

ZX-7G Series, Model: ZX490LC-7G



Wheel Loader, Model: ZW310-5A



Mining Excavator, Model: EX1200



Backhoe Loader, Model: BX100



Wheel Excavator, Model: ZX210W-5A



Mini Excavator, Model: ZX33U-5A



Bucket with GET



Breakers



Walk Behind Roller, Model: ZV650W



RIPPKO Cutter



Hitachi Genuine Oil

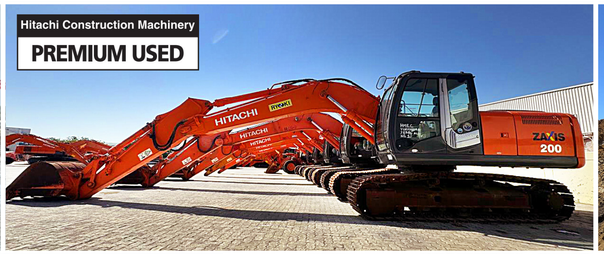




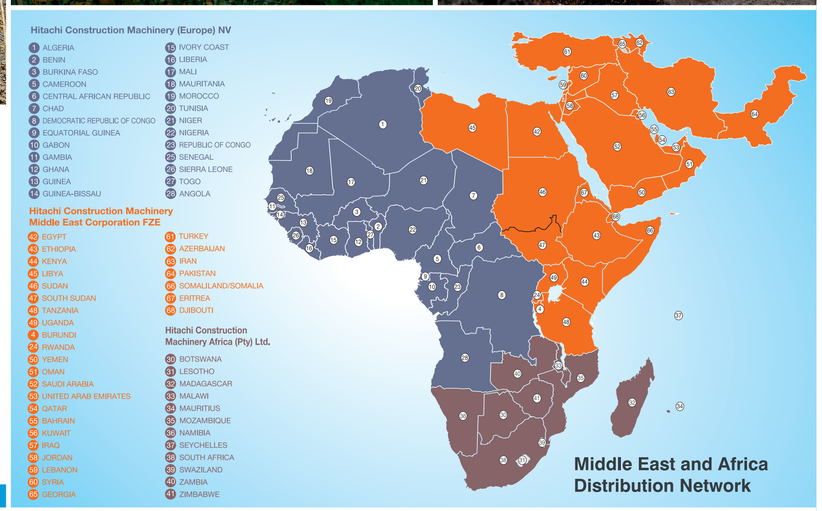










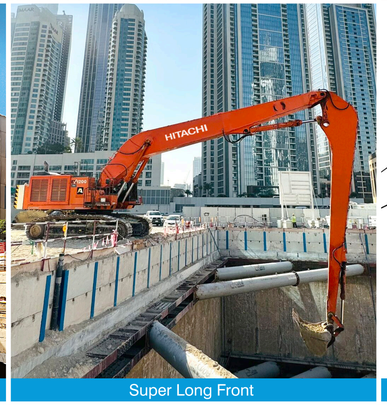




Crawler Cranes



Telescopic Arm



Super Long Front



AC-3 Models with Trolley System

Hitachi Construction Machinery Group

LANDCROS

Japanese Excellence—Reliable Solutions

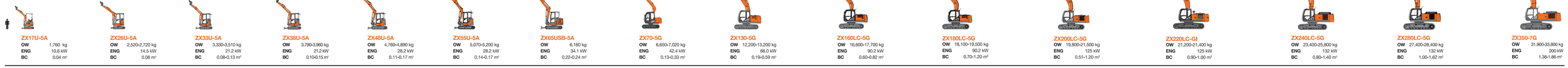
Efficiency | Reliability | Durability

HITACHI

Reliable Solutions

Hydraulic Excavators

BACKHOE



ZX17U-5A
OW 1,760 kg
ENG 10.6 kW
BC 0.04 m³

ZX26U-5A
OW 2,520-2,720 kg
ENG 14.5 kW
BC 0.08 m³

ZX33U-5A
OW 3,330-3,510 kg
ENG 21.2 kW
BC 0.08-0.13 m³

ZX38U-5A
OW 3,790-3,960 kg
ENG 21.2 kW
BC 0.10-0.15 m³

ZX48U-5A
OW 4,760-4,890 kg
ENG 28.2 kW
BC 0.11-0.17 m³

ZX55U-5A
OW 5,070-5,200 kg
ENG 28.2 kW
BC 0.14-0.17 m³

ZX65USB-5A
OW 6,160 kg
ENG 34.1 kW
BC 0.22-0.24 m³

ZX70-5G
OW 6,650-7,020 kg
ENG 42.4 kW
BC 0.13-0.33 m³

ZX130-5G
OW 12,200-13,200 kg
ENG 66.0 kW
BC 0.19-0.59 m³

ZX160LC-5G
OW 16,600-17,700 kg
ENG 90.2 kW
BC 0.60-0.82 m³

ZX180LC-5G
OW 18,100-19,500 kg
ENG 90.2 kW
BC 0.70-1.20 m³

ZX200LC-5G
OW 19,800-21,500 kg
ENG 125 kW
BC 0.51-1.20 m³

ZX220LC-GI
OW 21,200-21,400 kg
ENG 125 kW
BC 0.90-1.00 m³

ZX240LC-5G
OW 23,400-25,800 kg
ENG 132 kW
BC 0.80-1.40 m³

ZX280LC-5G
