

Gasoline Soil Compactor Rammer

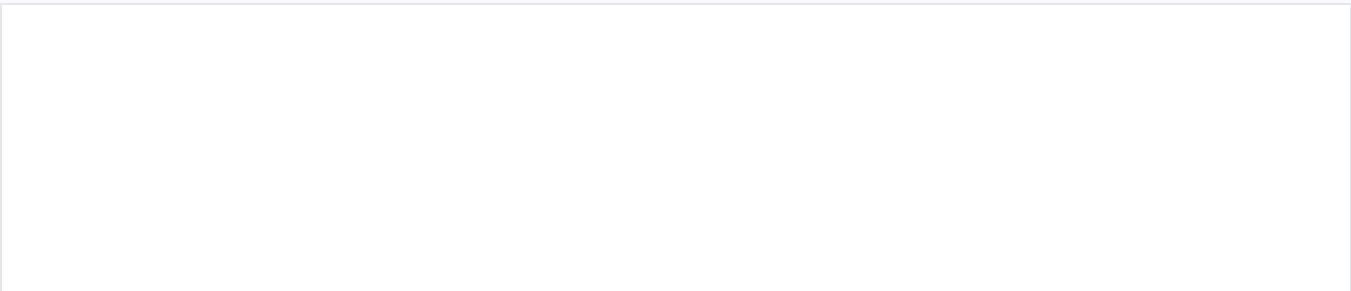
This gasoline soil compactor rammer is designed for compacting cohesive, mixed and granular soils in confined areas. It delivers a high-impact force and features heavy-duty shock absorbers to reduce operator fatigue and ensure optimal compaction results.



ADDITIONAL IMAGES



Overview



The rammer in a real-world application setting, demonstrating its compact design.

High-Performance Gasoline Tamping Rammer

This gasoline-powered tamping rammer is a robust and efficient compaction tool engineered for cohesive, mixed, and granular soils. Designed for narrow and confined areas, it is an essential solution for trench compaction, foundation work, and road repairs. The unit features a reliable gasoline engine and heavy-duty shock absorption to deliver high-impact force while maintaining operator comfort and reducing fatigue.

Performance Specifications



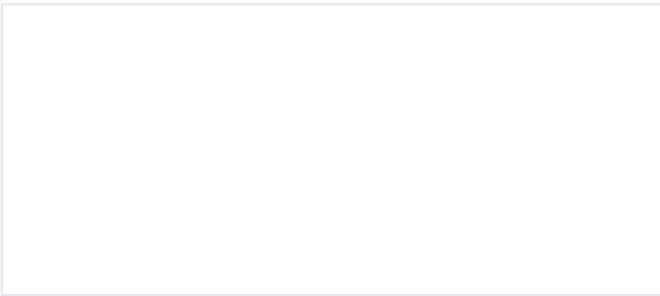
Technical specifications including jump height, frequency, and dimensions.

| | |
|---------------------|-------------------|
| Jump Height | 52.5 mm |
| Compactor Frequency | 420-700 times/min |
| Advance Speed | 10-15 m/min |

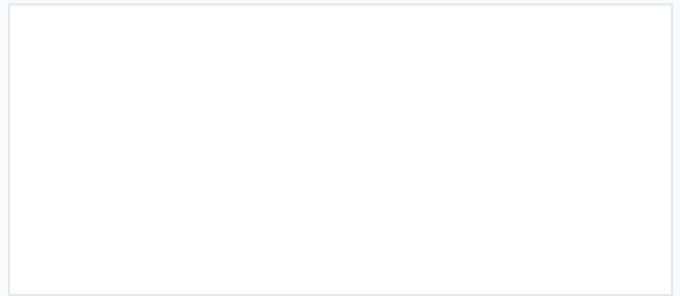
Physical Dimensions

| | |
|------------|--------|
| Weight | 80 kg |
| Height | 900 mm |
| Base Width | 380 mm |

Applications & Features



Detailed view of the engine, ignition system, and speed controller controls.



High-strength impact spring design for improved fatigue resistance and power.

Key Features

- High-frequency vibration
- Shock-absorbing handle
- Durable steel frame
- High-precision ignition system
- Adjustable rotation speed

Ideal Use Cases

Trench Compaction • Foundation Work • Road Repair • Backfill

Suitable Materials

Cohesive Soil, Sand, Gravel, Asphalt, Stone