



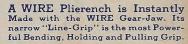
The UNIVERSAL Plierench shown above, is Instantly Made with the UNIVERSAL Gear-Jaw Inserted.

| ITEM | Sz. | CODE | Opg. | Ozs. |
|---------------------|-------|--------|-------|------|
| Univrsi. Plierench | 7" | 7UPR-1 | 1" | 10 |
| Univrsi. Gear-Jaw | 7" | 7UGJ-1 | 1" | 1 |
| Univrsl. Plierench. | 81/5" | 8UPR-1 | 11/2" | 16 |
| Univrsi. Gear-Jaw | 81/2" | 8UGJ-1 | 11/2" | 2 |

A PIPE Plierench is INSTANTLY Made with the PIPE Gear-Jaw. Its 4-Point Toothed-V Grip Out-grips Much Larger Other Pipe tools.

PIPE Plierench 7" 7PPR-2 11/4" 10 PIPE Gear-Jaw 7" 7PGJ-2 11/4" 1 PIPE Plierench 81/2" 8PPR-2 13/4" 16 PIPE Gear-Jaw 81/2" 8PGJ-2 13/4" 11/2





WIRE Plierench 7" 7WPR-3 1" 10 WIRE Gear-Jaw 7" 7WGJ-3 1" WIRE Plierench 81/2" 8WPR-3 11/4" 15 WIRE Gear-Jaw 812" 8WGJ-3 114" 1

ALL MADE IN THE U.S.A., BY THE

AMERICAN PLIERENCH CORP'N

JOSEPH EIFEL, PRES.

4611 N. Ravenswood Ave., CHICAGO 40, ILL.

E-G CATALOG-CIRCULAR C-66

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CATALOG-CIRCULAR C-66, of The... **EIFEL-LINE SUPER-TOOLS**

The FIFEL-GEARED PLIERENCH KIT FTC.

Parallel SUPER WRENCH VISE-CLAMP



This CATALOG SHEET is meant only to show the Eifel Line Super-Tools in One Group, with short Descriptions for Selection and Ordering. • A PRICE-LIST ORDER-BLANK is Supplied, which makes Ordering Most Easy and Convenient. OTHER LITERATURE, with Many more, and Larger Illustrations show some of its 1001 Uses.

The Eifel-Geared Plierench KITS



.. often called "POCKET MACHINE SHOPS" .. give you the Performance of All 3 Combinations shown at left; for little more than the price of the Plierench only.

This shows the 7-Inch. Handy. POCKET-SIZE KIT. A 7" UNIVersal Plierench, a PIPE Gear-Jaw and a WIRE Gear-Jaw, contained in a Hancy, Durable Holster. • The 3 Combinations at left in 7" Size. CODE 7-PKT; Weight 12 Ozs.

The 8½" Plierench KIT

is the HEAVY DUTY, ALLOY Steel Model: An 81/2" UNIVersal Plierench, a PIPE Gear-Jaw and a WIRE Gear-Jaw, are contained in a Handy, Durable Holster .. it gives you the 3 Combinations shown at left.

CODE 8-PKT WGHT. 21 Ozs.

Eifel-Geared GIANT-KIT

is the 81/2" KIT shown here, With Either the 4" GIANT Universal Gear-Jaw, or the 4" GIANT PIPE Gear-Jaw .. Or BOTH, ADDED ... THEY FIT RIGHT IN.

With GUJ-4 8GKT-4, 23 Ozs. 42 8GKT-5, 23 Ozs.

With BOTH . . 8GKT-45, 26 Ozs.

 GIANT-Jaws boost the GRIP-RANGE so much and cost so Little . . it's wise to include One or Both in Any KIT.

GET YOUR EIFEL-LINE SUPER-TOOLS From-

3...NFW ACCESSORIES for the 8½" E-G PLIERENCH A NEW E-G GIANT-KIT and a NEW 8½" E-G MASTER-KIT

The 4" GIANT Gear-Jaws ..

give the 81/2" Plierench up to a 3" Jaw-Opening .. as in 15-18" Stillson and Monkey wrenches; but the Plierench applies a 1/2-TON Direct-pressure grip, whereas the others apply pressure ONLY when Turning!

