## **HITACHI**

Reliable Solutions





#### HYDRAULIC EXCAVATOR

Model code: ZX300LC-7 / ZX300LCN-7

Engine rated power: 197 kW

Operating weight: 30 200 – 31 400 kg

Bucket capacity: 1.00 – 1.62 m³



# YOU'RE IN CONTROL

You're at the heart of Hitachi's design for its latest range of excavators. To continuously improve on previous generation machines we've focused on enhancing your experience in the cab as an operator.

We've considered the challenges you face as the owner of a successful business. And we've zoomed in on the ways in which we can support you over the life cycle of your machine.

By putting you at the heart of the Zaxis-7 range, we invite you to take control – over your workspace and your fleet. And by working in partnership, we will help you to create your vision.



# **INSIDE**



**4. Complete Control** In control of your assets



**11. Control Zone**Feel the difference



**6. Increase your safety**Be in control of your environment



**12. Get More from your machine** In control of your performance



**8. Boost your uptime** Improve your profit



**14. Specifications**Know your machine



# COMPLETE CONTROL

The new Zaxis-7 range of medium excavators puts you firmly in control, so you can feel assured of your machine's performance and supported by the technological expertise and services that Hitachi provides.





The expanded cab interior provides a more comfortable working environment.



Integrated console and seat suspension gives a greater sense of control, and helps to reduce fatigue.



Visibility of the job site is excellent thanks to the Aerial Angle® camera system and new LCD monitor.



Sensors monitor oil continuously and contribute to preventative maintenance, helping to reduce downtime.



ConSite Pocket app allows you to manage and monitor your fleet remotely.



Options such as Hitachi ground engaging tools enable you to enhance the performance of your excavator.



Improved access to components ensures maintenance is quick and easy.



The improved TRIAS III hydraulic system reduces fuel consumption and increases efficiency.



The ECO gauge on the monitor indicates how to lower fuel consumption and reduce costs.



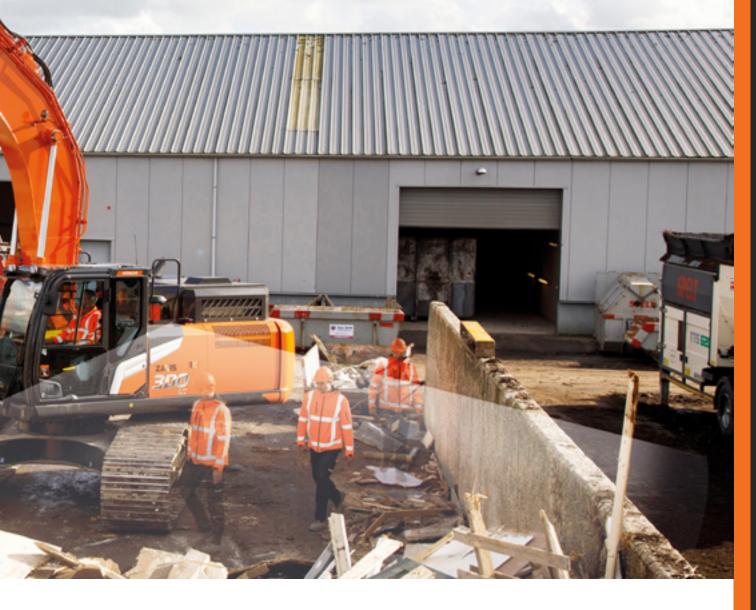
Your ability to work safely is vital, not only for your own wellbeing, but also for the successful completion of any project. To protect yourself and your machine from potential hazards, the new Hitachi Zaxis-7 excavators give you a superior view of your surroundings, so you can see the job site from all angles.

The visibility you enjoy from the cab includes an exceptional 270-degree bird's-eye view with the Aerial Angle® camera system. You can choose from six image options to view the machine's immediate environment, which enables you to control your own safety – as well as that of those around you.

