HITACHI

Reliable solutions

zaxis38U





Shown equipped with 1.72 m arm, additional counterweight, armrests, extra piping and pedal as optional items.

HYDRAULIC EXCAVATOR

Model Code : ZX38U-5A Engine Rated Power : 21.2 kW (28.4 HP) Operating Weight : Canopy 3 440 - 3 900 kg Cab 3 610 - 4 070 kg Backhoe Bucket : ISO Heaped : 0.10 m³

Trustworthy and User-Friendly New Compact Excavators

The new series of Hitachi compact excavators has evolved even more. We listen to customers' needs, provide solutions, and adopt fresh ideas into our new products. The outcome is new excavators that are compact, productive and nimble. The round body is smart and its wide-opening covers provide direct access to service points for quick maintenance. The operator station is full of easy-to-use controls, an informative multi-monitor, and

comfortable operator seat. A low fuel consumption design ensures better fuel efficiency.

HITACHI

HIGH PERFORMANCE

Swift actions in narrow work place Excellent controllability Reduced fuel consumption

SIMPLIFIED MAINTENANCE

Easy-to-clean cab floor

DURABILITY

A line of Hitachi quality products Strong front attachment Rugged box-section blade Sturdy upperstructure

SEU

Shown equipped with 1.72 m arm, extra piping, additional counterweight, pre-cleaner and armrests as optional items

3

HITACH

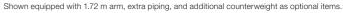
ZAXIS Empower your Vision.

OPERATOR COMFORT

- Pleasant operator environment
- Sturdy operator stations by rigorous safety standards

HITACHI

- Easy-to-read multi-monitor
- Open-wide covers for easy maintenance Sloped track frame tops for easy mud removal





The Hitachi pilot control system is impressive. The control lever provides excellent fine control and low-effort handling to reduce operator fatigue. It is ergonomically positioned for easy operation. The multi-monitor allows selection of ECO and PWR modes to control the motion speed. With the engine control dial, you can also adjust engine speed with ease. The auto speed change system shifts down travel speed when the load exceeds a certain limit (for instance, when going downhill), and shifts up when the load is less.





trol lever Shown equipped with cab, armrests, air condition pedal and FM/AM radio as optional items.



Fngine control dial

lever and cab as optional items.
EC0 / PWR mode selector switch



Reduced Fuel Consumption

A new engine has an electronic governor that is a clue to low fuel consumption. With an electronic accelerator, you can achieve precision engine control for fuel economy. To conserve fuel, select ECO mode, and to get more power, select PWR mode. In short, you can choose an optimum mode according to job needs.

The Auto Idle helps save fuel consumption, too. When moving the control lever to neutral, the Auto Idle automatically reduces engine speed to idling level four seconds later, reducing fuel consumption.

OPERATOR COMFORT

Comfortable Operator Stations to Yield High Production



Shown equipped with cab, suspension seat, armrests, FM/AM radio, auxiliary function lever and air conditioner as optional items.

Pleasant Operator Environment

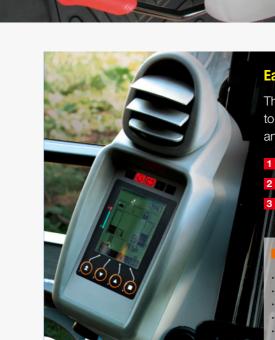
Hitachi cabs and canopies have been traditionally praised for operator comfort. They are spacious with ample leg room. The console and seat are designed ergonomically, standing for operator comfort.

When sitting in the operator station, the operator will not feel resticted. Cab door width increases by 80 mm for easy access and a better view of work place. The front windshield is enlarged for higher visibility. The foot step is lowered for easy access. A host of devices, including arm rests, drink holder and seat back box, enhance operator comfort.

Sturdy Operator Stations by Rigorous Safety Standards

The rugged cab and 4-pillar canopy well protect the operator in case of tipping. They are ruggedly designed by the ROPS* standard. All the models are protected with the OPG** top guard against falling objects.

