

# ZX360 SPECIFICATIONS

## ENGINE

Model .....	Isuzu AL-6HK1X
Type .....	4-cycle water-cooled, common rail direct injection
Aspiration .....	Variable geometry turbocharged, intercooled, cooled EGR
After treatment .....	Muffler filter
No. of cylinders .....	6
Rated power	
ISO 14396 .....	210 kW at 1 900 min <sup>-1</sup>
ISO 9249, net .....	202 kW at 1 900 min <sup>-1</sup>
EEC 80/1269, net .....	202 kW at 1 900 min <sup>-1</sup>
SAE J1349, net .....	202 kW at 1 900 min <sup>-1</sup>
Maximum torque .....	1 080 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 / 128 Ah

## HYDRAULIC SYSTEM

### Hydraulic Pumps

Main pumps .....	3 variable displacement axial piston pumps
Maximum oil flow .....	2 x 288 L/min 1 x 260 L/min
Pilot pump .....	1 gear pump
Maximum oil flow .....	36.4 L/min

### Hydraulic Motors

Travel .....	2 variable displacement axial piston motors
Swing .....	1 swash plate piston motor

### Relief Valve Settings

Implement circuit .....	34.3 MPa
Swing circuit .....	32.4 MPa
Travel circuit .....	34.3 MPa
Pilot circuit .....	3.90 MPa
Power boost .....	38.0 MPa

### Hydraulic Cylinders

	Quantity	Bore	Rod diameter
Boom	2	145 mm	100 mm
Arm	1	170 mm	115 mm
Bucket	1	140 mm	95 mm

## UPPERSTRUCTURE

### Revolving Frame

D-section frame for resistance 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 .....	9.7 min <sup>-1</sup>
Swing torque .....	120 kNm

### Operator's Cab

Independent spacious cab, 1 005 mm wide by 1 675 mm high, conforming to ISO\* Standards.

\* International Organization for Standardization

## UNDERCARRIAGE

### Tracks

Heat-treated connecting pins with dirt seals. Hydraulic (grease) track adjusters with shock-absorbing recoil springs.

### Numbers of Rollers and Shoes on Each Side

Upper rollers .....	2
Lower rollers .....	7 : ZX350-5B / ZX350H-5B 8 : ZX360LC-5B / ZX360LCH-5B
Track shoes .....	45 : ZX350-5B / ZX350H-5B 48 : ZX360LC-5B / ZX360LCH-5B
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.

Travel speeds .....	High : 0 to 5.0 km/h Low : 0 to 3.2 km/h
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Maximum traction force ... 298 kN

Gradeability .....

70% (35 degree) continuous

## SOUND LEVEL

Sound level in cab according to ISO 6396 ..... LpA 70 dB(A)  
External sound level according to ISO 6395 and  
EU Directive 2000/14/EC ..... LwA 104 dB(A)

## SERVICE REFILL CAPACITIES

Fuel tank .....	630 L
Engine coolant .....	40.0 L
Engine oil .....	48.0 L
Swing device .....	15.7 L
Travel device (each side) .....	9.20 L
Hydraulic system .....	340 L
Hydraulic oil tank .....	180 L

## WEIGHTS AND GROUND PRESSURE

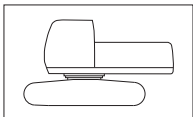
### Operating Weight and Ground Pressure

			ZAXIS 350		ZAXIS 360LC		ZAXIS 350H		ZAXIS 360LCH	
Shoe type	Shoe width	Arm length	kg	kPa	kg	kPa	kg	kPa	kg	kPa
Triple grouser	600 mm	2.67 m	32 600	66	33 300	63	–	–	–	–
		3.20 m	32 700	66	33 400	63	34 600*	70	35 300*	66
		4.00 m	32 800	67	33 500	63	–	–	–	–
	700 mm	2.67 m	33 200	58	33 900	54	–	–	–	–
		3.20 m	33 300	58	34 000	55	35 000	61	35 700	57
		4.00 m	33 400	58	34 100	55	–	–	–	–
	800 mm	2.67 m	33 600	51	34 300	48	–	–	–	–
		3.20 m	33 600	51	34 400	48	35 400	54	36 100	57
		4.00 m	33 800	51	34 500	48	–	–	–	–

Including 1.40 m<sup>3</sup> (ISO heaped), bucket weight and counterweight.

