

PERKO

*James
Baker*

4/27/43



PERKINS MARINE LAMP CORD
1943 PITKIN AVENUE BROOKLYN N. Y.

PERKINS MARINE LAMP CORP.

(Incorporated 1917)

1943 Pitkin Ave., Brooklyn, N. Y.

Manufacturers of
Running Lights, Searchlights, Binnacles, Steering Wheels, Brass
Hardware and Sheet Metal Specialties of Every
Description for All Types of Boats
from Canoes to Ocean Liners

Catalog No. 50

1931



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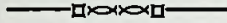
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FOREWORD AND GENERAL INFORMATION



This catalog presents our full line of marine equipment to date, and has been arranged for convenient reference by grouping the material according to its application in the marine field. We are constantly adding new items to our line, in an endeavor to keep up with the ever-changing trend of styles and ideas in marine equipment. From time to time additional pages will be issued showing these new items and we hope that such pages will be inserted in their proper order as directed. This catalog is a source of pride to us and if kept up-to-date will prove very useful to its user.

PRICES AND TERMS

Prices in this catalog are subject to change without notice and are all F. O. B. New York, unless quoted otherwise. Terms are 30 days net; 2% if payment is sent 10 days from date of invoice.

GUARANTEE

Every item bearing our trade-mark is guaranteed free from defects at time of shipment. In case of defect, adjustments will gladly be made, provided the material is returned to our factory and repairs have not been attempted by other than our own workmen.

RETURN GOODS

Material made to order is not returnable. Stock material is only returnable when permission has been granted by us.

WEIGHTS

The weights given in this catalog are not guaranteed, but have been carefully determined and should be sufficient for general purposes.

RATING

Orders from firms unknown to us and having no satisfactory commercial rating must be accompanied by cash or satisfactory references. C. O. D. shipments will be made if a 25% deposit is sent with order.

SHIPPING INSTRUCTIONS

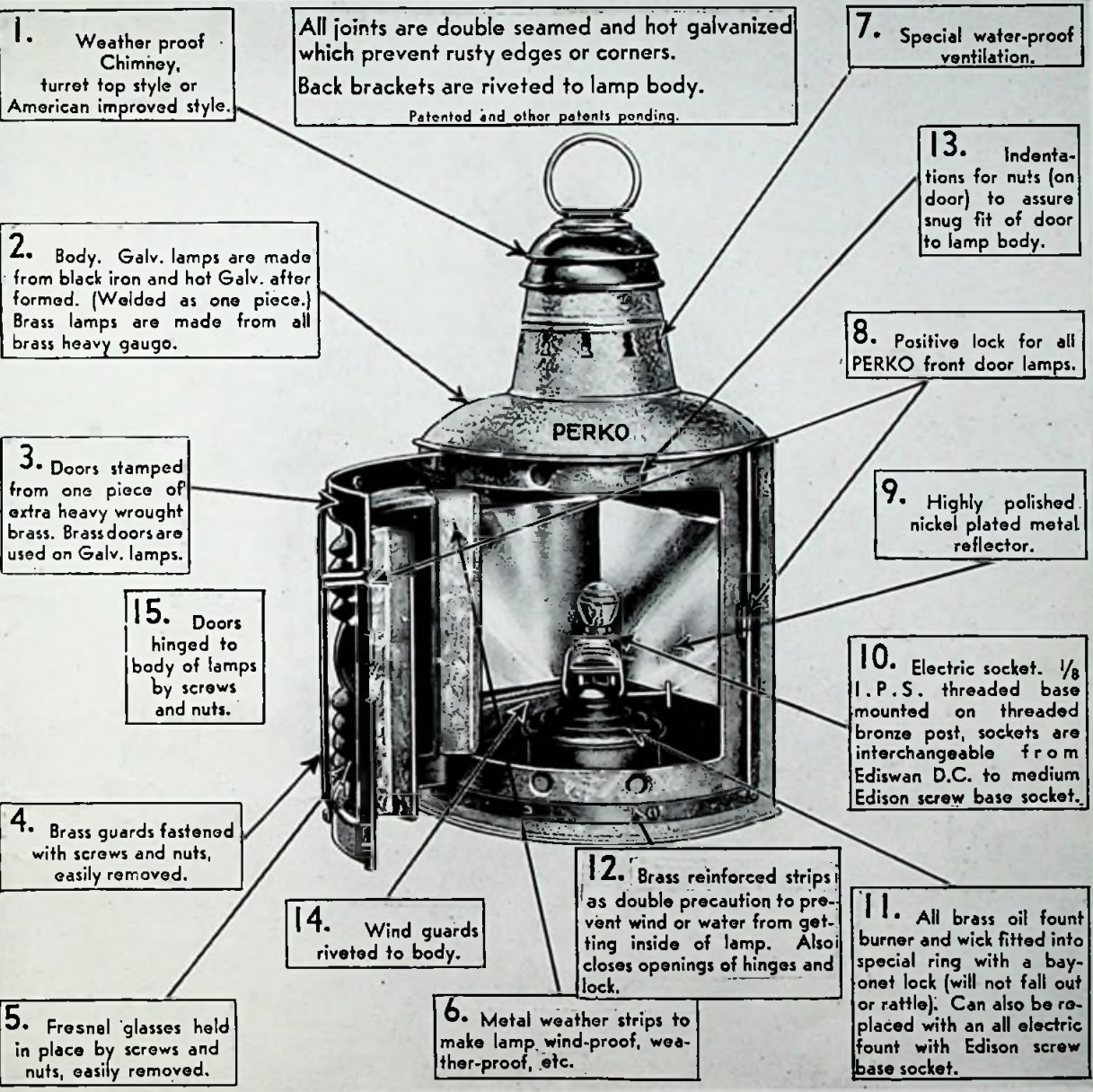
Customers should send specific shipping instructions. But if this is not done, we will use our own judgment in selecting route.

EXPORT ORDERS

We are thoroughly familiar with the proper methods of handling orders and shipments to all parts of the world, and guarantee to do so to your satisfaction.



A Diagram That Shows a Few of the Many Reasons Why "Perko" De-Lite Lights Are the Most Practical and Desirable of All Marine Running Lights



"PERKO" DE-LITE LIGHTS ARE PATENTED AND OTHER PATENTS PENDING
NONE GENUINE WITHOUT THE "PERKO" TRADE MARK



“Perko” De-Lite Running Lights

EQUIPPED WITH THE PATENTED HINGED FRONT DOOR, AN EXCLUSIVE FEATURE. GALVANIZED BODIES ARE MADE FROM HEAVY BLACK SHEET IRON, BRACKETS RIVETED ON AND THE ENTIRELY HOT GALVANIZED.

ALL DOORS for brass or galvanized lamps are solid brass and stamped in one piece.

OIL FOUNT, all brass with solid bottom, soldered at top, leak-proof, screw type, will not rattle.

ELECTRIC SOCKET, double contact, Ediswan base, set on solid base, easily removed if 110-volt Edison socket is required, WILL NOT RATTLE OR SHAKE OUT OF POSITION.

FRESNEL GLASSES AND GUARDS, held in by machine screws, easily replaced in case of breakage.

DOORS AND HINGES are attached to body by machine screws, easy installation of new parts, doors held closed by positive catch.

REFLECTORS are solid brass and heavily nickel plated, high polish.

THE “PERKO” DE-LITE LIGHT WILL NOT BLOW OUT.

NOTE—It is not necessary to remove these lamps in order to light oil wick, or clean interior. The DE-LITE light is undoubtedly the finest and most practical oil burning light on the market.

“PERKO” DE-LITE RUNNING LIGHTS ARE PATENTED AND OTHER PATENTS APPLIED FOR. FOR PRICES AND OTHER INFORMATION ON PARTS FOR THESE LIGHTS, SEE PAGES 31, 33, 35, 37

“Perko” De-Lite Combination Lights

TURRET TOP

FOR CLASS ONE BOATS—LESS THAN 26 FEET IN LENGTH OIL AND ELECTRIC

Green Lens for Starboard, Red Lens for Port

Height, less ring, 9 3/8 inches

Measurements of base, 5 inches x 5 1/2 inches

Size of lens, 3 3/8 inches x 3 3/8 inches

Net weight, each, 3 pounds

FIG. 0-1

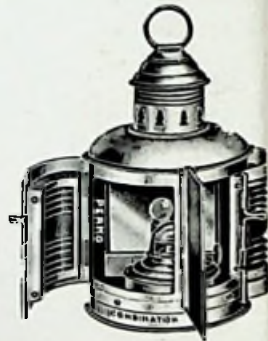
PRICE EACH

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$5.00	\$6.50	\$7.50	\$10.00



(Closed)

954



(Opened)

“Perko” De-Lite Combination Lights

FLAT TOP

CLASS 1—OIL AND ELECTRIC

Height, less ring, 6 1/2 inches

Measurements of base, 5 inches x 5 1/2 inches

Size of lens, 3 3/8 inches x 3 3/8 inches

Net weight, each, 2 1/2 pounds

FIG. 0-10

PRICE EACH

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$5.00	\$6.50	\$7.50	\$10.00



(Closed)

654



(Opened)

EXTRACT FROM MOTOR BOAT LAW IN EFFECT JUNE 1ST, 1927

(a) Every motor boat of class 1 shall carry the following lights:

First. A white light aft to show all around the horizon.

Second. A combined lantern in the fore part of the vessel and lower than the white light aft showing green to starboard and red to port, so fixed as to throw the light from right ahead to two points abaft the beam on their respective sides.



PERKINS MARINE LAMP CORP.



"Perko" De-Lite Stern Lights

TURRET TOP
FOR CLASS 1 BOATS—OIL AND ELECTRIC

Equipped with our combination oil and electric 2 in 1 all-brass fount (patent applied for).



Fig. 0-2



Fig. 586

Size of lens, 3 3/8 inches x 3 1/2 inches
Height, less ring, 8 5/8 inches
Diameter of base, 4 1/2 inches
Weight, each, 2 pounds

85¢

With clear lens and 2 in 1 fount
With colored lens and 2 in 1 fount
Extra founts, Fig. 586

PRICE EACH

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$4.30	\$5.50	\$6.80	\$ 9.00
5.70	7.30	8.30	10.50
	2.00	3.00	4.00

"Perko" De-Lite Anchor Lights

TURRET TOP
FOR CLASS 2 AND 3 BOATS—OIL AND ELECTRIC

Also known as No. 21 Anchor Light

Equipped with our combination oil and electric 2 in 1 fount, all-brass (patent applied for).

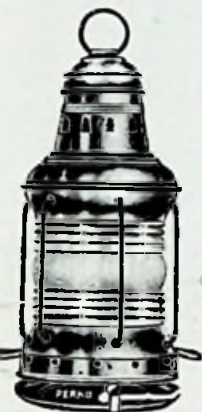


Fig. 0-6



Fig. 334

Size of lens, 4 1/4 inches x 4 1/4 inches
Height, less ring, brass, 11 3/4 inches, galvanized, 12 3/8 inches
Diameter of base, 5 5/8 inches
Weight, each, 3 pounds

45¢

With clear lens and 2 in 1 fount
With colored lens and 2 in 1 fount
Extra founts, Fig. 334

PRICE EACH

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$5.25	\$7.00	\$ 8.00	\$11.00
7.25	9.00	10.00	13.00
	2.00	3.00	4.00

"Perko" De-Lite Stern Lights

FLAT TOP

FOR CLASS 1 BOAT—OIL AND ELECTRIC

Equipped with our combination oil and electric 2 in 1 fount, all brass, Fig. 586, above (patent applied for).

Height, less ring, 6 inches
Diameter of base, 4 1/2 inches

Size of lens, 3 3/8 inches x 3 1/2 inches
Weight, each, 1 1/2 pounds



Fig. 0-20

70¢

With clear lens and 2 in 1 fount
With colored lens and 2 in 1 fount

PRICE EACH

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$4.30	\$5.50	\$6.80	\$ 9.00
5.70	7.30	8.30	10.50

"Perko" De-Lite Anchor Lights

FLAT TOP

FOR CLASS 2 AND 3 BOATS—OIL AND ELECTRIC

Equipped with our combination oil and electric 2 in 1 fount, all brass, Fig. 334, above (patent applied for).

Height, less ring, 9 inches
Diameter of base, 5 5/8 inches

Size of lens, 4 1/4 inches x 4 1/4 inches
Weight, each, 3 pounds



Fig. 0-60

85¢

With clear lens and 2 in 1 fount
With colored lens and 2 in 1 fount

PRICE EACH

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$5.25	\$7.00	\$ 8.00	\$11.00
7.25	9.00	10.00	13.00

"Perko" De-Lite Side Lights

TURRET TOP

FOR CLASS 2 BOATS—26 FEET OR OVER AND LESS THAN 40 FEET IN LENGTH
OIL AND ELECTRIC

Furnished in pairs—one green light for Starboard and one red light for Port



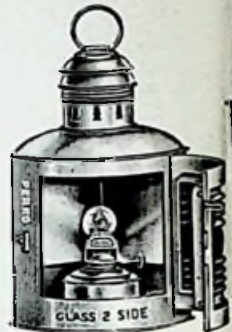
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Height, less ring, 10½ inches
Measurements of base, 5¼ inches x 5¼ inches
Size of lens, 4¼ inches x 4¼ inches
Net weight, per pair, 6¼ pounds

FIG. 0-4

PRICE PER PAIR

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$8.00	\$10.50	\$12.50	\$16.50



(Opened)

"Perko" De-Lite Bow Lights

TURRET TOP

CLASS 2—OIL AND ELECTRIC

Extreme height, less ring, 10½ inches
Size of lens, 4¼ inches x 6½ inches
Measurements of base, 5 inches x 5½ inches
Weight, each, 3 pounds

FIG. 0-5

PRICE EACH

	Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
With clear lens	\$4.00	\$5.25	\$6.25	\$8.25
With colored lens	5.00	6.25	7.25	9.25



(Closed)



(Opened)

"Perko" De-Lite Side Lights

FLAT TOP

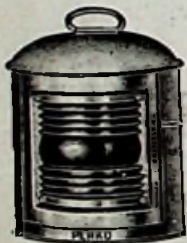
CLASS 2—OIL AND ELECTRIC

Extreme height, less ring, 7¼ inches
Measurements of base, 5½ inches x 5½ inches
Size of lens, 4¼ inches x 4¼ inches
Net weight, per pair, 5½ pounds

FIG. 0-40

PRICE PER PAIR

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$8.00	\$10.50	\$12.50	\$16.50



(Closed)



(Opened)

"Perko" De-Lite Bow Lights

FLAT TOP

CLASS 2—OIL AND ELECTRIC

Extreme height, less ring, 7¾ inches
Measurements of base, 5 inches x 5½ inches
Size of lens, 4¼ inches x 6½ inches
Net weight, each, 2¾ pounds

FIG. 0-50

PRICE EACH

	Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
With clear lens	\$4.00	\$5.25	\$6.25	\$8.25
With colored lens	5.00	6.25	7.25	9.25



(Closed)



(Opened)

Every motor boat of class 2 shall carry the following lights:

First. A bright white light in the fore part of the vessel as near the stem as practicable, so fixed as to throw the light ten points on each side of the vessel, the fresnel lens shall not be less than 19 square inches.

Second. A white light aft to show all around the horizon.

Third. On the starboard side a green light and on the port side a red light, both to throw a light from right ahead to two points abaft the beam, the fresnel lens to be not less than 16 square inches.



"Perko" De-Lite Side Lights

TURRET TOP

FOR CLASS 3 BOATS—40 FEET OR OVER AND NOT MORE THAN 65 FEET IN LENGTH

OIL AND ELECTRIC

Size of lens, 5 1/4 inches x 5 5/8 inches
Height, less rings, 12 1/4 inches
Measurements of base, 5 5/8 inches x 5 5/8 inches
Weight, per pair, 8 pounds



(Closed)



(Opened)

FIG. 0-8

PRICE PER PAIR

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$10.50	\$14.70	\$16.70	\$23.00

"Perko" De-Lite Bow Lights

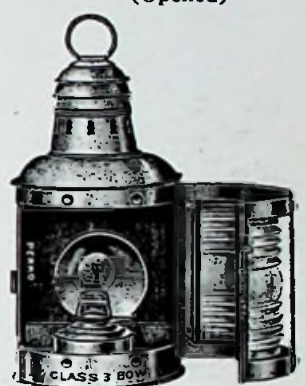
TURRET TOP

CLASS 3—OIL AND ELECTRIC

Size of lens, 5 1/4 inches x 7 3/4 inches
Height, less ring, 12 1/4 inches
Measurements of base, 5 1/2 inches x 6 1/8 inches
Weight, each, 4 pounds



(Closed)



(Opened)

FIG. 0-9

PRICE EACH

	Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
With clear lens	\$5.25	\$7.35	\$8.35	\$11.50
With colored lens	6.25	8.35	9.35	12.50

"Perko" De-Lite Side Lights

FLAT TOP

CLASS 3—OIL AND ELECTRIC

Size of lens, 5 1/4 inches x 5 5/8 inches
Height, less ring, 8 1/2 inches
Measurements of base, 5 5/8 inches x 5 5/8 inches
Net weight, per pair, 7 pounds



(Closed)



(Opened)

FIG. 0-80

PRICE PER PAIR

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$10.50	\$14.70	\$16.70	\$23.00

"Perko" De-Lite Bow Lights

FLAT TOP

CLASS 3—OIL AND ELECTRIC

Size of lens, 5 1/4 inches x 7 3/4 inches
Height, less ring, 8 1/2 inches
Measurements of base, 5 1/2 inches x 6 1/8 inches
Net weight, each, 4 pounds



(Closed)



(Opened)

FIG. 0-90

PRICE EACH

	Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
With clear lens	\$5.25	\$7.35	\$8.35	\$11.50
With colored lens	6.25	8.35	9.35	12.50

Every motor boat of class 3 shall carry the following lights:

First. A bright white light in the fore part of the vessel as near the stem as practicable, so fixed as to throw the light ten points on each side of the vessel, the fresnel lens to be not less than 31 square inches.

Second. A white light aft to show all around the horizon.

Third. On the starboard side a green light and on the port side a red light, both to throw a light from the light ahead to two points abaft the beam, the fresnel lens to be not less than 25 square inches.



"Perko" Old Style Running Lights

The galvanized lights are made from heavy black sheet iron, bracket riveted on, and then entirely hot galvanized—fresnel glasses are put in permanently, held by two brass strips soldered to body of lamp. A hinged bottom slotted for electric wiring, an all-brass fount, which goes in through bottom of lamp and held in position by two brass springs soldered to fount. Either oil or electric equipment is furnished at the same price. In order to refit oil fount, light the wick or clean the interior of lamp, it is necessary to remove same from its place on deck. When these are sturdy, well-made lights, we suggest the use of the DE-LITE RUNNING LIGHTS shown on preceding pages, as same contain many advantages not possible in the old style lights.

FOR PRICES, ETC., ON PARTS FOR THESE LIGHTS, SEE PAGES 31, 33, 35, 38

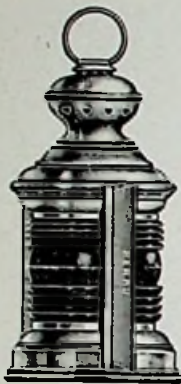


Fig. 1

"Perko" Old Style Combination Lights

THE WONDER

FOR CLASS 1 BOATS—LESS THAN 26 FEET IN LENGTH
OIL OR ELECTRIC

Size of lens, 3 3/8 inches x 3 3/8 inches
Net weight, 2 3/4 pounds

Extreme height, 9 inches
Meas. of base, 4 3/4 inches x 4 1/2 inches

PRICE EACH

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$4.50	\$6.00	\$7.00	\$9.25



Fig. 2

"Perko" Old Style Combination Lights

THE DURABLE

FOR CLASS 1 BOATS—OIL OR ELECTRIC

Size of lens, 3 3/8 inches x 3 3/8 inches
Net weight, each, 2 3/4 pounds

Extreme height, 9 inches
Diameter of base, 5 inches

PRICE EACH

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$4.50	\$6.00	\$7.00	\$9.25

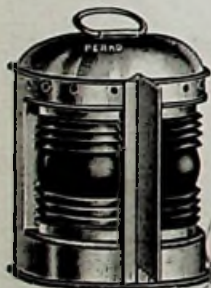


Fig. 3

"Perko" Old Style Combination Lights

FLAT TOP

FOR CLASS 1 BOATS—OIL OR ELECTRIC

Size of lens, 3 3/8 inches x 3 3/8 inches
Net weight, each, 2 pounds

Extreme height, 6 1/4 inches
Meas. of base, 4 3/4 inches x 4 1/2 inches

PRICE EACH

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$4.50	\$6.00	\$7.00	\$9.25

"Perko" Combination 2 in 1 Fount

(PATENT APPLIED FOR)

SOLID BRASS—OIL AND ELECTRIC

For equipping any of the above lights for burning combination oil and electric, both enclosed in one container but independent of each other—complete with double contact (Ediswan) socket oil burner and wick.

Price, each, complete, as illustrated **\$2.00**

Any of above lights equipped with this fount, add \$.50 each to above prices.



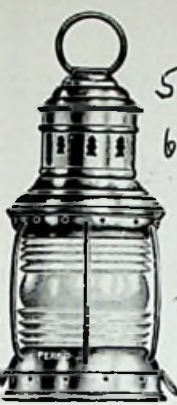
Fig. 334



Fig. 586



PERKINS MARINE LAMP CORP.



*500 large lot.
604 req.*

"Perko" Old Style Stern Lights

TURRET TOP
CLASS 1—OIL OR ELECTRIC

Equipped with solid brass screw oil or electric founts.

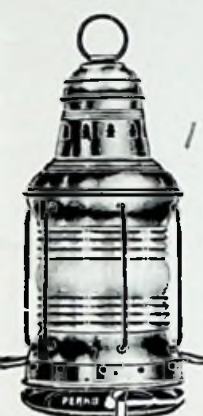
Size of lens, 3 inches x 3½ inches
Height, less rings, 8½ inches

Measurements of base, 4½ inches
Weight, each, 2 pounds

PRICE EACH

	Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
With clear lens	\$3.80	\$5.00	\$6.00	\$8.00
With colored lens	5.30	6.50	7.50	9.50

Fig. 9



"Perko" Old Style Anchor Lights

TURRET TOP
CLASS 2 OR 3—OIL OR ELECTRIC

Equipped with solid brass spring oil or electric fount.

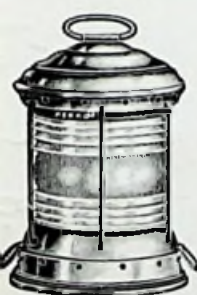
Net weight, each, 4 pounds
Size of lens, 4¼ inches x 4¼ inches

Diameter of base, 5½ inches
Extreme height, galv., 12½"; brass, 11¼"

PRICE EACH

	Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
With clear lens	\$4.75	\$6.50	\$7.50	\$10.00
With colored lens	6.75	8.50	9.50	12.00

Fig. 10



"Perko" Old Style Stern Lights

FLAT TOP
CLASS 1—OIL OR ELECTRIC

Equipped with solid brass screw oil or electric founts.

Extreme height, 6 inches
Diameter of base, 4½ inches

Size of lens, 3 inches x 3½ inches
Net weight, each, 1½ pounds

PRICE EACH

	Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
With clear lens	\$3.80	\$5.00	\$6.00	\$8.00
With colored lens	5.30	6.50	7.50	9.50

Fig. 11



"Perko" Old Style Anchor Lights

FLAT TOP
CLASS 2 OR 3—OIL OR ELECTRIC

Equipped with solid brass spring oil or electric founts.

Extreme height, 9 inches
Diameter of base, 5½ inches

Size of lens, 4¼ inches x 4¼ inches
Net weight, each, 3 pounds

PRICE EACH

	Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
With clear lens	\$4.75	\$6.50	\$7.50	\$10.00
With colored lens	6.75	8.50	9.50	12.00

Fig. 12

ALL OF THE ABOVE LIGHTS CAN BE FURNISHED WITH COMBINATION 2 IN 1 OIL AND ELECTRIC FOUNTS. ADD \$.50 EACH TO ABOVE PRICES.

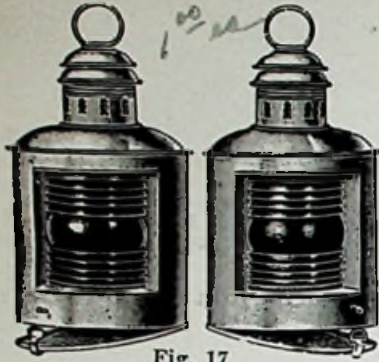


Fig. 17

"Perko" Old Style Side Lights

TURRET TOP
FOR CLASS 2 BOATS—26 FT. OR OVER AND LESS THAN 40 FT. IN LENGTH
OIL OR ELECTRIC

Furnished in pairs—one green light for Starboard, one red light for Port
Size of lens, 4¼ inches x 4¾ inches Extreme height, 10½ inches
Net weight, per pair, 5½ pounds Measurements of base, 4¾" x 5½"

PRICE PER PAIR			
Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$7.00	\$9.50	\$11.50	\$15.00



Fig. 18

"Perko" Old Style Bow Lights

TURRET TOP
CLASS 2—OIL OR ELECTRIC

Extreme height, 10½ inches
Measurements of base, 4½" x 5"

Size of lens, 4¼ inches x 6½ inches
Net weight, each, 3 pounds

PRICE EACH

With clear lens
With colored lens

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$3.50	\$4.75	\$5.75	\$7.50
4.50	5.75	6.75	8.50

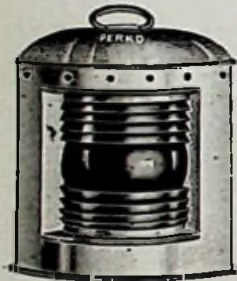


Fig. 4

"Perko" Old Style Side Lights

FLAT TOP
CLASS 2—OIL OR ELECTRIC

Extreme height, 7¾ inches
Measurements of base, 4¾" x 5½"

Size of lens, 4¼ inches x 4¾ inches
Net weight, per pair, 4½ pounds

PRICE PER PAIR

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$7.00	\$9.50	\$11.50	\$15.00



Fig. 5

"Perko" Old Style Bow Lights

FLAT TOP
CLASS 2—OIL OR ELECTRIC

Extreme height, 7¼ inches
Measurements of base, 4½" x 5"

Size of lens, 4¼ inches x 6½ inches
Net weight, each, 2½ pounds

PRICE EACH

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$3.50	\$4.75	\$5.75	\$7.50
4.50	5.75	6.75	8.50



Fig. 334

"Perko" Combination 2 in 1 Fount

SOLID BRASS—OIL AND ELECTRIC

A combination oil and electric fount, which fits any of the old style class 2 or 3 lights—has double contact (Ediswan) socket independent of oil container—a very handy arrangement for carrying the oil and electric equipment ready for use in the light at the same time.

Price, each, complete, as illustrated

\$2.00

Any of the old style lights equipped with this fount add \$.50 each to above prices.



"Perko" Old Style Side Lights

TURRET TOP

FOR CLASS 3 BOATS—40 FEET OR OVER AND NOT MORE THAN 65 FEET IN LENGTH
OIL OR ELECTRIC

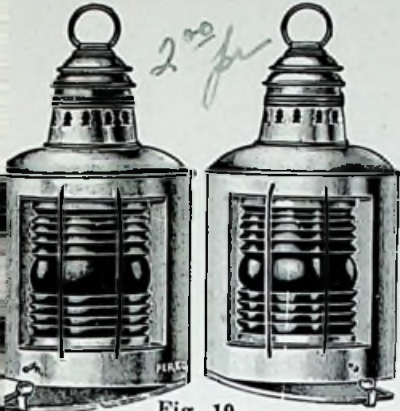


Fig. 19

Furnished in pairs—one green light for Starboard, one red light for Port
Equipped with solid brass oil or electric founts.