A seat belt, pilot control shut-off lever, swing parking brake and travel parking brake are all standard. The neutral engine start system further enhances safe operation, disabling engine starting unless the lever is in lock position. *Roll-Over Protection Structure **Operator Protection Guard



Easy-to-Read Multi-Monitor

The multi-monitor is bright, informative and easyto-read, displaying machine conditions, settings and warnings. A clock is newly added.

- 1 Menu/Return Switch 2 Auto-Idle Selector Switch
- CO/PWR Mode Selector Switch

E Items	
• Coolant Temperature Gauge	• Work Light
• Fuel Gauge	Overheat In
Hour Meter	• Engine Oil P
• Clock	Preheat Ind
Travel Mode Indicator	• Fuel Level II
	Shown



ZAXIS Empower your Vision.



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rests, air conditioner, cab, pedal and spare power supply as optional item

SIMPLIFIED MAINTENANCE

Easy Servicing, Day-in Day-out

Open-Wide Covers for Easy Maintenance

All covers are wide-opening for direct access to service points, allowing for quick daily inspection and replacement. A cover adjacent to the radiator extends vertically to easily clean the radiator. A refueling port is placed inside the cover to avoid dirt entry and fuel theft.

A new tank cover is lightweight and wide-opening for easy refueling.



4 Air filter 2 Water separator

1 Reserve tank

3 Fuel filter

5 Engine oil filter 6 Fuel tank

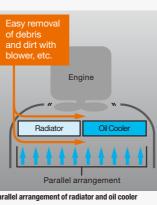




Easy-to-Clean Cab Floor

The radiator and oil cooler are arranged in parallel, instead of conventional in-line arrangement, to promote easy, efficient cleaning and cooling. Their wavy fins can be easily cleaned by air blowing.

Dust-proof indoor nets provide for easy removal of debris and dirt. A split-type floor mat can easily be removed at a seam between foot pedals and cab floor, and its surface patterns allow for quick sweeping.



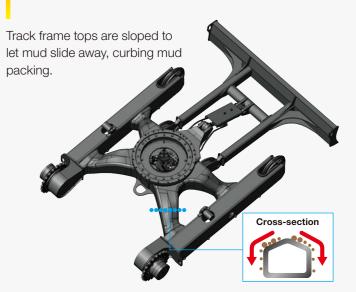








Sloped Track Frame Tops for Easy Mud Removal



DURABILITY

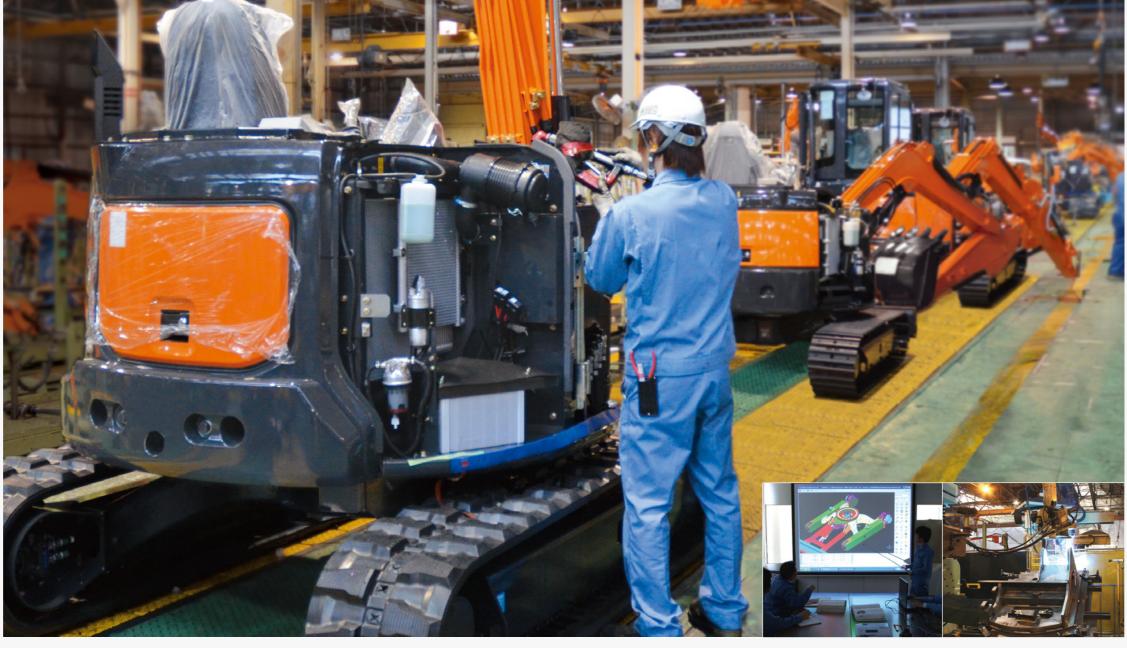
Technological Prowess and Stringent Quality Control