\*Reinforced shoes

### Basic Machine Weight and Overall Width



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

#### ZAXIS 350

Shoe width	Weight	Overall width
600 mm	24 900 kg	3 190 mm
700 mm	25 500 kg	3 290 mm
800 mm	25 900 kg	3 390 mm

#### ZAXIS 360LC

Shoe width	Weight	Overall width
600 mm	25 500 kg	3 190 mm
700 mm	26 100 kg	3 290 mm
800 mm	26 500 kg	3 390 mm

#### ZAXIS 350H

Shoe width	Weight	Overall width
600 mm*	26 400 kg	3 190 mm
700 mm	26 800 kg	3 290 mm
800 mm	27 200 kg	3 390 mm

#### ZAXIS 360LCH

Shoe width	Weight	Overall width
600 mm*	27 100 kg	3 190 mm
700 mm	27 500 kg	3 290 mm
800 mm	27 900 kg	3 390 mm

\*Reinforced shoes

### Components Weight

	ZAXIS 350 / ZAXIS 360LC	ZAXIS 350H / ZAXIS 360LCH
Counterweight	6 900 kg	7 600 kg
6.40 m boom (with arm cylinder and boom cylinder)	3 870 kg	3 870 kg
2.67 m arm (with bucket cylinder)	1 520 kg	–
3.20 m arm (with bucket cylinder)	1 600 kg	1 820 kg
4.00 m arm (with bucket cylinder)	1 770 kg	–
1.40 m <sup>3</sup> bucket	1 170 kg	1 330 kg

## BUCKET AND ARM DIGGING FORCE

Arm length	ZAXIS 350 / ZAXIS 360LC			ZAXIS 350H / ZAXIS 360LCH
	2.67 m	3.20 m	4.00 m	3.20 m
Bucket digging force* ISO	246 kN			246 kN
Bucket digging force* SAE	214 kN			214 kN
Arm crowd force* ISO	222 kN	185 kN	158 kN	185 kN
Arm crowd force* SAE	213 kN	177 kN	154 kN	177 kN

\* At power boost

# SPECIFICATIONS

## BACKHOE ATTACHMENTS

Boom and arms are of welded, box-section design. 6.40 m boom, and 2.67 m, 3.20 m and 4.00 m arms are available. Bucket is of welded steel structure. Side clearance adjust mechanism provided on the bucket joint bracket.

### Buckets

Capacity	Width		No. of teeth	Weight	Recommendation							
					ZAXIS 350			ZAXIS 360LC			ZAXIS 350H	ZAXIS 360LCH
	Without side cutters	With side cutters			Arm 2.67 m	Arm 3.20 m	Arm 4.00 m	Arm 2.67 m	Arm 3.20 m	Arm 4.00 m	Arm 3.20 m H	Arm 3.20 m H
1.15 m <sup>3</sup>	1 100 mm	1 230 mm	5	1 080 kg	⊙	⊙	⊙	⊙	⊙	⊙	—	—
1.40 m <sup>3</sup>	1 280 mm	1 410 mm	5	1 170 kg	⊙	⊙	○	⊙	⊙	⊙	—	—
1.62 m <sup>3</sup>	1 460 mm	1 590 mm	5	1 260 kg	○	○	—	○	○	□	—	—
1.86 m <sup>3</sup>	1 640 mm	—	5	1 220 kg	□	—	—	□	—	—	—	—
*1,2 1.38 m <sup>3</sup>	—	1 360 mm	5	1 340 kg	⊙	⊙	—	⊙	⊙	—	●	●
*1,2 1.50 m <sup>3</sup>	—	1 470 mm	5	1 400 kg	○	○	—	○	○	—	⊙	●

