

CONSTRUCTION-CLASS EXCAVATORS

ZAXIS

DASH-6

ZX350LC-6
ZX380LC-6



HITACHI

Courtesy of MachineMarket

BY NOT BUILDING EVERYTHING, WE COMPROMISE ON NOTHING.

EXCAVATOR FOCUSED. NO DISTRACTIONS.

At Hitachi, we don't get sidetracked building every kind of construction equipment. Instead, we build excavators. It's that kind of focus, combined with our legacy of innovative technology, that results in highly efficient, reliable and durable machines — the ZX350LC-6 and ZX380LC-6 are no exceptions.

Hitachi Dash-6 Excavators are purpose-built with productivity-boosting advantages. Front and center is a new, fuel-efficient EPA Final Tier 4 (FT4)/EU Stage IV Isuzu engine that meets rigid emission standards – no diesel particulate filter needed. Generous swing torque, digging force and lift capacity. Spacious cabs designed for operator comfort and productivity. Standard upperstructure handrails for added safety and accessibility. Easy-to-operate controls for smooth and responsive hydraulics. Highly efficient cooling systems. And simplified daily and periodic maintenance thanks to features like single-side ground-level filters and a battery disconnect switch. Add it all up, and you get excavators that keep your jobs...

MOVING AHEAD, NEVER BEHIND.





SPECIALISTS

ZX350LC-6 / ZX380LC-6

ZAXIS | DASH-6 CONSTRUCTION-CLASS EXCAVATORS

GET MORE DONE **WITH LESS EFFORT.**

WORK ANYWHERE, ANYTIME.

When it comes to smooth responsiveness and multifunction capability, Dash-6 Excavators don't disappoint. Our HIOS III hydraulic system perfectly balances engine performance with hydraulic flow. The hydraulic boost system and enhanced boom recirculation generate aggressive boom and arm speed — returning the arm to dig faster, so you can move more dirt in a day.

The ZX350LC-6 and ZX380LC-6 provide power and finesse for big productivity on any job. Take your pick of three work modes to fit the task. High Productivity (H/P) delivers more power and faster hydraulic response. Power (PWR) delivers a balance of power and speed, plus fuel economy for normal operation. Economy (ECO) maximizes fuel efficiency while delivering an enhanced level of productivity.

Need extra stability or lift capacity? Choose from a wide variety of track widths, arm lengths, bucket sizes and teeth, high-flow auxiliary hydraulic packages and other options.

BIG PRODUCTIVITY, BIG PERFORMANCE.

■ The pressurized fuel system improves fuel injector operation, and the fuel recirculation system helps prevent fuel gelling in cold climates — so you can maintain maximum productivity.

■ It's not always about brute force. Unmatched metering and smooth multifunction operation provide plenty of finesse and precision, too.

■ Stay on schedule with generous swing torque, digging force and lift capacity.

■ Muscle through tough digging by pressing the power-boost button.

A COMFORTABLE OPERATOR IS A MORE PRODUCTIVE OPERATOR.

COMFORTABLE, SAFE AND PRODUCTIVE CABS.

With our spacious, well-appointed cabs, operators are more comfortable. And comfortable operators are more efficient and productive. Silicone-filled cab mounts provide isolation from noise and vibration. A refined, multifunction LCD monitor employs a rotary control that makes it quick and simple to tap into a wealth of performance and convenience functions and features. Operators will also appreciate the wide entryway, fully adjustable high-back sculpted seat, lots of storage and generous legroom. As always, unsurpassed visibility, ergonomically placed low-effort joysticks, a highly efficient HVAC system, plus other features give your operators...

MORE COMFORT, MORE PRODUCTIVITY.



■ Multi-language LCD monitor and rotary dial provide intuitive access to machine info and functions. Just turn and tap to select work modes, monitor maintenance intervals, check diagnostic codes and set cab temperature. Control oil flow and toggle between dig and thumb modes with a programmable thumb-attachment mode.



■ Ergonomically correct short-throw pilot levers provide smooth, precise control with less effort. Pushbuttons in the right lever allow control of auxiliary hydraulic flow for attachments. Optional sliding switch provides proportional speed control, giving you full command from your fingertips.



■ Get unobstructed all-around visibility thanks to a new hood design paired with a wide expanse of front, side, and overhead glass and mirrors.

COMFORT

■ Whatever your grade system, Topcon, Trimble or Leica, Hitachi offers a grade reference ready package that reduces installation time by half.

■ Operators get maximum support from a sculpted mechanical-suspension high-back seat. Seat has 318 mm (12.5 in.) of travel, sliding together or independent of the joystick console. For even more comfort, opt for the air-suspension heated seat.

■ Optional cab and right-side boom lights provide extra illumination to extend your production.

■ Automatic, high-velocity bi-level climate-control system with automotive-style adjustable louvers helps keep the glass clear, the cab comfortable and the operator productive.

■ Our field-proven technology is simple and efficient, employing cooled exhaust gas recirculation (EGR), a diesel oxidation catalyst (DOC) and selective catalytic reduction (SCR). An improved piston design allows particulate matter to be burned in cylinder, so there's no need for a diesel particulate filter (DPF).

■ Reinforced D-channel side frames provide maximum cab and component impact protection.

■ Tungsten-carbide coated wear surfaces protect the critical bucket-to-arm joint.

■ Oil-impregnated bushings enhance durability and extend lube intervals to 500 hours for the arm-and-boom joint and 100 hours for the bucket joint.

■ With large idlers, rollers and strutted track links, the sealed and lubricated undercarriage is built for the long haul.

DURABILITY BUILT-IN. DOWNTIME TOSSED OUT.

TOUGHNESS YOU CAN COUNT ON.

When you've got places to go and deadlines to meet, you want reliable equipment like the ZX350LC-6 and ZX380LC-6. Built to deliver dependable performance, they're armed with everything you need — and more. D-channel side frames house and protect the highly efficient coolers and FT4/Stage IV Isuzu diesel engines. Toughness is built into the heavy-duty undercarriage, digging structures, and hydraulic and electrical components. Added strength comes from welded bulkheads within the boom that resist torsional stress, tungsten-carbide thermal-coated arm surfaces and oil-impregnated bushings. Booms, arms and mainframes are so tough, they're warranted for three years or 10,000 hours, whichever comes first. Add it all up and our Dash-6 Excavators give you...

BIG-TIME UPTIME.

■ Thick-plate single-sheet mainframe, box-section track frames and industry-exclusive double-seal swing bearing deliver rock-solid durability.



EASY MAINTENANCE FOR MORE PRODUCTIVITY.

LOWER OPERATING COSTS.

From the convenient handrails that provide easy engine access to the grouped service points — the ZX350LC-6 and ZX380LC-6 are loaded with time- and money- saving advantages. Productivity is maximized with 500- and 5,000-hour engine and hydraulic oil-service intervals. And easy-to-check sight gauges and fluid reservoirs, quick-change remote-mounted filters, and convenient fluid-sample ports minimize downtime for periodic maintenance. Scheduled maintenance is easy to track using ZXLinK™ and the in-cab diagnostic monitor. Pair these features with a dealer-customized Ultimate Uptime package, and you get...

LESS MAINTENANCE, MORE UPTIME.



■ Easy-to-navigate LCD monitor issues scheduled maintenance alerts and diagnostic information. Additionally, the hydraulic temperature gauge on the monitor screen helps prevent downtime.



■ Centralized lube banks place engine oil, fuel and hydraulic pilot oil filters are all located on the same side at ground level for easy servicing.