To help you to work more confidently and efficiently, even in the most challenging of conditions, Zaxis-7 excavators are fitted with some impressive new features. From the LED work lights and the windscreen wiper with an increased sweeping area, to the large reflective strips on the counterweight and roller sunshades, you'll have the visibility you need when it matters most.

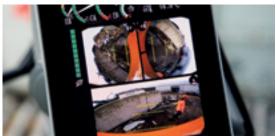
Attention to detail is also fundamental to a safe working environment – and the repositioning of the pilot shutoff lever is a perfect example. It is now within easy reach to prevent any unintentional actions.

# **\**erial **\** ngle<sup>®</sup>





The pilot shutoff lever offers enhanced safety in the cab.



Choose between different image layouts to suit your working environment.



LED work lights improve visibility in challenging conditions.

# BOOST YOUR UPTIME

Completing a project on time and on budget depends on the ability of your construction equipment to perform all day, every day. That's why Hitachi owners have profited from generations of ultra-reliable and durable machinery – and the Zaxis-7 range is no exception.

The latest Hitachi medium excavators have been built to last, so that you can remain in complete control of your assets. They have been tested rigorously and continuously at dedicated facilities in Japan with the goal of significantly boosting your uptime.

As a result, a wide range of durable new components have been fitted to the latest Stage-V compliant machines – even down to the detail of the rigidity of the door hinges. Now standard on our Zaxis-7 range are hydraulic and engine oil monitoring sensors that help to reduce downtime and running costs.

Downtime is prevented by the durable after-treatment system, and also minimised by the priority given to easy maintenance and cleaning – saving you time and money. Peace of mind comes from such features as the two-way disconnect switch. This makes it possible to shut down power without resetting data on the monitor and prevents the battery from discharging during welding.



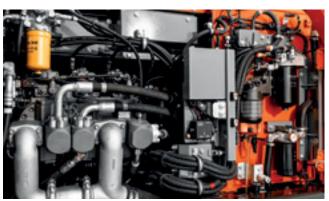
Durable after-treatment system prevents downtime.



 $Improvements \ to \ the \ under carriage \ have \ enhanced \ durability.$ 



Maintenance is easy at ground level.



Engine cover with dampers enables convenient access for daily inspections.





# CONTROL ZONE

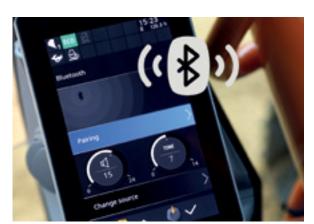
Enhanced comfort and safety features are at your fingertips in the refined cab of Zaxis-7 excavators, giving you the power to perform productively, with ease and reduced fatigue.

- 1 Increased sweeping area of wide view wiper enhances visibility in difficult working conditions.
  \*(Oution only)
- **2 Air conditioning and audio** are easily controlled via the monitor.
- **3 Low-reflective colour 8" LCD monitor** is easy to view and navigate.
- **USB power supply and smartphone holder** helps you stay connected.
- 5 Drinks holder is easy to detach for cleaning.
- **6** Additional joystick controls for effortless operation.
- **7 Ergonomic design** gives you convenient access to controls
- 8 Bluetooth® for hands-free calls and DAB+ radio for music while you work.

- **9** Multifunctional control panel makes operation easier.
- 10 Improved sound isolation makes this one of the quietest cabs in the market.
- User-friendly storage space keeps your workspace tidy and clutter-free.
- 12v and 24v outlets for your electrical devices.
- **One-touch adjustment lever for console** so you can work comfortably in the optimum position.
- **14 Integrated console and seat suspension** gives a greater sense of control and helps to reduce fatigue.
- (15) Increased legroom creates a more spacious cab.
- **16 Optimal pedal layout** helps to reduce fatigue.



Operation is easy with ergonomically designed controls and switches.



Bluetooth® connection for hands-free calls while you work.