\*1 Super V teeth type bucket

\*2 Rock bucket

⊙ Suitable for materials with density of 2 000 kg/m<sup>3</sup> or less

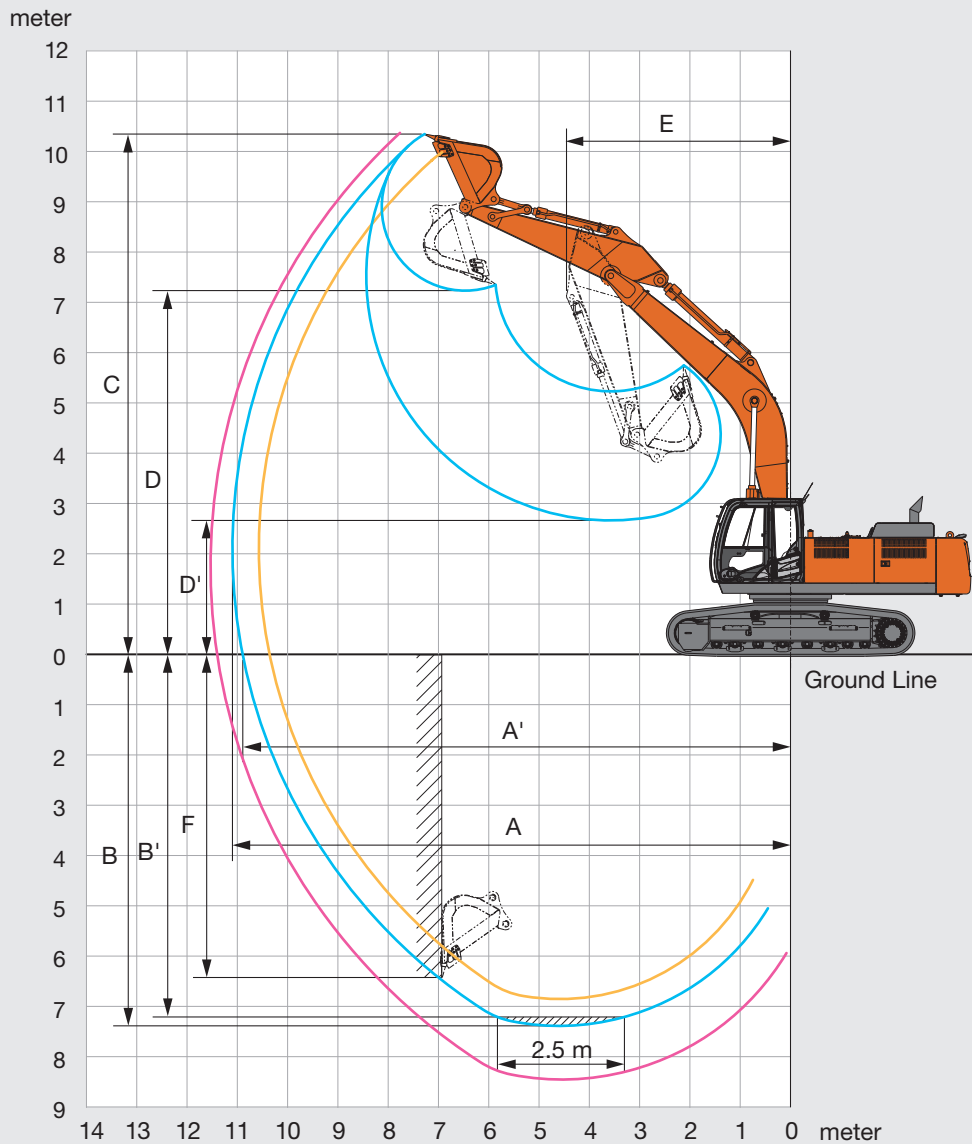
○ Suitable for materials with density of 1 600 kg/m<sup>3</sup> or less

