

# How to Use Your New VISE-GRIP Wrench

With New EASY RELEASE.

ADJUSTMENT SCREW

EASY RELEASE

**IMPORTANT!** Your new VISE-GRIP, if used as shown below, will do more jobs easier than any other tool! Follow these instructions **carefully**. Experiment by gripping a bolt or nut for practice a few times. You'll find it the **handiest** tool you own! Please retain this sheet for reference; on reverse side are shown dozens of jobs VISE-GRIP makes quicker, easier! An occasional drop of oil on all points of wear will insure better operation . . . prolong the life of the tool.

INVOLUTE JAW CURVE  
KNURLED JAW TIPS

CUTTER

LEVER

With Cutter, No. 7WR, 7"  
No. 10WR, 10"  
Without Cutter, No. 7CR, 7"  
No. 10CR, 10"

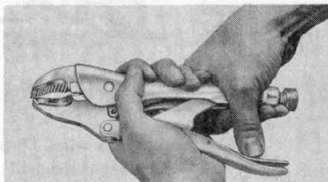


**Does Difficult Jobs With Unbelievable Ease!**

Never before has so much usefulness been packed into a single hand tool! VISE-GRIP's powerful Double-Lever action enables the grip of one hand to LOCK the quickly-adjusted jaws with More Than A Ton Grip! Jaws remain locked to the work with hands removed. New geometry makes it easy to release. Involute Jaw Curve permits 4-point grip on any size nut—extra tooth-contact on round work. Super Wire-Cutter easily cuts wire—even cuts small bolts when progressive bites are taken.

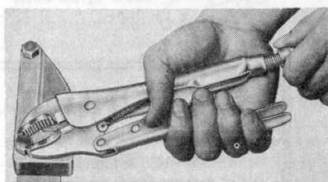
## To Release Jaws

When jaws are locked, place one hand around wrench as shown. Then, hook fingers of other hand around screw end of wrench . . . and push Easy Release with thumb.



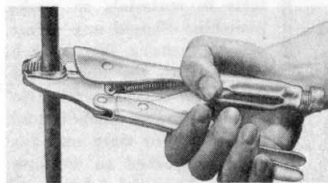
## To Adjust to Work

To lock jaws onto work, grasp tool as shown with lever slightly open. Then, with other hand, adjust end-screw 'til jaws just slip over work. Tighten your grip on lever. Jaws snap closed—It's locked!



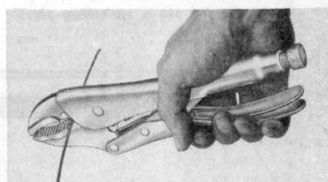
## As Ratchet or Pliers

To grip tightly **without** locking, adjust end-screw so jaws won't quite snap shut over the work. Simply use as pliers, or with ratchet action. Gives powerful grip! Tool opens automatically when grasp is released.



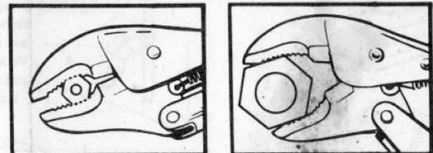
## As Wire Cutter

Powerful cutting jaws easily cut ordinary wire. For heavy wire or small bolts, adjust end-screw so cutter jaws cut only partly through—then adjust end-screw for a deeper bite. Proceed until the cut is complete.



## How To Apply Involute Jaw Curve

Adjust jaws over square or hexagonal nuts—or similar work—so pressure is provided on four corners of the work.



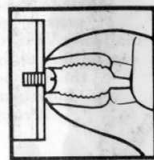
## How To Use On Round Work

Place wrench on pipe, rods, bolts or other round work so it gives utmost tooth contact. No lost motion!



## How To Use Knurled Jaw Tips

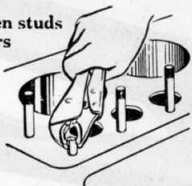
Holds all kinds of small work at the very tip with tremendous non-slip grip.



