

A

Accel dial switch	3-14
After engine start	4-4
Air breather element	6-29
Air cleaner filter	6-24
Air conditioner & heater	3-21
Air conditioner filter	6-39
Attachment lowering	4-18

B

Battery	6-36
Before starting engine	4-2
Boom lowering	4-18
Bucket replacement	6-33
Bucket selection guide	2-7
Bucket tooth replacement	6-34

C

Cab air filter	6-39
Cab device	3-1
Changing machine control pattern	4-21
Cigar lighter	3-25
Cluster	3-2
Coolant	6-20
Cooling fan	6-24

D

Dozer control	4-7
---------------------	-----

E

Engine fault code	3-11
Engine oil filter	6-18
Engine oil level	6-18
Engine starting & stop	4-3
Engine starting by booster	6-37
Engine stop	4-5

F

Fan belt	6-23
Fuel filter	6-26
Fuel leakage	6-26
Fuel system bleeding	6-26
Fuel tank	6-25
Fuse box	3-31

G

Gauge	3-3
-------------	-----

H

Handsfree	3-27
Hydraulic breaker	8-1
Hydraulic oil changing	6-28
Hydraulic oil filling	6-27
Hydraulic oil level	6-27

L

Levers & pedals	3-18
Lifting capacities	2-5
Lubricant specification	2-12, 6-10

M

Machine fault code	3-10
Maintenance check list	6-11
Major component	2-1
Monitor panel	3-2
Mounting and dismounting	1-12

N

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

O

Oil cooler	6-20
Operating pattern	4-21

P

Pedals	3-19
Periodical replacement parts	6-5
Pin & bushing lubrication	6-35
Prefilter	6-25
Pilot line filter	6-29

Q

Quick clamp	8-6
-------------------	-----

R

Radiator flushing	6-20
Radio and CD/MP3 player	3-32
RCV lever lubricate	6-31
RCV lever operating pattern	4-21
Recommended oils	2-12, 6-10
Relieving pressure	6-3
Remote controller	3-29
Return filter	6-29

S

Safety hints	1-1
Safety labels	0-5
Safety parts	6-5
Seat	3-26
Service meter	3-3
Service socket	3-25
Speciation for major component	2-9
Specification	2-2
Start switch	3-13
Storage	4-19
Suction strainer	6-28
Swing bearing grease	6-30
Swing reduction gear oil	6-30
Switch panel	3-13
Switches	3-13

T

Torques-major component	6-8
Torques-fastener	6-6
Towing machine	4-10
Track adjustment	6-32
Track shoe	2-8
Transportation	5-1
Travel reduction gear oil	6-31
Travelling machine	4-8
Troubleshooting guide	7-1

U

Undercarriage	2-8
---------------------	-----

W

Warming up operation	4-5
Warning lamps	3-4
Weight	2-4
Wind shield	3-31
Working device operation	4-7
Working method	4-11
Working range	2-5