

SECTION 20

ALPHABETICAL INDEX

This section is to follow.

	— (A) —	
Accelerator pump	2-7	14-19
A.C. generator	2-23	Description 14-19
Adjustment of manual shift drive arm	7-107, 7-150	Maintenance 14-20
Air cleaner	2-5, 19-5,	Air bleeding 19-9
		Automatic transmission 19-8
	— (B) —	
Battery	2-17, 19-21	Technical data 11-3
Charging	2-17	Brake master cylinder 1-20
Electrolyte level	19-21	Body 18-1
Brakes	11-1, 19-9	Accessories 18-34
Fluid level	19-12	Sheet metal 18-1
Line	11-30	Special tool 18-35
Shoe	19-10, 11-16	Bonnet 18-4
Shoe adjustment	11-17	Bumpers 18-8
Brakes and wheels	11-3	Front bumpers 18-9
		Rear bumpers 18-9
		Bypass valve 11-24
	— (C) —	
Cam chain tensioner	4-20	Characteristics diagram 7-39
Guide roller	4-22	Check and adjustment
Camber angle	12-4	Front wheel alignment 12-3
Camshaft	4-23	Toe-in 10-17
Drive	4-19	Choke adjustment 2-5
Carburetor	2-5, 14-1	Clutch 5-1, 19-9
Accelerator system	14-16	Disassembled view 5-1
Air system	14-2	Drum (Hondamatic) 7-137
Assembly and adjustment	14-11	Hub (Hondamatic) 7-137
Description	14-1	Pedal lash 5-11
Fast idle adjustment	2-6	Piston (Hondamatic) 7-137
Float system	14-3	Technical data 5-3
High speed system	14-5	Contact breaker 2-10, 4-16, 19-5
Idle system	14-3	Control pressure (Hondamatic) 7-41
Inspection	14-10	Constant speed ball joint 9-4
Maintenance	14-9	Countershaft 7-140
Medium speed system	14-5	Cooling air shroud 4-12
Off-idle system	14-4	
Starting system	14-6	
Trouble diagnosis	14-16	
	— (D) —	
Defroster nozzle	16-9	Installation 18-15
Differential	8-1, 7-147	Door lock 1-16
Dismounting of engine	3-4	Double cross universal joint 9-7
Dismounting and mounting of power unit	3-1	Drive (Hondamatic) 7-58
Disk brake	11-18, 11-3	Drive shaft 9-2-1, 1-21
Door	18-1	Drive sprocket 4-50
Adjustment	18-15	Driven sprocket 4-50
Assembly	18-10	Dwell angle 2-11

20-2 ALPHABETICAL INDEX

	— (E) —	
Engine cross section	4-4~5	4-7
Engine cooling	4-12	Engine trouble diagnosis 2-29
Description	4-12	Exhaust system 15-2
Maintenance	4-13	Description 15-2
Engine oil	2-1, 19-3, 19-4, 1-19,	Maintenance 15-3
		Special tool 15-7
		Exhaust silencer 15-4
		Electrolyte 2-17
	— (F) —	
Fan belt	2-1, 19-6	Front grille 18-8
Replacement	4-13	Fuel 1-22
Filter element	2-5	Fuel filter 2-9
Flow of hydraulic fluid	7-47	Fuel pump 2-9, 14-21
Float level	2-7	Description 14-21
Fluid level	19-8	Specification 14-21
Fluid change	19-8	Removal and installation 14-22
Fluid, automatic transmission	1-20	Inspection and trouble diagnosis 14-23
Foot brake	19-9	Fuel solenoid valve 2-6
Front bumper	18-9	Fuel strainer 19-7
Front damper	12-6	Fuel system 2-9
Front fender	18-7	Fuel tank 2-9
Front grille	18-8	Description 14-24
Front suspension	12-5	Maintenance 14-24
Description	12-5	Fundamentals of Hondamatic 7-4
Front wheel bearing	1-21	
	— (G) —	
Gear shift lever and rod	6-14	18-33
Gear shift mechanism	6-9	Governor curve 7-45
General information	1-1	Governor pressure 7-44
Generator	2-21	Governor valve 7-53, 7-144
Glove compartment	18-26,	
	— (H) —	
Heater (engine type)	16-3	Maintenance 7-161
Description	16-3	Trouble diagnosis 7-176~185
Removal and disassembly	16-4	Housing clearance (Hondamatic) 7-91
Heater (exhaust type)	16-6	Hydraulic circuit illustration 7-69~78
Description	16-6	Hydraulic controls 7-36
Removal and disassembly	16-7	Valves 7-48
Installation	16-8	Hydraulic fluid circulation 7-67
Hondamatic transmission	7-1	
	— (I) —	
Idle adjustment	19-7	Instrument panel (deluxe) 18-30
Ignition	4-15	(STD) 18-24, 18-26, 18-31
Coil	4-15	Console 18-24
Switch	1-16	
Timing	19-5, 2-10	