■ Engine oil, fuel and hydraulic pilot oil filters are all located on the same side at ground level for easy servicing.

EFFICIENT

■ Upperstructure handrails provide added safety when servicing the engine compartment, and a larger hood gives you better engine accessibility.

■ Auto-idle, which reduces engine speed when hydraulics aren't in use, and auto-shutdown contribute to fuel efficiency.

■ A battery disconnect switch, located in the rear door behind the cab, is easily accessible and extends battery life.

■ The FT4 engine solution does not require a diesel particulate filter (DPF), saving service time and lowering operating costs.

Engine	ZX350LC-6		
Manufacturer and Model	Isuzu 6HK1		
Non-Road Emission Standard	EPA Final Tier 4 / EU Stage IV		
Net Rated Power (ISO 9249)	202 kW (271 hp) at 1,900 rpm		
Cylinders	6		
Displacement	7.8 L (475 cu. in.)		
Off-Level Capacity	70% (35 deg.)		
Aspiration	Turbocharged, air-to-air charge-air cooler		
Cooling	High efficiency direct-driven, suction-type fan and cool-on-demand hydraulic-driven, suction-type fan with remote-mounted drive for hydraulic oil cooler		
Powertrain	2-speed propel with automatic shift		
Maximum Travel Speed			
Low	3.2 km/h (2.0 mph)		
High	5.0 km/h (3.1 mph)		
Drawbar Pull	30 350 kg (66,900 lb.)		
Hydraulics	Open center, load sensing		
Main Pumps	2 variable-displacement pumps		
Maximum Rated Flow	288 L/m (76.1 gpm) x 2		
System Operating Pressure			
Circuits			
Implement	34 300 kPa (4,975 psi)		
Travel	35 500 kPa (5,149 psi)		
Swing	33 300 kPa (4,830 psi)		
Power Boost	38 000 kPa (5,511 psi)		
Controls	Pilot levers, short-stroke, low-effort hydraulic pilot controls with shutoff lever		
Cylinders	Heat-treated, chrome-plated, polished cylinder rods, hardened steel (replaceable bushings) pivot pins		
	Bore	Rod Diameter	Stroke
Boom (2)	145 mm (5.7 in.)	100 mm (3.9 in.)	1520 mm (59.8 in.)
Arm (1)	170 mm (6.7 in.)	115 mm (4.5 in.)	1740 mm (68.5 in.)
Bucket (1)	140 mm (5.5 in.)	95 mm (3.7 in.)	1250 mm (49.2 in.)
Mass-Excavating (ME) Bucket (1)	145 mm (5.7 in.)	95 mm (3.7 in.)	1250 mm (49.2 in.)
Electrical	Number of Batteries (12 volt) 2		
Battery Capacity	1,000 CCA		
Alternator Rating	50 amp		
Work Lights	2 halogen (one mounted on boom, one on frame)		
Undercarriage	Rollers (each side)		
Carrier	2		
Track	8		
Shoes, Triple Semi-Grousers (each side)	48		
Track	Adjustment Hydraulic		
Guides	3 per side		
Chain	Sealed and lubricated		
Ground Pressure	800-mm (32 in.) Triple Semi-Grouser Shoes 49.3 kPa (7.15 psi)		
Swing Mechanism	Speed 10.7 rpm		
Torque	120 000 Nm (88,500 lb.-ft.)		

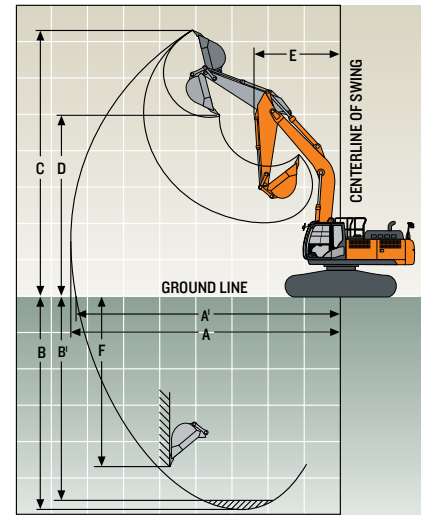
Serviceability ZX350LC-6

Refill Capacities	
Fuel Tank	630 L (166 gal.)
Diesel Exhaust Fluid (DEF) Tank	70 L (18 gal.)
Cooling System	45 L (12 gal.)
Engine Oil with Filter	48 L (13 gal.)
Hydraulic Tank	180 L (48 gal.)
Hydraulic System	340 L (90 gal.)
Swing Drive	15.7 L (16.6 qt.)
Gearbox	
Propel (each)	9.2 L (9.7 qt.)
Pump Drive	1.1 L (1.2 qt.)

Operating Weights

With full fuel tank; 79-kg (175 lb.) operator; 1.4-m³ (1.8 cu. yd.), 1370-mm (54 in.), 1160-kg (2,557 lb.) bucket; 4.0-m (13 ft. 1 in.) arm; 6900-kg (15,212 lb.) counterweight; and 800-mm (32 in.) triple semi-grouser shoes
 Operating Weight 35 090 kg (77,360 lb.)

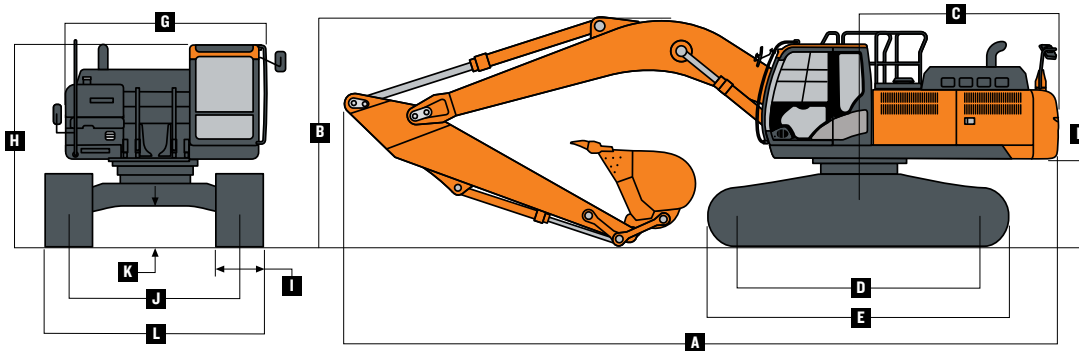
Component Weights	
Undercarriage w/ Triple Semi-Grouser Shoes	
800-mm (32 in.)	12 710 kg (28,021 lb.)
One-Piece Boom (with arm cylinder)	
6.4 m (21 ft. 0 in.)	3246 kg (7,156 lb.)
5.7 m (18 ft. 8 in.) ME	3173 kg (6,995 lb.)
Arm with Bucket Cylinder and Linkage	
2.10 m (6 ft. 10 in.) ME	1830 kg (4,034 lb.)
2.67 m (8 ft. 9 in.) Heavy-Duty (HD)	1904 kg (4,198 lb.)
3.20 m (10 ft. 6 in.)	1811 kg (3,993 lb.)
4.00 m (13 ft. 1 in.)	1935 kg (4,266 lb.)
Boom Lift Cylinders (2), Total Weight	290 kg (639 lb.)



