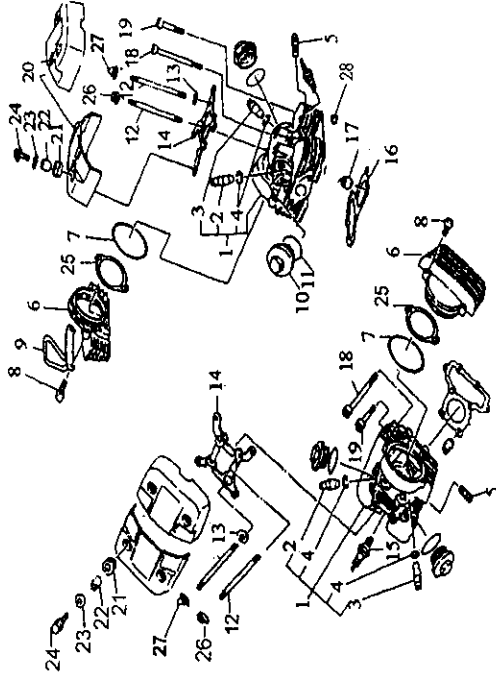


Parts Catalog for LF250

FIG 1

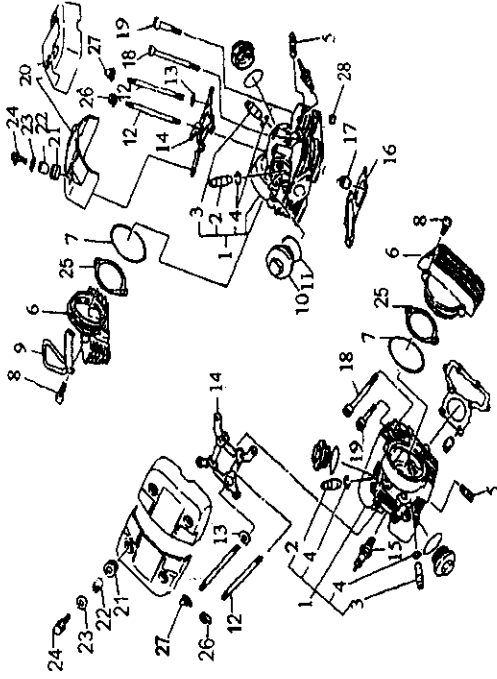
Cylinder Head
Cylinder Head Cover



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		901.001	59.96	Cylinder Head	2	
2		901.002	12.29	Inlet Valve Guide	2	
3		901.003	12.29	Exhaust Valve Guide	2	
4		901.004	2.55	O-Ring, Guide	4	
5		901.005	3.78	Stud M6X42	4	
6		901.006	20.66	Side Cover, Cylinder Head	2	
7		901.007	2.88	O-Ring 79X2.9	2	
8		901.008	0.95	Bolt M6X25	4	
9		901.009	5.98	Protecting Bracket	1	
10		901.010	6.25	Valve Cover	4	
11		901.011	2.60	O-Ring 44.5X3.1	4	
12		901.012	6.99	Bolt M8X210	8	
13		901.013	0.99	Copper Washer 19X8.5X2	2	
14		901.014	9.99	Stay, Head Hood	2	
15		901.015	3.50	Spark Plug	2	
16		901.016	3.65	Cylinder Head Gasket	2	
17		901.017	1.05	Pin 10X14	4	
18		901.018	3.05	Bolt M6X110	4	
19		901.019	1.55	Bolt M6X40	4	
20		901.020	18.80	Cylinder Head Hood	4	
21		901.021	1.10	Damping Cushion	8	

FIG 1

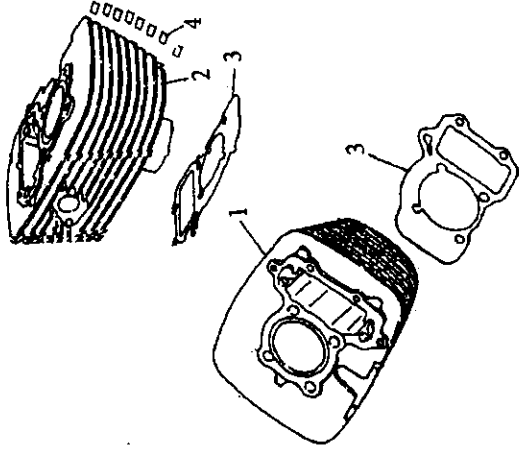
Cylinder Head
Cylinder Head Cover



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
22		901.022	1.26	Sleeve 9.5X6.5X6	8	
23		901.023	1.05	Washer 22X6.5X1.6	8	
24		901.024	1.82	Bolt M6X20	8	
25		901.025	2.05	Cylinder Head Side Cover Washer	2	
26		901.026	0.75	Flange Nut	2	
27		901.027	0.99	Cap Nut	6	
28		901.028	0.99	Damping Block	20	

