

INDEX

A

Accel dial switch	3-10
After engine start	4-4
Air breather element	6-33
Air cleaner filter	6-25
Air conditioner & heater	3-16
Air conditioner filter	6-44
Alternate exit	0-12
Attachment lowering	4-25

B

Battery	6-41
Before starting engine	4-2
Boom lowering	4-25
Bucket clearance adjustment	6-39
Bucket replacement	6-37
Bucket selection guide	2-18
Bucket tooth replacement	6-37

C

Cab air filter	6-44
Cab device	3-1
Cassette & radio	3-22
Changing machine control pattern	4-29
Charge air cooler	6-23
Cigar lighter	3-18
Coolant	6-20
Cooling fan	6-24
CPU controller	3-20

D

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

E

Engine oil filter	6-18
Engine oil level	6-18
Engine starting & stop	4-3
Engine starting by booster	6-41
Engine stop	4-6

F

Fan belt	6-24
Fuel filter	6-27
Fuel leakage	6-30

Fuel system bleeding	6-29
Fuel tank	6-25
Fuse box	3-25

H

Hydraulic breaker	8-1
Hydraulic oil changing	6-31
Hydraulic oil filling	6-31
Hydraulic oil level	6-31

L

Levers & pedals	3-14
Lifting capacities	2-11
Lubricant specification	2-26

M

Maintenance check list	6-11
Major component	2-1
Mode selection system	4-7
Monitor display	4-12
Monitor panel	3-2
Mounting and dismounting	1-12

N

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

O

Oil cooler	6-23
Operating pattern	4-28

P

Pedals	3-14
Periodical replacement parts	3-14
Pilot line filter	6-31
Pin & bushing adjustment	6-40
Prefilter	6-26

R

Radiator flushing	6-20
Radio	3-22
RCV lever lubricate	6-36
Recommended oils	2-20, 6-10
Relieving pressure	6-3
Resistor	3-21
Return filter	6-32

S

Safety hints	1-1
Safety labels	0-5
Safety parts	6-5
Seat	3-19
Service meter	3-21
Speciation for major component	2-22
Specification	2-2
Start switch	3-9
Storage	4-26
Suction strainer	6-32
Swing bearing grease	6-34
Swing gear & pinion grease	6-35
Swing reduction gear oil	6-34
Switch panel	3-7
Switches	3-9

T

Torques-major component	6-8
Torques-fastener	6-6
Towing machine	4-17
Track adjustment	6-36
Track shoe selection	2-21
Transportation	5-1
Travel reduction gear oil	6-35
Travelling machine	4-15
Troubleshooting guide	7-1

U

Undercarriage	2-20
---------------------	------

W

Warming up operation	4-5
Warning lamps	3-3
Weight	2-8
Working device operation	4-14
Working method	4-18
Working range	2-5