Size of lens, 5¼ inches x 5½ inches
Extreme height, 12½ inches

Net weight, per pair, 7½ pounds
Meas. of base, 5 inches x 6¼ inches

PRICE PER PAIR

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$9.50	\$13.70	\$15.70	\$21.25



Fig. 20

"Perko" Old Style Bow Lights

TURRET TOP

CLASS 3—OIL OR ELECTRIC

Equipped with solid brass spring oil or electric founts.

Size of lens, 5¼ inches x 7¼ inches
Extreme height, 12½ inches

Net weight, each, 4½ pounds
Measurements of base, 5¼ inches x 6 inches

PRICE EACH

	Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
With clear lens	\$4.75	\$6.85	\$7.85	\$10.60
With colored lens	6.25	8.35	9.35	12.10

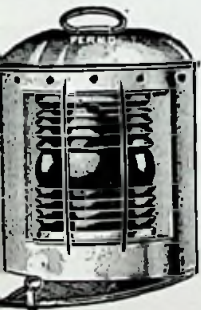


Fig. 6

"Perko" Old Style Side Lights

FLAT TOP

CLASS 3—OIL OR ELECTRIC

Equipped with solid brass spring oil or electric founts.

Extreme height, 8½ inches
Measurements of base, 5 inches x 6¼ inches

Size of lens, 5¼ inches x 5½ inches
Net weight, each, 6 pounds

PRICE PER PAIR

Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
\$9.50	\$13.70	\$15.70	\$21.25



Fig. 7

"Perko" Old Style Bow Lights

FLAT TOP

CLASS 3—OIL OR ELECTRIC

Equipped with solid brass spring oil or electric founts.

Extreme height, 8½ inches
Measurements of base, 5¼ inches x 6 inches

Size of lens, 5¼ inches x 7¼ inches
Net weight, each, 3 pounds

PRICE EACH

	Galvanized Iron	Polished Brass	Nickel Plated	Chromium Plated
With clear lens	\$4.75	\$6.85	\$7.85	\$10.60
With colored lens	6.25	8.35	9.35	12.10

ALL OF THE ABOVE LIGHTS CAN BE FURNISHED WITH COMBINATION 2 IN 1 OIL AND ELECTRIC FOUNTS. ADD \$.50 EACH TO ABOVE PRICES.



"Perko" Turret Top De-Lite Running Lights

FOR TUG BOATS OR ANY VESSEL 96 TO 125 FEET IN LENGTH

The "Perko" front door motor boat lights have proven such a success that a demand has been created for larger lights containing the same features. We now have completed and ready for shipment the most popular for large boats. Front door stamped from one piece of brass for both the galvanized and brass lights. Copper lights have heavy sheet copper door. Lens and guards fastened with screws can easily be replaced, nickel plated brass reflector, brass sheet fount leak-proof, electric socket set in back of oil fount and properly focused. Standard Edison socket (medium screw base).

PATENTED AND OTHER PATENTS PENDING

Turret Top De-Lite Side Lights

OIL AND ELECTRIC

Furnished in pairs, green light for Starboard, red light for Port.

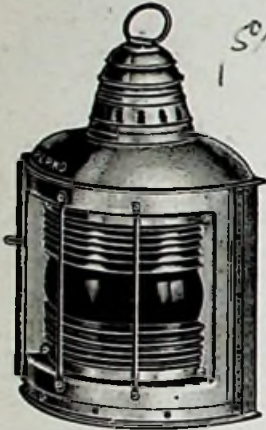
NO. 10 SIZE

Extreme height, 17 1/2 inches
Height of frame, 11 1/2 inches
Width, 7 1/2 inches x 9 inches
Size of lens, 6 3/4 inches x 9 inches
Net weight, per pair, 17 pounds.

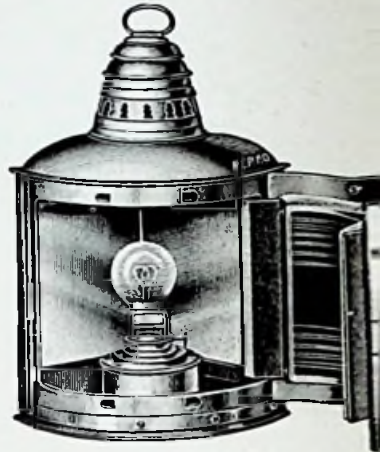
PRICE PER PAIR

Table with 3 columns: Galvanized Iron (\$25.00), Polished Brass (\$40.00), Polished Copper (\$53.00)

For oil and two light electric equipment, add \$1.00 per pair to above prices.



(Closed) Fig. 0-21



(Opened)

Turret Top De-Lite Bow Lights

OIL AND ELECTRIC

Furnished with clear fresnel lens for bow, masthead, stern, towing or range.

NO. 15 SIZE

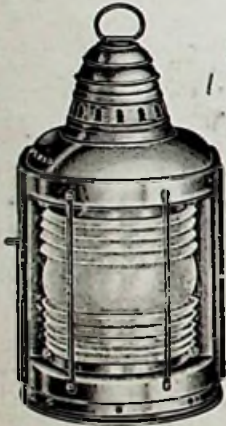
Extreme height, 17 inches
Height of frame, 11 inches
Width, 7 1/2 inches x 7 inches
Size of lens, 6 3/4 inches x 9 1/2 inches
Net weight, each, 9 pounds

PRICE EACH

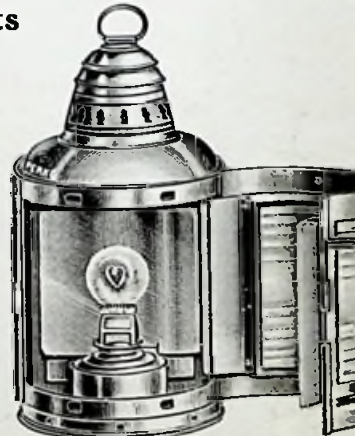
Table with 3 columns: Galvanized Iron (\$15.00), Polished Brass (\$20.50), Polished Copper (\$26.50)

For oil and two light electric equipment, add \$.50 each to above prices.

With red, green or blue lens, add \$3.50 each to above prices.



(Closed) Fig 0-22



(Opened)

Turret Top De-Lite Anchor Lights

OIL AND ELECTRIC

Furnished with clear fresnel lens, 360 degree, and the "Perko" 2 in 1 oil and electric fount, swivel type (patent applied for).

NO. 22 1/2 SIZE

Height of frame, 12 1/2 inches
Diameter of base, 7 1/2 inches
Extreme height, 18 1/2 inches
Size of lens, 6 3/4 inches x 6 inches
Net weight, each, 10 pounds

PRICE EACH

Table with 3 columns: Galvanized Iron (\$15.00), Polished Brass (\$21.50), Polished Copper (\$28.50)

With red, green or blue lens, add \$3.50 each to above prices.

All the above lights are guaranteed to pass the requirements of U. S. Steamboat Inspection Department.

Other sizes of large turret top lights with front doors will soon be catalogued and ready for shipment.



Fig. 0-23



Fig. 335



"Perko" American Improved De-Lite Running Lights

FOR VESSELS 96 TO 125 FEET IN LENGTH

The most practical and dependable running lights on the market for large vessels. They contain the same principles of construction as the American improved lights specified by the U. S. Shipping Board for use on American vessels and shown on page 17, except that these are further improved by the adoption of the front door instead of a back door. These lights can be mounted permanently. Interior can be cleaned or oil lamp lighted while light is mounted. Old style back door lights will not allow permanent mounting.

PATENTED AND OTHER PATENTS PENDING

American Improved De-Lite Side Lights

OIL AND ELECTRIC

Furnished in pairs, one green light for Starboard, one red light for Port side.

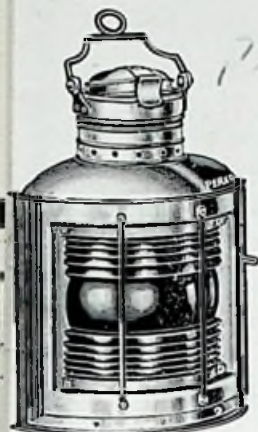
NO. 63 SIZE

Extreme height, 15 inches
Height of frame, 11 3/4 inches
Width, 7 3/4 inches x 8 3/4 inches
Size of lens, 6 1/2 inches x 9 inches
Weight, per pair, 21 pounds

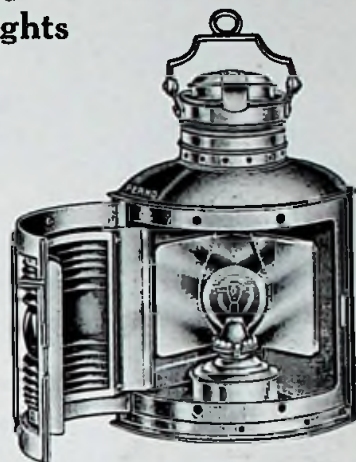
PRICE PER PAIR

Galvanized Iron	Polished Brass	Polished Copper
\$43.00	\$50.00	\$65.00

For oil and two light electric equipment, add \$1.00 per pair to above prices.



(Closed)
Fig. 0-24



(Opened)

American Improved De-Lite Bow Lights

OIL AND ELECTRIC

Furnished with clear fresnel lens for bow, masthead, stern, towing, or range.

NO. 77 SIZE

Extreme height, 15 inches
Height of frame, 11 3/4 inches
Width, 7 inches x 7 inches
Size of lens, 6 3/8 inches x 9 1/2 inches
Weight, each, 11 pounds

PRICE EACH

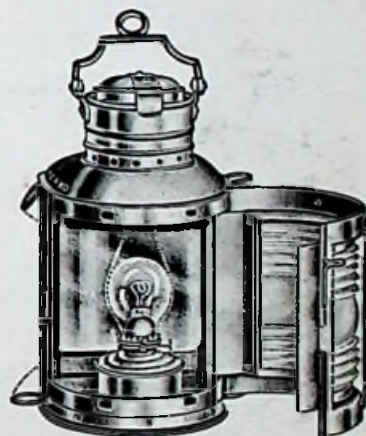
Galvanized Iron	Polished Brass	Polished Copper
\$24.50	\$28.50	\$31.50

With oil and two light electric equipment, add \$.50 each to above prices.

With red, green or blue lenses, add \$3.50 to above prices.



(Closed)
Fig. 0-25



(Opened)

American Improved De-Lite Anchor Lights

OIL AND ELECTRIC

Furnished with clear fresnel lens, 360 degree, and the "Perko" 2 in 1 oil and electric fount, swivel type (patent applied for).

NO. 85 SIZE

Extreme height, 15 1/2 inches
Height of frame, 12 3/4 inches
Diameter of base, 7 3/4 inches
Size of lens, 6 3/8 inches x 6 inches
Net weight, each, 12 pounds

PRICE EACH

Galvanized Iron	Polished Brass	Polished Copper
\$16.50	\$23.50	\$30.50

With red, green or blue lenses, add \$3.50 each to above prices.

All the above lights are guaranteed to pass the requirements of the U. S. Steamboat Inspection Department.

Other sizes of American improved lights with front doors will soon be catalogued and ready for shipment.



Fig. 0-26



Fig. 335

"Perko" Flat Top De-Lite Running Lights

FOR VESSELS 96 TO 125 FEET IN LENGTH

Used for practicability and appearance, front door stamped in one piece, lens and guards fastened with screw nickel plated brass reflector, large capacity oil fount—leak-proof. No. 2 oil burner, electric socket in back of oil fount properly focused, Standard Edison Socket (medium screw base).

PATENTED AND OTHER PATENTS PENDING

Flat Top De-Lite Side Lights

OIL AND ELECTRIC

Furnished in pairs, one green light for Star-board, one red light for Port side.

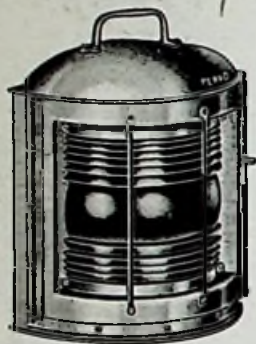
NO. 501 SIZE

Extreme height, 14¼ inches
 Height, less handle, 11¼ inches
 Width, 7¾ inches x 9 inches
 Size of lens, 6¾ inches x 9 inches
 Net weight, per pair, 15½ pounds

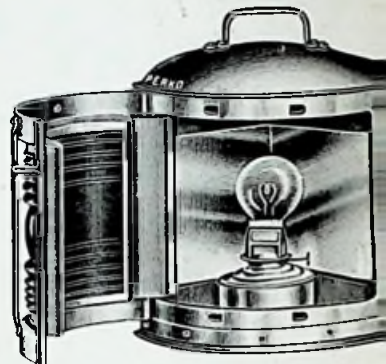
PRICE PER PAIR

Galvanized Iron	Polished Brass	Polished Copper
\$25.00	\$40.00	\$53.00

For oil and two light electric equipment, add \$1.00 per pair to above prices.



(Closed)
Fig. 0-27



(Opened)

Flat Top De-Lite Bow Lights

OIL AND ELECTRIC

Furnished with clear fresnel lens for bow, mast-head, stern, range or towing.

NO. 511 SIZE

Extreme height, 14¼ inches
 Height, less handle, 11¼ inches
 Width, 7½ inches x 7 inches
 Size of lens, 6½ inches x 9½ inches
 Net weight, each, 6½ pounds

PRICE EACH

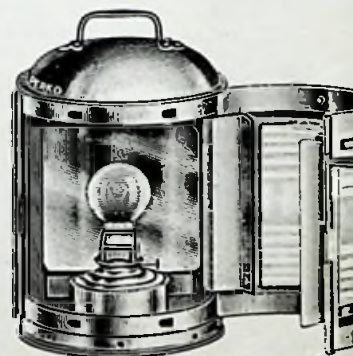
Galvanized Iron	Polished Brass	Polished Copper
\$15.00	\$20.50	\$26.50

For oil and two light electric equipment, add \$.50 each to above prices.

With red, green or blue lens, add \$3.50 to above prices.



(Closed)
Fig. 0-28



(Opened)

Flat Top De-Lite Anchor Lights

OIL AND ELECTRIC

Furnished with clear fresnel lens, 360 degree, and the "Perko" 2 in 1 oil electric fount, swivel type (patent applied for).

NO. 521 SIZE

Extreme height, 14¼ inches
 Height, less handle, 12¼ inches
 Diameter of base, 7½ inches
 Size of lens, 6 inches x 6¾ inches
 Net weight, each, 10½ pounds

Galvanized Iron	Polished Brass	Polished Copper
\$15.50	\$21.50	\$28.50

With red, green or blue lens, add \$3.50 to above prices.



Fig. 0-29



Fig. 335

The above lights are guaranteed to pass the requirements of the U.S. Steamboat Inspection Department. Other sizes of flat top lights with front doors will soon be catalogued ready for shipment.



PERKINS MARINE LAMP CORP.



"Perko" Electric Regulation Size Running Lights STANDARD EDISON SOCKETS—SWIVEL FOUNT



Fig. 30



Fig. 31



Fig. 32

SIDE LIGHTS—FIG. 30

Nos.	Size of Lens Inches	Height less Handle Inches	Extreme Height Inches	Size Base Inches	Net Weight per Pair Lbs.	Price Per Pair		
						Galv.	Brass	Copper
00	5 1/4 x 8 1/2	10 1/2	13	6 1/2 x 8	13 1/2	\$20.00	\$35.00	\$46.00
01	6 3/4 x 9	11 3/4	14 1/4	7 3/4 x 9	15 1/2	22.00	37.00	50.00
02	7 1/2 x 11 1/2	13 1/2	16	9 1/2 x 12	23	34.00	50.00	60.00

MASTHEAD, BOW, STERN, RANGE OR TOWING LIGHTS—FIG 31

Nos.	Size of Lens Inches	Height less Handle Inches	Extreme Height Inches	Size Base Inches	Net Weight Each Lbs.	Price Each. Clear Lens		
						Galv.	Brass	Copper
10	5 1/2 x 9 1/2	11	13 1/2	7 x 7	6	\$12.00	\$18.00	\$23.00
11	6 5/8 x 9 1/2	11 3/4	14 1/4	7 1/2 x 7	6 1/2	13.50	19.00	25.00
12	7 x 12 1/2	13 1/2	16	9 x 9 1/2	10 1/2	18.00	25.00	31.00
			No. 510			15.00	21.00	26.00
			No. 511			17.00	22.50	28.50
			No. 512			23.00	30.00	36.00

With Ruby, Green or Blue Lens

ANCHOR OR RIDING LIGHTS—FIG. 32

Nos.	Size of Lens Inches	Height less Handle Inches	Extreme Height Inches	Dia meter Inches	Net Weight Each Lbs.	Price Each. Clear Lens		
						Galv.	Brass	Copper
20	5 5/8 x 6	11 1/4	13 3/4	7 1/2	8	\$12.00	\$19.00	\$25.00
21	6 5/8 x 6	12 1/4	14 3/4	7 1/2	10 1/2	14.00	20.00	27.00
22	7 x 8	12 3/4	15 1/2	9 1/2	15	18.00	26.50	34.00
			No. 520			15.00	22.00	28.00
			No. 521			17.50	23.50	30.50
			No. 522			23.00	31.50	39.00

With Ruby, Green or Blue Lens

"Perko" Extra Heavy Large Size 8-Inch Face Lights STANDARD EDISON SOCKETS—SWIVEL FOUNT



Fig. 33



Fig. 34



Fig. 35

SIDE LIGHTS—FIG. 33

Nos.	Size of Lens Inches	Height less Handle Inches	Extreme Height Inches	Size Base Inches	Net Weight per Pair Lbs.	Price per Pair		
						Galv.	Brass	Copper
500	8 3/8 x 9 3/4	15 1/2	18	9 1/2 x 11	30	\$56.00	\$72.00	\$80.00

MASTHEAD, BOW, STERN, RANGE OR TOWING LIGHTS—FIG. 34

Nos.	Size of Lens Inches	Height less Handle Inches	Extreme Height Inches	Size Base Inches	Net Weight Each Lbs.	Price Each. Clear Lens		
						Galv.	Brass	Copper
510	8 3/8 x 20	14 3/4	16 3/4	12 x 9 3/4	18	\$50.00	\$66.00	\$78.00
			No. 610			56.00	72.00	84.00

With Two Ruby or Green Lenses—No. 610

ANCHOR OR RIDING LIGHTS—FIG. 35

Nos.	Size of Lens Inches	Height less Handle Inches	Extreme Height Inches	Dia meter Inches	Net Weight Each Lbs.	Price Each. Clear Lens		
						Galv.	Brass	Copper
620	7 x 8	12 3/4	15 1/2	9 1/2	15	\$18.00	\$26.50	\$34.00
			No. 620			23.00	31.50	39.00

With Ruby, Green or Blue Lens—No. 620

Lights Nos. 500, 501, 510, 511, 520, 521 can only be furnished with one light electric equipment. All other sizes can be furnished with one or two light electric equipment at the above prices. Above are all equipped with swivel founts, Fig. Nos. 288 or 280.

"Perko" Turret Top Running Lights

Made of extra heavy metal. Galvanized lights are made of black steel and hot galvanized after they are formed. All have heavy wire guards and are furnished complete with burner, wick and brackets. Brass or copper lamps are highly polished. Solid brass screw oil or electric founts for these lights are shown on page 34, Nos. 282, 288, 289, 335.

Turret Top Side Lights

OIL OR ELECTRIC

Furnished in pairs, one red fresnel lens for port, one green fresnel lens for starboard.

Lamp Nos.	Height Inches	Size of Lens— Clr. Inches	Extreme Height Inches	Height of Frame Inches	Size Base Inches	Weight per Pair	For Size Feet
8	5 5/8	6 1/4	15 1/2	9 1/2	6 1/2 x 7 1/2	12	65 to 70
9	5 3/4	8 1/2	16	10 1/4	6 1/2 x 8	15	76 to 80
10	6 3/4	9	17 1/2	11 1/2	7 1/2 x 9	17	96 to 100
11	7 1/2	11 1/2	21 1/4	13 3/4	9 1/2 x 12	29	126 to 130

PRICE PER PAIR

Nos.	Galvanized	Brass	For Size Feet
8	\$18.00	\$30.00	\$4
9	20.00	35.00	4
10	22.00	37.00	5
11	34.00	50.00	6

FOR COMBINATION OIL AND ELECTRIC EQUIPMENT

Nos. 8, 9, 10—For oil and one light electric equipment, add \$3.00 per pair to above prices.

No. 11—For oil and one light electric equipment, add \$4.00 per pair. Oil and one light electric equipment, add \$5.00 per pair to above prices.

Turret Top Bow—Masthead—Range or Stern Lights

OIL OR ELECTRIC

Lamp No.	Height Inches	Size of Lens— Clr. Inches	Extreme Height Inches	Height of Frame Inches	Size Base Inches	Weight Each Lbs.	For Size Feet
14	5 1/2	8 3/4	16 1/2	10 1/2	7 x 7	8	65 to 70
15	6 5/8	9 1/2	17	11	7 1/2 x 7	9	96 to 100
16	7	12 1/4	21 1/4	13 3/4	9 x 9 1/2	14	126 & 130

PRICE EACH—CLEAR LENS

Nos.	Galvanized	Brass	For Size Feet
14	\$12.00	\$18.00	\$23
15	13.50	19.00	25
16	18.00	25.00	31

WITH RED, GREEN OR BLUE LENSES

14	\$15.00	\$21.00	\$28
15	17.00	22.50	28
16	23.00	30.00	36

FOR COMBINATION OIL AND ELECTRIC EQUIPMENT

No. 14 and 15—For oil and one light electric equipment, add \$1.50 each to above prices.

No. 16—For oil and one light electric equipment, add \$2.00 each. Oil and two light electric equipment, add \$2.50 each to above prices.

Turret Top Anchor or Riding Lights

OIL OR ELECTRIC

Lamp Nos.	Height Inches	Size of Lens— Diam. Inches	Extreme Height Inches	Height of Frame Inches	Diam. of Base Inches	Weight Each Lbs.	For Size Feet
22	5 5/8	6	17	11	7 1/2	9	65 to 70
22 1/2	6 5/8	6	18 1/2	12 1/2	7 1/2	10	96 to 100
23	7	8	21 1/2	14 1/4	9 1/2	16	126 & 130

PRICE EACH—CLEAR LENS

Nos.	Galvanized	Brass	For Size Feet
22	\$12.00	\$19.00	\$25
22 1/2	14.00	20.00	27
23	18.00	26.50	34

WITH RED, GREEN OR BLUE LENSES

22	\$15.00	\$22.00	\$28
22 1/2	17.50	23.50	30
23	23.00	31.50	39

FOR COMBINATION OIL AND ELECTRIC EQUIPMENT

No. 22 and 22 1/2—For oil and one light electric equipment, add \$1.50 each to above prices.

No. 23—For oil and one light electric equipment, add \$2.00 each. For oil and two light electric equipment, add \$2.50 each to above prices.



Fig. 21



Fig. 22



Fig. 23



"Perko" American Improved Running Lights

Made of extra heavy metal. Galvanized lights are made of black steel and hot galvanized after they are med. Brass and copper lights are in natural finish, highly polished. Furnished complete with hinged back door, ing fount, burner, wick and chimney. For information on parts for these lights, refer to pages 34, 35, 36, 38.

American Improved Side Lights

OIL OR ELECTRIC—SLIDING FOUNT

Furnished in pairs, one red fresnel lens for Port, one green fresnel lens for Starboard.

Lamp Nos.	Size of Lens— Height Inches	— Cir. Inches	Extreme Height Inches	Height of Frame Inches	Width Inches	Weight per Pair Lbs.	For Size Boat Feet
62	5½	8½	13½	10½	6½ x 7¼	18	75 to 95
63	6¾	9	15	11¼	7¾ x 8¾	21	96 to 125
64	7½	11½	18	13½	9½ x 11½	36	126 & up

PRICE PER PAIR

Lamp Nos.	Galvanized Iron	Polished Brass	Polished Copper
62	\$36.00	\$43.00	\$56.00
63	38.00	45.00	60.00
64	48.00	66.00	74.00

FOR COMBINATION OIL AND ELECTRIC EQUIPMENT

For oil and one light electric equipment, add \$5.00 per pair to above prices.

For oil and two light electric equipment, add \$6.00 per pair to above prices.

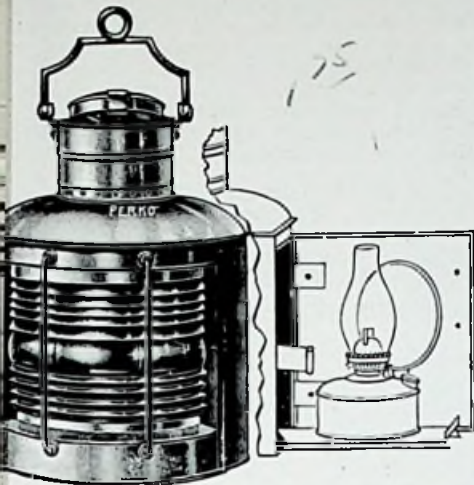


Fig. 24

American Improved Bow—Masthead—Stern—Range or Towing Lights

OIL OR ELECTRIC—SLIDING FOUNT

Furnished with clear fresnel lens, colored lens (red, green or blue), if required.

Lamp Nos.	Size of Lens— Height Inches	— Cir. Inches	Extreme Height Inches	Height of Frame Inches	Width Inches	Weight Each Lbs.	For Size Boat Feet
76	5½	9½	14	11	7 x 7	10	65 to 95
77	6¾	9½	15	11¼	7 x 7	11	96 to 125
78	7	12½	18	13½	9 x 9½	17	126 & up

PRICE EACH

Lamp Nos.	Galvanized Iron	Polished Brass	Polished Copper
76	\$20.00	\$24.00	\$28.00
77	22.00	26.00	29.00
78	25.00	31.00	37.00

WITH RED, GREEN OR BLUE LENSES

Measurements as above

76	\$23.00	\$27.00	\$31.00
77	25.50	29.50	32.50
78	30.00	36.00	42.00

FOR COMBINATION OIL AND ELECTRIC EQUIPMENT

For oil and one light electric equipment, add \$2.50 each to above prices.

For oil and two light electric equipment, add \$3.00 each to above prices.

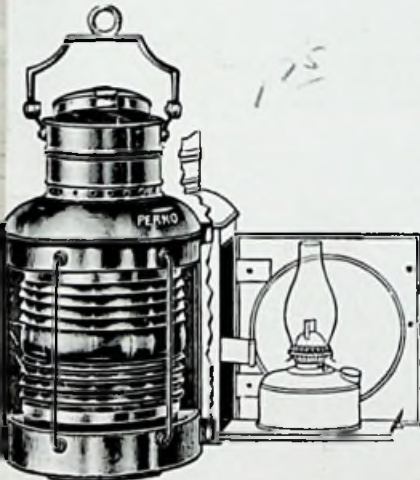


Fig. 25

American Improved Anchor or Riding Lights

OIL OR ELECTRIC—SCREW FOUNT

Furnished with clear fresnel lens, colored lens (red, green or blue), if required.

Lamp Nos.	Size of Lens— Height Inches	— Diam. Inches	Extreme Height Inches	Height of Frame Inches	Diam. of Base Inches	Weight Each Lbs.	For Size Boat Feet
84	5¾	6	13¾	11¼	7¼	10	65 to 95
85	6¾	6	15¾	12¼	7¼	12	96 to 125
86	7	8	17	13¾	9½	18	126 & up

PRICE EACH

Lamp Nos.	Galvanized Iron	Polished Brass	Polished Copper
84	\$14.00	\$21.00	\$28.00
85	15.00	22.00	29.00
86	22.00	32.00	36.00

WITH RED, GREEN OR BLUE LENSES

Measurements as above

84	\$17.00	\$24.00	\$31.00
85	18.50	25.50	32.50
86	27.00	37.00	41.00

FOR COMBINATION OIL AND ELECTRIC EQUIPMENT

No. 84 and 85—Oil and one light electric equipment, add \$1.50 each to above prices.