□ Suitable for materials with density of 1 100 kg/m<sup>3</sup> or less

● Heavy-duty service

— Not applicable

## WORKING RANGES



The illustration is shown ZAXIS 360LC

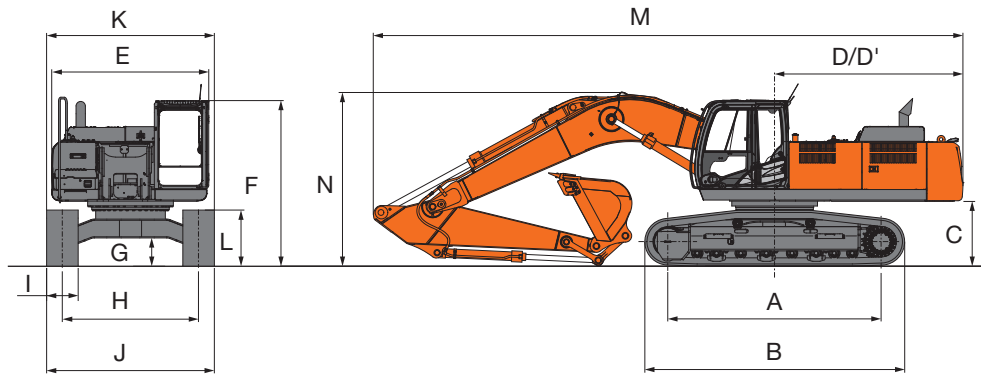
Unit: mm

Arm length	ZAXIS 350 / ZAXIS 360LC			ZAXIS 350H / ZAXIS 360LCH
	2.67 m	3.20 m	4.00 m	3.20 m
A Max. digging reach	10 570	11 100	11 860	11 100
A' Max. digging reach (on ground)	10 360	10 890	11 670	10 890
B Max. digging depth	6 840	7 380	8 180	7 380
B' Max. digging depth for 2.5 m level	6 640	7 210	8 040	7 210
C Max. cutting height	9 990	10 360	10 750	10 360
D Max. dumping height	6 940	7 240	7 630	7 240
D' Min. dumping height	3 210	2 680	1 880	2 680
E Min. swing radius	4 610	4 460	4 470	4 460
F Max. vertical wall digging depth	5 510	6 420	7 270	6 420

Excluding track shoe lug

# SPECIFICATIONS

## DIMENSIONS



The illustration is shown ZAXIS 360LC

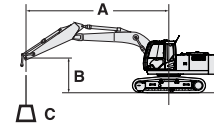
Unit: mm

	ZAXIS 350	ZAXIS 360LC	ZAXIS 350H	ZAXIS 360 LCH
A Distance between tumbler	3 730	4 050	3 730	4 050
B Undercarriage length	4 640	4 950	4 640	4 950
* C Counterweight clearance		1 160		1 160
D Rear-end swing radius		3 600		3 600
D' Rear-end length		3 590		3 590
E Overall width of upperstructure		2 990		2 990
F Overall height of cab		3 150		3 150
* G Min. ground clearance		500		500
H Track gauge		2 590		2 590
I Track shoe width		G 600		G 600
J Undercarriage width		3 190		3 190
K Overall width		3 190		3 190
* L Track height with triple grouser shoes		1 070		1 070
M Overall length				
With 2.67 m arm		11 350		–
With 3.20 m arm		11 220		11 220
With 4.00 m arm		11 310		–
N Overall height of boom				
With 2.67 m arm		3 470		–
With 3.20 m arm		3 270		3 270
With 4.00 m arm		3 600		–

\* Excluding track shoe lug      G: Triple grouser shoe

# LIFTING CAPACITIES

- 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.



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

For lifting capacities, subtract bucket and quick hitch weight from lifting capacities.

