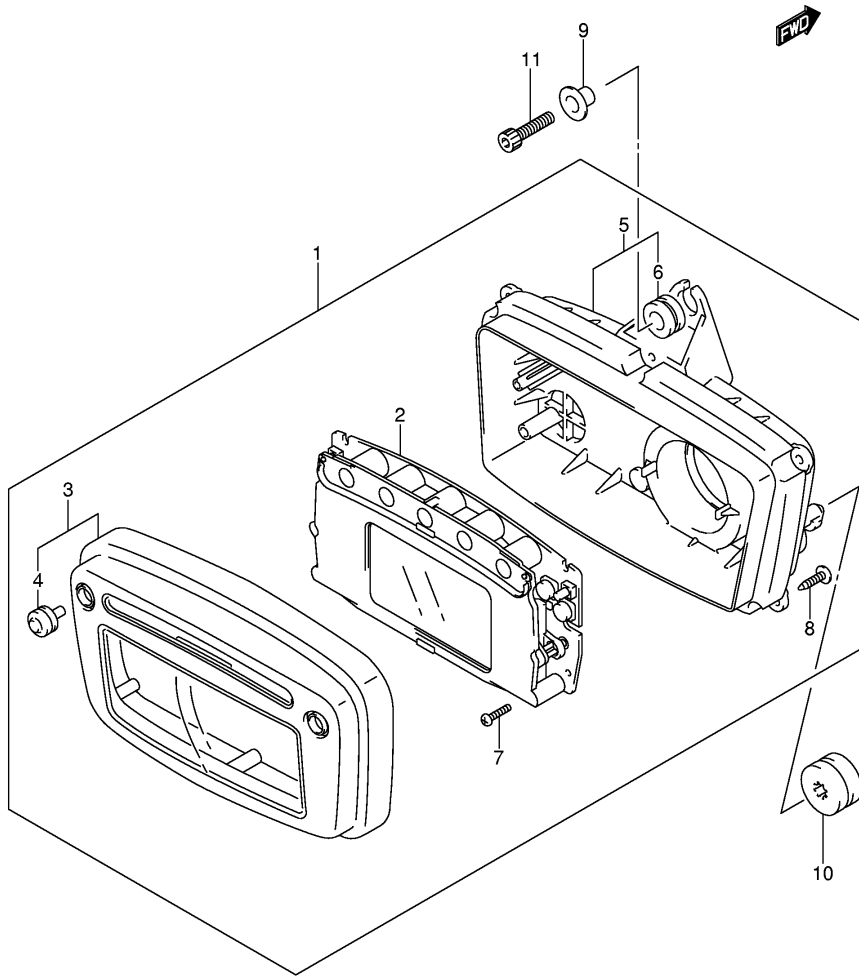
LT-A700XK6 P17_030A
 ELECTRICAL

FIG.31



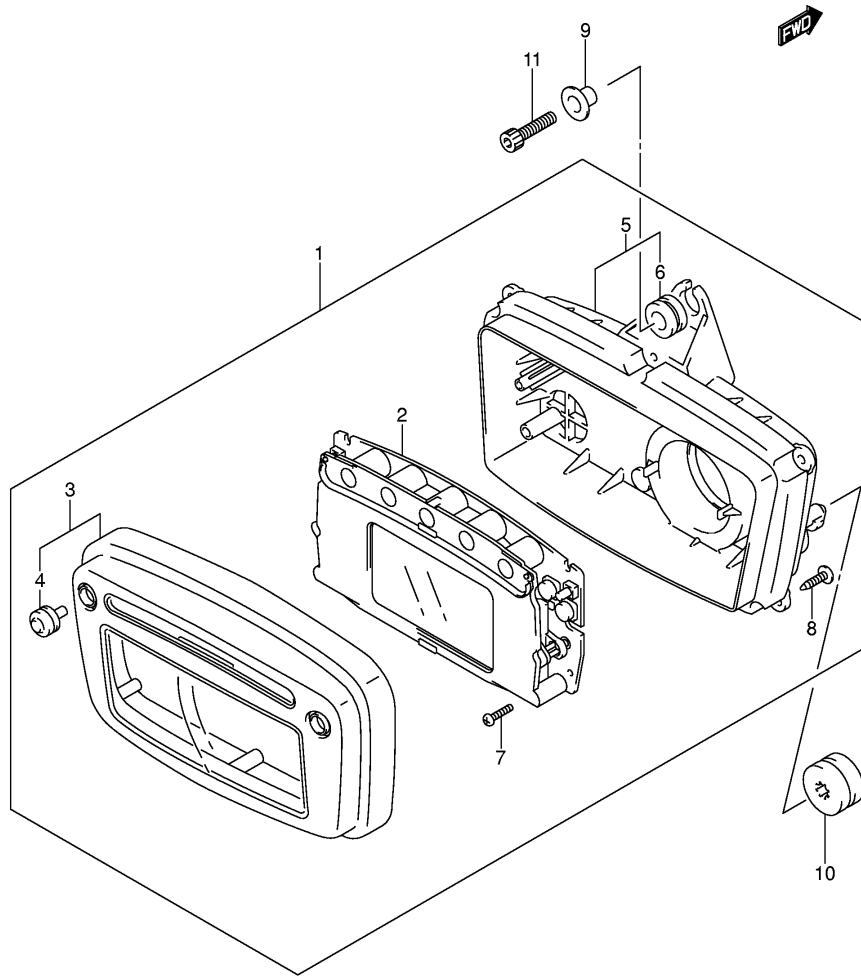
Ref No	Part No	Description
1	33610-31G00	Battery Assy (ftz16-bs,12v18ah)
2	33652-07G00	Protector, Battery
3	33652-16G00	Protector, Battery
4	33810-31G00	Wire, Starter Motor
5	31861-48B10	• Cap, Starter Motor Lead
6	33820-31G00	Wire, Battery Plus
7	33624-16E00	• Cap, Battery Plus Term
8	33860-31G00	Wire, Battery Minus

FIG.32



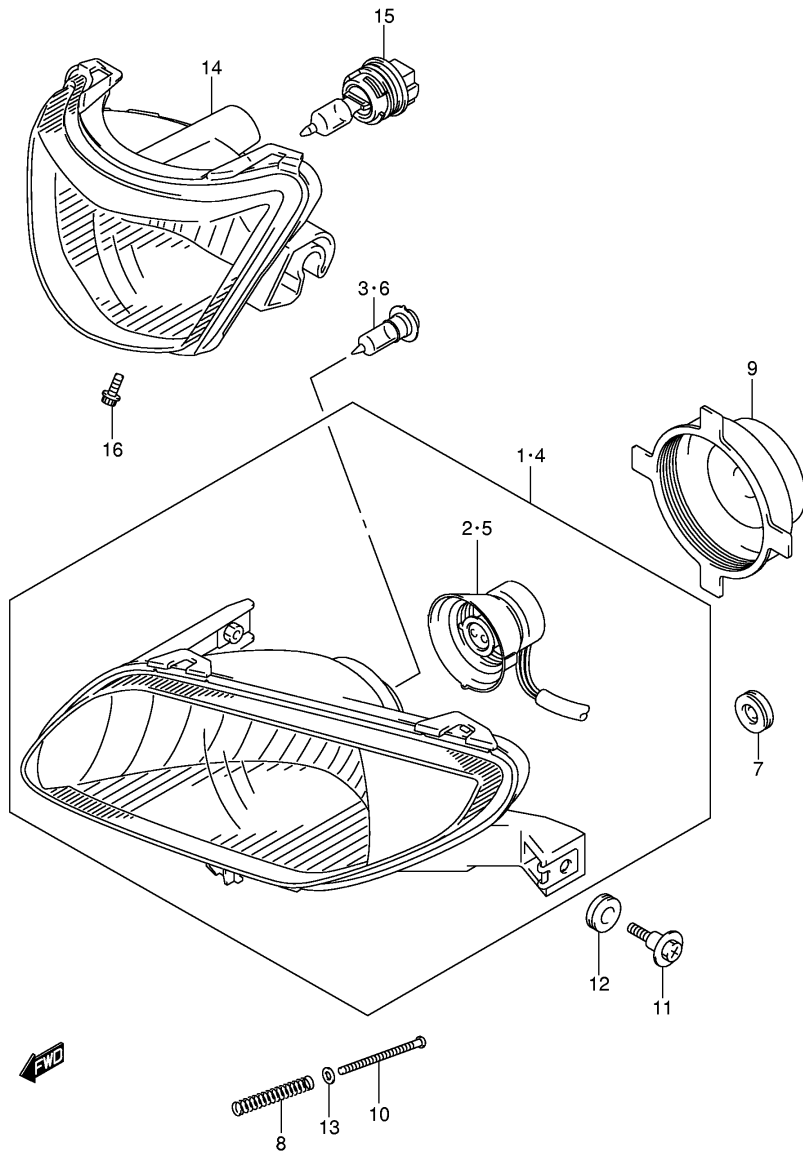
Ref No	Part No	Description
1	34100-31G20	Speedometer Assy
1	34100-31G00	Speedometer Assy
2	34120-31G20	• . Speedometer
2	34120-31G00	• . Speedometer
3	34150-31G00	• . Case, Upper
4	34124-24F00	•• .. Switch Rubber
5	34111-31G00	• . Case, Lower
6	34955-33E00	•• .. Cushion, Meter
7	34149-31F10	• . Screw (3x14)
8	34149-03G00	• . Screw (3x14)
9	34187-47F00	Spacer, Speedometer
10	34955-13E00	Cushion, Meter No.1
11	07130-05203	Bolt, Speedometer

FIG.32A



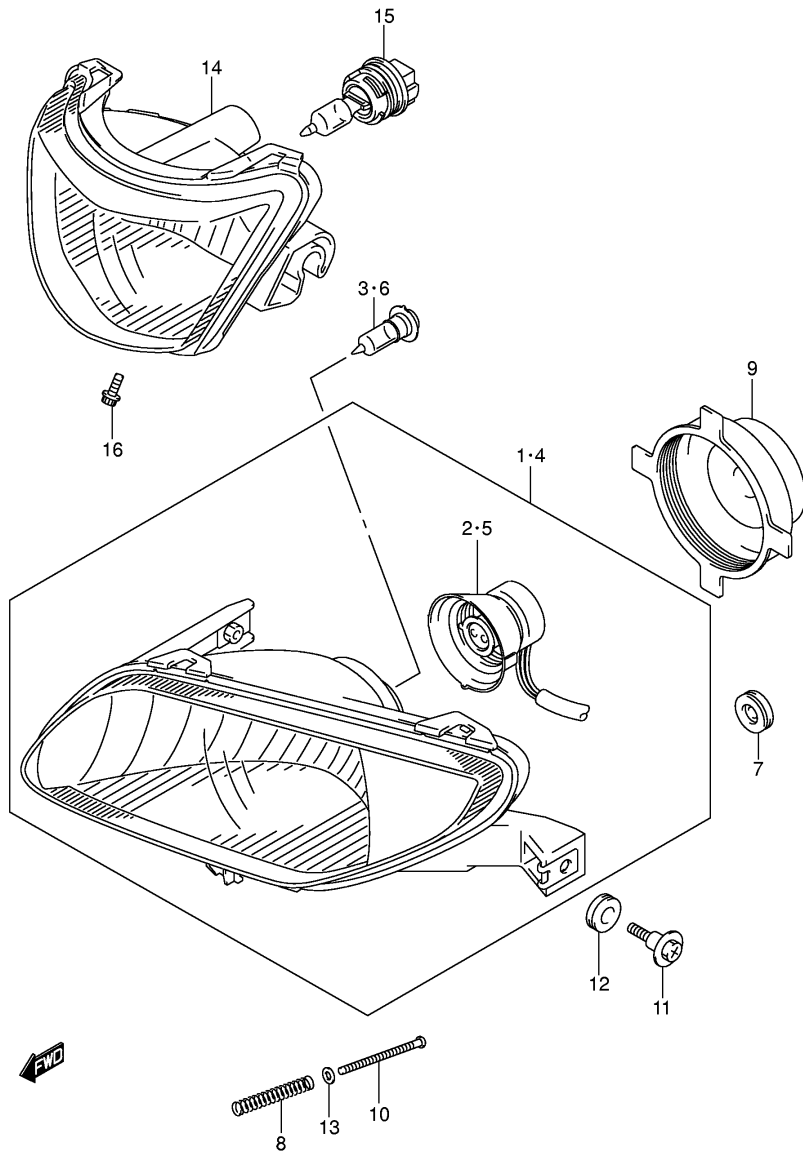
Ref No	Part No	Description
1	34100-31G50	Speedometer Assy
1	34100-31G30	Speedometer Assy
2	34120-31G50	• . Speedometer
2	34120-31G30	• . Speedometer
3	34150-31G30	• . Case, Upper
4	34124-31G30	•• .. Switch Rubber
5	34111-31G30	• . Case, Lower
6	34955-33E00	•• .. Cushion, Meter
7	34147-31G30	• . Screw (3x10)
8	34149-31G30	• . Screw (3x12)
9	34187-47F00	Spacer, Speedometer
10	34955-13E00	Cushion, Meter No.1
11	07130-05203	Bolt, Speedometer

FIG.33



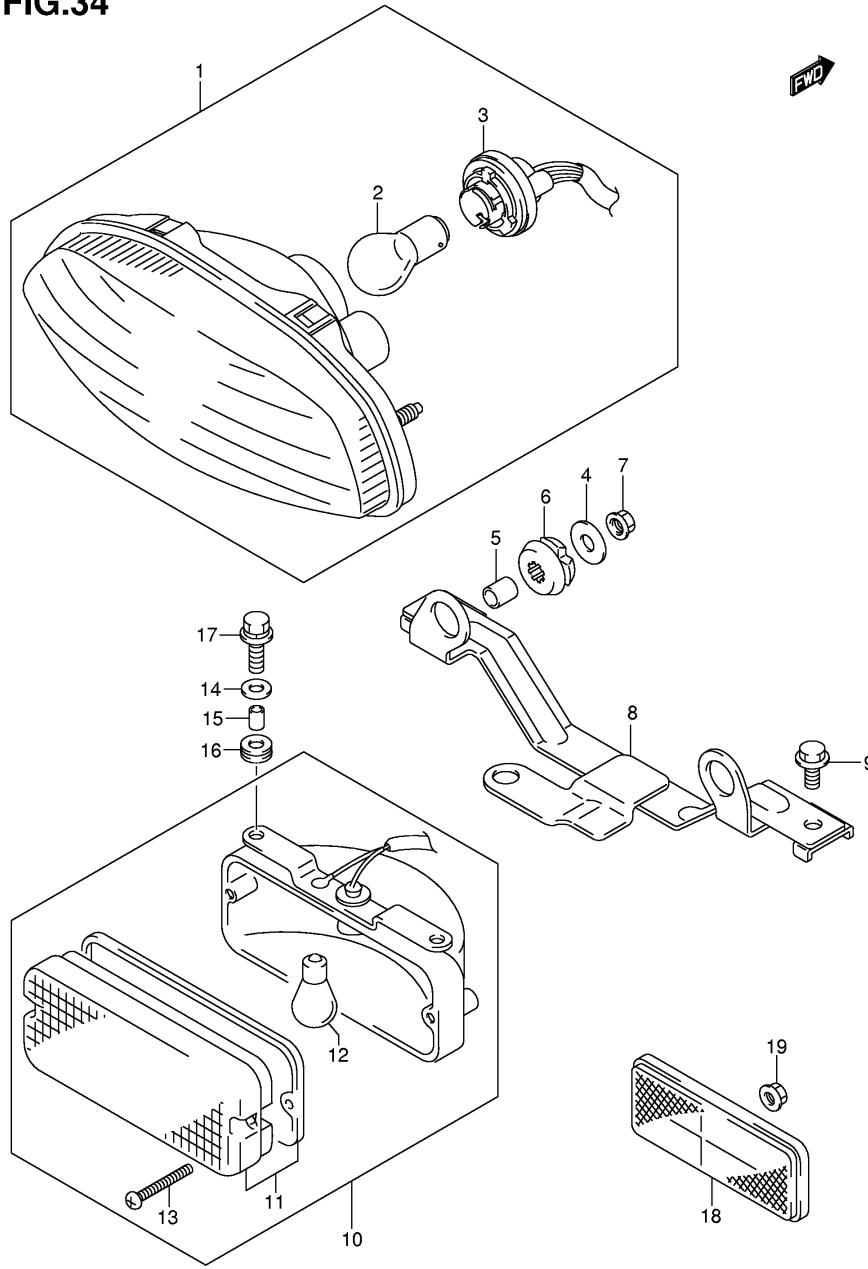
Ref No	Part No	Description
1	35100-31G00-999	Headlamp Assy, R
2	35171-31GR0	• Cord Assy, R
3	09471-12097	Bulb (14v30/30w)
4	35300-31G00-999	Headlamp Assy, L
5	35171-31GL0	• Cord Assy, L
6	09471-12097	Bulb (14v30/30w)
7	09308-07011	Grommet, Headlamp Housing
8	35154-31300	Spring, Headlamp Adjust
9	35174-31G00	Cover, Headlamp Housing
10	09125-04031	Screw, Headlamp Adjust
11	09139-06118	Screw, Headlamp
12	09320-10501	Cushion, Headlamp
13	08322-01043	Washer, Headlamp
14	35100-31GA0-999	Headlamp Assy, Aux
15	09471-12217	Bulb (12v,40/40w)
16	07120-05123	Bolt, Headlamp Adjust

FIG.33A



Ref No	Part No	Description
1	35100-31G60-999	Headlamp Assy, R
2	35171-31GR0	• Cord Assy, R
3	09471-12093	Bulb (12v30/30w)
4	35300-31G60-999	Headlamp Assy, L
5	35171-31GL0	• Cord Assy, L
6	09471-12093	Bulb (12v30/30w)
7	09308-07011	Grommet, Headlamp Housing
8	35154-31300	Spring, Headlamp Adjust
9	35174-31G00	Cover, Headlamp Housing
10	09125-04031	Screw, Headlamp Adjust
11	09139-06118	Screw, Headlamp
12	09320-10501	Cushion, Headlamp
13	08322-01043	Washer, Headlamp
14	35100-31GA0-999	Headlamp Assy, Aux
15	09471-12217	Bulb (12v,40/40w)
16	07120-05123	Bolt, Headlamp Adjust

