

WORKMASTER®

WE FIND A WAY — OR MAKE ONE!



GO-M04

HOPPER CAR GATE OPENER

Address:

284 Three Tun Rd.
Malvern, PA 19355

Phone:

267.350.2809

Email:

info@workmaster.net

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The **GO-M04** is a manual-powered, hand-portable, compact Gate Opener that utilizes a 1-1/2" sq dr, extreme-duty, ratchet wrench to enable an operator to generate a no torque-reaction power output of 400 lbs-ft with its standard 30" handle (handle & ratchet OAL: 36"). The GO-M04's ratchet mechanism can accept up to 5,000 lbs-ft of input torque so the handle can be lengthened using a heavy walled 2" ID pipe to increase the GO-M04's "breaker bar" power. Because the GO-M04 uses a 4-sided, tapered drive fitting to turn the capstan, the dangerous slippage problem that occurs using a pry bar is eliminated. The GO-M04 is the ideal Gate Opener when budget is limited and railcar unloading is infrequent.

THE GO-M04

GO-M04 GENERATES AN OPERATOR-PACED OUTPUT OF 400 LBS-FT WHICH CAN BE INCREASED 10X WITH AN HD PIPE EXTENSION.

SIMPLE DESIGN

Simple Forward/Reverse
Level Switch

HEAVY-DUTY RATCHET

Heavy-Duty Ratchet capable of
producing up to 5,000 lbs-ft

CAPSTAN DRIVE FITTING

Precision-machined, 4140 tool
steel, 1-piece construction with
1-1/2" sq socket using pin & ring
retainer, opens hundreds
of gates!

LIGHTWEIGHT PORTABILITY

Weights less than 24 lbs

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SPECIFICATIONS

MODEL	GO-M04 Portable Gate Opener
POWER	Manual; Ratchet Wrench
WORKING TORQUE	400 lbs-ft w/ 36" Lever; Torque can be increased w/ HD Pipe Extensions
DIMENSIONS	36"L OAL x 3.75"W x 1.38"D; handle 30"
HEIGHT ADJUSTMENT	Lift-on portability to accommodate any Capstan height
FINISH COATING	Black Oxide
INCLUDED	(1) Drive Fitting w/ Pin and Ring Retainer; (1) HD Carrying Case; (1) Manual
WEIGHT w/ DRIVE FITTING	23.7 lbs
SHIPPING WEIGHT	31 lbs

SMOOTH, CONTINUOUS FORCE

To facilitate steady, controlled gate opening without concern for wear of gate mechanism.

VIRTUALLY NOISELESS OPERATION

To accommodate noise restrictions at plant or unloading site operations.

ECONOMICAL TO PURCHASE

To meet even the tightest budget when a lightweight, portable Gate Opener is required.

LIGHTWEIGHT PORTABILITY

To enable one worker to easily carry and position this 23 lb powerhouse and thereby improve safety, increase productivity, and reduce manpower planning.

BLACK OXIDIZED FINISH

To reduce rust and corrosion in harsh environments.

NON-IMPACTING

To eliminate vibration which makes the Opener comfortable and safe to use.

STURDY CARRYING BAG

To allow convenient storage, and easy transport to/from the unloading site.

Workmaster® line of Hopper Car Unloading Products

Ranging from our wide selection of railcar gate openers to our railcar vibrators, we offer total solutions to the vexing problems of unloading hopper cars.



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WORKMASTER specializes in manufacturing labor-saving bulk material handling tools designed to facilitate the safe and efficient unloading, transport, storage, and processing of bulk solids. Catering to the needs of the agriculture, manufacturing, mining, and concrete construction sectors, **WORKMASTER** provides a distinctive line of bulk solids handling equipment. Our innovative products empower plant workers to safely accomplish tasks effortlessly and swiftly such as opening and unloading hopper bottom railcars and dry bulk trailers, ensuring the smooth flow of material from bins and silos, and improving the consolidation and finishing of freshly poured concrete through form, table, and surface vibration techniques. Our products play a pivotal role in enhancing safety and efficiency for our customers, while also extending the lifespan of critical production equipment. By reducing operating and maintenance costs, our tools prove invaluable for tackling some of the industry's most hazardous, challenging, and demanding tasks.



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