# GET MORE FROM YOUR MACHINE

Designed to work in perfect harmony with your machine, Hitachi preferred durable hydraulic breakers, hydraulic hitches, buckets and Ground Engaging Tools (GET) will increase your profit by maximising productivity and uptime. Manufactured to the same high standards as all Hitachi construction equipment, they offer unrivalled reliability and exceptional performance.

#### **Buckets**

You can increase the versatility of your excavator by choosing the right bucket for the job. For loading light materials or heavy-duty work, Hitachi buckets can be customised to meet your needs. You have a wide range of options to choose from Hitachi supplied buckets with different capacities and widths.

#### Ground engaging tools

You can enhance the digging power and productivity of your excavator or wheel loader with Hitachi GET. Quick and safe to install and replace, they fit precisely to your attachments and can be tailored to suit the task. Using Hitachi GET can reduce your maintenance costs and downtime, lower fuel consumption and enhance the overall performance of your machine.

#### **Breakers**

High-performance hydraulic breakers – approved by Hitachi – are perfectly suited to medium excavators. They are easy to maintain and user-friendly, and their high-quality materials ensure a long lifetime. This means reduced maintenance costs, fewer replacement parts and minimal downtime.



Attachments can be customised to suit the application.



Breakers are lightweight with high impact energy.



Hitachi GET include teeth and reliable adapters to ensure a precise fit.
\*Not available in all markets



High performance hydraulic quick hitches approved by Hitachi.

# **SPECIFICATIONS**

ENGINE				
Model	Isuzu 6HK1X			
Туре	4-cycle water-cooled, common rail direct injection			
Aspiration	Variable geometry turbocharged, intercooled, cooled EGR			
Aftertreatment	DOC + CSF + SCR system			
No. of cylinders	6			
Rated power				
ISO 14396 : 2002 gross	197 kW at 1 900 min <sup>-1</sup>			
ISO 9249 : 2007 net	186 kW at 1 900 min-1			
Maximum torque	1 050 Nm at 1 500 min <sup>-1</sup>			
Piston displacement	7.790 L			
Bore and stroke	115 mm x 125 mm			
Batteries	2 x 12 V			

HYDRAULIC SYSTEM						
Hydraulic Pur	Hydraulic Pumps					
Main pumps			3 variable displacement axial piston pumps			
Maximum oil flo	<b>\</b> \\\	2 x 2	36 L/min			
IVIAXIITIUITI OII IIO	vv	1 x 2	10 L/min			
Pilot pump		1 gea	ar pump			
Maximum oil flo	W	34.7	L/min			
Hydraulic Mo	tors					
Travel		2 variable displacement axial piston motors				
Swing		1 axial piston motor				
Relief Valve S	ettings					
Implement circu	iit	34.3	MPa			
Swing circuit		32.4 MPa				
Travel circuit		34.3	34.3 MPa			
Pilot circuit		3.9 MPa				
Power boost		38.0 MPa				
Hydraulic Cylinders						
	Quantity		Bore	Rod diameter		
Boom	2		135 mm	95 mm		
Arm	1		150 mm	105 mm		
Bucket	1		135 mm	90 mm		

UPPERSTRUCTURE			
Revolving Frame			
D-section frame for resis	tance to deformation.		
Swing Device			
Axial piston motor with planetary reduction gear is bathed in oil. Swing circle is single-row. Swing parking brake is spring-set/hydraulic-released disc type.			
Swing speed 10.3 min <sup>-1</sup>			
Swing torque 90.5 kNm			

UNDERCARRIAGE					
Tracks					
	ecting pins with dirt seals. Hydraulic (grease) a shock-absorbing recoil springs.				
Numbers of Rolle	ers and Shoes on Each Side				
Upper rollers	2				
Lower rollers	8				
Track shoes	Track shoes 48				
Track guards	Track guards 3				
Travel Device					
Each track driven by 2-speed axial piston motor. Parking brake is spring-set/hydraulic-released disc type. Automatic transmission system: High-Low.					
Traval appeda	High: 0 to 5.2 km/h				
Traver speeds	Travel speeds Low: 0 to 3.1 km/h				
Maximum traction force	246 kN				
Gradeability	eability 70% (35 degree) continuous				