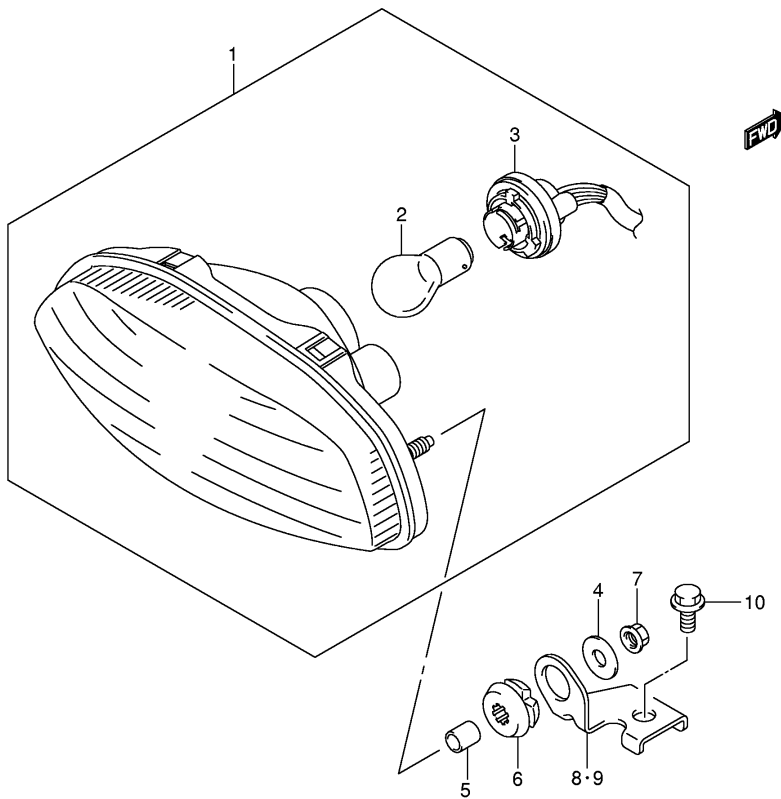
FIG.34



Ref No	Part No	Description
1	35710-31G00	Lamp Assy, Rear Comb
2	09471-12128	• Bulb (12v,21/5w)
3	35718-03G30	• Socket & Bulb
4	09160-06077	Washer, Rear Comb Lamp
5	09180-06264	Spacer, Rear Comb
6	09320-09018	Cushion, Rear Comb
7	08316-10063	Nut, Rear Comb
8	35726-31G20	Bracket, Rear Comb
9	01550-06123	Bolt, Rear Comb Bracket
10	36250-09F00	Lamp Assy, Back Up
11	36252-09F01	• Lens Set
12	09471-12045	• Bulb (12v21w)
13	03211-04203	• Screw
14	09160-06079	Washer (6.5x16x1.2)
15	09180-06248	Spacer (6.1x8x9.5)
16	09320-08501	Cushion
17	01550-06203	Bolt
18	35970-07F00	Reflector Assy, Rear
19	08316-10053	Nut, Rear Rr

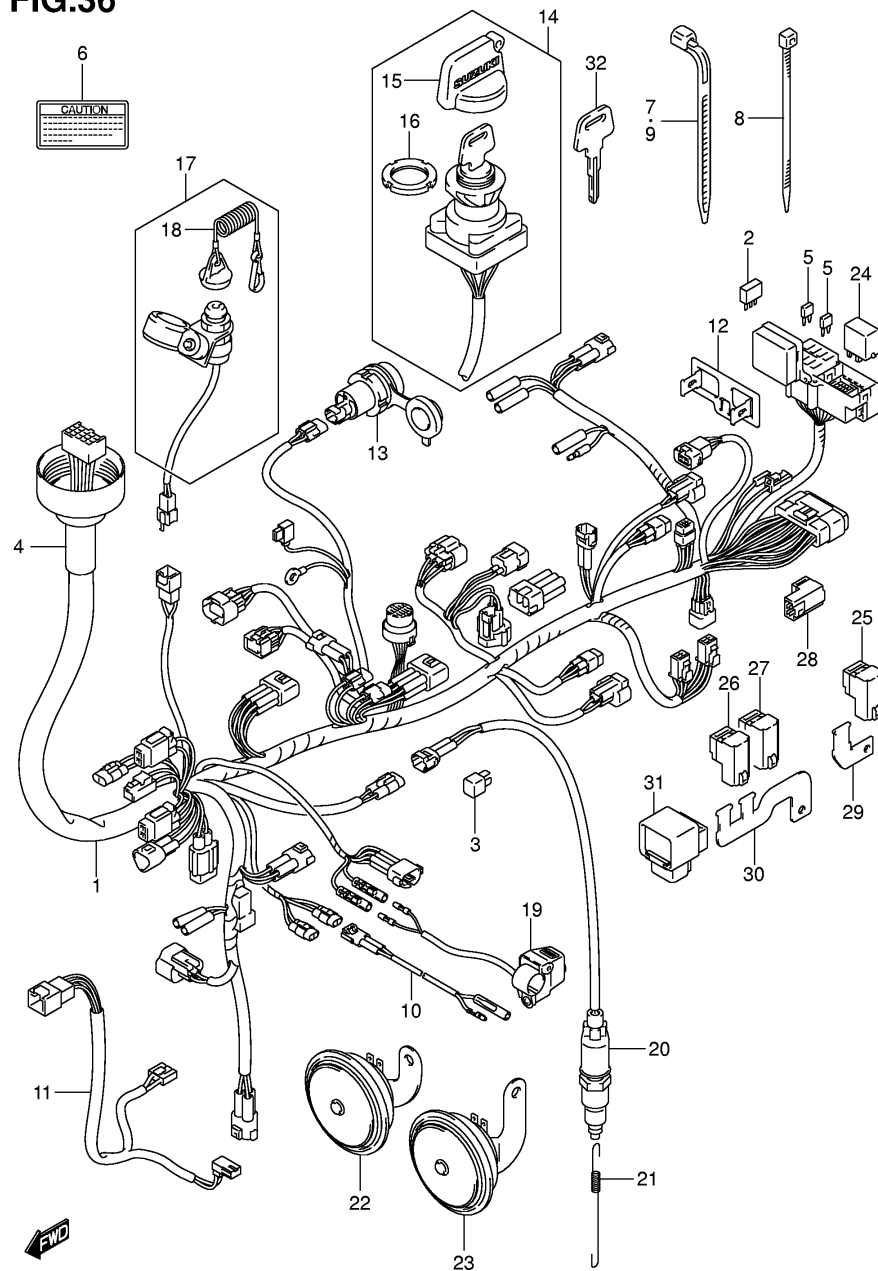
LT-A700XK6 P17_034
 REAR COMBINATION LAMP

FIG.35



Ref No	Part No	Description
1	35710-31G00	Lamp Assy, Rear Comb
2	09471-12128	• Bulb (12v,21/5w)
3	35718-03G30	• Socket & Bulb
4	09160-06077	Washer, Rear Comb Lamp
5	09180-06264	Spacer, Rear Comb
6	09320-09018	Cushion, Rear Comb
7	08316-10063	Nut, Rear Comb
8	35726-31G40	Bracket, Rear Comb Lamp, R
9	35726-31G50	Bracket, Rear Comb Lamp, L
10	01550-06123	Bolt, Rear Comb Bracket

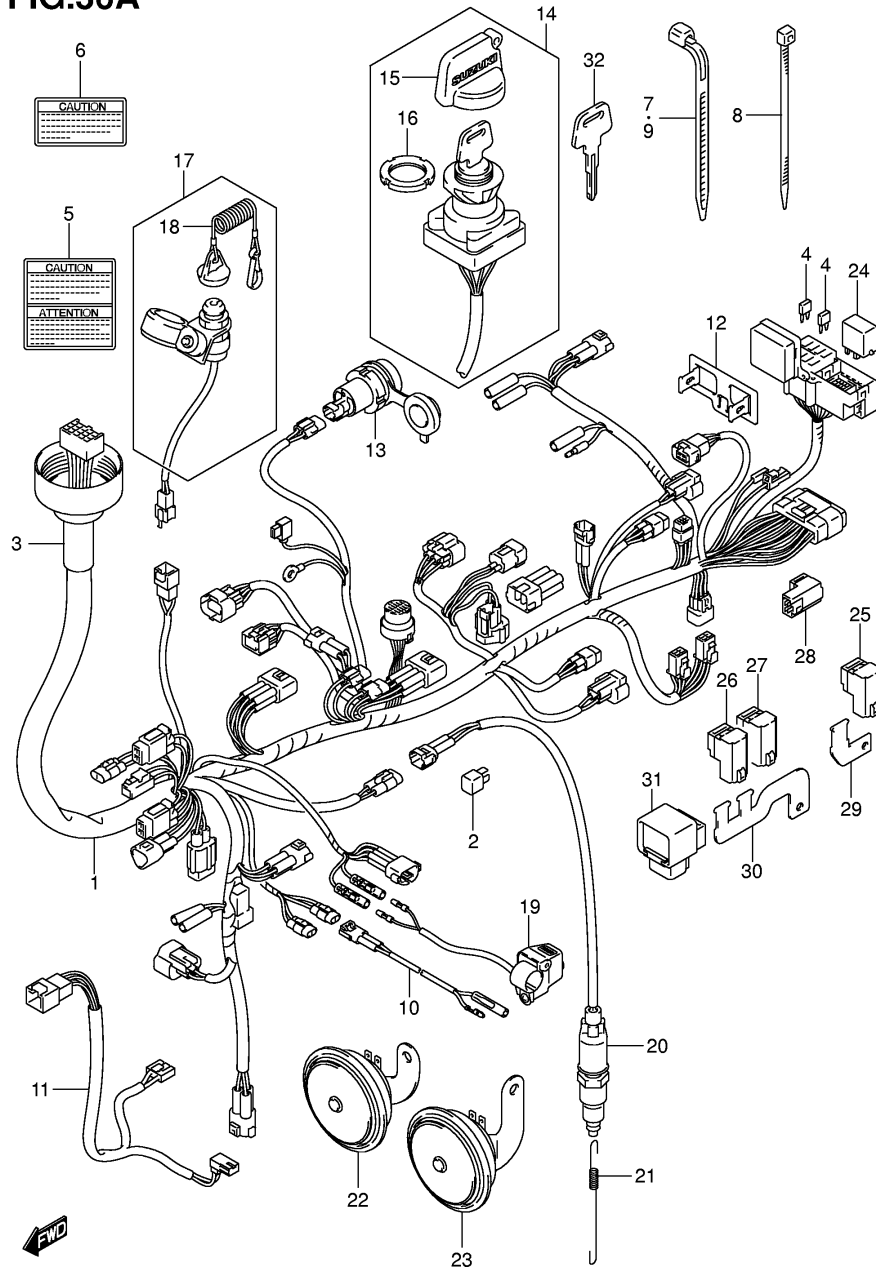
FIG.36



Ref No	Part No	Description
1	36610-31G10	Harness, Wiring
1	36610-31G20	Harness, Wiring
2	36611-38A00	. Diode
3	32800-16A00	. Rectifier Assy
4	36618-31G00	. Cover
5	09481-10501	. Fuse (10a)
5	09481-15501	. Fuse (15a)
6	38852-09F30	Label, Caution Max Amp
7	09407-11401	Clamp (l:95)
7	09407-14403	Clamp (l:125)
7	09407-18402	Clamp (l:165)
8	09407-14407	Clamp (l:145)
9	09407-19401	Clamp (l:190)
10	36852-31G00	Wire, Horn Lead
11	36854-03G00	Wire, Front Brake Sw Lead
12	36744-31G00	Bracket, Fuse
13	38850-03G00	Terminal, Power Source
14	37110-31G00	Switch Assy, Ignition
15	37142-19B00	. Mascot, Key
16	37112-24500	. Nut
17	37820-19B00	Switch Assy, Emergency
18	37825-24500	. Wire, Emergency Switch
19	37830-18A00	Switch Assy, Horn
20	37740-38F01	Switch Assy, Stop Lamp
21	09443-06080	Spring, Stop Lamp
22	38500-31G00	Horn Assy
23	38500-31G10	Horn Assy
24	38730-09F00	Relay, Neutral Start
25	38740-26E00	Relay Assy, Backup Lamp
26	38740-26E00	Relay Assy, Neutral Start
27	38740-26E00	Relay Assy, Def Lock
28	38740-31G01	Relay Assy, Fuel Pump
29	38741-05300	Bracket, Back Up Lamp Relay
30	38741-31G00	Bracket, Relay
31	38750-31G00	Relay Assy, Drive
32	37146-19B00	Key, Blank Type (c)
32	37146-19B10	Key, Blank Type (d)
32	37146-19B20	Key, Blank Type (e)
32	37146-19B30	Key, Blank Type (f)

LT-A700XK6 P17_036
 WIRING HARNESS

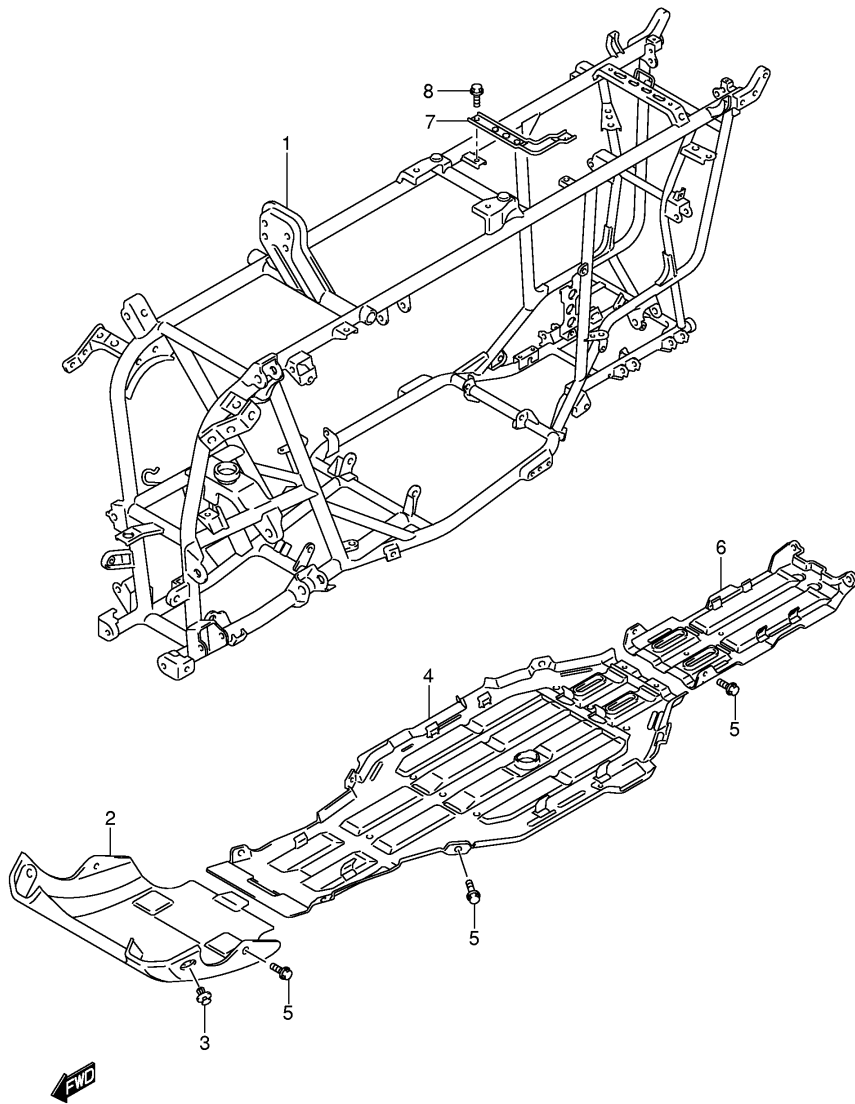
FIG.36A



Ref No	Part No	Description
1	36610-31G40	Harness, Wiring
1	36610-31G50	Harness, Wiring
2	32800-16A00	• . Rectifier Assy
3	36618-31G00	• . Cover
4	09481-10501	• . Fuse (10a)
4	09481-15501	• . Fuse (15a)
5	38852-03G10	Label, Caution Max Amp
6	38852-09F30	Label, Caution Max Amp
7	09407-11401	Clamp (l:95)
7	09407-14403	Clamp (l:125)
7	09407-18402	Clamp (l:165)
8	09407-14407	Clamp (l:145)
9	09407-19401	Clamp (l:190)
10	36852-31G00	Wire, Horn Lead
11	36854-03G00	Wire, Front Brake Sw Lead
12	36744-31G00	Bracket, Fuse
13	38850-03G00	Terminal, Power Source
14	37110-31G00	Switch Assy, Ignition
15	37142-19B00	• . Mascot, Key
16	37112-24500	• . Nut
17	37820-19B00	Switch Assy, Emergency
18	37825-24500	• . Wire, Emergency Switch
19	37830-18A00	Switch Assy, Horn
20	37740-38F01	Switch Assy, Stop Lamp
21	09443-06080	Spring, Stop Lamp
22	38500-31G00	Horn Assy
23	38500-31G10	Horn Assy
24	38730-09F00	Relay, Neutral Start
25	38740-26E00	Relay Assy, Backup Lamp
26	38740-31G10	Relay Assy, Neutral Start
27	38740-31G10	Relay Assy, Def Lock
28	38740-31G01	Relay Assy, Fuel Pump
29	38741-05300	Bracket, Back Up Lamp Relay
30	38741-31G10	Bracket, Relay
31	38750-31G00	Relay Assy, Drive
32	37146-19B00	Key, Blank Type (c)
32	37146-19B10	Key, Blank Type (d)
32	37146-19B20	Key, Blank Type (e)
32	37146-19B30	Key, Blank Type (f)