No. 86—Oil and one light electric equipment, add \$2.00 each; oil and two light electric equipment, add \$2.50 each to above prices.



Fig. 26

"Perko" Improved 8-Inch Face Side Lights

LARGE SIZE—EXTRA HEAVY
OIL OR ELECTRIC

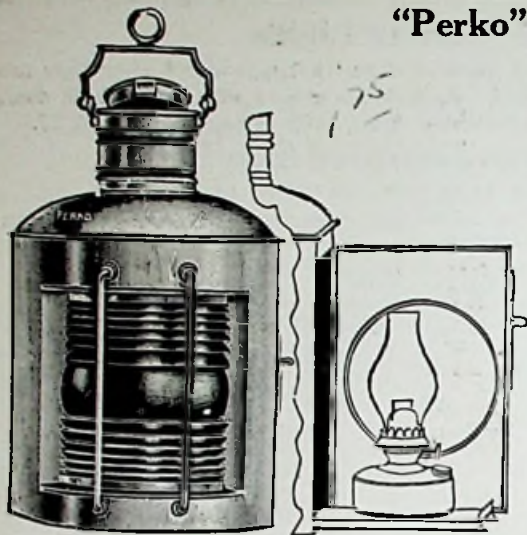


Fig. 27

Same construction as the American improved running but of heavier metal and in larger size, used on the larger going vessels. Has heavy cast bronze trimmings, heavy guards, soldered and reinforced, body riveted and soldered, door and sliding fount, burner wick. Chimney and reflector included in the standard equipment. Furnished in pairs green light for Starboard, one red light for Port. Standard Edison sockets used in electric equipment.

Extreme height, 20 3/4 inches
Height of frame, 15 1/2 inches
Width, 9 1/2 inches x 11 inches
Size of lens, 8 7/8 inches x 9 3/4 inches
Weight, per pair, 36 pounds

PRICE PER PAIR

	Galvanized	Brass	Copper
Oil or electric only	\$56.00	\$72.00	\$88.00
Oil and one light electric	61.00	77.00	93.00
Oil and two light electric	62.00	78.00	94.00

"Perko" Improved 8-Inch Double Face Masthead—B-Range or Stern Lights

OIL OR ELECTRIC

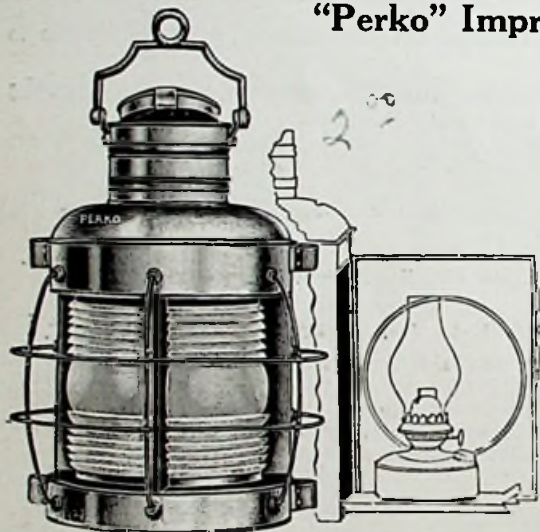


Fig. 28

Same construction as side light above, equipped with two inch clear fresnel lenses, back door, sliding fount, No. 2 burner and chimney, nickel plated reflector. Electric equipment consists of one or two standard Edison porcelain sockets mounted on sliding platform. Colored lenses (red, green or blue) can be furnished, if required.

Extreme height, 14 1/4 inches
Height of frame, 20 3/4 inches
Width, 12 inches x 9 3/4 inches
Net weight, each, 19 pounds
Size of lens, 8 7/8 inches x 20 inches

PRICE EACH
(Oil or Electric only)

	Galvanized	Brass	Copper
With clear lenses	\$50.00	\$66.00	\$82.00
With colored lenses	56.00	72.00	88.00

COMBINATION OIL AND ELECTRIC EQUIPMENT

Oil and one light electric equipment, add \$2.50 each to above prices
Oil and two light electric equipment, add \$3.00 each to above prices

"Perko" Improved 8-Inch Anchor or Riding Lights

OIL OR ELECTRIC



Fig. 29

Extra heavy construction, for use on large ocean going vessels. Equipped with 8-inch diameter clear fresnel lens, large swivel fount, No. 2 dual burner and chimney. Electric equipment consists of one or two electric Edison porcelain sockets mounted on one base. Colored fresnel lens (red, green or blue) furnished if required.

Extreme height, 17 inches
Height of frame, 12 3/4 inches
Net weight, each, 18 pounds
Size of lens, 7 inches x 8 inches
Diameter of base, 9 1/2 inches

PRICE EACH
(Oil or Electric only)

	Galvanized	Brass	Copper
With clear lens	\$22.00	\$32.00	\$42.00
With colored lens	27.00	37.00	47.00

COMBINATION OIL AND ELECTRIC EQUIPMENT

For oil and one light electric equipment, add \$2.00 to above prices.
For oil and two light electric equipment, add \$2.50 to above prices.
For information on parts for above lights see pages 34, 35, 36, 38.

Above lights can be furnished with combination 2 in 1 or 3 in 1 oil and electric founts, see page 32.



PERKINS MARINE LAMP CORP.



"Perko" Improved Norwegian Regulation Running Lights

GUARANTEED TO PASS NORWEGIAN REGULATIONS ON RUNNING LIGHTS

Standard running lights of heavy construction for deep water vessels of Norwegian registry. Standard equipment consists of clear fresnel lens with colored glass shades on side lights, large oil fount, 14 ligne cosmos burner and chimney, back door on side, masthead and stern lights, hinged top on anchor lights.

TO BURN OIL OR ELECTRIC



Fig. 36



Fig. 37



Fig. 38



Fig. 39

Fig.	Description	Size of Lens		Extreme Height of Frame Inches	Height of Frame Inches	Width Inches	Net Weight Lbs.	Unit	Price	
		Height Inches	Clr. Inches						Galv.	Copper
6	Side Lights	7	12 1/4	21 1/2	14	9 1/2 x 12	37	Pair	\$65.00	\$115.00
7	Masthead Lights	7 1/2	21	21 1/2	14	11 x 11 1/4	27	Each	50.00	65.00
8	Stern Lights	7 1/2	10 3/8	21 1/2	14	10 1/4 x 9 1/4	17	Each	45.00	60.00
9	Anchor Lights	7 1/2	10 diam.	21 1/2	14	10 1/2 diam.	22	Each	45.00	60.00

COMBINATION OIL AND ELECTRIC EQUIPMENT

For combination oil and one light electric equipment on side, masthead or stern lights, add to above prices, galvanized, \$3.00 each, copper, \$4.00 each.

For combination oil and two light electric equipment on side, masthead or stern lights, add to above prices, galvanized, \$4.00 each, copper, \$5.00 each.

For combination oil and one or two light electric equipment on anchor lights, add to above prices, galvanized, \$6.00, copper, \$6.00.

Extra colored shades with brass frame for side lights, price, each, \$5.00.

FOR INFORMATION ON PARTS FOR ABOVE LIGHTS REFER TO PAGES 35, 36, 38

"Perko" Improved English Regulation Running Lights

GUARANTEED TO PASS INSPECTION OF THE BRITISH BOARD OF TRADE

Standard running lights of heavy construction for deep water vessels of British registry and according to specifications of the British Board of Trade. Standard equipment consists of high grade clear fresnel lens with colored glass shade in back of lens on side lights, English cone burner and chimney, as shown on pages 35, 37, heavy nickel plated reflector, T shaped bracket. Top of light opens on cast bronze hinge.

TO BURN OIL OR ELECTRIC

Side

Masthead

Stern

Anchor



Fig. 40



Fig. 41



Fig. 48



Fig. 42

Fig.	Description	Size of Lens		Extreme Height of Frame Inches	Height of Frame Inches	Width Inches	Net Weight Lbs.	Unit	Price	
		Height Inches	Clr. Inches						Galv.	Copper
10	Side Lights	7	12 1/4	20 3/4	14 1/4	9 1/2 x 11 3/4	32	Pair	\$65.00	\$115.00
11	Masthead Lights	7 1/2	21	22	15 1/2	11 1/4 x 11 1/4	30	Each	50.00	65.00
18	Stern Lights	7 1/2	10 3/8	21 1/2	14	10 1/2 x 9 1/4	20	Each	45.00	60.00
12	Anchor Lights	7 1/2	10 diam.	20 1/2	14	10 1/2 diam.	24	Each	45.00	60.00

COMBINATION OIL AND ELECTRIC EQUIPMENT

For combination oil and one light electric equipment, add to above prices, galvanized, \$5.00 each, copper, \$6.00

For combination oil and two light electric equipment, add to above prices, galvanized, \$6.00 each, copper, \$8.00

Extra colored shades for side lights—Price, each, \$3.00.

Electric socket is standard Edison (medium screw base) or double contact English bayonet type.

FOR INFORMATION ON PARTS FOR ABOVE LIGHTS REFER TO PAGES 35, 37, 38



"Perko" Superior Bulkhead Lantern
WITH OUTSIDE SLIDING GLASSES

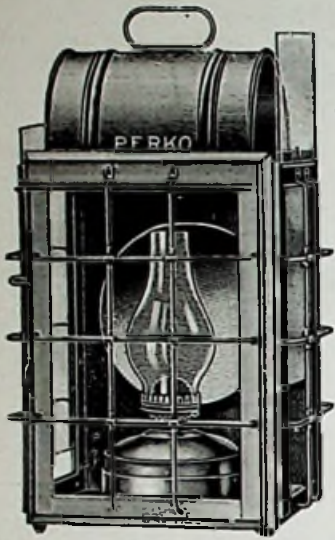


Fig. 46

Made of heavy gauge metal, well constructed. Guards are riveted to top opening in frame, as illustrated. Large size brass oil fount, No. 2 burner, Fig. No. 242, No. 2 lip chimney, Fig. No. 267, and large nickel brass reflector.

Size of Body		Height Overall Inches	Weight Each Lbs.	Price Each	
Front Inches	Side Inches			Galvanized	Brass
7 x 11	5 3/4 x 11	14	7	\$8.00	\$12.00
8 x 12	6 1/2 x 12	15 1/2	9	8.50	13.00
9 x 13	7 3/4 x 13	16	10	9.00	14.00

"Perko" Globe—Distress or Signal Light

TURRET TOP
OIL OR ELECTRIC

Constructed of high grade, heavy materials. Colored globes are solid color-painted. Heavy wire guards protect globe. Oil equipment consists of brass fount, spring type, Fig. No. 286, on 8 inch size, swivel type, Fig. No. 287, on 6 inch size, swivel type, Fig. No. 282, on 10 inch size, brass burners, Fig. No. 246, No. 1 on 6 inch and No. 2 on 10 inch size. Electrical equipment furnished as required, double contact or medium screw socket.

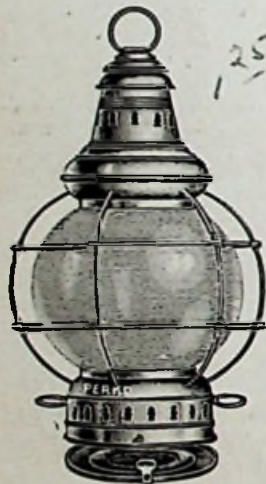


Fig. 44

WITH CLEAR GLOBE

Trade Size Inches	Diam. Globe Inches	Height Overall Inches	Net Weight Each Lbs.	Price Each		Cor.
				Galvanized	Brass	
6	6	11	4	\$ 5.00	\$ 7.00	\$ 11.00
8	8	14 1/2	6	6.00	9.00	13.00
10	10	22	12	13.00	18.00	26.00

WITH RUBY GLOBE

6	Sizes and weights same as above	\$ 6.00	\$ 9.00	\$11.00
8	Sizes and weights same as above	7.00	11.50	13.00
10	Sizes and weights same as above	15.00	21.00	23.00

"Perko" Globe—Distress or Signal Light

AMERICAN IMPROVED TYPE
OIL OR ELECTRIC

Same general construction as Fig. No. 44 above, except this light contains large capacity oil fount, burner and chimney. American improved chimney top same construction as that on American improved running lights. This is the most dependable oil burning signal light on the market. Electrical equipment as required.



Fig. 47

WITH CLEAR GLOBE

Trade Size Inches	Diam. Globe Inches	Height Overall Inches	Net Weight Each Lbs.	Price Each		Cor.
				Galvanized	Brass	
8	8	14 1/2	6	\$10.00	\$13.00	\$15.00
10	10	22	10	17.00	22.00	24.00

WITH RUBY GLOBE

8	Sizes and weights same as above	\$11.00	\$15.50	\$17.00
10	Sizes and weights same as above	19.00	25.00	27.00

Above globe lights can be furnished with green or blue globes if required. Same price as ruby globe.



"Perko" Navy or Life Boat Lantern



Fig. 49

Heavily constructed, burns kerosene oil. Equipped with No. 1 brass burner, Fig. No. 246, and wick. Solid brass spring fount, Fig. No. 286. Clear globe, Fig. No. 262. Heavy guards and hinged bottom. This type of lantern approved for use on life boats.

Height of Lantern Inches	Diam. of Base Inches	Size of Globe Inches	Net Weight Each Lbs.	Price Each with Clear Globe	
				Galvanized	Brass
11	5 5/8	4 x 6 1/2	3	\$2.50	\$5.00
With Ruby, Green or Blue Globe				4.00	6.50

"Perko" Engineer's Hand Lantern



Fig. 50

A handy, small size hand lantern. Globe is well guarded. Equipped with solid brass spring fount, No. 0 brass burner, Fig. No. 246, and wick, clear globe, Fig. No. 263.

Height of Lantern Inches	Diam. of Base Inches	Size of Globe Inches	Net Weight Each Lbs.	Price Each with Clear Globe	
				Galvanized	Brass
9 1/2	4 1/2	2 1/2 x 4 1/4	1	\$2.00	\$4.00
With Ruby, Green or Blue Globe				3.32	5.34

"Perko" Bull's Eye Police Lantern

AUTOMATIC SHUTTER OR HAND OPERATED SHUTTER



Fig. 45

Constructed of heavy brass with clear bull's eye lens. Spring shutter inside, which closes automatically or can be controlled by hand. Made according to Navy specifications.

Extreme Height Inches	Diam. Inches	Size of Lens Inches	Net Weight Lbs.	Price Each	
				Japanned	Polished Brass
8 1/2	3 1/2	3	1 1/2	\$4.50	\$4.00

"Perko" Dashboard Lamp

BRASS-NICKEL PLATED WITH SWITCH



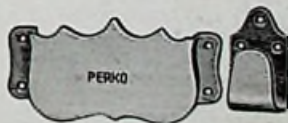
A neat lamp for use on dashboards of runabouts, or any place where a small lamp of this type can be used. Ediswan double contact socket.

Height Overall Inches	Size Base Inches	Weight Each Oz.
2 7/8	1 1/8 x 1 1/2	1 1/2
Price Each		\$.90

Fig. 184

"Perko" Axe Brackets

Made of heavy gauge brass or black iron hot galvanized. Large enough to take axe blade up to 6 inches wide.



PRICE PER DOZEN SETS	Hooks Only	
	Complete	Complete
Galvanized	\$5.00	\$2.00
Polished Brass	8.00	4.00

"Perko" Fisherman's Side Light

GLOUCESTER TYPE



Fig. 346

For deep sea fishing vessels. This type of oil burning light is the most desirable light for its purpose on the market. Made of heavy gauge steel, hot galvanized after forming. A tubular lantern which slides in through open top of light included in the equipment, furnished in pairs, for Port and Starboard sides.

Extreme Height Inches	Diam. Bottom Inches	Size of Lens		Style of Lantern Used	Net Weight Per Pair Lbs.	Price per Pair Galv.
		Height Inches	Cir. Inches			
16	10	6 3/4	9	Monarch Tubular	23	\$30.00
For combination oil and electric equipment						33.00

"Perko" Fisherman's Bow or Masthead Light

GLOUCESTER TYPE



Fig. 574

Made of heavy gauge steel, hot galvanized after forming. Same construction and equipment as the famous Gloucester Fisherman's side light. Equipment consists of tubular oil lantern and clear fresnel lens, hinged top and back bracket.

Extreme Height Inches	Diam. Bottom Inches	Size of Lens		Style of Lantern Used	Net Weight Each Lbs.	Price Each Galv.
		Height Inches	Cir. Inches			
16	10	7	12 1/2	Monarch Tubular	12	\$20.00
For combination oil and electric equipment						21.50

Colored lens (red, green or blue) can be furnished if required. Add \$5.00 to above prices.

"Perko" Tri-Color Trawler Light

FOR STEAM TRAWLERS
OIL OR ELECTRIC

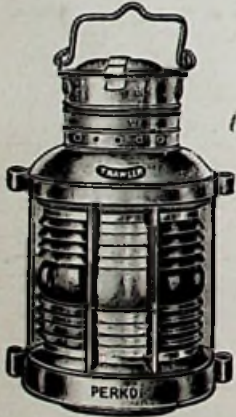


Fig. 407
Oil Burning

Constructed to comply with the international laws governing running lights on steam trawlers. Equipped with three fresnel lenses, red, white and green, of regulation size. Oil lamp is equipped with brass fount, No. 2 hinge burner, wick and chimney. Electric lamp is equipped with Edison base standard sockets (medium screw base), one or two light.



Fig. 408
Electric Burning

OIL BURNING—FIG. NO. 407

Nos.	Extreme Height Inches	Size of Base Inches	Net Weight Lbs.	Height Lenses Inches	Price Each	
					Galv.	Brass
1	15	7 x 7 3/4	11	6 3/4	\$27.00	\$37.00
2	17 1/2	9 1/4 x 10	14	8	30.00	40.00

ELECTRIC BURNING—FIG. NO. 408

Nos.	Extreme Height Inches	Size of Base Inches	Net Weight Lbs.	Height Lenses Inches	Price Each	
					Galv.	Brass
3	11	7 x 7 3/4	10	6 3/4	\$27.00	\$37.00
4	13 1/4	9 1/4 x 10	12	8	30.00	40.00



"Perko" 10-Day Anchor Light or Trap Lantern

A well constructed lantern guaranteed to burn at least ten days with a good grade of kerosene oil, special burner, wick and chimney, as illustrated, Fig. Nos. 245 and 272, solid brass swivel fount, bail handle on bottom for turning fount; folds flush with bottom when not in use; heavy brass hasp to lock fount in place, cannot fall out or shake loose; clear fresnel lens.



Fig. 596

Extreme Height Inches	Diameter Fount Inches	Size of Lens Inches	Net Weight Lbs.	Price Each	
				Galv.	Brass
14	7	4 1/4 x 4 1/4	4	\$8.50	\$10.50

With colored lens (red, green or blue), add \$2.00 to above prices.



Fig. 596-A

"Perko" Western 8-Day Trap Lantern

Also used as stake light, post light or anchor light. Heavy construction, cast bronze fittings. All brass oil fount, hot galvanized frame, 8-inch fresnel lens, special No. 2 zenith oil burner with gear control for operating wick from bottom of light. Heavy wire guards, well soldered to body and fastened by clips at joints.



Extreme Height Inches	Diam. Bottom Inches	Size of Lens	Net Weight Lbs.	Price Each, Galv.	
				with Clear Lens	with Colored Lens
22	9 1/4	8 in. diam.	17 1/2	\$38.00	\$43.00

"Perko" Code Signal Light

FOR FLASHING CODE SIGNALS
ELECTRIC ONLY

Constructed for flashing signals with Morse key. Equipment includes Morse key and condenser, medium screw electric socket, 360 degree clear fresnel lens.



Fig. 57



Extreme Height Inches	Diam. Bottom Inches	Size of Lens Inches	Price Each, Complet-		
			Galv.	Brass	Copper
13 3/4	7 1/2	5 1/2 x 6	\$25.00	\$30.00	\$35.00

Extra keys (with condenser), each \$20.00.

"Perko" Blinker Signal or Mast Light

MORSE CODE

EQUIPPED WITH MEDIUM SCREW BASE EDISON SOCKETS

No. 951—Size 3 3/8 x 6 1/2 inches long over all. Cast bronze; weight, 2 pounds; glass, 3 3/8 x 3 3/8 inches; 1/2 inch I. P. S. thread; maximum lamp, 2 1/2 D. x 3 3/8 inches long (A-17 or G-18 1/2).

Price, each, \$12.00

No. 950—Size 4 3/8 x 7 3/8 inches long over all. Cast bronze; weight, 5 1/2 pounds; glass, 4 3/8 x 4 3/8 inches; 3/8 inch I. P. S. thread; maximum lamp, 3 3/8 D. x 5 1/2 inches long (A-21 or A-21B).

Price, each, \$13.00

No. 955—Size 5 1/2 x 8 1/2 inches high. Cast bronze; weight, 8 3/4 pounds; glass, 5 1/2 x 6 inches; 1 inch I. P. S. thread; maximum lamp, 4 1/2 x 6 1/2 inches long (A-23).

Price, each, \$20.00

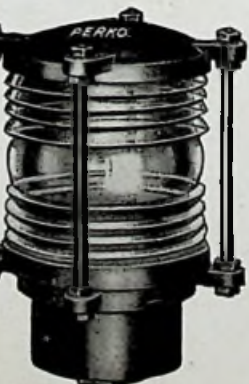
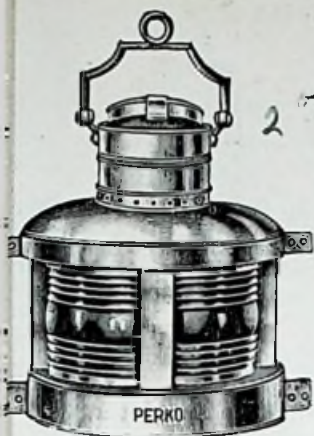


Fig. 403



"Perko" Ferry Boat Side Lights

FOR DOUBLE END BOATS



Made from heavy sheet metal, cast bronze handle. (Galvanized lamps are made from black steel and hot galvanized after all formed up.) Brass and copper lamps formed from half hard or cold rolled. Two fresnel lenses (red and green), with inside partition dividing colors. Separate founts in each compartment, oil or electric. Has two back doors. Four lugs for fastening lamp. Made in two sizes. Can also be had with flat top—electric only

Size of Lenses Inches	Extreme Height Inches	Size of Base Inches	Extreme Width Inches	Net Wgt. Each Lbs.	Extreme Height Flat Top Elec. Inches	Price Each		
						Galv.	Brass	Copper
6 3/4 x 9	19	14 1/2 x 10	17 1/2	21	13	\$65.00	\$110.00	\$130.00
7 1/2 x 11 1/2	21 1/4	17 1/4 x 11 1/2	20 3/8	27	15 1/2	84.00	130.00	150.00

Fig. 62

"Perko" Pilot House Lights—For Ferry Boats

HEXAGON SHAPE—MADE IN TWO SIZES



Made from 32 ounce copper (cold rolled). Spun ball top, shaped body joined together with braces inside and well soldered. Glass is 3/8 inch thick, rubber packing all around, then slid into a copper frame, which is held together by screws and wing nuts. Front hinge door, two light electric fixture on the inside. Made according to specifications.

Size Nos.	Height Overall Inches	Size of Lenses Inches	Diam. of Base Inches	Net Weight Lbs.	Price Each		
					Galv.	Brass	Copper
1	38	8 1/8 x 15	15	55	\$250.00	\$275.00	\$300.00
2	53 1/2	8 1/8 x 20	15	80	250.00	275.00	300.00

(Price does not include gilding)

Fig. 61

"Perko" Pilot House Light—For Small Size Ferry Boats

ROUND BODY WITH HEXAGON SHAPED PANELS



Spun from 32 ounce, cold rolled copper. Front hinge door, two light electric, 3/8 inch thick glasses. Rubber packing around glass held in place by screws and wing nuts.

Height Overall Inches	Size of Glass Inches	Diam. of Base Inches	Net Weight Lbs.	Price Each Polished Copper
24	3 3/8 x 10	8	10 1/2	\$100.00

Fig. 79

"Perko" Anchor Staff or Pole Light

BRASS OR COPPER—ELECTRIC ONLY



With bail handle on top and bottom, medium screw base sockets, special fount held in place by pins and chain. Stuffing gland on bottom for wire outlet. Black nickel finish on brass or copper. Clear fresnel lens.

Height Overall including Bails Inches	Size of Lens Inches	Height Overall less Bails Inches	Diam. Base Inches	Net Weight Each Lbs.	Price Each	
					Brass	Copper
13 1/2	4 1/4 x 4 1/4	8 3/4	5 3/8	2 1/2	\$9.00	\$12.00

With colored lens (red, green or blue), add \$2.00 to above prices.

Fig. 16



The "Perko" Tandem Staff Lights WATER-TIGHT

Made from extra heavy brass throughout, with fresnel lenses. Opens and closes, as shown. Fitted for electric. Equipped with two light Edison base sockets fastened in top and in bottom with stuffing gland, wires enclosed in hollow brace.

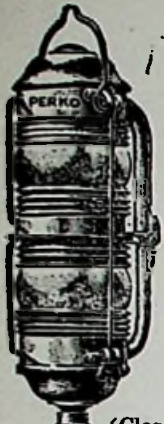
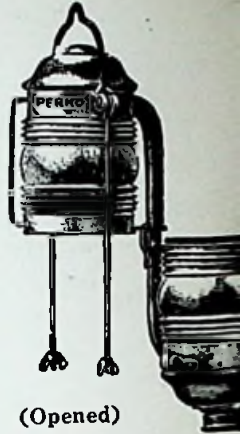


Fig. 106 (Closed)

Height Overall Inches	Outside Diam. Inches	Size of Lens Inches	Net Weight Complete Lbs.
14 1/2	7	4 3/4 x 4 3/4	6 1/2

PRICE EACH

With two clear lenses	\$35.00
With two ruby, green or blue lenses	37.00
With one clear and one colored lens	36.00



(Opened)
Fig. 106

"Perko" Meal and Absent Light

Made from cast bronze with clear fresnel lens on top. Blue fresnel lens on bottom. Standard Edison sockets.

Extreme Height Inches	Diam. Inches	Size of Lens Inches	Net Weight Lbs.
11 1/4	3 3/4	3 3/4 x 3 1/2	3 3/8

PRICE EACH

Aluminum (black finish)	\$20.00
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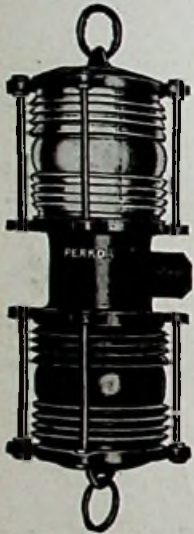


Fig. 402

"Perko" Meal and Absent Lights

CAST BRONZE, 4 1/4" DIAMETER GLOBES, WATER-TIGHT

Threaded base fresnel ball globes, cast bronze fittings with flange for yardarm—standard and medium screw sockets, 1/2 inch I. P. S. fittings, one blue and one clear globe, round square flange.



Fig. 568

Length overall, 12 inches
Diameter round flange, 2 inches

Size square flange, 2 3/4 x 1 1/2 inches
Net weight, each, 4 pounds

Polished Bronze
\$10.00

PRICE EACH

Nickel Plated
\$12.00

Chromium Plated
\$18.00

"Perko" Signal Lights

CAST BRONZE

Can be used as meal and absent light—towing light, etc. Furnished in two styles, as illustrated.