## ZAXIS 350

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

Conditions	Load point height m	Load radius												At max. reach		
		1.5		3.0		4.5		6.0		7.5		9.0		meter		
Boom 6.40 m	6.0							*10 430	9 730	9 460	6 800			8 480	6 090	8.00
Arm 2.67 m	4.5							*11 780	9 260	9 240	6 610			7 450	5 330	8.58
Counterweight 6 900 kg	3.0							*18 500	12 990	12 540	8 710	8 960	6 340	6 950	4 940	8.87
Shoe 600 mm	1.5								12 050	8 270	8 700	6 100		6 800	4 810	8.89
	0 (Ground)					18 640	12 030	11 770	8 020	8 530	5 940			6 990	4 920	8.65
	-1.5			*13 900	*13 900	18 670	12 060	11 700	7 950	8 490	5 910			7 620	5 340	8.13
	-3.0			*22 390	*22 390	*17 380	12 260	11 820	8 060					9 020	6 300	7.26
	-4.5			*17 050	*17 050	*13 510	12 680							*10 040	8 660	5.88
Boom 6.40 m	6.0									*9 020	6 910			*6 310	5 480	8.58
Arm 3.20 m	4.5							*11 010	9 420	9 330	6 690	6 950	4 970	*6 340	4 850	9.12
Counterweight 6 900 kg	3.0					*17 250	13 380	12 700	8 850	9 020	6 400	6 820	4 850	6 370	4 520	9.39
Shoe 600 mm	1.5					19 140	12 450	12 150	8 350	8 730	6 130	6 680	4 710	6 240	4 410	9.42
	0 (Ground)					18 670	12 050	11 800	8 030	8 510	5 930	6 580	4 620	6 390	4 490	9.19
	-1.5			*13 330	*13 330	18 590	11 980	11 650	7 910	8 420	5 840			6 870	4 820	8.70
	-3.0	*15 640	*15 640	*21 080	*21 080	*18 380	12 110	11 700	7 950	8 480	5 900			7 930	5 540	7.90
	-4.5			*20 080	*20 080	*15 230	12 440	*11 480	8 200					*9 770	7 160	6.66
Boom 6.40 m	7.5													*5 040	*5 040	8.63
Arm 4.00 m	6.0									*8 010	7 060	*6 810	5 160	*4 890	4 740	9.41
Counterweight 6 900 kg	4.5									*8 760	6 810	7 040	5 050	*4 890	4 250	9.91
Shoe 600 mm	3.0					*15 200	13 930	*11 580	9 060	9 120	6 480	6 860	4 880	*5 040	3 990	10.2
	1.5					*18 400	12 760	12 300	8 470	8 780	6 160	6 670	4 700	*5 330	3 880	10.2
	0 (Ground)			*8 070	*8 070	18 740	12 090	11 820	8 050	8 500	5 900	6 520	4 560	5 620	3 930	9.97
	-1.5	*8 120	*8 120	*12 230	*12 230	18 440	11 840	11 570	7 820	8 330	5 750	6 440	4 490	5 960	4 160	9.53
	-3.0	*12 720	*12 720	*17 660	*17 660	18 450	11 850	11 520	7 770	8 300	5 720			6 680	4 660	8.80
	-4.5	*18 220	*18 220	*23 770	*23 770	*17 120	12 070	11 660	7 900	8 460	5 870			8 160	5 680	7.71
	-6.0			*17 180	*17 180	*12 750	12 560	*8 950	8 320					*8 780	8 210	6.06