FIG 2

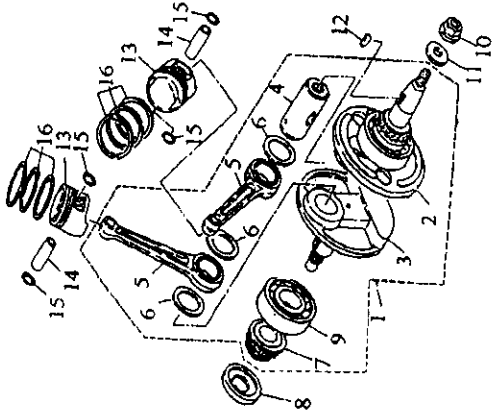
Cylinder



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		902.001	53.66	Cylinder (No.1)	1	
2		902.002	53.66	Cylinder (No.2)	1	
3		902.003	3.65	Gasket	2	
4		902.004	0.99	Damping Block	32	

FIG 3

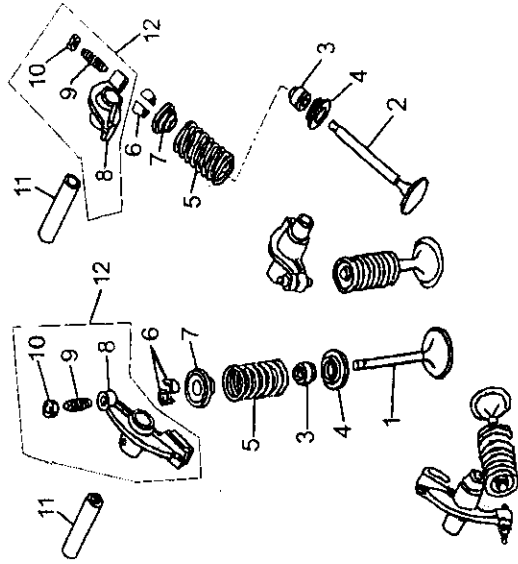
Crankshaft, Piston
Connect-Rod



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		903.001	96.88	Crankshaft Assy.	1	
2		903.002	incl. in 903.001	Left Crankshaft	1	
3		903.003	incl. in 903.001	Right Crankshaft	1	
4		903.004	incl. in 903.001	Pin	1	
5		903.005	incl. in 903.001	Connecting Rod	1	
6		903.006	incl. in 903.001	Washer	3	
7		903.007	13.77	Timing Drive Sprocket	1	
8		903.008	3.26	Sleeve	1	
9		903.009	6.19	Bearing 6306	1	
10		903.010	0.85	Nut	1	
11		903.011	0.65	Thrust Washer	1	
12		903.012	1.20	Key	1	
13		903.013	29.89	Piston	2	
14		903.014	9.62	Piston Pin	2	
15		903.015	1.85	Circlip	4	
16		903.016	19.92	Piston Ring Set	2	

FIG 4

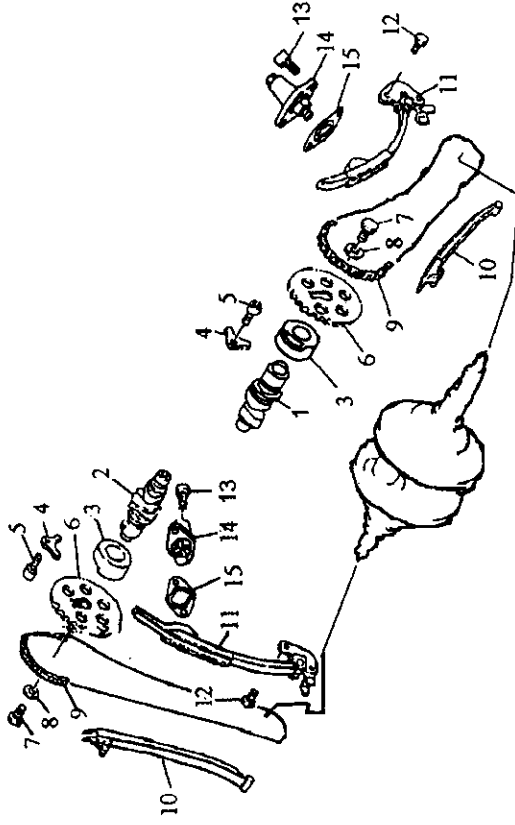
Valves & Rocker Arm



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		904.001	14.27	Inlet Valve	2	
2		904.002	14.27	Exhaust Valve	2	
3		904.003	8.17	Oil-Separating Guard	4	
4		904.004	5.70	Lower Spring Seat	4	
5		904.005	6.92	Valve Spring	4	
6		904.006	5.89	Clamp	8	
7		904.007	6.02	Upper Spring Seat	4	
8		904.008	20.48	Rocker Arm	4	
9		904.009	2.66	Adjusting Screw For Valve	4	
10		904.010	1.86	Adjusting Nut For Valve	4	
11		904.011	3.73	Rocker Arm Shaft	4	
12		904.012	N/A	Rocker Arm Assy.	4	