Glass and fittings same as above.

Height overall, 11 inches
Size of base, 2 3/4 x 1 1/2 inches

Projection, 8 inches
Net weight, each, 4 3/4 pounds

PRICE EACH

Polished Bronze
\$12.50

Nickel Plated
\$14.50

Chromium Plated
\$21.00



Fig. 569

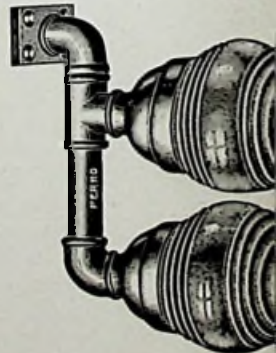


Fig. 520



"Perko" Yardarm Fixture—Meal and Absent Light

CAST BRONZE

One solid casting with flange shaped to fit yard arm or mast of any diameter. Standard Edison screw sockets. Can also be used as cabin fixture with or without switch where a base as illustrated is required.

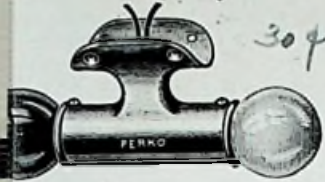


Fig. 573

Length without Bulbs Inches 4 3/8

Drop Inches 2 1/2

Size of Base Inches 3 1/8 x 2 1/8

Net Weight Lbs. 1 1/4

Polished Bronze \$8.00

PRICE EACH
Nickel Plated \$9.00

Chromium Plated \$12.00

"Perko" Towing or Meal and Absent Light

CAST BRONZE

With fresnel ball globe, threaded base, cast bronze fittings. Waterproof. Tapped for 1/2 or 3/4 inch conduit. Medium screw sockets (Edison base). Can be had any length desired.

Height overall, 3 light fixture, 9 feet.
Height overall, 2 light fixture, any length desired.
Width, 3 3/8 inches.



Fig. 570

PRICE EACH

Plain Bronze
Polished Bronze

2 Light \$26.00
30.00

3 Light \$35.00
40.00

With colored globes (red, green or blue), add \$1.00 to above prices for each globe.



Fig. 571

"Perko" Beacon Acetylene Light

BURNS 30 TO 60 DAYS

A fixed acetylene gas light which burns continuously for a number of days without attention. Used as a marker for channels, anchorages, landings, bridges, fish pounds and other points where a far-reaching dependable light is required. Beacon consists of storm-proof marine lamp with fresnel lens. Supplied with gas from a steel storage tank, which is held in a strong galvanized steel frame that can be attached to a pile pole or buoy. A specially designed burner gives a long pencil-like flame within the lens.

"Perko" marine beacons are made in any size and candlepower, and for any burning period required. The standard size burns 30 days on a single cylinder of gas without attention.



Fig. 109

PRICE EACH

Without tank, clear lens
Without tank, ruby lens

\$140.00
145.00

USE STANDARD ACETYLENE GAS TANKS—OBTAINABLE EVERYWHERE

"Perko" Brass Candle Lamp

All brass case, cast bronze bracket, white opal globe, brass spring support for candle which works automatically, pushing candle up to proper position as it burns down.

Height overall, 10 1/2 inches
Extension from wall, 6 inches
Size wall plate, 3 inches x 1 1/4 inches

Diameter of globe, 3 3/4 inches
Height of globe, 3 3/8 inches
Net weight, each, 1 pound

PRICE EACH

Polished Brass
Nickel Plated

\$ 8.00
10.00



Fig. 313

"Perko" Detroit Cabin Lamp

DOUBLE SWING—WEIGHTED BASE

Constructed of solid brass throughout. One piece oil reservoir, with oil filler Gimbel ring allows lamp to swing in any direction and always keep in upright proper burning position in any sea. Equipment includes No. 1 or 2 hinge burner, No. 242, lip chimney, Fig. No. 267, and wick.

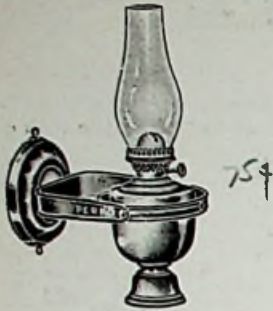


Fig. 138

Size	Oil Capacity Pints	Extreme Height Inches	Diam. of Wall Plate Inches	Extension from Wall Inches	Net Weight Each Lbs.	Price Each	
						Polished Brass	Nickel Plated
1	1	12 3/8	4 1/2	8	2 1/2	\$5.00	\$6.00
2	1 1/4	12 1/2	5 1/8	9 1/2	3	6.00	7.00

"Perko" Frisco Cabin Lamp

DOUBLE SWING

Same lamp as Detroit above, except with solid brass 6 inch diameter smoke and arm. For sizes, etc., refer to Fig. No. 138, above.

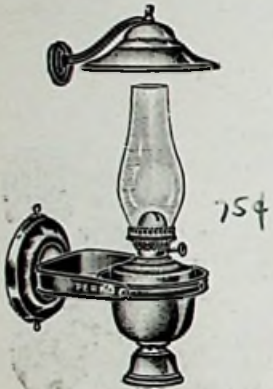


Fig. 134

Size	Net Weight Each Lbs.	Price Each	
		Polished Brass	Nickel Plated
1	3	\$6.10	\$8.00
2	3 1/2	7.10	9.00

"Perko" Philadelphia Cabin Lamp

DOUBLE SWING

Constructed of heavy gauge brass with cast bronze bracket. Gimbel ring and lip swivel arm, will always keep in upright and proper burning position. Heavy weight bottom. Oil reservoir is removable. Equipped with No. 2 brass hinge burner, Fig. No. 242, wick, and No. 2 lip chimney, Fig. No. 267.



Fig. 137

Size	Extreme Height Inches	Oil Capacity Pints	Size of Wall Plate Inches	Extension from Wall Inches	Net Weight Each Lbs.	Price Each	
						Polished Brass	Nickel Plated
2	14	1 1/2	2 1/8 x 4 3/8	8 1/2	5	\$8.00	\$9.50

"Perko" New York Cabin Lamp

DOUBLE SWING

Same lamp as Philadelphia above, except with solid brass 6 inch diameter smoke bell and arm. For sizes, etc., refer to Fig. No. 137 above.



Fig. 133

Size	Net Weight Each Lbs.	Price Each	
		Polished Brass	Nickel Plated
2	5 1/2	\$9.10	\$11.10

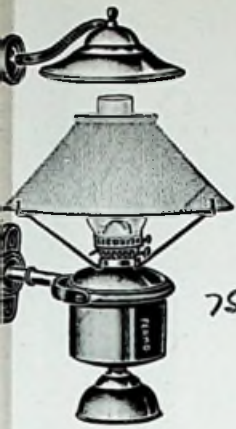


Fig. 126

"Perko" Arizona Cabin Lamp

DOUBLE SWING

Same lamp as Philadelphia, Fig. No. 137, except equipment includes brass tripod, white opal shade, Fig. No. 266, solid brass 6 inch diameter smoke bell and arm, as illustrated. For size, etc., refer to Fig. No. 137.

75¢

Size	Net Weight Each Lbs.	Extension from Wall to End of Shade Inches	Price Each	
			Polished Brass	Nickel Plated
2	6½	11	\$11.10	\$13.10



Fig. 136

"Perko" Maine Cabin Lamp

STIFF BRACKET
NON-SWING

Constructed of solid brass heavy gauge, cast bronze bracket, riveted to body. Removable oil reservoir. This lamp has solid fastening, will not swing. Equipment includes No. 2 hinge burner, Fig. No. 242, wick, and No. 2 lip chimney, Fig. No. 267.

75¢

Size	Extreme Height Inches	Size of Wall Plate Inches	Extension from Wall Inches	Oil Capacity Pints	Net Weight Each Lbs.	Price Each	
						Polished Brass	Nickel Plated
2	12	1½ x 3	8	1½	1½	\$6.00	\$7.50



Fig. 132

"Perko" New Orleans Cabin Lamp

STIFF BRACKET
NON-SWING

Same lamp as Maine above, except a solid brass 6 inch diameter smoke bell and arm are included. For sizes, etc., refer to Fig. No. 136, above.

75¢

Size	Net Weight Each Lbs.	Price Each	
		Polished Brass	Nickel Plated
2	2	\$7.10	\$9.10



Fig. 125

"Perko" Montana Cabin Lamp

STIFF BRACKET
NON-SWING

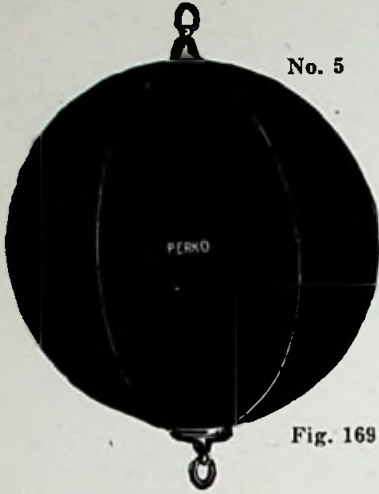
Same lamp as Maine above, except equipment includes brass tripod, white opal shade, Fig. No. 266, solid brass 6 inch diameter smoke bell and arm, as illustrated. For sizes, etc., refer to Fig. No. 136.

75¢

Size	Extension from Wall to End of Shade Inches	Net Weight Each Lbs.	Price Each	
			Polished Brass	Nickel Plated
2	10	3	\$9.10	\$11.10

"Perko" Day Signals

All made of heavy, 8-ounce duck, double stitched, brass trimmings, folding ring on top and bottom, grommets, heavy galvanized rod through center, tinned wire ribs, all fold as illustrated.



No. 5

Fig. 169



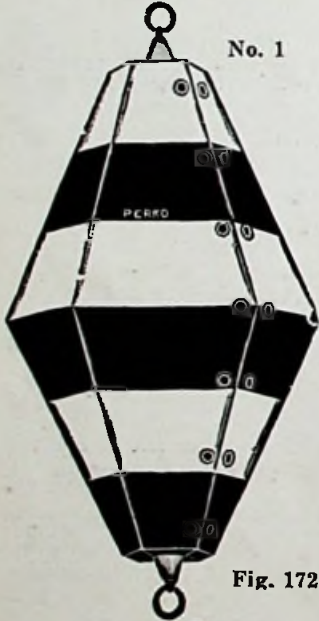
No. 3

Fig. 170



No. -

Fig.



No. 1

Fig. 172



No. 2

Fig. 173

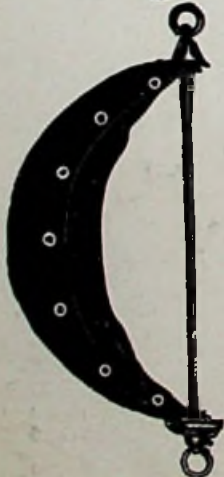


No. 6

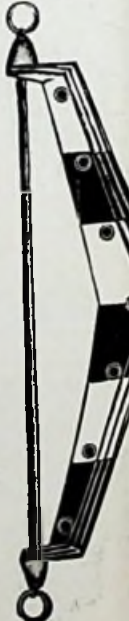
Fig. 175



Fig. 176



Ball Signal
(When Closed)



Frustum
(When Closed)

Fig. No.		Diam. Inches	Height Inches	Weight Lbs.	Price Each
169	5 Black ball signal	24	24	2½	\$ 6.00
170	3 Red ball signal	24	24	2½	9.00
171	4 Black and white ball signal	24	24	2½	10.50
172	1 Black and white frustum	24	48	5	25.00
173	2 Red frustum	24	48	5	25.00
175	6 Clear towing light, galvanized	7½	17	9	12.00
176	7 Red towing light, galvanized	7½	17	9	15.00

RULES IN EFFECT ON DAY SIGNALS

The following signals we guarantee to cover law in confirmation with new rules taking effect September 1, 1914. All of our Day Shapes are made of highest grade material and can be folded up when not in use and stowed away in a very small space.

RULE NO. 1—For vessels having submerged objects in tow, shall display in daytime one No. 1 shape and one No. 2 shape, and in the night, in addition to regulation lights, two Red No. 7 and two White No. 6 Towing Lights.

RULE NO. 2—For all style vessels fastened alongside of wrecks, or moored over a wreck, two of our No. 2 shapes are required during the day, and at night two of our No. 6 White and two of our No. 7 Red Towing Lights.

RULE NO. 3—Dredges in stationary positions require two of our No. 3 Red Balls during the day, and at night two of our No. 6 White Towing Lights and two of our No. 7 Red Towing Lights.

RULE NO. 4—For Self-Propelling Suction Dredges under way with their suction in the bottom, require during the day two of our No. 5 Black Balls, and during the night, in addition to regulation lights, two Red Mast Head Lights and two special Four Point Red Lights.

RULE NO. 5—For vessels which are moored or engaged in laying pipe on submarine construction during the day, one No. 4 Black and White Ball and one No. 3 Red Ball, and during the night three of our No. 7 Red Towing Lights.



"Perko" Universal Wall Lamp



Constructed of heavy tin plate, black Japanned fount, polished tin reflector, handle for carrying. Furnished complete with No. 2 burner, Fig. No. 248, wick, and No. 2 sun chimney, Fig. No. 268. Hole in reflector for hanging on wall.

65c

Height of Back of Fount Inches	Diam. of Fount Inches	Net Weight Each Lbs.	Price Each Complete \$1.50
9	5	1 1/2	

Fig. 312

"Perko" Smoke Bell and Arm



70c

Made of spun brass, cast brass arm. Diameter of bell, 6 inches. Length overall, 9 inches. Net weight, each, 4 ounces.

PRICE EACH

Polished Brass	Nickel Plated
\$1.10	\$1.75

Fig. 128

"Perko" Shade Tripod

ALL BRASS



Used with cabin lamps, Fig. No. 125 and 126. For 10 inch diameter shade. Net weight, each, 2 ounces.

Price, each \$1.00

Fig. 129

"Perko" Color Shield

FOR COMBINATION LIGHTS DIVIDES RED AND GREEN LENSES



Used on class 1 combination lights, Fig. No. 01, 010, etc.

Made of heavy gauge brass or galvanized iron.

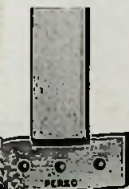
PRICE EACH

Galvanized	Polished Brass
\$.50	\$.75

Fig. 130

"Perko" T Brackets

FOR LARGE SIZE RUNNING LIGHTS.



Made of cast iron, hot galvanized. Standard equipment on large size running lights. Height overall, 7 1/2 inches, width overall, 5 3/8 inches.

PRICE EACH

Galvanized Cast Iron \$1.00

Fig. 135

"Perko" Brackets

FOR MOUNTING RUNNING LIGHTS MADE OF HEAVY GALV. IRON OR BRASS

No. 1—For classes 1, 2 and 3 lights.
No. 2—For intermediate size lights.



Fig. 131

No.	Width Inches	Height Inches	Price Each	
			Galvanized	Brass
1	1 1/2	4 7/8	\$.30	\$.50
2	2	6 3/8	.50	

"Perko" Double Contact Socket FOR DE-LITE RUNNING LIGHTS



Fig. 276

BASE THREADED 1/8" I. P. S.

Standard electrical equipment in De-lite running lights, classes 1, 2 and 3, shown on pages 4, 6 and 7.

Price, each \$.36

"Perko" Socket Holder FOR DE-LITE RUNNING LIGHTS

CAST BRONZE



Fig. 277

Standard equipment for supporting electric socket, Fig. No. 120. Complete with screws for installing.

Price, each \$.50

"Perko" Ediswan Double Contact Adapter

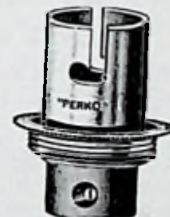


Fig. 355

For converting oil founts to electric founts. Thread on flange is same as that in oil founts. Punch hole in bottom of fount and screw adapter into place of oil burner.

Price, per dozen \$4.80

"Perko" Candelabra Adapter



Fig. 356

For converting oil fount to electric fount. Punch hole in bottom of fount and screw adapter into place of oil burner.

Price, per dozen \$6.00

"Perko" Galvanized Buoy Rods

COMPLETE AS ILLUSTRATED

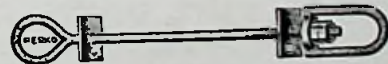


Fig. 278

Diam. Inches	Length under Eye Inches	Price Each
5/8	33 1/2	\$1.00
7/8	37 1/2	4.25
1 1/8	43 1/2	4.50
1 1/4	37 1/2	7.00
1 3/8	43 1/2	7.50
1 1/2	52	8.00



"Perko" 2 in 1 Oil and Electric Combination Founts

PATENT APPLIED FOR

These 2 in 1 oil and electric founts are a very unique and practical addition to our well known line. The owner has always had trouble with separate oil and electric founts, especially when difficulties develop in the electrical hook-up. The separate oil fount is usually needed immediately but rarely can be found. The "Perko" 2 fount will overcome such trouble, as both oil container and electric socket are inclosed in one body, always ready for use in any emergency.

2 in 1 Fount for Class 1, 2 and 3 Lights

For Class 1 Wonder Comb Lights, Old Style, class 2 and 3 side and bow lights, No. 21 anchor lights and 8 inch globe lights.

For Class 1 stern lights, durable combination lights and 6 inch globe lights.



Fig. 334

Furnished complete, as illustrated. Made of heavy gauge brass with double contact socket (Ediswan base), oil burner, and wick.

PRICE EACH

Fig. No. 334 or 586

\$2.00



Fig. 586

2 in 1 Fount for Turret Top Lights

LARGER THAN CLASS 3

Swivel Fount for Improved Turret Top Lights

This type of fount is used in the larger running lights and fits the following:

No. 1 fits Nos. 8, 9, 10, side lights, Nos. 14 and 15 bow lights, Nos. 22 and 22½ anchor, 10 inch globe light and Nos. 84 and 85 anchor lights.

No. 2 fits No. 11 side, No. 16 bow, Nos. 23 and 86 anchor lights. The above are oil and one light electric—either swivel or spring type.

No. 3 oil and two light electric fits No. 11 side, No. 16 bow, Nos. 23 and 86 anchor lights.

PRICE EACH

For Fig. 335 or 587

No. 1
\$2.50

No. 2
\$3.00

No. 3
\$3.50



Fig. 335

Spring Fount for Old Style Turret Top Lights



Fig. 587

2 in 1 Sliding Fount

FOR AMERICAN IMPROVED AND ALL BACK DOOR LIGHTS

Made of heavy gauge brass, complete as illustrated, one or two light electric sockets mounted on same platform as oil fount. Oil fount is of large capacity, with hi burner, Fig. No. 242, wick, and chimney, Fig. No. 267.

PRICE EACH

Combination oil and one light electric
Combination oil and two light electric



Fig. 336

“Perko” Brass Swivel Founts

FOR DE-LITE RUNNING LIGHTS
CLASSES 1, 2 AND 3

Oil Fount



Fits class 1 combination, class 2 and 3 side and bow lights. Body is stamped in one solid piece, no seam for leaks to develop. Brass rivets on side to lock fount in lamp. No springs to break off.

Net weight, each, 4 ounces

Diameter of fount, 2 $\frac{3}{4}$ inches

PRICE PER DOZEN

Oil fount only, Fig. No. 582

\$ 8.00

Oil fount and burner, complete

9.90

Electric fount (medium screw base), Fig. No. 588

12.00

Fig. 582

Electric Fount



Fig. 588

“Perko” Brass Spring Founts

FOR OLD STYLE RUNNING LIGHTS
CLASSES 1, 2 AND 3

Oil Fount

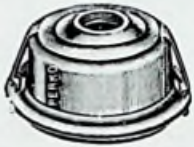


Fig. 286

Ediswan Fount
Double Contact



Fig. 291

Edison Fount
Medium Screw Base



Fig. 292

Candelabra Fount



Fig. 290

Fits class 1 Wonder combination, class 2 and 3 side and bow lights, Fig. No. 21, anchor lights, 8-inch globe lights, and navy lantern. Constructed of heavy brass, with brass spring clips to hold same in light. Oil fount for combination light uses No. 0 burner, founts for balance use No. 1 burner.

Fig. 286—Oil founts
Fig. 291—Ediswan founts
Fig. 292—Edison founts
Fig. 290—Candelabra founts

Diameter Overall Inches	Diam. Opening in Light Inches	Net Weight Per Dozen Lbs.	Price Per Dozen
3 $\frac{3}{4}$	3 $\frac{1}{4}$	1 $\frac{1}{2}$	\$ 8.00
3 $\frac{3}{4}$	3 $\frac{3}{4}$	2	12.00
3 $\frac{3}{4}$	3 $\frac{3}{4}$	2	12.00
3 $\frac{3}{4}$	3 $\frac{1}{4}$	2	12.00

“Perko” Brass Swivel Founts

CLASS 1

Oil Fount



Fig. 287

Ediswan Fount
Double Contact



Fig. 293

Edison Fount
Medium Screw Base



Fig. 274

Fits class 1 durable combination, class 1 stern light and 6 inch globe light.

Constructed of heavy gauge brass with brass rivets through sides for holding fount in place. Oil fount uses No. 0 burner. Sizes shown below are for stern and globe lights, combination light founts measure $\frac{1}{8}$ inch larger in diameter.

Fig. 287—Oil fount
Fig. 293—Ediswan fount
Fig. 274—Edison fount
Fig. 276—Candelabra fount

Diameter Overall Inches	Diam. Opening in Light Inches	Net Weight Per Dozen Lbs.	Price Per Dozen
4 $\frac{1}{2}$	4	4	\$ 8.00
4 $\frac{1}{2}$	4	4	12.00
4 $\frac{1}{2}$	4	4	12.00
4 $\frac{1}{2}$	4	4	12.00



"Perko" Brass Swivel Founts

FOR TURRET TOP LIGHTS LARGER THAN CLASS 3

Oil Fount



Fig. 282

One Light Electric Fount
Medium Screw Base



Fig. 288

Two Light Electric
Medium Screw Base

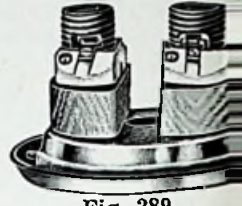


Fig. 289

Made of heavy gauge brass, with brass bar passing through sides and across bottom to hold fount in and act as turning handle.

Nos.	For Side Light Nos.	For Bow Light Nos.	For Anchor Light Nos.	Diam. Opening in Light Inches	Diam. Base of Fount Inches	Burner Size Nos.	Fig. 282		Price Each Fig. 288		Fig. 289
							Brass	Copper	Brass	Copper	
1	8 & 9	14	....	3 3/4	4 3/4	1	\$1.00	\$1.50	\$1.50	\$2.00	....
2	10	15	22 & 22 1/2	3 3/4	4 3/4	2	1.00	1.50	1.50	2.00	....
3	11	16	23	4 3/4	5 3/4	2	1.50	2.00	2.00	2.50	\$2.50

ALL ABOVE FOUNTS WILL FIT AMERICAN IMPROVED LIGHTS—FLAT TOP ELECTRIC LIGHTS ETC., IN CORRESPONDING SIZES.

"Perko" Brass Spring Founts

FOR TURRET TOP LIGHTS LARGER THAN CLASS 3

Oil Fount

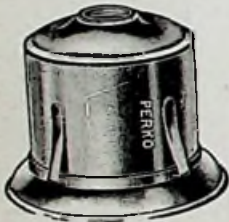


Fig. 283

Made of heavy gauge brass with brass spring clips to hold fount in lamp. Furnished for oil only, or one light and two light electric burning. Two light electric fount, Fig. No. 301.

Fig. 301 not illustrated, same as Fig. 300, but with two light electric sockets.

One Light Electric Fount
Medium Screw Base



Fig. 300

Nos.	For Side Light Nos.	For Bow Light Nos.	For Anchor Light Nos.	Diam. Opening in Light Inches	Diam. Base of Fount Inches	Burner Size Nos.	Fig. 283		Price Each Fig. 300		Fig. 301
							Brass	Copper	Brass	Copper	
4	8 & 9	14	....	3 3/4	4 3/4	1	\$1.00	\$1.50	\$1.50	\$2.00	....
5	10	15	22 & 22 1/2	3 3/4	4 3/4	2	1.00	1.50	1.50	2.00	....
6	11	16	23	4 3/4	5 3/4	2	1.50	2.00	2.00	2.50	\$2.50

"Perko" Sliding Founts for Back Door Lights

FOR AMERICAN IMPROVED LIGHTS

Oil Fount

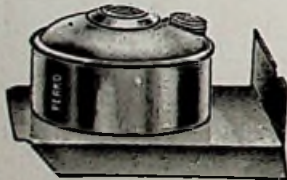


Fig. 284

One Light Electric Fount
Medium Screw Base



Fig. 281

Two Light Electric Fount
Medium Screw Base

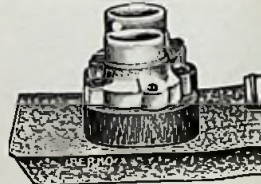


Fig. 285

Made of heavy gauge brass for galvanized or brass lights. Heavy gauge copper for copper lights. For American improved side and bow lights, also pier lights, Fig. No. 59.

NOTE—WHEN ORDERING SLIDING FOUNTS, PLEASE SPECIFY WHETHER FOR SIDE OR BOW LIGHTS AND GIVE FIGURE NUMBER AND SIZE. IF POSSIBLE, GIVE EXACT SIZE OF SLIDING FOUNT FORM.

PRICE EACH

	Brass	Copper
Fig. 284	\$3.00	\$3.50
Fig. 281	2.50	3.00
Fig. 285	3.00	3.50



"Perko" Brass Burner



Fig. 246

Nos.	Diam. Thread Inch	Wick Inch	Price Per Doz.
0	7/8	1/2	\$1.70
1	7/8	5/8	1.90
2	1 1/4	3/4	3.70

"Perko" Cosmos or Ligne Burner

ALL BRASS—HEAVY PATTERN

Standard equipment on Norwegian running lights on page 19.

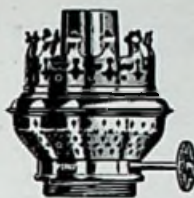


Fig. 240

Nos. Lignes	Width Wick Inches	Price Per Doz.
10	2	\$11.00
12	2 1/4	11.50
14	2 3/4	12.00
16	3 1/4	18.00

For chimneys to fit, refer to Fig. No. 270. For wick to fit, refer to Fig. No. 302.

Marcy Hinge Burner

ALL BRASS—HEAVY PATTERN



Fig. 242

Standard equipment on all cabin lamps, American improved running lights, bulk-head lamps, etc.

Nos.	Diam. Thread Inch	Wick Inch	Price Per Doz.
1	7/8	5/8	\$5.00
2	1 1/4	3/4	6.00

For chimneys to fit above, refer to Fig. No. 267. For wick to fit, refer to Fig. No. 302.

"Perko" Long Time Burner

HEAVY BRASS

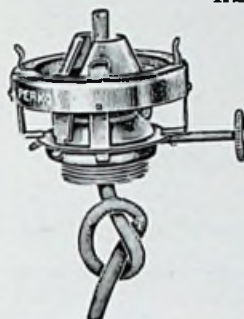


Fig. 245

Standard equipment on 10-day anchor light, Fig. No. 596.

BURNERS ONLY

Price per dozen \$9.00

For chimney to fit, refer to Fig. No. 272. For wick to fit, refer to Fig. No. 302.

"Perko" Dual Burners

ALL BRASS—DOUBLE WICK



Fig. 241

Nos.	Diam. Thread Inch	Wick Inch	Price Per Doz.
1	7/8	5/8	\$12.00
2	1 1/4	3/4	14.50

For chimneys to fit, refer to Fig. No. 267. For wick to fit, refer to Fig. No. 302.

