

A	
Accel dial switch	3-9
After engine start	4-4
Air breather element	6-33
Air cleaner filter	6-25
Air conditioner & heater	3-14
Air conditioner filter	6-44
Alternate exit	0-12
Attachment lowering	4-22
B	
Battery	6-41
Before starting engine	4-2
Boom lowering	4-22
Bucket clearance adjustment	6-39
Bucket replacement	6-37
Bucket selection guide	2-8
Bucket tooth replacement	6-38
C	
Cab air filter	6-44
Cab device	3-1
Changing machine control pattern	4-25
Charge air cooler	6-23
Cigar lighter	3-17
Coolant	6-20
Cooling fan	6-24
CPU controller	3-18
D	
Drain filter	6-33
E	
Engine oil filter	6-18
Engine oil level	6-18
Engine starting & stop	4-3
Engine starting by booster	6-42
Engine stop	4-6
F	
Fan belt	6-24
Fuel filter	6-27
Fuel leakage	6-30
Fuel system bleeding	6-27
Fuel tank	6-25
Fuse box	3-18
H	
Hydraulic breaker	8-1
Hydraulic oil changing	6-31
Hydraulic oil filling	6-31
Hydraulic oil level	6-31
L	
Levers & pedals	3-12
Lifting capacities	2-5
Lubricant specification	2-16
M	
Maintenance check list	6-11
Major component	2-1
Mode selection system	4-7
Monitor display	4-10
Monitor panel	3-2
Mounting and dismounting	1-12
N	
New machine operation	4-1
O	
Oil cooler	6-23
Operating pattern	4-25
P	
Pedals	3-12
Periodical replacement parts	3-12
Pilot line filter	6-33
Pin & bushing adjustment	6-40
Prefilter	6-26
R	
Radiator flushing	6-20
RCV lever lubricate	6-36
Recommended oils	2-26, 6-10
Relieving pressure	6-3
Resistor	3-19
Return filter	6-32

S

Safety hints	1-1
Safety labels	0-5
Safety parts	6-5
Seat	3-17
Service meter	3-19
Speciation for major component	2-12
Specification	2-2
Start switch	3-9
Storage	4-23
Suction strainer	6-32
Swing bearing grease	6-34
Swing gear & pinion grease	6-35
Swing reduction gear oil	6-34
Switch panel	3-7
Switches	3-9

T

Torques-major component	6-8
Torques-fastener	6-6
Towing machine	4-14
Track adjustment	6-36
Track shoe selection	2-21
Transportation	5-1
Travel reduction gear oil	6-35
Travelling machine	4-12
Troubleshooting guide	7-1

U

Undercarriage	2-10
---------------------	------

W

Warming up operation	4-5
Warning lamps	3-3
Weight	2-4
Working device operation	4-11
Working method	4-15
Working range	2-3