FIG 5

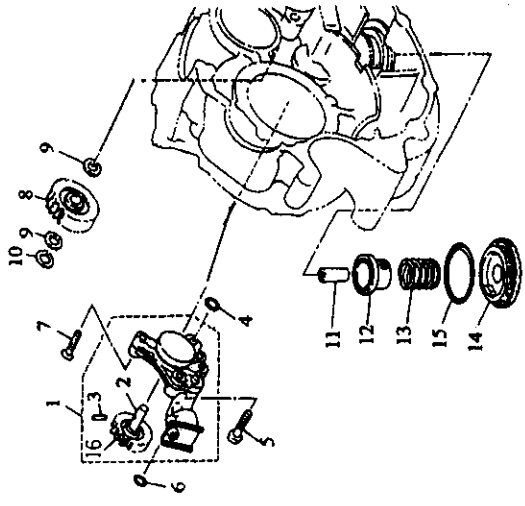
Cam & Tensioner



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		905.001	19.99	Camshaft (No.1)	1	
2		905.002	19.99	Camshaft (No.2)	1	
3		905.003	4.92	Bearing Sleeve	2	
4		905.004	6.74	Press Plate	2	
5		905.005	1.05	Screw M6X12	2	
6		905.006	14.26	Timing Driven Sprocket	2	
7		905.007	1.05	Bolt M8X16	2	
8		905.008	0.65	Washer 25X8.2X2	2	
9		905.009	11.97	Timing Chain	2	
10		905.010	9.06	Guide	2	
11		905.011	10.20	Tension Plate	2	
12		905.012	1.05	Screw M6X12	4	
13		905.013	1.05	Bolt M6X16	4	
14		905.014	16.78	Tensioner	2	
15		905.015	2.03	Gasket, Tensioner	2	

FIG 6

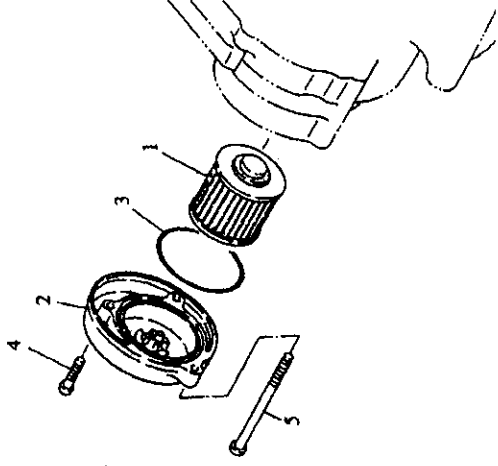
Oil Pump



NO	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		906.001	24.50	Oil Pump Assy.	1	
2		906.002	incl. in 906.001	Shaft	1	
3		906.003	incl. in 906.001	Pin	1	
4		906.004	1.96	O-Ring 9.7X2.4	1	
5		906.005	1.05	Screw M6X25	2	
6		906.006	1.48	Seal 6.2X3	1	
7		906.007	1.05	Screw M6X25	1	
8		906.008	10.77	Drive Gear	1	
9		906.009	0.65	Washer 10	2	
10		906.010	0.99	Circlip 9	1	
11		906.011	1.88	Oil Pipe	1	
12		906.012	3.86	Oil Filter Screen	1	
13		906.013	2.92	Spring	1	
14		906.014	6.79	Cover	1	
15		906.015	1.45	O-Ring	1	
16		906.016	incl. in 906.001	Driven Gear	1	

FIG 7

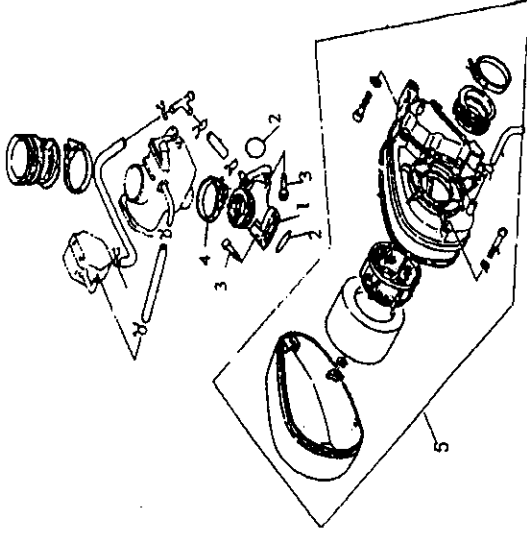
Oil Filter
Cover



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		907.001	12.98	Oil Filter	1	
2		907.002	19.76	Cover, Oil Filter	1	
3		907.003	2.66	O-Ring 64X3.6	1	
4		907.004	1.05	Bolt M6X25	2	
5		907.005	2.60	Bolt M6X90	1	

FIG 8

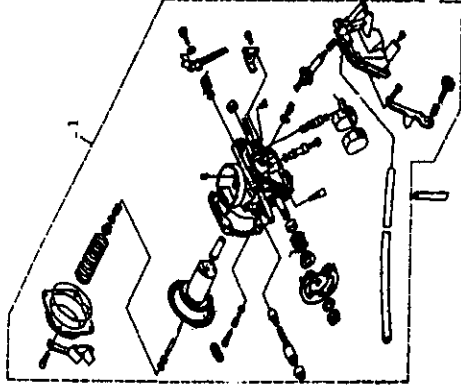
Inlet Pipe



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		908.001	12.46	Inlet Pipe	1	
2		908.002	2.07	O-Ring	2	
3		908.003	1.05	Bolt M6X20	4	
4		908.004	6.20	Clamp	1	
5		908.005	29.98	Air Cleaner	1	