- 4" Shank; Jaw-Opening 11/4" to 3" 4" Giant UNIV.G-J. GUJ-4, 21/2 Ozs.
- 4" Giant PIPE G-J. GPJ-5, 21/9 Ozs.
- See GIANT KIT Descriptions at Left Below.



This E-G GRIP-CLAMP Makes the 81/2"...

.. or the 7" Plierench, a SPEEDY VISE-CLAMP. In 10 Seconds you can apply up to a 250 Lb. Handle-grip .. to Hold a Full 1-TON Jaw-Grip-TWICE as much as a Strong hand could apply for a fraction of a minute!

E-G Grip-Clamp, CODE GC-6, 3 Ozs.

PARTS-41/4" U-YOKE; YOKE-Screw; YOKE-CLIP; CLIP-Screw.

This E-G Tubing-Cutter Jaw-Set makes the 81/2'

Plierench a Quick-acting END-ON cutoff tool for Soft-metal and Thin-walled Tubing from 1/16" to 1" Dia., and will 'channel' up to ½" Rod, for breaking. Works in Tight places.

JAW-Assembly & V-Clip—TJS-7, 2 Ozs.
PARTS—T.C. Gear-Jaw; ½" WHEEL; PIN;
Screw; V-Clip.

You Cannot Imagine the Amazing POWER, the Handy, Easy and Instant SPEED; the Vast RANGE and Variety of Performance, the EIFEL-LINE SU-PER-TOOLS give you .. It Must be EXPERIENCED!

The 81/2" E-G MASTER Plierench KIT



The FULL Master KIT contains 6 of the Items shown below, in a Durable 3-Pocket MASTER Holster. Code 8MKFL, 28 Ozs. The Giant PIPE Jaw (GPJ-5), may be Ordered Extra, or instead of, the Giant UNIVersal Jaw (GUJ--4), which otherwise will be included.





- The ORIGINAL Plierench KIT put the Services of Dozens of Other tools into a 21-Ounce KIT .. in a vastly Ouicker, Better, Easier Form!
- NOW the 28-Ounce E-G MASTER KIT Adds .. in a Superior form .. the Services of Many More!

The Price-List ORDER-BLANK Supplied

- .. makes Ordering very easy. It shows small Illustrations, Codes, Names of Items and Prices, and gives Helpful Information.
- NOTE that the Figures -2 to -7 of Codes indicate Items. Familiarize yourself with the Items and Combinations so as to be able to Order and Get just what you want.



EIFEL MULTITOOL

A Most Useful Vest-Pocket tool .. 3 1/8" Long, 1" Wide and 1/25" Thick. It has 6 .. End, Side and Angle .. Screwdriver edges, from .020" to .040" thick, for Small and Large screws OIt's a Screw-wrench, Bottle-cap opener, etc.

Tempered Spring steel makes it VERY Strong. CODE ML-3", Wt. 1/4 Oz. Plierench Circular shows more of its 101 Uses.

The EIFEL PICKALL is a Universal Super-Pickup...

... Reaching, Placing and Holding Tool • It has 3 Gripping FINGERS, each having 2 Pointed CLAWS forming V's, and providing Firm, Universal Holds for ALL Shapes in ALL Positions.. in sizes from 1/16" to 1", and for Larger things that have members to get hold of. Thumb-pressure on the PUSH-PIN projects and opens the

