

# GO-M04 HOPPER CAR GATE OPENER

Address:

Phone: Email:

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## GO-MO4 HOPPER CAR GATE OPENER

### WE FIND A WAY — OR MAKE ONE!

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

### **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!

### **HEAVY-DUTY RATCHET**

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

### LIGHTWEIGHT PORTABILITY

Weighs 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"
	Lift-on portability to accommodate any
HEIGHT ADJUSTMENT	
HEIGHT ADJUSTMENT	Capstan height
FINISH COATING	Capstan height Black Oxide
FINISH COATING	
	Black Oxide
FINISH COATING	Black Oxide (1) Drive Fitting w/ Pin and Ring Retainer; (1)

### **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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