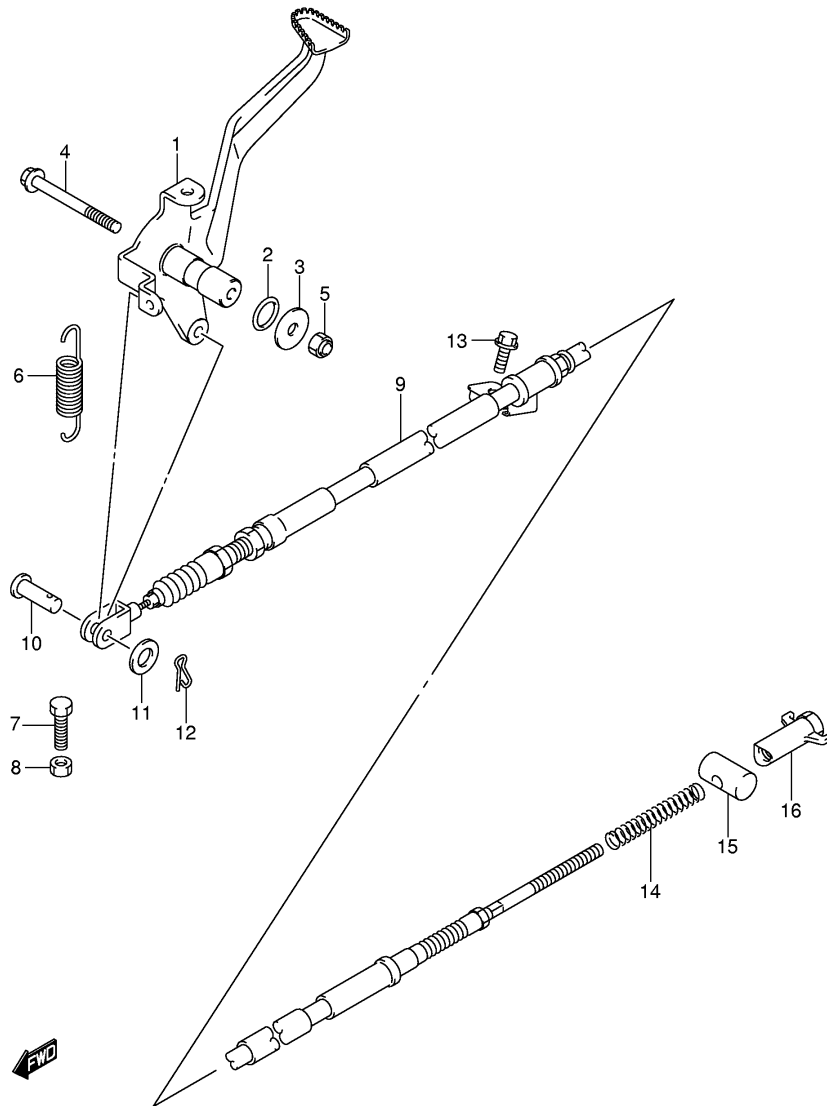
LT-A700XK6 P17_036A
 WIRING HARNESS

FIG.37



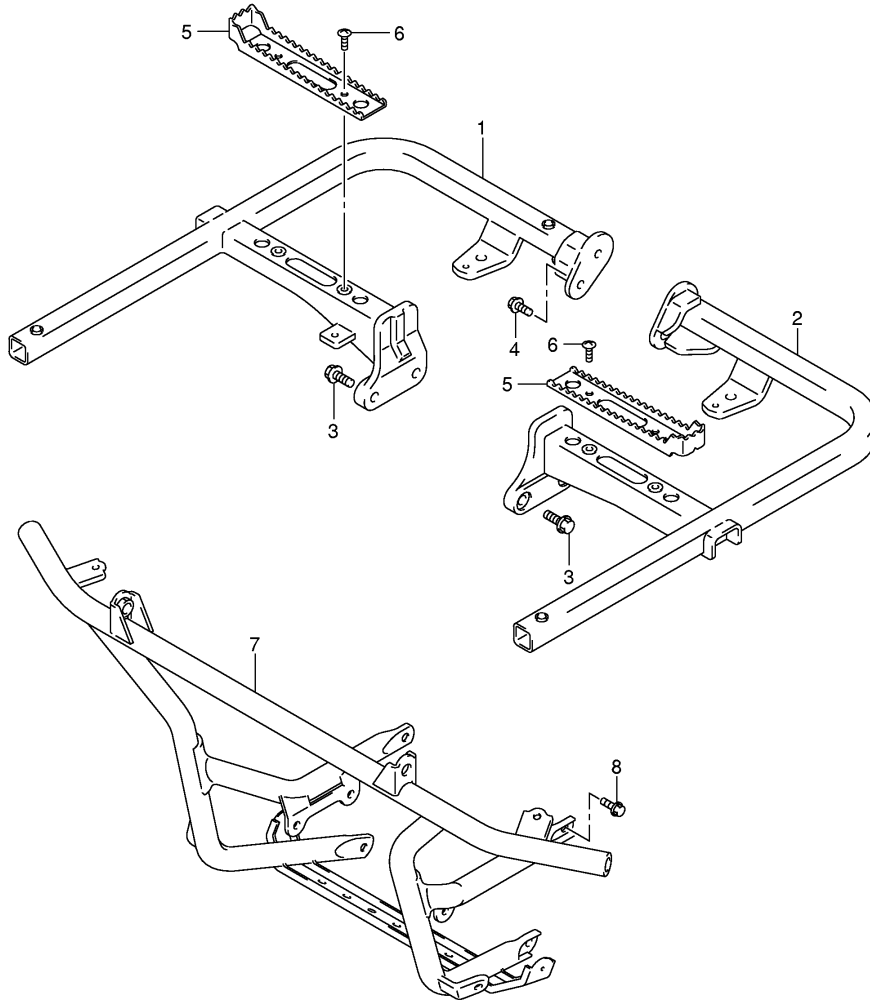
Ref No	Part No	Description
1	41100-31G00-019	Frame (black)
1	41100-31GA0-019	Frame (black)
2	42521-31G00-291	Protector, Front (black)
3	09409-08335	Clip
4	42511-31G01	Protector, Engine
5	09111-06085	Screw, Protector
6	42531-31G00	Protector, Rear
7	41561-31G00	Plate, Battery
8	01550-06163	Bolt

FIG.38



Ref No	Part No	Description
1	43110-31G00	Pedal, Brake
2	09280-14011	O Ring
3	09160-06138	Washer
4	01550-06653	Bolt
5	08319-21063	Nut
6	09443-12019	Spring, Return
7	01500-06203	Bolt, Adjuster
8	08310-00063	Nut
9	58510-31G00	Cable, Rear Brake
10	09200-05001	Pin, Front
11	08322-01063	Washer
12	09385-06012	Cotter Pin
13	01550-06163	Bolt, Cable
14	09440-08042	Spring
15	09209-13006	Pin
16	09150-06015	Nut

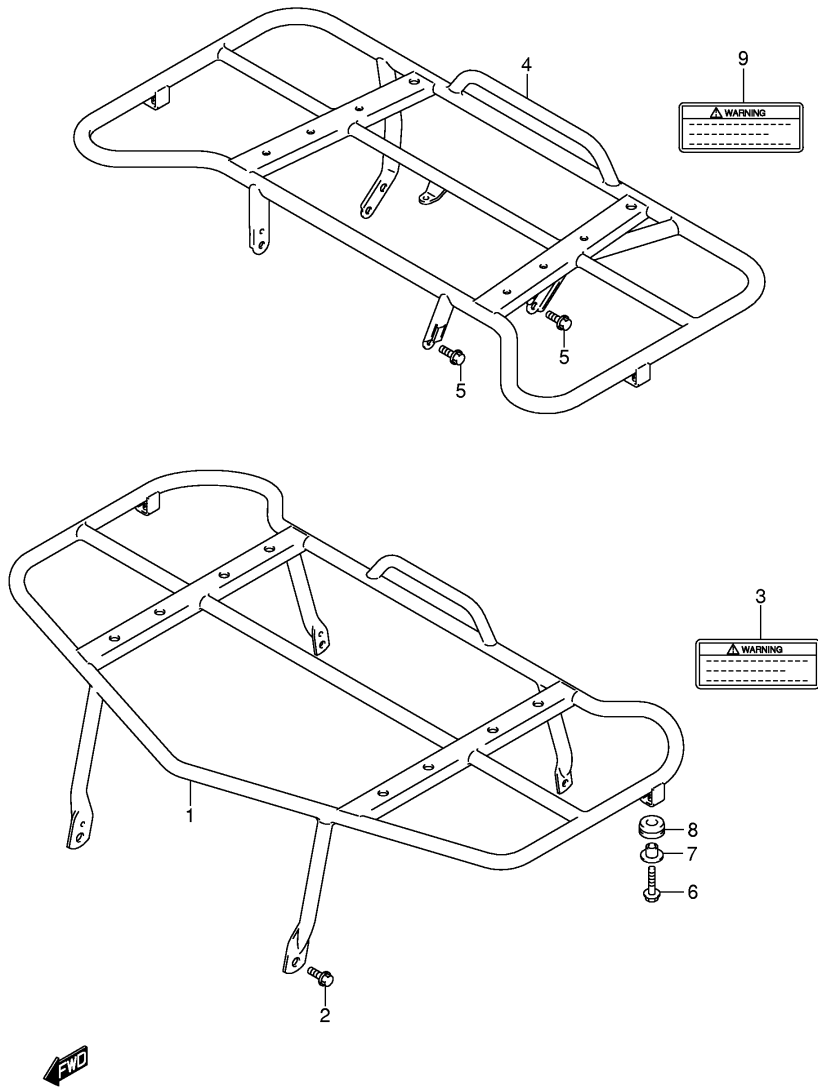
FIG.39



Ref No	Part No	Description
1	43510-31G00	Footrest, Front Rh
2	43520-31G00	Footrest, Front Lh
3	09103-10378	Bolt, Front
4	09103-08286	Bolt, Rear
5	43511-31G00	Plate, Footrest
6	02142-06123	Screw
7	43990-31G00	Grip, Front
8	09103-08283	Bolt

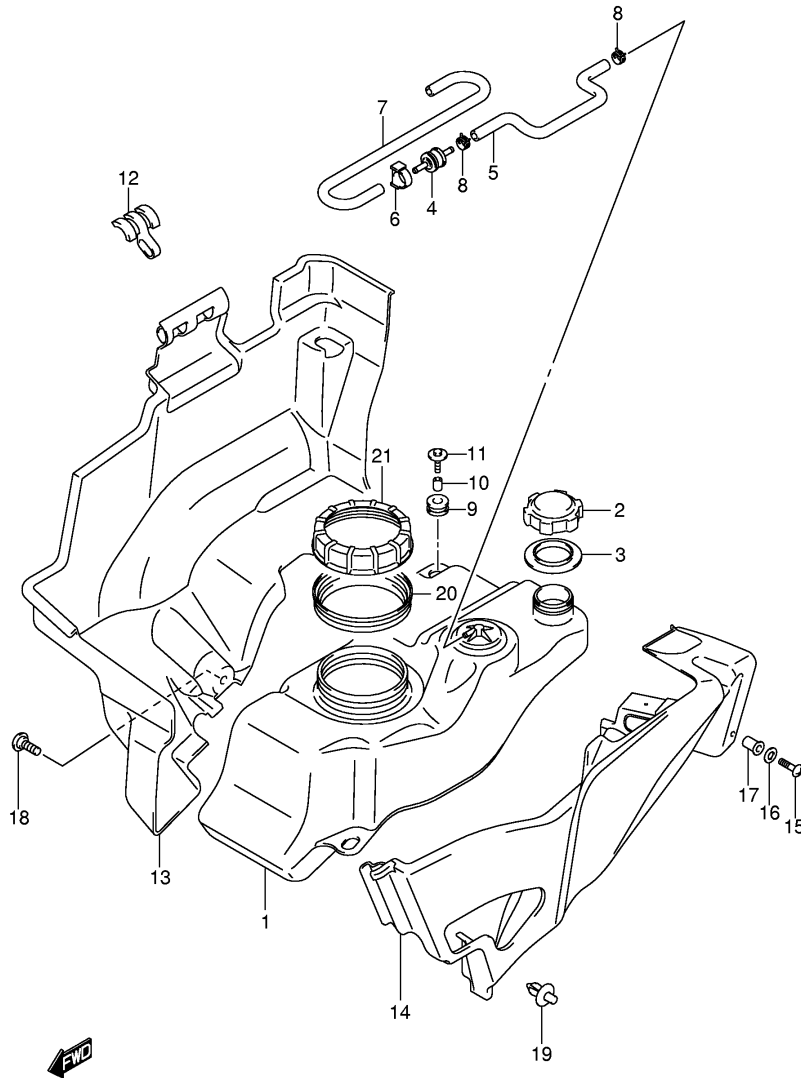


FIG.40



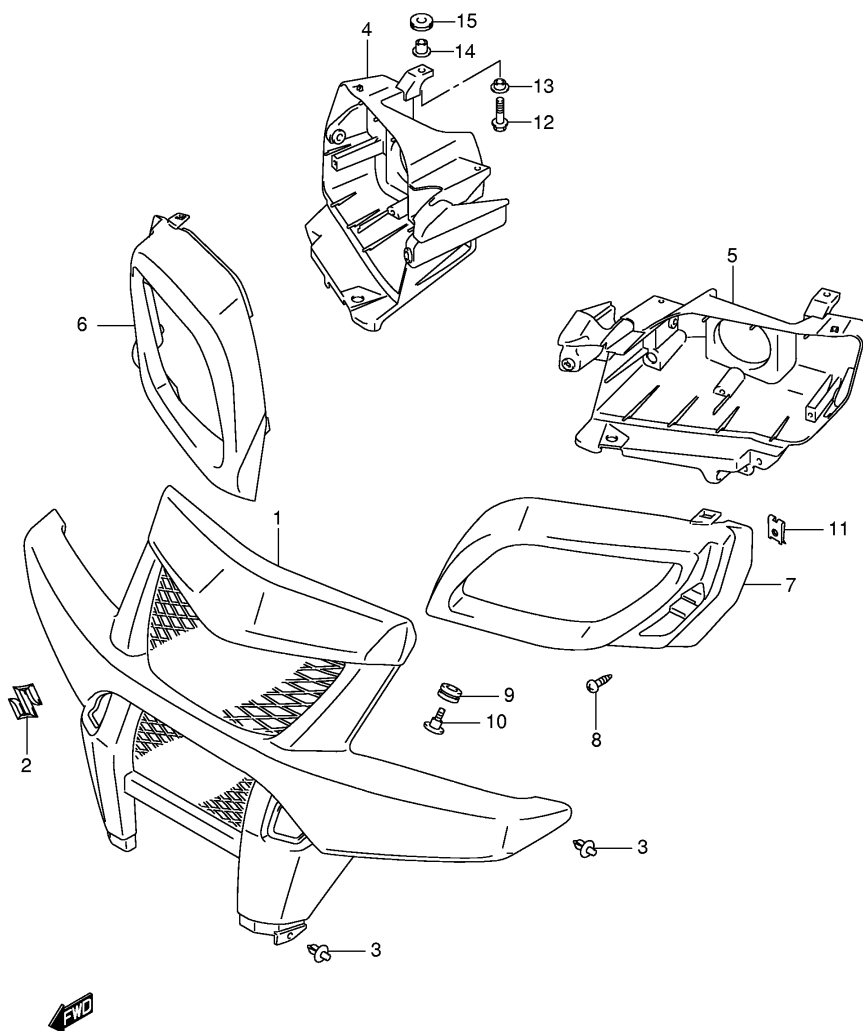
Ref No	Part No	Description
1	46410-31G00-YH5	Carrier, Front (black)
1	46410-31G10-YH5	Carrier, Front (black)
2	09103-08283	Bolt, Rear
3	68381-19B00	Label, Front Carrier
3	68381-19B20	Label, Front Carrier (french)
4	46310-31G20-YH5	Carrier, Rear (black)
4	46310-31G40-YH5	Carrier, Rear (black)
5	09103-08283	Bolt, Rear
6	09116-06147	Bolt, Lower
7	09180-06120	Spacer
8	09320-11008	Cushion
9	68391-19B00	Label, Rear Carrier
9	68391-19B20	Label, Rear Carrier (french)

FIG.41



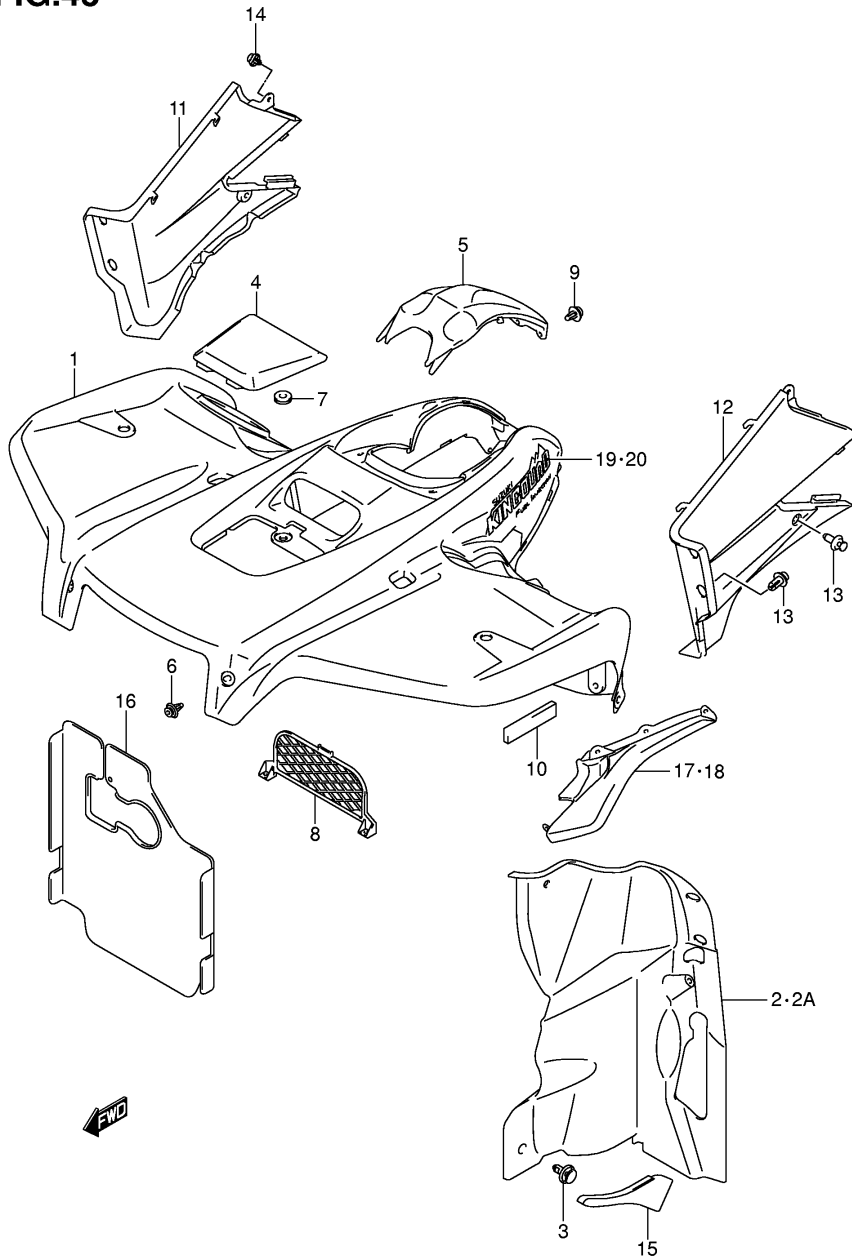
Ref No	Part No	Description
1	44100-31G00	Tank Assy, Fuel
2	44200-31G00	Cap Assy, Fuel Tank
3	44261-31G00	Rubber, Inlet
4	85451-75100	Valve, Check
5	44425-31G00	Hose, Check Valve
6	44881-31G00	Cushion, Check Valve
7	44434-31G00	Hose, Tank Breather
8	09401-08409	Clip
9	44281-03G00	Cushion, Rear
10	09180-06293	Spacer
11	09116-06050	Bolt
12	44541-31G00	Cushion, Side
13	44390-31G00	Cover, Lower
14	44391-31G00	Cover, Outer
15	02142-05203	Screw
16	09160-05046	Washer
17	09159-05019	Nut
18	09139-06137	Screw
19	09409-07333	Clip
20	44596-10G00	Gasket, Fuel Pump
21	44597-10G00	Retainer, Fuel Pump

