

A	
AAVM	3-29
Adjust track gauge	5-9
After engine start	4-5
Air breather element	6-37
Air cleaner filter	6-30
Air conditioner & heater	3-30
Air conditioner filter	6-49
Alternate exit	0-11
Attachment lowering	4-23
B	
Battery	6-46
Before starting engine	4-2
Bluetooth	3-51
Bucket clearance adjustment	6-44
Bucket replacement	6-42
Bucket selection guide	2-11
Bucket tooth replacement	6-43
C	
Cab air filter	6-49
Cab device	3-1
Central grease lubrication system	8-8
Centrifugal oil cleaner	6-20
Changing machine control pattern	4-26
Charge air cooler	6-26
Cigar lighter	3-40
Cluster	3-2
Coolant	6-24
Cooling fan	6-28
D	
DEF/AdBlue® supply module filter	6-35
DEF/AdBlue® tank	6-35
Dimension and weight	5-2
Drain filter	6-38
E	
Eco gauge	3-5
Engine oil filter	6-23
Engine oil level	6-19
Engine starting & stop	4-3
Engine starting by booster	6-47
Engine stop	4-6
F	
Fan belt	6-27
Fuel filter	6-31
Fuel leakage	6-34
Fuel return filter	6-30
Fuel system bleeding	6-34
Fuel tank	6-30
Fuel tank air breather	6-34
Fuse & relay box	3-68
G	
Gauge	3-3
H	
Haptic controller	3-57
Hydraulic breaker	8-1
Hydraulic oil changing	6-37
Hydraulic oil filling	6-36-1
Hydraulic oil level	6-36
L	
LCD	3-2
Levers & pedals	3-38
Lifting capacities	2-7
Lubricant specification	2-17
M	
Maintenance check list	6-11
Major component	2-1
MCU (Machine Control Unit)	3-68
Mode selection system	4-7
Mounting and dismounting	1-21
N	
New machine operation	4-1
O	
Oil cooler	6-26
Operating pattern	4-26
P	
Pedals	3-39
Periodical replacement parts	6-5
Pilot line filter	6-39
Pin & bushing lubrication	6-45
Pilot lamps	3-11

Q

Quick clamp 8-6

R

Radiator flushing 6-24

Radio & USB player 3-41

RCV lever lubricate 6-41

Recommended oils 2-17, 6-10

Relieving pressure 6-3

Return filter 6-38

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 3-34

Specification for major component 2-14

Specification 2-2

Start switch 3-34

Storage 4-24

Suction strainer 6-37

Surge tank 6-24

Swing bearing grease 6-39

Swing gear & pinion grease 6-40

Swing reduction gear oil 6-39

Switch panel 3-34

Switches 3-14, 3-34

T

Torques-major component 6-8

Torques-fastener 6-6

Towing machine 4-15

Track adjustment 6-41

Track shoe selection 2-13

Transportation 5-1

Travel reduction gear oil 6-40

Traveling machine 4-13

Troubleshooting guide 7-1

U

Undercarriage 2-12

USB port 3-58

W

Warming up operation 4-5

Warning lamps 3-6

Weight 2-6

Welding repair 6-48

Windshield 3-69

Working device operation 4-12

Working method 4-16

Working range 2-4