SERVICE REFILL CAPACITIES				
Fuel tank	510.0 L			
Engine coolant	48.0 L			
Engine oil	48.0 L			
Swing device	12.0 L			
Travel device (each side)	9.4 L			
Hydraulic system	294.0 L			
Hydraulic oil tank	163.0 L			
DEF/AdBlue® tank	70.0 L			

ENVIRONMENT				
Engine Emissions	EU Stage V			
Sounds Level				
Sound level in cab according to ISO 6396: 2008	LpA 69 dB(A)			
External sound level according to ISO 6395 : 2008 and EU Directive 2000/14/EC LwA 104 dB(A)				
Air Conditioning System				
The air conditioning system contains fluorinated greenhouse gases.  Refrigerant type: HFC-134a, GWP: 1430, Amount: 0.85 kg, CO2e: 1.22 ton.				

## **SPECIFICATIONS**

#### WEIGHTS AND GROUND PRESSURE

#### Operating Weight and Ground Pressure

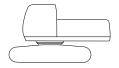
			ZX300LC-7		ZX300LCN-7	
Boom type			Monoblock			
Shoe type Shoe width (mm) Arm length (m)		kg	kPa	kg	kPa	
	600	2.42	30 300	56.6	30 200	56.4
	600	3.11	30 400	56.8	30 200	56.5
	700	2.42	30 900	49.5	30 800	49.3
Triple area see		3.11	31 000	49.6	30 800	49.4
Triple grouser	800	2.42	31 300	43.9	-	-
		3.11	31 400	44.0	-	-
	600	2.42	30 500	57.1	30 400	56.8
	(Reinforced)	3.11	30 600	57.2	30 400	56.9

Including 1.25 m<sup>3</sup> (ISO 7451: 2007 heaped) bucket weight (960 kg) and counterweight (5 600 kg).

#### BASIC MACHINE WEIGHT AND COMPONENTS WEIGHT

#### Basic Machine Weight and Overall Width

Excluding front end attachment, fuel, hydraulic oil and coolant etc. Including counterweight.



Chao Tuna	Shoe width	ZX30	0LC-7	ZX300LCN-7	
Shoe Type	(mm)	Weight (kg)	Overall width (mm)	Weight (kg)	Overall width (mm)
	600	23 700	3 190	23 600	2 990
	700	24 300	3 290	24 200	3 090
Triple grouser	800	24 700	3 390	_	_
	600 (Reinforced)	24 000	3 190	23 800	2 990

Components Weight Unit: kg

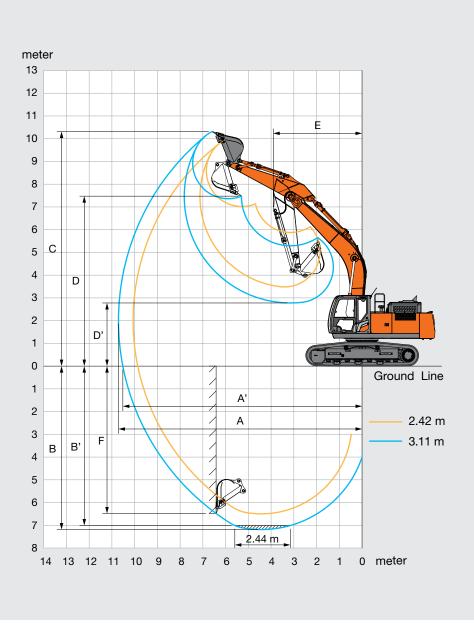
	ZX300LC-7 / ZX300LCN-7
Counterweight	5 600
Monoblock boom (with arm cylinder and boom cylinder)	3 290
Arm 2.42 m (with bucket cylinder)	1 450
Arm 3.11 m (with bucket cylinder)	1 530

