

A

Accel dial switch	3-24
After engine start	4-4-1
Air breather element	6-33
Air cleaner filter	6-26
Air conditioner & heater	3-30
Air conditioner filter	6-43
Alternate exit	0-11
Attachment lowering	4-22

B

Battery	6-40
Before starting engine	4-2
Boom lowering	4-22

C

Cab air filter	6-43
Cab device	3-1
Cab riser	5-11
Cigar lighter	3-34
Cluster	3-2
Coolant	6-21
Cooling fan	6-25

D

Drain filter	6-33
--------------------	------

E

Emergency engine starting connector	3-54
Engine oil filter	6-19
Engine oil level	6-19
Engine starting & stop	4-3
Engine starting by booster	6-41
Engine stop	4-5

F

Fan belt	6-25
Fuel filter	6-28
Fuel leakage	6-30
Fuel system bleeding	6-28
Fuel tank	6-27
Fuse & relay box	3-53

G

Gauge	3-3
Grapple guide	2-9
Grapple replacement	6-38

H

Handsfree	3-35
Hydraulic oil changing	6-31
Hydraulic oil filling	6-31
Hydraulic oil level	6-31

L

LCD	3-2
Levers & pedals	3-28
Lifting capacities	2-7
Lubricant specification	2-14

M

Maintenance check list	6-11
Major component	2-1
MCU (Machine Control Unit)	3-53
Mode selection system	4-6
Monitor panel	3-2
Mounting and dismounting	1-13

N

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

O

Oil cooler	6-24
Operation of cab	4-12

P

Pedals	3-29
Periodical replacement parts	6-5
Pilot filter	6-33
Pin & bushing lubrication	6-39
Prefilter	6-27
Pilot lamps	3-7

R

Radiator flushing	6-21
Radio & USB player	3-39
RCV lever lubricate	6-36
Recommended oils	2-14, 6-10
Relieving pressure	6-3
Remote controller	3-37
Return filter	6-32

S

Safety hints	1-1
Safety labels	0-5
Safety parts	6-5
Seat	3-52
Seat belt	3-52
Service meter	3-54
Service socket	3-54
Specification for major component	2-11
Specification	2-3
Start switch	3-23
Storage	4-24
Suction strainer	6-32
Swing bearing grease	6-34
Swing gear & pinion grease	6-35
Swing reduction gear oil	6-34
Switch panel	3-24
Switches	3-9, 3-23

T

Tilt the cab riser	5-8
Torques-major component	6-8
Torques-fastener	6-6
Towing machine	4-16
Track adjustment	6-36
Track shoe selection	2-10
Transportation	5-1
Travel reduction gear oil	6-35
Traveling machine	4-14
Troubleshooting guide	7-1

U

Undercarriage	2-10
USB socket	3-45

W

Warming up operation	4-4-1
Warning lamps	3-4
Weight	2-6
Windshield	3-55
Working device operation	4-11
Working method	4-15
Working range	2-5