HITACHI

Reliable solutions

ZAXIS490LCH



HYDRAULIC EXCAVATOR

Model code: ZX490LCH-7

Engine rated power: 296 kW (ISO 14396) /

295 kW (ISO 9249)

Operating weight : $50\ 400 - 52\ 200\ kg$ Bucket ISO heaped : $2.1 - 2.5\ m^3$



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.



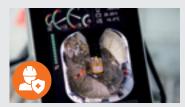
INSIDE



4. Complete Control In control of your assets



11. Control ZoneFeel the difference



6. Increase your safetyBe in control of your environment



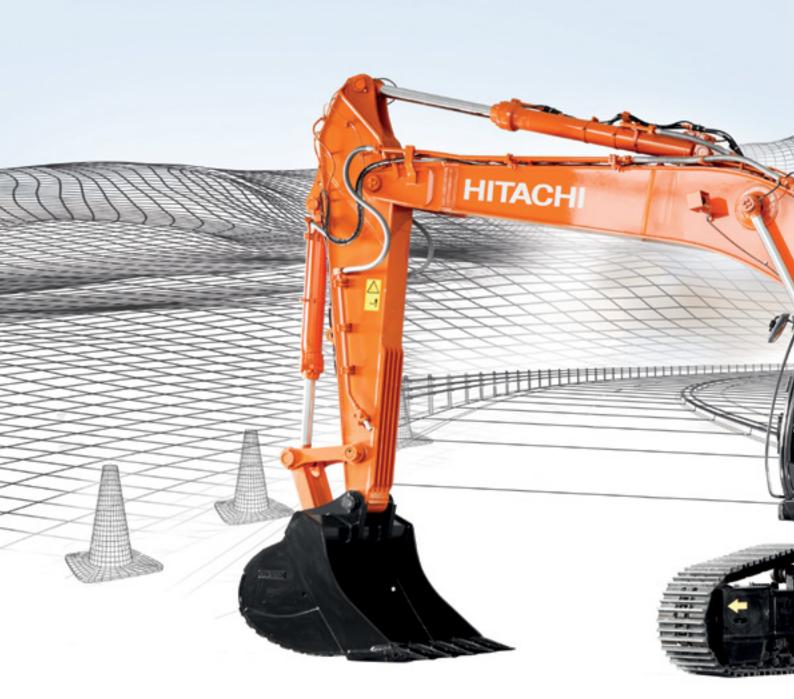
12. Get More from your machine In control of your performance



8. Boost your uptime Improve your profit



14. SpecificationsKnow your machine



COMPLETE CONTROL

The new Zaxis-7 range of large 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 new HIOS-V hydraulic system reduces fuel consumption and increases front speed to enhance productivity.



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.





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 large 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.



Uptime is improved thanks to robust new components.



Upgraded engine parts enhance reliability.



Maintenance is easy at ground level.



The robust undercarriage of the ZX490LCH-7.





CONTROL ZONE

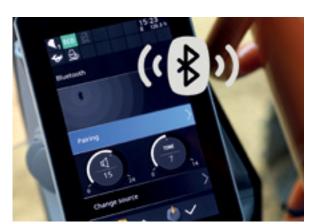
Enhanced comfort and safety features are at your fingertips in the refined cab of Zaxis-7 excavators, giving you the power to perform productively, with ease and reduced fatigue.

- 1 Increased sweeping area of wide view wiper enhances visibility in difficult working conditions.
- **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.
- 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 supplied 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 large 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



A variety of boom and arm types are available to suit tough environments and heavy-duty tasks.



