

A		Fuel system bleeding -----	6-28
Accel dial switch -----	3-10	Fuel tank -----	6-25
After engine start -----	4-4	Fuse box -----	3-29
Air breather element -----	6-32	H	
Air cleaner filter -----	6-25	Hydraulic breaker -----	8-1
Air conditioner & heater -----	3-21	Hydraulic oil changing -----	6-30
Air conditioner filter -----	6-47	Hydraulic oil filling -----	6-30
Alternate exit -----	0-12	Hydraulic oil level -----	6-30
Attachment lowering -----	4-29	L	
Axle gear oil -----	6-37	Levers & pedals -----	3-18
B		Lifting capacities -----	2-5
Battery -----	6-44	Lubricant specification -----	2-18
Before starting engine -----	4-2	M	
Boom lowering -----	4-29	Maintenance check list -----	6-11
Bucket clearance adjustment -----	6-42	Major components -----	2-1
Bucket replacement -----	6-40	Mode selection system -----	4-7
Bucket selection guide -----	2-12	Monitor display -----	4-12
Bucket tooth replacement -----	6-41	Monitor panel -----	3-2
C		Mounting and dismounting -----	1-12
Cab air filter -----	6-47	N	
Cab device -----	3-1	New machine operation -----	4-1
Cassette & radio -----	3-24	O	
Changing machine control pattern -----	4-32	Oil cooler -----	6-23
Charge air cooler -----	6-23	Operating pattern -----	4-32
Cigar lighter -----	3-28	P	
Coolant -----	6-20	Pedals -----	3-18
Cooling fan -----	6-24	Periodical replacement parts -----	6-5
CPU controller -----	3-29	Pilot line filter -----	6-31
D		Pin & bushing adjustment -----	6-43
Drain filter -----	6-32	R	
Drive shaft lubricate -----	6-34	Radiator flushing -----	6-20
E		Radio -----	3-24
Engine oil filter -----	6-18	RCV lever lubricate -----	6-34
Engine oil level -----	6-18	Recommended oils -----	2-18, 6-10
Engine starting & stop -----	4-3	Relieving pressure -----	6-3
Engine starting by booster -----	6-45	Resistor -----	3-30
Engine stop -----	4-6	Return filter -----	6-31
F		Q	
Fan belt -----	6-24	Quick clamp -----	8-6
Fuel filter -----	6-26		
Fuel leakage -----	6-29		

S

Safety hints	1-1
Safety labels	0-5
Safety parts	6-5
Seat	3-28
Seat belt	3-28
Service meter	3-30
Speciation for major component	2-14
Specifications	2-2
Start switch	3-9
Storage	4-30
Suction strainer	6-31
Swing bearing grease	6-33
Swing gear & pinion grease	6-34
Swing reduction gear oil	6-33
Switch panel	3-7
Switches	3-9

T

Tires air pressure	6-36
Torques-major component	6-6
Torques-fastener	6-6
Towing machine	4-18
Transportation	5-2
Transmission gear oil	6-39
Travelling machine	4-15
Travel warming indicator	3-16
Troubleshooting guide	7-1

W

Warming up operation	4-5
Warning lamps	3-4,5
Water separator	6-26
Weight	2-4
Working device operation	4-14
Working method	4-21
Working range	2-3