

ZAXIS-5 series

HITACHI

Reliable solutions

ZAXIS210W



WHEEL EXCAVATOR

Model Code : ZX210W_{-5A}

Engine Rated Power : 113 kW (152 HP)

Operating Weight : 20 100 - 21 600 kg

Backhoe Bucket : ISO Heaped : 0.80 - 0.91 m³



ZAXIS *Empower your Vision.*

New ZAXIS provides reliable solutions: impressive fuel economy, swift front movements, and easy operation. You'll also find Hitachi technological prowess and expertise, such as the optimized hydraulic system and engine. New ZAXIS features the key benefits of high quality, low fuel consumption, and high durability, all of which serve to ensure low running costs. New ZAXIS, which is empowered by comprehensive evolution, will realize customers' visions and dreams, and pioneer your colorful future.

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More Production with Less Fuel

- More Improvements in Fuel Consumption (P to PWR)
- Increased Lifting Capacity
- Power Boost



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High Quality and Durability

- Enhanced Engine Reliability and Durability
- Durable Design
- Improved Durability of Front Attachment



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No Compromise on Operator Comfort

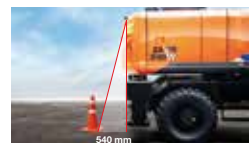
- Open Footwell
- Comfortable Operating Environment
- Comfort-Designed Operator Seat
- Large, Easy-to-Use Multifunctional Screen



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Focused on Safety

- The Large, Multifunctional Color LCD Monitor Does Not Obscure Visibility
- Improved Visibility and Ease of Entry



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Simplified Maintenance

- Dust-Proof Indoor Net for Cooling System
- The Multifunctional Monitor Helps During Maintenance
- Bottom Cover for Fuel Tank Cleaning



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Support Chain

- Remote Fleet Management with Global e-Service
- Parts and Service



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ConSite

- Automatic Data Report Service



More Production with **Less Fuel**

Achieving Low Fuel Consumption and a Large Workload

The HIOS III hydraulic system, which is an operator friendly HIOS III hydraulic system combined with efficient hydraulic control, was selected. It includes an hydraulic boosting system and an enhanced boom recirculation system to increase operating speed and reduce fuel consumption.

**More Improvements in
Fuel Consumption (P to PWR) -14%**

Increased Lifting Capacity +6%

Power Boost

When more digging force is needed, pressing the right button on the control lever will increase digging force by 10% for up to eight seconds.

**Hydraulic:
4.5 m at height 3 m**

**ZX210W-5A
6%**

**Tipping load:
6.0 m at ground level**

**Same as
ZX-W-3**

Power Boost

			ZX210W-5A		Conventional ZX210W-3	
			Normal	Power Boost	Normal	Power Boost
Digging Force	Bucket	kN	143	158	143	151
	Arm	kN	103	114	103	109