FIG 9

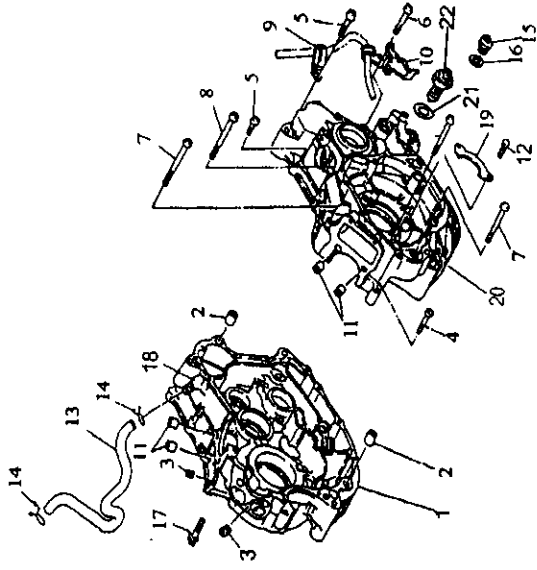
Carburetor



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		909.001	178.80	Carburetor	1	

FIG 10

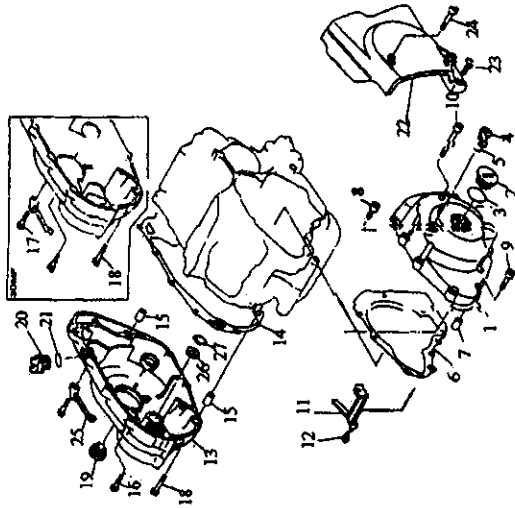
Crankcase



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		910.001	189.60	Right Crankcase Comp.	1	
2		910.002	2.36	Dowel Pin 12X16	2	
3		910.003	6.75	Oil Nozzle	2	
4		910.004	1.25	Bolt M6X40	1	
5		910.005	1.25	Bolt M6X30	5	
6		910.006	1.80	Bolt M6X60	2	
7		910.007	1.80	Bolt M6X80	4	
8		910.008	1.80	Bolt M6X70	2	
9		910.009	2.62	Wire Clamp A	1	
10		910.010	2.93	Wire Clamp B	1	
11		910.011	2.32	Dowel Pin 10X14	4	
12		910.012	1.05	Bolt M6X12	1	
13		910.013	1.99	Exhaust Pipe	1	
14		910.014	1.05	Pipe Clamp (No.1)	2	
15		910.015	2.65	Drain Bolt	1	
16		910.016	0.90	Washer	1	
17		910.017	1.05	Bolt M6X20	1	
18		910.018	5.26	Air Outlet Vent	1	
19		910.019	5.93	Stay Plate	1	
20		910.020	197.82	Left Crankcase	1	
21		910.021	0.95	Gasket, Neutral Indicator	1	
22		910.022	18.73	Neutral Indicator	1	

FIG 11

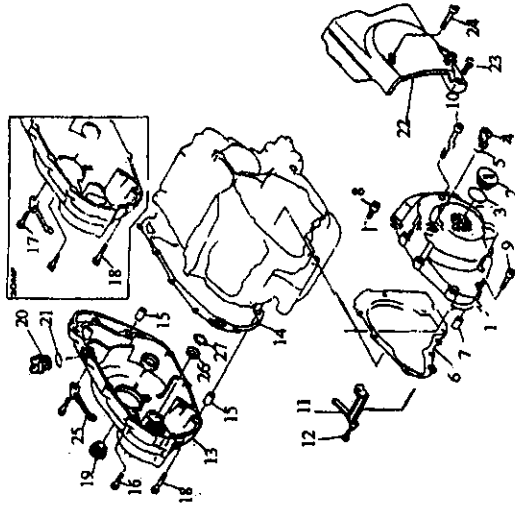
Left Crankcase Cover
Right Crankcase Cover