"Perko" Binnacle Burner

(BARTON)

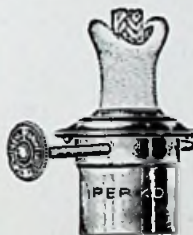


Fig. 247

Brass casing and porcelain top, flat wick. Used in "Perko" binnacle lamps.

Price per dozen \$12.00

"Perko" Eagle Burner

ALL BRASS—HEAVY PATTERN



Fig. 248

Standard equipment on wall lamp, Fig. No. 312.

Nos.	Diam. Thread Inch	Wick Inch	Price Per Doz.
1	7/8	5/8	\$2.50
2	1 1/4	3/4	3.50

For chimney to fit, refer to Fig. No. 268. For wick to fit, refer to Fig. No. 302.

"Perko" Wicks

FOR VARIOUS BURNERS SHOWN ON THIS PAGE



Fig. 302

	Price Per Dozen
Flat Wicks, No. 0, 1/2 inch wide	\$.30
Flat Wicks, No. 1, 5/8 inch wide	.35
Flat Wicks, No. 2, 3/4 inch wide	.45
Cosmos Wicks—10 ligne	1.30
Cosmos Wicks—12 ligne	1.30
Cosmos Wicks—14 ligne	1.40
Cosmos Wicks—16 ligne	1.70
Wicks for long time burner	1.50

"Perko" English Cone Burner

ALL BRASS—HEAVY PATTERN



Fig. 244

Standard equipment on English running lights on page 19. Takes 7/8 inch flat wick.

Price per dozen \$24.00

For chimney to fit, refer to Fig. No. 269. For wick to fit, refer to Fig. No. 302.

"Perko" Wick Trimmers

CAST STEEL



Fig. 141

With wide lip for catching trimmings, as illustrated. Length overall, 6 inches. Price per dozen \$12.00



"Perko" Lip or Dual Chimney



Fig. 267

Standard packages contain 6 dozen chimneys. Each chimney in corrugated tube.
Special sizes made to order.
For burner to fit, refer to Figs. 241 and 242.

Size	Diam. Bottom Inches	Height Inches	Weight Per Doz. Lbs.
1 or A	1 5/8	6	1 1/2
2 or B	2 1/8	6	1 3/4

PRICE PER DOZEN

Size	Price
1 or A	\$3.50
2 or B	4.50

"Perko" Sun Bulb Chimney PLAIN TOP



Fig. 268

Standard equipment on wall lamp, Fig. 312.

Standard packages contain 6 dozen chimneys. Each chimney in corrugated tube.

Special sizes made to order.
For burner to fit, refer to Fig. 248.

Sizes	1 or A	2 or B
Diameter of bottom	2 1/2"	2 1/8"
Diameter of top	1 1/2"	1 3/4"
Height overall	7"	7 1/2"
Net weight, per doz., lbs.		2

PRICE PER DOZEN

1 or A	\$3.50
2 or B	4.50

"Perko" Mirror Reflectors PARABOLIC



Fig. 427

High grade parabolic mirrors designed for long distance projection of concentrated beam of light.

Standard equipment in "PER Searchlights, Figs. 480, 297, 529, 532.

PRICE EACH

4 1/2 inch diameter	\$ 1
6 inch diameter	1
8 inch diameter	2
10 inch diameter	2
12 inch diameter	

"Perko" Metal Reflectors



Fig. 428

Made of heavy gauge brass heavily plated and designed projecting a powerful beam of light. Standard equipment in "BEAM" Searchlights, also Fig. 548 and 298.

PRICE EACH

4 1/2 inch diameter	\$
5 3/8 inch diameter	
7 7/8 inch diameter	
9 inch diameter	

"Perko" Convex Front Lens FOR SEARCHLIGHTS

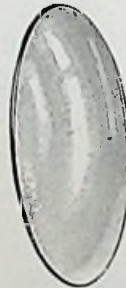


Fig. 429

Standard equipment in our "BEAM" Searchlights and Streamline Searchlights, Fig. 548.

PRICE EACH

4 3/4 inch diameter	\$
7 3/4 inch diameter	

"Perko" Cosmos or Ligne Chimneys

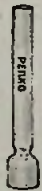


Fig. 270

Standard equipment on Norwegian running lights shown on page 19.

	Height Overall Inches	Diam. Bottom Inches	Price Per Dozen
10 ligne	6	1 1/2	\$3.20
12 ligne	9	1 1/4	3.25
14 ligne	7	2	3.25
16 ligne	10	2 1/4	4.00

For burner to fit, refer to Fig. 240.

"Perko" Brass Bilge Pump Part

Flange and cup washers are leather, especially treated for use in salt water. Split washer is wrought brass. Ball is hollow and made of wrought brass.

No. 1 fits numbers 1, 3, 5 and 7 bilge pumps. }
No. 2 fits numbers 2, 4, 6 and 8 bilge pumps. }

PRICE EACH

Flange Washer Fig. 203	{ No. 1 No. 2	\$
Cup Washer Fig. 204	{ No. 1 No. 2	\$
Split Washer Fig. 205	{ No. 1 No. 2	\$
Hollow Ball Fig. 206	{ No. 1 No. 2	\$

"Perko" Long Time Chimney



Fig.. 272

Standard equipment on ten-day anchor light, Fig. 596.
For burner to fit, refer to Fig. 245.

Diam. Bottom Inches	Height Inches
1 1/2	1 1/4

Price per dozen \$6.00



"Perko" Holophane Ball Globe

3/4 INCH DIAMETER FOR FIXTURES AND POLE LIGHTS—CLEAR



With threaded brass ferrule spun over opening. Fits pole light, Fig. No. 509, and cabin fixtures, Fig. Nos. 1006, 554.
Outside diameter 2 3/4 in.
Height overall 3 in.
Diameter of opening 1 1/4 in.
Net weight, each 5 ozs.

Fig. 254

PRICE EACH

With Ferrule \$1.50 Without Ferrule \$1.00

"Perko" Holophane Fixture Shade

With threaded brass ferrule spun around top opening. Fits cabin fixtures, Fig. Nos. 1016, 1016 1/2, 553.



Fig. 255

Outside diameter 4 in.
Height overall 1 7/8 in.
Diameter of top opening 1 1/4 in.
Net weight, each 3 ozs.

PRICE EACH

With Ferrule \$1.40 Without Ferrule \$.90

"Perko" Holophane Fixture Shade CLEAR

Fits cabin fixture, Fig. No. 453.



Fig. 256

Diameter of bottom 4 in.
Diameter of top 2 1/4 in.
Height overall 3 3/8 in.
Net weight, each 1/2 lb.

Price each \$2.50

"Perko" Holophane Dome Light Glasses

SHALLOW

Fits dome lights, Fig. Nos. 387, 555.

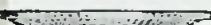


Fig. 257

Trade Size Inches	Diam. Overall Inches	Depth Inches	Net Weight Each Oz.	Price Each
3	2 1/4	5/8	1	\$.60
4	4	5/8	2	.70
5	5	1 1/2	4	.90
6	6	1 3/4	6	1.40

"Perko" Holophane Dome Light Glasses

DEEP

Fits dome light, Fig. No. 454.

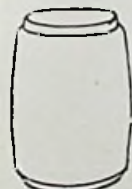


Fig. 258

Outside Diam. Inches	Depth Inches	Net Weight Each Oz.	Price Each
4	1 3/4	3	\$.70
6	2 3/4	11	2.80

"Perko" Engineer's Lantern Globes

Standard equipment in our engineer's lantern, Fig. No. 50.



Diameter of top 2 3/8 in.
Diameter of bottom 2 5/8 in.
Height overall 4 1/4 in.
Net weight, per dozen 6 lbs.

PRICE PER DOZEN

Clear \$3.00 Ruby \$8.00 Green \$8.00 Blue \$8.00

Colored globes are solid colors, not painted.

Fig. 263

"Perko" Navy Lantern Globes

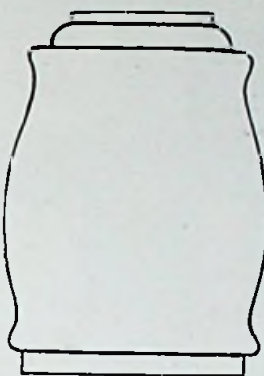


Fig. 262

This globe is standard equipment in Navy lantern, Fig. No. 49.

Diameter of top 2 1/2 in.
Diameter of bottom 4 in.
Height overall 6 1/2 in.
Net wgt., per doz. 9 lbs.

PRICE PER DOZEN
Clear \$5.00 Ruby \$18.00 Green \$18.00 Blue \$18.00
Colored globes are solid colors, not painted.

"Perko" Globe Light Globes

Standard equipment in our globe lights, Fig. No. 44.



Fig. 264

Colored globes are red, green or blue, solid colors.

Diam. of globe 6" 8" 10"
Diam. of top 3 1/2" 4" 5 1/2"
Diam. of bottom 3 1/2" 4" 5 3/8"
O. S. diam. globe 6" 8" 10"
Height overall 6 3/8" 7 1/2" 10 1/2"
Net wgt., ea., lbs. 1 1/2 2 2 1/2
Price ea., clear \$1.50 \$2.50 \$4.00
Price ea., colored 4.00 5.00 7.00

"Perko" Melon Globes

Used in fixture Fig. 463.



Fig. 265

Diameter of top 3 in.
Diameter of bottom 3 3/4 in.
Height 7 in.
Diameter of body 6 in.
Weight each 1 1/2 lbs.

PRICE EACH

Clear \$2.00
Colored (stained) 2.75

"Perko" White Opal Shades

Standard equipment on cabin lamps, Fig. Nos. 125 and 126.



Fig. 266

Diam. of top 4 1/4 in.
Diam. bottom 10 3/4 in.
Height overall 5 1/2 in.
Wgt. per doz. 12 lbs.

Price each \$2.60

For shade holder, refer to Fig. No. 129.

"Perko" English Cone Chimneys

Standard equipment on English running lights, on page 19.

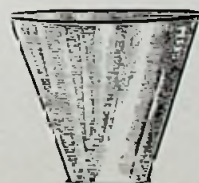


Fig. 269

Diameter of top 4 7/8 in.
Diameter of bottom 2 in.
Height overall 4 in.
Weight, per dozen 3 lbs.

PRICE PER DOZEN

Clear \$6.50
Colored (stained) 8.00

For burner to fit, refer to Fig. No. 244.



"Perko" Fresnel Lenses
FOR SIDE AND COMBINATION LIGHTS



Fig. 259

For	Height Overall Inches	Outside Diam. of Back Inches	Clr. of Bull's Eye Inches	Price Each		
				Clear	Ruby	Green
Outboard Comb Lights	2½	2¾	3	....	\$1.00	\$.90
Class 1 Comb Lights	3¾	3¾	3¾	....	1.30	1.00
Class 2 Side Lights	4¼	3½	4¾	....	2.00	1.80
Class 3 Side Lights	5¼	4½	5¾	....	3.00	2.70
No. 8 Side Lights	5¾	4¾	6¼	....	3.00	2.70
No. 9 Side Lights	5¾	6¾	8½	....	4.00	3.70
No. 10 Side Lights	6¾	7	8¾	....	4.50	4.20
No. 11 Side Lights	7½	9¾	11½	....	9.00	8.00
8 inch Face Side Light	8¾	7¾	9¾	....	9.00	8.00
English or Norwegian Side Lights	7	10½	12¼	\$8.00	....	....

"Perko" Fresnel Lenses
FOR BOW, MASTHEAD AND STERN LIGHTS



Fig. 260

For	Height Overall Inches	Outside Diam. of Back Inches	Clr. of Bull's Eye Inches	Price Each	
				Clear	Colored
Class 2 Bow Lights	4¼	4½	6½	\$ 2.00	\$3.00
Class 3 Bow Lights	5¼	4¾	7¾	3.00	4.00
No. 14 Bow Lights	5½	5¾	9¼	4.00	5.00
No. 15 Bow Lights	6¾	6	9½	5.00	6.00
No. 16 Bow Lights	7¾	7¾	12¼	6.00	8.00
8" Face Masthead Light	8¾	7¾	9¾	7.00	9.00
Eng. or Nor. Mast Light	7½	8¾	21	10.00	...
Eng. or Nor. Stern Light	7½	8¾	10¾	5.00	...

"Perko" Fresnel Lenses
FOR ANCHOR, STERN, AND SIGNAL LIGHTS



Fig. 261

For	Height Overall Inches	Outside Diam. of Rim Inches	Price Each	
			Clear	Colored
Class 1 Stern Lights	3¾	3¾	\$ 1.50	\$ 2.40
No. 21 Anchor Lights	4¼	4	1.80	3.60
No. 22 Anchor Lights	5¾	5¾	3.00	5.50
No. 22½ Anchor Lights	6¾	5¼	4.00	7.00
No. 23 Anchor Lights	7	7½	5.60	10.50
English or Norwegian Anchor Lights	7½	9¼	10.00	....

"Perko" Fresnel Ball Globe
1½ INCH DIAMETER FOR POLE LIGHTS



Fig. 604

With threaded brass ferrule, sp globe, as illustrated. For pole light Nos. 600, 601, 602, 603.
Outside diameter
Height overall
Diameter of opening
Net weight, each

PRICE EACH		
Clear	Ruby	Green
\$.90	\$1.40	\$1.40

"Perko" Fresnel Ball Globe
2½ INCH DIAMETER FOR POLE LIGHTS



Fig. 250

With threaded base, as illustrated pole lights, Fig. Nos. 470, 491, 492, 422.
Outside diameter
Height overall
Diameter of opening
Diameter of thread
Net weight, each

PRICE EACH		
Clear	Ruby	Green
\$1.00	\$1.50	\$1.50

"Perko" Fresnel Ball Globe
3 INCH DIAMETER FOR POLE LIGHTS



Fig. 251

With threaded base, as illustrated pole lights, Fig. Nos. 508, 422, 470, 506.
Outside diameter
Height overall
Diameter of opening
Diameter of thread
Net weight, each

PRICE EACH		
Clear	Ruby	Green
\$1.00	\$1.50	\$1.50

"Perko" Fresnel Ball Globe
3 INCH DIAMETER FOR MAST LIGHTS



Fig. 249

With threaded base and rubber gaskets for mast lights, Figs. 103, 104, 105.
Outside diameter
Height overall
Diameter of opening
Diameter of thread
Net weight, each

PRICE EACH		
Clear	Ruby	Green
\$1.10	\$1.70	\$1.70

"Perko" Fresnel Ball Globe
4¼ INCH DIAMETER FOR MAST LIGHTS



Fig. 252

With threaded base, as illustrated for mast lights, Fig. Nos. 564, 566, etc.
Outside diameter
Height overall
Diameter of opening
Diameter of thread
Net weight, each

PRICE EACH		
Clear	Ruby	Green
\$1.20	\$1.90	\$1.90

"Perko" Fresnel Globe
3 INCH DIAMETER FOR POLE LIGHT, FIG



Fig. 253

With threaded brass ferrule sp globe, as illustrated.
Outside diameter
Height overall
Diameter of opening
Net weight, each

PRICE EACH		
Clear	Ruby	Green
With ferrule \$1.50	\$2.00	\$2.00
Without ferrule 1.00	1.50	1.50



"Perko" Hand Lamps



Galvanized iron double seamed and soldered, 1 pint capacity fount, two tube burner.

Price per dozen \$2.00

Fig. 211

"Perko" Bunker Lamps



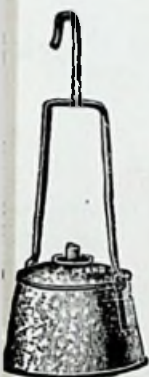
Made of galvanized iron, screw type filler cap, fastened to lamp by chain. One pint capacity fount, complete, as illustrated.

Price per dozen \$6.00

Fig. 212

"Perko" Bunker Lamps

SIMPLEX PATTERN



Made of galvanized iron, one pint capacity fount, two tube burner.

PRICE PER DOZEN
As illustrated \$6.00

Fig. 214

"Perko" Square Bunker Lamp



Also used as boiler tube torch. Made of galvanized iron, one pint capacity fount, two tube burner.

Can also be furnished with spout, as Fig. 212.

PRICE PER DOZEN
As illustrated \$ 8.00
With Spout and Pricker 12.00

Fig. 215

"Perko" Signal Torch



Made of heavy galvanized iron. Handle riveted to body, cast iron claws for holding wick.

Diameter, 5½ inches
Height, 15 inches
Weight, 2¾ pounds

Price each \$3.00

Fig. 177

"Perko" Bung Dippers



Fig. 217

Galvanized iron body, tinned wire handle.

Size
Inches

1½ x 6

2 x 8

2 x 10

Price
Per Dozen

\$ 9.60

12.00

14.40

"Perko" Salinometer Pots

Made of heavy sheet copper, highly polished.

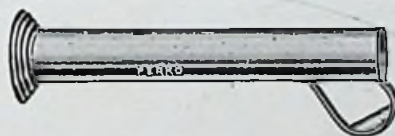


Fig. 317

Height
Inches
14¼

Diameter
Inches
2

Base
Inches
3½

Price Each
\$3.70

"Perko" Rat Guards

Made of heavy gauge galvanized iron, in two halves, held in place with machine screws and nuts. Riveted uprights and beaded edge.



Fig. 271

Diameter	18"	24"	30"	36"
Price per dozen	\$16.00	\$18.00	\$20.00	\$24.00

"Perko" Brass Bell Chain

Links are stamped from heavy gauge brass, fastened together by brass rivets, which are finished flush with side of link. Furnished in any continuous length desired.



Fig. 275

Length of Links Inch	Thickness Overall Inch	Weight per Foot Oz.
¾	½	3½

Price per foot \$.40

"Perko" Grab Rails

Made of heavy brass tubing with cast bronze posts.

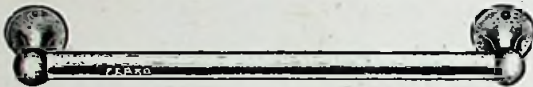


Fig. 379

PRICE EACH

Length Between Posts Inches	Diameter of Bar			
	1 Inch		1½ Inch	
	Polished Bronze	Chromium Plated	Polished Bronze	Chromium Plated
6	\$2.50	\$3.50	\$2.75	\$3.75
8	2.65	3.75	3.00	4.15
12	2.85	4.35	3.25	4.75
18	3.00	4.75	3.50	5.25
24	3.25	5.20	3.75	5.70
30	3.50	5.80	4.00	6.25
36	3.75	5.75	4.25	6.35
42	4.00	6.50	4.50	7.00

Can be furnished with middle post and in special lengths or nickel plated if desired, price on application.

"Perko" Grab Rail Posts

CAST BRONZE—HOLLOW



Fig. 380

Diameter base, 2½ inches
Height overall, 3¾ inches
Diameter hole, 1 or 1½ inches
Weight, per pair, 1½ pounds

PRICE PER PAIR

Polished Bronze	Nickel Plated	Chromium Plated
\$2.00	\$2.75	\$4.00

"Perko" Bread Breaker Caps

CAST BRONZE



Fig. 70

Heavy pattern with cut thread and rubber gasket.
Outside diam. cover, 5¼ in.
Inside diam. opening, 4¾ in.
Weight, 2 pounds

Price per Set \$2.00
Extra Gaskets, each .18

"Perko" Gasoline or Water Tank

We manufacture tanks of copper, brass, monel metal or galvanized iron in special sizes, shapes, construction etc. Riveted or seamed and soldered.

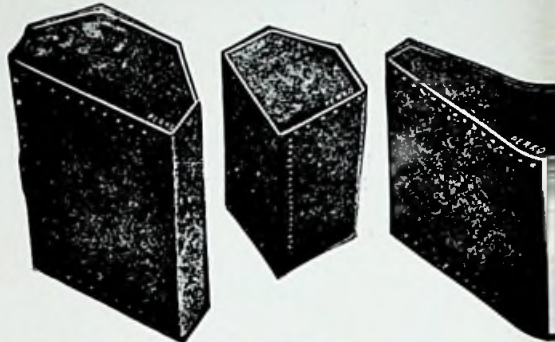


Fig. 381



Fig. 382

Send blue prints or drawing with full details. Quoted on application.

"Perko" New Style Bread Breaker

MONEL METAL OR COPPER



Fig. 71

Made in accordance with the proposed new regulation of the U. S. Dept. of Commerce, Steamboat Inspection Service. Cast bronze cap, monel metal or copper body.

PRICES ON APPLICATION

"Perko" Bread Breaker Caps

NEW STYLE



Fig. 72

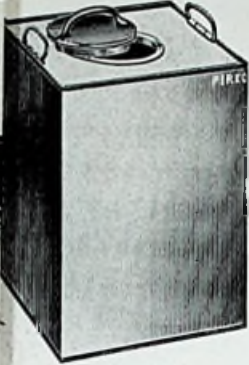
Heavy cast bronze with cut thread and rubber gasket. Can be used as good vent tight tank cap.

Outside Diam. Cover Inches	Inside Diam. Opening Inches
5¾	4¾

Price per Set
Extra Gaskets, each



"Perko" Bread Breakers GALVANIZED

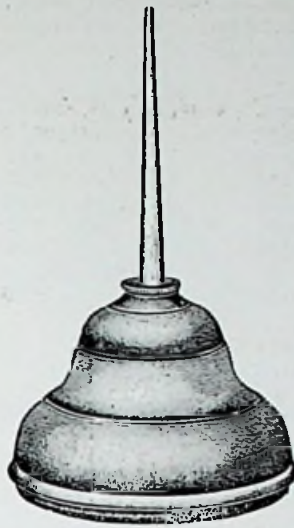


Heavy galvanized sheet iron, double seamed edges, well soldered, cast bronze cover and ring, thick rubber gasket, water-tight, two folding handles. Every breaker fully tested before leaving factory.
Diameter cover, 5 inches.

Fig. 155

Capacity Lbs.	Size Inches	Weight Lbs.	Price Each
25	12 x 12 x 18	13	\$ 6.50
30	12 x 14 x 18	14	7.00
40	15 x 15 x 21	15	8.25
50	15 x 15 x 24	18	8.70
60	15 x 15 x 30	19	9.25
80	24 x 24 x 24	32	10.00
100	24 x 24 x 30	40	11.00

"Perko" Zinc Marine Oilers BRASS BOTTOM



Made of heavy gauge pure zinc, spring brass bottom, machine cut thread, interchangeable spouts.

No.	Capacity	Diameter	Length spout	Wt. per gross
3	8 ozs.	4 in.	4 in.	40 lbs.
4	12 ozs.	4 1/2 in.	6 in.	48 lbs.

PRICE PER GROSS

No. 3	\$60.00
4	76.00

EXTRA SPOUTS

No.	Capacity	Price
3	4 inch	\$18.00
4	6 inch	20.00

Fig. 326

"Perko" Pitch Payers GALVANIZED



Heavy galvanized iron, double seamed and soldered, handle riveted to top, inside strainer riveted to body.

Fig. 178

Diam. Inches	Length Body Inches	Length Overall Inches	Weight Lbs.	Price Each
7	13	20	1 1/2	\$2.50

"Perko" All Brass Marine Oilers INTERCHANGEABLE SPOUTS

Heavy brass body, machine cut threads, spring brass bottoms.



No.	Capacity Oz.	Diam. Inches	Length Spouts Inches	Weight Per Gross Lbs.
33	8	4	4	70
44	12	4 1/2	6	78

PRICE PER GROSS

No. 33	\$120.00
44	150.00

EXTRA SPOUTS

No. 33	4 inch	\$40.00
44	6 inch	46.00

Fig. 127

"Perko" Sea Anchor Cans GALVANIZED



Used as oil spreader on sea anchor.

Made of heavy galvanized sheet iron, double seamed and soldered. Complete with ring for attaching to sea anchor. Two brass pet cocks and filling cap.

Diam. Inches	Height Inches	Weight Lbs.	Price Each
8 1/4	16 1/4	1 1/2	\$2.00

Fig. 179

"Perko" Cone Oilers



Made of heavy tin plate, double seamed bottom, all well soldered, filler cap with rolled thread.

Capacity Quarts	Diam. Inches	Height Inches	Weight Dozen Lbs.
1	6 1/4	4 1/2	6
2	8	6	9

PRICE PER DOZEN

1 Quart	\$24.00
2 Quart	30.00

Fig. 210

"Perko" Boat Bailers GALVANIZED



Made of black steel, hot galvanized after completed, handle riveted to body.
Diameter, 8 1/4 inches.
Weight, per doz., 12 lbs.

Fig. 180	Price each	\$1.00
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"Perko" Oiler Trays

Spun from one piece of brass, or copper, edge beaded around heavy wire for reinforcing.



Diam. Inches	Depth Inches	Price Each Brass	Copper
6	3/4	\$1.40	\$1.65
8	3/4	1.50	1.75
10	3/4	2.00	2.25
12	3/4	2.50	2.75

Fig. 143

"Perko" Air Scoops FOR PORT LIGHTS

Made in one piece, with wire reinforced bead around edge, wire rings for removing scoop from port light. Fits standard size port lights. Scoop is tapered for variation in size of port light.



Fig. 153

Size Inches	Price Each		Size Inches	Price Each	
	Galv.	Brass		Galv.	Brass
3	\$1.50	\$2.50	11	\$3.90	\$5.75
4	1.80	2.90	12	4.30	6.25
5	2.10	3.30	13	4.50	6.75
6	2.40	3.70	14	4.75	7.25
7	2.70	4.10	15	5.00	7.75
8	3.00	4.50	16	5.25	8.25
9	3.30	4.90	18	5.75	9.00
10	3.60	5.30	20	6.25	9.75

"Perko" Air Scoop and Screen

Same as Fig. 153 above, fine copper wire screening soldered into scoop.



Fig. 576

Sizes 3 to 5 inches, add \$1.00 each to above prices.

Sizes 6 to 10 inches, add \$1.25 each to above prices.

Sizes 11 to 15 inches, add \$1.50 each to above prices.

Sizes 16 to 20 inches, add \$1.75 each to above prices.

"Perko" Port Light Screens SPUN BRASS FRAME IN ONE PIECE

No seam, copper wire mesh, wire enclosed bead around edge. Frame tapered to allow for variation in size of port light.



Fig. 154

Size Port Light Inches	Price Each	Size Port Light Inches	Price Each
3	\$1.25	10	\$3.75
4	1.50	11	4.00
5	1.75	12	4.25
6	2.00	14	5.50
7	2.25	16	6.50
8	2.60	18	7.50
9	3.25	20	8.50

NOTE—Can be furnished with galvanized frame in all sizes. Price on application.

"Perko" Shallow Port Light Screens TO FIT RECESSED PORT LIGHTS

Spun brass frame, one piece, no seam, copper wire mesh.



Fig. 434

Size Port Light Inches	Price Each	Size Port Light Inches	Price Each
4	\$1.00	10	\$2.10
5	1.10	12	2.35
6	1.30	14	2.50
7	1.50	16	3.00
8	1.70	18	3.50
9	1.90	20	3.75

Exact size of screen. Add $\frac{1}{8}$ inch to above sizes.

NOTE—Above Scoops and Screens are made to order. Please give exact diameter of opening in port light.

"Perko" Liverpool Heads

Of heavy gauge metal, all parts riveted, top and bottom double seamed. Fits over standard stove pipe.



Fig. 347

Size Inches	Galv.	Price Each
3	\$ 5.50	
3½	5.75	
4	6.00	
4½	6.60	
5	7.20	
5½	8.60	
6	8.90	
7	10.00	
8	15.00	
10	18.00	

"Perko" Gasoline Funnel GALVANIZED



Fig. 196

Heavy galvanized iron, extra spout, splash guard, fine copper strainer, and extra ring for chain.