Operating Dimensions

Arm Length	2.1 m (6 ft. 10 in.)	2.67 m (8 ft. 9 in.)	2.67 m (8 ft. 9 in.)	3.2 m (10 ft. 6 in.)	4.0 m (13 ft. 1 in.)
Boom Length	5.7 m (18 ft. 8 in.)	5.7 m (18 ft. 8 in.)	6.4 m (21 ft. 0 in.)	6.4 m (21 ft. 0 in.)	6.4 m (21 ft. 0 in.)
Arm Digging Force					
SAE	275 kN (61,822 lb.)	213 kN (47,884 lb.)	213 kN (47,884 lb.)	177 kN (39,791 lb.)	153 kN (34,396 lb.)
ISO	288 kN (64,745 lb.)	222 kN (49,908 lb.)	222 kN (49,908 lb.)	185 kN (41,590 lb.)	159 kN (35,745 lb.)
Bucket Digging Force					
SAE	229 kN (51,481 lb.)	214 kN (48,109 lb.)	214 kN (48,109 lb.)	214 kN (48,109 lb.)	214 kN (48,109 lb.)
ISO	264 kN (59,350 lb.)	246 kN (55,303 lb.)	246 kN (55,303 lb.)	246 kN (55,303 lb.)	246 kN (55,303 lb.)
A Maximum Reach	9.41 m (30 ft. 10 in.)	9.93 m (32 ft. 7 in.)	10.57 m (34 ft. 8 in.)	11.10 m (36 ft. 5 in.)	11.86 m (38 ft. 11 in.)
A' Maximum Reach at Ground Level	9.16 m (30 ft. 1 in.)	9.69 m (31 ft. 9 in.)	10.36 m (34 ft. 0 in.)	10.89 m (35 ft. 9 in.)	11.67 m (38 ft. 3 in.)
B Maximum Digging Depth	5.62 m (18 ft. 5 in.)	6.22 m (20 ft. 5 in.)	6.84 m (22 ft. 5 in.)	7.38 m (24 ft. 3 in.)	8.18 m (26 ft. 10 in.)
B' Maximum Digging Depth at 2.44-m (8 ft.) Flat Bottom	5.39 m (17 ft. 8 in.)	6.02 m (19 ft. 9 in.)	6.64 m (21 ft. 9 in.)	7.21 m (23 ft. 8 in.)	8.04 m (26 ft. 5 in.)
C Maximum Cutting Height	9.43 m (30 ft. 11 in.)	9.66 m (31 ft. 8 in.)	9.99 m (32 ft. 9 in.)	10.36 m (34 ft. 0 in.)	10.75 m (35 ft. 3 in.)
D Maximum Dumping Height	6.39 m (20 ft. 12 in.)	6.60 m (21 ft. 8 in.)	6.94 m (22 ft. 9 in.)	7.24 m (23 ft. 9 in.)	7.63 m (25 ft. 0 in.)
E Minimum Swing Radius	4.04 m (13 ft. 3 in.)	4.05 m (13 ft. 3 in.)	4.61 m (15 ft. 1 in.)	4.46 m (14 ft. 8 in.)	4.47 m (14 ft. 8 in.)
F Maximum Vertical Wall	4.15 m (13 ft. 7 in.)	4.78 m (15 ft. 8 in.)	5.51 m (18 ft. 1 in.)	6.42 m (21 ft. 1 in.)	7.27 m (23 ft. 10 in.)

Machine Dimensions	ZX350LC-6
A Overall Length	
2.1-m (6 ft. 10 in.) ME arm / 5.7-m (18 ft. 8 in.) ME boom	10.99 m (36 ft. 1 in.)
2.67-m (8 ft. 9 in.) HD arm / 5.7-m (18 ft. 8 in.) ME boom	11.34 m (37 ft. 2 in.)
2.67-m (8 ft. 9 in.) HD arm / 6.4-m (21 ft. 0 in.) boom	11.33 m (37 ft. 2 in.)
3.2-m (10 ft. 6 in.) arm / 6.4-m (21 ft. 0 in.) boom	11.20 m (36 ft. 9 in.)
4.0-m (13 ft. 1 in.) arm / 6.4-m (21 ft. 0 in.) boom	11.29 m (37 ft. 0 in.)
B Overall Height	
2.1-m (6 ft. 10 in.) ME arm / 5.7-m (18 ft. 8 in.) ME boom	4.04 m (13 ft. 3 in.)
2.67-m (8 ft. 9 in.) HD arm / 5.7-m (18 ft. 8 in.) ME boom	3.47 m (11 ft. 5 in.)
2.67-m (8 ft. 9 in.) HD arm / 6.4-m (21 ft. 0 in.) boom	3.47 m (11 ft. 5 in.)
3.2-m (10 ft. 6 in.) arm / 6.4-m (21 ft. 0 in.) boom	3.27 m (10 ft. 9 in.)
4.0-m (13 ft. 1 in.) arm / 6.4-m (21 ft. 0 in.) boom	3.60 m (11 ft. 10 in.)
C Swing Radius	3.60 m (11 ft. 10 in.)
D Distance Between Idler/Sprocket Centerline	4.05 m (13 ft. 3 in.)
E Undercarriage Length	4.94 m (16 ft. 2 in.)
F Counterweight Clearance	1.18 m (3 ft. 10 in.)
G Upperstructure Width	2.99 m (9 ft. 10 in.)
H Cab Height	3.14 m (10 ft. 4 in.)
I Track Width with Triple Semi-Grouser Shoes	600 mm (24 in.) / 700 mm (28 in.) / 800 mm (32 in.)
J Gauge Width	2.59 m (8 ft. 6 in.)
K Ground Clearance	0.51 m (20 in.)
L Overall Width with Triple Semi-Grouser Shoes	
600 mm (24 in.)	3.19 m (10 ft. 6 in.)
700 mm (28 in.)	3.29 m (10 ft. 10 in.)
800 mm (32 in.)	3.39 m (11 ft. 2 in.)



Lift Charts

ZX350LC-6

Boldface type indicates hydraulically limited capacity; lightface type indicates stability-limited capacities, in kg (lb.). All lift capacities are based on ISO 10567 (with power boost). Machine equipped with 800-mm (32 in.) shoes; standard gauge; and situated on firm, uniform supporting surface. Total load includes weight of cables, hook, etc. Figures do not exceed 87 percent of hydraulic capacities or 75 percent of weight needed to tip machine.