A Line of Hitachi Quality Products

Hitachi has been acclaimed worldwide for technological prowess and high-performance products since the launch of its first hydraulic excavator in 1949. Its Design Division has adopted the 3D-CAD system for applied analysis and data crunching to churn out quality products and slash lead time in development.

Newly developed products have been vigorously tested in multiple ways, such as long-hours durability test and evaluation test, at a Hitachi vast 427 hectares test field under critical operating conditions - for instance, tropical or freezing weather -- before unveiling new products.

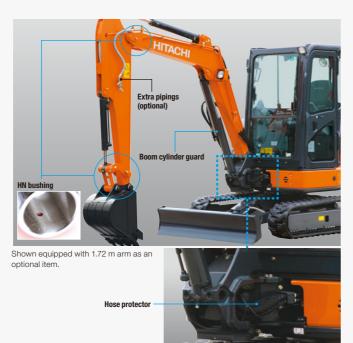




Strong Front Attachment

Front pins are jointed with a tight fit to reduce jerking and noise significantly, enhancing durability. Those pins are lubricated with HN bushings having an abundant greaseretaining capacity, extending greasing intervals up to 500 hours.

Main hoses are sheathed with hose protectors at the swing post. The bottom side of the boom cylinder is protected with a V-shaped boom cylinder guard. The four-side reinforced arm is sturdy with high rigidity.



Rugged Box-Section Blade

The blade is box-section structure for higher ruggedness, and its stays have openings for easy flow-out of mud.

Sturdy Upperstructure

The upperstructure frame is reinforced with job-proven D-section skirts whose height is increased for larger cross section to boost durability against obstacles.







extra piping and additional counterweight as optional items.



SPECIFICATIONS

ENGINE	
Model	Yanmar 3TNV88
Туре	4-cycle water-cooled, direct injection
No. of cylinders	3
Rated power	
ISO 9249, net	21.2 kW (28.4 HP) at 2 400 min ⁻¹ (rpm)
EEC 80/1269, net	21.2 kW (28.4 HP) at 2 400 min ⁻¹ (rpm)
SAE J1349, net	21.2 kW (28.4 HP) at 2 400 min ⁻¹ (rpm)
Maximum torque	105.5 Nm (10.8 kgfm) at 1 000 min-1 (rpm)
Piston displacement	1.642 L
Bore and stroke	88 mm x 90 mm
Batteries	1 × 12 V / 55 Ah

HYDRAULIC SYSTEM

Hydraulic Pumps

Main pumps	2 variable displacement axial piston pumps
	1 gear pump
Maximum oil flow	2 x 38.4 L/min
	1 x 22.8 L/min
Pilot pump	1 gear pump
Maximum oil flow	10.8 L/min