## ZAXIS 360LC













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

Conditions	Load point height m	Load radius												At max. reach		
		1.5		3.0		4.5		6.0		7.5		9.0		meter		
Boom 6.40 m	6.0							*10 430	9 870	*9 690	6 910			9 540	6 190	8.00
Arm 2.67 m	4.5							*15 030	14 460	*11 780	9 400	*10 210	6 710	8 390	5 420	8.58
Counterweight 6 900 kg	3.0							*18 500	13 190	*13 360	8 850	10 130	6 450	7 840	5 020	8.87
Shoe 600 mm	1.5								13 790	8 400	9 860	6 210		7 690	4 890	8.89
	0 (Ground)					*20 300	12 240	13 500	8 150	9 690	6 050			7 920	5 010	8.65
	-1.5			*13 900	*13 900	*19 460	12 260	13 430	8 090	9 650	6 010			8 640	5 440	8.13
	-3.0			*22 390	*22 390	*17 380	12 460	*13 420	8 200					10 260	6 410	7.26
	-4.5			*17 050	*17 050	*13 510	12 890							*10 040	8 810	5.88
Boom 6.40 m	6.0									*9 020	7 010			*6 310	5 560	8.58
Arm 3.20 m	4.5							*11 010	9 560	*9 660	6 790	*7 470	5 050	*6 340	4 930	9.12
Counterweight 6 900 kg	3.0					*17 250	13 590	*12 710	8 990	10 200	6 500	7 690	4 930	*6 560	4 600	9.39
Shoe 600 mm	1.5					*19 780	12 650	13 900	8 490	9 900	6 230	7 550	4 800	*7 010	4 490	9.42
	0 (Ground)					*20 550	12 260	13 530	8 170	9 680	6 030	7 450	4 710	7 230	4 570	9.19
	-1.5			*13 330	*13 330	*20 010	12 180	13 380	8 040	9 580	5 950			7 790	4 910	8.70
	-3.0	*15 640	*15 640	*21 080	*21 080	*18 380	12 310	13 430	8 090	9 650	6 010			8 990	5 640	7.90
	-4.5			*20 080	*20 080	*15 230	12 650	*11 480	8 330					*9 770	7 280	6.66
Boom 6.40 m	7.5													*5 040	*5 040	8.63
Arm 4.00 m	6.0									*8 010	7 170	*6 810	5 240	*4 890	4 820	9.41
Counterweight 6 900 kg	4.5									*8 760	6 910	7 920	5 130	*4 890	4 330	9.91
Shoe 600 mm	3.0					*15 200	14 130	*11 580	9 190	*9 750	6 590	7 740	4 960	*5 040	4 060	10.2
	1.5					*18 400	12 960	*13 300	8 610	9 950	6 270	7 550	4 790	*5 330	3 960	10.2
	0 (Ground)			*8 070	*8 070	*20 080	12 290	13 570	8 180	9 660	6 010	7 390	4 640	*5 810	4 010	9.97
	-1.5	*8 120	*8 120	*12 230	*12 230	*20 310	12 040	13 300	7 960	9 490	5 860	7 310	4 570	*6 600	4 240	9.53
	-3.0	*12 720	*12 720	*17 660	*17 660	*19 370	12 050	13 250	7 910	9 460	5 830			7 580	4 750	8.80
	-4.5	*18 220	*18 220	*23 770	*23 770	*17 120	12 270	*12 960	8 040	9 620	5 970			*9 180	5 780	7.71
	-6.0			*17 180	*17 180	*12 750	12 750	*8 950	8 450					*8 780	8 350	6.06

# LIFTING CAPACITIES













## ZAXIS 350H

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

Conditions	Load point height m	Load radius												At max. reach		
		1.5		3.0		4.5		6.0		7.5		9.0		meter		
																
Boom 6.40 m	9.0															
Arm 3.20 m	7.5															
Counterweight 7 600 kg	6.0									*8 850	7 330			*6 220	5 810	8.58
Shoe 600 mm	4.5							*10 830	10 010	*9 480	7 100	7 350	5 270	*6 250	5 150	9.12
	3.0					*17 000	14 240	*12 500	9 410	9 550	6 800	7 210	5 140	*6 470	4 800	9.39
	1.5					*19 490	13 270	12 880	8 890	9 250	6 510	7 070	5 010	6 610	4 680	9.42
	0 (Ground)					19 850	12 860	12 520	8 560	9 020	6 310	6 960	4 910	6 760	4 770	9.19
	-1.5			*13 250	*13 250	*19 720	12 790	12 370	8 430	8 930	6 220			7 280	5 120	8.70
	-3.0	*15 560	*15 560	*21 010	*21 010	*18 090	12 940	12 430	8 480	9 000	6 280			8 410	5 900	7.90
	-4.5			*19 740	*19 740	*14 960	13 290	*11 260	8 740					*9 560	7 640	6.66
	-6.0															

## ZAXIS 360LCH

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

Conditions	Load point height m	Load radius												At max. reach		
		1.5		3.0		4.5		6.0		7.5		9.0		meter		
																