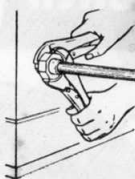
Manufactured **PETERSEN** Only By **MFG. CO., INC.**  
DeWitt, Nebraska

# DOES THESE AND MANY OTHER DIFFICULT JOBS—EASIER

Removes broken studs in close quarters where only a small portion is exposed.



Removing door hinge pins. Simply lock to the ball of the pin as shown and tap up. The knurled tip will not slip.



Where pipe union is next to wall and a pipe-wrench jaw is too thick, VISE-GRIP's thin jaws easily do the job.



Emergency cable clamp if corroded battery bolt breaks.

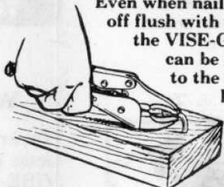
In camp or kitchen, VISE-GRIP makes a cool, non slip lock-on handle for pots, pans and skillets.



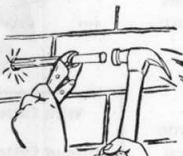
For holding small pieces while grinding. Positively will not slip. Lessens danger of being injured.



Pulling headless nail. Even when nail is broken off flush with the wood, the VISE-GRIP jaws can be driven into the wood and locked on.



Perfect handle for holding and twisting a star drill. No skinned knuckles.



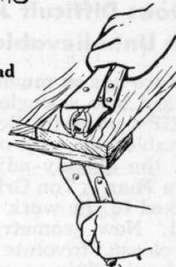
One or more VISE-GRIPS make ideal clamps for holding sheet metal for soldering or riveting.



Ideal nut-cracker. Cracks shell without crushing nut.



Holds round-head carriage bolts from turning far better than any other tool.



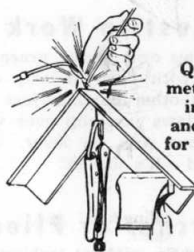
Pulls cotter pins without straightening prongs.



Works in close quarters against a wall where it is impossible to use an ordinary pipe wrench. Perfect ratchet action—no lost motion.



Quick positive method of holding angle iron and other parts for welding, etc.



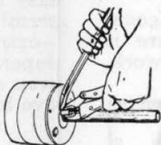
Cuts heavy wire. Or progressive bites will cut a 1/4-in. bolt.



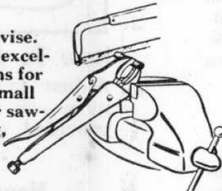
Holds to the very tip. When locked, easily twists the round head off a 1/4" stove bolt.



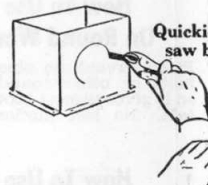
Pulling key from shaft. Only the New VISE-GRIP with its knurled jaw tips can perform this feat.



Portable vise. Provides excellent means for holding small pieces for sawing, filing, fitting.



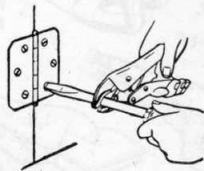
Quickie handle for saw blades, awls, files, etc.



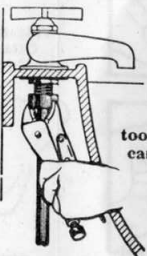
Quick powerful clamp for gluing and joining.



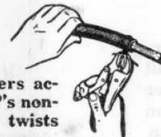
Adds leverage to any screw driver. Will not slip.



Aside from an expensive special tool, only VISE-GRIP can tighten or loosen the lock nut on faucets under lavatories.



Adjusted to pliers action, VISE-GRIP's non-slip grip easily twists heaviest wire.



Speed wrench—just lock to nut and give it a whirl.



## Guarantee

This wrench, having passed many factory inspections, is fully guaranteed against defects in materials or workmanship. Should any defect appear, return the wrench promptly to the factory for free repair or replacement. No free adjustment made if tool is obsolete, or worn out, has been subjected to welding heats, damaged by use on hardened steel, or other obvious abuses.

Manufactured Only By  
**PETERSEN VISE-GRIP MFG. CO. INC.**  
 DeWitt, Nebraska