SPECIFICATIONS

ENGINE	
Model	Isuzu 6WG1
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	296 kW at 1 800 min ⁻¹
ISO 9249 : 2007 net	295 kW at 1 800 min ⁻¹
Maximum torque	2 050 Nm at 1 300 min ⁻¹
Piston displacement	15.681 L
Bore and stroke	147 mm x 154 mm
Batteries	2 x 12 V / 147 Ah

,						
HYDRAULIC SYSTEM						
Hydraulic Pumps						
2 variable displacement axial piston pumps						
2 x 385 L/min						
1 gear pump						
30 L/min						
2 variable displacement axial piston motors						
2 axial piston motor						
31.9 MPa						
28.4 MPa						
35.3 MPa						
3.9 MPa						
35.3 MPa						

Hydraulic Cylinders

	, ,				
		Quantity	Bore	Rod diameter	
	Boom	2	170 mm	115 mm	
	Arm	1	190 mm	130 mm	
	Bucket	1	170 mm	120 mm	

UPPERSTRUCTURE				
Revolving Frame				
D-section frame for resist	tance to deformation.			
Swing Device				
Axial piston motor with planetary reduction gear is bathed in oil. Swing parking brake is spring-set/hydraulic-released disc type.				
Swing speed	9.6 min ⁻¹			
Swing torque 148 kNm				

UNDERCARRIAGE						
Tracks						
Track shoes with triple grousers made of induction-hardened rolled alloy. Heat-treated connecting pins with dirt seals. Hydraulic (grease) track adjusters with shock-absorbing recoil springs.						
Numbers of Rolle	ers and Shoes on Each Side					
Upper rollers	3					
Lower rollers	9					
Track shoes	k shoes 53					
Track guards	Track guards 2					
Travel Device						
Parking brake is sp	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 5.5 km/h					
Travel speeds	Low: 0 to 3.7 km/h					
Maximum traction force 329 kN						
Gradeability 70% (35 degree) continuous						

SERVICE REFILL CAPACITIES				
Fuel tank	675.0 L			
Engine coolant	70.0 L			
Engine oil	62.0 L			
Swing device	6.5 L			
Travel device (each side)	11 L			
Hydraulic system	510.0 L			
Hydraulic oil tank	310.0 L			
DEF/AdBlue® tank	95.0 L			

ENVIRONMENT	
Engine Emissions	EU Stage V
Sounds Level	
Sound level in cab according to ISO 6396: 2008	70 LpA dB(A)
External sound level according to ISO 6395 : 2008 and EU Directive 2000/14/EC	107 LwA dB(A)
Air Conditioning System	

Air Conditioning System

The air conditioning system contains fluorinated greenhouse gases. Refrigerant type: HFC-134a, GWP: 1430, Amount: 1.10kg, CO2e: 1.57ton.

WEIGHTS AND GROUND PRESSURE

Operating Weight and Ground Pressure

Bucket Capacity	Boom type	Arm type	Shoe grouser type	Shoe grouser type Shoe width (mm)		Ground pressure (kPa)
	7.0 m H	3.4 m H	Triple or double	600 mm	50 400	85
2.1 m ³ Rock bucket (ISO heaped)			Triple	750 mm	51 200	69
(ico iicapoa)			Triple	900 mm	51 900	59
	1 63 m BL	2.9 m BE	Triple or double	600 mm	50 700	85
2.5 m ³ Rock bucket (ISO heaped)			Triple	750 mm	51 400	69
(100 1100)			Triple	900 mm	52 100	59