Hydraulic Motors

Travel	2 variable displacement axial piston motors
Swing	1 axial piston motor

Relief Valve Settings

Implement circuit	24.5 MPa (250 kgf/cm ²)
Swing circuit	18.6 MPa (190 kgf/cm ²)
Travel circuit	24.5 MPa (250 kgf/cm ²)
Pilot circuit	3.9 MPa (40 kgf/cm ²)

Hydraulic Cylinders

	Quantity	Bore	Rod diameter	Stroke
Boom (canopy)	1	85 mm	50 mm	576 mm
Boom (cab)	1	85 mm	50 mm	564 mm
Arm	1	75 mm	45 mm	597 mm
Bucket	1	65 mm	40 mm	435 mm
Blade	1	95 mm	50 mm	140 mm
Boom swing	1	85 mm	45 mm	525 mm

UPPERSTRUCTURE

Revolving Frame

D-section frame for resistance to deformation.

Swing Device

Swing torque 6.0 kNm (610 kgfm)

Operator's Cab

Independent spacious cab, 1 049 mm wide by 1 611 mm high, conforming to ISO* Standards. Reinforced glass windows on 4 sides for visibility. Front windows (upper and lower) can be opened. Reclining seat.

* International Organization for Standarization

UNDERCARRIAGE

Tracks

Tractor-type undercarriage. Welded track frame using selected materials. Side frame welded to track frame.

Numbers of Rollers on Each Side

Upper roller 1 Lower rollers 4

Travel Device

Maximum traction force 27 kN (2 750 kgf)

Gradeability 58% (30 degree) continuous

SERVICE REFILL CAPACITIES

Fuel tank	42.0 L
Engine coolant	3.9 L
Engine oil	7.2 L
Travel device (each side)	0.6 L
Hydraulic system	56.0 L
Hydraulic oil tank	32.0 L

WEIGHTS AND GROUND PRESSURE

Operating Weight and Ground Pressure

4-PILLAR CANOPY

-	-			
Shoe type	Shoe width	Arm length	kg	kPa (kgf/cm²)
Rubber shoe	300 mm	1.32 m	3 440	31 (0.32)
Rubber shoe	300 mm	1.72 m	3 690*	34 (0.34)*
Crowser aboa		1.32 m	3 580	33 (0.34)
Grouser shoe	300 mm	1.72 m	3 830*	35 (0.36)*
Pad crawler	000	1.32 m	3 650	34 (0.35)
shoe 300 mm		1.72 m	3 900*	36 (0.37)*

Including 0.10 m³ (ISO heaped), bucket weight (80 kg).

 * Including 0.09 m³ (ISO heaped), bucket weight (76 kg), additional counterweight (230 kg).

CAB

Shoe type	Shoe width	Arm length kg		kPa (kgf/cm²)
		1.32 m	3 610	33 (0.34)
Rubber shoe	300 mm	1.72 m	3 860*	35 (0.36)*
0 1 000	1.32 m	3 750	34 (0.35)	
Grouser shoe	user shoe 300 mm		4 000*	37 (0.37)*
Pad crawler shoe 300 mm		1.32 m	3 820	35 (0.36)
		1.72 m	4 070*	38 (0.38)*

Including 0.10 m³ (ISO heaped), bucket weight (80 kg).

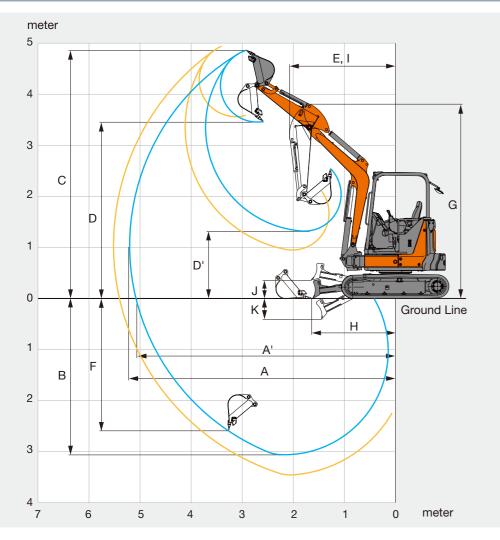
 * Including 0.09 m³ (ISO heaped), bucket weight (76 kg), additional counterweight (230 kg).

