

# INDEX

## A

Accel dial switch .....	3-24
After engine start .....	4-4-1
Air breather element .....	6-34
Air cleaner filter .....	6-29
Air conditioner & heater .....	3-30
Air conditioner filter .....	6-44
Alternate exit .....	0-11
Attachment lowering .....	4-22

## B

Battery .....	6-41
Before starting engine .....	4-2
Boom lowering .....	4-22

## C

Cab air filter .....	6-44
Cab device .....	3-1
Cigar lighter .....	3-34
Cluster .....	3-2
Coolant .....	6-21
Cooling fan .....	6-26
Corrosion resister .....	6-20
Crusher .....	2-5
Crusher replacement .....	6-39

## D

Drain filter .....	6-34
--------------------	------

## 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 .....	6-41
Engine stop .....	4-5

## F

Fan belt .....	6-26
Fuel filter .....	6-30
Fuel leakage .....	6-31
Fuel system bleeding .....	6-30
Fuel tank .....	6-29
Fuse & relay box .....	3-53

## G

Gauge .....	3-3
-------------	-----

## H

Handsfree .....	3-35
Hydraulic oil changing .....	6-32
Hydraulic oil filling .....	6-32
Hydraulic oil level .....	6-32

## L

LCD .....	3-2
Levers & pedals .....	3-28
Lubricant specification .....	2-11

## 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 .....	6-25
------------------	------

## P

Pedals .....	3-28
Periodical replacement parts .....	6-5
Pilot filter .....	6-34
Pin & bushing lubrication .....	6-40
Prefilter .....	6-31
Pilot lamps .....	3-7

## R

Radiator flushing .....	6-22
Radio & USB player .....	3-39
RCV lever lubricate .....	6-37
Recommended oils .....	2-11, 6-10
Relieving pressure .....	6-3
Remote controller .....	3-37
Return filter .....	6-33

## **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 .....	3-36, 3-54
Specification for major component .....	2-8
Specification .....	2-2
Start switch .....	3-23
Storage .....	4-23
Suction strainer .....	6-33
Swing bearing grease .....	6-35
Swing gear & pinion grease .....	6-36
Swing reduction gear oil .....	6-35
Switch panel .....	3-23
Switches .....	3-9, 3-23

## **T**

Torques-major component .....	6-8
Torques-fastener .....	6-6
Towing machine .....	4-16
Track adjustment .....	6-37
Track shoe selection .....	2-6
Transportation .....	5-1
Travel reduction gear oil .....	6-36
Traveling machine .....	4-14
Troubleshooting guide .....	7-1

## **U**

Undercarriage .....	2-6
USB socket .....	3-35

## **W**

Warming up operation .....	4-4-1
Warning lamps .....	3-4
Water filter .....	6-20
Weight .....	2-4
Windshield .....	3-55
Working device operation .....	4-11
Working method .....	4-15
Working range .....	2-3