

A

Accel dial switch	3-24
After engine start	4-4-1
Air breather element	6-31
Air cleaner filter	6-25
Air conditioner & heater	3-30
Air conditioner filter	6-41
Alternate exit	0-12
Attachment lowering	4-20

B

Battery	6-38
Before starting engine	4-2
Boom lowering	4-20

C

Cab air filter	6-41
Cab device	3-1
Cab riser	5-11
Cigar lighter	3-34
Cluster	3-2
Coolant	6-20
Cooling fan	6-25
Corrosion resister	6-28

D

Disassembling for transpotation	5-10
Drain filter	6-31

E

Emergency engine speed connector	3-54
Engine oil filter	6-18
Engine oil level	6-18
Engine starting & stop	4-3
Engine starting by booster	6-39
Engine stop	4-5

F

Fan belt	6-24
Fuel filter	6-26
Fuel leakage	6-29
Fuel system bleeding	6-26
Fuel tank	6-26
Fuse & relay box	3-53

G

Gauge	3-3
Grapple replacement	6-36

H

Handsfree	3-35
Hydraulic oil changing	6-30
Hydraulic oil filling	6-29
Hydraulic oil level	6-29

L

LCD	3-2
Levers & pedals	3-28
Lifting capacities	2-8
Lubricant specification	2-15

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	1-12

N

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

O

Oil cooler	6-23
Orange grapple	2-10

P

Pedals	3-29
Periodical replacement parts	6-5
Pilot filter	6-32
Pin & bushing lubrication	6-37
Prefilter	6-27
Pilot lamps	3-7

R

Radiator flushing	6-20
Radio & USB player	3-39
RCV lever lubricate	6-34
Recommended oils	2-15, 6-10
Relieving pressure	6-3
Remote controller	3-37
Return filter	6-31

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	2-12
Specification	2-2
Start switch	3-23
Storage	4-21
Suction strainer	6-30
Swing bearing grease	6-33
Swing gear & pinion grease	6-33
Swing reduction gear oil	6-33
Switch panel	3-23
Switches	3-9, 3-23

T

Tilt the cab riser	5-11
Torques-major component	6-8
Torques-fastener	6-6
Towing machine	4-14
Track adjustment	6-35
Track shoe selection	2-11
Transportation	5-1
Travel reduction gear oil	6-34
Traveling machine	4-12
Troubleshooting guide	7-1

U

Undercarriage	2-26
USB socket	3-35

W

Warming up operation	4-4-1
Warning lamps	3-4
Water filter	6-28
Weight	2-7
Windshield	3-55
Working device operation	4-11
Working method	4-15
Working range	2-5