FIG.42



Ref No	Part No	Description
1	53118-31G00-291	Grille, Front (black)
2	68151-03G40	Emblem, "s"
3	09409-07333	Clip
4	53281-31G00-291	Housing, Front Rh (black)
5	53284-31G00-291	Housing, Front Lh (black)
6	53282-31G00-291	Cover, Rh (black)
7	53283-31G00-291	Cover, Lh (black)
8	09139-06118	Bolt
9	09320-10501	Cushion
10	03242-05163	Screw
11	09148-05038	Nut
12	01550-06303	Bolt
13	09169-06073	Washer
14	09169-06074	Spacer
15	09320-11019	Cushion

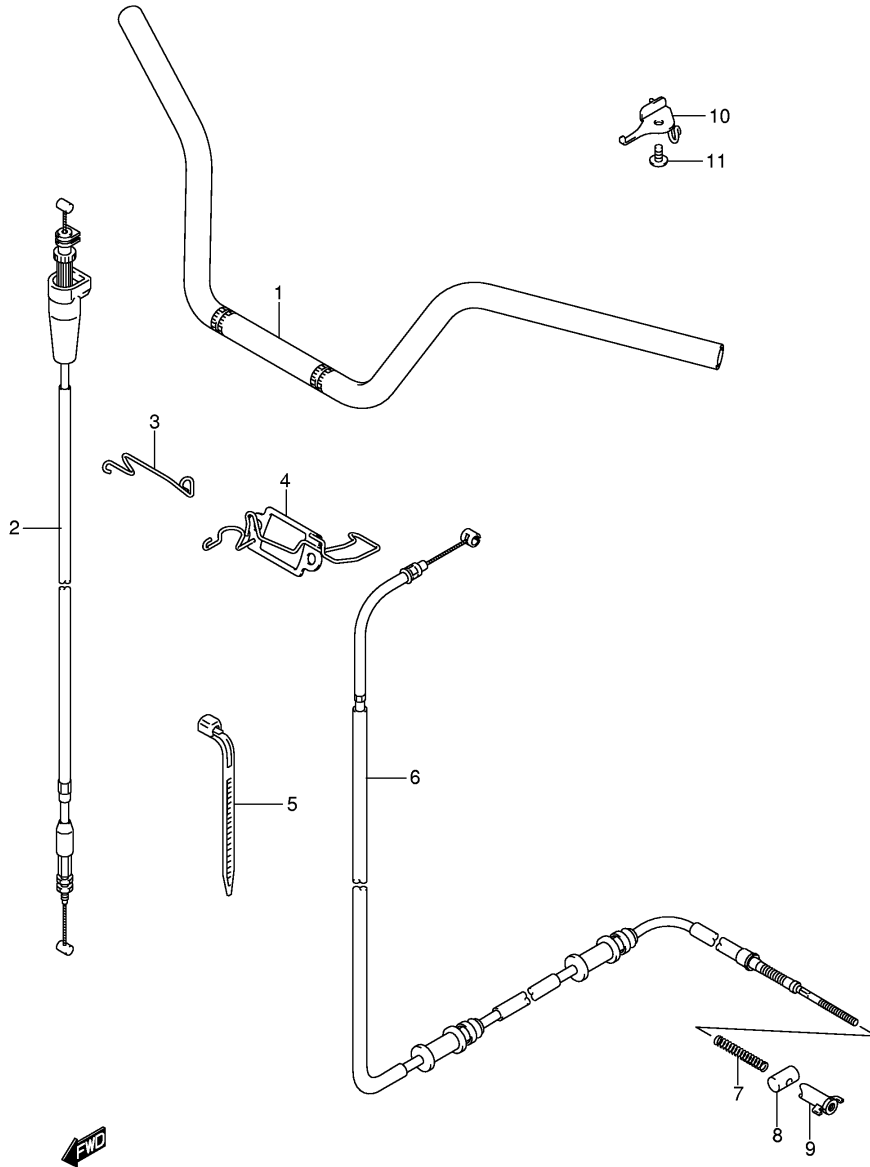
FIG.43



Ref No	Part No	Description
1	53111-31G10-YT9	Fender, Front (red)
1	53111-31G10-019	Fender, Front (black)
1	53111-31G10-YLG	Fender, Front (green)
2	53421-31G00	Mudflap, Inner Lh
2a	53411-31G00	Mudflap, Inner Rh
3	09409-07333	Clip
4	53341-31G00-YT9	Lid (red)
4	53341-31G00-019	Lid (black)
4	53341-31G00-YLG	Lid (green)
5	53119-31G00-YT9	Fender, Center (red)
5	53119-31G00-019	Fender, Center (black)
5	53119-31G00-YLG	Fender, Center (green)
6	09409-07333	Clip
7	09320-08018	Cushion
8	53212-31G00	Cover, Inner
9	09409-07333	Clip
10	53145-07G01	Cushion, Fender Side
11	53110-31G10-291	Cover, Side Rh (black)
12	53110-31G20-291	Cover, Side Lh (black)
13	09409-07333	Clip
14	09409-08335	Clip, Rear Rh
15	53116-31G00	Mudguard, Side Rh
16	53117-31G00	Cover, Center
17	53331-31G00-291	Mudguard, Front Rh (black)
18	53332-31G00-291	Mudguard, Front Lh (black)
19	68151-31G00-CPR	Emblem, Rh
20	68152-31G00-CPR	Emblem, Lh

LT-A700XK6 P17_043
 FRONT FENDER

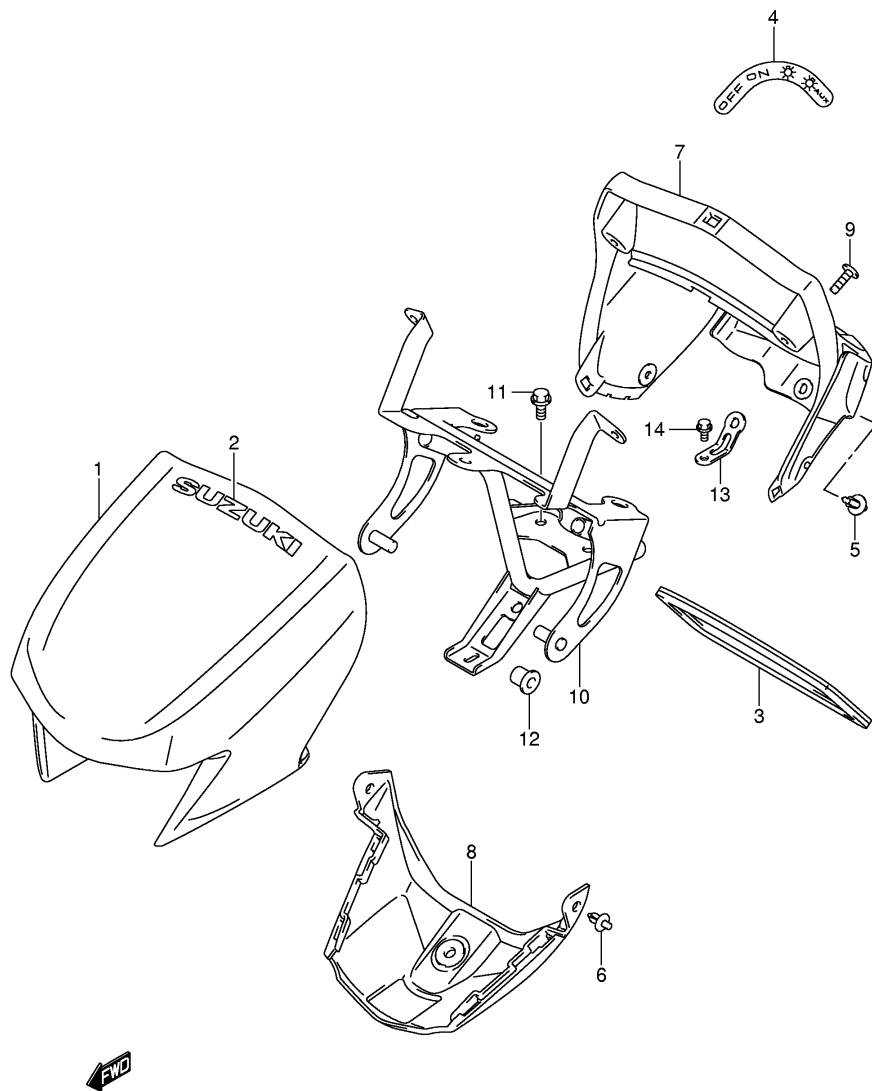
FIG.44



Ref No	Part No	Description
1	56111-31G00	Handle Bar
2	58300-31G00	Cable Assy, Throttle
3	58626-31G00	Guide, Throttle Cable
4	58620-31G00	Guide, Cable
5	09407-18402	Clamp
6	58810-31G00	Cable, Parking Brake
7	09440-08042	Spring
8	09209-13006	Pin
9	09150-06015	Nut
10	58620-31G10	Guide, Parking Cable
11	03542-06163	Screw

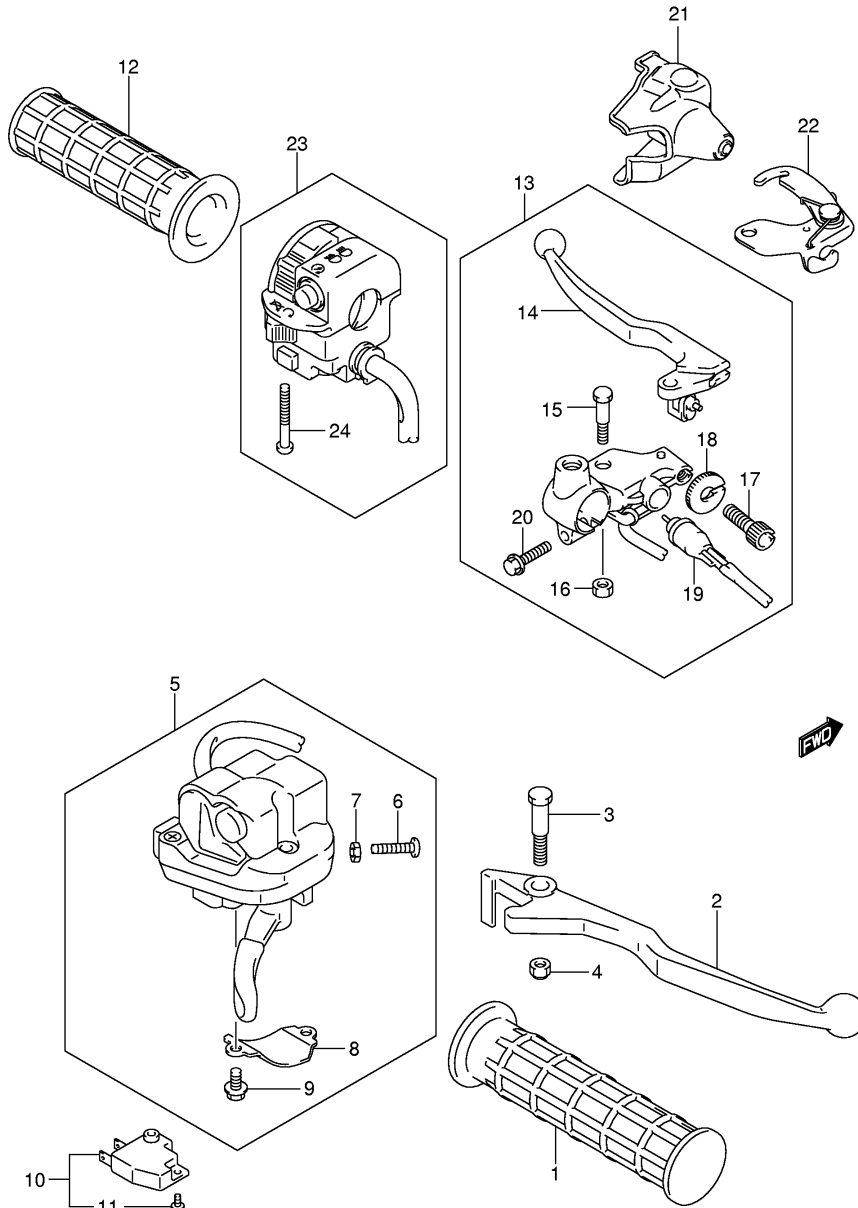
LT-A700XK6 P17_044
 HANDLE BAR

FIG.45



Ref No	Part No	Description
1	56311-31G00-YT9	Cover, Handle Front (red)
1	56311-31G00-019	Cover, Handle Front (black)
1	56311-31G00-YLG	Cover, Handle Front (green)
2	68171-03G20-20H	Emblem (silver)
3	56317-31G00	Molding
4	56322-31G00	Label
5	09409-06314-5PK	Clip (black)
6	09409-07333	Clip
7	56321-31G00-291	Cover, Handle Rear (black)
8	56331-31G00-291	Cover, Handle Lower (black)
9	09132-05053	Screw
10	56160-31G10	Brace, Cover
10	56160-31G20	Brace, Cover
11	01550-08123	Bolt
12	09320-07016	Cushion, Headlamp
13	56191-31G00	Bracket, Meter Cover
14	01550-06103	Bolt

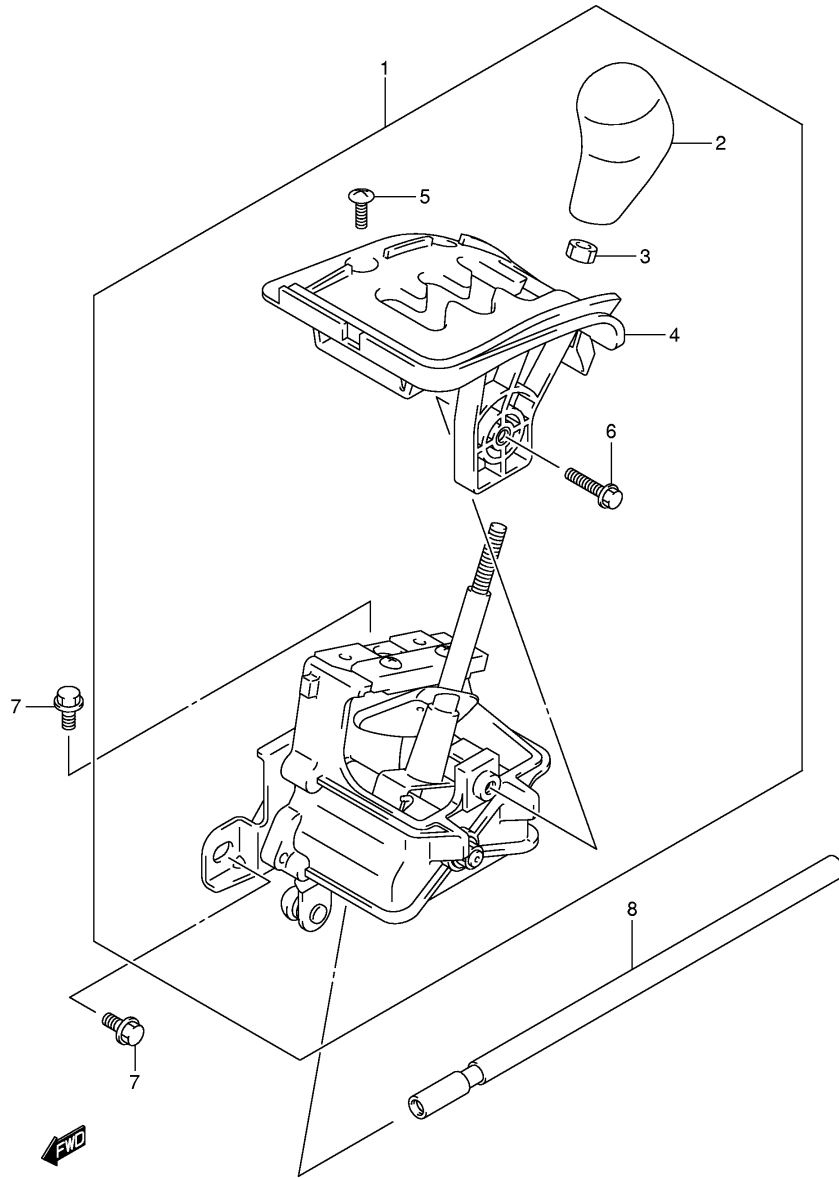
FIG.46



Ref No	Part No	Description
1	57211-21G00	Grip
2	57421-39D20	Lever, Brake
3	57431-04F00	Bolt
4	57433-09F00	Nut
5	57100-31G01	Case Assy, Throttle
6	02112-05203	. . Screw
7	08310-00053	. . Nut
8	57126-07G00	. . Holder
9	57127-07G00	. . Bolt
10	57460-17C11	Switch Assy, Stop
11	57465-17C00	. . Screw
12	57211-21G00	Grip
13	57500-38FC0	Lever Assy, Rear Brake
14	57620-21821	. . Lever Set, Brake
15	57431-09F00	. . Bolt, Pivot
16	08319-21063	. . Nut
17	57441-08C00	. . Adjuster, Cable
18	57442-08C00	. . Lock Nut
19	57560-38FA1	. . Switch Assy, Stop
20	01547-06203	. . Bolt
21	57541-38FA0	Cover, Brake Lever
22	57790-38FA0	Stopper, Brake Lever
23	37400-31G00	Switch Assy, Lh
24	02112-05353	. . Screw