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		911.001	49.88	Front Cover, Left Crankcase	1	
2		911.002	6.92	Plug	1	
3		911.003	2.07	O-Ring 22.7X3.1	1	
4		911.004	8.99	Viewing Hole Plug	1	
5		911.005	1.99	O-Ring 13.6X2.1	1	
6		911.006	4.98	Gasket	1	
7		911.007	2.36	Dowel Pin 12X16	2	
8		911.008	1.05	Bolt M6X25	5	
9		911.009	1.05	Bolt M6X35	2	
10		911.010	1.80	Bolt M6X70	1	
11		911.011	2.62	Wire Clamp	1	
12		911.012	1.05	Screw M6X12	1	
13		911.013	57.60	Cover, Right Crankcase	1	
14		911.014	5.24	Gasket	1	
15		911.015	2.36	Dowel Pin 12X16	2	
16		911.016	1.05	Bolt M6X25	7	
17		911.017	1.05	Bolt M6X35	2	
18		911.018	1.05	Bolt M6X35	2	
19		911.019	7.96	Oil View Port	1	
20		911.020	6.09	Dipstick	1	
21		911.021	1.98	O-Ring	1	

FIG 11

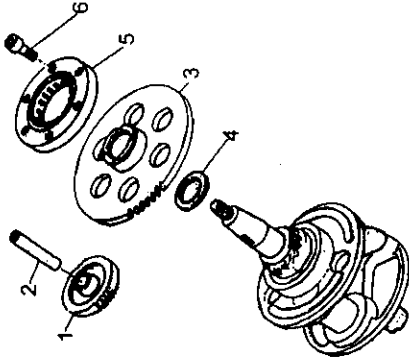
Left Crankcase Cover
Right Crankcase Cover



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
22		911.022	41.27	Left-Rear Cover	1	
23		911.023	1.05	Bolt M6X25	2	
24		911.024	1.80	Bolt M6X50	1	
25		911.025	10.85	Adjusting Support of Clutch Cable	1	
26		911.026	3.66	Oil Seal 14X25X5.5	1	
27		911.027	1.82	Circlip	1	

FIG 12

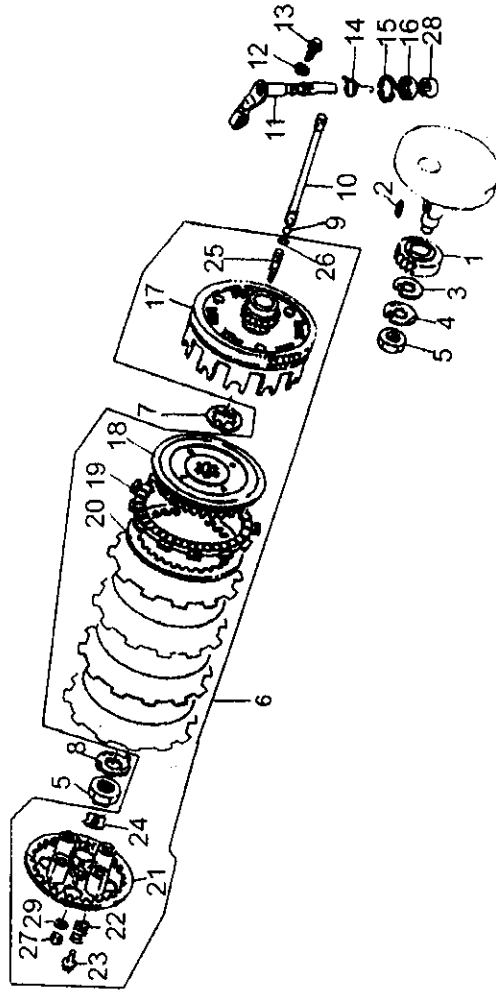
Starting Clutch



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		912.001	28.30	Gears	1	
2		912.002	9.98	Gears Shaft	1	
3		912.003	27.68	Clutch Gears	1	
4		912.004	2.55	Washer 39X25X1	1	
5		912.005	14.96	Clutch Block	1	
6		912.006	1.05	Screw M8X16	3	