Boom 6.40 m	9.0															
Arm 3.20 m	7.5															
Counterweight 7 600 kg	6.0									*8 850	7 450			*6 220	5 910	8.58
Shoe 600 mm	4.5							*10 830	10 160	*9 480	7 210	*7 380	5 360	*6 250	5 240	9.12
	3.0					*17 000	14 470	*12 500	9 560	*10 330	6 910	8 150	5 240	*6 470	4 890	9.39
	1.5					*19 490	13 500	*13 940	9 040	10 490	6 630	7 990	5 100	*6 920	4 770	9.42
	0 (Ground)					*20 250	13 090	14 370	8 710	10 270	6 420	7 890	5 000	7 660	4 860	9.19
	-1.5			*13 250	*13 250	*19 720	13 020	14 220	8 580	10 170	6 340			8 260	5 220	8.70
	-3.0	*15 560	*15 560	*21 010	*21 010	*18 090	13 170	*13 770	8 630	10 240	6 400			9 550	6 010	7.90
	-4.5			*19 740	*19 740	*14 960	13 520	*11 260	8 900					*9 560	7 770	6.66
	-6.0															

# EQUIPMENT

●: Standard equipment ○: Optional equipment -: Not available

ENGINE	ZAXIS 350 / ZAXIS 360LC	ZAXIS 350H / ZAXIS 360LCH
Air cleaner double filters	●	●
Alternator 50 A	●	●
Auto idle system	●	●
Auto shut-down control	●	●
Cartridge-type engine oil filter	●	●
Cartridge-type fuel main filter	●	●
Cartridge-type fuel pre-filter	●	●
Dust-proof indoor net	●	●
Dry-type air filter with evacuator valve (with air filter restriction indicator)	●	●
ECO/PWR mode control	●	●
Electrical fuel feed pump	●	●
Engine oil drain coupler	●	●
Engine warm-up device	●	●
Fan guard	●	●
Fuel cooler	●	●
High performance water separator	●	●
Isolation-mounted engine	●	●
Maintenance free pre-cleaner	●	●
Muffler filter	●	●
Radiator, oil cooler and intercooler	●	●
Radiator reserve tank	●	●

HYDRAULIC SYSTEM		
Auto power lift	●	●
Control valve with main relief valve	●	●
Full-flow filter	●	●
High mesh full flow filter with restriction indicator	○	○
Hose rupture valve for arm	●	●
Hose rupture valve for boom	●	●
Pilot filter	●	●
Power boost	●	●
Suction filter	●	●
Swing dampener valve	●	●
Variable relief valve for breaker & crusher	●	●
Work mode selector	●	●

CAB	ZAXIS 350 / ZAXIS 360LC	ZAXIS 350H / ZAXIS 360LCH
All-weather sound suppressed steel cab	●	●
AM-FM radio	●	●
Ashtray	●	●
Auto control air conditioner	●	●
Auxiliary function lever (breaker or assist)	○	○
AUX. terminal and storage	●	●
Cigarette lighter 24 V	●	●
CRES V (center pillar reinforced structure) cab	●	●
Drink holder with hot & cool function	●	●
Electric double horn	●	●
Engine shut-off switch	●	●
Equipped with reinforced, tinted (green colour) glass windows	●	●
Evacuation hammer	●	●
Fire extinguisher bracket	○	○
Floor mat	●	●
Footrest	●	●
Front guard (lower mesh type)	○	○
Front guard (upper mesh type)	○	○
Front window washer	●	●
Glove compartment	●	●
Hot & cool box	●	●
Intermittent windshield wipers	●	●
Key cylinder light	●	●
Laminated round glass window	●	●
LED room light with door courtesy	●	●
OPG front guard Levell II	○	○
OPG front guard Level II (ISO10262) compliant cab	○	○
Pilot control shut-off lever	●	●
Power outlet 12 V	●	●
Rear tray	●	●
Retractable seat belt	●	●
ROPS (ISO12117-2) compliant cab	●	●
Rubber radio antenna	●	●
Seat adjustment part : backrest, armrest, height and angle, slide forward / back	●	●
Seat: air suspension with heater	●	●
Short wrist control levers	●	●
Sun visor (front window/side window)	○	○
Top guard (mesh type)	○	○
Transparent roof with slide curtain	●	●
Windows on front, upper, lower and left side can be opened	●	●
2 speakers	●	●
4 fluid-filled elastic mounts	●	●