Load Point Height	1.5 m (5 ft.)		3.0 m (10 ft.)		4.5 m (15 ft.)		6.0 m (20 ft.)		7.5 m (25 ft.)		9.0 m (30 ft.)	
Horizontal Distance from Centerline of Rotation	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side
With 2.1-m (6 ft. 10 in.) ME arm, 5.7-m (18 ft. 8 in.) ME boom and 1273-kg (2806 lb.) bucket												
6.0 m (20 ft.)							10 900	8750				
							(23,900)	(18,800)				
4.5 m (15 ft.)					15 050	13 550	11 800	8400				
					(32,350)	(29,200)	(25,650)	(18,050)				
3.0 m (10 ft.)							13 100	7950	9200	5500		
							(28,350)	(17,100)	(19,800)	(11,750)		
1.5 m (5 ft.)							13 050	7550	9050	5300		
							(28,000)	(16,250)	(19,400)	(11,450)		
Ground Line					19 350	11 550	12 800	7350				
					(41,950)	(24,800)	(27,500)	(15,850)				
-1.5 m (-5 ft.)					17 600	11 600	12 800	7350				
			(48,100)	(48,100)	(38,150)	(24,950)	(27,550)	(15,900)				
-3.0 m (-10 ft.)			17 750	17 750	14 050	11 950						
			(38,500)	(38,500)	(30,150)	(25,700)						
With 2.67-m (8 ft. 9 in.) HD arm, 5.7-m (18 ft. 8 in.) ME boom and 1273-kg (2,806 lb.) bucket												
6.0 m (20 ft.)							9950	9000				
							(21,800)	(19,250)				
4.5 m (15 ft.)					13 700	13 700	11 050	8600	9550	5800		
					(29,550)	(29,550)	(23,950)	(18,500)	(20,500)	(12,400)		
3.0 m (10 ft.)					17 000	12 850	12 500	8100	9350	5600		
					(36,550)	(27,700)	(27,050)	(17,500)	(20,050)	(11,950)		
1.5 m (5 ft.)					19 250	12 000	13 200	7700	9100	5350		
					(41,550)	(25,850)	(28,350)	(16,550)	(19,550)	(11,550)		
Ground Line					19 650	11 650	12 900	7400	8950	5250		
					(42,600)	(25,050)	(27,700)	(15,950)	(19,250)	(11,250)		
-1.5 m (-5 ft.)			19 100	19 100	18 500	11 650	12 800	7350				
			(43,400)	(43,400)	(40,100)	(25,000)	(27,500)	(15,850)				
-3.0 m (-10 ft.)			21 100	21 100	15 700	11 850	11 400	7500				
			(45,750)	(45,750)	(33,900)	(25,450)	(24,200)	(16,200)				
-4.5 m (-15 ft.)					9700	9700						
With 2.67-m (8 ft. 9 in.) HD arm, 6.4-m (21 ft. 0 in.) boom and 1273-kg (2,806 lb.) bucket												
6.0 m (20 ft.)							9370	9370	8640	6340		
							(20,380)	(20,220)	(18,970)	(13,590)		
4.5 m (15 ft.)					13 990	13 990	10 730	8950	9170	6150		
					(29,980)	(29,980)	(23,210)	(19,280)	(19,960)	(13,220)		
3.0 m (10 ft.)					17 510	13 040	12 340	8430	9750	5900		
					(37,570)	(28,140)	(26,640)	(18,160)	(20,950)	(12,690)		
1.5 m (5 ft.)							13 610	8000	9490	5670		
					(37,770)	(26,560)	(29,310)	(17,240)	(20,410)	(12,200)		
Ground Line					19 190	12 130	13 360	7770	9330	5520		
					(42,350)	(26,070)	(28,700)	(16,720)	(20,050)	(11,880)		
-1.5 m (-5 ft.)			12 790	12 790	18 520	12 160	13 290	7710	9290	5490		
			(29,200)	(29,200)	(40,190)	(26,120)	(28,550)	(16,590)	(19,990)	(11,820)		
-3.0 m (-10 ft.)			21 520	21 520	16 430	12 350	12 430	7820				
			(46,790)	(46,790)	(35,560)	(26,550)	(26,770)	(16,840)				
-4.5 m (-15 ft.)			16 160	16 160	12 550	12 550						
			(34,620)	(34,620)	(26,720)	(26,720)						

ZX350LC-6 SPECS

ZAXIS | DASH-6 CONSTRUCTION-CLASS EXCAVATORS

Lift Charts

ZX350LC-6

Boldface type indicates hydraulically limited capacity; **lightface type** indicates stability-limited capacities, in kg (lb.). All lift capacities are based on ISO 10567 (with power boost). Machine equipped with 800-mm (32 in.) shoes; standard gauge; and situated on firm, uniform supporting surface. Total load includes weight of cables, hook, etc. Figures do not exceed 87 percent of hydraulic capacities or 75 percent of weight needed to tip machine.

Load Point Height	1.5 m (5 ft.)		3.0 m (10 ft.)		4.5 m (15 ft.)		6.0 m (20 ft.)		7.5 m (25 ft.)		9.0 m (30 ft.)	
Horizontal Distance from Centerline of Rotation	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side
With 3.20-m (10 ft. 6 in.) arm, 6.4-m (21 ft. 0 in.) boom and 1273-kg (2,806 lb.) bucket												
6.0 m (20 ft.)									7960	6440		
									(17,430)	(13,810)		
4.5 m (15 ft.)							9960	9100	8610	6230		
							(21,550)	(19,600)	(18,740)	(13,370)		
3.0 m (10 ft.)					16 250	13 410	11 680	8560	9480	5950	6360	4430
					(34,880)	(28,920)	(25,230)	(18,440)	(20,580)	(12,800)		
1.5 m (5 ft.)					18 820	12 520	13 160	8080	9520	5690	7190	4310
					(40,590)	(26,970)	(28,450)	(17,410)	(20,460)	(12,240)	(15,430)	(9,230)
Ground Line					19 600	12 150	13 390	7780	9310	5510	7050	4180
					(42,440)	(26,120)	(28,750)	(16,750)	(20,020)	(11,840)	(15,150)	(8,970)
-1.5 m (-5 ft.)			12 220	12 220	19 070	12 080	13 250	7660	9220	5430	6960	4100
			(27,720)	(27,720)	(41,350)	(25,960)	(28,450)	(16,490)	(19,830)	(11,670)	(14,960)	(8,800)
-3.0 m (-10 ft.)	14 530	14 530	19 970	19 970	17 430	12 210	13 030	7710	9290	5480		
	(32,600)	(32,600)	(45,330)	(45,330)	(37,730)	(26,230)	(28,110)	(16,590)	(20,000)	(11,820)		
-4.5 m (-15 ft.)			19 200	19 200	14 280	12 530	10 490	7950				
			(41,260)	(41,260)	(30,590)	(26,960)	(22,170)	(17,150)				
With 4.0-m (13 ft. 1 in.) arm, 6.4-m (21 ft. 0 in.) boom and 1273-kg (2,806 lb.) bucket												
7.5 m (25 ft.)									(14,660)	(14,340)		
6.0 m (20 ft.)									6,940	6580	5700	4600
									(15,190)	(14,110)	(11,000)	(9,810)
4.5 m (15 ft.)									7700	6340	7140	4500
									(16,760)	(13,600)	(15,550)	(9,620)
3.0 m (10 ft.)					14 170	13 920	10 530	8750	8700	6030	7230	4340
					(30,440)	(30,010)	(22,750)	(18,840)	(18,870)	(12,950)	(15,510)	(9,290)
1.5 m (5 ft.)					17 420	12 800	12 280	8190	9560	5720	7040	4170
					(37,540)	(27,580)	(26,550)	(17,630)	(20,550)	(12,290)	(15,120)	(8,930)
Ground Line			6960	6960	19 120	12 170	13 410	7790	9290	5480	6900	4030
			(15,920)	(15,920)	(41,350)	(26,180)	(28,800)	(16,750)	(19,970)	(11,770)	(14,810)	(8,650)
-1.5 m (-5 ft.)	7010	7010	11 120	11 120	19 370	11 930	13 160	7570	9130	5330	6820	3960
	(15,670)	(15,670)	(25,190)	(25,190)	(41,950)	(25,640)	(28,260)	(16,280)	(19,620)	(11,460)	(14,660)	(8,510)
-3.0 m (-10 ft.)	11 610	11 610	16 550	16 550	18 430	11 950	13 110	7530	9100	5310		
	(26,040)	(26,040)	(37,530)	(37,530)	(39,880)	(25,670)	(28,150)	(16,190)	(19,580)	(11,420)		
-4.5 m (-15 ft.)	17 110	17 110	22 900	22 900	16 180	12 160	11 970	7660	8670	5450		
	(38,570)	(38,570)	(49,330)	(49,330)	(34,810)	(26,160)	(25,650)	(16,490)	(18,130)	(11,780)		
-6.0 m (-20 ft.)			16 290	16 290	11 790	11 790	7960	7960				
			(34,320)	(34,320)	(24,700)	(24,700)						