#### BUCKET AND ARM DIGGING FORCE

	ZX300LC-7 /	ZX300LC-7 / ZX300LCN-7		
Arm length	2.42 m 3.11 m			
Bucket digging force ISO 6015 : 2006	202	202		
Arm crowd force ISO 6015 : 2006	182	144		

Calculated value at power boost

#### WORKING RANGES



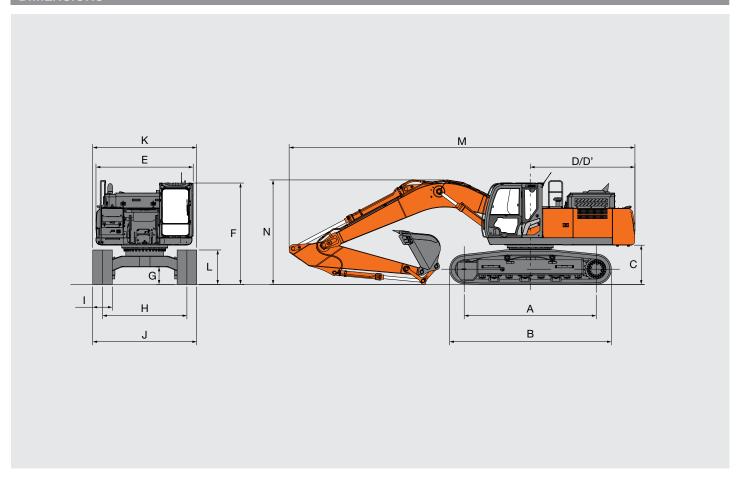
Unit: mm

	ZX300LC-7 / ZX300LCN-7		
	Monoblock boom		
Arm length	2.42 m	3.11 m	
A Max. digging reach	10 060	10 710	
A' Max. digging reach (on ground)	9 870	10 520	
B Max. digging depth	6 530	7 220	
B' Max. digging depth for 2.44 m level	6 310	7 040	
C Max. cutting height	9 910	10 280	
D Max. dumping height	6 980	7 330	
D' Min. dumping height	3 450	2 740	
E Min. swing radius	4 060	3 900	
F Max. vertical wall digging depth	5 650	6 480	

Excluding track shoe lug

## **SPECIFICATIONS**

#### DIMENSIONS



Unit: mm

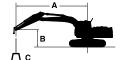
		ZX300LC-7	ZX300LCN-7
Α	Distance between tumblers	4 050	4 050
В	Undercarriage length	4 970	4 970
*C	Counterweight clearance	1 130	1 130
D	Rear-end swing radius	3 250	3 250
D'	Rear-end length	3 210	3 210
Е	Overall width of upperstructure	2 990	2 990
F	Overall height of cab	3 300	3 300
*G	Min. ground clearance	510	510
Н	Track gauge	2 590	2 390
I	Track shoe width	G 600	G 600
J	Undercarriage width	3 190	2 990
K	Overall width	3 190	2 990
*L	Track height with triple grouser shoes	1 070	1 070
	Overall length		
М	With Arm 2.42 m	10 710	10 710
	With Arm 3.11 m	10 610	10 610
	Overall height of boom		
N	With Arm 2.42 m	3 470	3 470
	With Arm 3.11 m	3 240	3 240

<sup>\*</sup> Excluding track shoe lug G: Triple grouser shoe

### MACHINE CAPACITIES

Notes: 1. Ratings are based on ISO 10567: 2007.

- 2. Machine capacity does not exceed 75% of tipping load with the machine on firm, level ground or 87% full hydraulic capacity.
- 3. The load point is the center-line of the bucket pivot mounting pin on the arm.
- 4. \*Indicates load limited by hydraulic capacity.
- 5. 0 m = Ground.