BUCKET AND ARM DIGGING FORCE

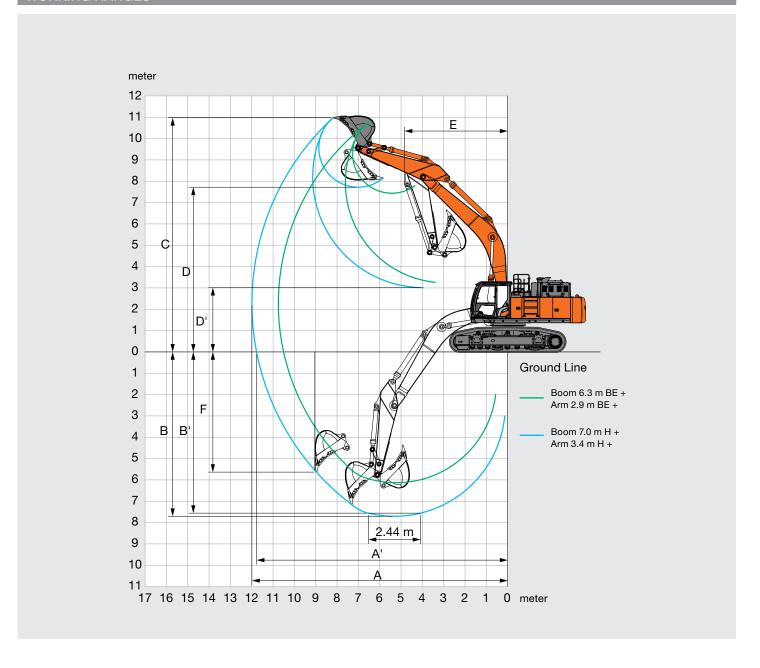
Unit: kN

	ZAXIS 490LCH		
Boom length	Boom 6.3 m BE	Boom 7.0 m H	
Arm length	Arm 2.9 m BE	Arm 3.4 m H	
Bucket Digging Force at Power Boost ISO 6015	300	302	
Bucket Digging Force at Power Boost SAE : PCSA	265	267	
Arm Crowd Force at Power Boost ISO 6015	265	225	
Arm Crowd Force at Power Boost SAE : PCSA	257	219	

^{*} At power boost

SPECIFICATIONS

WORKING RANGES

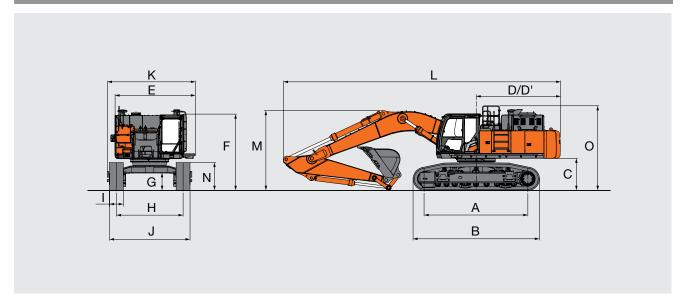


Unit: mm

	ZX490LCH-7		
	Boom 6.3 m BE	Boom 7.0 m H	
Arm length	Arm 2.9 m BE	Arm 3.4 m H	
A Max. digging reach	10 750	11 990	
A' Max. digging reach (on ground)	10 500	11 770	
B Max. digging depth	6 130	7 700	
B' Max. digging depth for 2.44 m level	5 970	7 560	
C Max. cutting height	10 790	10 980	
D Max. dumping height	7 440	7 720	
D' Min. dumping height	3 250	3 020	
E Min. swing radius	3 920	4 840	
F Max. vertical wall digging depth	4 650	5 630	

Excluding track shoe lug

DIMENSIONS



Unit: mm

		ZX490LCH-7			
А	Distance between tumblers	4 470			
В	Undercarriage length		5 470		
*C	Counterweight clearance		1 360		
D	Rear-end swing radius		3 680		
D'	Rear-end length		3 680		
Е	Overall width of upperstructure	3 480			
F	Overall height of cab	3 360			
*G	Min. ground clearance	740			
H'	Track gauge : Extended / Retracted		2 890 / 2 390		
1	Track shoe width	G 600	G 750	G 900	
J	Undercarriage width: Extended / Retracted	3 490 / 2 990	3 640 / 3 140	3 790 / 3 290	
K	Overall width		3 810		
L	Overall length	12 030			
М	Overall height of boom	3 570			
N	Track height	1 220			
0	Overall height of base machine		3 680		

Backhoe Buckets

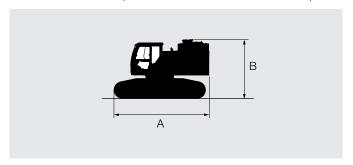
	Capacity (m3)		Width (mm)		No. of		Recommendation	
							ZX490LCH-7	
Bucket		CECE Without	Without	With side cutters	teeth	Weight (kg)	Boom 6.3 m BE	Boom 7.0 m H
	ISO heaped	heaped	side cutters				Arm 2.9 m BE	Arm 3.4 m H
Rock bucket	2.1	1.8	1 560	1 580	5	2 170	•	•
	2.3	2.0	1 680	1 700	5	2 260	•	-
	2.5	2.2	1 800	1 820	5	2 360	•	_
Ripper bucket	1.3	1.2	1 170	-	3	2 330	•	•
One-point ripper	-	-	-	_	1	1 260	•	•