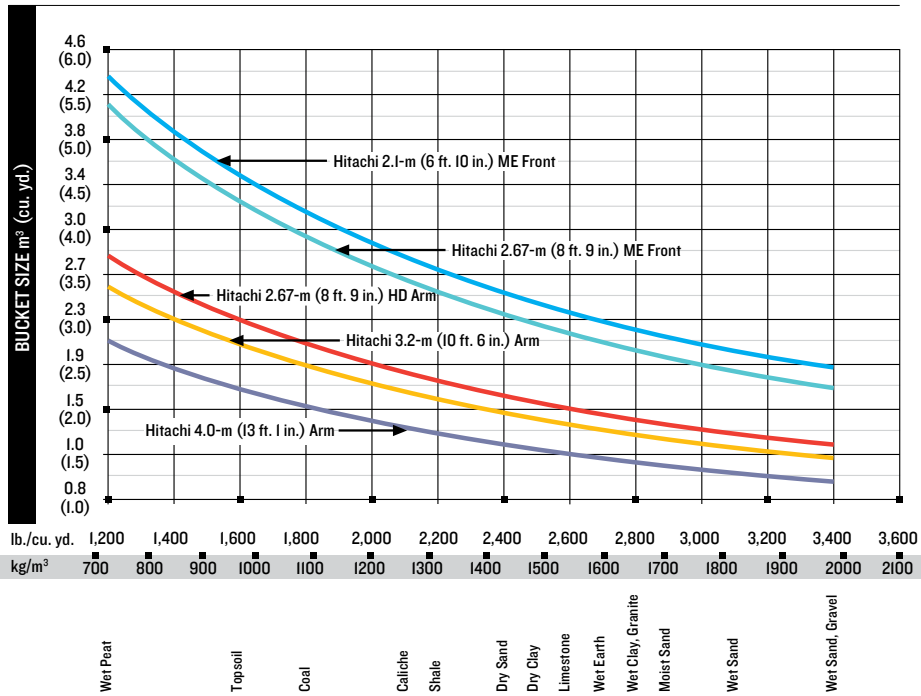
Buckets

ZX350LC-6

A full line of buckets is offered to meet a wide variety of applications. Digging forces are with power boost. Buckets are equipped with ESCO teeth standard. Replaceable cutting edges and a variety of teeth are available through dealer parts. Optional side cutters add 150 mm (6 in.) to bucket widths. Capacities are SAE heaped ratings.

Type Bucket	Bucket Width		Bucket Capacity		Bucket Weight		Bucket Dig Force		Arm Dig Force 2.67 m (8 ft. 9 in.) HD		Arm Dig Force 3.2 m (10 ft. 6 in.)		Arm Dig Force 4.0 m (13 ft. 1 in.)		Bucket Tip Radius mm in.	Number of Teeth	
	mm	in.	m ³	cu. yd.	kg	lb.	kN	lb.	kN	lb.	kN	lb.	kN	lb.			
General Purpose, High Capacity	1524	60	2.13	2.78	1673	3,687	225.7	50,737	213.9	48,093	185.0	41,588	154.5	34,725	1811	71.31	7
Heavy Duty Plate Lip	914	36	0.99	1.30	1061	2,338	244.6	54,994	220.9	49,653	185.0	41,581	158.3	35,585	1671	65.79	4
	1067	42	1.22	1.59	1203	2,651	244.8	55,044	220.9	49,671	185.0	41,594	158.3	35,595	1670	65.73	5
	1219	48	1.44	1.88	1300	2,866	244.7	55,019	220.9	49,662	185.0	41,588	158.3	35,590	1670	65.76	6
	1372	54	1.67	2.18	1393	3,072	244.7	55,019	220.9	49,662	185.0	41,588	158.3	35,590	1673	65.86	6
Heavy Duty Plate Lip, High Capacity	1067	42	1.33	1.74	1370	3,020	225.5	50,687	213.8	48,074	179.7	40,401	154.4	34,715	1813	71.38	5
	1219	48	1.58	2.07	1507	3,323	225.5	50,687	213.8	48,074	179.7	40,401	154.4	34,715	1813	71.38	6
	1372	54	1.84	2.41	1618	3,568	225.3	50,652	213.8	48,060	179.7	40,391	154.4	34,707	1814	71.43	6

Bucket Selection Guide*



* Contact your Hitachi dealer for optimum bucket and attachment selections. These recommendations are for general conditions and average use. Does not include optional equipment such as thumbs or couplers. Larger buckets may be possible when using light materials, for flat and level operations, less compacted materials, and volume loading applications such as mass-excavation applications in ideal conditions. Smaller buckets are recommended for adverse conditions such as off-level applications, rocks, and uneven surfaces. Bucket capacity indicated is SAE heaped.

Engine	ZX380LC-6		
Manufacturer and Model	Isuzu 6HK1		
Non-Road Emission Standard	EPA Final Tier 4 / EU Stage IV		
Net Rated Power (ISO 9249)	202 kW (271 hp) at 1,900 rpm		
Cylinders	6		
Displacement	7.8 L (475 cu. in.)		
Off-Level Capacity	70% (35 deg.)		
Aspiration	Turbocharged, air-to-air charge-air cooler		
Cooling	High efficiency direct-driven, suction-type fan and cool-on-demand hydraulic-driven, suction-type fan with remote-mounted drive for hydraulic oil cooler		
Powertrain	2-speed propel with automatic shift		
Maximum Travel Speed			
Low	3.2 km/h (2.0 mph)		
High	5.0 km/h (3.1 mph)		
Drawbar Pull	30 350 kg (66,900 lb.)		
Hydraulics	Open center, load sensing		
Main Pumps	2 variable-displacement pumps		
Maximum Rated Flow	288 L/m (76.1 gpm) x 2		
System Operating Pressure			
Circuits			
Implement	34 300 kPa (4,975 psi)		
Travel	35 500 kPa (5,149 psi)		
Swing	33 300 kPa (4,830 psi)		
Power Boost	38 000 kPa (5,511 psi)		
Controls	Pilot levers, short-stroke, low-effort hydraulic pilot controls with shutoff lever		
Cylinders	Bore	Rod Diameter	Stroke
Boom (2)	145 mm (5.7 in.)	100 mm (3.9 in.)	1520 mm (59.8 in.)
Arm (1)	170 mm (6.7 in.)	115 mm (4.5 in.)	1740 mm (68.5 in.)
Bucket (1)	140 mm (5.5 in.)	95 mm (3.7 in.)	1250 mm (49.2 in.)
Electrical	Number of Batteries (12 volt)		
	2		
Battery Capacity	1,000 CCA		
Alternator Rating	50 amp		
Work Lights	2 halogen (one mounted on boom, one on frame)		
Undercarriage	Rollers (each side)		
	Carrier		
	2		
	Track		
	8		
	Shoes, Triple Semi-Grousers (each side)		
	48		
	Track		
	Adjustment		
	Hydraulic		
	Guides		
	3 per side		
	Chain		
	Sealed and lubricated		
Ground Pressure	800-mm (32 in.) Triple Semi-Grouser Shoes		
	52.5 kPa (7.61 psi)		
Swing Mechanism	Speed		
	10.7 rpm		
	Torque		
	120 000 Nm (88,500 lb.-ft.)		

