CX250D
CX250D Long Reach
Crawler Excavator

OPERATOR'S MANUAL

Part number 48012636
1° edition English
April 2016

CASE CONSTRUCTION

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Contents

1 GENERAL INFORMATION

Note to the Owner 1-1
Intended use 1-2
Electro-Magnetic Compatibility (EMC) 1-2
Telematics 1-2
Product identification 1-3
Operator's manual storage on the machine 1-6
Machine orientation 1-6
Machine components 1-7
Selective Catalytic Reduction (SCR) system 1-8

2 SAFETY INFORMATION

Signal word definitions 2-1
Safety rules 2-2
Ecology and the environment 2-11
Hand signals 2-12
Safety signs 2-16
California proposition 65 warning 2-31

3 CONTROLS AND INSTRUMENTS

Access to operator's platform

Door and steps 3-1

Operator's seat

Operator's seat 3-3

Forward controls

Forward controls 3-7
Windshield 3-12
Front lower window 3-13
Front right-hand console 3-14

Left-hand side controls

Left-hand side controls 3-15
Gate lock lever and safety bar 3-17
Heating, ventilation or air-conditioning control 3-18
Cab internal lighting 3-22
Emergency exit hammer 3-22
Sliding windows on door 3-22

Right-hand side controls

Right-hand side controls 3-23
Monitor switches 3-26

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Radio 3-55

Rearward controls

Fuse box 3-60
Magazine rack 3-60
Refrigerated/heated compartment 3-61
Storage compartment 3-61
Coat hanger hook 3-61

Overhead controls

Roof curtain 3-62
Roof hatch 3-62
Sun shield (optional) 3-62

Exterior controls

Cab protection (ROPS and FOPS) 3-63
Rear view mirrors 3-65
Rear view camera 3-68
Side doors 3-72
Battery disconnect switch 3-73
Engine hood 3-74
Lower panels 3-74
Windshield washer reservoir 3-75
Towing holes 3-75
Front storage box 3-76
Fire extinguisher 3-76
Fuel tank 3-77
Fuel tank filler pump (if equipped) 3-78
Selective Catalytic Reduction (SCR) system 3-80

4 OPERATING INSTRUCTIONS

Starting the unit

Anti-theft protection 4-1
Starting the engine 4-2
Bringing the machine up to operating temperature 4-4
Operating the machine in hot or cold weather 4-6
Operating the machine 4-7
Lowering the attachment in the event of a failure 4-10
Bucket replacement 4-12

Stopping the unit

Stopping the engine 4-14

Moving the unit

Machine travel 4-15

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Parking the unit

Parking the machine 4-19

5 TRANSPORT OPERATIONS

Road transport

Loading the machine onto a transport trailer 5-1

Preparing for road transport

Tie downs for shipping 5-4
Locking the long reach attachment for transport 5-6
Unloading the machine from a transport trailer 5-7

Shipping transport

Lifting the machine with a crane 5-8

Recovery transport

Towing the machine 5-10

6 MAINTENANCE

General information

Basic instructions 6-1
Biodiesel fuel 6-4
Fluids and lubricants 6-6
Engine oil recommended operating temperature range 6-10
Releasing pressure in the hydraulic system 6-11
Fuel system bleeding 6-12
Protecting the electronic and electrical systems during battery charging or welding .. 6-14