[◆] Heavy-duty service – Not applicable

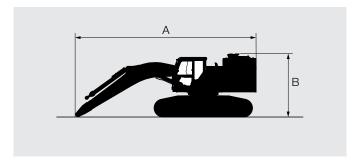
^{*1} Excluding track shoe lug G: Grouser shoe *2 Equipped with H-boom 7.8 m and H-arm 3.4 m

TRANSPORTATION

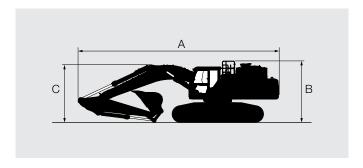
BASIC MACHINE (WITHOUT COUNTERWEIGHT)



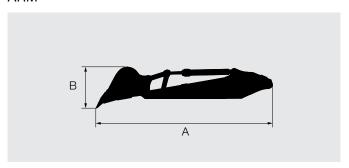
BASIC MACHINE FITTED WITH BOOM AND NO SIDEWALK



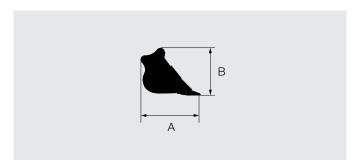
BASIC MACHINE FITTED WITH FRONT AND SIDEWALK



ARM

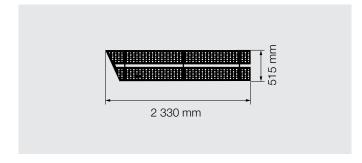


BUCKET



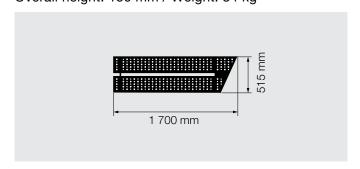
LEFT SIDEWALK (FRONT)

Overall height: 195 mm / Weight: 48 kg



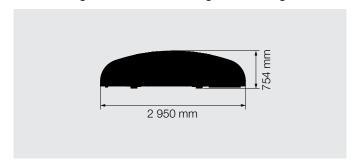
LEFT SIDEWALK (REAR)

Overall height: 150 mm / Weight: 34 kg



COUNTERWEIGHT

Overall height: 1 340 mm / Weight: 9 080 kg



BASIC MACHINE (WITHOUT COUNTERWEIGHT)

	Shoe width (mm)	A (mm)	B (mm)	Overall width*2 (mm)	Weight (kg)
	600	5 690	3 520	2 990	29 900
ZX490LCH-7	750	5 690	3 520	3 140	30 700
	900	5 690	3 520	3 290	31 400

^{*1} Without exhaust funnel

BASIC MACHINE FITTED WITH BOOM AND NO SIDEWALK

	Shoe width (mm)	A: Length (mm)	B: Height (mm)*1	Overall width (mm)*2	Weight (kg)
	600	9 150	3 520	2 990	35 700
6.3m BE	750	9 150	3 520	3 140	36 500
	900	9 150	3 520	3 290	37 200
	600	9 910	3 520	2 990	35 700
7.0 m H	750	9 150	3 520	3 140	36 500
	900	9 910	3 520	3 290	37 100

^{*1} Without pre-cleaner

BASIC MACHINE FITTED WITH FRONT AND SIDEWALK

Boom	Arm type	A: Length (mm)	B: Height (mm) ⁻¹	C: Overall width (mm)
6.3 m BE	2.9 m BE	11 370	3 680	4 020
7.0 m H	3.4 m H	12 030	3 680	3 750

^{*1} With handrail

ARM

Arm	Bucke	et (m³)	A (mm)	P (mm)	Overall width	Moight (kg)	
Arm	ISO heaped	CECE heaped	A (mm)	B (mm)	(mm)	Weight (kg)	
2.9 BE	2.5	2.2	6 030	1 340	1 700	5 100	
3.4 H	2.1	1.8	6 370	1 470	1 500	4 900	