Diam. Top Inches	Diam. Spout Inches	Height Inches	Capacity Gallons	Price Each
8	7/8	13	½	\$
10	7/8	13½	1	\$

"Perko" Eastern Funnel NARROW TOP—FOR NARROW SPACES



Fig. 318

Heavy galvanized iron, wire enclosed bead around mouth, extra long spout, fine copper mesh strainer.

Diam. Top Inches	Length Overall Inches	Diam. Spout Inches	Price Each
5½	16	1	\$

PRICE PER DOZEN

Galvanized

"Perko" Chart Cases

Made of galvanized iron or sheet metal, water-tight cover, folding handle on side for carrying.

PRICE EACH

Diam. Inches	Length Inches	Galv.	Price Each
3	36	\$3.60	\$7.00
4	36	4.50	8.00

All other sizes made to order.



Fig. 372

"Perko" Pick-Up Buoy

FLAT TOP



Heavy galvanized iron, double seamed and soldered.

Wrought iron handle riveted to body, large eye on bottom and rope thimble. Every buoy fully tested before it leaves our factory.

Measurements do not include handle or eye.

No.	Size Inches	Weight Lbs.	Price Each
1	9x14	4	\$5.40
2	12x18	5	6.60
3	13x22	7	7.80

Fig. 234

"Perko" Cone Mooring Buoy

GALVANIZED

Heavy galvanized iron, iron pipe running all the way through buoy, heavy galvanized $\frac{3}{8}$ inch buoy rod through pipe allowing body to swivel, eye on top, swivel on bottom, body grooved for bumper, which is of heavy $1\frac{1}{2}$ inch outside diameter rubber hose.

Can also be furnished with welded eye bolts top and bottom non swivel—same prices.

PRICE EACH

Size Inches	With Bumper	Without Bumper
16 x 24	\$21.00	\$15.60
20 x 30	27.00	22.00
24 x 36	34.50	29.00
30 x 36	39.00	34.00

Size does not include swivel or eye.

Can also be furnished with $\frac{3}{8}$ inch diameter buoy rod and swivel—add to above prices \$3.50 each.



Fig. 370

"Perko" Pick-Up Buoy

CONE TOP



Heavy galvanized iron, double seamed and soldered. Wrought iron handle riveted to body, large eye on bottom for rope.

Fully Tested

Measurements do not include handle or eye.

No.	Size Inches	Weight Lbs.	Price Each
4	13x22	5	\$4.20
5	16x24	6½	5.40

Fig. 235

"Perko" Yachtsmen's Mooring Buoy

GALVANIZED



Extra heavy, all riveted body, extra long rod and eye. standard length of rod extends 30 inches above top of buoy. Diameter of rod, $\frac{3}{8}$ inch. Galvanized iron pipe runs through buoy, forged swivel on bottom, bumper is $1\frac{1}{2}$ inch outside diameter rubber hose set in groove, drain plug in bottom of buoy.

PRICE EACH

Size Inches	With Bumper	Without Bumper
24 x 36	\$45.00	\$41.00
30 x 36	53.00	49.00
36 x 42	63.00	59.00
40 x 48	75.00	71.00

Fig. 233

Measurements do not include eye rod or swivel. Special lengths of rod furnished to order.

"Perko" Heavy Duty Mooring Buoy

RIVETED BODY—GALVANIZED



Extra heavy construction, all riveted. $\frac{3}{8}$ inch wrought iron buoy rod through center, eye on top, swivel on bottom, grooved to take heavy rubber bumper. Bumper is $1\frac{1}{2}$ inch outside diameter heavy hose, outlet in bottom for draining.

PRICE EACH

Size Inches	With Bumper	Without Bumper
24 x 36	\$40.00	\$36.00
30 x 36	48.00	44.00
36 x 42	58.00	54.00
40 x 48	70.00	66.00

Fig. 551

Measurements do not include swivel or eye.

"Perko" Racing Buoy

GALVANIZED



For marking race courses. Heavy galvanized iron. Same construction as our cone mooring buoys, eye in bottom, 1 inch diameter flag pole socket in top, $1\frac{1}{2}$ inch rubber bumper set in groove around body.

PRICE EACH

Size Inches	With Bumper	Without Bumper
16 x 24	\$20.50	\$15.00
20 x 30	26.50	21.50
24 x 36	34.00	28.50
30 x 36	38.50	33.50

Fig. 552

"Perko" All Brass Bilge Pump DOUBLE ACTION

Heavy brass seamless tubing, cast bronze fittings, treated leather packing, hollow brass ball checks, D shaped handle. Moulded rubber hose 5 feet long furnished with each pump.

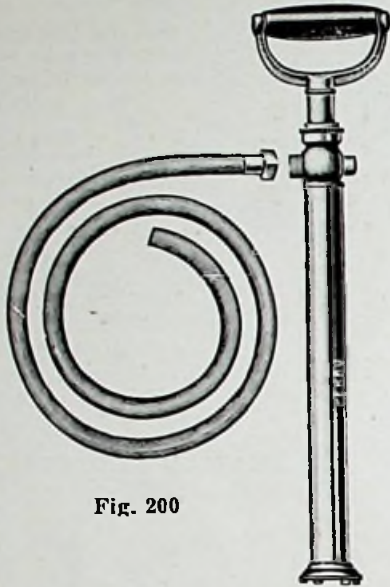


Fig. 200

Nos.	Height Inches	Diam. Inches	Capacity Per Minute Gallons	Weight Lbs.	Price Each	
					With Hose	Without Hose
1	16	1½	6	2¼	\$4.50	\$3.90
2	17	1½	12	3¼	5.50	4.90
3	26	1½	8½	3	5.75	5.00
4	26	1½	16½	4	6.75	6.00

"Perko" All Brass Bilge Pump WITH SUCTION HOSE AND STRAINER

Cast bronze foot rest and two 5 foot lengths of hose for suction and discharge.

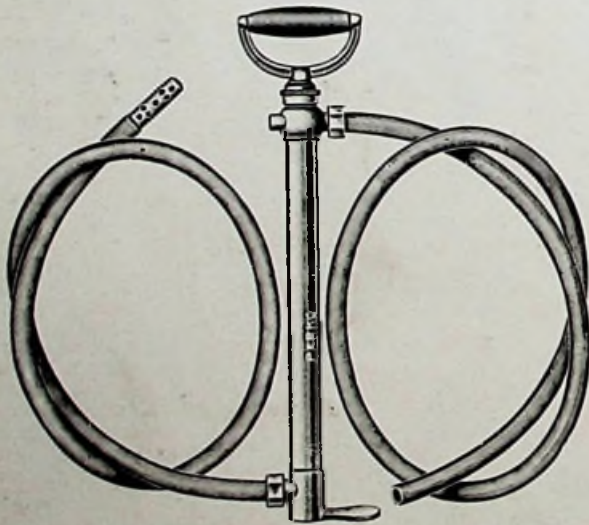


Fig. 202

Nos.	Height Inches	Diam. Inches	Capacity Per Minute Gallons	Weight Lbs.	Price Each	
					With Hose	Without Hose
5	16	1½	6	3	\$6.75	\$5.50
6	17	1½	12	4	8.00	6.50
7	26	1½	8½	3¼	8.25	6.75
8	26	1½	16½	5	9.25	7.75

"Perko" All Brass Bilge Pump WITH SIDE HANDLE

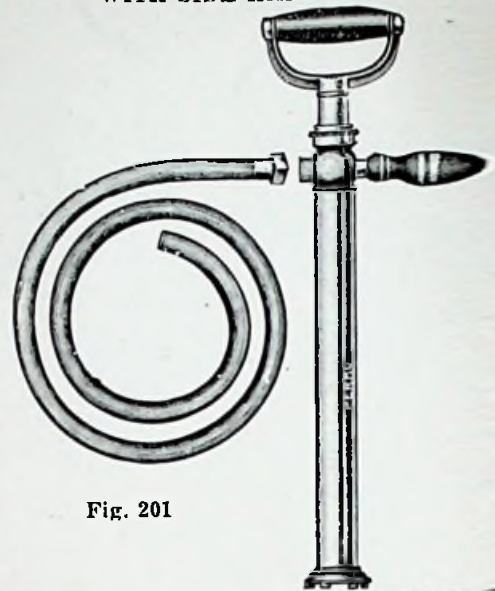


Fig. 201

Nos.	Height Inches	Diam. Inches	Capacity Per Minute Gallons	Weight Lbs.	Price	
					With Hose	Without Hose
1	16	1½	6	2½	\$4.90	
2	17	1½	12	3½	6.00	
3	26	1½	8½	3¼	6.25	
4	26	1½	16½	4¼	7.25	

"Perko" All Brass Bilge Pump WITH BULKHEAD BRACKETS

Complete with 2 five foot lengths of hose and strainer.



Fig. 524

Nos.	Height Overall Inches	Diam. Pump Inches	Weight Lbs.	Price Each	
				With Hose	Without Hose
11	17	1½	9	\$ 9.50	
12	26	1½	10	11.00	

"Perko" Rubber Hose and Strainer FOR BRASS BILGE PUMP

Heavy moulded rubber durable and lasting inside diameter.



Fig. 208 Fig. 209

PRICE EACH
Standard 5 ft. lengths
Cast Bronze Strainer
Other lengths of hose
furnished. Price on appli



"Perko" Basin Pump

CAST BRONZE—HIGH SPOUT

Made of cast bronze, highly polished or plated. Lid mahogany handle which when down all the way will not pinch the hand against the upright bar. Complete with all couplings as illustrated. Can be furnished with straight base or large flange base as illustrated.

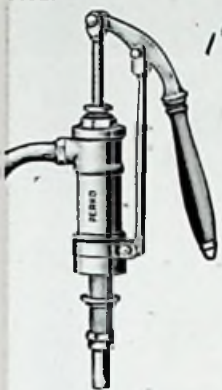


Fig. 473
With Straight Base

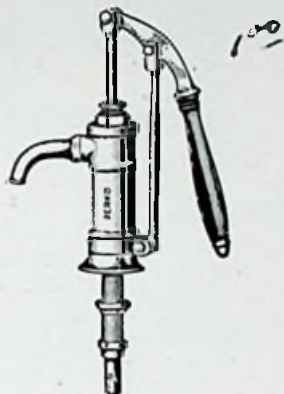


Fig. 478
With Flange Base

Diam. Pump Inches	Height Overall Inches	Spread, Handle Up Inches	Spread, Handle Down Inches	Weight Lbs.
1 1/2	14 1/2	14	8 1/2	4 1/4

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$10.50	\$11.50	\$15.50

"Perko" Basin Pump

CAST BRONZE—LOW SPOUT

Furnished with either straight base or flange base as illustrated. Complete with all couplings.

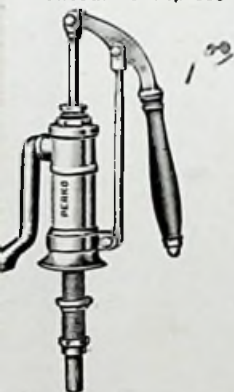


Fig. 474
With Flange Base

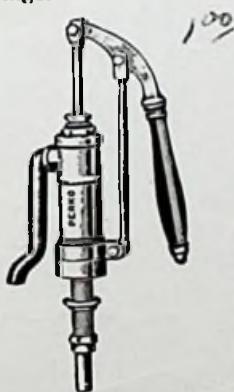


Fig. 479
With Straight Base

Diam. Pump Inches	Height Overall Inches	Spread, Handle Up Inches	Spread, Handle Down Inches	Weight Lbs.
1 1/2	14 1/2	13	7 1/2	4 1/4

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$11.75	\$12.75	\$17.25

"Perko" Basin Pump

CAST BRONZE—WITH STOP COCK

Furnished with either straight base or flange base, all necessary couplings and stop cock.

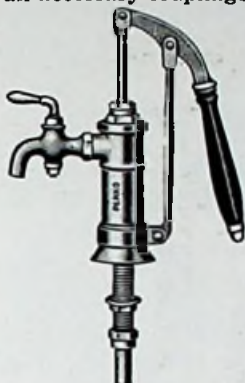


Fig. 525

Diameter pump, 1 1/2 inches
Height overall, 14 1/2 inches
Spread, handle up, 14 inches
Spread, handle down, 9 inches
Weight, 4 1/2 pounds

When ordering please specify style of base desired.

Flange base regularly furnished.

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$12.25	\$13.25	\$18.00

"Perko" Galley Pump

BRASS TUBING—CAST BRONZE FITTINGS

With 3/4 inch pipe couplings or hose connections.

A double acting pump, complete with bulkhead brackets and necessary connections.

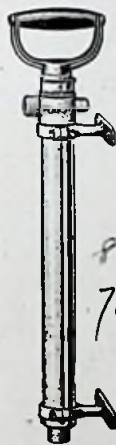


Fig. 345

Nos.	Diam. Pump Inches	Length Overall Inches	Price Each		
			Polished Brass	Nickel Plated	Chromium Plated
9	1 1/2	21	\$6.50	\$7.50	\$11.50
10	1 1/2	31	8.20	9.20	13.50



Pipe Coupling



Hose Connection

Pump furnished with either of the above fittings. Please specify which is desired.

"Perko" Bulkhead Bracket

FOR BASIN PUMPS—CAST BRONZE

For mounting any of the basin pumps shown above on bulkhead. Removable clamp makes tight fit on body of pump.



Fig. 475

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$1.50	\$1.80	\$3.50

"Perko" Trench or Bilge Pump

GALVANIZED

Made of heavy tubing, formed from black iron and hot galvanized afterwards, water-tight and rustproof seams. Galvanized iron valves with oak leather clapper, wood rod and handle, cone shaped oak leather plunger, as per Fig. 239, well reinforced with galvanized iron bands around body.

ALSO KNOWN AS CONTRACTOR'S PUMP



Fig. 156

Diameter, inches	2	2½	3	3½	4
Price per foot	\$.60	\$.65	\$.70	\$.75	\$.80

Pumps shorter than 5 feet long charged as 5 foot. Pumps measured overall.

"Perko" Handy Bilge Pump

GALVANIZED

With iron rod and handle, improved oak leather disc plunger as Fig. 238, galvanized iron valve and top cap.

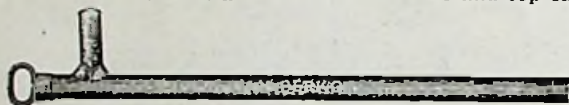


Fig. 158

PRICE EACH

Length Overall Feet	Diameter of Pump			
	1½ in.	2 in.	2½ in.	3 in.
2	\$1.90	\$2.00	.....	.....
2½	1.90	2.00	\$2.50	\$2.75
3	2.15	2.25	2.50	2.75
3½	2.30	2.40	2.70	3.10
4	2.60	2.70	3.00	3.50
4½	2.70	2.80	3.15	3.75
5	2.80	2.90	3.25	4.00
5½	3.00	3.10	3.50	4.30
6	3.15	3.25	3.75	4.60

"Perko" Durable Bilge Pump

GALVANIZED

Same as Handy Pump, Fig. 158, except with funnel top.

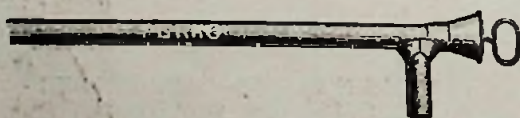


Fig. 157

Diameter, inches	1½	2	2½	3
Price per foot	\$.45	\$.50	\$.55	\$.60

Pumps shorter than 5 feet long charged as 5 foot. Pumps measured overall.

"Perko" Wizard Bilge Pump

GALVANIZED

Wood rod and leather plunger. Fig. 239. Galvanized iron valve.



Fig. 344

Length Overall Feet	Diameter of Pump			
	2 in.	2½ in.	3 in.	3½ in.
2	\$2.25	\$2.70	\$3.00	.....
2½	2.35	2.70	3.00	.....
3	2.50	2.90	3.00	\$3.30
3½	2.65	3.00	3.10	3.30
4	2.75	3.00	3.20	3.40
4½	2.85	3.10	3.30	3.50
5	2.95	3.20	3.40	3.65
6	3.40	3.80	4.00	4.40

"Perko" Pump Valve



Fig. 237

Diameter, inches	1½	2	2½	3	3½	4
Wgt. per doz., lbs.	3	4	6	7	9	11
Price per doz.	2.75	3.25	4.00	4.50	5.50	6.50

Galvanized iron with oak clapper, galvanized iron weight both sides of leather riveted together and screwed to casting.

"Perko" Improved Plunger

Malleable iron stem threaded to iron wheel to support oak leather plunger.



Fig. 238

Diam. Inches	Weight Per Dozen Lbs.	Price Per Doz.
1½	2½	\$3.00
2	3	4.00
2½	4½	5.00
3	6	6.00

"Perko" Leather Plunger

OAK LEATHER

Riveted together, strong and durable



Fig. 239

For Diam. Pump Inches	Weight Per Dozen Lbs.	Price Per Doz.
2	2	\$2.00
2½	2½	3.00
3	3	4.00
3½	3½	5.00
4	4	6.00
4½	4½	8.00

"Perko" Wood Pump Handles

Turned from soft wood, smooth finish, 9 inches long.

Diam. of hole, in.	¾
Price per doz.	\$1.44



Fig. 230

"Perko" Wood Pump Rods

Pointed on one end.

Diam., inches	¾
Lengths, ft.	2 to 6
Price per ft.	\$.08

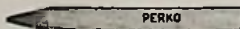


Fig. 231

NOTE—¾ inch only furnished in 6 inch multiples. 1½ inch only furnished in 12 inch multiples.

NOTE—ON ALL PUMPS LISTED HERewith THERE IS A CHARGE OF \$1.00 FOR CRATING 6 PUMPS OR LESS. 7 OR MORE PUMPS—NO CRATING CHARGE.



PERKINS MARINE LAMP CORP.



"Perko" Full Tone Whistle

Made of solid brass, nickel plated. Blown by mouth can be attached to compressed air tank or steam pipe by removing mouthpiece. Standard pipe thread, 1/2 inch.

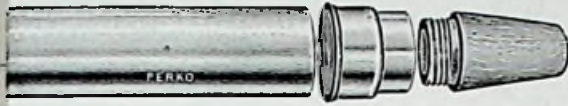


Fig. 164

Size—1 1/8" x 6 3/4". Weight, per dozen, 5 lbs.

PRICE PER DOZEN

Polished Brass	Nickel Plated
\$25.20	\$26.40

"Perko" Police or Signal Whistle



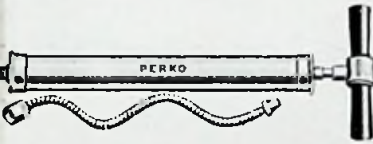
Solid brass, nickel plated, loud, clear tone.

Price per doz. \$6.00

Fig. 349

"Perko" Brass Oil Gun

Excellent for drawing oil from crank case or other places hard to get at. Flexible metal spout bends in any direction. Brass barrel 12 inches long, double leather plungers.



Diam. barrel, 1 1/2"
 Length overall, 15 1/2"
 Length handle, 5 1/2"
 Weight, ea., 2 lbs.

Fig. 388

PRICE EACH

Complete	\$2.75
Extra Spouts	1.10

"Perko" Trouble Light

Brass body, nickel plated, double contact socket, 21 candle power, 6 volt bulb, 3 inch diameter magnifying lens, complete with switch, 10 feet wire and plug.



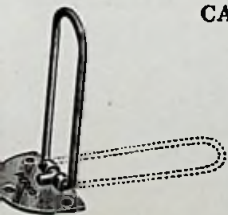
Length overall, 10"

Price each \$3.00

Fig. 389

"Perko" Lantern Bracket

CAST BRONZE



Folds down on deck when not in use. Snug fit in lamp bracket.

Price, each, polished \$1.20
 Price, each, nickel plated 1.70

Fig. 514

"Perko" Control Rod Sockets

MADE FROM BRASS ROD



Fig. 328

Price per dozen

Diameter, 3/8 inch
 Length, 1 1/8 inches
 Slot, 1/4 x 3/4 inch
 Thread, 1/4—20

\$2.40

"Perko" Racing Signal Balls

FOR MARKING RACE COURSES

Heavy wire ribs, brass finishing ends, 8 ounce cotton duck covering in all colors.

12 inch and 24 inch diameters collapsible

PRICE EACH



Fig. 513

Diameter	12"	24"
Black	\$ 6.00	\$ 6.00
Blue	9.00	9.00
White	9.00	9.00
Red	9.00	9.00
Striped	10.50	10.50

"Perko" Side Light Boxes

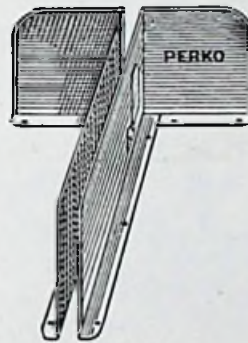


Fig. 316

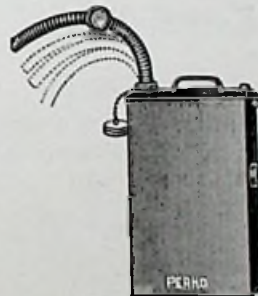
Made of heavy sheet iron, well reinforced, painted red and green. Collapsible when not in use.

Class	Length Inches	Price Per Pair
2	18	\$2.50
3	24	3.00

"Perko" Emergency Gasoline Cans

NEW, IMPROVED, EXTRA HEAVY

Adapted for use on outboard motor boats, especially while racing. A large flexible spout and vent allows gasoline to flow quickly. Copper mesh strainer in spout. Can is extra heavy metal, painted red; spout is flexible, metal tubing.



View of Can in Use



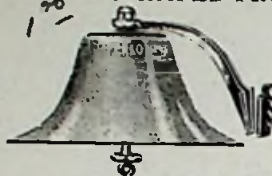
Fig. 515

View of Can Not in Use

Capacity	Height Inches	Width Inches	Depth Inches	Size of Spout Inches	Price Each
2 Gallon	14 1/4	8	4 1/4	12 x 3/8 O. D.	\$2.50
3 Gallon	14 1/4	8 1/4	6 1/4	12 x 3/8 O. D.	2.60
5 Gallon	14 1/4	9 1/2	9 1/2	12 x 3/8 O. D.	2.75



"Perko" Wrought Brass Fog Bells STAMPED FROM BELL METAL



Diameter 6 in. 8 in.
Hgt. overall 4 in. 5 in.
Extension 7 3/8 in. 8 3/4 in.
Weight 1 lb. 2 1/2 lbs.

Fig. 159

PRICE EACH

Diam. Inches	Plain Brass	Polished Brass	Nickel Plated	Chromium Plated
6	\$1.32	\$1.38	\$1.88	\$4.38
8	2.34	2.40	2.90	5.40

"Perko" Cast Fog Bell LIGHTWEIGHT



Cast from bell metal. With removable bracket.

Diameter 6 in. 8 in.
Hgt. overall 4 1/8 in. 5 1/4 in.
Extension 6 1/2 in. 8 1/2 in.
Weight 1 1/2 lbs. 4 1/2 lbs.

Fig. 581

PRICE EACH

Diam. Inches	Plain	Polished	Nickel Plated	Chromium Plated
6	\$1.95	\$2.33	\$3.30	\$5.75
8	3.55	3.90	4.90	7.50

"Perko" Cast Fog Bell MEDIUM WEIGHT



Cast from high grade bell metal. Highly polished detachable bracket.

Diameter 6 in. 8 in.
Hgt. overall 5 in. 6 1/8 in.
Extension 6 3/4 in. 8 1/2 in.
Weight 3 1/2 lbs. 6 1/2 lbs.

Fig. 420

PRICE EACH

Diam. Inches	Plain	Polished	Nickel Plated	Chromium Plated
6	\$4.20	\$5.20	\$6.20	\$ 8.50
8	7.48	8.86	9.86	13.25

"Perko" Cast Fog Bell



HEAVY WEIGHT

Cast from extra heavy bell metal. Complete with removable bracket.

Diameter 8 in. 10 in.
Height 8 in. 10 1/2 in.
Projection 9 in. 12 in.
Weight 10 lbs. 19 lbs.

Fig. 150

PRICE EACH

Diam. Inches	Plain	Polished	Nickel Plated	Chromium Plated
8	\$11.50	\$13.00	\$14.50	\$19.00
10	21.50	24.00	25.50	32.00

"Perko" Fog Horns WITH ADJUSTABLE REED

These horns have a patented slide on the reed controls the tone. Very easy to adjust or tune.



Fig. 162

PRICE EACH

Length Overall Inches		Tin	Galv.
18	Without Bell	\$ 7.50	\$ 9.00
20	With Bell, as illustrated	8.00	9.50
24	With Bell, as illustrated	9.50	11.00
30	With Bell, as illustrated	15.00	17.00
36	With Bell, as illustrated	20.00	25.00

"Perko" Two Tone Signal Horn

Solid brass. Very loud, double tone. Blown by easily taken apart. Made in two sizes.

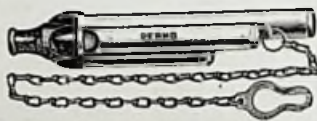


Fig. 165

PRICE PER DOZEN

Nos.	Length Overall Inches	Polished Brass	N. Pl.
1	7	.....	\$22.00
2	10	.....	\$22.00

"Perko" Triplex Motor Boat Whistle WITH BAKELITE MOUTHPIECE



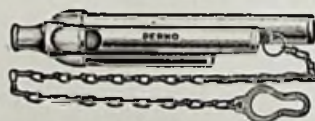
Popular for outboard motor boats. Very triple tone. Complete with chain.

Length overall, 6 1/2 inches

Fig. 166

Price per dozen, nickel plated

"Perko" Triplex Motor Boat Whistle WITH METAL MOUTHPIECE



All solid nickel plated, triple tone. Complete with chain.

Length overall, 6 1/2 inches
Price per doz.

Fig. 168

"Perko" Duplex Motor Boat Whistle ALL BRASS-NICKEL PLATED



A whistle is required by law on all outboard motor boats. double tone. Brass, nickel mouthpiece. Complete with chain.

Length overall, 3 1/2 inches

Price per dozen

Fig. 167

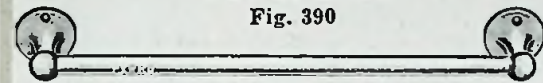


“PERKO” BATH ROOM FIXTURES

Constructed of extra heavy brass with cast bronze posts. The holders are all hand spun. All fixtures heavily CHROMIUM OR NICKEL PLATED by the finest process. For use on salt water.

Towel Bars

Fig. 390

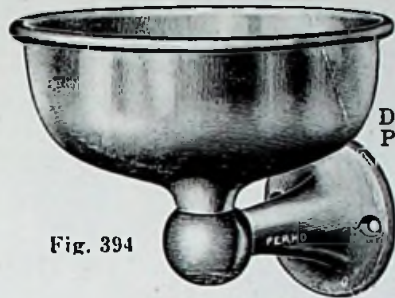


PRICE EACH—CHROMIUM PLATED

Between Posts inches	Diameter Bars			
	5/8 in.	3/4 in.	1 in.	1 1/4 in.
18	\$4.00	\$4.25	\$4.75	\$5.50
24	4.25	4.50	5.00	5.75
30	4.75	5.00	5.50	6.25
36	5.25	5.50	6.00	6.75
42	6.00	6.25	6.75	7.50

Nickel plated 18 and 24 inches—deduct \$1.50 each. Balance of sizes deduct \$2.00 each from above prices.

