



REG. U.S. PAT. OFF. M.I. RGTRDA NO. 8447

**"OUR VERY BEST"**  
-js-  
**THE VERY BEST**

**GENERAL INDEX IN CENTER OF CATALOG**

|                                     |      |
|-------------------------------------|------|
| Mechanics' Tools                    | 1    |
| Agricultural Tools                  | 251  |
| Builders' Hardware                  | 401  |
| Wagon Hardware                      | 651  |
| Woodenware                          | 751  |
| Pyrex, Aluminum, Nickel Plated Ware | 851  |
| Enameled Ware                       | 901  |
| Tinware and Japanned Ware           | 925  |
| Stoves and Ranges                   | 1101 |
| Lamps and Lanterns                  | 1201 |
| Electrical Supplies                 | 1251 |
| Paints and Varnishes                | 1351 |
| Saddlery                            | 1451 |
| Fire Arms and Ammunition            | 1651 |
| Fishing Tackle and Sporting Goods   | 1801 |
| Bicycles and Supplies               | 2001 |
| Automobile Supplies                 | 2101 |
| Sewing Machines and Store Fixtures  | 2401 |
| Cutlery                             | 2501 |

**JUSTRITE MINERS' CARBIDE LAMPS**

Brass finish, brass or nickel plated, burning capacity 2½ hrs., wt 5 oz., charge 2 oz. carbide, height 3½ in., diam. of bottom 2 in., 16.7 candle power.

**WIRE FEED**



Round Hook, 2½ in. reflector.  
No. 407—Lamp only ..dozen \$18.50  
No. 85—Lamp with No. 77 carbide can .....per dozen \$21.00  
Flat Hook.  
No. 417—Lamp only,  
per dozen .....\$18.50

**NEW DRIVERS' LAMP**



Special silvered reflector and flame protector.  
Polished brass, polygon feed, deep concaved silvered reflector, 2½ in. in diam. Equipped with No. 170 flame protector making lamp wind and drip proof. Excellent for wet mines.  
No. 787—Round hook, dozen \$22.00  
No. 797—Flat hook ...dozen \$20.00  
ABOVE, ONE DOZEN IN A CARTON. WT 6 LBS.

**JUSTRITE SUPERINTENDENTS' LAMPS**



Brass, heavily nickel plated; 18 C. P. with folding handle and lighter attachment, equipped with flame protector, carbide can included with lamp. Also for hunting, fishing, camping.

No. 100—2½ in. reflector, burns 3 hours, wt per doz. 9 lbs., per dozen .....\$27.00  
No. 95—3 in. reflector, burns 4 hrs., wt per doz. 8 lbs., per dozen .....\$36.00

**ACME STEEL LAMP**



**FOR METAL MINES**

All steel lamp with a dependable water feed and reflector strongly attached which cannot easily become bent, broken or lost. Burning capacity 5 hours, 18 C. P., wt 15½ oz., charge 5 oz., height 5½ in., height to top of bail 7½ in., diam. of reflector 3 in. Equipped with flame protector, making lamp wind and drip proof.

No. 50—Weight per doz. 13 lbs., per dozen .....\$54.00

ONE IN A BOX

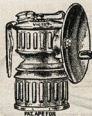
**VICTOR CAP LAMPS**

Miners preferring an "upright" or "vertical" style lamp will find the Victor equipped with a dependable water feed, a reflector rigidly attached to lamp not easily bent, broken or lost.



Brass, round hook, 2½ in. reflector.

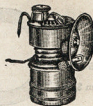
No. 661—Lamp only, wt per doz. 6 lbs. ....per dozen \$18.50  
ONE DOZEN IN A CARTON



Brass, flat hook, 3 in. reflector.

No. 676—Lamp only, wt per doz. 6 lbs. ....per dozen \$20.00  
ONE DOZEN IN A CARTON

**GUY'S DROPPER MINE LAMPS**



No. 22SL.

Brass lamp, bright finish. Polished brass reflector fastened to lamp with lock nut screw on burner tube, strongly reinforced on back to protect from accident. Intended for use in rooms or entries with high roofs.

No. 22SL—2½ in. reflector, round hook, hexagon bottom, per dozen ..... \$18.50

No. 422SL—2½ in. reflector, flat hook, hexagon bottom, per dozen ..... \$18.50

No. 423SL—3 in. reflector, flat hook, hexagon bottom ..per dozen \$19.00

**AUTO-LITE MINE LAMPS**



Improved water dropper, which does not clog and requires no cleaning. Equipped with self-lighter. Light in weight but strong and durable.

Burning capacity 3½ hours. Wt 6 lbs.