LT-A700XK6 P17_046
 HANDLE LEVER

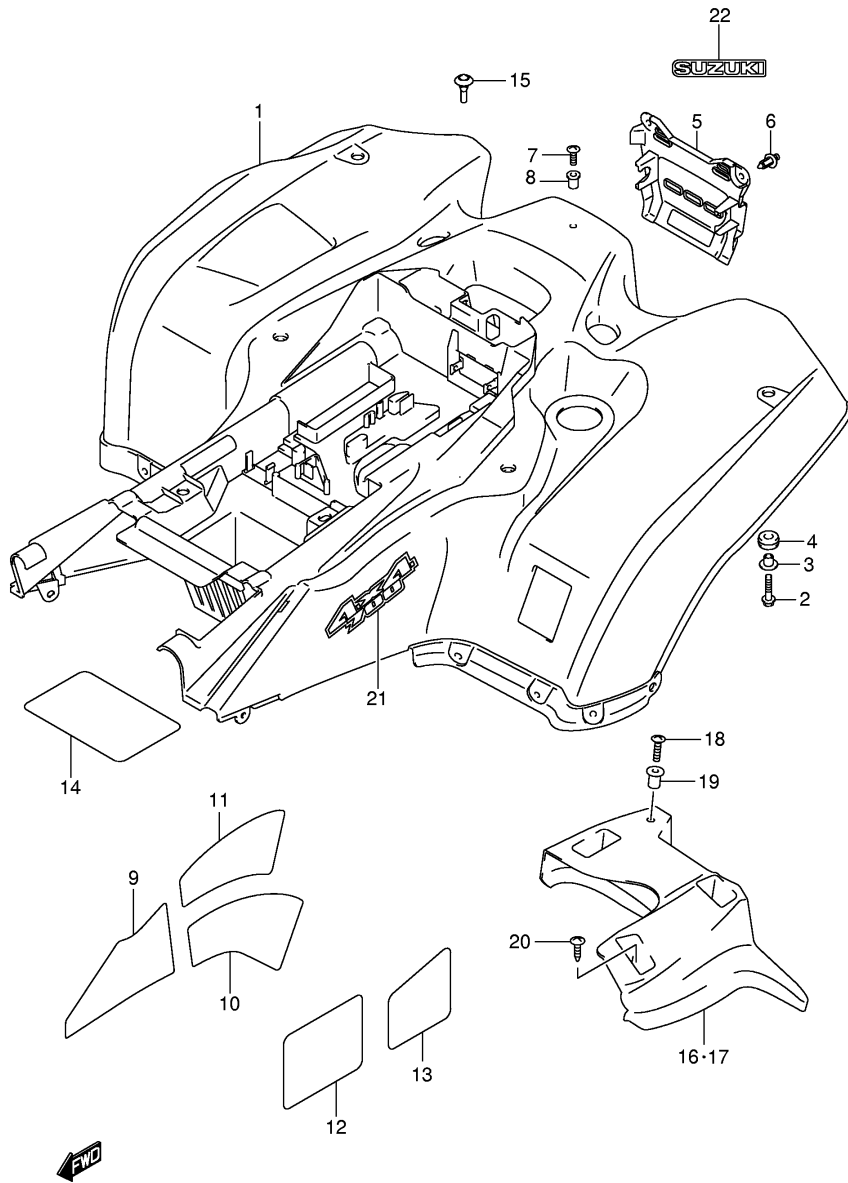
FIG.47



Ref No	Part No	Description
1	57800-31G00	Lever Assy, Transmission
2	57830-31G00	• Knob, T/m Lever
3	08310-00083	• Nut
4	57940-31G00	• Cover, T/m Lever
5	09139-06083	• Screw, Upper
6	02162-06253	• Bolt, Side
7	01550-08163	Bolt
8	57911-31G00	Rod, Lever

LT-A700XK6 P17_047
 SHIFT LEVER

FIG.48



Ref No	Part No	Description
1	63111-31G10-YT9	Fender, Rear (red)
1	63111-31G10-019	Fender, Rear (black)
1	63111-31G10-YLG	Fender, Rear (green)
2	01550-06253	Bolt, Side
3	09169-06074	Spacer
4	09320-11019	Cushion
5	63251-31G00	Cover, Rear
6	09409-07333	Clip
7	02142-05203	Screw, Rear
8	09159-05019	Nut
9	63122-31G00	Shield, Rear Fender
10	63123-31G00	Shield, Rear Fender
11	63124-31G00	Shield, Rear Fender
12	63126-31G00	Shield, Rear Fender
13	63127-31G00	Shield, Rear Fender
14	63128-31G00	Shield, Rear Fender
15	93115-03G00	Plug
16	63351-31G00-291	Mudguard, Rear Rh (black)
16	63351-31G10-291	Mudguard, Rear Rh (black)
17	63361-31G00-291	Mudguard, Rear Lh (black)
17	63361-31G10-291	Mudguard, Rear Lh (black)
18	02142-05253	Screw, Rear
19	09159-05045	Nut
20	09409-08335	Clip
21	68171-31G20-CFN	Emblem, Side
22	68171-31G00-20H	Emblem, Rear (silver)

FIG.49

Ref No	Part No	Description
1	63342-31G00-291	Lid (black)
2	09409-07333	Clip
3	63331-31G00-291	Mudguard, Front Rh (black)
4	63341-31G00-291	Mudguard, Front Lh (black)
5	09111-06088	Bolt, Guard
6	09409-08335	Clip
7	02142-05203	Screw
8	09160-05046	Washer
9	09159-05019	Nut

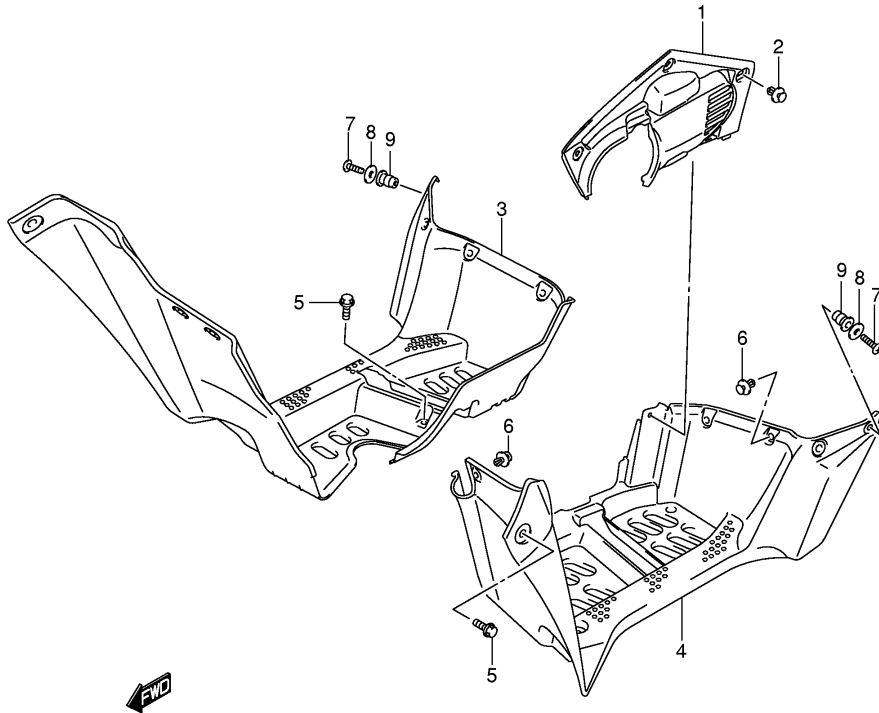
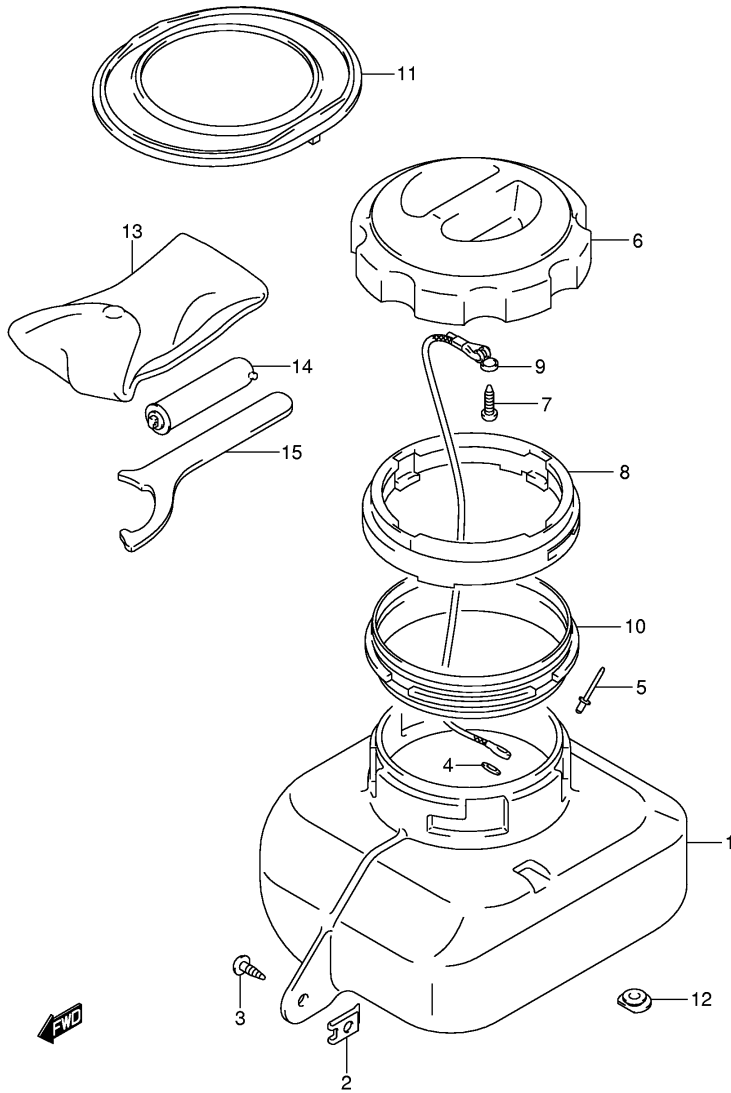
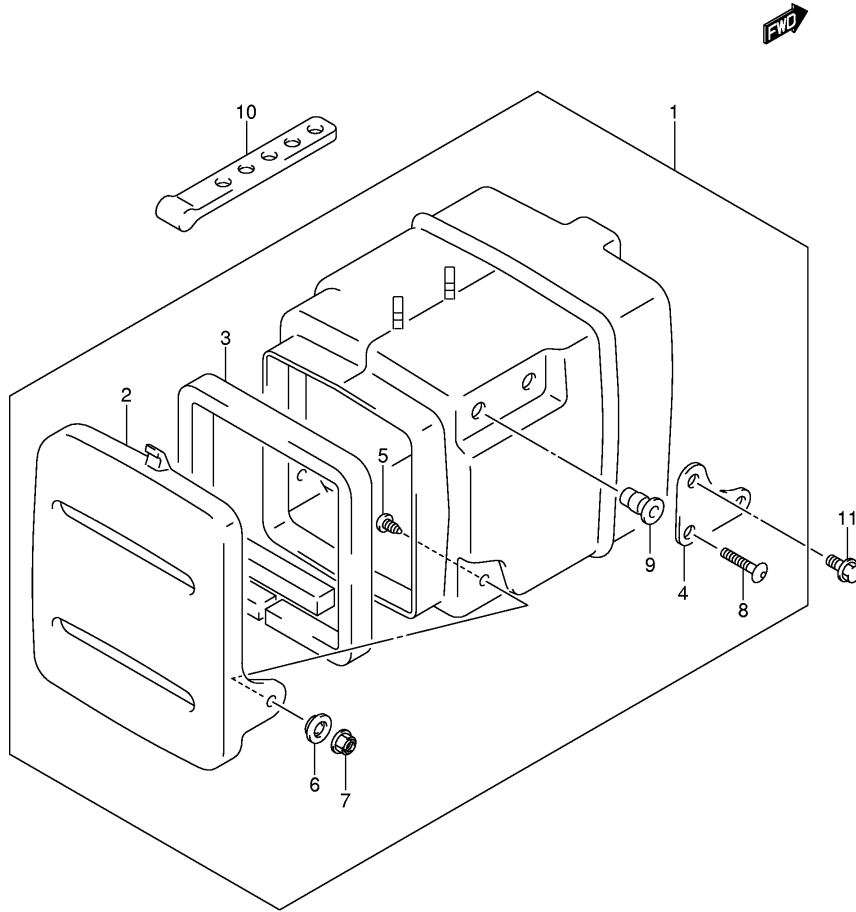


FIG.50



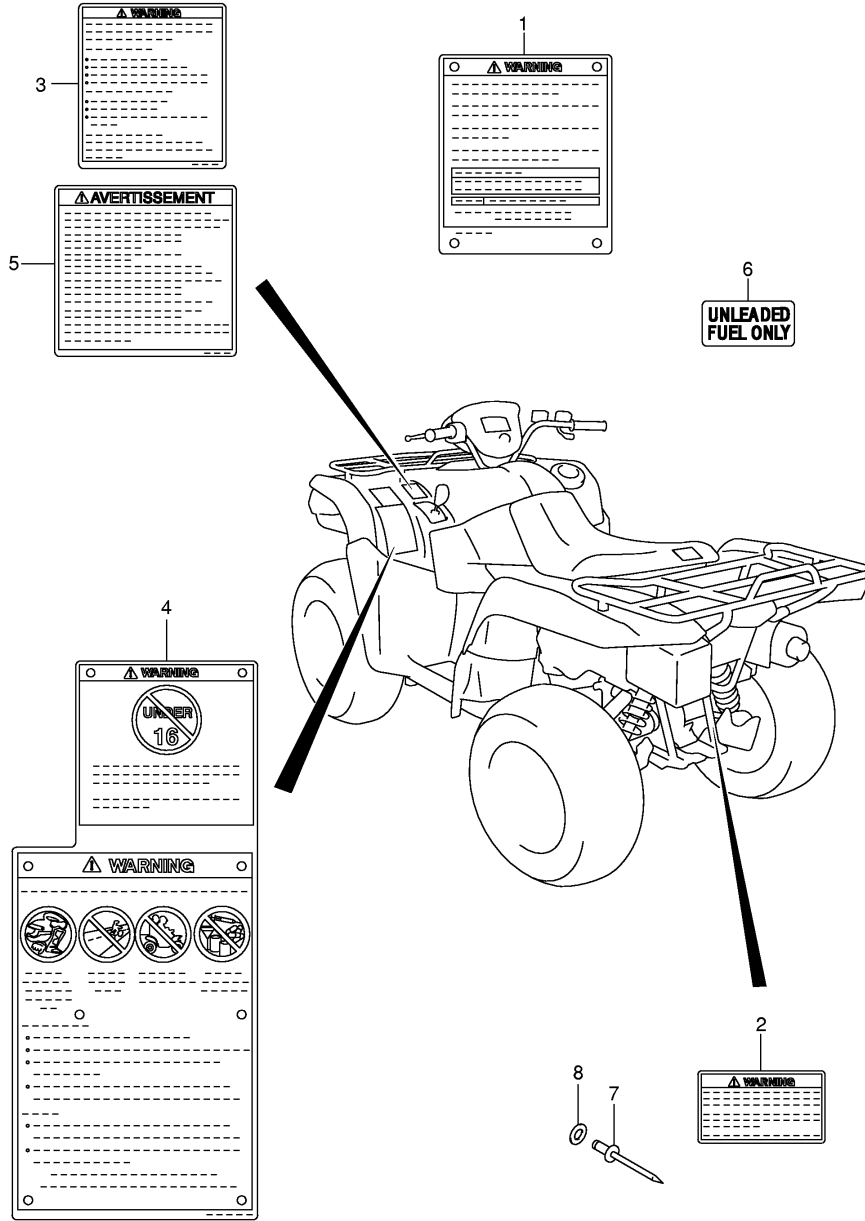
Ref No	Part No	Description
1	92111-31G00	Body, Front Box
2	09148-05038	Nut
3	03541-05163	Screw
4	08322-01047	Washer
5	09229-04038	Rivet
6	92112-31G00	Lid, Front Box
7	03512-05123	Screw
8	92113-03G00	Holder
9	92114-03G00	Stopper, Front Box
10	92141-31G00	Cushion, Front Box
11	92142-31G00	Cushion, No.1
12	09250-10011	Plug
13	09800-21053	Tool Assy
14	96200-18A02	Gauge, Air
15	09822-00003	Clamp, Wrench

FIG.51



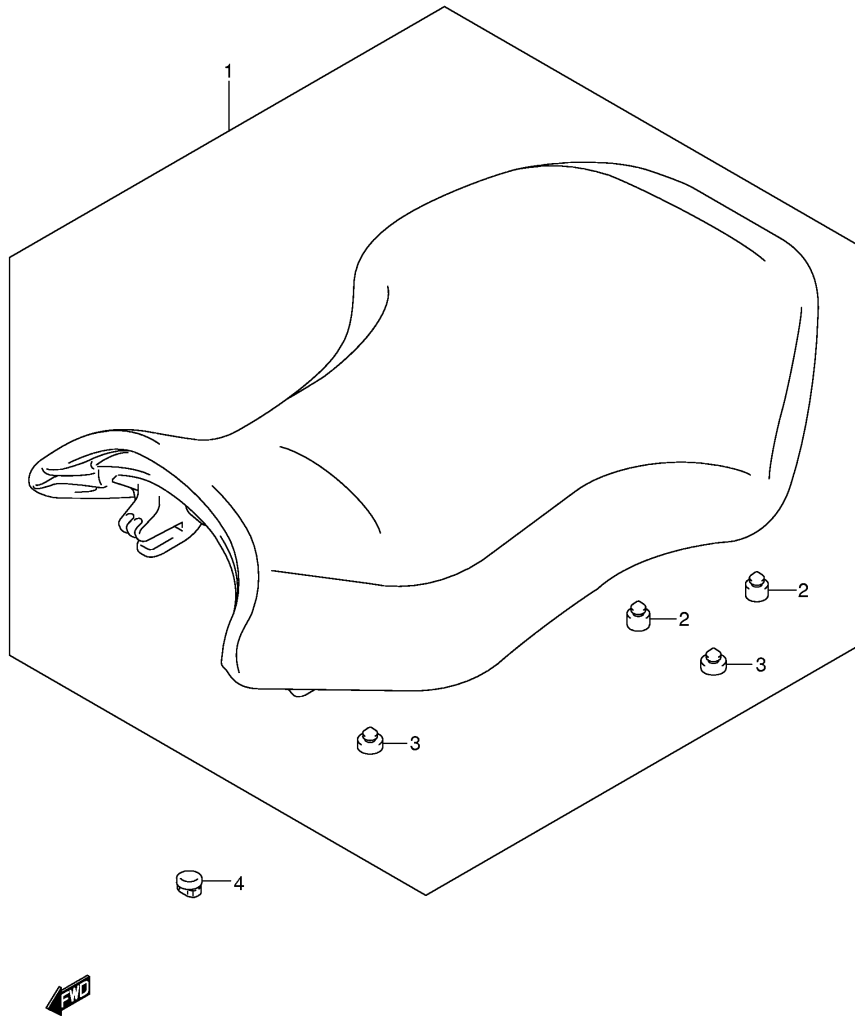
Ref No	Part No	Description
1	93100-31G00	Box Assy, Rear
2	93112-31G00	. Lid
3	93114-31G00	. Cushion
4	93113-31G00	. Bracket
5	02142-06163	. Screw, Hinge
6	09169-06045	. Washer
7	08319-31063	. Nut
8	02142-05203	. Screw, Box
9	09159-05019	. Nut
10	93191-09F11	Band, Box
11	01560-06103	Bolt