A: Load radius

B: Load point height

C: Machine capacity

For machine capacities, subtract installed attachment and quick hitch weight from machine capacities.

To determine lifting capacities, apply "Rating over-side or 360 degrees" machine capacities from the table and deduct weight of installed attachment and quick hitch.

Optional feature may affect machine performance.

#### ZX300LC-7 MONOBLOCK BOOM

Rating over-front Rating over-side or 360 degrees Unit : ka Load Load radius At max, reach point 1.5 m 3.0 m 4.5 m 6.0 m 7.5 m 9.0 m Conditions height ď Ф Ф Ф ď Ü Ü meter m Boom 6.20 m 6.0 \*7 900 \*7 900 \*7 660 6 000 7.46 Arm 2 42 m \*7 720 \*11 100 \*11 100 \*7 880 5 850 4.5 \*8 870 8 220 5 160 8 11 Counterweigh 5 600 kg 5 660 \*13 970 11 720 \*10 140 7 810 \*8 440 7 470 4 740 3.0 8.44 1.5 \*11 230 7 450 8 760 5 480 7 290 4 600 8.49 0 10 910 7 510 16 110 \*11 790 7 250 8 630 5 360 4710 8 27 (Ground \*10 270 \*10 270 \*15 510 10 930 \*11 680 7 200 8 610 5 350 8 230 7.75 -1.5 \*18 520 \*18 520 \*14 020 11 090 \*10 650 7 300 \*8 910 6 130 6.86 -3.0 \*14 320 14 320 \*10 920 \*8 770 \*8 770 -4.5 \*10 920 5 42 Boom 6.20 m \*4 670 6.0 \*7 020 \*7 020 \*6 820 6 100 \*4 670 8.19 Arm 3.11 m \*9 700 \*9 700 \*8 060 \*8 060 \*7 260 5 950 \*4 660 4 600 8.78 4.5 Counterweight 5 600 kg 5 740 3.0 \*12 610 12 130 \*9 440 7 960 \*7 940 \*5 500 4 330 \*4 820 4 260 9.09 \*14 970 11 320 \*10 720 7 550 \*8 640 5 520 \*6 330 4 230 \*5 150 4 140 9.14 1.5 0 \*16 000 10 950 \*11 560 7 280 8 630 5 360 \*5 730 4 210 8.93 (Ground) -1.5 \*6 750 \*6 750 \*10 180 \*10 180 \*15 920 10 860 \*11 770 7 160 8 550 5 290 \*6 730 4 520 8.45