No. 11—Polished brass, per dozen .....\$18.00

No. 12—Nickel plated brass, per dozen .....\$19.00

ONE IN A BOX, ONE DOZEN IN A CARTON. THREE DOZEN IN A SHIPPING CARTON.



## REPAIR PARTS FOR CARBIDE LAMPS

## RUBBER GASKETS

No. 60—Square edge,  
per dozen \$0.30

## FELT PACKING

No. 62—  
Per dozen ..\$0.30

## FELT HOLDER

No. 64—  
Per dozen ..\$0.70

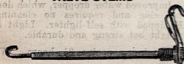
## BURNER TIPS

No. 28—Jewel, shell made of brass with imported lava burner insert,  
per dozen ..\$0.70

No. 66—Lava tip with air holes ....per dozen \$0.50



## VALVE STEMS

No. 78—For wire feed lamps,  
per dozen .....\$4.00No. 600—For Victor lamps,  
per dozen .....\$4.00No. 700—For Polygon feed lamps,  
per dozen .....\$4.00REPAIRS FOR CARBIDE LAMPS  
LIGHTER PARTS

N173



N177



N176



N175

N172

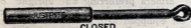
N174



N182

No. 172—Flints ....per dozen \$0.50  
 No. 173—Springs ..per dozen .30  
 No. 174—Caps ....per dozen .70  
 No. 175—Wheels ..per dozen .70  
 No. 176—Fork and Nut,  
 per dozen .....\$0.80  
 No. 182—Hexagon Nut,  
 per dozen .....\$0.30  
 No. 177—Lighter complete,  
 per dozen .....\$1.50

## WIRE TIP CLEANERS



CLOSED



OPEN

No. 37—50 hard, rust-proof steel wires, sliding cover protects wires when not in use ....per dozen \$1.50



No. 22—Wire .....per dozen \$0.80

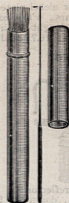
## EXTRA BOTTOMS



No. 965—Polished brass, for all cap lamps .....per dozen \$4.00

## REPAIRS FOR CARBIDE LAMPS

## TIP REAMERS

No. 145—One dozen in a metal tube,  
per dozen ..\$0.70No. 150—Empty tubes,  
per dozen ..\$0.80

## POCKET CARBIDE CANS

Heavy tin, concave.

No. 76—7 oz.,  
per dozen \$2.50  
No. 77—10 oz.,  
per dozen \$2.50

## FLAME PROTECTORS

Wind and rain proof.



Fit over burner tip and protects flame against wind and rain.

No. 170—For lamps 85, 407, 417, 100 and 95 lamps ....per dozen \$1.50



No. 171—For Nos. 50, 661 and 676 lamps .....per dozen \$1.50

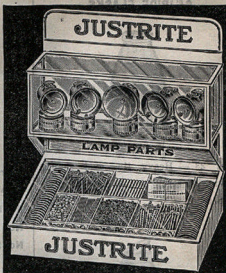
**JUSTRITE REPAIR OUTFIT**  
**SAMPLE CASE AND ASSORTMENTS OF GARBIDE LAMPS**

**DESCRIPTION**

A handsome metal case finished in white enamel. Sliding drawer opening from the back. Glass cover and glass enclosed show case with hinged door at back. Room for 5 sample Lamps. Made of steel 15 inches wide, 10 1/2 inches deep, 13 inches high. Strong, durable and convenient. **SOLD ONLY WITH ASSORTMENT OF LAMPS.**

| REPAIR PARTS              | Dozen  | Each   | Total  |
|---------------------------|--------|--------|--------|
| 100 No. 60 Gaskets        | \$0.15 | \$0.03 | \$3.00 |
| 100 No. 62 Felts          | .15    | .03    | 3.00   |
| 12 No. 64 Felt Holders    | .35    | .05    | 1.20   |
| 144 No. 66 Tips           | .15    | .03    | 4.32   |
| 144 No. 28 Tips           | .35    | .05    | 7.20   |
| 54 No. 22 Tip Cleaners    | .40    | .05    | 1.20   |
| 48 No. 37 Tip Cleaners    | .75    | .10    | 4.80   |
| 12 Valve Stems            | 2.00   | .25    | 3.00   |
| 36 No. 145 Reamers        | .40    | .05    | 1.80   |
| 24 No. 177 Lighters       | .75    | .10    | 2.40   |
| 48 No. 172 Flints         | .35    | .05    | 2.40   |
| 24 No. 173 Springs        | .15    | .03    | .72    |
| 24 No. 174 Screw Caps     | .35    | .05    | 1.20   |
| 12 No. 175 Wheels         | .55    | .05    | .60    |
| 12 No. 176 Forks and Nuts | .40    | .05    | .60    |
| 6 No. 181 Water Caps      | .75    | .10    | .60    |
| 24 No. 182 Hexagon Nuts   | .10    | .02    | .48    |