OW 27,400-28,400 kg
ENG 132 kW
BC 1.00-1.62 m³

ZX350-7G
OW 31,900-33,800 kg
ENG 200 kW
BC 1.38-1.86 m³

BACKHOE



ZX350H-7G
OW 31,900-34,800 kg
ENG 200 kW (268 HP)
BC 1.38-2.2m3

ZX490LC-7G
OW 46,500-49,700 kg
ENG 296 kW (397 HP)
BC 1.60-2.5m3

ZX690LC-7G
OW 67,800-69,700 kg
ENG 345 kW (463 HP)
BC 1.5-3.3m3

ZX890LC-7G
OW 81,700-85,300 kg
ENG 377 kW (506 HP)
BC 2.9-4.5m3

EX1200-7
OW 115,000 kg
ENG 567 kW
BC 5.2-7 m³

EX2000-7
OW 193,000 kg
ENG 746 kW
BC 12.0 m³

EX2600-7
OW 256,000 kg
ENG 1,119 kW
BC 17.0 m³

EX3600-7
OW 366,000 kg
ENG 1,450 kW
BC 22.0 m³

EX5600-7
OW 545,000 kg
ENG 1,119 kW x 2
BC 34.0 m³

EX8000-7
OW 839,000 kg
ENG 1,450 kW x 2
BC 43.0-48.0 m³

WHEEL

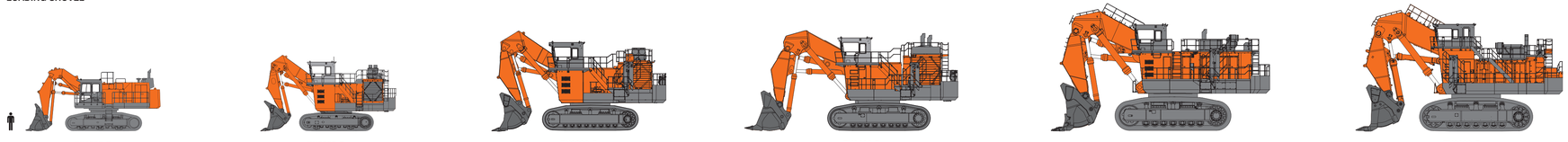


ZX170W-5A
OW 16,600-18,000 kg
ENG 107 kW
BC 0.52-0.82 m³

ZX190W-5A
OW 18,000-19,700 kg
ENG 122 kW
BC 0.51-1.20 m³

ZX210W-5A
OW 19,800-20,900 kg
ENG 122 kW
BC 0.51-1.10 m³

LOADING SHOVEL



EX1200-7
OW 117,000 kg
ENG 567 kW
BC 5.9-6.5 m³

EX2000-7
OW 192,000 kg
ENG 746 kW
BC 12.0 m³

EX2600-7
OW 258,000 kg
ENG 1,119 kW
BC 15.0-16.5 m³

EX3600-7
OW 365,000 kg
ENG 1,450 kW
BC 22.0 m³

EX5600-7
OW 541,000 kg
ENG 1,119 kW x 2
BC 29.0 m³

EX8000-7
OW 827,000 kg
ENG 1,450 kW x 2
BC 43.0 m³

Dump Trucks



EH3500AC-3
ENG 1,491 kW
HV 117 m³
NP 181 t
GVW 322,000 kg

EH4000AC-5
ENG 1,864 kW
HV 154 m3
NP 242 tonnes (266 tons)
GVW 384,000 kg

EH5000AC-3
ENG 1,970 kW
HV 202 m³
NP 296 t
GVW 500,000 kg

Backhoe Loader



BX100 SHINRAI
OW 8,600-8,800 Kg
ENG 99HP (73.4 kW)
BC 1.1m³

Walk Behind Roller



ZV650W
OW 665 kg
ERO 4.0 kW (5.5 PS)