FIG 13

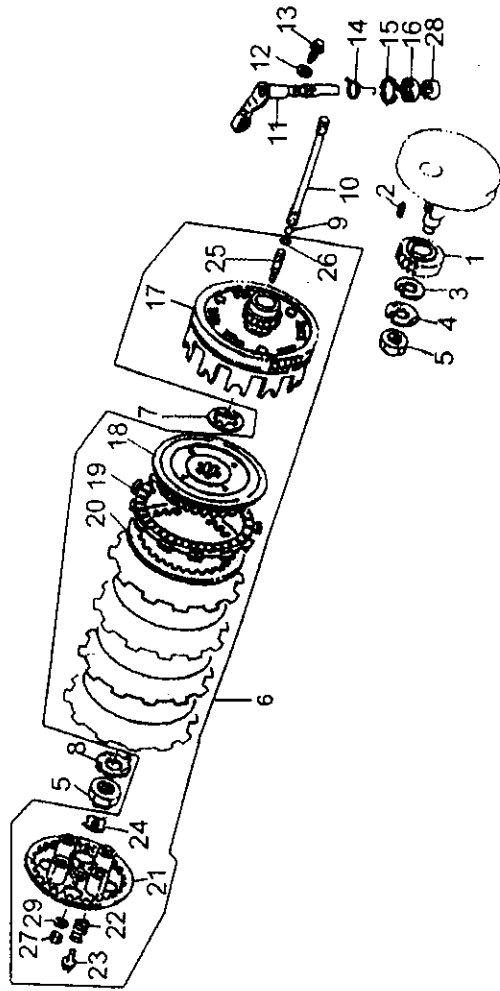
Clutch



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		913.001	11.98	Driving Gear	1	
2		913.002	2.09	Plane Key	1	
3		913.003	2.05	Circlip	1	
4		913.004	1.05	Thrust Washer	1	
5		913.005	4.07	Nut M16X1	2	
6		913.006	186.92	Clutch Assy.	1	
7		913.007	2.60	Washer with Spline	1	
8		913.008	1.85	Washer C	1	
9		913.009	1.92	Steel Ball 8.7	1	
10		913.010	6.74	Push Rod	1	
11		913.011	18.94	Clutch Lever Assy.	1	
12		913.012	1.05	Washer 8	1	
13		913.013	1.15	Screw M8X14	1	
14		913.014	2.30	Spring	1	
15		913.015	2.05	Circlip	1	
16		913.016	2.17	Oil Seal	1	
17		913.017	incl. in 913.006	Driving Cup Comp., Clutch	1	
18		913.018	incl. in 913.006	Driven Cup, Clutch	1	
19		913.019	8.98	Driving Friction Disc, Clutch	5	
20		913.020	9.72	Driven Friction Disc, Clutch	4	
21		913.021	incl. in 913.006	Pressing Disc	1	

FIG 13

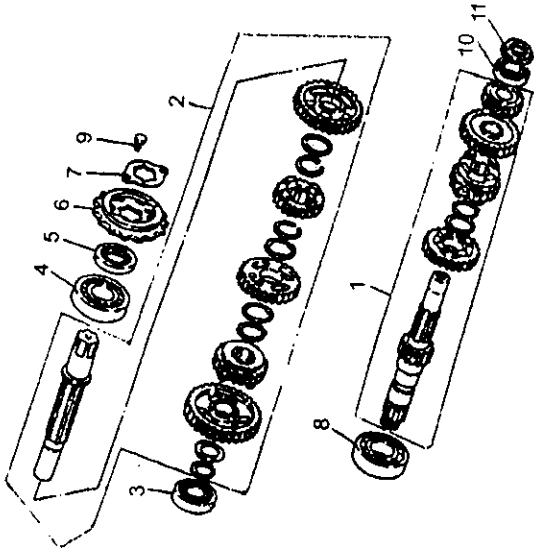
Clutch



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
22		913.022	incl in 913.006	Clutch Spring	4	
23		913.023	incl in 913.006	Screw	4	
24		913.024	incl in 913.006	Push Pole	1	
25		913.025	incl in 913.006	Adjusting Screw, Clutch	1	
26		913.026	incl in 913.006	O-Ring	1	
27		913.027	incl in 913.006	Nut M6	1	
28		913.028	5.93	Needle Bearing HK1412Z	1	
29		913.029	incl in 913.006	Washer	1	

FIG 14

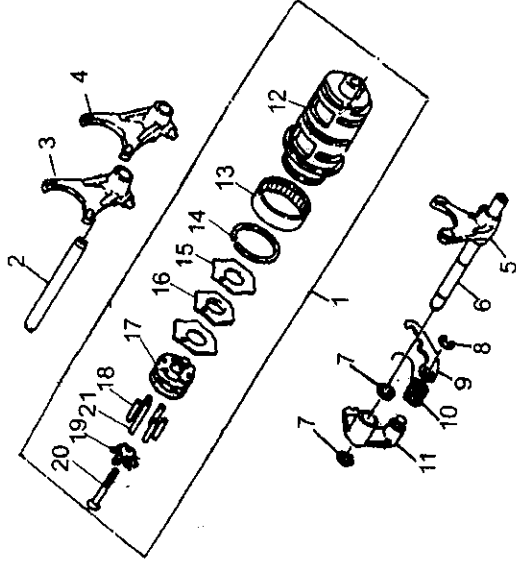
Driving & Driven Shaft



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		914.001	72.85	Main Shaft Assy.	1	
2		914.002	76.38	Counter Shaft Assy.	1	
3		914.003	5.98	Bearing 6004	1	
4		914.004	6.68	Bearing 6305	1	
5		914.005	3.72	Oil-Seal 25X45X6	1	
6		914.006	18.66	Output Sprocket 16T	1	
7		914.007	6.73	Fixing Plate	1	
8		914.008	6.48	Bearing 6205	1	
9		914.009	1.05	Screw M6X10	2	
10		914.010	5.89	Bearing 6003	1	
11		914.011	2.96	Oil Seal 17X28X3.5	1	