BUCKET

Bucket	Capacity (m³)		m³) A (mm) B (mm)		Overall width	Weight (kg)
Ducket	ISO heaped	CECE heaped	A (IIIII)	D (IIIIII)	(mm)	vveignt (kg)
	2.1	1.8	1 950	1 650	1 580	2 170
Rock bucket	2.3	2.0	1 950	1 650	1 700	2 260
	2.5	2.2	1 950	1 650	1 820	2 360

 $^{^{\}ast 2}$ Undercarriage retracted without truck sidestep

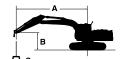
^{*2} Undercarriage retracted

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.

7V 100	
ZX490	I (, m - /
_,	

ZX490LCH-	7								🛮 Rating	over-front	🗯 Rating	over-side or	360 degrees	Unit : kg
	Load					Load	radius							
Conditions	point) m		5 m) m		5 m) m		At max. reach	
	height m	ů	₽	ď	₽	ů	₽	ů	₽	ů	₽	ů	₽	meter
Boom 6.3 m BE	7.5					*13 810	*13 810					*7 900	*7 900	7.2
Arm 2.9 m BE Counterweight	6.0					*14 660	*14 660	*13 360	11 120			*7 670	*7 670	8.1
9 080 kg	4.5			*20 880	*20 880	*16 350	15 280	*14 040	10 800			*7 760	*7 760	8.6
	3.0			*25 010	22 020	*18 280	14 420	*14 950	10 390			*8 140	8 010	8.9
	1.5			*27 250	20 770	*19 720	13 720	*15 690	10 010			*8 860	7 850	8.9
	0 (Ground)			*27 160	20 330	*20 180	13 310	*15 880	9 760			*10 080	8 080	8.6
	-1.5	*24 140	*24 140	*25 440	20 330	*19 400	13 190	*15 080	9 700			*12 250	8 840	8.1
	-3.0	*28 040	*28 040	*22 020	20 630	*16 980	13 360					*13 310	10 550	7.2
	-4.5													
Boom 7.0 m H	7.5							*11 360	*11 360			*7 590	*7 590	8.7
Arm 3.4 m H Counterweight	6.0							*11 960	11 180	*10 790	8 250	*7 470	*7 470	9.4
9 080 kg	4.5			*20 390	*20 390	*15 470	15 080	*12 980	10 730	*11 540	8 040	*7 570	6 830	9.9
	3.0			*23 470	21 350	*17 600	14 120	*14 120	10 220	*12 100	7 780	*7 890	6 440	10.1
	1.5			*15 200	*15 200	*19 160	13 370	*15 060	9 780	12 270	7 530	*8 450	6 310	10.1
	0 (Ground)			*18 240	*18 240	*19 790	12 920	*15 530	9 470	12 070	7 350	*9 360	6 440	9.9
	-1.5	*13 320	*13 320	*25 260	19 750	*19 420	12 760	*15 330	9 330	12 000	7 290	*10 840	6 870	9.4
	-3.0	*21 770	*21 770	*23 030	19 960	*18 000	12 830	*14 200	9 370			*11 500	7 780	8.7
	-4.5	*23 890	*23 890	*19 140	*19 140	*15 100	13 120	*11 160	9 680			*11 100	9 650	7.5

EQUIPMENT

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

ENGINE	ZX490LCH-7
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	•
ConSite OIL (sensor)*	•
DEF/AdBlue® tank inlet strainer and extension filler	•
DEF/AdBlue® tank	•
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	•
Reversible fan	•

HYDRAULIC SYSTEM	ZX490LCH-7
Auto power lift	•
Boom mode selector system	•
ConSite OIL (sensor)*	•
Control valve with main relief valve	•
Drain filter	•
Engine speed sensing system	•
Extra port for control valve	•
Hose rupture valve for arm	•
Hose rupture valve for boom	•
Pilot filter	•
Power boost	•
Shockless valve in pilot circuit	•
Suction filter	•
Variable reliefvalve for breaker and crusher	•
Work mode selector	•
* Facility of and building the office of an extension	

 $^{^{\}star}$ Engine oil and hydraulic oil monitoring sensor.

