

A

AAVM	3-30
After engine start	4-5
Aftertreatment device	6-31
Air breather element	6-35
Air cleaner filter	6-28
Air conditioner & heater	3-31
Air conditioner filter	6-49
Alternate exit	0-12
Attachment lowering	4-23

B

Battery	6-46
Before starting engine	4-2
Bluetooth	3-51
Boom lowering	4-23
Bucket clearance adjustment	6-42
Bucket replacement	6-42
Bucket selection guide	2-7
Bucket tooth replacement	6-43

C

Cab air filter	6-49
Cab device	3-1
Changing machine control pattern	4-26
Cigar lighter	3-42
Cluster	3-2
Coolant	6-21
Cooling fan	6-26
Crankcase breather filter	6-31

D

DEF/AdBlue® supply module filter	6-34
DEF/AdBlue® tank	6-33
Dimension and weight	5-2
Drain filter	6-37

E

Emergency engine speed connector	3-69
Engine oil filter	6-18
Engine oil level	6-18
Engine starting & stop	4-3
Engine starting by booster	6-47
Engine stop	4-6

F

Fan belt	6-26
----------------	------

Fuel filter	6-30
Fuel leakage	6-30
Fuel system bleeding	6-30
Fuel tank	6-29
Fuse & relay box	3-68

G

Gauge	3-3
-------------	-----

H

Haptic controller	3-57
HEST	3-10
Hydraulic breaker	8-1
Hydraulic oil changing	6-4
Hydraulic oil filling	6-35
Hydraulic oil level	6-35

L

LCD	3-2
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)	3-67
Mode selection system	4-7
Monitor panel	3-2
Mounting and dismounting	1-12
Multimodal dial	3-59

N

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

O

Oil cooler	6-25
Operating pattern	4-26

P

Pedals	3-40
Periodical replacement parts	6-5
Pilot line filter	6-38
Pin & bushing lubrication	6-45
Prefilter	6-29
Pilot lamps	3-12

Q

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

R

Radiator flushing	6-22
Radio & USB player	3-43
RCV lever lubricate	6-40
Recommended oils	2-13, 6-10
Regeneration system	4-28
Relieving pressure	6-3
Return filter	6-37
RCV lever operating pattern	4-26

S

Safety hints	1-1
Safety labels	0-5
Safety parts	6-5
Seat	3-60
Seat belt	3-67
Service meter	3-69
Service socket	3-69
Smart key tag	3-35
Specification for major component	2-10
Specification	2-2
Start switch	3-35
Storage	4-24
Suction strainer	6-36
Surge tank	6-21
Swing bearing grease	6-39
Swing gear & pinion grease	6-39
Swing reduction gear oil	6-38
Switch panel	3-35
Switches	3-15, 3-35

T

Torques-major component	6-8
Torques-fastener	6-6
Towing machine	4-15
Track adjustment	6-41
Track shoe selection	2-16
Transportation	5-1
Travel reduction gear oil	6-39
Traveling machine	4-13
Troubleshooting guide	7-1

U

Undercarriage	2-8
USB port	3-58

W

Warming up operation	4-5
Warning lamps	3-6
Weight	2-4
Welding repair	6-48
Windshield	3-70
Working device operation	4-12
Working method	4-16
Working range	2-3