

A

Accel dial switch	3-10
After engine start	4-4
Air breather element	6-30
Air cleaner filter	6-25
Air conditioner & heater	3-15
Air conditioner filter	6-42
Alternate exit	0-12
Attachment lowering	4-24

B

Battery	6-39
Before starting engine	4-2
Boom lowering	4-24
Bucket clearance adjustment	6-37
Bucket replacement	6-35
Bucket selection guide	2-11
Bucket tooth replacement	6-36

C

Cab air filter	6-42
Cab device	3-1
Cassette & radio	3-18
Changing machine control pattern	4-27
Cigar lighter	3-22
Coolant	6-20
Coolant filter	6-27
Cooling fan	6-25
CPU controller	3-23

D

Drain filter	6-30
--------------------	------

E

Emergency engine speed control	3-24
Emergency engine starting connector	3-24
Engine oil filter	6-18
Engine oil level	6-18
Engine starting & stop	4-3
Engine starting by booster	6-40
Engine stop	4-5

F

Fan belt	6-24
Fuel filter	6-26
Fuel leakage	6-28

Fuel tank	6-26
Fuse box	3-23

H

Hydraulic breaker	8-1
Hydraulic oil changing	6-29
Hydraulic oil filling	6-28
Hydraulic oil level	6-28

L

Levers & pedals	3-13
Lifting capacities	2-7
Lubricant specification	2-19

M

Maintenance check list	6-11
Major component	2-15
Mode selection system	4-6
Monitor display	4-11
Monitor panel	3-2
Mounting and dismounting	1-12

N

New machine operation	4-1
-----------------------------	-----

O

Oil cooler	6-23
Operating pattern	4-27

P

Pedals	3-14
Periodical replacement parts	3-13
Pilot filter	6-31
Pin & bushing adjustment	6-38
Prolix resistor	3-24

R

Radiator flushing	6-20
Radio	3-18
RCV lever lubricate	6-33
Recommended oils	2-19, 6-10
Relieving pressure	6-3
Return filter	6-30

S

Safety hints	1-1
Safety labels	0-5
Safety parts	6-5
Seat	3-22
Seat belt	3-22
Service meter	3-24
Speciation for major component	2-15
Specification	2-2
Start switch	3-9
Storage	4-25
Suction strainer	6-29
Swing bearing grease	6-32
Swing gear & pinion grease	6-32
Swing reduction gear oil	6-31
Switch panel	3-7
Switches	3-9

T

Torques-major component	6-8
Torques-fastener	6-6
Towing machine	4-16
Track adjustment	6-34
Track shoe selection	2-13
Transportation	5-1
Travel reduction gear oil	6-33
Travelling machine	4-14
Troubleshooting guide	7-1

U

Undercarriage	2-13
---------------------	------

W

Warming up operation	4-5
Warning lamps	3-3
Water separator	6-26
Weight	2-6
Working device operation	4-13
Working method	4-17
Working range	2-3