Serviceability ZX380LC-6

Refill Capacities	
Fuel Tank	630 L (166 gal.)
Diesel Exhaust Fluid (DEF) Tank	70 L (18 gal.)
Cooling System	45 L (12 gal.)
Engine Oil with Filter	48 L (13 gal.)
Hydraulic Tank	180 L (48 gal.)
Hydraulic System	340 L (90 gal.)
Swing Drive	15.7 L (16.6 qt.)
Gearbox	
Propel (each)	9.2 L (9.7 qt.)
Pump Drive	1.1 L (1.2 qt.)

Operating Weights

With full fuel tank; 79-kg (175 lb.) operator; 1.4-m³ (1.8 cu. yd.), 1370-mm (54 in.), 1160-kg (2,557 lb.) bucket; 4.0-m (13 ft. 1 in.) arm; 7900-kg (16,755 lb.) counterweight; and 800-mm (32 in.) heavy-duty (HD) triple semi-grouser shoes

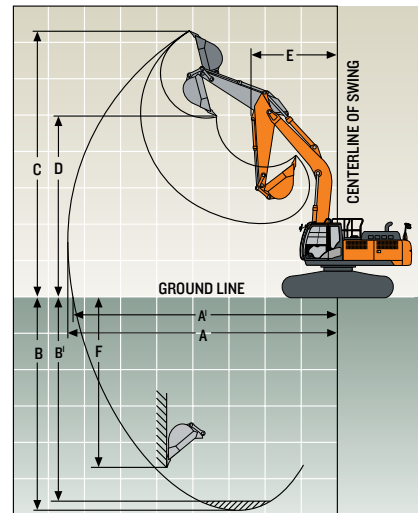
Operating Weight 37 320 kg (82,276 lb.)

Component Weights

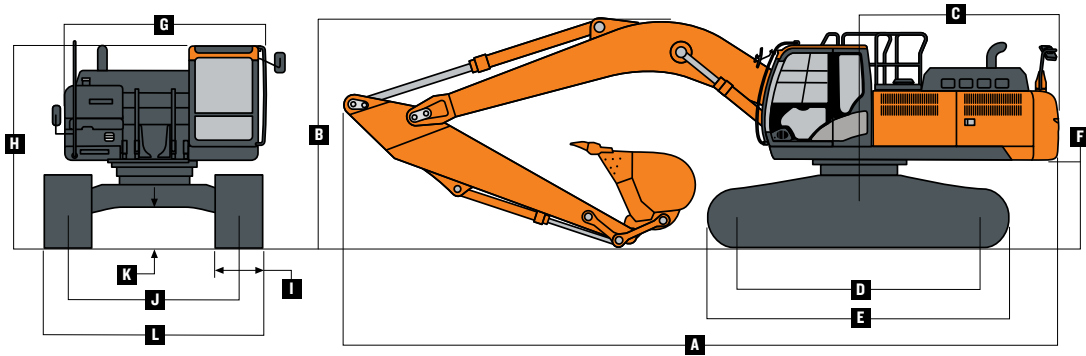
Undercarriage w/ HD Triple Semi-Grouser Shoes	
800-mm (32 in.)	13 550 kg (29,872 lb.)
One-Piece Boom (with arm cylinder) HD	3541 kg (7,806 lb.)
Arm with Bucket Cylinder and Linkage	
3.2 m (10 ft. 6 in.) HD	1957 kg (4,315 lb.)
4.0 m (13 ft. 1 in.)	1898 kg (4,184 lb.)
Boom-Lift Cylinders (2) Total Weight	624 kg (1,376 lb.)

Operating Dimensions

Arm Length	3.2 m (10 ft. 6 in.) HD	4.0 m (13 ft. 1 in.)
Boom Length	6.4 m (21 ft. 0 in.)	6.4 m (21 ft. 0 in.)
Arm Digging Force		
SAE	177 kN (39,791 lb.)	153 kN (34,396 lb.)
ISO	185 kN (41,590 lb.)	159 kN (35,745 lb.)
Bucket Digging Force		
SAE	214 kN (48,109 lb.)	214 kN (48,109 lb.)
ISO	246 kN (55,303 lb.)	246 kN (55,303 lb.)
A	Maximum Reach	11.10 m (36 ft. 5 in.)
A'	Maximum Reach at Ground Level	10.89 m (35 ft. 9 in.)
B	Maximum Digging Depth	7.38 m (24 ft. 3 in.)
B'	Maximum Digging Depth at 2.44-m (8 ft.) Flat Bottom	8.04 m (26 ft. 5 in.)
C	Maximum Cutting Height	10.36 m (34 ft. 0 in.)
D	Maximum Dumping Height	7.24 m (23 ft. 9 in.)
E	Minimum Swing Radius	4.46 m (14 ft. 8 in.)
F	Maximum Vertical Wall	6.42 m (21 ft. 1 in.)



Machine Dimensions	ZX380LC-6
A Overall Length	
3.2-m (10 ft. 6 in.) HD arm / 6.4-m (21 ft. 0 in.) HD boom	11.20 m (36 ft. 9 in.)
4.0-m (13 ft. 1 in.) arm / 6.4-m (21 ft. 0 in.) HD boom	11.29 m (37 ft. 0 in.)
B Overall Height	
3.2-m (10 ft. 6 in.) HD arm / 6.4-m (21 ft. 0 in.) HD boom	3.27 m (10 ft. 9 in.)
4.0-m (13 ft. 1 in.) arm / 6.4-m (21 ft. 0 in.) HD boom	3.60 m (11 ft. 10 in.)
C Swing Radius	3.60 m (11 ft. 10 in.)
D Distance Between Idler/Sprocket Centerline	4.05 m (13 ft. 3 in.)
E Undercarriage Length	4.94 m (16 ft. 2 in.)
F Counterweight Clearance	1.18 m (3 ft. 10 in.)
G Upperstructure Width	2.99 m (9 ft. 10 in.)
H Cab Height	3.14 m (10 ft. 4 in.)
I Track Width with Triple Semi-Grouser Shoes	700 mm (28 in.) / 800 mm (32 in.)
J Gauge Width	2.59 m (8 ft. 6 in.)
K Ground Clearance	0.51 m (20 in.)
L Overall Width with Triple Semi-Grouser Shoes	
700 mm (28 in.)	3.29 m (10 ft. 10 in.)
800 mm (32 in.)	3.39 m (11 ft. 2 in.)



Lift Charts

ZX380LC-6

Boldface type indicates hydraulically limited capacity; **lightface type** indicates stability-limited capacities, in kg (lb.). All lift capacities are based on ISO 10567 (with power boost). Machine equipped with 1273-kg (2,806 lb.) bucket and 800-mm (32 in.) HD shoes; standard gauge; and situated on firm, uniform supporting surface. Total load includes weight of cables, hook, etc. Figures do not exceed 87 percent of hydraulic capacities or 75 percent of weight needed to tip machine.