FIG.52



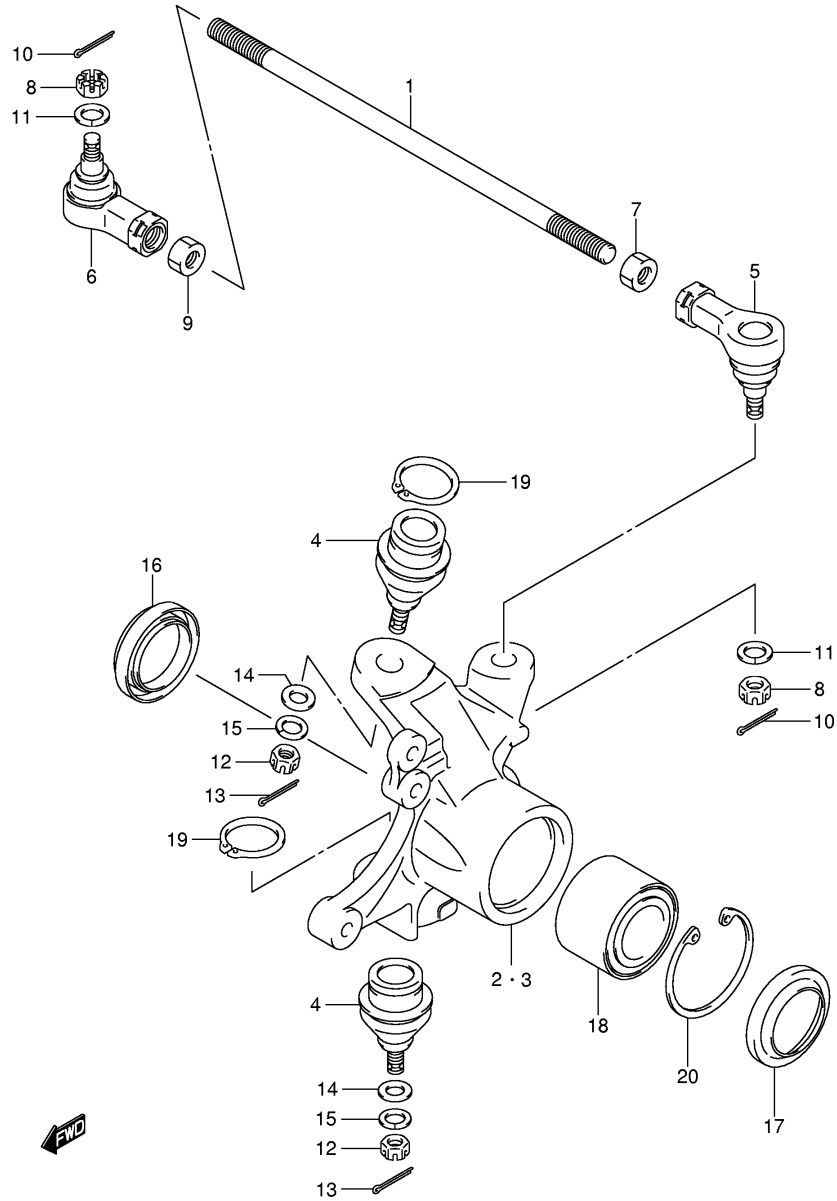
Ref No	Part No	Description
1	68332-03GE0	Label, Tire
1	68332-03GF0	Label, Tire
1	68332-31G20	Label, Tire (german)
1	68332-31G50	Label, Tire (spanish)
1	68332-31G70	Label, Tire (dutch)
1	68332-31G80	Label, Tire (portuguese)
1	68332-31G90	Label, Tire (swedish)
1	68332-31GA0	Label, Tire (finnish)
1	68332-31GC0	Label, Tire (danish)
2	68617-03G00	Label, Warning Trailer
2	68617-03G10	Label, Warning Trailer
3	68921-31G00	Label, Warning
3	68366-20B60	Label, Warning (french)
3	68921-09F20	Label, Warning (german)
3	68921-09F50	Label, Warning (spanish)
3	68921-09F70	Label, Warning (dutch)
3	68921-09F80	Label, Warning (portuguese)
3	68921-09F90	Label, Warning (swedish)
3	68921-09FA0	Label, Warning (finnish)
3	68921-09FC0	Label, Warning (danish)
4	68367-04640	Label, Age 16 (french)
4	68931-09F20	Label, Age 16 (german)
4	68931-09F50	Label, Age 16 (spanish)
4	68931-09F70	Label, Age 16 (dutch)
4	68931-09F80	Label, Age 16 (portuguese)
4	68931-09F90	Label, Age 16 (swedish)
4	68931-09FA0	Label, Age 16 (finnish)
4	68931-09FC0	Label, Age 16 (danish)
5	68633-09F00	Label, Gear Shifting
5	68633-03G00	Label, Gear Shifting
6	68623-01B00	Label, Fuel
7	68929-09F00	Rivet
8	68928-09F00	Washer
9	99011-31G50-28B	Manual, Owner's
9	99011-31G50-010	Manual, Owner's
9	99011-31G50-061	Manual, Owner's
9	99011-31G50-01L	Manual, Owner's
9	99011-31G51-28B	Manual, Owner's
9	99011-31G51-010	Manual, Owner's
9	99011-31G51-061	Manual, Owner's
9	99011-31G51-01L	Manual, Owner's
10	99014-20660-01A	Manual, Safety
10	99014-20660-01F	Manual, Safety
10	99014-20660-01H	Manual, Safety
10	99014-20660-01K	Manual, Safety
10	99014-20660-01T	Manual, Safety
10	99014-20660-01W	Manual, Safety
10	99014-20660-029	Manual, Safety
10	99014-20660-057	Manual, Safety
10	99014-20660-062	Manual, Safety
11	99025-05G00-010	Cassette, Tape
11	99025-05G00-061	Cassette, Tape
11	99025-05G00-01L	Cassette, Tape

FIG.53



Ref No	Part No	Description
1	45100-31G00-P21	Seat Set
1	45100-31G00-R1Z	Seat Set
1	45100-31G10-U3F	Seat Set
1	45100-31G10-U3G	Seat Set
2	09321-10011	. Cushion
2	45149-31G00	. Cushion
3	09321-10012	. Cushion
3	45149-31G10	. Cushion
4	45141-21G00	Cushion, Seat Mount Fr

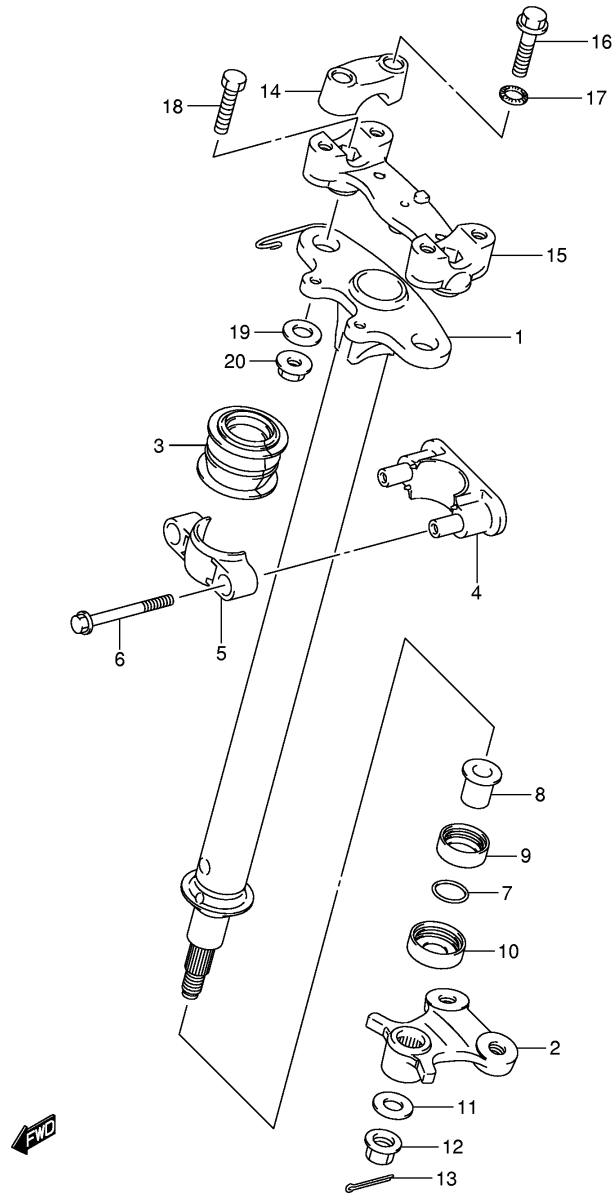
FIG.54



Ref No	Part No	Description
1	51281-31G01	Tie Rod, Steering
2	51231-31G00	Knuckle, Steering Rh
2	51231-31G10	Knuckle, Steering Rh
3	51241-31G00	Knuckle, Steering Lh
3	51241-31G10	Knuckle, Steering Lh
4	51210-31G10	End, Knuckle Steering
5	51260-31G10	Rod, End, R
6	51270-31G10	Rod, End, L
7	09140-12030	Nut, Tie Rod (rh Thread)
8	08314-40103	Nut, Rod End
9	09140-12035	Nut, Tie Rod (lh Thread)
10	04111-20208	Cotter Pin, Rod End
11	09162-10008	Washer, Rod End
12	08314-40103	Nut, Knuckle End
13	04111-20208	Pin, Knuckle End Cotter
14	08322-01103	Washer, Knuckle End
15	09162-10008	Washer, Knuckle End Lock
16	09283-38012	Dust Seal, Inner (38x55x8)
17	09285-38002	Dust Seal, Outer (38x55x6)
18	51259-31G00	Bearing
19	08331-31306	Circlip
20	08331-41559	Clip

LT-A700XK6 P17_054
 STEERING KNUCKLE

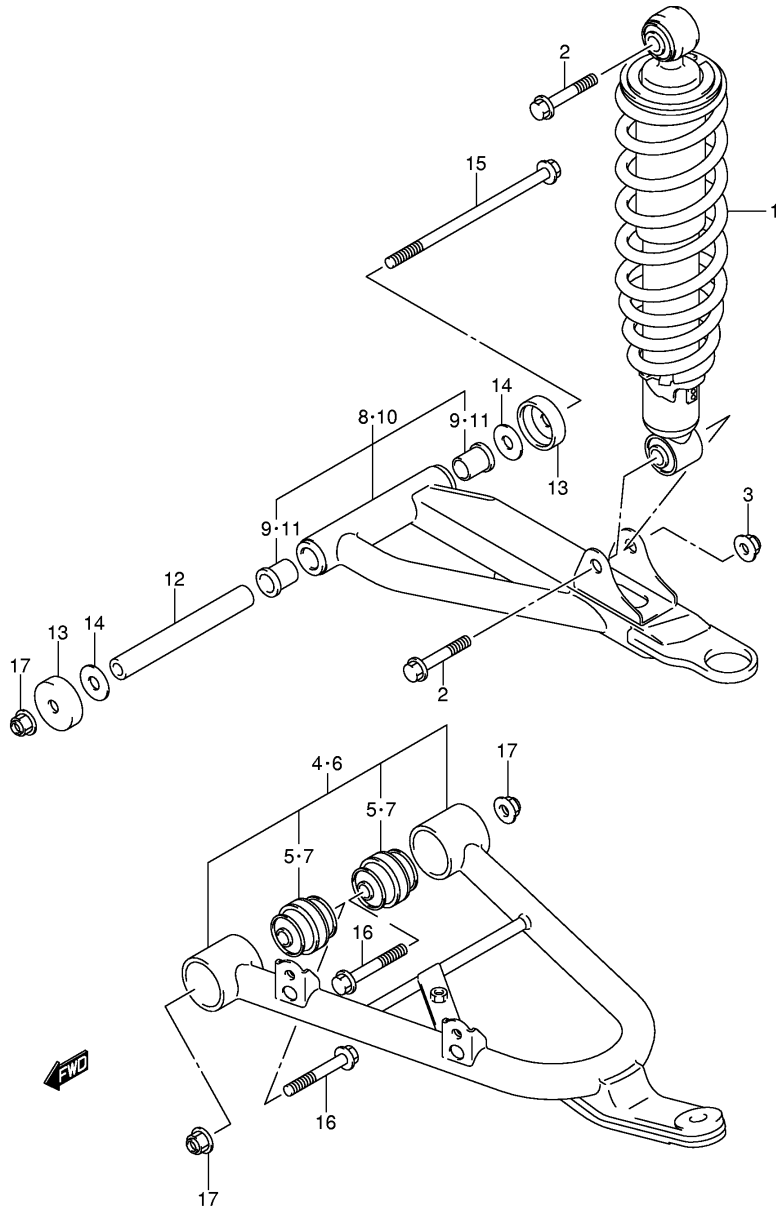
FIG.55



Ref No	Part No	Description
1	51650-31G00	Shaft, Steering
1	51650-31G10	Shaft, Steering
2	51653-31G10	Plate, Steering Arm
3	51678-31G00	Bush, Steering Shaft Holder
4	51670-31G00	Holder, Steering Shaft
5	51673-31G00	Holder, Steering Shaft Front
6	01550-08653	Bolt
7	09280-24010	O Ring (id:23.7,d:2.4)
8	51661-31G00	Bush, Steering Shaft Lower (24x30x32.2)
9	51662-31G00	Dust Seal, Steering Shaft (30x43x10)
10	51663-31G00	Dust Seal, Steering Lower (18.6x43x10)
11	09160-14062	Washer
12	09159-14027	Nut
13	04111-20208	Cotter Pin
14	56211-09F00-291	Clamp, Handlebar Upper (black)
15	56211-31G00-291	Clamp, Handle Holder (black)
16	01550-08353	Bolt
17	09164-08015	Washer
18	01500-10353	Bolt, Handle Holder
19	09160-10128	Washer
20	09159-10058	Nut

LT-A700XK6 P17_055
 STEERING SHAFT

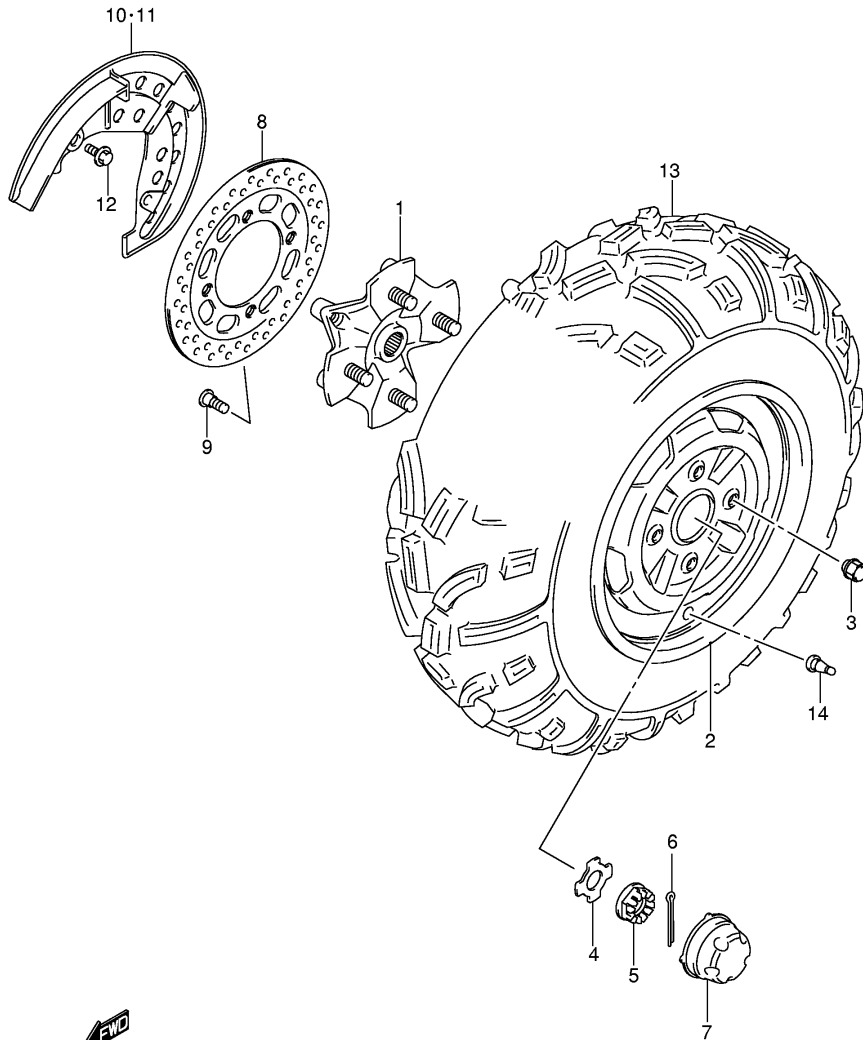
FIG.56



Ref No	Part No	Description
1	52100-31G00-019	Absorber Assy, Front Shock (black)
1	52100-31G10-019	Absorber Assy, Front Shock
2	09103-10126	Bolt (10x48)
3	09159-10058	Nut
4	52410-31810	Arm Set, Suspension Lower Rh
5	09319-10055	. Bush (10x35.1x38)
6	52420-31810	Arm Set, Suspension Lower Lh
7	09319-10055	. Bush (10x35.1x38)
8	52430-31810	Arm Set, Suspension Upper Rh
9	51236-40B00	. Bush
10	52440-31810	Arm Set, Suspension Upper Lh
11	51236-40B00	. Bush
12	52455-31G10	Spacer, Pivot
13	51255-18900	Seal, Fr Suspension Arm Pivot
14	08211-10281	Washer
15	09103-10389	Bolt, Suspension Upper (10x160)
16	09103-10255	Bolt, Suspension Lower (10x57)
17	09159-10058	Nut

