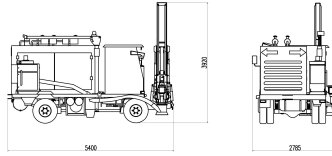


Technical Specifications



Dimensional diagram illustrating folded and working configurations for transport and operation.

Machine Dimensions

State	Dimensions (L*W*H)
Folded	5600*2250*2600 mm
Working	5600*2650*3970 mm

Physical Properties

7000 kg
Vehicle Weight

2150 mm
Chassis Body Width

3000 mm
Turning Radius

Adjustable Angles

- Slide guide rack inclination: Left 30° / Right 10°
- Frame front/rear adjusting angle: ±12°

Performance



Essential components including hydraulic hammer, rotary motor, and drill rod assemblies for reliable maintenance.

Hydraulic Hammer Performance

Metric	Value
Hammer Type	YC260/YC360
Working Flow	50-90 l/min
Pressure	11-14 / 12-15 Mpa
Shock Frequency	400-800 Bpa
Hitting Force	6-8 / 7-14 T

Drilling Capabilities

1700 mm
Drilling Depth

300 mm
Max Drilling Diameter

2500 mm/min
Max Driving Efficiency

Engine & Mobility

Engine Power

132 Kw

Drilling Engine Power

53 Kw

Pile Driving Engine Power

Mobility & Drive

Four-wheel drive, Four-wheel type air brake, 7.5-16 Tire type