Load Point Height	1.5 m (5 ft.)		3.0 m (10 ft.)		4.5 m (15 ft.)		6.0 m (20 ft.)		7.5 m (25 ft.)		9.0 m (30 ft.)	
Horizontal Distance from Centerline of Rotation	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side	Over Front	Over Side
With 3.20-m (10 ft. 6 in.) HD arm and 6.4-m (21 ft. 0 in.) HD boom												
6.0 m (20 ft.)									7780	6940		
									(17,040)	(14,890)		
4.5 m (15 ft.)							9760	9760	8410	6710	6310	4780
							(21,110)	(21,090)	(18,310)	(14,410)		
3.0 m (10 ft.)					15 930	14 370	11 430	9190	9260	6410	7730	4650
					(34,200)	(31,010)	(24,690)	(19,810)	(20,100)	(13,780)	(16,580)	(9,970)
1.5 m (5 ft.)					18 430	13 400	12 870	8670	10 060	6120	7570	4510
					(39,750)	(28,870)	(27,820)	(18,680)	(21,790)	(13,170)	(16,270)	(9,680)
Ground Line					19 190	12 990	13 670	8350	9980	5920	7470	4420
					(41,540)	(27,940)	(29,590)	(17,960)	(21,460)	(12,730)	(16,070)	(9,490)
-1.5 m (-5 ft.)			12 170	12 170	18 650	12 920	13 670	8220	9890	5830		
			(27,630)	(27,630)	(40,440)	(27,770)	(29,590)	(17,680)	(21,260)	(12,550)		
-3.0 m (-10 ft.)	14 490	14 490	19 930	19 930	17 030	13 070	12 710	8270	9510	5900		
	(32,500)	(32,500)	(45,250)	(45,250)	(36,840)	(28,080)	(27,420)	(17,790)	(20,290)	(12,720)		
-4.5 m (-15 ft.)			18 680	18 680	13 900	13 420	10 190	8530				
			(40,140)	(40,140)	(29,780)	(28,890)	(21,530)	(18,420)				
With 4.0-m (13 ft. 1 in.) arm and 6.4-m (21 ft. 0 in.) HD boom												
7.5 m (25 ft.)									(14,580)	(14,580)		
6.0 m (20 ft.)									6900	6900	5700	5080
									(15,110)	(15,110)	(11,000)	(10,830)
4.5 m (15 ft.)									7650	6940	7090	4970
									(16,660)	(14,910)	(15,510)	(10,640)
3.0 m (10 ft.)					14 100	14 100	10 470	9540	8640	6620	7580	4800
					(30,280)	(30,280)	(22,620)	(20,560)	(18,740)	(14,230)	(16,520)	(10,290)
1.5 m (5 ft.)					17 290	13 940	12 190	8960	9610	6300	7690	4620
					(37,280)	(30,030)	(26,360)	(19,290)	(20,840)	(13,540)	(16,520)	(9,920)
Ground Line			6960	6960	18 970	13 280	13 390	8540	10 110	6040	7530	4480
			(15,920)	(15,920)	(41,020)	(28,550)	(28,960)	(18,370)	(21,730)	(12,980)	(16,190)	(9,620)
-1.5 m (-5 ft.)	7010	7010	11 120	11 120	19 210	13 020	13 830	8310	9940	5890	7450	4410
	(15,670)	(15,670)	(25,190)	(25,190)	(41,600)	(27,990)	(29,930)	(17,870)	(21,370)	(12,660)	(16,030)	(9,470)
-3.0 m (-10 ft.)	11 610	11 610	16 550	16 550	18 260	13 030	13 410	8260	9910	5860		
	(26,040)	(26,040)	(37,530)	(37,530)	(39,520)	(28,010)	(28,980)	(17,770)	(21,310)	(12,610)		
-4.5 m (-15 ft.)	17 110	17 110	22 660	22 660	16 010	13 250	11 850	8390	8570	6000		
	(38,570)	(38,570)	(48,820)	(48,820)	(34,460)	(28,510)	(25,390)	(18,080)	(17,930)	(12,980)		
-6.0 m (-20 ft.)			16 080	16 080	11 640	11 640	7850	7850				
			(33,860)	(33,860)	(24,390)	(24,390)						

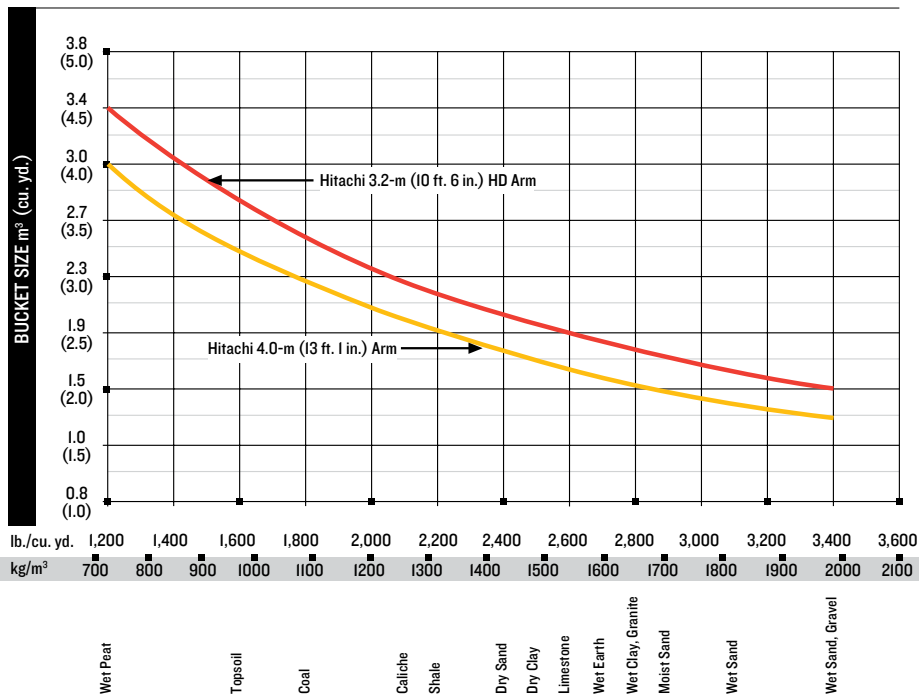
Buckets

ZX380LC-6

A full line of buckets is offered to meet a wide variety of applications. Digging forces are with power boost. Buckets are equipped with ESCO teeth standard. Replaceable cutting edges and a variety of teeth are available through dealer parts. Optional side cutters add 150 mm (6 in.) to bucket widths. Capacities are SAE heaped ratings.

Type Bucket	Bucket Width		Bucket Capacity		Bucket Weight		Bucket Dig Force		Arm Dig Force 2.67 m (8 ft. 9 in.)		Arm Dig Force 3.2 m (10 ft. 6 in.)		Arm Dig Force 4.0 m (13 ft. 1 in.)		Bucket Tip Radius		Number of Teeth
	mm	in.	m ³	cu. yd.	kg	lb.	kN	lb.	kN	lb.	kN	lb.	kN	lb.	mm	in.	
General Purpose, High Capacity	1524	60	2.13	2.78	1673	3,687	225.7	50,737	213.9	48,093	185.0	41,588	154.5	34,725	1811	71.31	7
Heavy Duty Plate Lip	914	36	0.99	1.30	1061	2,338	244.6	54,994	220.9	49,653	185.0	41,581	158.3	35,585	1671	65.79	4
	1067	42	1.22	1.59	1203	2,651	244.8	55,044	220.9	49,671	185.0	41,594	158.3	35,595	1670	65.73	5
	1219	48	1.44	1.88	1300	2,866	244.7	55,019	220.9	49,662	185.0	41,588	158.3	35,590	1670	65.76	6
	1372	54	1.67	2.18	1393	3,072	244.7	55,019	220.9	49,662	185.0	41,588	158.3	35,590	1673	65.86	6
Heavy Duty Plate Lip, High Capacity	1067	42	1.33	1.74	1370	3,020	225.5	50,687	213.8	48,074	179.7	40,401	154.4	34,715	1813	71.38	5
	1219	48	1.58	2.07	1507	3,323	225.5	50,687	213.8	48,074	179.7	40,401	154.4	34,715	1813	71.38	6
	1372	54	1.84	2.41	1618	3,568	225.3	50,652	213.8	48,060	179.7	40,391	154.4	34,707	1814	71.43	6

Bucket Selection Guide*



*Contact your Hitachi dealer for optimum bucket and attachment selections. These recommendations are for general conditions and average use. Does not include optional equipment such as thumbs or couplers. Larger buckets may be possible when using light materials, for flat and level operations, less compacted materials, and volume loading applications such as mass-excavation applications in ideal conditions. Smaller buckets are recommended for adverse conditions such as off-level applications, rocks, and uneven surfaces. Bucket capacity indicated is SAE heaped.