BUCKET AND ARM DIGGING FORCE

Arm length	1.32 m	1.72 m	
Bucket digging force ISO	27.1 kN (2 760 kgf)		
Bucket digging force SAE : PCSA	22.8 kN (2 320 kgf)		
Arm crowd force ISO	19.0 kN (1 940 kgf)	16.9 kN (1 720 kgf)	
Arm crowd force SAE : PCSA	17.9 kN (1 830 kgf)	16.1 kN (1 640 kgf)	

SPECIFICATIONS

WORKING RANGES

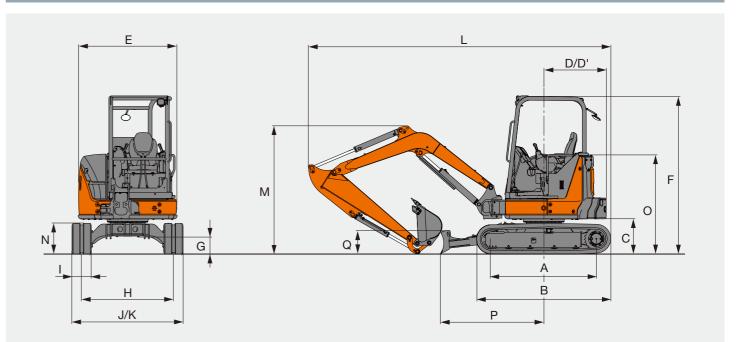


				Unit: m	
Arm length	1.32 m		1.7	2 m	
	4-Pillar Canopy	Cab	4-Pillar Canopy	Cab	
A Max. digging reach	5	210	5 5	520	
A' Max. digging reach (on ground)	5	080	5 410		
B Max. digging depth	3	060	3 4	3 460	
C Max. cutting height	4 870	4 700	4 950	4 740	
D Max. dumping height	3 460	3 310	3 570	3 390	
D' Min. dumping height	1 320	1 250	950	860	
E Min. swing radius	2 080	2 240	2 190	2 300	
F Max. vertical wall digging depth	2 :	580	27	780	
G Front height at Min. swing radius	3 720	3 640	3 760	3 680	
H Min. level crowding distance	1	510	1 570		
Working radius at Min. swing radius (Max. boom-swing angle)	1 670	1 910	1 770	1 970	
J Blade bottom highest position above ground	3	60	3	60	
K Blade bottom lowest position above ground	4	00	4	00	
L/L' Offset distance	610 / 735	610 / 700	610 / 735	610 / 700	
with hose rupture valve	520 / 735	520 / 700	520 / 735	520 / 700	
with assist pipes	450 / 700	450 / 700	450 / 700	450 / 700	
Max. boom-swing angle (deg.)	72 / 62	62 / 62	72 / 62	62 / 62	
with hose rupture valve (deg.)	72 / 52	62 / 52	72 / 52	62 / 52	
with assist pipes (deg.)	62 / 45	62 / 45	62 / 45	62 / 45	

DIMENSIONS

L' 100 mm

. 10.23



	Unit: mm
	ZX38U-5A
A Distance between tumblers	1 660 (1 670)
B Undercarriage length	2 110 (2 130)
* C Counterweight clearance	550 (540)
D Rear-end swing radius	870 (980 with additional counterweight)
D' Rear-end length	980
E Overall width of upperstructure	1 550
F Overall height of cab	2 480 (2 470)
* G Min. ground clearance	280 (270)
H Track gauge	1 440
I Track shoe width	300
J Undercarriage width	1 740
K Overall width (Blade width)	1 740
L Overall length	
With 1.32 m arm	4 640
With 1.72 m arm	4 760
* M Overall height of boom	
With 1.32 m arm	1 530
With 1.72 m arm	1 990
N Track height	480 (470)
O Engine cover-height	1 530 (1 520)
P Horizontal distance to blade	1 620
Q Blade height	360

* Excluding track shoe lug Data in () are dimensions of grouser shoe.