CAB	ZX490LCH-7
All-weather sound suppressed steel cab	•
Auto control air conditioner	•
Bluetooth® integrated DAB+radio	•
Console height adjustment	•
CRES VII (center pillar reinforced structure) cab	•
Control lever auto-lock	•
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 window washer (2 points)	•
Glove compartment	•
Hands-free calling device	•
Hot and cool box	•
Intermittent windshield wipers	•
Key cylinder light	•
Laminated round glass window	•
LED room light	•
Magazine rack	•
OPG front guard Level II (ISO10262 : 1998) compliant	0
OPG top guard Level I (ISO10262 : 1998) compliant	0
OPG top guard Level II (ISO10262 : 1998) compliant	•
Pilot shut-off lever	•
Power outlet 12 V and 24 V	•
Rain guard (without OPG front guard)	•
Rear tray	•
Retractable seat belt ROPS (ISO12117-2: 2008) compliant cab	•
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)	•
Transparent roof with slide curtain	•
USB power supply	•
Wide view wiper	•
Windows on front, upper, lower and left side can be opened	•
2 speakers	•
6 fluid-filled elastic mounts	•
8 inch monitor	•
Push button low idle	•

MONITOR SYSTEM	ZX490LCH-7
Alarms: overheat, engine warning, engine oil pressure, alternator, minimum fuel level, hydraulic filter restriction, air filter restriction, work mode, overload, SCR system trouble, etc	•
Alarm buzzers: overheat, engine oil pressure, 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, rearview monitor, side view monitor, operating conditions, etc	•
35 languages selection	•

LIGHTS	ZX490LCH-7
Additional boom LED light with cover	0
Additional cab roof front 2 LED lights	•
Additional cab roof front 4 LED lights	0
Additional cab roof rear LED lights	•
LED lights for camera (side and rear view camera)	•
2 working LED lights	•

UPPER STRUCTURE	ZX490LCH-7
Aerial Angle® (270-degree view camera system)	•
Auto-grease lubricator (without bucket and link pins)	•
Batteries 2 x 147 Ah	•
Body top handrail	•
Counterweight 9 080 kg	•
Electric fuel refilling pump with auto stop and filter	•
Electrical grease pump with hose- reel	•
Fuel level float	•
Hydraulic oil level gauge	•
Ladder	•
Lockable fuel refilling cap	•
Lockable machine covers	•
Lockable tool box	•
Platform handrail	•
Sidewalk (cab side)	•
Skid-resistant plates and handrails	•
Swing parking brake	•
Undercover	•
Utility space	•
2 way disconnect switch	•
Side view mirror (right and left)	•

SPECIFICATIONS

UNDERCARRIAGE

Reinforced track links with pin seals
Shoe: 600 mm double grouser
Shoe: 600 mm triple grouser
Shoe: 750 mm triple grouser
Shoe: 900 mm triple grouser

Travel direction mark on track frame

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Bolt-on sprocket
Full track guard

Track undercover

Travel motor covers

Travel parking brake

Upper and lower rollers

2 track guards (each side) and hydraulic track adjuster

4 tie down hooks

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

			: Standard	
		ATTACHMENTS	ZX490LCH-7	
•		Accessories for 2 speed selector	•	
•		Additional pump	0	
•		Assist piping	0	
0		Breaker and crusher piping	•	
•		Pilot accumulator	•	
0				
0				
•				

MISCELLANEOUS	ZX490LCH-7
ConSite	•
Global e-Service	•
Onboard information controller	•
Standard tool kit	•

FRONT ATTACHMENTS	ZX490LCH-7
Arm 2.9 m BE	0
Arm 3.4 m H	•
Boom 6.3 m BE	0
Boom 7.0 m H	•
Centralized lubrication system	•
Cylinder hose protectors arm	•
Cylinder hose protectors boom	•
Cylinder hose protectors bucket	•
Damage prevention plate and square bars	•
Dirt seal on all bucket pins	•
Flanged pin	•
Reinforced welded link A	•
Reinforced link B	•

MEMO

D. L.	
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	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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