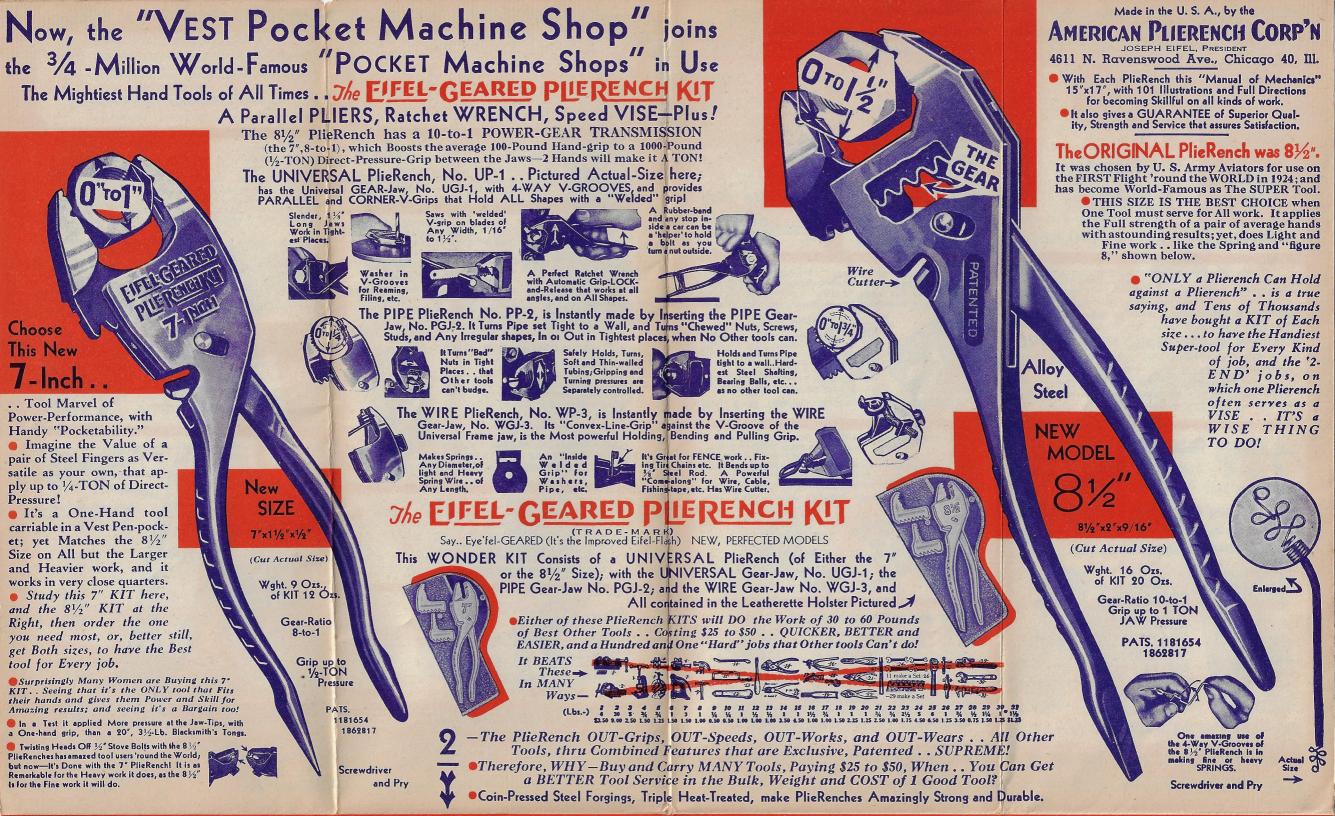
Fingers for gripping. An INNER-Spring automatically Holds the grip at about 2 Lbs. Tension on small things to 7 Lbs. on Large ones.. This 'MECHANICAL FINGER' Beats Others All kinds of ways.

CODE SIZE FLEX. END WEIGHT 21/4 Ozs. PA-15 **15" 3 Ozs. PA-24 24" 51/2 Ozs. 30" 71/4 Ozs. PA-30 **The .15" 'Standard Size'



- ONE SET of EIFEL-LINE SUPER-Tools will Out-Grip, Out-Speed, Out-Work and Out-Wear.. DOZENS of Other Tools, Weighing up to 50-Lbs.—Costing Over \$50. IN FACT..
- .. \$1000 Cannot Buy Such SUPER-Tool-Service in Any Other Form!





NOW... 3 Great, New ACCESSORIES...

.. for the 81/2" FIFEL-GEARED PLIERENCH KIT to Make...

THE EIFEL-GEARED MASTER-KIT



The 3 New ACCESSORIES for the 81/2"

Plierench.. ADDED to the Tools of the Regular Plierench KIT and Contained in a Durable 3-Pocket Holster.. makes the E-G Plierench MAS-TER-KIT.. with a RANGE and VARIETY of Performance beyond comparision with ANY Other Tools . This Sheet can show only How to Make Various Combinations and Hint at a Few Applications. Other Eifel - Line Super - Tools are shown in the E-G MANUAL of MECHAN-ICS Circular and the EIFEL PICKALL Circular; and All Items are shown together in the CATA-LOG-CIRCULAR and the PRICE-LIST OR-DER - BLANK .. Supplied.