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LIFTING CAPACITIES (Without Bucket)

ZX38U-5A 4-Pillar Canopy Version, Blade above Ground

Rating over-front Rating over-side or 360 degrees Unit: 1 000 kg

	Load	Load radius									At max, reach		
Conditions	point height	1.0 m		2.0 m		3.0 m		4.0 m			AL Max. react	1	
	m	ů	÷	Ů	÷	Ů	÷	Ů	÷	ů	÷	meter	
Boom 2.47 m	3							0.61	0.57	0.52	0.49	4.37	
Arm 1.72 m	2					*0.85	*0.85	0.60	0.56	0.45	0.42	4.76	
Additional	1					0.88	0.82	0.57	0.54	0.42	0.40	4.87	
counterweight 230 kg	0 (Ground)			*1.42	1.41	0.83	0.77	0.55	0.52	0.44	0.41	4.73	
Rubber shoe	-1	*1.43	*1.43	1.57	1.41	0.82	0.76	0.54	0.51	0.49	0.46	4.31	
300 mm	-2	*2.40	*2.40	1.60	1.44	0.83	0.77			0.68	0.63	3.48	

ZX38U-5A 4-Pillar Canopy Version, Blade on Ground

Rating over-front Rating over-side or 360 degrees Unit: 1 000 kg

	Load	Load radius									At max, reach		
Conditions	point height	1.0 m		2.0 m		3.0 m		4.0 m		At max. reach			
	m	Ů	÷	Ů	÷	ů	÷	Ů	÷	ů	÷	meter	
Boom 2.47 m Arm 1.72 m	3							*0.71	0.57	*0.64	0.49	4.37	
	2					*0.85	*0.85	*0.78	0.56	*0.63	0.42	4.76	
Additional	1					*1.25	0.82	*0.93	0.54	*0.67	0.40	4.87	
counterweight 230 kg	0 (Ground)			*1.42	1.41	*1.54	0.77	*1.05	0.52	*0.76	0.41	4.73	
Rubber shoe	-1	*1.43	*1.43	*2.34	1.41	*1.56	0.76	*1.04	0.51	*0.91	0.46	4.31	
300 mm	-2	*2.40	*2.40	*2.17	1.44	*1.26	0.77			*0.95	0.63	3.48	

ZX38U-5A 4-Pillar Canopy Version, Blade above Ground

Rating over-front @ Rating over-side or 360 degrees Unit: 1 000 kg

	Load		Load radius									
Conditions	point height m	1.0 m		2.0 m		3.0 m		4.0 m		At max. reach		
		ů	÷	Ů	÷	ů	O	Ů	D	Ů	Ð	meter
Boom 2.47 m	3					*0.80	0.78			0.53	0.49	3.93
Arm 1.32 m	2			1.56	1.41	0.79	0.74	0.50	0.47	0.43	0.41	4.37
Rubber shoe	1					0.74	0.69	0.48	0.45	0.41	0.38	4.49
300 mm	0 (Ground)			1.34	1.21	0.70	0.66	0.47	0.44	0.42	0.39	4.34
	-1	*1.87	*1.87	1.36	1.22	0.70	0.65			0.49	0.46	3.86
	-2			1.40	1.27					0.79	0.73	2.86