Sponge Holder



Diam. Wall Plate, 2 3/8"

Fig. 394

PRICE EACH

Nickel Plated \$3.25

Chromium Plated \$5.25

Tumbler Holder



Diam. Wall Plate, 2 3/8"

Fig. 391

PRICE EACH

Chromium Plated \$4.70

Nickel Plated \$2.70

Soap Holder



Diam. Wall Plate, 2 3/8"

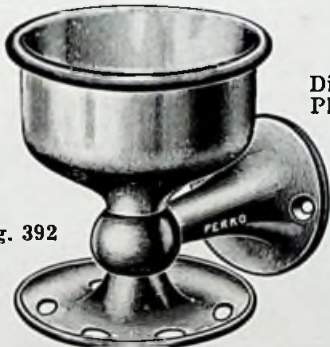
Fig. 395

PRICE EACH

Nickel Plated \$2.75

Chromium Plated \$4.75

Tumbler and Tooth Brush Holder



Diam. Wall Plate, 2 3/8"

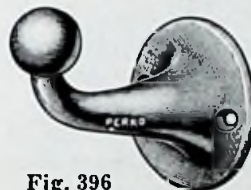
Fig. 392

PRICE EACH

Chromium Plated \$6.00

Nickel Plated \$3.50

Bath Room Hooks



PRICE EACH

Fig. 396

Chromium Plated \$2.60
Nickel Plated 1.10

Toilet Paper Holder
BRASS ROLLER

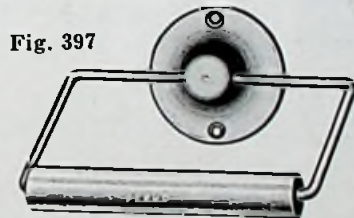


Fig. 397

PRICE EACH

Nickel Plated \$2.50

Chromium Plated \$4.00

Tooth Brush Holder

Diam. Wall Plate, 2 3/8"

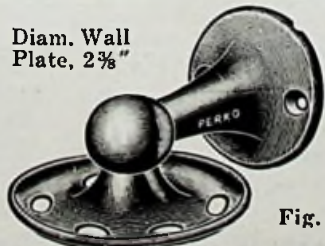


Fig. 393

PRICE EACH

Chromium Plated \$4.00

Nickel Plated \$2.00

Shelves and Railing
ALL BRASS

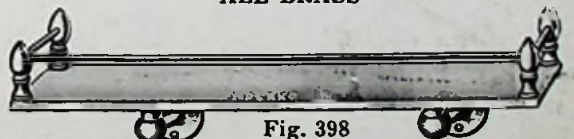


Fig. 398

PRICE EACH—CHROMIUM PLATED

Size Inches	With Railing	Without Railing
6 x 12	\$12.50	\$11.00
6 x 18	14.00	12.25
6 x 24	15.50	13.50
6 x 30	17.00	14.75

Nickel Plated—deduct \$4.00 from above prices.

"Perko" Seamed Hood Ventilator WITH BRONZE SCREW DECK PLATE

Constructed of heavy sheet iron or brass. Iron ventilators are completely formed and then hot galvanized.



Fig. 151

Deck Plate Size Inches	Opening of Mouth Inches	Height Inches
2	4	5
2½	5	6
3	6	7
3½	7	10
4	8	11
4½	9	12
5	10	14
6	12	15
7	14	18
8	16	21
9	18	23
10	20	25
12	24	30

PRICE EACH

Deck Plate Size Inches	PRICE EACH		Deck Plate Size Inches	PRICE EACH	
	Galv. Iron	Polished Brass		Galv. Iron	Polished Brass
2	\$ 5.00	\$ 8.00	6	\$18.50	\$24.00
2½	6.00	8.40	7	26.00	32.00
3	6.50	8.80	8	32.00	38.00
3½	7.20	9.60	9	40.00	50.00
4	8.30	10.50	10	56.00	70.00
4½	11.00	14.00	12	70.00	80.00
5	13.00	16.00			

"Perko" Riveted Hood Ventilator WITH BRONZE SCREW DECK PLATE

Constructed of heavy gauge sheet iron, hot galvanized or brass. Riveted at the joints. Brass rim around mouth on galvanized vents.



Fig. 369

Deck Plate Size Inches	Diam. Mouth Inches
2	4
2½	5
3	6
3½	7
4	8
4½	9
5	10
6	12
7	14
8	16
9	18
10	20
12	24

PRICE EACH

Deck Plate Size Inches	PRICE EACH		Deck Plate Size Inches	PRICE EACH	
	Galv. Iron	Polished Brass		Galv. Iron	Pol. Br.
2	\$14.60	\$16.00	6	\$29.00	\$34.00
2½	14.90	17.00	7	31.00	42.00
3	15.20	17.50	8	40.50	52.00
3½	17.00	19.00	9	50.00	62.00
4	19.00	23.00	10	66.00	81.00
4½	23.00	26.50	12	80.00	92.00
5	24.50	29.00			

"Perko" Seamed Hood Ventilator WITH BRONZE SWIVEL DECK PLATE

Heavy sheet iron or brass. Iron vents are hot galvanized after forming. Complete with spun brass cover for deck plate when vent is removed.



Fig. 575

Deck Plate Size Inches	Diam. Mouth Inches	Height Overall Inches
3	6	7½
4	8	10
5	10	12½
6	12	15
7	14	18½
8	16	20
9	18	22½
10	20	25
12	24	30

PRICE EACH

Deck Plate Size Inches	PRICE EACH		Deck Plate Size Inches	PRICE EACH	
	Galv. Iron	Polished Brass		Galv. Iron	Polished Brass
3	\$ 8.50	\$11.50	8	\$38.00	\$48.00
4	10.50	14.00	9	46.00	56.00
5	18.00	23.00	10	60.00	76.00
6	24.00	30.00	12	74.00	86.00
7	30.00	36.00			

"Perko" Riveted Hood Ventilator WITH BRONZE SWIVEL DECK PLATE

Made of heavy gauge sheet iron, hot galvanized brass. All joints riveted. Brass rim around mouth galvanized vents. Complete with cover for deck when vent is removed.

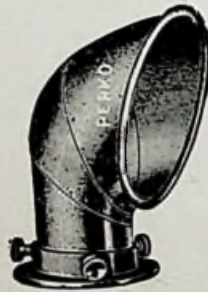


Fig. 368

Deck Plate Size Inches	Diam. Mouth Inches
3	6
4	8
5	10
6	12
7	14
8	16
9	18
10	20
12	24

PRICE EACH

Deck Plate Size Inches	PRICE EACH		Deck Plate Size Inches	PRICE EACH	
	Galv. Iron	Polished Brass		Galv. Iron	Pol. Br.
3	\$20.00	\$23.00	8	\$48.00	\$58.00
4	23.40	28.00	9	56.00	66.00
5	30.00	35.00	10	68.00	86.00
6	34.00	42.00	12	84.00	100.00
7	42.50	50.50			

THE SIZES SHOWN ON THE ABOVE VENTILATORS ARE STANDARD. SPECIAL DIAMETERS LENGTHS CAN BE FURNISHED, MADE TO ORDER. SPECIAL PLATED OR PAINTED FINISHES SMALL ADDITIONAL CHARGE.

"Perko" Cast Bronze Hood Ventilator

WITH SCREW DECK PLATE



A ventilator that will last longer than the boat. Highly polished on outside, painted green on inside. With cover and key for deck plate.

Deck Plate Size Inches	Diam. Mouth Inches	Height Overall Inches	Net Weight Lbs.
3	6	7 $\frac{3}{4}$	4 $\frac{1}{2}$
4	8	9 $\frac{3}{4}$	8 $\frac{1}{2}$

Fig. 421

PRICE EACH

Size Inches	Polished Bronze	Nickel Plated	Chromium Plated
3	\$13.00	\$15.50	\$20.00
4	18.50	21.00	28.00

"Perko" Swivel Ventilator

OVAL MOUTH—CAST BRONZE

Made of heavy cast bronze with swivel deck plate for turning in any direction. Large thumb screw for fastening in position desired. Cast bronze cover for deck plate when vent is removed. A set screw prevents loss of thumb screw. Vent painted green on inside.

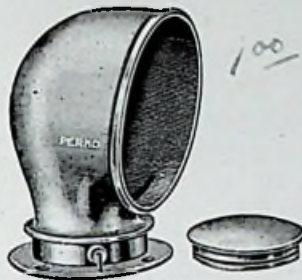


Fig. 197

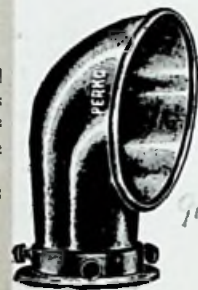
Diam. bot. open., 4 $\frac{1}{2}$ in.
Size mouth, 6 $\frac{3}{8}$ x 9 $\frac{1}{8}$ in.
Height overall, 12 $\frac{1}{4}$ in.
Diameter base, 7 $\frac{3}{4}$ in.
Weight each, 19 pounds

PRICE EACH

Polished	\$30.00
Nickel Plated	35.00
Chromium Plated	45.00

"Perko" Cast Bronze Hood Ventilator

WITH SWIVEL DECK PLATE



Highly polished, with brass rim around mouth. Painted green on inside. Complete with swivel deck plate for turning in any direction desired and brass cover for deck plate when vent is removed.

Deck Plate Size Inches	Diam. Mouth Inches	Height Overall Inches	Net Weight Lbs.
3	6	7 $\frac{3}{4}$	4 $\frac{1}{2}$
4	8	9 $\frac{3}{4}$	8 $\frac{1}{2}$

Fig. 426

PRICE EACH

Size Inches	Polished Bronze	Nickel Plated	Chromium Plated
3	\$19.00	\$22.00	\$26.00
4	26.00	29.00	36.00

"Perko" Hammered Copper Ventilator

WITH SCREW DECK PLATE

Heavy gauge sheet copper, hammered to shape by hand, hammer marks remaining in surface. With cover and key for deck plate.

Deck Plate Size Inches	Diam. Mouth Inches	Height Overall Inches
3	6	8
4	8	11
5	10	13
6	12	15
8	16	20

PRICE EACH



Fig. 367

Size Inches	Polished
3	\$17.50
4	23.50
5	43.50
6	48.50
8	70.00

"Perko" Cast Bronze Ventilator

ROUND MOUTH—SCREW DECK PLATE

Hood is one piece cast bronze, threaded bottom for screw deck plate. Complete with deck plate and cover. Ventilator painted green on inside.

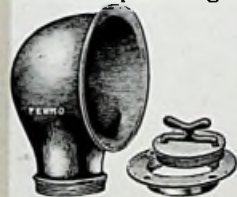


Fig. 199

Diam. bottom opening, 3 inches
Diameter mouth, 6 inches
Height overall, 8 $\frac{1}{2}$ inches
Diameter deck flange, 4 $\frac{1}{2}$ in.
Weight, 5 pounds

PRICE EACH

Polished Bronze	\$11.00	Nickel Plated	\$13.00	Chromium Plated	\$17.50
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"Perko" Hammered Copper Ventilator

WITH SWIVEL DECK PLATE

Complete with swivel deck plate for turning in any direction. Brass cover for deck plate when vent is removed.

Deck Plate Size Inches	Diam. Mouth Inches	Height Overall Inches
3	6	8
4	8	11
5	10	13
6	12	15
8	16	20

PRICE EACH



Fig. 366

Size Inches	Polished
3	\$20.00
4	24.50
5	46.00
6	52.50
8	74.00

"Perko" Swivel Ventilator

ROUND MOUTH—CAST BRONZE

Made of heavy cast bronze, swivel deck plate, thumb screw for fastening in position. Cast cover to take place of vent when removed. Set screw to prevent loss of thumb screw. Vent painted green on inside.



Fig. 198

Diam. bottom opening, 3 $\frac{1}{4}$ in.
Diameter mouth, 5 $\frac{1}{2}$ inches
Height overall, 9 inches
Diameter base, 6 $\frac{1}{4}$ inches
Weight each, 11 pounds

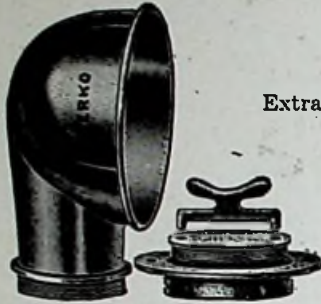
PRICE EACH

Polished	\$20.00
Nickel Plated	23.00
Chromium Plated	30.00



"Perko" Spun Ventilator

Spun from heavy gauge sheet brass or copper. Complete with cast bronze screw deck plate, cover and key.



Extra heavy

Fig. 152

Deck Plate Size Inches	Diameter Mouth Inches	Height Overall Inches	Price Each	
			Polished Brass	Polished Copper
2	4 ^{1 1/2}	6	\$ 8.00	\$ 9.00
2 1/2	5 ^{1 1/2}	7	8.50	9.50
3	6 ^{1 3/4}	8	8.75	9.75
3 1/2	7 ^{1 3/4}	9	9.50	10.50
4	8 ^{1 1/2}	10 1/2	10.00	11.00

"Perko" Streamline Ventilator

CAST BRONZE AND NICKEL SILVER FOR RUNABOUTS

Cast in one piece, painted green on inside, made in two sizes.



Fig. 476

No.	Width Opening Inches	Height Opening Inches	Size Base Inches	Weight Lbs.
6	3 1/2	2 1/4	5 x 6	1
7	4 3/8	3 1/4	6 x 7	2

PRICE EACH

No.	Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
6	\$2.50 ^{3.50}	\$3.50	\$3.00	\$4.50
7	3.75 ^{4.00}	5.00	4.50	6.00

"Perko" Streamline Ventilator

CAST BRONZE AND NICKEL SILVER CLAM SHELL TYPE

A new design of runabout ventilator that will match other streamline fittings on the deck. Made in three sizes, small size can be used as shield for water outlet in hulls of cruisers.



Fig. 324

No.	Width Opening Inches	Height Opening Inches	Size Base Inches	Weight Oz.
1	1 1/2	1	2 1/4 x 3	4
2	1 3/4	1	2 1/2 x 3 3/8	6
3	2 1/8	1 3/8	3 3/8 x 4 3/4	12

PRICE EACH

No.	Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
1	\$1.20 ^{2.04}	\$1.45	\$1.50	\$2.50
2	1.30 ^{2.04}	1.60	1.60	2.75
3	1.50 ^{3.04}	1.80	1.80	3.00

"Perko" Clam Shell Ventilators

CAST BRONZE AND NICKEL SILVER IMPROVED

Now made in two sizes, with base improved in appearance.



Fig. 323

No.	Width Opening Inches	Height Opening Inches	Size Base Inches	Weight Oz.
4	2 3/4	1 3/4	3 3/8 x 3 1/2	11
5	3 1/2	2	4 x 3 3/8	14

PRICE EACH

No.	Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
4	\$1.50 ^{2.00}	\$1.80	\$1.80	\$3.00
5	1.60 ^{2.00}	1.90	1.90	3.20



Fig. 329

For use on hulls of runabouts or cruisers. Made of cast bronze or nickel silver, highly polished, interior painted in green enamel.

Diameter Opening	2 1/2 in.
Diameter Flange	4 in.
Weight	19 oz.

PRICE EACH

Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
\$1.75	\$2.00	\$2.00	\$3.50

"Perko" Engine Compartment Hatch Ventilator

STREAMLINE PATTERN

For use on runabouts where ventilation is desired through side of raised hatch. Made of cast bronze or nickel silver. Highly polished.



Fig. 330

Diameter Opening	1 3/8 in.
Width of Flange	2 1/4 in.
Length of Flange	4 in.
Weight	4 oz.

PRICE EACH

Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
\$1.25	\$1.75	\$1.50	\$2.50

"Perko" Engine Compartment Ventilator

CAST BRONZE AND NICKEL SILVER FOR RUNABOUTS

For ventilating engine compartments of runabouts or outboard motorboats where motor is inclosed in raised hatch.

Inside Diameter	1 3/4 in.
Outside Diameter	2 3/8 in.
Depth	3/4 in.
Weight	4 oz.



Fig. 331

PRICE EACH

Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
\$1.00	\$1.50	\$1.50	\$2.00



"Perko" Regular Deck Plates

CAST BRONZE

Complete with key.

Can be furnished with words "water," "gas," "oil," "fuel," stamped in cover.



Fig. 526

Diameter Opening Inches	Diameter Plate Inches	Weight Each	Price Each
1	2 1/2	3 oz.	\$.80
1 1/2	3 1/8	5 1/2 oz.	.90
2	3 5/8	8 1/2 oz.	1.35
2 1/2	4 1/2	14 oz.	1.60
3	4 7/8	1 lb.	2.20
3 1/2	5 1/2	1 1/2 lbs.	2.70
4	5 5/8	1 3/4 lbs.	2.90
4 1/2	6 1/8	2 1/8 lbs.	3.70
5	7 1/8	3 1/4 lbs.	5.25
6	8 1/4	3 3/8 lbs.	6.00
7	9 1/4	5 1/4 lbs.	9.25
8	10 1/4	6 1/2 lbs.	14.00
9	11 3/8	7 1/2 lbs.	17.50
10	12 3/8	9 lbs.	21.50
12	14 3/4	11 lbs.	31.00

"Perko" Ventilator Deck Plate

CAST BRONZE

Complete with key and extra ring for hood ventilator.



Fig. 527

Diameter Opening Inches	Diameter Plate Inches	Weight Each	Price Each	
			Complete	Rings Only
2	3 3/8	12 oz.	\$ 2.80	\$.95
2 1/2	4 1/8	1 lb.	3.40	1.05
3	4 5/8	1 1/4 lbs.	3.50	1.10
3 1/2	5 1/2	1 3/4 lbs.	4.20	1.20
4	5 5/8	2 1/4 lbs.	4.70	1.55
4 1/2	6 1/8	3 1/4 lbs.	5.75	1.65
5	7 1/8	3 3/8 lbs.	7.50	1.75
6	8 1/4	4 1/2 lbs.	10.00	3.40
7	9 1/4	6 1/2 lbs.	14.50	5.25
8	10 1/4	7 1/2 lbs.	20.50	6.50
9	11 3/8	9 lbs.	24.50	7.00
10	12 3/8	10 1/2 lbs.	29.00	7.50
12	14 3/4	13 lbs.	40.25	9.25

"Perko" Pipe Deck Plates

CAST BRONZE

Standard iron pipe size thread. Complete with key.

Can be furnished with words "water," "gas," "oil," "fuel," stamped in cover.



Fig. 528

Size Opening Inches	Price Each	Size Opening Inches	Price Each
3/4	\$.80	3	\$ 4.10
1	1.00	3 1/2	6.50
1 1/4	1.35	4	9.00
1 1/2	1.70	5	11.00
2	2.00	6	14.00
2 1/2	3.10		

"Perko" Garboard Drain Plug

CAST BRONZE

A few of these installed in garboard allows quick drainage of boat when hauled out, by removing heavy plug. Complete with wrench for removing plug, tapered thread, 1-in. pipe size. Absolutely water-tight.

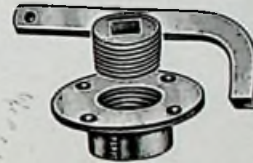


Fig. 124

Diam. Flange Inches	Depth Inches	Weight Oz.
2 3/4	1	10

PRICE EACH

Complete with Wrench

\$1.25

"Perko" Swivel Rings

FOR VENTILATORS—CAST BRONZE

When used with hood, ventilator allows it to be turned in any position desired. Complete with thumb screws for fastening.



Fig. 419

Size Opening Inches	Price Each	Size Opening Inches	Price Each
3	\$ 4.00	8	\$12.00
4	6.00	9	14.00
5	7.50	10	20.00
6	9.00	11	22.00
7	10.00	12	24.00

"Perko" Automatic Boat Drain

CAST BRONZE

For use in life boats. Made of heavy cast bronze, with hollow rubber ball valve. Cast bronze cover with chain attached.



Fig. 213

Size Opening Inches	Diam. Flange Inches	Price Each
1 1/4	3 3/8	\$4.00

ALL OF THE DECK PLATES SHOWN ON THIS PAGE CAN BE FURNISHED IN CAST NICKEL SILVER. ADD 20% TO ABOVE PRICES.

"Perko" Streamline Fittings

Are made of the highest grade of bronze or nickel silver castings. These fittings all follow the same design and will match all other "Perko" streamline items on the deck, such as running lights, flagpole sockets, ventilators, etc. They will add to the appearance of any boat and are good, strong, practical fittings in use.

"Perko" Streamline Cleat CAST BRONZE AND NICKEL SILVER

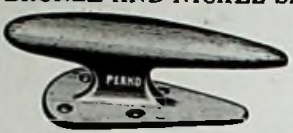


Fig. 114

Length Overall Inches	Size Base Inches	For Rope Diameter Inches
2½	1 x 2	Up to ½
3½	1¼ x 2¾	Up to ⅝
4½	1½ x 3¼	Up to ¾
5½	1¾ x 4	Up to 1

PRICE EACH

Length Inches	Polished Bronze	Nickel Plated	Nickel Plated	Chromium Silver
2½	\$.70	\$.95	\$1.00	\$1.40 <i>10¢</i>
3½	.90	1.15	1.20	1.80 <i>15¢</i>
4½	1.25	1.50	1.60	2.20 <i>20¢</i>
5½	1.65	1.90	2.00	3.00 <i>25¢</i>

"Perko" Streamline Stern Chock CAST BRONZE AND NICKEL SILVER OPEN PATTERN



Fig. 116

Length Overall Inches	Width Base Inches	For Rope Diameter Inches
3 <i>15¢</i>	¾	Up to ½
4 <i>15¢</i>	1	Up to ⅝
5 <i>20¢</i>	1½	Up to ¾
6 <i>25¢</i>	1¾	Up to 1

PRICE EACH

Length Inches	Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
3	\$.65	\$.85	\$.95	\$1.30
4	.75	.95	1.05	1.50
5	1.10	1.30	1.40	2.00
6	1.40	1.80	2.00	2.50

"Perko" Streamline Bow Chocks CAST BRONZE AND NICKEL SILVER OPEN PATTERN



Fig. 115

Length Overall Inches	Width Base Inches	For Rope Diameter Inches
3½	¾	Up to ½
4½	1	Up to ⅝
5½	1½	Up to ¾
6½	1¾	Up to 1

PRICE PER PAIR

Length Inches	Polished Bronze	Nickel Plated	Chromium Silver	Nickel Plated
3½ <i>25¢</i>	\$1.20	\$1.50	\$1.60	\$2.40
4½ <i>25¢</i>	1.50	1.80	1.90	3.00
5½ <i>30¢</i>	2.40	2.70	2.80	4.00
6½ <i>35¢</i>	3.25	3.55	3.75	5.00

"Perko" Streamline Stern Chocks CLOSED PATTERN



Fig. 118

Length Overall Inches	Width Base Inches	For Rope Diameter Inches
3 <i>20¢</i>	¾	Up to ½
4 <i>25¢</i>	1	Up to ⅝
5 <i>30¢</i>	1½	Up to 1
6 <i>35¢</i>	1¾	Up to 1½

PRICE EACH

Length Inches	Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
3	\$.85	\$1.10	\$1.25	\$1.70
4	1.00	1.25	1.40	2.00
5	1.50	1.75	1.90	2.50
6	2.00	2.40	2.60	3.25

"Perko" Streamline Bow Chocks CLOSED PATTERN



Fig. 117

Length Overall Inches	Width Base Inches	For Rope Diameter Inches
3½	¾	Up to ½
4½	1	Up to ⅝
5½	1½	Up to 1
6½	1¾	Up to 1½

PRICE PER PAIR

Length Inches	Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
3½ <i>25¢</i>	\$1.50	\$1.90	\$2.10	\$3.00
4½ <i>25¢</i>	2.00	2.40	2.60	4.00
5½ <i>30¢</i>	2.75	3.25	3.50	5.00
6½ <i>35¢</i>	3.75	4.25	4.50	6.50



"Perko" Open Base Cleat

CAST BRONZE AND NICKEL SILVER



Fig. 544

Length Inches	Weight Oz.	Price Each			
		Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
3 1/2	2 1/2	\$.45	\$.65	\$1.00	\$.60 <i>15c</i>
4 1/2	3 1/2	.55	.75	1.10	.75 <i>15c</i>
5 1/2	4 1/2	.80	1.00	1.50	1.00 <i>20c</i>
6	8	.90	1.15	1.80	1.20 <i>25c</i>
8	11	1.25	1.75	2.35	1.65 <i>30c</i>
10	2 lbs.	1.85	2.50	3.25	2.35 <i>25c</i>

"Perko" Beveled Bow Chocks

CAST BRONZE AND NICKEL SILVER



Fig. 546

Length Overall Inches	Width Inches	Opening Inches	Weight Per Pair
3	5/8	1 1/8	5 oz.
4	3/4	3/4	8 oz.
4 1/2	3/4	3/4	12 oz.
5 1/2	1	1	1 1/4 lbs.
6	1 1/8	1	1 3/8 lbs.
8	1 3/8	1	2 1/2 lbs.