ALL MADE IN THE U.S.A., BY THE

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■ E-G ACCESSORY Circular A-67 ■

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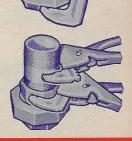
SUPER-GRIP RANGE

THE PLIERENCH ALWAYS HAD a Much Wider GRIP-RANGE than other tools of its size; and now the Giant - Jaws give it the range of tools 15" to 18" long! • And Plierench Grips Beat all others at ALL Jaw - Openings. • Here is shown one of countless cases where LARGE things can be Held with grips on projections, thru openings, etc.

Many LARGE Parts can be Assembled Easily and Speedily, for Final Tightening with Unhandy long tools for leverage.

A GIANT-JAW Plierench serves in an Important Tool Field not touched by ANY Other Tools!





The GIANT-Jaws Make. GIANT-KITS

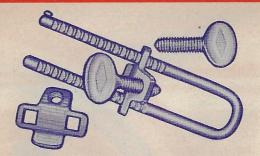
The REGULAR 81/2" KIT Easily holds Either or Both .. the UNIVersal and the PIPE. GIANT - Jaws .. to make the great E-G GIANT-KIT.

At Small Added Cost and weight, you get an 0" to 3" GRIP-RANGE; found in NO Other Pliers, and only in 15" to 18" Wrenches.. which weigh up to 5 lbs. and Cost up to as much as the KIT; yet have NONE of its Handy, Speedy, Powerful Versatility!

IT'S WISE, therefore, to Include EITHER or BOTH of the GIANT JAWS in ANY KIT.



These New EIFEL-LINE SUPER-TOOL Accessories Add Enormously to the RANGE and VARIETY of the AMAZING Plierench Performance



HOW To CHANGE ALL GEAR - JAWS Is Shown in the Plierench MANUAL - CIRCULAR

The E-G GRIP-CLAMP Comprises:

A 41/" U-YOKE, a Yoke-Screw and a Yoke-CLIP, as shown in the Assembly above. It makes the 7", or the 81/2" Plierench into a Powerful Super - Hand - Vise - Clamp.

• Use Only Light Pressure on the 7" Plierench.



The GRIP - CLAMP IS APPLIED in 1/4 Minute as follows:

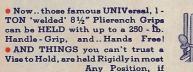
1) Hold Plierench in Left hand as Pictured.

• With Screw projecting 1/8" and Clip at Top of 'U'. hold Screw and Clip between Thumb and Index Finger as shown.

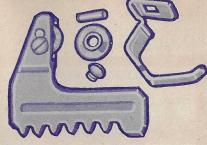
. Hold the 'U' against Lower handle as you press the Clip down onto the Top handle.

2) See that Clip edge engages Opposite notches, and Press on Tongue of clip with a Left - hand finger-tip .. as you Turn screw in.

3) To RELEASE Clip .. Back screw out fully; or Part - way and Tip Outward as pictured.







The E-G TUBING-CUTTER Jaw-Set ...

.. Comprises a TUBING - CUTTER Gear - Jaw, a 1/2" Tubing -Cutter WHEEL, and a T.C. V-CLIP for the Main Frame Jaw. The Wheel, Pin and Screw shown, are part of the Jaw -

This Tubing - Cutter Grips and Cuts END - ON, Releases and Reverses .. INSTANTLY, and therefore reaches into, and Operates in. Many Tight Places where Other cutters can't .. and Pressures are in Perfect Control.



It Is Meant for SOFT metal, Thin - walled Tubing ..1/16" to 1" O. Dia. The 1/2" D. Wheel is TOP Quality with special Convex edge for Long life.

To 1/4" Soft - steel Rod is easily broken if grooved 1/32"; and a Grip-clamp will groove 1/16" deep to cut Small Dia. Pipe and break 5/18" soft-steel rod!



HOW To USE the TUBING-CUTTER SET ..

To APPLY the V - CLIP grasp it between Thumb and Forefinger..as Pictured.

Pass Narrow End thru at Base of jaw and Slot over Jaw-tip..push home.

To REMOVE push on small

Jaw-tip on early models may need to be filed a bit so Clip will 'Click' in.



OPERATION: On First Cut .. Lead with the Clipjaw and make the Groove meet, so it won't spiral. After a Right start .. lead with the Cutting-jaw, which Adds 'Locking-effect Pressure'. Avoid Side-sway, which may Chip the cutter-edge.

