

A

Accel dial switch	3-35
After engine start	4-5
Air breather element	6-29
Air cleaner filter	6-23
Air conditioner & heater	3-41
Air conditioner filter	6-41
Alternate exit	0-11
Attachment lowering	4-32

B

Battery	6-38
Before starting engine	4-2
Boom lowering	4-32
Bucket clearance adjustment	6-36
Bucket replacement	6-34
Bucket selection guide	2-7
Bucket tooth replacement	6-35

C

Cab air filter	6-41
Cab device	3-1
Changing machine control pattern	4-35
Cigar lighter	3-45
Cluster	3-2
Coolant	6-19
Cooling fan	6-24

D

Drain filter	6-29
--------------------	------

E

Emergency engine speed connector	3-57
Engine oil filter	6-18
Engine oil level	6-18
Engine starting & stop	4-7
Engine starting by booster	6-39
Engine stop	4-10

F

Fan belt	6-23
Fuel filter	6-26
Fuel leakage	6-27
Fuel system bleeding	6-26
Fuel tank	6-24
Fuse & relay box	3-56

G

Gauge	3-3, 3-24
-------------	-----------

H

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

L

LCD	3-2, 3-26
Levers & pedals	3-39
Lifting capacities	2-5
Lubricant specification	2-13

M

Maintenance check list	6-11
Major component	2-1
MCU (Machine Control Unit)	3-56
Mode selection system	4-11, 4-16
Monitor panel	3-2, 3-23
Mounting and dismounting	1-13

N

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

O

Oil cooler	6-22
Operating pattern	4-35

P

Pedals	3-40
Periodical replacement parts	6-5
Pilot filter	6-30
Pin & bushing lubrication	6-37
Prefilter	6-25
Pilot lamps	3-7, 3-30

Q

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

R

Radiator flushing	6-20
Radio & USB player	3-46
RCV lever lubricate	6-32
Recommended oils	2-13, 6-10
Relieving pressure	6-3
Return filter	6-29

RCV lever operating pattern	4-35
-----------------------------------	------

S

Safety hints	1-1
Safety labels	0-5
Safety parts	6-5
Seat	3-54, 55
Seat belt	3-54, 55
Service meter	3-57
Service socket	3-48, 3-57
Specification for major component	2-10
Specification	2-2
Start switch	3-34
Storage	4-33
Suction strainer	6-28
Swing bearing grease	6-31
Swing gear & pinion grease	6-31
Swing reduction gear oil	6-30
Switch panel	3-32
Switches	3-9, 3-34

T

Torques-fastener	6-6
Torques-major component	6-8
Towing machine	4-24
Track adjustment	6-32
Track shoe selection	2-9
Transportation	5-1
Travel reduction gear oil	6-31
Traveling machine	4-22
Troubleshooting guide	7-1

U

Undercarriage	2-8
USB socket	3-37

W

Warming up operation	4-5
Warning lamps	3-4, 3-25
Weight	2-4
Windshield	3-58
Working device operation	4-21
Working method	4-25
Working range	2-3