ZAXIS-7 series

HITACHI

ZAXIS95W

Reliable solutions



ZX95W-7

The new ZX95W-7 compact wheeled excavator is a highly versatile addition to the Zaxis-7 range. It will improve your profitability by allowing you to work on a wider range of projects, including road construction, house building and utilities.

Its compact size and short turning radius allow it to work efficiently and safely in confined areas on urban job sites. The two-piece boom decreases the working height, making it ideal for digging below bridges, for example.

It is exceptionally manoeuvrable thanks to four-wheel steering, and offers excellent stability with independently operating outriggers on both left and right sides. Uptime is maximised by its reliable performance, and easy access to the engine compartment ensures checks and inspections can be carried out quickly.

Engine rated power: 55.4 kW
Operating weight: 9 200 – 9 530 kg
Bucket ISO heaped: 0.22 m^3

Discover the benefits

- ✓ Exceptional manoeuvrability with four-wheel steering
- ✓ Excellent lifting capacity
- ✓ Easy access for maintenance
- ✓ Compact size and short turning radius for restricted areas
- ✓ Outstanding safety with rear-view camera
- ✓ Comfortable cab with air conditioning and air-suspension seat.

Attachments enhance the performance of the ZX95W-7

- ✓ Choose from a wide range of durable Hitachi buckets to suit the application.
- ✓ Use a tiltrotator for additional precision and efficiency – your machine can be prepared for installation as a factory option.
- ✓ Hitachi ground engaging tools (GET) fit precisely to your attachments. They are quick and safe to install and replace.

SPECIFICATIONS

Engine and hydraulic system	
Engine model	DEUTZ TCD 2.9 L4 Stage 5
Engine type	4-cycle water cooled, common rail direct injection
Aspiration	Turbocharged with waste gate, intercooled, cooled EGR
Aftertreatment	DOC + DPF
No. of cylinders	4
Rated power (DIN 70020/ECE-R2403)	55.4 kW at 2300 rpm
Maximum torque (DIN 70020/ECE-R2403)	300 Nm at 1600 rpm
Main pump	2 variable displacement axial pistons pumps (tandem type)
Maximum oil flow (transmission)	1 x 145 L/min
Maximum oil flow (attachment)	1 x 117 L/min
Double pump – maximum oil flow (pilot)	11 cm^3
Double pump – maximum oil flow (steering)	14 cm^3

Bucket and arm digging force	
Boom type	2-Piece boom
Arm length	1650 mm
Bucket digging force ISO 6015 : 2006	500 daN
Arm crowd force ISO 6015 : 2006	3000 daN

Working ranges	
Arm length	1650 mm
Maximum digging reach	7750 mm
Maximum digging depth	3780 mm
Maximum dumping height	5715 mm

Dimensions	
Undercarrriage length	4235 mm
Overall length	5665 mm
Width with twin wheels 8.25-20 BKT	2330 mm
Overall height	3986 mm
Overall blade width	2300 mm
2WS Outside turning radius	6300 mm
4WS Outside turning radius	3300 mm

Prior to operating this machine, including the satellite communication system, in a country other than a country of its intended use, it may be necessary to make modifications so that it complies with the local regulatory standards (including safety standards) and legal requirements of that particular country. Please do not export or operate this machine outside the country of its intended use until such compliance has been confirmed. Please contact your Hitachi dealer in case of questions about compliance.

These specifications are subject to change without notice.
Illustrations and photos show the standard models, and may or may not include optional equipment, accessories, and all standard equipment with some differences in colour and features. Before use, read and understand the Operator's Manual for proper operation.

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