# Sale Name: CRANBROOK-September 27th, 2023 LOT 217 - TMG Industrial Vibratory Plate Compactor-Unused



## Description

## Features

- Entry level model ideal for working in confined areas on lighter commercial and residential job sites, available at a price that makes the investment better than renting a similar machine
- Powered by an air-cooled, single cylinder LONCIN G200F gas engine that can produce up to 6.5 HP at 3600 RPM
- Can travel up to 72 ft/min (depending on hardness and depth of material) while compacting with a force of 3400 lbs at 4200 VPM, creating a total work capacity of up to 4320 square feet per hour
- Belt driven exciter, sealed belt cover and centrifugal clutch assembly create a safe, durable and efficient transmission of power from the engine to the compactor
- Self-cleaning, tapered bottom edge, 22" x 17" base plate design minimizes dirt and rock build-up

- Rubber shock absorbers attached to the vibrating plate allow for increased accuracy around concrete forms, footings, gas lines and sewer pipes, as well as minimal wear and tear and sustained comfort for long-term, all-day use
- Protective frame/cage surrounds engine and keeps the compactor safe and shielded from falling debris or other tools on the job site
- Simple on/off switch and throttle lever controls are easy to use and can shut off the machine quickly in the case of an emergency
- The vibratory motion provides a self propelling action allowing the operator to guide the machine smoothly along firmer surfaces
- Wheel kit with two wheels included for smooth portability around the job site or loading/unloading onto or off of a trailer, also has a foldable handle assembly for easy transport and storage
- Able to compact all types of granular soils, crushed aggregate, asphalt, paving stones, bricks and other materials up to 12" in depth
- Environmentally friendly; low noise and low emissions, meets EPA standard

## Specifications

- Frequency: 4200 VPM
- Compaction depth: 12"
- Compaction force: 3400 lb
- Work capacity: 4320 sq-ft/hr
- Travel speed: 72'/min, varies with hardness and depth of material
- Plate size: 22" x 17"
- Operation weight: 195 lb
- Shipping weight: 216 lb

### **Engine Specifications:**

- 6.5 HP LONCIN G200F engine
- Air-cooled 4 stroke OHV gasoline engine
- Max power: 6.5 HP @ 3600 RPM
- Max torque: 9.15 lb/ft @ 3600 RPM
- Displacement: 196 cc
- Air cleaner: Dual element
- Cast iron cylinder sleeve
- Fuel tank capacity: 3.8 US qt
- Engine oil type: 10W-30
- Emissions compliance: EPA

### **Product Description**

#### The TMG-PC90 Vibratory Plate Compactor is a powerhouse capable of compacting soils and gravels for projects needing tight, solid grounds to work and build on. Any sort of bituminous or granular materials are simply no match for the over 3400 lb of force produced by this machine.

As our entry level model, it is the ideal solution for maneuvering around footings, forms, building construction, gas lines, sewer works, drainage ditches and any other confined areas with ease. Having this product on hand ensures you never have to rent again and that you'll always be prepared at your light duty residential or commercial job site.

Powered by an air-cooled, single cylinder LONCIN G200F gas engine that can produce up to 6.5 HP at 3600 RPM. This engine also has a special automatic oil alert that stops it from operating and notifies the user when the oil falls below a certain level. That means built-in protection and a longlasting engine despite the tough work that you'll demand out of this machine. The vibratory motion provides a self-propelling action that can cover up to 4320 square feet per hour depending on the surface material, and the 22" x 17" vibrating plate has built in rubber shock absorbers for accuracy and sustained comfort. The TMG-PC90 is hardworking like you and won't quit until the job is done.

For skilled tradesmen and labourers alike, the recoil starter, throttle lever, on/off switch, wheel kit and foldable handle assembly make this compactor easy to learn, use, transport and store. A protective cage surrounds all the vital components of the compactor, and its overall rugged industrial design is strong and durable. It's environmentally friendly and meets EPA emission standards, so you can be sure you're receiving a modern, efficient product that uses less energy to do more work.

## TMG Industrial Vibratory Plate Compactor, 3400 lb Compact Capacity,

## 6.5 HP Loncin Engine, TMG-PC90

Quantity: 1



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