ZX38U-5A 4-Pillar Canopy Version, Blade on Ground

Rating over-front Rating over-side or 360 degrees Unit: 1 000 kg

	Load		Load radius									At max. reach		
Conditions	point height	1.0 m		2.0 m		3.0 m		4.0 m		At max. reach				
	m	ů	÷	Ů	÷	ů	÷	Ů	÷	Ů	÷	meter		
Boom 2.47 m	3					*0.80	0.78			*0.82	0.49	3.93		
Arm 1.32 m	2			*1.61	1.41	*1.05	0.74	*0.90	0.47	*0.80	0.41	4.37		
Rubber shoe	1					*1.41	0.69	*1.02	0.45	*0.85	0.38	4.49		
300 mm	0 (Ground)			*1.38	1.21	*1.60	0.66	*1.09	0.44	*0.97	0.39	4.34		
	-1	*1.87	*1.87	*2.56	1.22	*1.52	0.65			*1.02	0.46	3.86		
	-2			*1.69	1.27					*1.02	0.73	2.86		

- Notes: 1. Ratings are based on ISO 10567.
 2. Lifting 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.

For lifting capacities, subtract bucket and quick hitch weight from lifting capacities without bucket.

ZX38U-5A Cab Version, Blade above Ground								🔡 Rating over-front 💭 Rating over-side or 360 degrees Unit: 1 000 kg					
	Load				Load	radius							
Conditions	point height	1.0 m		2.0 m		3.0 m		4.0 m		At max. reach			
	m	Ů	O	Ů	O	Ů	÷	Ů	÷	Ů	÷	meter	
Boom 2.47 m	3							0.64	0.60	0.55	0.52	4.37	
Arm 1.72 m	2					*0.85	*0.85	0.63	0.59	0.48	0.45	4.76	
Additional	1					0.93	0.86	0.61	0.57	0.45	0.42	4.87	
counterweight 230 kg	0 (Ground)			*1.42	*1.42	0.88	0.81	0.58	0.55	0.46	0.43	4.73	
Rubber shoe	-1	*1.43	*1.43	1.66	1.49	0.87	0.80	0.58	0.54	0.52	0.49	4.31	
300 mm	-2	*2.40	*2.40	1.69	1.52	0.88	0.81			0.72	0.67	3.48	

ZX38U-5A Cab Version, Blade on Ground

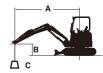
Conditions	Load point height m	Load radius									At max. reach			
		1.0 m		2.0 m		3.0 m		4.0 m		At max. reach				
		ů	÷	ů	÷	Ů	O	Ů	÷	Ů	÷	meter		
Boom 2.47 m	3							*0.71	0.60	*0.64	0.52	4.37		
Arm 1.72 m	2					*0.85	*0.85	*0.78	0.59	*0.63	0.45	4.76		
Additional	1					*1.25	0.86	*0.93	0.57	*0.67	0.42	4.87		
counterweight 230 kg	0 (Ground)			*1.42	*1.42	*1.54	0.81	*1.05	0.55	*0.76	0.43	4.73		
Rubber shoe	-1	*1.43	*1.43	*2.34	1.49	*1.56	0.80	*1.04	0.54	*0.91	0.49	4.31		
300 mm	-2	*2.40	*2.40	*2.17	1.52	*1.26	0.81			*0.95	0.68	3.48		

ZX38U-5A Cab Version, Blade above Ground

Conditions	Load point height m	Load radius									A		
		1.0 m		2.0 m		3.0 m		4.0 m		At max. reach			
		Ů	÷	Ů	÷	Ů	O	Ů	÷	Ů	÷	meter	
Boom 2.47 m	3					*0.80	*0.80			0.56	0.53	3.93	
Arm 1.32 m	2			*1.61	1.49	0.84	0.78	0.54	0.50	0.46	0.44	4.37	
Rubber shoe	1					0.79	0.73	0.52	0.48	0.43	0.41	4.49	
300 mm	0 (Ground)			*1.38	1.29	0.75	0.70	0.50	0.47	0.45	0.42	4.34	
	-1	*1.87	*1.87	1.45	1.30	0.75	0.70			0.53	0.49	3.86	
	-2			1.49	1.34					0.84	0.78	2.86	

