Hitachi Construction Machinery - North America

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SERVICE & SUPPORT

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ZX210-5 & ZX210LC-5

Utility Excavator

 Net Power
 125 kW

 168 hp

 Operating Weight
 20 115 - 20 715 kg

 44,346 - 45,669 lb.

 Max Dig Reach
 9.92 m

 32 ft. 7 in.

 Max Dig Depth
 6.68 m

 21 ft. 11 in.

LOCATE DEALER

COMPARE TO COMPETITORS



Well-armed with power

The ZX210LC-5 and ZX210-5 are forces to be reckoned with. These models are easy to transport and are designed for sewer and water contractors, basement diggers and for work in urban areas. An Isuzu engine delivers fuel-efficient and reliable performance; grouped service points simplify maintenance; a spacious cab keeps operators comfortable and more.

Both machines come standard equipped with five years of ZXLink™ Ultimate, giving you 24/7 online access to machine location, health, utilization, fuel consumption, and other valuable information – so you can better understand costs and jobsite performance.

FEATURES

	+ Expand All Features
Engine	+
Durable structure and undercarriage	+
Hydraulics	+
Simple controls	+
Comfortable cab	+
Easy to maintain	+
ZXLink™	+

SPECIFICATIONS

- Expand	All Sp	pecifications	
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Driveline	-
Emission Rating	Tier 2
Number Of Cylinders (Per Engine)	6
Displacement	6.5 ltr 396 Inches³
Rated speed	2100 rpm
Engine Output - Net	125 kW

Number Of Carrier Rollers - Each Side 7 Number Of Track Rollers - Each Side 7 Track Shoe Width 700 mm 28 inches 7 Dimensions 31 8 in fu/in Transport Length Mono Boom 9530 mm 31 8 in fu/in 31 8 in fu/in Transport Height - Maximum 31 80 mm 10 ft Sin fu/in 90 mm 9ft 7 in fu/in 97 mm Track Length On Ground 3350 mm 11 ft Vin 11 ft Vin Undercarriage Overall Length 4170 mm 31 ft Birt/In 13 ft Birt/In Tailswing Radius 2800 mm 6 round Clearance 450 mm 18 inches Width over standard tracks 270 mm 9ft 7 in fu/in 9ft 7 in fu/in Track Gauge 2220 mm 27 ft 7 in fu/in 970 mm 32 ft 7 in fu/in 32 ft 1 fu/in Digging Reach - Mono Boom 2970 mm 32 ft 7 in fu/in 21 ft 4 in fu/in Dump Height - Mono Boom 27 ft fu/in Dig depth - 2.44m / 8°t flat botto	
Track Shoe Width 700 mm 28 inches Dimensions Transport Length Mone Boom 9530 mm 31 ft 31 in ft/in Transport Height - Maximum 10 ft 5 in ft/in Overall Undercarriage Width 2200 mm 11 ft ft/in Track Length On Ground 3350 mm 11 ft ft/in Undercarriage Overall Length 4170 mm 13 ft 8 in ft/in Tallswing Radius 2800 mm 9 ft 6 in ft/in Ground Clearance 450 mm 18 inches Width over standard tracks 2920 mm 9 ft 7 in ft/in Track Gauge 2220 mm 7 ft 3 in ft/in Digging Reach - Mone Boom 9750 mm 32 ft 7 in ft/in Ground Level Reach - Mone Boom 9750 mm 32 ft 7 in ft/in Dig Height - Mone Boom 10040 mm 32 ft 11 in ft/in Dump Height - Mone Boom 21 ft 4 in ft/in Dig depth - 2.44m / 8 ft flat bottom 21 ft 4 in ft/in Dig Depth - Mone Boom 21 ft 4 in ft/in Dig Depth - Mone Boom 21 ft 4 in ft/in Capacities Fuel Tank 403 itr 106.5 gallons (US)	
Dimensions	
Transport Length Mono Boom 9530 mm 31 ft 3 in ft/in	
Transport Height - Maximum 318 0 mm 10 ft 5 in ft/in	_
10 ft 5 in ft/in 2920 mm 91 ft 7 in ft/in 1 ft ft/in 1 ft/	
9 ft.7 in ft/in Track Length On Ground 3350 mm 11 ft ft/in Undercarriage Overall Length 4170 mm 13 ft 8 in ft/in Tailswing Radius 2890 mm 9 ft 6 in ft/in Ground Clearance 450 mm 18 inches Width over standard tracks 2920 mm 9 ft.7 in ft/in Track Gauge 2220 mm 7 ft.3 in ft/in Digging Reach - Mono Boom 9920 mm 32 ft.7 in ft/in Ground Level Reach - Mono Boom 10040 mm 32 ft ft/in Dig Height - Mono Boom 27180 mm 23 ft.7 in ft/in Dump Height - Mono Boom 210 mm 22 ft.7 in ft/in Dig depth - 2.44m / 8 ft flat bottom 6500 mm 21 ft.4 in ft/in Dig Depth - Mono Boom 6680 mm 21 ft.1 in ft/in Capacities Fuel Tank 403 itr 106.5 gallons (US)	
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13 ft 8 in ft/in	
9 ft 6 in ft/in Ground Clearance	
18 inches 2920 mm 9 ft 7 in fv/in	
9 ft 7 in ft/in Track Gauge 2220 mm 7 ft 3 in ft/in Digging Reach - Mono Boom 9920 mm 32 ft 7 in ft/in Ground Level Reach - Mono Boom 9750 mm 32 ft ft/in Dig Height - Mono Boom 10040 mm 32 ft 11 in ft/in Dump Height - Mono Boom 7180 mm 23 ft 7 in ft/in Dig depth - 2.44m / 8'ft flat bottom 6500 mm 21 ft 4 in ft/in Dig Depth - Mono Boom 6680 mm 21 ft 11 in ft/in Capacities Fuel Tank 403 ltr 106.5 gallons (US) Hydraulic Tank 135 ltr 35.7 gallons (US)	
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Hydraulic Tank 135 ltr 35.7 gallons (US)	-
35.7 gallons (US)	
Performance	
	_
Ground Bearing Pressure 39 kPa	
5.66 PSI Dipper Tearout 114 kN 25629 lbf	
23023 101	
Weights	-
Operating Weight 20115 kg 44346 lbs	

COMPARE

Select models to compare to the Hitachi ZX210-5 & ZX210LC-5

Maximum of 3

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HITACHI MODELS

HITACHI ZX 210-5

COMPETITOR MODELS

- ☐ CATERPILLAR 320 B L
- ☐ CATERPILLAR 320 C ME
- ☐ CATERPILLAR 320 D 2 GC
- ☐ CATERPILLAR EL 200 B
- □ JCB JS 190 LC
- □ JCB JS 190 LC
- ☐ JOHN DEERE 180G LC
- ☐ LIEBHERR R 900 C LITRONIC NLC
- ☐ LIEBHERR R 918 LITRONIC LC
- ☐ LINK-BELT 210 LX
- □ VOLVO EC 200 E L
- □ VOLVO EC 200 E NL

GALLERY









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