

22. INDEX

Air Cleaner	3-5	Evaporative Emission Control Systems (California model only)	3-11
Case	4-16	Final Drive	12-1
Air Injection Control Valve Inspection (California model)	4-20	Gear	12-5
Vent Control Valve Inspection (California model)	4-21	Oil	2-11
Alternator	8-1	Removal	12-3
Automatic Fuel Valve	4-7	Float Chamber	4-6
Battery/Charging System	16-1	Flywheel Installation	8-3
Battery	3-12, 16-3	Removal	8-2
Bearing Selection	10-9	Fork	13-14
Installation	10-10	Front Wheel/Suspension	13-1
Brake Calipers	15-9	Wheel	13-7
Fluid	3-13	Fuel System	4-1
Replacement/Air Bleeding	15-3	Lines	3-4
Brake Light Switch	3-14, 19-7	Tank	4-17
Pad/Disc	15-4	Gear Tooth Contact Pattern Check	11-14
Shoe/Pad Wear	3-13	Gearshift Linkage	7-20
System	3-13	General Information	1-1
Cable & Harness Routing	1-9	Safety	1-1
Camshaft Installation	9-15	Handlebar	13-3
Removal	9-3	Switches	19-9
Carburetor Assembly	4-10	Headlight	19-3
Choke	3-5	Aim	3-15
Installation	4-13	High Altitude Adjustment (U.S.A. only)	4-15
Removal	4-3	Hydraulic Brakes	15-1
Separation	4-8	Ignition System	17-1
Synchronization	3-9	Coil	17-4
Carburetor-idle Speed	3-10	Switch	19-4
Charging System	16-4	Timing	17-5
Clutch System/Gearshift Linkage	7-1	Instruments	19-6
Clutch	7-14	Lights/Switches/Instruments	19-1
Diode	18-4	Lubrication	2-1
Fluid	3-15	Points	2-12
Fluid Replacement/Air Bleeding	7-4	Maintenance	3-1
Master Cylinder	7-5	Schedule	3-3
Slave Cylinder	7-8	Master Cylinder	15-7
Switch	19-9	Model Identification	1-2
Connecting Rod Removal	10-4	Neutral Switches	19-8
Control Cable Lubrication	2-12	Nuts, Bolts, Fasteners	3-17
Coolant Replacement	6-2	Oil Pressure Check	2-4
Cooling System	6-1	Switch	19-7
Hoses & Connections	3-10	Oil Pump	2-7
Countershaft Inspection	11-10	Strainer Cleaning	2-5
Crankcase/Crankshaft/Piston	10-1	Output Driven Gear	11-10
Crankcase Assembly	10-13	Pilot Screw	4-13
Disassembly	10-3	Piston And Rod Installation	10-11
Crankshaft Removal	10-7	Removal	10-5
Cylinder Heads/Valves	9-1	Pressure Relief Valve	2-6
Compression	3-12	Pulse Generators	17-5
Cylinder Head Asembly	9-12	Purge Control Valve Inspection (California model)	4-19
Disassembly	9-7	Radiator Coolant	3-10
Installation	9-13	Radiator/Cooling Fan	6-5
Removal	9-5	Rear Wheel/Suspension/Brakes	14-1
Drive Shaft	12-3	Brake	14-8
Electric Starter	18-1	Wheel	14-3
Emission Control System	1-13	Right Crankcase Cover Installation	7-20
Engine Removal/Installation	5-1	Removal	7-10
Installation	5-5	Secondary Air Supply System (California model only)	3-10
Engine Oil & Filter Change	2-3	System(California model)	4-18
Level	2-3		
Engine Removal	5-3		

INDEX

Service Information	
Alternator	8-1
Battery/Charging System	16-1
Clutch System/Gearshift Linkage	7-2
Cooling System	6-1
Crankcase/Crankshaft/Piston	10-1
Cylinder Heads/Valves	9-1
Electric Starter	18-1
Engine Removal/Installation	5-2
Final Drive	12-1
Front Wheel/Suspension	13-1
Fuel System	4-1
Hydraulic Brakes	15-1
Ignition System	17-1
Lights/Switches/Instruments	19-1
Lubrication	2-1
Maintenance	3-1
Rear Wheel/Suspension/Brakes	14-1
Transmission	11-1
Service Rules	1-1
Shift Fork And Shift Drum	11-16
Shock Absorber	14-11
Side Stand	3-15
Spark Plugs	3-6
Unit Inspection	17-3
Specifications	1-3
Starter Clutch	7-11
Motor	18-2
Relay Switch	18-4
Stator Replacement	8-2
Steering Head Bearing Adjustment	13-25
Bearings	3-17
Steering Stem	13-21
Suspension	3-15
Swingarm	14-13
System Testing	6-2
Tachometer	19-11
Tail Light Bulb/License Bulb Replacement	19-12
Temperature Sensor	19-11
Thermostat	6-3
Thermostatic Switch	19-10
Throttle Operation	3-4
Tires/Wheels	3-16
Tools	1-7
Torque Values	1-5
Transmission	11-1, 11-3
Assembly	11-18
Troubleshooting	
Battery/Charging System	16-2
Clutch System/Gearshift Linkage	7-3
Cooling System	6-1
Crankcase/Crankshaft/Piston	10-2
Cylinder Heads/Valves	9-2
Electric Starter	18-1
Final Drive	12-2
Front Wheel/Suspension	13-2
Fuel System	4-2
Hydraulic Brakes	15-2
Ignition System	17-2
Lights/Switches/Instruments	19-2
Lubrication	2-2
Rear Wheel/Suspension/Brakes	14-2
Transmission	11-2
Vacuum Chamber	4-4
Valve Clearance	3-6
Guide Replacement	9-10
Seat Inspection/Refacing	9-11
Water Pump	6-8
Wiring Diagram	20-1