LT-A700XK6 P17_056
 FRONT SUSPENSION ARM

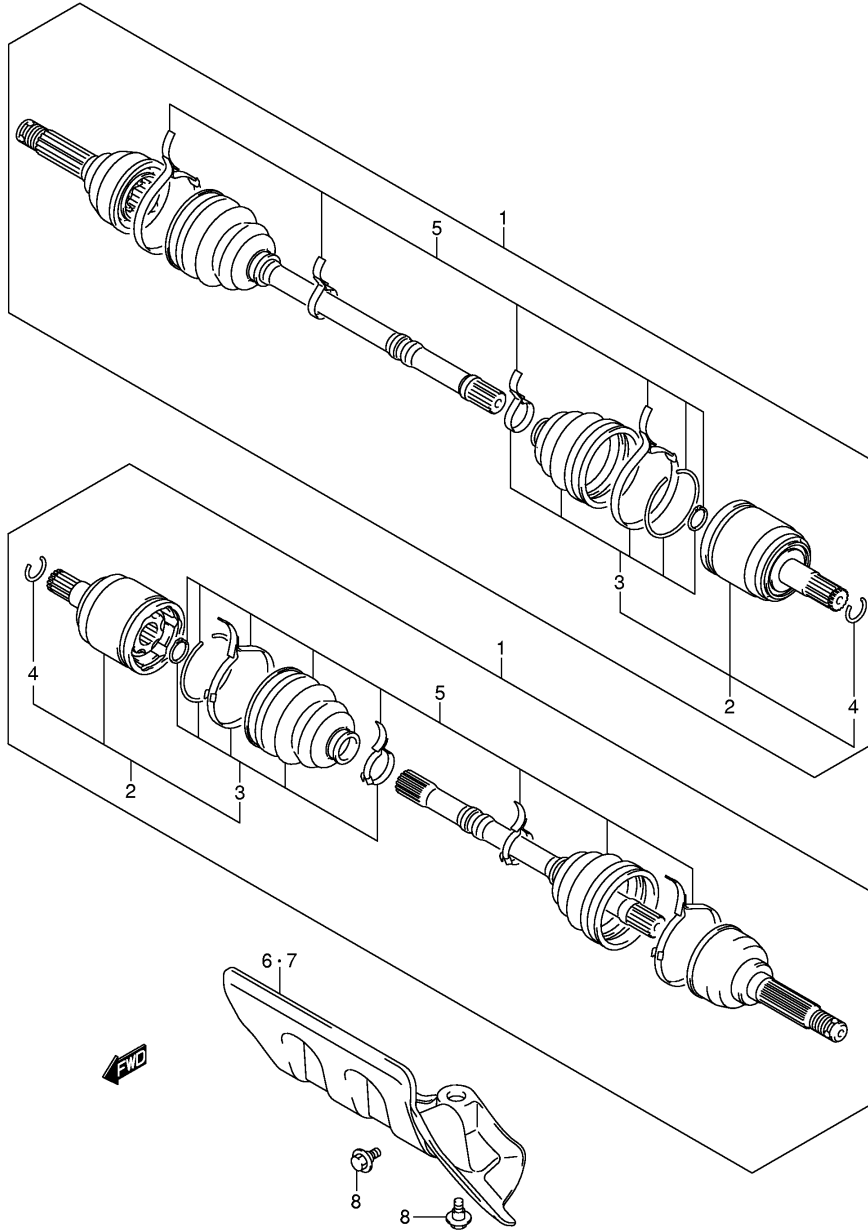
FIG.57



Ref No	Part No	Description
1	54110-31G00	Hub, Front Wheel
2	55310-31G10-291	Rim, Front Wheel (12x6.0at)
3	09159-10114	Nut
4	64723-09F00	Washer
5	09141-18010	Nut, Hub
6	04111-40408	Pin, Cotter
7	54725-09F01	Cap, Wheel Center
8	59211-31G00	Disc, Front Brake
9	09106-08160	Bolt, Brake Disc
10	59231-31G00	Cover, Front Disc, R
11	59431-31G00	Cover, Front Disc, L
12	09111-06085	Bolt
13	55110-31G00	Tire, Front (at25x8-12) (dunlop)
14	43130-24A00	Valve Assy, Wheel Rim (tr412)

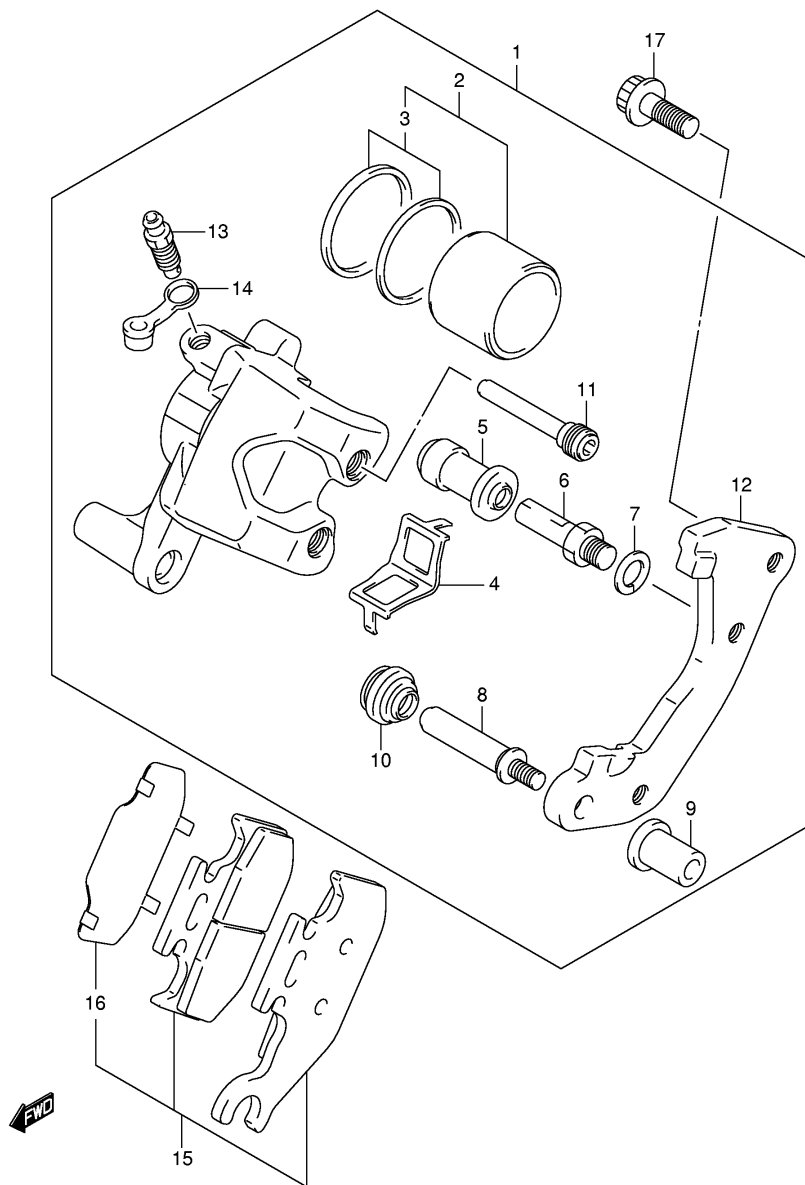
Ref No	Part No	Description
1	54901-31G10	Shaft Assy, Front Drive
2	54933-31G10	• . Joint Set
3	54931-31G10	•• . Boot Set, Inner
4	54925-19B00	•• . Circlip
5	54930-31G01	• . Boot Set, Outer
6	54903-31G00	Protector, Drive Shaft Rh
7	54904-31G00	Protector, Drive Shaft Lh
8	09111-06085	Bolt

FIG.58



LT-A700XK6 P17_058
 FRONT DRIVE SHAFT

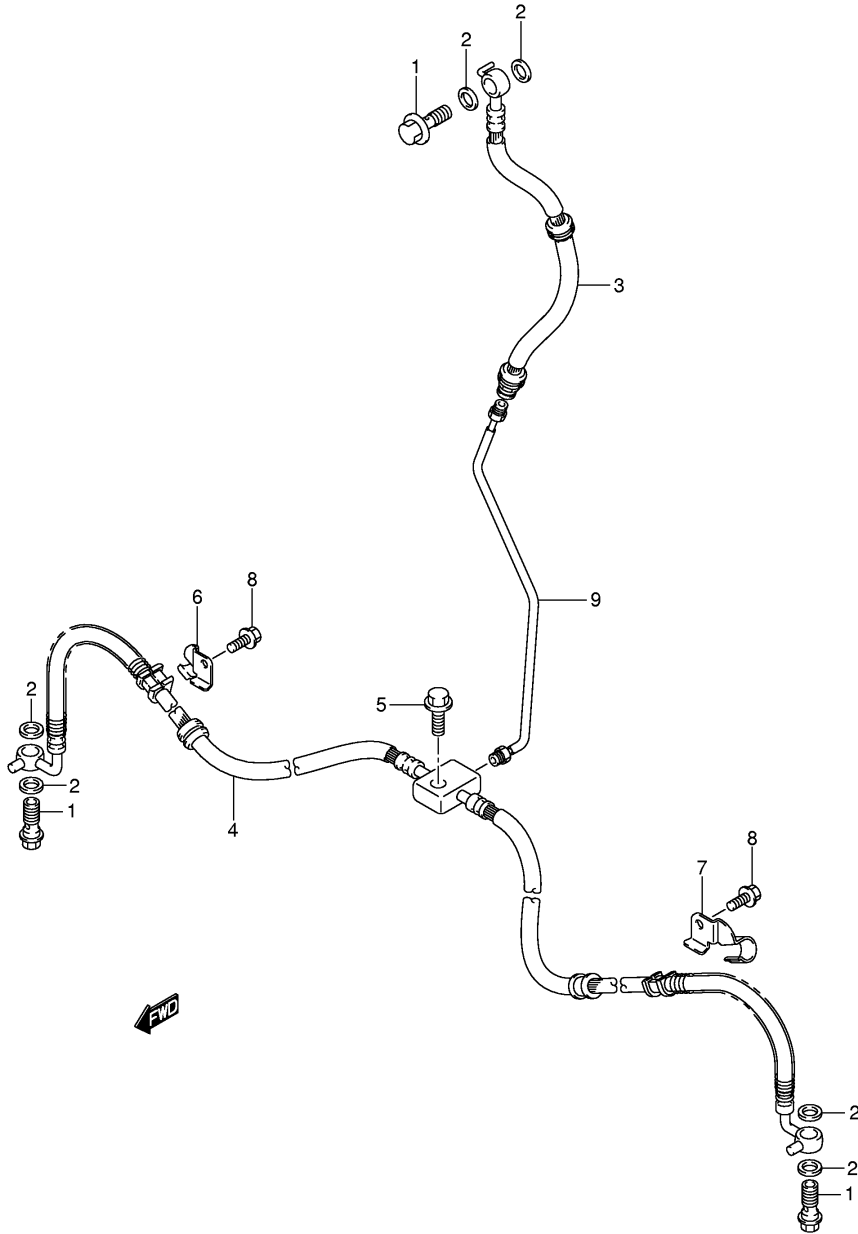
FIG.59



Ref No	Part No	Description
1	59100-31G00-999	Caliper Assy, Front Rh
1	59300-31G00-999	Caliper Assy, Front Lh
2	59300-13810	• . Piston Set
3	69100-13820	•• .. Seal Set, Piston
4	59315-27C00	• . Spring, Pad
5	59386-13A00	• . Boot
6	59382-13A00	• . Pin
7	59314-13A00	• . Washer
8	59387-00B20	• . Pin
9	59388-00B20	• . Nut
10	59303-14500	• . Boot
11	59145-39D00	• . Pin, Hanger
12	59151-31G00	• . Bracket, Rh
12	59351-31G00	• . Bracket, Lh
13	59121-01A00	• . Bleeder
14	59122-01A00	• . Cap
15	59100-31850	Pad & Shim Set Rh
15	59100-31860	Pad & Shim Set Lh
16	69132-28C00	• . Shim
17	09106-08176	Bolt (8x20)

LT-A700XK6 P17_059
 FRONT CALIPER

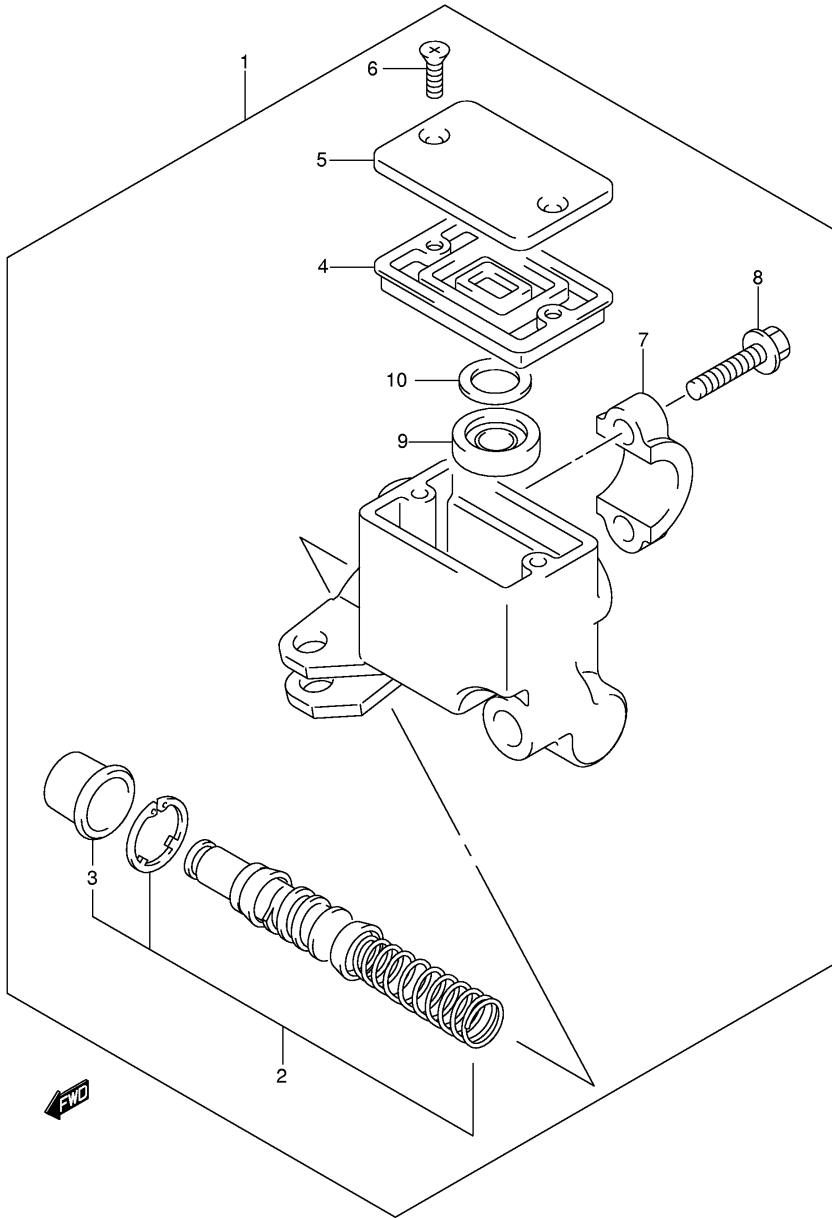
FIG.60



Ref No	Part No	Description
1	09360-10042	Bolt (10x1.25x22)
2	09161-10009	Washer (10x15x1.5)
3	59480-31G00	Hose, Front Brake No.1
3	59480-31G10	Hose, Front Brake No.1
4	59240-31G00	Hose, Front Brake No.2 Rh
4	59240-31G10	Hose, Front Brake No.2 Rh
5	01550-06253	Bolt, Fr Brake Hose No.2
6	59261-38F00	Clamp, Hose No.2 Rh
7	59271-38F00	Clamp, Hose No.2 Lh
8	01550-06163	Bolt
9	59250-31G00	Pipe, Front Brake

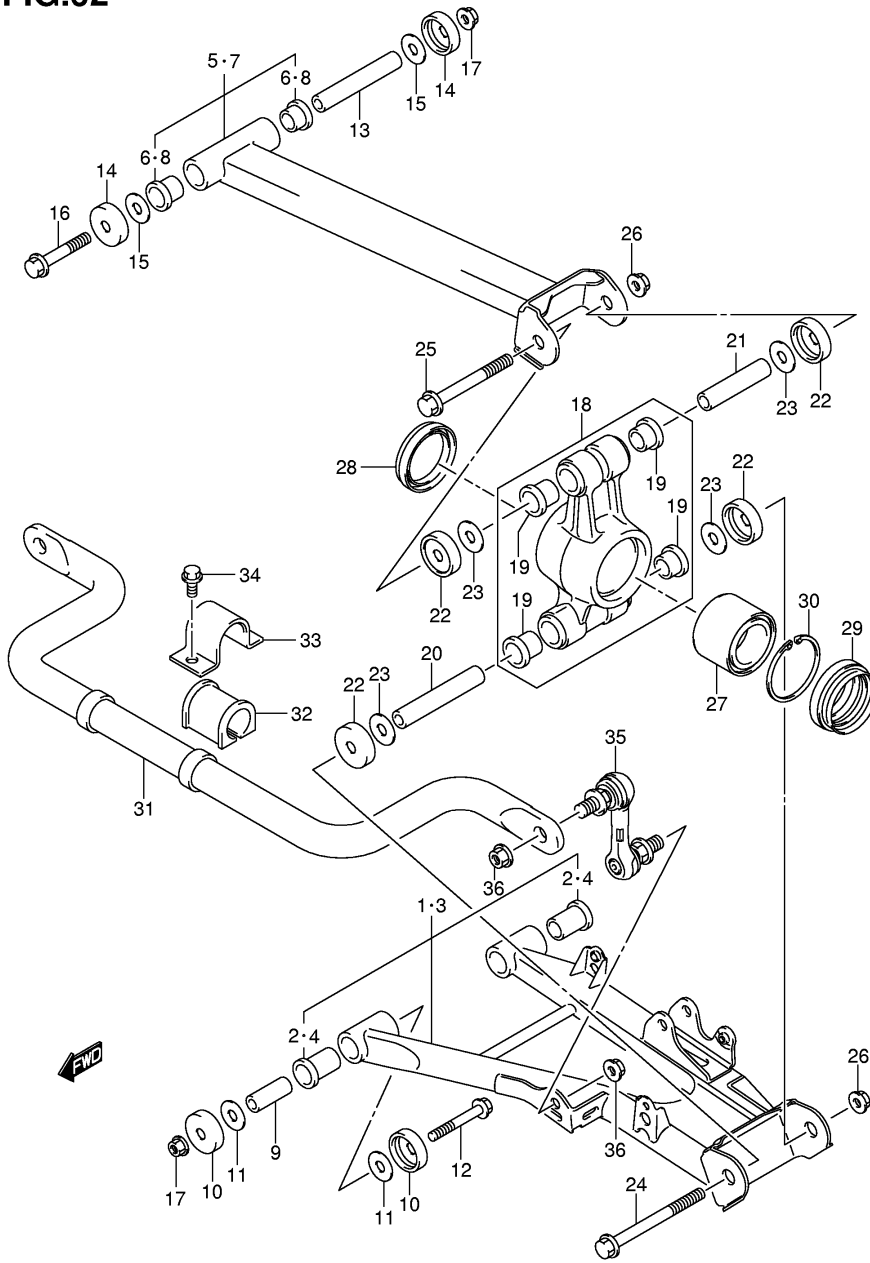
LT-A700XK6 P17_060
 FRONT BRAKE HOSE

FIG.61



Ref No	Part No	Description
1	59600-12D10	Cylinder Assy, Front Master
2	59600-45850	• Piston/cup Set
3	59666-44300	•• Boot
4	59667-44B00	• Diaphragm
5	69669-24A01	• Cap
6	69689-49300	• Screw, Cap
7	59671-36500	• Holder
8	59675-02FA0	• Bolt
9	59748-15400	• Separator
10	59749-15400	• Plate