\$37.92



**5 Dozen Lamps and Repair Parts Listed Above**

|                       | Dozen          | Each             | Total                              |
|-----------------------|----------------|------------------|------------------------------------|
| 1 Dozen No. 407 Lamps | Polished Brass | 24-in. Reflector | Lamp Only ..... \$ 8.75            |
| 1 Dozen No. 85 Lamps  | Polished Brass | 24-in. Reflector | With No. 77 Carbide Can ..... 9.00 |
| 1 Dozen No. 57 Lamps  | Polished Brass | 24-in. Reflector | With Extra Bottoms ..... 10.00     |
| 1 Dozen No. 467 Lamps | Polished Brass | 3-in. Reflector  | Lamp Only ..... 9.00               |
| 1 Dozen No. 687 Lamps | Polished Brass | 24-in. Reflector | Driver's Lamps ..... 9.00          |
| 1 Dozen No. 405 Lamps | Nickel-plated  | 24-in. Reflector | Lamp Only ..... 10.00              |
| 1 Dozen No. 469 Lamps | Nickel-plated  | 3-in. Reflector  | Lamp Only ..... 10.00              |

Cost, \$67.50, Contents sell for \$108.92—Profit 35%

Supplies \$66.00  
\$37.92  
Total \$103.92

**No. F4—Per Assortment\***



Heavy Cardboard Box Covered With Waterproof Paper, Reinforced Corners, Strong and Durable.

|  |                                    |
|--|------------------------------------|
| <b>No. 1</b> Contains—   | 1 doz. No. 173 Springs.            |
| 16 doz. No. 60 Gaskets.  | 1 doz. No. 174 Screw Caps.         |
| 6 doz. No. 62 Felts.   | 1 doz. No. 182 Hex. Nuts.          |
| 11 doz. No. 64 Felt Holders.   | 1/2 doz. No. 177 Lighters complete |
| 3 doz. No. 66 Lava Tips.   | 2 doz. No. 37 Tip Cleaners.        |
| 3 doz. No. 28 Metal Tips.  |                                    |
| 3 doz. No. 172 Flints.   |                                    |
| each   | \$12.50                            |
| <b>No. 2</b> —Contains the same articles as No. 1, but approximately one half quantity, each | \$7.50                             |

**SHIPPING FACILITIES**

With our immense stock and very modern facilities for shipments we are enabled to fill orders with unequalled promptness. On some of the roads we have special through cars which enable us to reach distant points 24 hours ahead of shipments made in the regular way.

\* Items Marked Thus \* Are Shipped From Factory Only.

## CARBIDE FLASKS



No. 23 — Heavy tin, oval shape, knurled screw cap, 6 $\frac{1}{2}$  x 2 x 3 in., per dozen ..... \$3.00



No. 24 — Heavy tin, oval shape, hinged cap, double seamed, large opening, empties freely, 6 $\frac{1}{2}$  x 2 x 3 in., per dozen ..... \$4.00

## REFLECTORS



Brass with lighter attachment, to fit Victor and Guy's Dropper Lamps, equipped with knurled nut.

No. 200—2 $\frac{1}{2}$  in. ....per dozen \$3.50

No. 201—3 in. ....per dozen 4.00

## KNURLED NUTS



No. 196—Brass, to fasten No. 200 reflectors .....per dozen \$0.50

## MINERS' CAPS



White duck, lined, duck covered peak, tin and hard fibre lamp holder.

Nos. ... 60D 61D 63D 64D 65D

Sizes .. 6 $\frac{1}{2}$  6 $\frac{3}{4}$  7 7 $\frac{1}{2}$  7 $\frac{3}{4}$

W't doz.

lbs. .. 6 6 6 6 6

Per doz. \$5.00 5.00 5.00 5.00 5.00

No. 62D—Assorted sizes in a box as follows—one 6 $\frac{1}{2}$ , two 6 $\frac{3}{4}$ , three 7, three 7 $\frac{1}{2}$ , two 7 $\frac{3}{4}$ , one 7 $\frac{1}{2}$ , w't per doz. about 6 lbs. ...per dozen \$5.00

ONE DOZEN IN A BOX

HSB & CO.  
**REV-O-NOC**

We Stand Behind The Brand.

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With our immense stock and very modern facilities for shipments we are enabled to fill orders with unequaled promptness. On some of the roads we have special through cars which enable us to reach distant points 24 hours ahead of shipments made in the regular way.