Maintenance planning

Maintenance chart 6-15

Break-in period

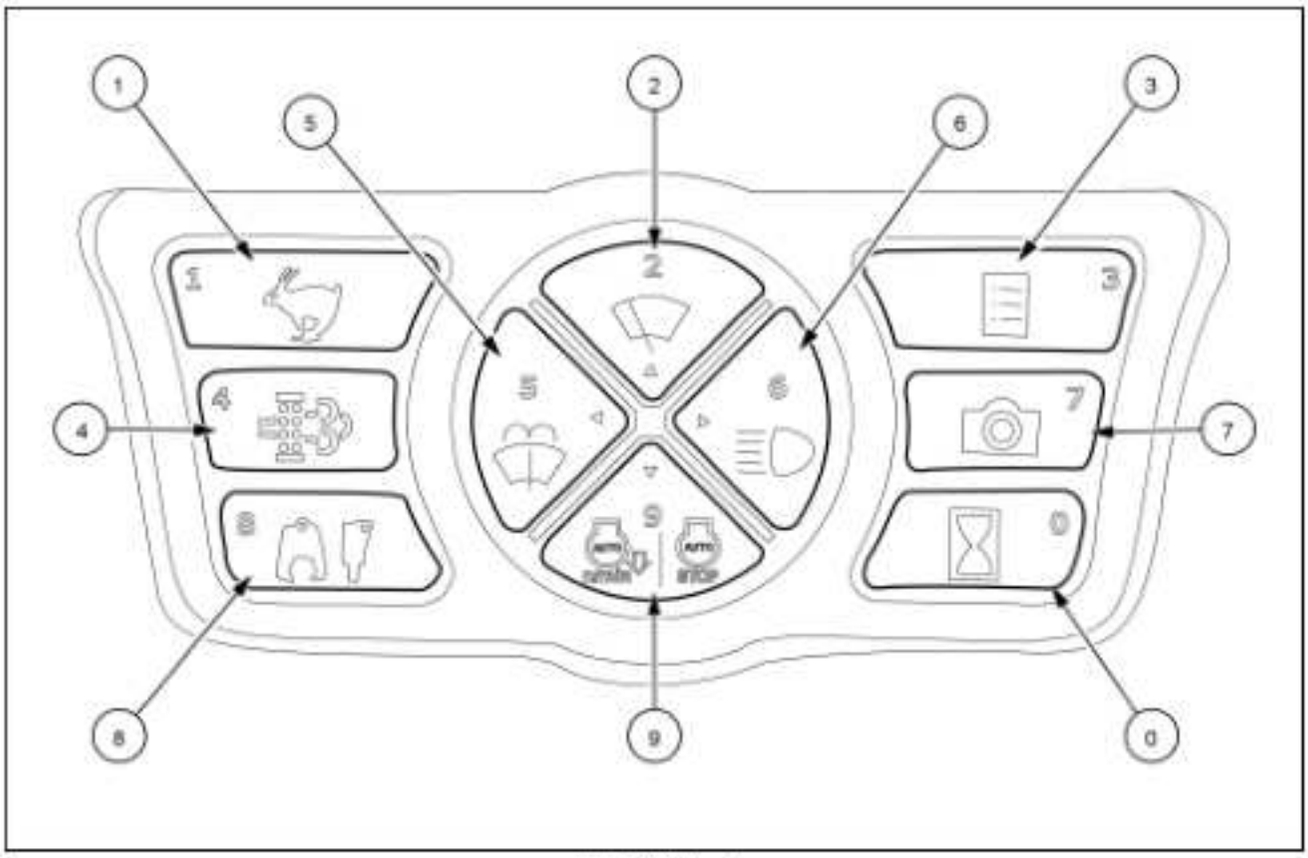
Grease points (Bucket) 6-17
Cab protection (ROPS and FOPS) 6-17
Tightening torques 6-17
Track shoe bolt torque 6-17
Hydraulic return filter 6-17
Pilot line filter 6-17
Swing reduction unit oil 6-17
Travel reduction units oil 6-17

Every 10 hours

Engine oil level 6-18
Engine coolant level 6-19

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Monitor switches



SMIL15CEXY042FA 1

Use the monitor switches to operate and select the devices of this machine and items displayed on the monitor display.