A GRIP-CLAMP makes cutting Faster and Easier and handles Heavier work... but shortens cutter life. Another Plierench, on the

other end' often helps. You Will Findan E - G Tubing - Cutter Set Invaluable



• ALL EIFEL - LINE SUPER - TOOLS Are VASTLY Superior in EVERY Respect In POWER, STRENGTH, SPEED, Capacity, RANGE of Utility, QUALITY, Etc.!



• Think of it., a 1/2-TON Grip for EVERYTHING, O" to 3", in a 23-oz. GIANT-KIT!



The EIFEL PICKALL is a Perfected, NEW, Universal Pickup, Reaching, Placing, Gripping and Holding Tool: It Has HUNDREDS of Uses, of which a Few are Shown herein . .





The LONG ARM and Firm, AUTO-MATIC Grip of the PICKALL, enables you easily to PLACE and START. SCREWS, NUTS COTTER and KEY Pins; also NAILS, BRADS, TACKS. Stanles, etc. - and REMOVE Loose ones -in All kinds of otherwise Difficult and OUT-OF-REACH Places and Positions.



CLAWED Fingers take a Firm Grip on EVERY Possible SHAPE, and how it Holds MOST Things in ANY of SEVERAL Positions . . as shown on Cotter-pin., etc.



OFTEN NEEDED for FISHING Things Thru Small Openings and . . OUT OF DRAINS, TOILETS, and Other Places where you Don't want to put Your Hands.





On the Reverse side of this sheet is a part of the story of the World's Most Amazing Gripping Tool . . the EIFEL-GEARED Plierench KIT, and on this side is a part of the story of . . The EIFEL PICKALL, which brings Amazing results to another type of Hand Performance.

 The EIFEL PICKALL has 3 Gripping Fingers, each with 2 Pointed Gripping Claws that form Gripping V's . . these provide Firm, Universal Holds for ALL Shapes in ALL Sizes, from 1/16" to 1", and for Large things that have members to get hold of.

The GRIPS ARE AUTOMATICALLY Held by Spring Tension of about 2 Pounds at the "In" Position, to 7 Pounds when fully out.

 ONLY A FEW of the Numberless Valuably Useful Applications can be indicated herein . . as suggestions.

● LARGER PARTS are Pictured, to show more clearly, but the PICKALL is equally efficient, and perhaps more often needed for handling the Hard-to-Hold SMALL Things.

• YOU'LL FIND the Eifel Pickall Most Valuable for PICKING UP and FISHING OUT. and REMOVING . . and for INSERTING and PLACING things . . In Awkward and Hard-to-Get-at places and positions, where limited force is sufficient, and where Bare Hands or Fingers, or Other Tools . . just WON'T Do the Job!



lt's great for Placing and Starting things High Overhead and in Unhandy Places.

• It Makes an Inexpensive GIFT that will be Long Valued •







● The PICKALL will hold a 1" Bearing Ball . . the Hardestto-Hold thing ... against a 12-Ounce Pull, as seen at right.

Fine for handling Large and Small Bearing Balls, BEADS, etc.

• USE A PICKALL. and Prevent Nuts, Screws, etc., falling into GEAR and CRANK Cases; or Use a Pickall to FISH them OUT in a minute or two . . thereby saving Hours of messy work.

• Use a PICKALL to Remove and Re_ place RADIO Light Bulbs, etc.

The PICKALL Takes Hold from nearly EVERY ANGLE of Approach . Its performance is fully UNIVERSAL.

The PICKALL Does the things Bare Fingers, or Other Tools, CANNOT DO. and Often PAYS for itself on ONE JOB!

There is ONLY ONE PICKALL. the EIFEL PICKALL it has EVERYTHING to make it INCOM-PARABLY SUPE-BIOR to ANY and ALL Other devices in Its Field.

■ Those CLAWED FINGERS will Pickup FLAT WIRE only 1/40" Thick x 1/12" wide, from a Flat, Smooth Surface!

the Clawed Fingers will Grab

 Things Will Get OUT-OF-HAND and ... Roll or Slither UNDER, or FALL DOWN IN; but . . the EIFEL PICKALL WILL Get them OUT. Sometimes a Sweeping motion of the Flexible end will Do.it; and other times .