Wheel Loaders



ZW100G
OW 6,350-7,100 kg
ENG 62.0 kW
BC 1.10-1.60 m³

ZW120G
OW 7,560-8,640 kg
ENG 68.0 kW
BC 1.30-1.80 m³

ZW140
OW 10,240-10,540 kg
ENG 96.0 kW
BC 1.50-2.30 m³

ZW180-5A
OW 14,370-14,860 kg
ENG 128 kW
BC 2.20-3.30 m³

ZW220-5A
OW 16,810-17,450 kg
ENG 144 kW
BC 2.70-3.40 m³

ZW310-5A
OW 22,410-22,860 kg
ENG 239 kW
BC 3.40-4.50 m³

ZW370-5A
OW 31,750-32,570 kg
ENG 300 kW
BC 4.8-8.5 m³

Factory Modified Excavators



TELESCOPIC ARM

ZX350LC-7G
OW 42,100 kg
MVD 25,000 mm
MDH 5,570 mm

ZX350LC-7G
OW 45,500 kg
MVD 30,000 mm
MDH 4,840 mm



MATERIAL HANDLING

ZX240LC-5G
OW 28,800 kg
ENG 132 kW
MAH 12,500 mm

ZX330LC-7G
OW 38,700 kg
ENG 184 kW
MAH 14,200 mm

SUPER LONG FRONT



ZX200LC-5G H15
OW 24,000 kg
BC 0.50 m³
MDR 15,500 mm
MD 11,900 mm

ZX240LC-5G H18
OW 28,000 kg
BC 0.59 m³
MDR 18,300 mm
MD 14,400 mm

ZX350LC-7G H20
OW 37,700 kg
BC 0.59 m³
MDR 20,500 mm
MD 16,100 mm

ZX200LC-5G H18
OW 24,200 kg
BC 0.30 m³
MDR 18,300 mm
MD 14,700 mm

ZX240LC-5G H20
OW 28,200 kg
BC 0.36 m³
MDR 20,000 mm
MD 16,400 mm

ZX350LC-7G H22
OW 37,700 kg
BC 0.40 m³
MDR 22,000 mm
MD 17,400 mm

Hydraulic Breaker



OKADA HYDRAULIC BREAKER TOP SERIES

	Unit	TOP-205J	TOP-300J	TOP-400J
OW	kg	1780	2580	4110
CD	mm	135	150	170
CMWR	ton	18-26	24-36	40-50



OKADA HYDRAULIC BREAKER AI SERIES

	Unit	AI-15	AI-25	AI-40	AI-65	AI-80	AI-150	AI-200	AI-350
OW	kg	109	150	192	342	436	894	1810	2428
CD	mm	40	45	53	68	75	100	140	155
CMWR	ton	0.8-2	1.2-2.5	2.5-4	4-6.5	6-9	10-15	18-26	28-35

RIPPKO
RANGE-RC/RDC/RD/RDE



Hydraulic Crawler Cranes



SCX550-3 | SCX800A-3 | SCX1000A-3 | SCX1000HD-3 | SCX1200-3 | SCX1500A-3 | SCX1800A-3 | SCX2800A-3 | SCX3500-3 | 60005LX | SCX800HD-2 | SCX800-2 | 650TLX | SCX550E | SCX800E

Model	Lattice Boom		SCX550-3	SCX800A-3	SCX1000A-3	SCX1000HD-3
Liftcrane	Max. lifting cap.	t × m	55 × 3.7	80 × 3.3	100 × 3.8	100 × 3.8
	Basic boom length	m	10.0	9.5	12.0	12.0
	Max. boom length	m	49.0	54.5	60.0	60.0
Luffing towercrane	Max. lifting cap.	t × m	—	—	—	—
	Max. tower length	m	—	—	—	—
Engine	Make & model		Hino J05E-VB (EU Stage V)[1][2]	Cummins B6.7 (EU Stage V)	Cummins B6.7 (EU Stage V)[1][2]	Cummins QSL9 (EU Stage II A)
	Rated output	kW	138	209	209	280
Swing speed		min⁻¹	4.2	5.0	2.4	2.4
Travel speed		km/h	1.8	2.0	2.0	2.0
Ground contact pressure		kPa	70.0	87.0	117.0	118.0
Operating weight		t	56.1	76.0	104.0	105.0

