

A

Accel dial switch	3-14
After engine start	4-5
Air breather element	6-29
Air cleaner filter	6-24
Air conditioner & heater	3-19
Air conditioner filter	6-40
Attachment lowering	4-18

B

Battery	6-37
Before starting engine	4-2
Boom lowering	4-18
Boom swing cylinder grease	6-31
Bucket clearance adjustment	6-33
Bucket replacement	6-33
Bucket selection guide	2-6
Bucket tooth replacement	6-34

C

Cab air filter	6-40
Cab device	3-1
Cab tilting	6-36
Changing machine control pattern	4-21
Cigar lighter	3-23
Cluster	3-2
Coolant	6-20
Cooling fan	6-24

D

Data plate	0-14
------------------	------

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	6-38
Engine stop	4-6

F

Fan belt	6-23
Fuel filter	6-26
Fuel leakage	6-27
Fuel system bleeding	6-26
Fuel tank	6-25
Fuse & relay box	3-29

G

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

H

Handsfree	3-25
Hydraulic breaker	8-1
Hydraulic oil changing	6-28
Hydraulic oil filling	6-27
Hydraulic oil level	6-27

L

LCD	3-2
Levers & pedals	3-17
Lifting capacities	2-5
Lubricant specification	2-11

M

Maintenance check list	6-11
Major component	2-8
MCU (Machine Control Unit)	3-29
Monitor panel	3-2
Mounting and dismounting	1-12

N

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

O

Oil cooler	6-23
Operating pattern	4-21

P

Pattern change valve	4-22
Pedals	3-18
Periodical replacement parts	6-5
Pilot filter	6-29
Pin & bushing lubrication	6-35
Pilot lamps	3-4

Q

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

R

Radiator flushing	6-20
Radio & USB player	3-31
RCV lever lubricate	6-31
Recommended oils	2-11, 6-10

Relieving pressure	6-3
Remote controller	3-27
Return filter	6-29
RCV lever operating pattern	4-21

S

Safety hints	1-1
Safety labels	0-5
Safety parts	6-5
Seat	3-24
Seat belt	3-24
Service meter	3-3
Service socket	3-23, 3-26
Specification for major component	2-8
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	3-7, 3-13

T

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

U

Undercarriage	2-7
USB socket	3-25

W

Warming up operation	4-5
Warning lamps	3-4
Water filter	6-25
Weight	2-4
Windshield	3-30
Working device operation	4-7
Working method	4-11
Working range	2-3