

Used WD10 Micro Diesel Excavator - Ultra Compact Hydraulic Digger for Garden & Trenching

Specifications :

Price	Contact us
Place of Origin	China
Min.Order Quantity	1
Payment Terms	OEM?ODM?OBM
Supply Ability	1000
Delivery Detail	one month

Detail Introduction :

Parameter Category	Specification Item	Parameter Value
Gross Weight	Operating Weight	800 kg
Bucket & Power	Rated Bucket Capacity	0.025 m ³
	Engine Model	KO19ZFC-1
	Climbing Ability (Gradient)	30°
	Main Valve Type	Mechanical
Overall Dimensions	Overall Transport Length	2715 mm

	Overall Width / Upper Structure Width	870 mm / 870 mm
	Overall Height	2263 mm
	Min. Ground Clearance	95 mm
	Tail Swing Radius	816 mm
Undercarriage Specs	Track Width	180 mm
	Track Gauge	690 mm
	Track Contact Length / Total Length	900 mm / 1220 mm
Working Range	Max. Digging Height	2346 mm
	Max. Dump Height	1698 mm
	Max. Digging Depth	1770 mm
	Max. Digging Reach	255 mm

	Min. Swing Radius / Height at Min. Swing	1405 mm / 2095 mm
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Our pre-owned WD10 Micro Diesel **Compact Excavator** is powered by an efficient KO19ZFC-1 single-cylinder diesel engine (7 kW rated output) paired with a responsive mechanical main valve hydraulic system. Built with a narrow 180 mm track width and an overall length of 2715 mm, the machine provides stable traction across lawns, garden soil, and paved pathways. Despite its ultra-compact footprint, the WD10 delivers a maximum digging depth of 1770 mm and a maximum digging reach of 255 mm, making it ideal for laying utility pipes, digging planting holes, and excavating footings. Every used unit undergoes multi-point engine compression checks, hydraulic cylinder seal inspections, and boom stress testing prior to global export.

Unique Product Highlights

Ultra-Narrow Chassis (870 mm): Slim upper structure and track width allow effortless passage through standard garden gates, pedestrian doorways, and narrow side yards.

Dependable 7 kW Diesel Power: KO19ZFC-1 engine provides high low-end torque for smooth bucket breakouts and steady 30° gradeability.

Compact Tail Swing Radius (816 mm): Minimizes rear overhang collision risks when operating adjacent to building walls, fences, and trees.

Precise Mechanical Valve Controls: Simple, durable mechanical control linkage ensures low maintenance overhead and straightforward operation.

Versatile Working Range: Generates a 2346 mm max digging height and 1698 mm max dumping height for easy loading into light dump trailers and pickup trucks.

Product Applications

Residential Garden Landscaping: Digging tree planting pits, flowerbed edging, retaining wall foundations, and irrigation ditches.

Utility Micro-Trenching: Excavating narrow channels for fiber optic cables, water pipes, electrical conduits, and drain lines.

Greenhouse & Nursery Work: Tilling soil, digging fertilizer trenches, and moving compost bags inside covered farm structures.

Light Indoor Renovation: Breaking up thin concrete floor slabs and removing interior soil during home basement remodels.

Why Choose Used Equipment

Maximum Capital Efficiency: Acquire job-ready micro-excavation capabilities while saving significantly compared to brand-new machine retail pricing.

Low Operating Depreciation: Pre-owned micro excavators retain steady residual value and avoid steep first-year depreciation losses.

Rigorous Workshop Verification: Every used unit is thoroughly inspected, serviced, and load-tested for hydraulic integrity and engine performance.

Rapid Global Dispatch: Avoid long factory order wait times with ready-to-ship inventory available for immediate transport.