\*11 220

\*9 340

7 190

7 400

\*8 550

5 340

Rating over-front Rating over-side or 360 degrees

\*8 280

\*8 450

5 210

6 810

7.65

6.39

10 940

11 210

#### ZX300LCN-7 MONOBLOCK BOOM

\*11 830

\*11 830

\*16 400

\*17 300

\*16 400

\*17 300

\*14 920

\*12 670

-3.0

-45

	Load	Load radius									- At max, reach					
Conditions	point height m	1.5	5 m	3.0	) m	4.5	5 m	6.0	m	7.5	m	9.0	m	X.	max. read	11
		Ů	₽	ů	₽	ů	₽	ů	∄	ů	₽	ů	₽	ů	₽	meter
Boom 6.20 m	6.0							*7 900	7 880					*7 660	5 530	7.46
Arm 2.42 m Counterweight	4.5					*11 100	*11 100	*8 870	7 550	*7 880	5 380			*7 720	4 740	8.11
5 600 kg	3.0					*13 970	10 620	*10 140	7 140	*8 440	5 190			7 430	4 350	8.44
	1.5							*11 230	6 800	8 720	5 020			7 250	4 210	8.49
	0 (Ground)					*16 110	9 840	*11 790	6 600	8 580	4 900			7 470	4 310	8.27
	-1.5			*10 270	*10 270	*15 510	9 850	*11 680	6 550	8 570	4 880			8 190	4 690	7.75
	-3.0			*18 520	*18 520	*14 020	10 020	*10 650	6 650					*8 910	5 600	6.86
	-4.5			*14 320	*14 320	*10 920	10 380							*8 770	8 000	5.42
Boom 6.20 m	6.0							*7 020	*7 020	*6 820	5 620			*4 670	*4 670	8.19
Arm 3.11 m Counterweight 5 600 kg	4.5					*9 700	*9 700	*8 060	7 730	*7 260	5 480			*4 660	4 220	8.78
	3.0					*12 610	11 020	*9 440	7 290	*7 940	5 260	*5 500	3 970	*4 820	3 900	9.09
	1.5					*14 970	10 240	*10 720	6 890	*8 640	5 050	*6 330	3 870	*5 150	3 790	9.14
	0 (Ground)					*16 000	9 870	*11 560	6 630	8 580	4 890			*5 730	3 850	8.93
	-1.5	*6 750	*6 750	*10 180	*10 180	*15 920	9 780	*11 770	6 510	8 500	4 820			*6 730	4 130	8.45
	-3.0	*11 830	*11 830	*16 400	*16 400	*14 920	9 870	*11 220	6 540	*8 550	4 870			*8 280	4 760	7.65
	-4.5			*17 300	*17 300	*12 670	10 130	*9 340	6 740					*8 450	6 220	6.39

## **EQUIPMENT**

● : Standard equipment O: Optional equipment -: Not applicable

ENGINE	
Aftertreatment device	•
Air cleaner double filters	•
Alternator 90 A	•
Auto idle system	•
Auto shut-down control	•
Cartridge-type engine oil filter	•
Cartridge-type fuel main filter	•
Cold fuel resistence valve	•
ConSite OIL (sensor)*	•
DEF / AdBlue® tank	•
DEF / AdBlue® tank inlet strainer and extension filler	•
Dry-type air filter with evacuator valve (with air filter restriction indicator)	•
Dust-proof indoor net	•
ECO/PWR mode control	•
Electrical fuel feed pump	•
Engine oil drain coupler	•
Expansion tank	•
Fan guard	•
Fuel cooler	•
Fuel pre-filter with water separator	•
Isolation-mounted engine	•
Maintenance free pre-cleaner	•
Radiator, oil cooler and intercooler	•

HYDRAULIC SYSTEM	
Auto power lift	•
ConSite OIL (sensor)*	•
Control valve with main relief valve	•
Full flow filter	•
High mesh full flow filter with restriction indicator	0
Hose rupture valve for arm	•
Hose rupture valve for boom	•
Pilot filter	•
Power boost	•
Suction filter	•
Swing dampener valve	•
Two extra ports for control valve	•
Variable reliefvalve for breaker and crusher	•
Work mode selector	•

CAB	
Auto control air conditioner	•
AUX function lever (breaker assist)	0
Bluetooth® integrated DAB+radio	•
Cab : All-weather sound suppressed	_
steel cab	
Cab: CRES VII (center pillar reinforced structure) cab	•
Cab : ROPS (ISO 12117-2 : 2008)	
compliant	
Console height adjustment	•
Drink holder with hot and cool function	•
Electric double horn	•
Engine shut-off switch	•
Equipped with reinforced, tinted (green color) glass windows	•
Evacuation hammer	•
Floor mat	•
Footrest	•
Front guard : OPG front guard Level II (ISO 10262 : 1998) compliant	0
Front window washer (1 point)	•
Front window washer (2 points)	0
Glove compartment	•
Hands-free calling device	•
Hot and cool box	•
Intermittent windshield wipers	•
Key cylinder light	•
Laminated round glass window	0
LED room light	•
Magazine rack	•
Pilot shut-off lever	•
Power outlet 12 V and 24 V	•
Push button low idle	•
Rain guard (without OPG front guard)	0
Rear tray	•
Retractable seat belt	•
Rubber radio antenna	•
Seat : air suspension seat with heater	•
Seat adjustment part : backrest,	-
armrest, height and angle, slide forward / back	•
Seat belt reminder	•
Short wrist control levers	•
Smartphone holder	•
Sunscreen roller type (multi-use front or side and rear window)	•
Top guard : OPG top guard Level II (ISO 10262 : 1998) compliant	•
Transparent roof with slide curtain	•
USB power supply	•
Wide view wiper	0
Windows on front, upper, lower and left side can be opened	•
2 speakers	•
4 fluid-filled elastic mounts	•
8 inch monitor	•
COIT ITIOTILO!	