 You Grasp Small Things with 3 Fingers, as Does the PICKALL, but . . IT Goes Places and Does Things" that your Unaided Fingers CANNOT do!



GUARANTEE-The Construction of and Materials in, Repairs on it Only when it is Returned to us, together with 30 cents in Coin or Stamps. If BEYOND Repair this sum plus any Credit we can allow, will Apply on the



Made in the U. S. A., by the AMERICAN PLIERENCH CORP'N

PICKALL CIRCULAR—Printed in U.S.A.

Copyright 1947, by Jos. Eifel, Chicago.

The EIFEL PICKALL

. Gives Your Hand VERSATILE Claw-Tipped Fingers and Flexible

Reaching, AUTOMATIC Grips . .

OPERATION—MOST IMPORTANT

With the Pickall held as Pictured, a light PUSH

of the THUMB against the Tension of the INNER

Spring .. which begins at about 2 Pounds and ends

at 7.. Pushes the Gripping Fingers OUT, and they

KEEP the Fingers Over the Object, by holding your

Thumb STEADY, as you allow your Two Fingers to

Move With the Housing Spring TOWARD the Object;

When Spread the Pickall Fingers will take Hold from

ANY Angle of Approach . . "It gets 'em Anywhere."

■ BELOW IS SHOWN A PICKALL Supporting a 12-Ounce

Block, with Grip on 1" Bearing Ball . . Hardest-to-Hold object.

Weighted to 4 Pounds . . with one Finger on a

Shoulder, and two hooked into Threads on the

The LARGE

Illustration is

3" short of

Actual 15"

Size.

edge. These are Near MAXIMUM Grips,

ALSO SHOWN Supporting a Machine Part 3½" x 3½"

Spread OPEN for taking hold.

which will CLOSE the Grip.

JOSEPH EIFEL, PRES.

4611 N. Ravenswood Ave., CHICAGO, ILL.

CONSTRUCTION

:: The Flexible HOUSING - SPRING (HS) 5/16"+O. Diam., is of Premier Spring wire, and securely attached to ...

:: a FINGER - PLATE (FP), 1/2" x 1 5/8", which provides a comfortable finger-hold,

:: An INNER-SPRING (IS), of same wire, has a larger diam, end also securely attached to the Finger-plate, with a bushing for the Rod.

:: A PUSH-ROD (PR), of 1/8" wire is screwed into the 'IS' where it tapers to smaller diameter. It has a 11/4" Ring for the Thumb, and hanging up. .. All the above-noted parts are Plated.

:: 3 GRIPPING-FINGERS (GF), each with 2 Pointed Gripping - V - CLAWS, are made of Finest, Tempered Spring steel, and Securely wedged into the smaller end of the 'IS' . . providing a 3-Finger, 6-Point Grip.

:: The Eifel - PICKALL is designed and constructed to give many years of Invaluable Service. It is self-protecting in Normal use, because Tensions are applied by Controlled spring action. Parts are so Firmly held together, that it takes Special Tools to separate them . . DON'T Try it!

:: THERE HAVE Been Numerous 'Mechanical-fingers' and Pickup devices; but we know of NONE that can begin to compare with the Effel Pickall as to Any of the Many features that make it so Universally applicable and so Amazingly Efficient in operation.

SIZES, in Overall Lengths: 11" 15" 24" 30" Length of Flexible end - 4" 7" 7" 7"

:: All Sizes now have One-Piece Housing-springs, as pictured.

•BEST OF ALL-Tho a Most Valuably Useful AID to Your Hands, the EIFEL PICKALL Costs you so little that you can have the Services of one in EVERY Place where it is Needed . .

.. BUY Enough of them NOW. . at the EXTRA Low SPECIAL Price!













GET YOUR PICKALLS and KITS FROM -

• It's Handy to Have One in EVERY Place where Hands or Tools are Used •



• WHEN USED in Water or Acids, the

Pickall must be Prompt-ly Cleaned and DRIED

and Dipped in Kero-

sene, or some other

Rustproof would make

it too costly for

Rust-Resistant. make the Pickall Fully

general purposes.

the Eifel Pickall are such, that it will Perform Thousands of Times and thru Many Years, in NORMAL Usage; but, since It can be easily Damaged thru Abuse ... we can make Purchase of a New Pickall ... You will be notified