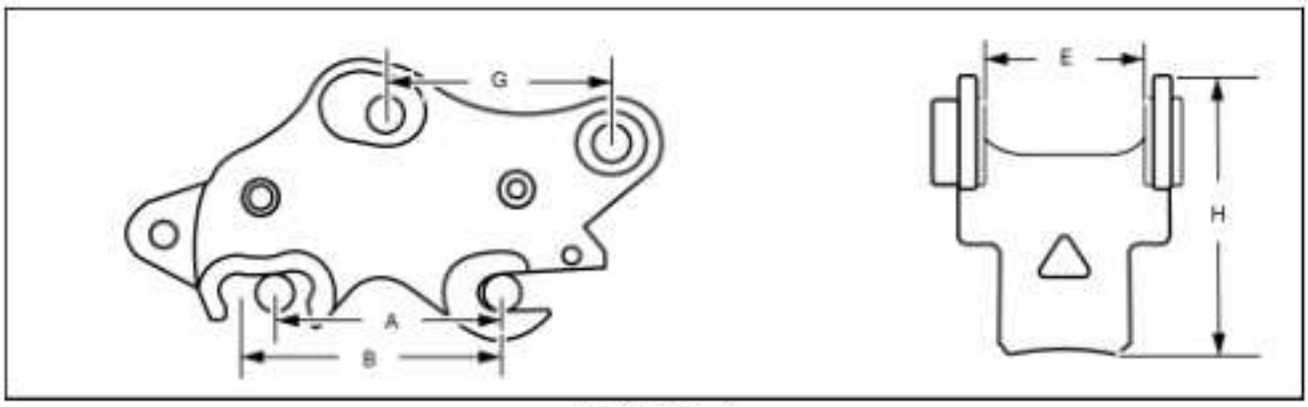
1. Travel mode selector switch
2. Front wiper switch
3. Display mode selector switch
4. SCR cleaning switch
5. Windshield washer switch
6. Working light switch
7. Camera selector switch
8. Attachment selector switch
9. Idle mode switch
0. Hour meter switch

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Maintenance action	Grease	Check	Replace	Change fluid	Adjust	Cleaning	Drain fluid	Page no.
Travel reduction gears			x					6-55
Alternator		x						6-56
Starter motor		x						6-56
Every 2000 hours								
Hydraulic oil suction filter						x		6-57
Hydraulic oil return filter			x					6-58
Pilot line filter			x					6-59
Air conditioner filters			x					6-60
Every 3000 hours								
DEF/AdBlue® supply module filter			x					6-61
Every 4000 hours								
Engine coolant				x				6-62
Pump outlet hoses		x						6-67
Hydraulic hoses		x						6-67
Every 4500 hours								
Selective Catalytic Reduction (SCR) system		x						6-68
Exhaust Gas Recirculation (EGR) system		x						6-68
Every 5000 hours								
Hydraulic oil and filters				x				6-69
When necessary								
Feed pump						x		6-72
Track tension		x						6-73
Fuel tank strainer						x		6-75
Gas spring inspection		x						6-76
Bulb replacement			x					6-77
Bucket teeth			x					6-79
Cylinders		x						6-81
Plastic and resin parts						x		6-81
Air conditioning system		x						6-82

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CASE CONSTRUCTION quick coupler (CX250D LR)



SML15CEX350HEA 2

Main dimensions

(E)	**255 mm (10.0 in)**
(G)	**385 mm (15.2 in)**
(H)	**510.5 mm (20.1 in)**
Weight	**180 kg (397 lb)**

Bucket fitting dimensions

Bucket pin diameter	**60 mm (2.4 in)**	**65 mm (2.6 in)**
Minimum pin spread **(A)**	**345 mm (13.6 in)**	**355 mm (14.0 in)**
Maximum pin spread **(B)**	**415 mm (16.3 in)**	**420 mm (16.5 in)**

NOTICE: *The CASE CONSTRUCTION quick coupler is designed to be used with CASE CONSTRUCTION buckets. Other buckets may be used, provided the diameter of the pins and the width between the bucket lugs are modified to meet the dimensions needed to fit the quick coupler (pins, washers, bushings, etc.). For information consult the CASE CONSTRUCTION dealer.*

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