Model	Lattice Boom		SCX1200-3	SCX1500A-3	SCX1800A-3	SCX2800A-3
Liftcrane	Max. lifting cap.	t × m	120 × 5.0	150 × 4.5	180 / 175 × 4.1[4]	275 × 4.3
	Basic boom length	m	15.0	15.0	12.0	15.25
	Max. boom length	m	75.0	75.0	84.0	91.45
Luffing towercrane	Max. lifting cap.	t × m	—	—	—	80.0 × 9.3
	Max. tower length	m	—	—	—	60.95
Engine	Make & model		Cummins B6.7 (EU Stage V)[1][2]	Cummins QSB6.7 (EU Stage IV)[1][2]	Cummins B6.7 (EU Stage V)[1][2]	Cummins L9 (EU Stage V)[1][2]
	Rated output	kW	209	201	209	270
Swing speed		min⁻¹	1.8	1.8	1.8	1.5
Travel speed		km/h	1.5	1.5	1.1	1.0
Ground contact pressure		kPa	91.0	103.0	103.0	129.0
Operating weight		t	122.0	139.0	169.0	232.0

Model	Lattice Boom		SCX3500-3	60005LX STD	60005LX SL–B	SCX800HD-2
Liftcrane	Max. lifting cap.	t × m	350 × 5.0	500 × 6.0	550 × 8.0	80 × 3.4
	Basic boom length	m	18.0	24.0	36.0	9.5
	Max. boom length	m	72.0	108.0	126.0	54.5
Luffing towercrane	Max. lifting cap.	t × m	—	210.0 × 13.0	250.0 × 18.0	—
	Max. tower length	m	72.0	84.0	—	—
Engine	Make & model		Cummins QSL9 (EU Stage IV)[1][2]	Isuzu 6WG1 (EU Stage III A)		Isuzu 6HK1X(EU Stage III A)
	Rated output	kW	272	397.0		212
Swing speed		min⁻¹	0.86	1.0	0.5	5.1
Travel speed		km/h	0.9	1.5 / 1.3 / 0.6		1.8
Ground contact pressure		kPa	136.0	128[3][5]	146 / 96.1[3][4]	91.0
Operating weight		t	321.0	403.0[3][5]	707.0[3][4]	76.3

Model			SCX800-2 Lattice Boom	450TLX Telescopic Boom	SCX550E Lattice Boom	SCX800E Lattice Boom
Liftcrane	Max. lifting cap.	t × m	80 × 3.3	65 × 3.0	55 × 3.7	80 × 3.2
	Basic boom length	m	9.5	10.0	10.0	9.5
	Max. boom length	m	54.5	30.1	52.7	54.5
Luffing towercrane	Max. lifting cap.	t × m	—	—	—	—
	Max. tower length	m	—	—	—	—
Engine	Make & model		Isuzu 6HK1X(EU Stage III A)	Isuzu 6HK1 (EU Stage III B)	Isuzu 6HK1 (EU Stage II)	Isuzu 6HK1X (EU Stage III B)[1][2]
	Rated output	kW	212	210	140	140
Swing speed		min⁻¹	3.9	4.5	3.7	2.9
Travel speed		km/h	1.8	1.7	1.5	1.2
Ground contact pressure		kPa	89.0	92.4	67.0	80.0
Operating weight		t	75.1	70.9	50.0	72.5

WO-EN0210

Hitachi Construction Machinery Group
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Products Line up

2Pboom 2-piece boom
ATW Attachment tool weight
BC Bucket capacity
ENG Engine rated output
GP Ground pressure
GVW Gross vehicle weight
HV Heaped volume
CD Chisel Diameter
MAH Maximum arm point height
MAR Maximum arm point reach
Mboom Mono-boom
MD Maximum digging depth
MDH Maximum dumping height
MP Maximum payload
MVD Maximum vertical digging depth
CMWR Carrier Machine Weight Range
MDR Maximum digging reach
NP Nominal payload
OW Operating weight
RL Rated load
TW Tool weight
WH Working height
WR Working radius

All hydraulic crawler cranes are Sumitomo Heavy Industries Construction Cranes Co., Ltd. products.
These specifications are subject to change without notice. Illustrations show the standard models and may include optional equipment or accessories with some differences in color and features.

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