## **INDEX**

AIR CLEANER	3-5	ENGINE IDLE SPEED	3-18
AIR CLEANER HOUSING	5-56	ENGINE INSTALLATION	7-6
ALTERNATOR/CHARGING COIL	16-7	ENGINE OIL/OIL FILTER	3-15
ALTERNATOR COVER INSTALLATION	10-8	ENGINE REMOVAL	7-2
ALTERNATOR COVER REMOVAL	10-2	ENGINE STOP RELAY	5-81
AUTOMATIC FIRST IDLE SYSTEM	22-1	EMISSION CONTROL SYSTEMS	1-36
BANK ANGLE SENSOR	5-80	FIRST IDLE WAX UNIT	5-74
BARO/MAP SENSOR	5-75	FLYWHEEL INSTALLATION	10-7
BALLANCER	12-14	_ · · ·	10-3
BATTERY	16-5	FORK	13-16
BODY PANEL LOCATIONS	2-0	FRONT BRAKE CALIPER	15-29
BRAKE FLUID	3-25	FRONT FENDER	2-15
BRAKE FLUID REPLACEMENT/AIR BLEEDING	15-5	FRONT MASTER CYLINDER	15-16
BRAKE LIGHT SWITCH	3-27	FRONT WHEEL	13-10
BRAKE LIGHT SWITCH	19-21	FUEL CUT RELAY	5-51
BRAKE PAD WEAR	3-25	FUEL LEVEL SENSOR	19-17
BRAKE PAD/DISC	15-12	FUEL LINE	3-4
BRAKE PEDAL	15-12	FUEL LINE INSPECTION	
BRAKE SYSTEM	3-26	FUEL PUMP	5-47
CABLE & HARNESS ROUTING	3-20 1-24		5-50
CAMSHAFT INSTALLATION		FUEL TANK	5-52
CAMSHAFT REMOVAL	8-23	GEARSHIFT LINKAGE	9-21
	8-7	GENERAL SAFETY	1-1
CAM CHAIN TENSIONER	5-77	HANDLEBAR SWITCHES	19-20
CAM CHAIN TENSIONER	8-30	HANDLEBARS	13-3
CHARGING SYSTEM INSPECTION	16-6	HEADLIGHT	19-4
CLUTCH	9-13	HEADLIGHT AIM	3-28
CLUTCH FLUID	3-28	HORN	19-23
CLUTCH FLUID REPLACEMENT/AIR BLEEDING	9-4	IAT SENSOR	5-76
CLUTCH MASTER CYLINDER	9-6	IGNITION COIL	17-6
CLUTCH SLAVE CYLINDER	9-10	HANDLEBAR SWITCHES HANDLEBARS HEADLIGHT HEADLIGHT AIM HORN IAT SENSOR IGNITION COIL IGNITION PULSE GENERATOR IGNITION SYSTEM INSPECTION IGNITION SWITCH IGNITION TIMING IMMOBILIZER INDICATOR IMMOBILIZER RECEIVER IMMOBILIZER SYSTEM	17-7
CLUTCH SYSTEM	3-28	IGNITION SYSTEM INSPECTION	17-4
CLUTCH SWITCH	19-21	IGNITION SWITCH	19-19
COOLANT REPLACEMENT	6-4	IGNITION TIMING	17-10
COOLANT TEMPERATURE GAUGE/SENSOR	19-13	IMMOBILIZER INDICATOR	20-10
COOLING FAN MOTOR SWITCH	19-15	IMMOBILIZER RECEIVER	20-11
COOLING SYSTEM	3-19	IMMOBILIZER SYSTEM	22-3
COMBINATION METER	19-8	INJECTOR	5-65
CRANKCASE COMBINATION	11-12	LOWER COWL	2-3
CRANKCASE SEPARATION	11-3	KEY REGISRATION PROCEDURE	20-2
CRANKSHAFT	12-3	KNOCK SENSOR	5-81
CYLINDER COMPRESSION TEST	8-4	KNOCK SENSOR	22-2
CYLINDER HEAD ASSEMBLY	8-20	LUBRICATION SYSTEM DIAGRAM	4-0
CYLINDER HEAD COVER ASSEMBLY	8-27	LUBRICATION & SEAL POINTS	1-20
CYLINDER HEAD COVER DISASSEMBLY	8-6	MAINTENANCE SCHEDULE	3-3
CYLINDER HEAD COVER INSTALLATION	8-27	MODEL IDENTIFICATION	1-3
CYLINDER HEAD COVER REMOVAL	8-5	MUFFLER/EXHAUST PIPE	2-21
CYLINDER HEAD DISASSEMBLY	8-13	NEUTRAL SWITCH	19-21
CYLINDER HEAD INSPECTION	8-14	NUTS, BOLTS, FASTENERS	3-31
CYLINDER HEAD INSTALLATION	8-21	OIL COOLER	4-13
CYLINDER HEAD REMOVAL	8-11	OIL PRESSURE SWITCH	
DELAY VALVE	15-28	OIL PRESSURE INSPECTION	19-16
DIAGNOSTIC CODE INDICATION		OIL PUMP	4-3
DIODE	20-5		4-8
DRIVE CHAIN	18-11	OIL STRAINER/PRESSURE RELIEF VALVE	4-4
	3-20	PAIR CONTROL SOLENOID VALVE	5-82
DRIVE CHAIN SLIDER	3-24	PGM-FI (Programmed Fuel Injection) SYSTEM	5-6
ECT SENSOR	5-76	PGM-FI SELF-DIAGNOSIS MALFUNCTION	
ECM (ENGINE CONTROL MODULE)	5-82	INDICATOR FAILURE CODES	5-10
ECM (ENGINE CONTROL MODULE)	20-10	PISTON/CONNECTING ROD	11-4