FIG 15

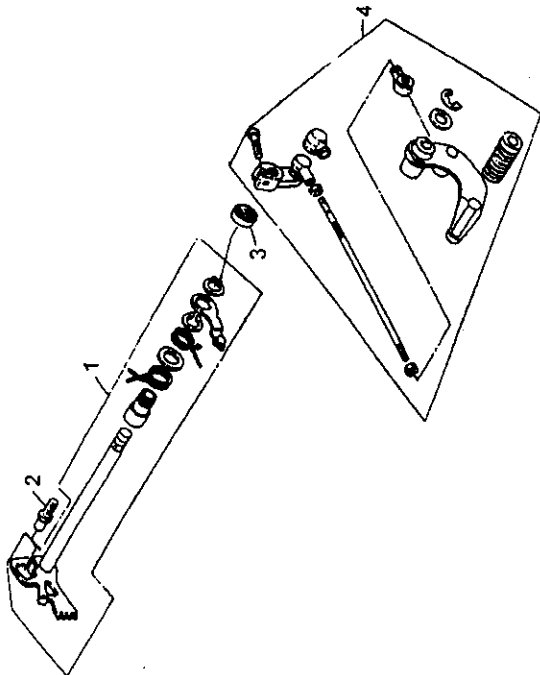
Shift-Cam
Fork



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		915.001	67.50	Transmission Drum Assy.	1	
2		915.002	11.26	Transmission Fork Shaft (No.1)	1	
3		915.003	18.69	Fork (No.3)	1	
4		915.004	18.69	Fork (No.1)	1	
5		915.005	18.69	Fork (No.2)	1	
6		915.006	10.87	Fork Shaft (No.2)	1	
7		915.007	1.95	Circlip	2	
8		915.008	0.90	Circlip	1	
9		915.009	12.63	Counter Gear-Shift Plate	1	
10		915.010	4.65	Spring	1	
11		915.011	13.94	Driven Arm, Gearshift	1	
12		915.012	incl. in 915.001	Gearshift Cam	1	
13		915.013	incl. in 915.001	Needle Bearing HK3512	1	
14		915.014	incl. in 915.001	Spring Washer	1	
15		915.015	incl. in 915.001	Gearshift Plate	1	
16		915.016	incl. in 915.001	Gearshift Wheel	1	
17		915.017	incl. in 915.001	Pin Seat	1	
18		915.018	incl. in 915.001	Pin	4	
19		915.019	incl. in 915.001	Pin Keep Plate	2	
20		915.020	incl. in 915.001	Screw M6X36	1	
21		915.021	incl. in 915.001	Dowel Pin	1	

FIG 16

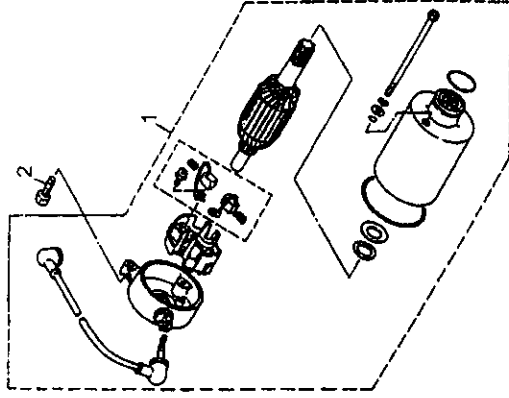
Shift Shaft
Shift Pedal



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		916.001	36.46	Shift Shaft Assy.	1	
2		916.002	2.90	Lock Screw M8X35	1	
3		916.003	3.46	Oil Seal 12X22X5	1	
4		916.004	24.75	Gearshift Pedal Comp.	1	

FIG 17

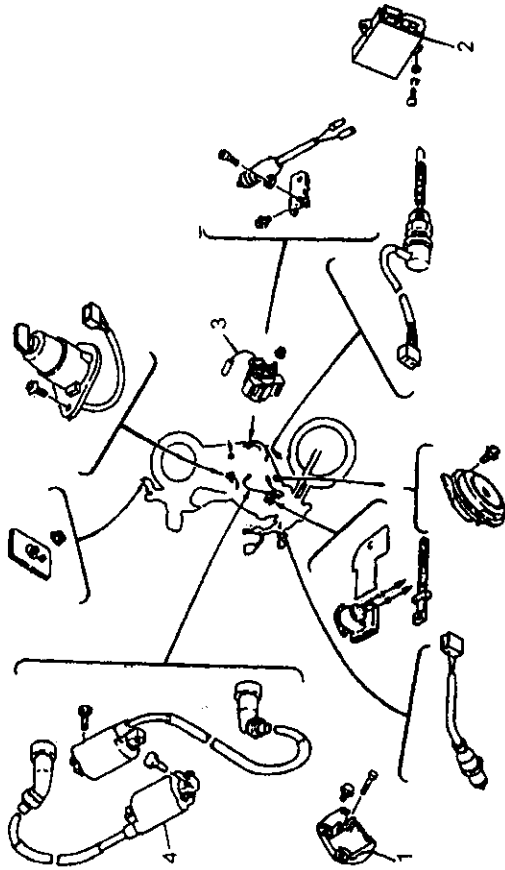
Starting Motor



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		917.001	69.50	Starting Motor	1	
2		917.002	1.05	Screw M6X20	2	

