

DZC Series Loader-Mounted Guardrail Pile Driver



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1.Introduction to DZC Series Loader-Mounted Guardrail Pile Driver

The DZC series loader-mounted guardrail pile driver is a vehicle-mounted piling equipment developed based on the needs of the highway piling market. It integrates functions such as piling and pile extraction, with mature technology. It is widely used in piling operations for wooden piles, metal piles, and other pile types on pure soil pavements such as expressways, national highways, provincial highways, and county roads. When equipped with an air compressor and a drilling rig, the pile driver can perform drilling operations in high-hardness formations such as rocks and concrete, achieving multi-purpose functionality with one machine. It significantly reduces labor costs and improves construction efficiency, making it a core equipment in modern highway construction.

2. Features of DZC Series Loader-Mounted Guardrail Pile Driver

- 2.1 Adopts a technologically mature loader as the chassis, enabling fast transfer and stable performance.
- 2.2 The electrical, hydraulic, control, and monitoring instruments of the entire machine are centralized in the cab, ensuring convenient operation.
- 2.3 The pile driver's portal frame can tilt forward, backward, and translate left and right, making it easy to achieve vertical piling on sloped ground.
- 2.4 Equipped with outrigger cylinders, it can realize precise piling without displacement.
- 3. Parameters of DZC Series Loader-Mounted Guardrail Pile Driver

Pile driver model DZC
DZC
DZC-

Function Piling, pile extraction Piling, pile extraction, drilling

Applicable pipe piles 110/140 round piles, 130 square piles 110/140 round piles, 130 square piles

Hydraulic hammer 260 260

Drilling rig power head / Hydraulic-pneumatic type

Air compressor / 3.5kg/7m³ Drilling diameter / 120-250mm Loader chassis ZL-936 ZL-936

Engine 4102 4102 Rated power 73kW 73kW

Brake system Dual airbag cut-off brake Dual airbag cut-off brake

Total machine weight 4300kg 4800kg Transportation size L4200*W2500*H270

Цена: **10 000 \$** Тип объявления: Торг: уместен

Продам, продажа, продаю

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