

A

| | |
|--------------------------|------|
| Accel dial switch | 3-10 |
| After engine start | 4-4 |
| Air breather element | 6-31 |
| Air cleaner filter | 6-25 |
| Air conditioner & heater | 3-16 |
| Air conditioner filter | 6-42 |
| Alternate exit | 0-12 |
| Attachment lowering | 4-23 |

B

| | |
|-----------------------------|------|
| Battery | 6-39 |
| Before starting engine | 4-2 |
| Boom lowering | 4-23 |
| Bucket clearance adjustment | 6-37 |
| Bucket replacement | 6-35 |
| Bucket selection guide | 2-12 |
| Bucket tooth replacement | 6-36 |

C

| | |
|----------------------------------|------|
| Cab air filter | 6-42 |
| Cab device | 3-1 |
| Cassette & radio | 3-19 |
| Changing machine control pattern | 4-26 |
| Cigar lighter | 3-23 |
| Coolant | 6-20 |
| Cooling fan | 6-26 |
| CPU controller | 3-24 |

D

| | |
|--------------|------|
| Drain filter | 6-31 |
|--------------|------|

E

| | |
|----------------------------|------|
| Engine oil filter | 6-18 |
| Engine oil level | 6-18 |
| Engine starting & stop | 4-3 |
| Engine starting by booster | 6-40 |
| Engine stop | 4-5 |

F

| | |
|--------------|------|
| Fan belt | 6-24 |
| Fuel filter | 6-26 |
| Fuel leakage | 6-28 |

| | |
|----------------------|------|
| Fuel system bleeding | 6-27 |
| Fuel tank | 6-25 |
| Fuse box | 3-24 |

H

| | |
|------------------------|------|
| Hydraulic breaker | 8-1 |
| Hydraulic oil changing | 6-29 |
| Hydraulic oil filling | 6-29 |
| Hydraulic oil level | 6-29 |

L

| | |
|-------------------------|------|
| Levers & pedals | 3-13 |
| Lifting capacities | 2-6 |
| Lubricant specification | 2-20 |

M

| | |
|--------------------------|------|
| Maintenance check list | 6-11 |
| Major component | 2-1 |
| Mode selection system | 4-6 |
| Monitor display | 4-10 |
| Monitor panel | 3-2 |
| Mounting and dismounting | 1-12 |

N

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

O

| | |
|-------------------|------|
| Oil cooler | 6-23 |
| Operating pattern | 4-26 |

P

| | |
|------------------------------|------|
| Pedals | 3-14 |
| Periodical replacement parts | 3-13 |
| Pilot filter | 6-31 |
| Pin & bushing adjustment | 6-38 |

R

| | |
|---------------------|------------|
| Radiator flushing | 6-20 |
| Radio | 3-20 |
| RCV lever lubricate | 6-34 |
| Recommended oils | 2-20, 6-10 |
| Relieving pressure | 6-3 |
| Resistor | 3-25 |
| Return filter | 6-30 |

S

| | |
|--------------------------------|------|
| Safety hints | 1-1 |
| Safety labels | 0-5 |
| Safety parts | 6-5 |
| Seat | 3-23 |
| Seat belt | 3-23 |
| Service meter | 3-25 |
| Speciation for major component | 2-16 |
| Specification | 2-2 |
| Start switch | 3-9 |
| Storage | 4-24 |
| Suction strainer | 6-30 |
| Swing bearing grease | 6-32 |
| Swing gear & pinion grease | 6-33 |
| Swing reduction gear oil | 6-32 |
| Switch panel | 3-7 |
| Switches | 3-9 |

T

| | |
|---------------------------|------|
| Torques-major component | 6-8 |
| Torques-fastener | 6-6 |
| Towing machine | 4-15 |
| Track adjustment | 6-34 |
| Track shoe selection | 2-12 |
| Transportation | 5-1 |
| Travel reduction gear oil | 6-33 |
| Travelling machine | 4-13 |
| Troubleshooting guide | 7-1 |

U

| | |
|---------------|------|
| Undercarriage | 2-14 |
|---------------|------|

W

| | |
|--------------------------|------|
| Warming up operation | 4-5 |
| Warning lamps | 3-3 |
| Water separator | 6-26 |
| Weight | 2-5 |
| Working device operation | 4-12 |
| Working method | 4-16 |
| Working range | 2-4 |