	— (K) —		
Key	1-15	Removal and disassembly	12-9
Knuckle and lower arm	12-9	King pin inclination angle	12-4
	— (L) —		
Line pressure	7-41	Low crankcase	7-127
Characteristics (Hondamatics)	7-42	Lock	1-15
Linkage, steering	19-16	Lubrication	1-18
Low (Hondamatic)	7-59	Lubricant	1-22
Low gears	7-126, 7-142	Lubricating, engine	4-6
	— (M) —		
Main manual valve	7-57	Adjustment	7-107, 7-150
Main/timing valve body	7-100	Manual range	7-32
Main valve body	7-101	Mechanical spark advancer	2-12
Mainshaft assembly	7-129	Characteristic	2-17
Master cylinder	11-5	Model and type	1-1
Cleaning and inspection	11-10	Motor generator brush	2-21
Manual shift drive arm	7-107		
	— (N) —		
Neutral (Hondamatic)		Neutral range	
	— (O) —		
Oil filter	4-7	One-way clutch	7-11, 7-143
Oil pump	4-7		
	— (P) —		
Pad, disk brake	11-21, 19-10	Physical dimension	1-7~10
Parking brake	19-11, 11-31	Point gap adjustment	2-11
Parking (Hondamatic)	7-61	Pressure pump	7-46
Parking brake system	7-148	Pressure test (automatic)	7-165
Parking pawl mechanism	7-28	Pressure tester	7-170
Pedal height adjustment	5-11	Proportioning valve	11-25
Pedals and pedal linkages	11-34	Primary drive	4-44
Removal	11-34	Primary drive mechanism	7-44, 7-112
Inspection	11-35	Primary clutch	7-15, 7-115
Installation	11-36	Pump discharge test	14-23
Performance curve	1-11~14		
	— (Q) —		
Quarter window glass	18-23		
	— (R) —		
Range selection	7-34	Replacement of differential oil seal	8-4
Rear axle	13-1	Reverse (Hondamatic)	7-60
Rear bumper	18-9	Reverse gear	7-125
Rear compartment lid	14-8, 18-5	Reverse system	7-26
Rear suspension	12-11	Reverse range	7-33
Regulator	2-21~25	Road test	2-29
Valve	7-12, 7-48, 7-88	Road test (Hondamatic)	7-163
Relief valve	7-18	Rocker arm	4-23
Removal and assembly (Hondamatic)	7-86		

20-4 ALPHABETICAL INDEX

		— (S) —		
Second (Hondamatic)	7-59		Removal and installation	2-14
Clutch (Hondamatic)	7-19		Inspection	2-14
Secondary clutch (Hondamatic)	7-18, 7-134		Stall speed test (Hondamatic)	7-164
Selector			Steering	19-13
Cable adjustment	19-8		Angle	12-4
Serial number and identification plate	1-1		Technical data	10-3
Servo valve	7-55, 7-124		Tie-rod	10-9
Shift valve	7-61~63		Wheel	10-4
Fork	7-125		Gear box	10-9, 19-15
Side clearance (Hondamatic)	7-91		Trouble diagnosis	10-19
Silicon diode	2-27		Linkage	19-16
Splash guard plate	18-7		Suspension	
Sprag clutch	7-24		Trouble diagnosis	12-13
Speedometer	18-30		Special tool	12-12
Gear	7-126		Technical data	12-2
Spark plug	2-13, 4-16, 19-6			
		— (T) —		
Tail gate	18-17		Characteristics	7-42
Tappet clearance	19-4		Tire rotation	19-18
Technical data of engine	4-1		Torque converter	7-5, 7-94
Third clutch	7-21		Case	7-88
Third (Hondamatic)	7-60		Case cover	7-88
Throttle cable	11-36		Housing	7-97
Pressure	7-43		Transmission-manual	6-1
Secondary cable adjustment	19-9		Transmission, technical data	6-3
Adjustment	2-6		Transmission gear	6-3
Valve	7-51		Transmission-Hondamatic	7-1
Toe-in			Diagnosis	6-16
Checking and adjusting	10-17		Fluid strainer	7-111
Timing valve (Hondamatic)	7-64		Power train	6-1
Body	7-104		Trunk lid lock	1-17
		— (V) —		
Vacuum spark advancer	2-13		Clearance adjustment	2-4
Characteristics	2-13		Train	4-29
Vacuum booster	11-27		Adjustment	2-3
Vacuum ignition advancer	2-13		Ventilation	
Valve timing	2-3		Removal of f. ventilator	16-2
Clearance	2-3		Removal of r. ventilator	16-2
		— (W) —		
Wheel	19-13		Inspection before balancing	11-38
Alignment	19-17		Balancing procedure	11-38
Bearing play	19-18		Special tools	11-39
Balance	19-18		Trouble diagnosis	11-40
Cylinder	11-13, 11-14, 19-10		Check and adjustment	12-3
Wheel and tires	11-37, 19-18		Windshield	18-20
Description	11-37		Washer	18-21
Static wheel balancing	11-37		Glass	18-20
Dynamic wheel balancing	11-37			