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



# EQUIPMENT

●: Standard equipment ○: Optional equipment -: Not available

MONITOR SYSTEM	ZAXIS 350 / ZAXIS 360LC	ZAXIS 350H / ZAXIS 360LCH
Alarm buzzers: overheat, engine oil pressure, overload	●	●
Alarms: overheat, engine warning, engine oil pressure, alternator, minimum fuel level, hydraulic filter restriction, air filter restriction, work mode, overload, etc	●	●
Display of meters: water temperature, hour, fuel rate, clock	●	●
Other displays: work mode, auto-idle, glow, rearview monitor, operating conditions, etc	●	●
32 languages selection	●	●

LIGHTS		
Additional boom light with cover	○	○
Additional cab roof front 2 lights	●	●
Additional cab roof rear 1 light	●	●
2 working lights	●	●

UPPER STRUCTURE		
Batteries 2 x 128 Ah	●	●
Counter weight 6 900 kg	●	-
Counterweight 7 200 kg	-	●
Electric fuel refilling pump with auto stop and filter	○	○
Fuel level float	●	●
Hydraulic oil level gauge	●	●
Rear view camera	●	●
Rear view mirror (right & left side)	●	●
Swing parking brake	●	●
Tool box	●	●
Travel motion alarm	●	●
Undercover	●	●
Undercover 6.0 mm reinforced	○	●
Utility space	●	●

UNDERCARRIAGE		
Bolt-on sprocket	●	●
Reinforced track links with pin seals	-	●
Shoe : 600 mm triple grouser	●	-
Shoe : 700 mm triple grouser	○	○
Shoe : 800 mm triple grouser	○	○
Shoe : 900 mm triple grouser	-	-
Shoe : 600 mm reinforced triple grouser	-	●
Travel motor covers	●	●
Travel parking brake	●	●
Track undercover	●	●
Upper and lower rollers	●	●
Full track guards (each side) and hydraulic track adjuster	-	●
3 track guards (each side) and hydraulic track adjusters	●	-
4 tie down brackets	●	●

FRONT ATTACHMENTS	ZAXIS 350 / ZAXIS 360LC	ZAXIS 350H / ZAXIS 360LCH
Arm (lower reinforced) 3.20 m	●	-
Arm (reinforced) 3.20 m	-	●
Arm 2.67 m	○	-
Arm 4.00 m	○	-
Boom (reinforced) 6.40 m	●	●
Bucket 1.15 m <sup>3</sup>	○	-
Bucket 1.40 m <sup>3</sup>	●	-
Bucket 1.62 m <sup>3</sup>	○	-
Bucket 1.86 m <sup>3</sup>	○	-
Bucket (rock) 1.38 m <sup>3</sup>	-	●
Bucket (rock) 1.50 m <sup>3</sup>	-	○
Casted bucket link A	●	●
Centralized lubrication system	●	●
Dirt seal on all bucket pins	●	●
Flanged pin	●	●
HN bushing	●	●
Reinforced link B	●	●
Reinforced resin thrust plate	●	●
WC (tungsten-carbide) thermal spraying	●	●

ATTACHMENTS		
Additional pump (30 L/min)	○	○
Assist piping	○	○
Attachment basic piping	●	●
Breaker and crusher piping	○	○
Pilot accumulator	●	●

MISCELLANEOUS		
Battery disconnect switch	●	●
Global e-Service	●	●
Grease gun mechanical type	●	●
Grease gun electronic charging type	○	○
Level indicator	●	●
Lockable fuel refilling cap	●	●
Lockable machine covers	●	●
Onboard information controller	●	●
Satellite communication system unit	●	●
Skid-resistant tapes, plates and handrails	●	●
Standard tool kit	●	●
Swing alarm	○	○
Travel alarm	●	●
Travel direction mark on track frame	●	●
Theft prevention system*	●	●

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

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