ADDITIONAL EQUIPMENT

Key: ● Standard ▲ Optional or special kit

350	380	Engine
●	●	Auto-idle system
●	●	Batteries (2 – 12 volt)
●	●	Coolant recovery tank
●	●	Dual-element dry-type air filter
●	●	Electronic engine control
●	●	Enclosed fan guard (conforms to SAE J1308)
●	●	Engine coolant to -37 deg. C (-34 deg. F)
●	●	Programmable auto shutdown
●	●	Fuel filter with water separator
●	●	Full-flow oil filter
●	●	Turbocharger with charge air cooler
●	●	High-efficiency, low-noise fan
●	●	500-hour engine-oil-change interval
●	●	70% (35 deg.) off-level capability
●	●	Severe-duty fuel filter
▲	▲	Chrome exhaust stack
		Hydraulic System
●	●	Reduced-drift valve for boom down, arm in
●	●	Auxiliary hydraulic valve section
●	●	Spring-applied, hydraulically released automatic swing brake
●	●	Auxiliary hydraulic-flow adjustments through monitor
●	●	Auto power lift
●	●	5,000-hour hydraulic-oil-change interval
▲	▲	Auxiliary hydraulic lines
▲	▲	Auxiliary pilot and electric controls
▲	▲	Hydraulic filter restriction indicator kit
▲	▲	Load-lowering control / Anti-drift device
▲	▲	Single-pedal propel control
▲	▲	Control pattern change valve
		Undercarriage
●	●	Planetary drive with axial piston motors
●	●	Propel motor shields
●	●	Spring-applied, hydraulically released automatic propel brake
●	●	Track guides, front idler and 3 additional
●	●	2-speed propel with automatic shift
●	●	Upper carrier rollers (2)
●	●	Sealed and lubricated track chain
●	●	Triple semi-grouser shoes, 600 mm (24 in.)
●	●	Triple semi-grouser shoes, 700 mm (28 in.)
●	●	Single-bar shoes, 700 mm (28 in.) Heavy Duty (HD)
●	●	Triple semi-grouser shoes, 800 mm (32 in.)
●	●	Triple semi-grouser shoes, 800 mm (32 in.) HD
▲	▲	Undercarriage frame opening guard

350	380	Upperstructure
●	●	Right-hand, left-hand, and counterweight mirrors
●	●	Vandal locks with ignition key: Cab door / Service doors / Toolbox
●	●	Debris screen
●	●	Remote-mounted engine oil and fuel filters
		Front Attachments
●	●	Centralized lubrication system
●	●	Dirt seals on all bucket pins
●	●	Less boom and arm
●	●	Oil-impregnated bushings
●	●	Reinforced resin thrust plates
●	●	Tungsten carbide thermal coating on arm-to-bucket joint
▲	▲	Arm, 2.66 m (8 ft. 9 in.)
▲	▲	Arm, 3.2 m (10 ft. 6 in.)
▲	▲	Arm, 3.2 m (10 ft. 6 in.) HD
▲	▲	Arm, 4.0 m (13 ft. 1 in.)
▲	▲	Attachment quick-couplers
▲	▲	Boom cylinder with plumbing to mainframe less boom and arm
▲	▲	Buckets: Heavy duty / Heavy-duty high capacity / Side cutters and teeth
▲	▲	"D" channel guard
▲	▲	Material clamps
▲	▲	Super-long fronts
		Operator's Station
●	●	Adjustable independent-control positions (levers-to-seat, seat-to-pedals)
●	●	AM/FM radio
●	●	Auto climate control/air conditioner/heater/pressurizer
●	●	Built-in Operator's Manual storage compartment and manual
●	●	Cell-phone power outlet, 12 volt, 60 watt, 5 amp
●	●	Coat hook
●	●	Deluxe suspension cloth seat with 100-mm (4 in.) adjustable armrests
●	●	Floor mat
●	●	Front windshield wiper with intermittent speeds
●	●	Gauges (illuminated): Diesel Exhaust Fluid (DEF) / Engine coolant / Fuel
●	●	Horn, electric
●	●	Hour meter, electric
●	●	Hydraulic shutoff lever, all controls
●	●	Hydraulic warm-up control
●	●	Interior light

350	380	Operator's Station (continued)
●	●	Large cup holder
●	●	Machine Information Center (MIC)
●	●	Mode selectors (illuminated): Power modes (3) / Travel modes (2 with automatic shift) / Work mode (1)
●	●	Multifunction, color LCD monitor with: Diagnostic capability / Multiple-language capabilities / Maintenance tracking / Clock / System monitoring with alarm features: Auto-idle indicator, engine air cleaner restriction indicator light, engine check, engine coolant temperature indicator light with audible alarm, engine oil pressure indicator light with audible alarm, low-alternator-charge indicator light, low-fuel indicator light, low DEF indication with audible alarm, fault code alert indicator, fuel-rate display, wipermode indicator, work-lights-on indicator, and work-mode indicator
●	●	Motion alarm with cancel switch (conforms to SAE J994)
●	●	Power-boost switch on right console lever
●	●	Auxiliary hydraulic control switches in right console lever
●	●	SAE 2-lever control pattern
●	●	Seat belt, 51 mm (2 in.), retractable
●	●	Tinted glass
●	●	Transparent tinted overhead hatch
●	●	Hot/cold beverage compartment
▲	▲	Air-suspension heated seat
▲	▲	Hydraulic oil filter restriction indicator light
▲	▲	Protection screens for cab front, rear, and side
▲	▲	Seat belt, 76 mm (3 in.), non-retractable
▲	▲	Window vandal-protection covers
		Electrical
●	●	50-amp alternator
●	●	Battery disconnect switch
●	●	Blade-type multi-fused circuits
●	●	Positive-terminal battery covers
●	●	ZXLink™ wireless communication system (available in specific countries; see your dealer for details)
▲	▲	Rearview camera
▲	▲	Cab extension wiring harness
		Lights
●	●	Work lights: Halogen / One mounted on boom / One mounted on frame
▲	▲	2 lights mounted on cab / One mounted on right side of boom

See your Hitachi dealer for further information.

Net engine power is with standard equipment including air cleaner, exhaust system, alternator, and cooling fan, at test conditions specified per ISO 9249. No derating is required up to 3050-m (10,000 ft.) altitude. Specifications and design subject to change without notice. Wherever applicable, specifications are in accordance with SAE standards. Except where otherwise noted, these specifications are based on units with 1370-mm (54 in.) buckets, full fuel tanks, and 79-k (175 lb.) operators; a ZX350LC-6 unit with 6900-kg (15,212 lb.) counterweight and 800-mm (32 in.) triple semi-grouser shoes; and a ZX380LC-6 unit with 7900-kg (16,755 lb.) counterweight and 800-mm (32 in.) heavy-duty triple semi-grouser shoes.

HITACHI

hitachiconstruction.com