ZX38U-5A Cab Version, Blade on Ground

Conditions	Load	Load radius									At max. reach		
	point height	1.0 m		2.0 m		3.0 m		4.0 m		At max. reach			
	m	Ů	÷	Ů	÷	Ů	O	Ů	÷	Ů	O	meter	
Boom 2.47 m	3					*0.80	*0.80			*0.82	0.53	3.93	
Arm 1.32 m	2			*1.61	1.49	*1.05	0.78	*0.90	0.50	*0.80	0.44	4.37	
Rubber shoe	1					*1.41	0.73	*1.02	0.48	*0.85	0.41	4.49	
300 mm	0 (Ground)			*1.38	1.29	*1.60	0.70	*1.09	0.47	*0.97	0.42	4.34	
	-1	*1.87	*1.87	*2.56	1.30	*1.52	0.70			*1.02	0.49	3.86	
	-2			*1.69	1.27					*1.02	0.78	2.86	



A: Load radius B: Load point height C: Lifting capacity

_

Rating over-front Rating over-side or 360 degrees Unit: 1 000 kg

Hating over-front DR Rating over-side or 360 degrees Unit: 1 000 kg

Rating over-front Rating over-side or 360 degrees Unit: 1 000 kg

EQUIPMENT

HYDRAULIC SYSTEM

Boom anti-drift valve

Full-flow filter

MEMO

Standard and optional equipment may vary by country, so please consult your Hitachi dealer for details.

 Standard equipment O : Optional equipment

ENGINE		4-PIL
Auto idle system	•	Anti-slip p
Cartridge-type engine oil filter	•	Armrests
Dust-Proof indoor net	0	Auxiliary fu
Electrical fuel feed pump	•	Drink hold
Fuel main filter	•	Electric ho
Radiator reserve tank	•	Floor mat
Water-separator for engine fuel	•	Reclining
		Retractab

•

LLAR CANOPY plate • 0 0 function lever (AFL) ٠ lder ۲ norn ٠ 0 g seat 0 ble seat belt • ROPS/OPG canopy 0 Spare power supply ٠

Suspension seat

Hose rupture valve O	-	
Hydraulic pilot type control levers	-	CAB
Pilot control shut-off lever with neutral		Air conditioner
engine start system	-	AM/FM radio
Pilot filter •		Anti-slip plate
Suction filter	-	Armrests
Swing parking brake	-	Auxiliary function lever (AFL)
Travel parking brake	_	Defroster
Two-speed travel system	_	Drink holder
Valve for extra piping	_	Electric horn
		Floor mat
		Heater
		Reclining seat
		Retractable seat belt
		ROPS/OPG cab
		Spare power supply
		Suspension seat
		Window washer
		Wiper

UPPERSTRUCTURE Auxiliary overload relief valve 0 0 Pilot accumulator ٠ Rear view mirror Stack muffler 0 0 230 kg additional counterweight

HMENTS
0
0
٠
٠
0

UNDERCARRIAGE

300 mm grouser shoe 0 0 300 mm pad crawler shoe ٠ 300 mm rubber shoe

0

MISCELLANEOUS	
Theft deterrent system*	0

* Hitachi Construction Machinery cannot be held liable for theft, any system will just minimize the risk of theft.





Hitachi Environmental Vision 2050

Our Environmental Vision envisions a low-carbon society; a resource efficient society; a harmonized society with nature. To achieve such a sustainable society, we have established a set of long-term environmental targets called Hitachi Environmental Innovation 2050.

Reducing Environmental Impact by New ZAXIS

Hitachi makes a green way to cut carbon emissions for global warming prevention according to LCA*. New ZAXIS utilizes lots of technological advances, including the new ECO mode, and Isochronous Control. Hitachi has long been committed to recycling of components, such as aluminum parts in radiators and oil cooler. Resin parts are marked for recycling. *Life Cycle Assessment – ISO 14040

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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