FIG 18

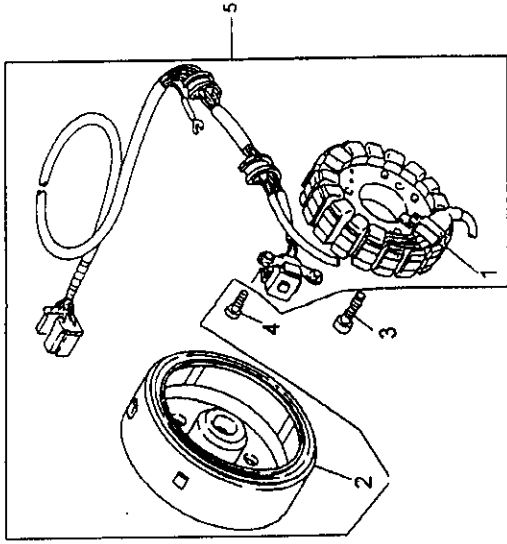
Electric



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		918.001	19.98	Rectifier & Regulator	1	
2		918.002	21.76	CDI	1	
3		918.003	13.65	Start Relay	1	
4		918.004	17.92	Ignition Coil	2	
			9.89	Flasher	1	

FIG 19

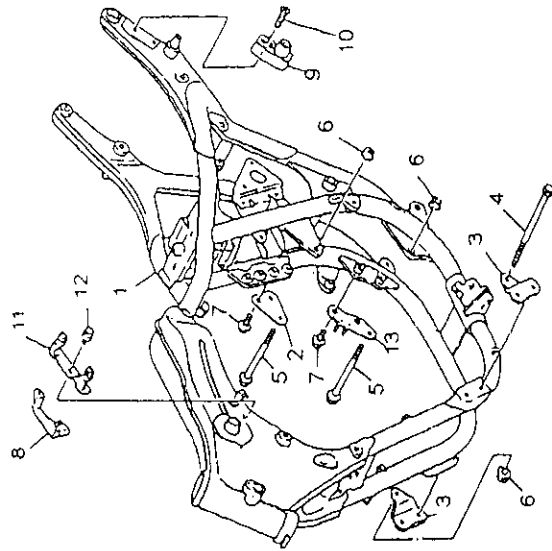
Magneto



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		919.001	N/A	Magneto Stator Comp	1	
2		919.002	N/A	Magneto Rotator Comp	1	
3		919.003	N/A	Screw M6X30	3	
4		919.004	N/A	Screw M5X12	2	
5		919.005	69.99	Magneto Assy.	1	

FIG 20

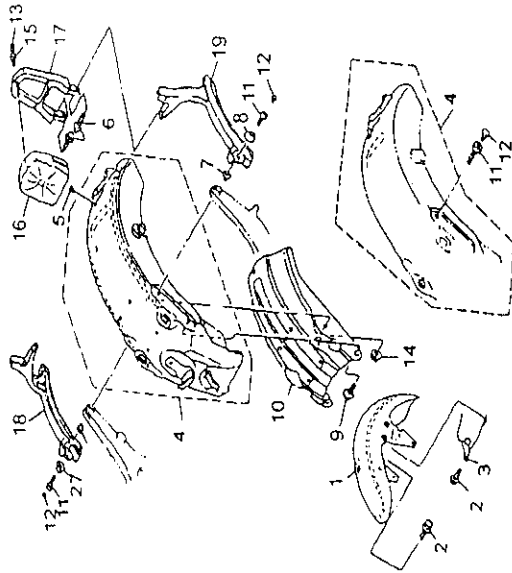
Frame



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		920.001	269.60	Frame Assy.	1	
2		920.002	9.54	Upper Connecting Plate, RH	1	
3		920.003	10.25	Front Connecting Plate	2	
4		920.004	1.60	Bolt M8X150	1	
5		920.005	1.60	Bolt M8X110	2	
6		920.006	0.65	Nut M8	3	
7		920.007	0.85	Bolt M8X150	4	
8		920.008	7.12	Ignition Coil Holder I	1	
9		920.009	incl. in 937.028	Lock, Helmet	1	
10		920.010	0.85	Screw M6X25	1	
11		920.011	7.66	Ignition Coil Holder II	1	
12		920.012	0.85	Bolt M5X20	1	
13		920.013	10.60	Lower Connecting Plate, RH	1	

FIG 21

Fender



NO.	CODE NAME	PART NUMBER	PRICE	DESCRIPTION	QUANTITY	NOTE
1		921.001	29.98	Front Fender	1	
2		921.002	0.85	Bolt M8X12	4	
3		921.003	2.99	Hook, Cable	1	
4		921.004	64.26	Rear Fender Comp.	1	
5		921.005	0.85	Bolt M8X12	2	
6		921.006	0.85	Bolt M8X12	2	
7		921.007	1.15	Outer Bush, Back Seat Holder	4	
8		921.008	1.20	Inner Bush, Back Seat Holder	1	
9		921.009	0.85	Bolt M8X12	2	
10		921.010	22.96	Bracket, Rear Fender	1	
11		921.011	1.05	Screw M10X60	2	
12		921.012	0.50	Cap	2	
13		921.013	0.50	Cap	3	
14		921.014	0.65	Nut M10	2	
15		921.015	0.85	Screw M10X60	3	
16		921.016	12.45	Back Seat	1	
17		921.017	26.90	Upper Holder, Back Seat	1	
18		921.018	28.75	Right Holder, Back Seat	1	
19		921.019	28.75	Left Holder, Back Seat	1	