FIG.62

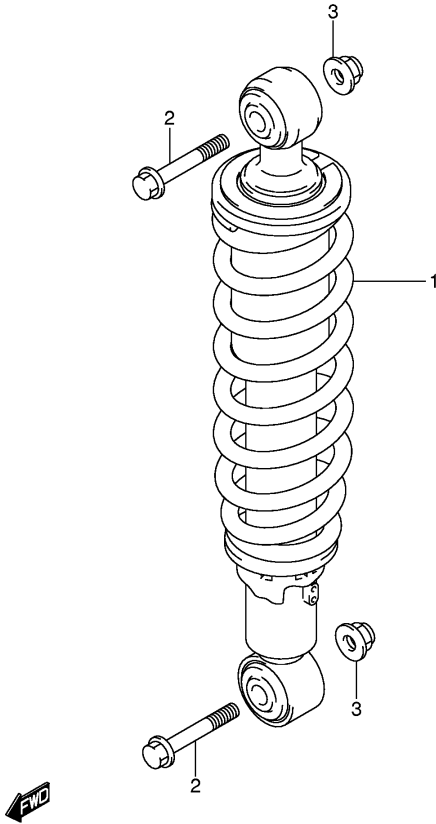


Ref No	Part No	Description
1	61510-31810	Arm Set, Rr Suspension Lower, R
2	61551-31G00	. Bush, Rr Spnsn Arm Lower
3	61520-31810	Arm Set, Rr Suspension Lower, L
4	61551-31G00	. Bush, Rr Spnsn Arm Lower
5	61530-31820	Arm Set, Rr Suspension Upper, R
6	51236-40B00	. Bush, Rr Spnsn Arm Upper
7	61540-31820	Arm Set, Rr Suspension Upper, L
8	51236-40B00	. Bush, Rr Spnsn Arm Upper
9	61552-31G10	Spacer, Rr Spnsn Arm Lower
10	51255-18900	Seal, Rr Spnsn Arm Lower
11	08211-10281	Washer, Rr Spnsn Arm Lower
12	09103-10386	Bolt, Rr Spnsn Arm Lower
13	61554-31G00	Spacer, Rr Spnsn Arm Upper
14	51255-18900	Seal, Rr Spnsn Arm Upper
14	51255-31G00	Seal, Rr Spnsn Arm Upper
15	08211-10281	Washer, Rr Spnsn Arm Upper
16	09103-10388	Bolt, Rr Spnsn Arm Upper
17	09159-10058	Nut, Rr Spnsn Arm Pivot
18	61600-31810	Knuckle Set, Rr Suspension
19	51236-40B00	. Bush, Rr Knuckle
20	61554-31G00	Spacer, Rr Knuckle Lower
21	61553-31G10	Spacer, Rr Knuckle Upper
22	51255-18900	Seal, Rr Knuckle Dust
23	08211-10281	Washer, Rr Knuckle
24	09103-10388	Bolt, Rr Knuckle Lower
25	09103-10387	Bolt, Rr Knuckle Upper
26	09159-10058	Nut, Rr Knuckle
27	43440-84F00	Bearing, Rr Hub
28	61615-31G00	Seal, Rear Hub Inner Dust
29	61616-31G00	Seal, Rear Hub Outer Dust
30	08331-41629	Clip, Hub Bearing
31	61651-31G10	Bar, Rr Stabilizer
32	61652-31G10	Bush, Rr Stabilizer
33	42415-66D00	Plate, Rr Stabilizer
34	09103-08283	Bolt, Rr Stabilizer Plate
35	61660-31G00	Joint, Rr Stabilizer
36	08319-31103	Nut, Rr Stabilizer Join

LT-A700XK6 P17_062
 REAR SUSPENSION ARM

FIG.63

Ref No	Part No	Description
1	62100-31G00-019	Absorber Assy, Rear Shock (black)
1	62100-31G10-019	Absorber Assy, Rear Shock (black)
2	09103-10385	Bolt, Rr Shock Abs
3	09159-10058	Nut, Rr Shock Abs



LT-A700XK6 P17_063
REAR SHOCK ABSORBER

FIG.64

Ref No	Part No	Description
1	64110-31G00	Hub, Rear Wheel
2	65310-31G10-291	Rim, Rear Wheel (12x7.5at)
3	09159-10114	Nut
4	64723-03G00	Washer
5	09141-20006	Nut, Hub
6	04111-40408	Cotter Pin
7	54725-09F01	Cap, Wheel Center
8	65110-31G00	Tire, Rear (at25x10-12)
9	43130-24A00	Valve Assy, Wheel Rim (tr412)

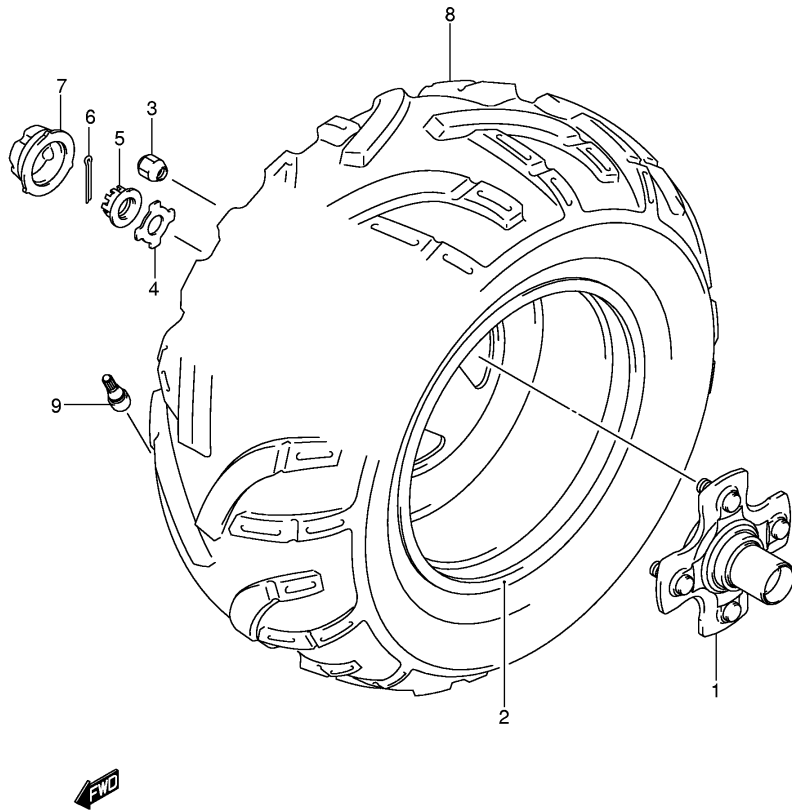
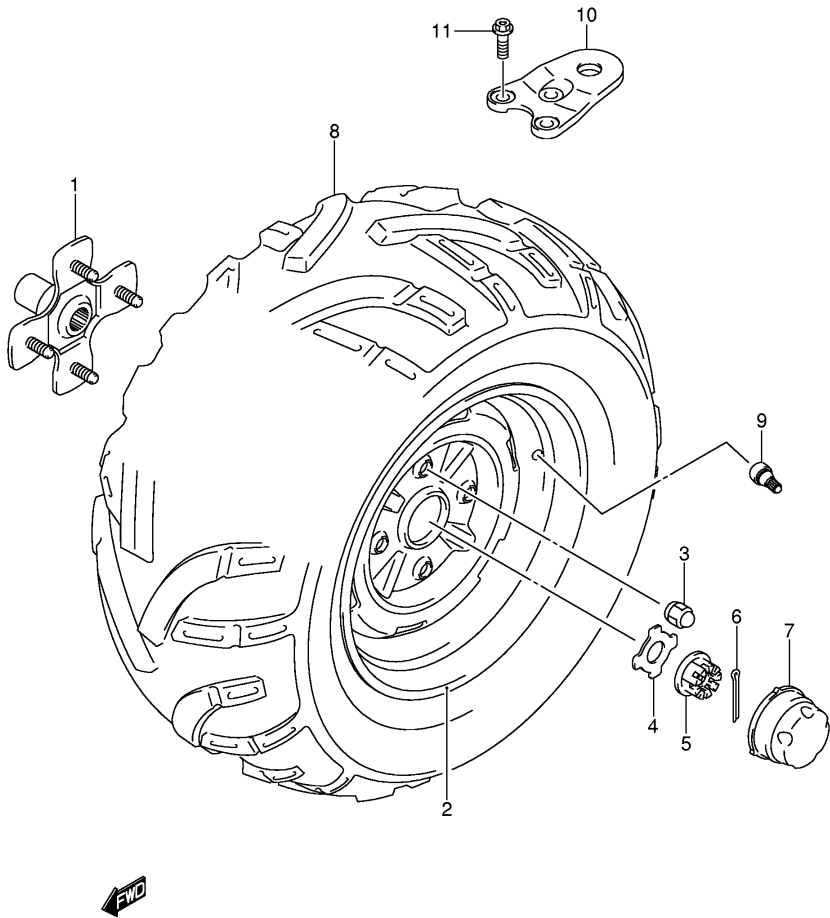


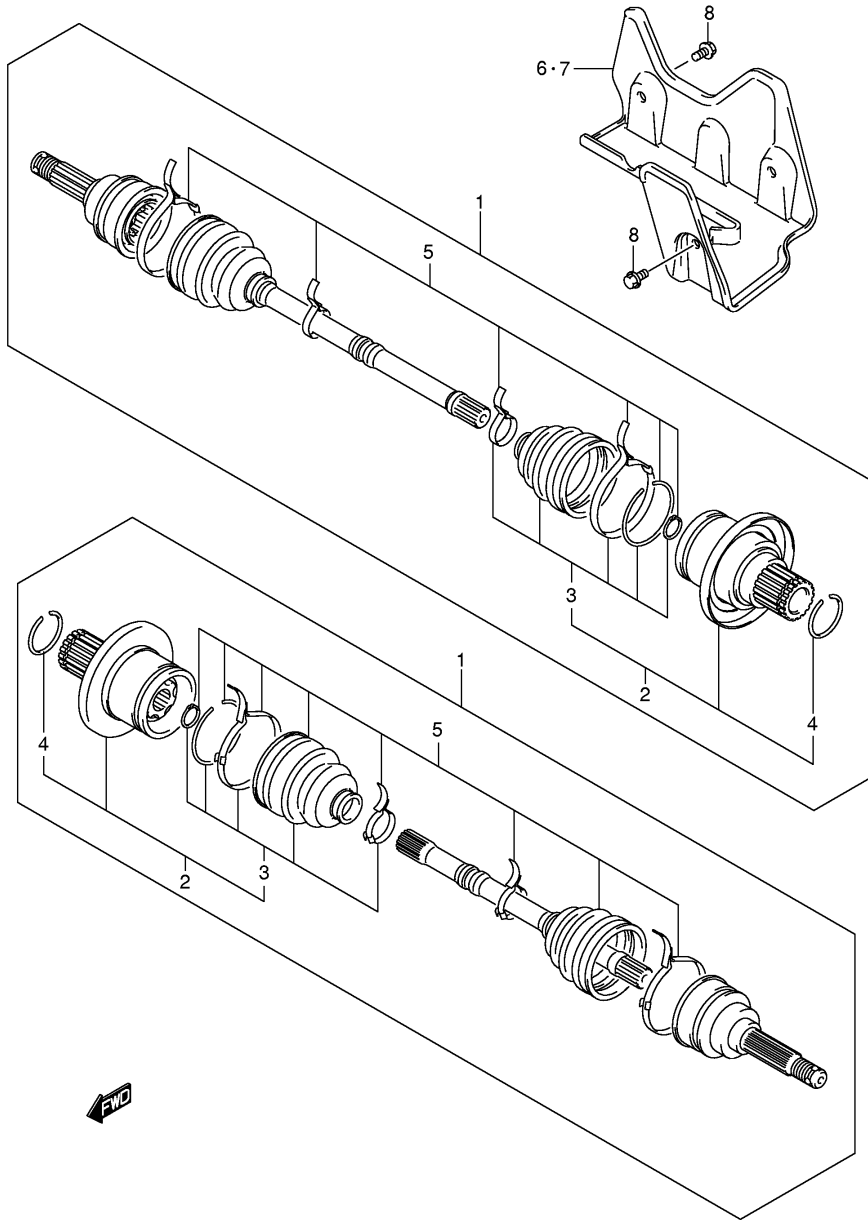
FIG.65



Ref No	Part No	Description
1	64110-31G00	Hub, Rear Wheel Lh
2	65310-31G10-291	Rim, Rear Wheel (12x7.5at)
3	09159-10045	Nut
4	64723-03G00	Washer
5	09141-20006	Nut, Hub
6	04111-40408	Cotter Pin
7	54725-09F01	Cap, Wheel Center
8	65110-31G00	Tire, Rear (at25x10-12)
9	43130-24A00	Valve Assy, Wheel Rim (tr412)
10	95211-31G00	Plate, Trailer Tow
11	09103-10366	Bolt

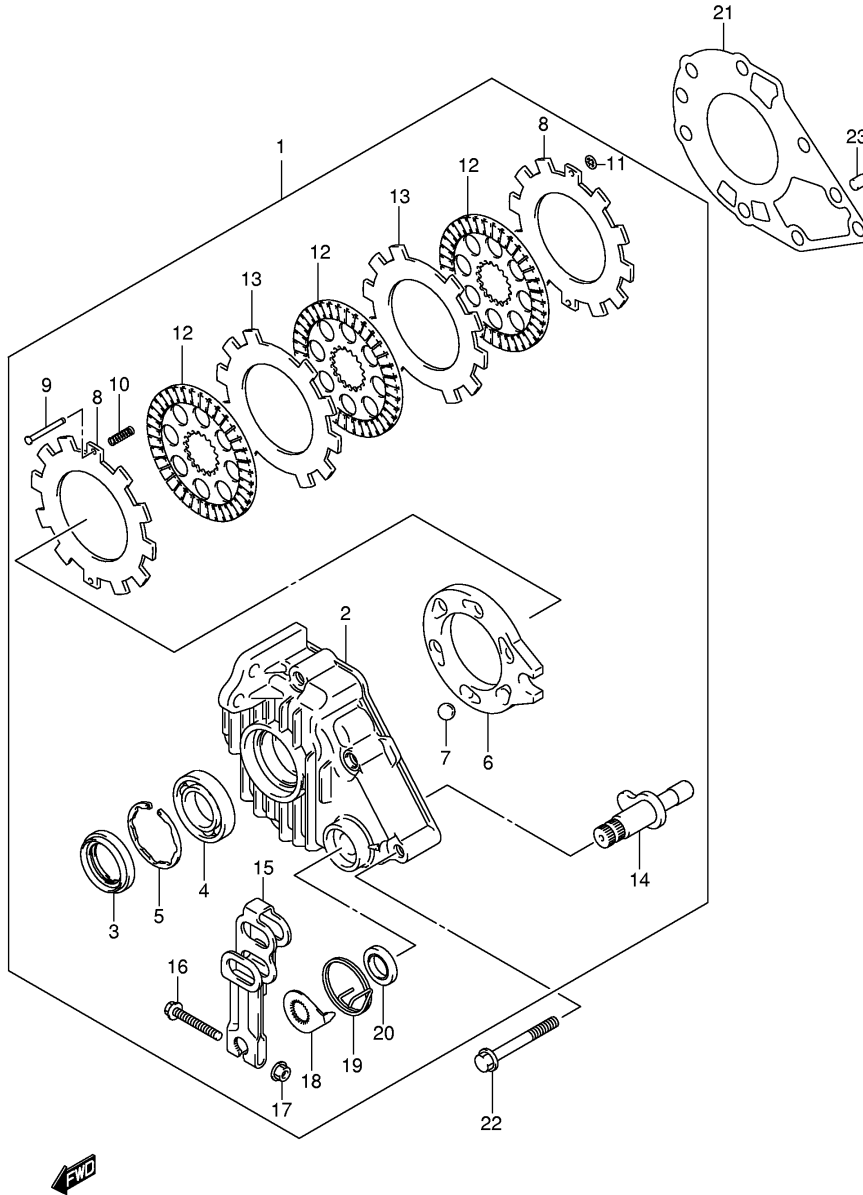
Ref No	Part No	Description
1	64901-31G10	Shaft Assy, Rear Drive
2	64933-31G10	• . Joint Set
3	64931-31G10	•• .. Boot Set, Inner
4	54925-31G01	•• .. Circlip
5	64930-31G02	• . Boot Set, Outer
6	64903-31G00	Protector, Rr Drive Shaft, R
7	64904-31G00	Protector, Rr Drive Shaft, L
8	09111-06085	Bolt, Rr Drive Shaft Pr

FIG.66



LT-A700XK6 P17_066
 REAR DRIVE SHAFT

FIG.67



Ref No	Part No	Description
1	64200-31G00	Brake Assy, Rear
2	64290-31G00	. Case, Rear Brake
3	09283-34013	. Seal, Rear Brake Case
4	08113-60050	. Bearing
5	64215-31G00	. Circlip, Rr Brake Case
6	64292-31G00	. Plate, Pressure
7	64295-31G00	. Ball
8	64293-31G00	. Plate, Side
9	64297-31G00	. Pin, Side Plate
10	64296-31G00	. Sprig, Side Plate
11	64298-31G00	. Nut, Side Plate
12	64420-31G00	. Plate, Friction
13	64294-31G00	. Plate, Separator
14	64440-31G00	. Cam, Rear Brake
15	64451-31G00	. Lever, Rr Brake Cam
16	64455-31G00	. Bolt, Rr Brake Cam Lever
17	64456-31G00	. Nut, Rr Brake Cam Lever
18	64492-31G00	. Plate, Brake Lining Indicator
19	64484-31G00	. Spring, Rr Brake Cam Lever
20	64443-31G00	. Seal, Rr Brake Cam
21	64124-31G00	Gasket, Rr Brake Case
22	09103-08332	Bolt, Rr Brake Case
23	09261-09002	Pin, Rr Brake Case Knock