MONITOR SYSTEM	
Alarm buzzers: overheat, engine oil pressure, overload, SCR system trouble, etc	•
Alarms: overheat, engine warning, engine oil pressure, alternator, minimum fuel level, hydraulic filter restriction, air filter restriction, work mode, overload, SCR system trouble, etc	•
Display of meters: water temperature, hour, fuel rate, clock, DEF / AdBlue® rate, etc	•
Other displays: work mode, auto-idle, glow, rear view monitor, side view monitor, operating conditions, etc	•
35 languages selection	•

LIGHTS	
Additional boom LED light with cover	0
Additional cab roof front LED lights	•
Additional cab roof rear LED lights	•
LED lights for camera (side and rear view camera)	•
2 working LED lights	•

#### ● : Standard equipment O : Optional equipment - : Not applicable

UPPER STRUCTURE	
AERIAL ANGLE® (270-degree view camera system)	•
Batteries 2 x 12 V	•
Body top handrail	•
Counterweight 5 600 kg	•
Fuel level float	•
Hydraulic oil level gauge	•
Lockable fuel refilling cap	•
Lockable machine covers	•
Lockable tool box	•
Platform handrail	•
Side view mirror (right and left)	•
Skid-resistant plates	•
Swing parking brake	•
Undercover	•
Utility space	•
2 way battery disconnect switch	•

UNDERCARRIAGE	
Bolt-on sprocket	•
Greasing type track adjuster	•
Reinforced track links with pin seals	•
Shoe: 600 mm reinforced triple grouser	0/0
Shoe: 600 mm triple grouser	•/•
Shoe: 700 mm triple grouser	0/0
Shoe: 800 mm triple grouser	0/-
Towing hole for light weight object	•
Track undercover	•
Travel direction mark on track frame	•
Travel motor covers	•
Travel parking brake	•
Upper and lower rollers	•
3 track guards (each side)	•
4 tie down brackets	•

Pilot accumulator	•
MISCELLANEOUS	
ConSite	•
Global e-Service	•
Level indicator	•
Onboard information controller	•
Standard tool kit	•
Satellite communication system	•

unit
Travel alarm

FRONT ATTACHMENTS	
Arm tip remote lubrication	•
Casted bucket link A	•
Centralized lubrication system	•
Dirt seal on all bucket pins	•
Flanged pin	•
HN bushing	•
Lower arm reinforcement	•
Reinforced bucket link B	•
Reinforced resin thrust plate	•
WC (tungsten-carbide) thermal spraying	•

ATTACHMENTS	
Accessories for 2 speed selector	0
Additional pump	•
Assist piping	•
Attachment basic piping	•
Breaker and crusher piping	•
Parts for breaker and crusher	•
Pilot accumulator	•

Prior to operating this machine, including satellite communication system, in a country other than a country of its intended use, it may be necessary to make modifications to it so that it complies with the local regulatory standards (including safety standards) and legal requirements of that particular country. Please do not export or operate this machine outside the country of its intended use until such compliance has been confirmed. Please contact your Hitachi dealer in case of questions about compliance.

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Hitachi Construction Machinery Australia www.hitachicm.com.au

These specifications are subject to change without notice.

Illustrations and photos show the standard models, and may or may not include optional equipment, accessories, and all standard equipment with some differences in color and features. Before use, read and understand the Operator's Manual for proper operation.

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