"Perko" Transverse Cleat

CAST BRONZE AND NICKEL SILVER



Fig. 545

Length Inches	Weight Oz.	Price Each			
		Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
3 1/2	3	\$.85	\$1.05	\$1.40	\$.80 <i>15c</i>
4 1/2	4	.95	1.15	1.70	.95 <i>15c</i>
5 1/2	5	1.05	1.25	2.20	1.05 <i>20c</i>
6	7	1.25	1.45	2.70	1.25 <i>25c</i>

PRICE PER PAIR

Length Inches	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
3	\$1.00	\$1.40	\$2.20	\$1.45
4	1.25	1.65	2.50	1.75
4 1/2	1.40	1.80	2.90	1.90
5 1/2	2.25	2.75	4.00	2.75
6	2.80	3.20	4.60	3.25
8	3.80	4.30	6.00	4.25

"Perko" Straight Stern Chocks

CAST BRONZE AND NICKEL SILVER



Fig. 119

Length Overall Inches	Opening for Rope Inches	Width Inches	Weight Oz.
4	1/2	3/8	5
4 1/2	5/8	3/8	6
5	3/4	1	8
6	1	1 1/4	13

"Perko" Hollow Cleats

CAST BRONZE AND NICKEL SILVER



Fig. 572

Length Inches	Weight Oz.	Price Each			
		Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
4 1/2	8	\$1.20	\$1.40	\$2.10	\$1.35 <i>25c</i>
5 1/2	9	1.40	1.60	2.40	1.60 <i>25c</i>
6 1/2	10	1.75	2.00	2.90	2.00 <i>30c</i>
8	20	2.25	2.50	3.70	2.50 <i>40c</i>

PRICE EACH

Length Overall Inches	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
4	\$.55	\$.80	\$1.50	\$.85
4 1/2	.75	1.00	1.75	1.05
5	.95	1.20	1.90	1.30
6	1.20	1.45	2.20	1.55

"Perko" Fender Cleat

CAST BRONZE AND NICKEL SILVER



Fig. 444

Length Inches	Base Inches	Weight Oz.	Price Each			
			Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
2 1/4	1 1/2 x 1	2 1/2	\$.50	\$.60	\$1.10	\$.60

"Perko" Fender Hooks

CAST BRONZE AND NICKEL SILVER



Fig. 547

Length Overall Inches	Width Overall Inches	Price Each			
		Polished	Nickel Plated	Chromium Plated	Nickel Silver
1 1/4	1 1/4	\$.40	\$.60	\$1.00	\$.50



"Perko" Upright Flag Pole Sockets

CAST BRONZE AND NICKEL SILVER

With removable ferrule

Without ferrule

BOW SOCKET



Inside Diam. Inches	Diam. Flange Inches	Inside Diam. Ferrule Inches	Height Socket Inches	Weight Oz.
1/2	1 1/8	...	1 3/8	4
5/8	1 1/8	...	1 3/8	5
3/4	2 1/8	1 1/8	1 3/8	7
7/8	2 1/8	1 1/8	1 7/8	8
1	2 1/2	1 1/8	2	8 1/2
1 1/4	2 3/4	1 3/8	2 1/2	11



Fig. 220
PRICE EACH

Diam. Inches	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver	Diam. Inches	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
1/2	\$.70	\$.95	\$1.90	\$.95	3/4	\$1.25	\$1.50	\$2.50	\$1.50
5/8	.80	1.05	2.00	1.05	7/8	1.35	1.65	2.65	1.65
3/4	1.15	1.40	2.40	1.40	1	1.50	1.75	2.75	1.75
7/8	1.25	1.55	2.55	1.55	1 1/4	2.00	2.25	3.50	2.25
1	1.40	1.65	2.65	1.65					
1 1/4	1.90	2.15	3.40	2.15					

STERN SOCKET



Inside Diam. Inches	Diam. Flange Inches	Inside Diam. Ferrule Inches	Height Socket Inches	Weight Oz.
1/2	1 1/8	...	1 3/8	4
5/8	1 1/8	...	1 3/8	5
3/4	2 1/8	1 1/8	1 3/8	7
7/8	2 1/8	1 1/8	1 7/8	8
1	2 1/2	1 1/8	2	8 1/2
1 1/4	2 3/4	1 3/8	2 1/2	11



Fig. 221
PRICE EACH

Diam. Inches	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver	Diam. Inches	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
1/2	\$.75	\$1.00	\$2.00	\$1.00	3/4	\$1.30	\$1.55	\$2.60	\$1.55
5/8	.85	1.10	2.15	1.10	7/8	1.40	1.65	2.80	1.65
3/4	1.20	1.45	2.50	1.45	1	1.55	1.80	3.00	1.80
7/8	1.30	1.55	2.70	1.55	1 1/4	2.25	2.50	3.75	2.50
1	1.45	1.70	2.90	1.70					
1 1/4	2.15	2.40	3.65	2.40					

"Perko" Flush Flag Pole Sockets

CAST BRONZE AND NICKEL SILVER

BOW SOCKET



Inside Diam. Inches	Diam. Flange Inches	Inside Diam. Ferrule Inches	Depth Socket Inches	Weight Oz.
1/2	1 1/2	...	1 1/8	2
5/8	1 3/4	...	1 3/8	2 1/2
3/4	2	1 1/8	1 1/2	4 1/2
7/8	2 1/8	1 1/8	1 5/8	4 3/4
1	2 3/8	1 1/8	1 3/4	6
1 1/4	2 5/8	1 3/8	2	10



Fig. 218
PRICE EACH

Diam. Inches	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver	Diam. Inches	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
1/2	\$.50	\$.75	\$1.50	\$.75	3/4	\$.75	\$1.00	\$1.65	\$1.00
5/8	.55	.80	1.60	.80	7/8	.85	1.10	1.90	1.10
3/4	.65	.90	1.65	.90	1	.90	1.15	2.00	1.15
7/8	.75	1.00	1.80	1.00	1 1/4	1.65	1.80	3.10	1.80
1	.80	1.05	1.90	1.05					
1 1/4	1.55	1.70	3.00	1.70					

STERN SOCKET



Inside Diam. Inches	Diam. Flange Inches	Inside Diam. Ferrule Inches	Depth Socket Inches	Weight Oz.
1/2	1 1/2	...	1 3/8	2
5/8	1 3/4	...	1 3/8	2 1/2
3/4	2	1 1/8	1 1/2	5 1/2
7/8	2 1/8	1 1/8	1 3/4	6
1	2 3/8	1 1/8	2	7
1 1/4	2 5/8	1 3/8	2 1/4	10



Fig. 219
PRICE EACH

Diam. Inches	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver	Diam. Inches	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
1/2	\$.55	\$.80	\$1.50	\$.80	3/4	\$.80	\$1.05	\$1.75	\$1.05
5/8	.60	.85	1.55	.85	7/8	.90	1.15	2.00	1.15
3/4	.70	.95	1.65	.95	1	.95	1.20	2.15	1.20
7/8	.80	1.05	1.90	1.05	1 1/4	1.90	2.15	3.25	2.15
1	.85	1.10	2.05	1.10					
1 1/4	1.80	2.05	3.15	2.05					

"Perko" Runabout Flag Pole Socket

CAST BRONZE AND NICKEL SILVER

Unique design of flange makes this a good looking deck fitting. Complete with set screw for holding pole fast in place.



Fig. 541

Inside Diam. Inches	Size Flange Inches	Depth Socket Inches	Weight Oz.
1 1/4	3 1/2 x 3 1/2	2 1/2	12
PRICE EACH			
Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$2.00	\$2.50	\$3.00	\$2.50

"Perko" Streamline Flag Pole Socket

CAST BRONZE AND NICKEL SILVER

Designed for the better class of runabouts. These sockets will match all other "Perko" streamline deck fittings.



Fig. 222

Diam. Socket Inches	Size Flange Inches	Depth Socket Inches	Weight Lbs.
1 1/4	2 5/8 x 5	2 1/2	1 1/4
PRICE EACH			
Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$2.80	\$3.25	\$4.50	\$3.25

"Perko" Runabout Flag Pole Socket

WITH REMOVABLE FERRULE

Same as Fig. 541 above. Furnished with brass ferrule to fit base of pole, prevents splitting or swelling of wood. Inside diameter ferrule, 1 1/8 inches.



Fig. 224

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$2.20	\$2.80	\$3.50	\$2.80

"Perko" Streamline Flag Pole Socket

WITH REMOVABLE FERRULE

Same as Fig. 222 above. Furnished with brass ferrule to fit base of pole, prevents splitting or swelling of wood. Inside diameter ferrule, 1 1/8 inches.



Fig. 223

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$3.00	\$3.55	\$5.00	\$3.55

"Perko" Transom Flag Pole Socket

CAST BRONZE AND NICKEL SILVER

Designed for outboard motor boats or runabouts that have no decking in stern for regular type of socket.



Fig. 225

Diam. Socket Inches	Depth Socket Inches	Length Base Inches	Width Base Inches	Weight Oz.
1 1/4	1 3/4	3 3/4	1 1/2	8
PRICE EACH				
Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver	
\$1.00	\$1.25	\$2.25	\$1.35	

"Perko" Mooring Bitt

CAST BRONZE AND NICKEL SILVER

One solid casting, except horizontal bar, which is of bronze rod and goes clear through casting, brazed both ends.

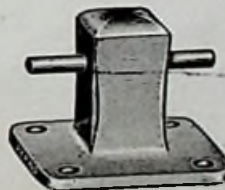


Fig. 608

No.	Size Base Inches	Height Inches	Net Weight Lbs.		
1	3 x 3	2 1/2	7/8		
2	4 1/2 x 4 1/2	3 1/2	1 1/8		
3	6 x 6	5	5 5/8		
PRICE EACH					
No.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver	Polished Aluminum
1	\$2.50	\$3.00	\$5.00	\$3.00	\$2.50
2	3.50	4.00	6.00	4.00	3.50
3	7.75	8.25	10.75	8.25	7.75



"Perko" Hatch Handle

CAST BRONZE, NICKEL SILVER AND ALUMINUM

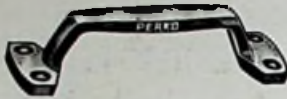


Fig. 185

Length Overall Inches	Height Overall Inches	Size Opening Inches	Weight Oz.
5	1 1/2	3 1/4 x 1	6

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver	Polished Aluminum
\$.90	\$1.25	\$1.60	\$1.00	\$.90

"Perko" Lifting Handle

CAST BRONZE, NICKEL SILVER AND ALUMINUM

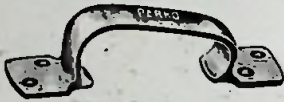


Fig. 186

Length Overall Inches	Height Inches	Width Base Inches	Size Opening Inches	Weight Oz.
6 1/2	2	1 1/4	3 1/4 x 1 1/2	12

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver	Polished Aluminum
\$1.00	\$1.35	\$1.85	\$1.25	\$1.00

"Perko" Lifting Handle and Cleat

CAST BRONZE, NICKEL SILVER AND ALUMINUM

Made from one solid casting—neat and practical—makes good strong cleat for tying up or towing.



Fig. 540

Length Overall Inches	Height Inches	Size Base Inches	Length Grip Inches	Weight Bronze Oz.
4 1/2	2 1/4	1 1/2 x 2 1/2	3 3/4	11

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver	Polished Aluminum
\$1.25	\$1.75	\$2.50	\$1.75	\$1.25

"Perko" Base for Lifting Rings

CAST BRONZE

Designed for fastening to keel of boat by bolts, holes are drilled for 3/8 inch diameter bolt.



Fig. 446

Size Base Inches	Height Inches	Threaded for Rod Inches	Weight Oz.
3 x 1 1/2	1 1/2	5/8	7

PRICE EACH

Plain Bronze	\$.60
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"Perko" Lifting Ring

WITH ROUND BASE

CAST BRONZE AND NICKEL SILVER

Made in two sizes, No. 1 for outboard boats, No. 2 for runabouts.



Fig. 187

Nos.	Height Overall Inches	Diam. Eye Inches	Diam. Base Inches	Threaded for Rod Inches	Weight Lbs.
1	3	1 1/2	2	5/8	1 1/2
2	4 1/2	2	2 1/2	5/8	1

PRICE EACH

No.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
1	\$1.85	\$2.25	\$3.25	\$2.25
2	2.75	3.25	4.25	3.25

"Perko" Lifting Ring and Cleat

WITH ROUND BASE

CAST BRONZE AND NICKEL SILVER



Fig. 188

Nos.	Height Overall Inches	Length Overall Inches	Diam. Eye Inches	Diam. Base Inches	Threaded for Rod Inches
3	3	4	1 1/2	2	5/8
4	4 1/2	5 1/2	2	2 1/2	5/8

PRICE EACH

No.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
3	\$2.00	\$2.50	\$3.50	\$2.50
4	3.00	3.50	4.50	3.50

"Perko" Lifting Ring and Cleat

WITH RECTANGULAR BASE

CAST BRONZE AND NICKEL SILVER



Fig. 542

No.	Length Overall Inches	Height Overall Inches	Diam. Eye Inches	Size Base Inches	Threaded for Rod Inches	Weight
5	4	2 3/8	1 1/2	1 1/2 x 2 1/2	5/8	13 oz.
6	6 1/2	3 3/8	2	2 1/4 x 4 1/4	1	2 1/2 lbs.

PRICE EACH

No.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
5	\$3.00	\$3.50	\$4.50	\$3.50
6	4.00	4.50	6.00	4.50

"Perko" Bow Plate

CAST BRONZE, NICKEL SILVER, AND ALUMINUM



Fig. 494

Size Plate Inches	Diam. Eye Inches	Weight Bronze Oz.	Weight Aluminum Oz.
1 3/8 x 4 3/8	1/2	10	2 1/2

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver	Polished Aluminum
\$1.30	\$1.60	\$2.25	\$1.60	\$1.30

"Perko" 3 in 1 Bow Plate

CAST BRONZE, NICKEL SILVER, AND ALUMINUM



Fig. 499

Patent applied for

Size Plate Inches	Diam. Socket Inches	Chocks for Rope Inches	Weight Bronze Oz.	Weight Aluminum Oz.
4 1/8 x 4 3/8	3/4	3/8	13	4 1/4

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$3.00	\$3.50	\$4.80	\$3.50

"Perko" Combination Bow Plate

CAST BRONZE, NICKEL SILVER, AND ALUMINUM



Fig. 539

Patent applied for

Size Plate Inches	Diam. Eye Inches	Chocks for Rope Inches	Weight Bronze Oz.	Weight Aluminum Oz.
4 1/8 x 4 3/8	3/4	3/8	11	4

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$3.00	\$3.50	\$4.80	\$3.50

"Perko" Bow Plate

STREAMLINE PATTERN

CAST BRONZE, NICKEL SILVER, AND ALUMINUM



Fig. 181

Size Plate Inches	Size Eye Inches	Weight Bronze Oz.
1 3/4 x 4 1/2	3/4	12

PRICE EACH

Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated	Polished Aluminum
\$1.40	\$1.70	\$1.60	\$2.50	\$1.40

"Perko" Ring on Plate

STREAMLINE PATTERN

CAST BRONZE AND NICKEL SILVER



Fig. 182

No.	Length Base Inches	Width Base Inches	Diam. of Ring Inches	Weight Oz.
1	2 3/4	1 1/2	1 1/4	4
2	3 1/4	1 3/4	1 5/8	6

PRICE EACH

No.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
1	\$1.10	\$1.35	\$2.50	\$1.50
2	1.25	1.50	3.00	1.75

"Perko" Combination Bow Plate

CAST BRONZE AND NICKEL SILVER

A bow plate and bow chock combined—small size for outboard motorboats—large size for runabouts.



Fig. 543

No.	Length Inches	Width Inches	Diam. Rope Inches	Weight Oz.
1	3 1/4	4 1/4	Up to 5/8	11
2	3 3/4	4 3/4	Up to 1	15

PRICE EACH

No.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
1	\$2.50	\$2.75	\$4.00	\$3.00
2	3.50	3.75	5.00	4.00

"Perko" Ring and Deck Strap

CAST BRONZE



Fig. 183

Diam. Ring Inches	Length Strap Inches	Width Strap Inches	Weight Oz.
1 1/8	3	3/8	4

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$.90	\$1.15	\$1.75



"Perko" Tiller Rope Pulley

CAST BRONZE



Fig. 110

Well constructed of heavy cast bronze, large diameter bronze wheel gives quick action and minimum wear to tiller rope. Wheel will take up to 3/8 inch diameter rope.

Height Overall Inches	Diam. Wheel Inches	Size Eye Inches	Weight Each Oz.
3 3/8	1 1/8	3/8 x 3/4	8

Price Each, Plain Bronze \$1.10

"Perko" Tiller Rope Pulley

SWIVEL EYE AND STRAP

CAST BRONZE



Fig. 585

For Rope Diam. Inches	Length Overall Inches	Diam. Wheel Inches	Length Strap Inches	Weight Oz.
3/8	3 1/2	1 1/8	2	6

PRICE EACH

Plain Bronze	\$1.50	Polished Bronze	\$2.00
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"Perko" Tiller Rope Pulley

WITH FLANGE EYE

CAST BRONZE



Fig. 111

Pulley is same as Fig. 110 above, furnished complete with flange eye of cast bronze drilled for large screws, a sturdy and dependable fitting.

Length Flange Eye Inches	Width Flange Eye Inches	Weight Complete Oz.
3	5/8	9

Price Each, Plain Bronze \$1.25

"Perko" Tiller Rope Guides

UPRIGHT PATTERN—CAST BRONZE

Cast bronze base, brass wheel turned from rod. Wheel turns very freely and has no rough surfaces to wear tiller rope.



Fig. 593

For Rope Diam. Inches	Size Base Inches	Weight Oz.
3/8	7/8 x 1 1/2	2

PRICE EACH

Polished Bronze	\$.60	Nickel Plated	\$.95	Chromium Plated	\$1.40
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"Perko" Tiller Rope Pulley

WITH SWIVEL SHACKLE

CAST BRONZE



Fig. 112

Pulley is same as Fig. 110 above, furnished complete with swivel shackle of cast bronze, loose pin in shackle held by brass cotter pin. This combination is ideal for racing boats, where quick and positive steering action is necessary.

Length Overall Complete Inches	Diam. Pin in Shackle Inches	Weight Complete Oz.
5 1/4	3/4	11

Price Each, Plain Bronze \$2.50

"Perko" Tiller Rope Guides

SIDE PATTERN—CAST BRONZE

Cast bronze base, brass wheel turned from rod.



Fig. 594

For Rope Diam. Inches	Size Base Inches	Weight Oz.
3/8	3/4 x 1 1/8	1 1/2

PRICE EACH

Polished Bronze	\$.60	Nickel Plated	\$.95	Chromium Plated	\$1.40
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"Perko" Tiller Rope Pulley

WITH SNAP HOOK



Fig. 113

Pulley same as Fig. 110, furnished complete with strong snap hook. Handy for use with outboard motors.

Length Overall, Complete	7 inches
Weight Each	10 ounces

Price Each, Plain Bronze \$1.25

"Perko" Tiller Rope Pulley

WITH FLANGE EYE—CAST BRONZE

Pulley hangs loose on flange eye and can be used at any angle. Cast bronze body, brass wheel turned from rod, no rough surface to wear tiller rope.



Fig. 579

For Rope Diam. Inches	Length Pulley Inches	Size Wheel Inches	Size Base of Strap Inches
3/8	1 3/4	1 x 1/2	3/4 x 2

PRICE EACH

Plain Bronze	\$.85	Polished Bronze	\$.90	Nickel Plated	\$1.30	Chromium Plated	\$2.10
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"Perko" Swivel Eye Pulley
CAST BRONZE

A good substantial pulley that will stand up under maximum strain, body is made from one solid casting, wheel is turned from brass rod, runs very freely, no rough edges to cut or wear rope. Diameter eye, $\frac{1}{8}$ inch.



Fig. 577

No.	For Rope Diam. Inches	Length Shell Inches	Size Sheave Inches	Weight Oz.
1	$\frac{1}{8}$	2	1 x $\frac{1}{8}$	4
2	$\frac{3}{8}$	2 $\frac{1}{4}$	1 $\frac{1}{2}$ x $\frac{1}{8}$	6

PRICE EACH

No.	Plain Bronze	Polished Bronze	Nickel Plated	Chromium Plated
1	\$.75	\$1.05	\$1.40	\$2.25
2	.85	1.20	1.60	2.50

"Perko" Rail Hinge

CAST BRONZE AND NICKEL SILVER

Made to fit standard hand rail on high class yachts and cruisers.



Fig. 122

No.	Size Rail Inches	Length Inches	Weight Lbs.
1	1 $\frac{1}{2}$ x 2 $\frac{1}{2}$	5	1 $\frac{1}{2}$
2	1 $\frac{3}{8}$ x 3	3 $\frac{3}{4}$	1 $\frac{1}{4}$

PRICE EACH

No.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
1	\$4.00	\$5.00	\$7.00	\$5.00
2	4.00	5.00	7.00	5.00

"Perko" Swivel Bolt Pulley
CAST BRONZE

A very strong pulley, bolt is held in by very large and sturdy head, hexagon brass nuts on other end, cannot be pulled off, body made from solid casting, wheel turned from brass rod. Size of bolt, $\frac{1}{4}$ inch, diameter, 1 $\frac{1}{2}$ inches long.



Fig. 578

No.	For Rope Diam. Inches	Length Shell Inches	Size Sheave Inches	Weight Oz.
3	$\frac{1}{8}$	2	1 x $\frac{1}{8}$	5
4	$\frac{3}{8}$	2 $\frac{1}{4}$	1 $\frac{1}{2}$ x $\frac{1}{8}$	7

PRICE EACH

No.	Plain Bronze	Polished Bronze	Nickel Plated	Chromium Plated
3	\$.85	\$1.15	\$1.50	\$2.35
4	.90	1.30	1.70	2.50

"Perko" Flush Rail Lock

CAST BRONZE AND NICKEL SILVER

Lies flush with top of rail when closed. Strong spring catch on bottom to hold rail end in position. A very practical fitting.



Fig. 123

No.	Size Rail Inches	Length Inches	Weight Lbs.
1	1 $\frac{1}{2}$ x 2 $\frac{1}{2}$	5	1 $\frac{1}{8}$
2	1 $\frac{3}{8}$ x 3	3 $\frac{3}{4}$	1 $\frac{1}{4}$

PRICE PER SET

No.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
1	\$4.50	\$5.50	\$8.00	\$5.50
2	4.50	5.50	8.00	5.50

"Perko" Loose Swivel Bolt Pulley
CAST BRONZE

Body one solid casting, wheel turned from brass rod, bolt made of cast bronze, large eye, complete with nuts and washers.

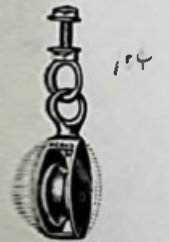


Fig. 589

No.	For Rope Diam. Inches	Length Shell Inches	Size Sheave Inches	Weight Oz.
6	$\frac{1}{8}$	2	1 x $\frac{1}{8}$	6
7	$\frac{3}{8}$	2 $\frac{1}{4}$	1 $\frac{1}{2}$ x $\frac{1}{8}$	8

PRICE EACH

No.	Plain Bronze	Polished Bronze	Nickel Plated	Chromium Plated
6	\$1.30	\$1.60	\$2.00	\$3.00
7	1.40	1.75	2.20	3.40

"Perko" Flange Eyes

CAST BRONZE AND NICKEL SILVER

A sturdy fitting that can be used as tiller rope guide or strap for pulleys.



Fig. 580

Length Overall Inches	Width Overall Inches	Size Opening Inches	Weight Oz.
2	$\frac{3}{4}$	$\frac{5}{8}$	1

PRICE EACH

Plain Bronze	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$.24	\$.37	\$.60	\$1.40	\$.50

"Perko" Swivel Shackle
CAST BRONZE



Fig. 449

A small fitting, but exceptionally strong and practical. Useful for hooking up tiller rope pulleys on outboard motors.

Size Inches	Length Inches	Width Inside Shackle Inches	Diam. Pin Inches	Weight Oz.
$\frac{1}{4}$	2 $\frac{1}{4}$	$\frac{1}{2}$	$\frac{1}{4}$	2

Price Each, plain bronze \$1.30



"Perko" Aluminum Racing Fin

Cast silicon aluminum 10% alloy (salt water resisting). Heavy rubber gasket, 4 brass machine screws and wing nuts.

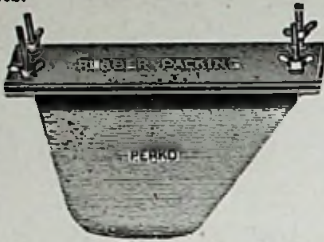


Fig. 493

Size Blade Inches	Size Base Inches	Weight Lbs.
7 7/8 x 5 x 3 1/2	1 7/8 x 8 1/2	1 5/8

PRICE EACH

Without gasket, screws and nuts	\$2.50
With gasket, screws and nuts	2.75

"Perko" Aluminum Racing Fin

CAST SILICON ALUMINUM

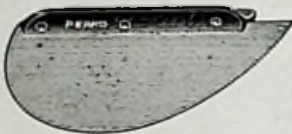


Fig. 189

Length Overall Inches	Depth Blade Inches	Size Flange Inches	Weight Lbs.	Price Each
12 3/4	5	2 1/2 x 10	1 1/2	\$2.50

"Perko" Aluminum Racing Fin

CAST SILICON ALUMINUM



Fig. 190

Length Overall Inches	Depth Blade Inches	Size Flange Inches	Weight Lbs.	Price Each
9	5 1/4	2 x 9	14	\$2.50

"Perko" Improved Racing Fin

CAST SILICON ALUMINUM

This fin is all one solid casting, including the bolts, which are cast to flange, complete with brass wing nuts, distance from center to center of bolts 7 3/8 inches.

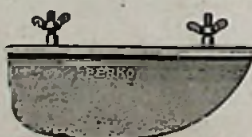


Fig. 191

Length Overall Inches	Depth Blade Inches	Diam. Bolt Inches	Length Bolt Inches	Width Flange Inches	Price Each
11 3/4	4 1/4	3/8	1 3/4	1 1/2	\$4.50

"Perko" Gas Tank Caps and Flanges

CAST BRONZE AND NICKEL SILVER



Fig. 595

Threaded for Pipe Inches	Length Overall Inches	Diam. Flange Inches	Inside Diam. Flange Inches	Weight Complete Lbs.
1 1/2	8	3 3/8	1 1/8	2

PRICE EACH SET

Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
\$3.00	\$3.00	\$3.75	\$5.40

"Perko" Stuffing Boxes

CAST BRONZE

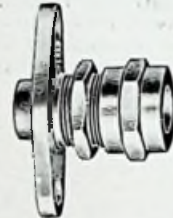


Fig. 320

Size Shaft Inches	Size Flange Inches	Length Bearing Inches	Drilled for Fastening Inches	Weight Lbs.	Price Each
3/4	4 1/8 x 1 3/4	2 3/8	3/8	1 1/8	\$1.50
7/8	4 1/4 x 1 7/8	2 7/8	7/8	1 1/2	1.80
1	4 1/2 x 2 1/4	3	7/8	1 3/4	2.20
1 1/8	5 1/8 x 2 3/8	3 1/4	1 1/2	2 1/4	2.60
1 1/4	6 x 2 3/8	3 3/8	1 1/2	3	3.40
1 1/2	6 1/2 x 3	3 7/8	1 1/2	3 1/2	4.20

"Perko" Stern Bearings

CAST BRONZE

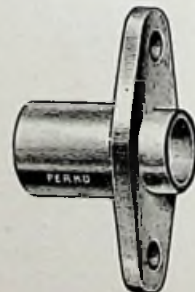


Fig. 321

Size Shaft Inches	Size Flange Inches	Length Bearing Inches	Drilled for Fastening Inches	Weight Lbs.	Price Each
3/4	4 1/8 x 1 3/4	2 3/8	3/8	13 oz.	\$1.00
7/8	4 1/4 x 1 7/8	2 7/8	7/8	1 lb.	1.35
1	4 1/2 x 2 1/4	3	7/8	1 1/4	1.55
1 1/8	5 1/8 x 2 3/8	3 1/4	1 1/2	1 1/2	2.00
1 1/4	6 x 2 3/8	3 3/8	1 1/2	2	2.70
1 1/2	6 1/2 x 3	3 7/8	1 1/2	2 1/2	3.40



"Perko" Outlet Connections

CAST BRONZE

Used as outlet fittings for engines, pumps, lavatories, water closets, etc. Threaded to fit standard pipe. Complete with large flange lock nut.

Size Pipe Inches	Length under Flange Inches	Weight Each	Price Each
1/4	1 5/8	1 oz.	\$.65
3/8	2 3/8	3	.75
1/2	2 3/4	4	.90
3/4	2 1/2	8	1.00
1	2 1/2	12	1.50
1 1/4	3	1 1/2 lbs.	2.00
1 1/2	3 3/8	2 1/4	2.50
2	3 1/2	2 1/2	4.00
2 1/2	3 1/2	3 1/4	5.00



Fig. 322

"Perko" Scoop Strainers

CAST BRONZE

Can be used with inlet connection, Fig. 64. No. 1 will fit up to 1/2 inch. No. 2 will fit up to 1 inch. No. 3 will fit up to 1 1/4 inches.



Fig. 66

No.	Outside Dimensions Inches	Weight Each	Price Each
1	3 1/2 x 2 1/2	4 oz.	\$.28
2	5 x 3 1/4	7	.48
3	6 1/4 x 4 1/4	1 lb.	.75

"Perko" Inlet Connections

CAST BRONZE

A good, dependable connection, easy to install. Fits flush with outside of hull. Complete with large flange lock nut and hose coupling.



Fig. 64

Size Pipe Inches	For Planking Inches	Weight	Price Each Without Strainer	Price Each With Strainer
1/4	7/8	2 oz.	\$1.15	\$1.50
3/8	1 1/8	4	1.25	1.75
1/2	1 1/8	7	1.50	2.00
3/4	1 1/8	10	1.75	2.25
1	1 1/4	1 lb.	2.25	2.75
1 1/4	1 3/4	2	3.50	4.50
1 1/2	2 1/4	2 1/4	4.00	5.50
2	2 1/2	3 3/4	6.00	7.50

"Perko" Hose Couplings

For lead pipe or hose connection. Complete with washer and nut. Threaded standard pipe size.



Fig. 67

Size Pipe Inches	Weight Each	Price Each
3/4	5 1/2 oz.	\$.60
1	8 oz.	.75
1 1/2	9 1/2 oz.	1.25
2	13 oz.	1.75

"Perko" Check Valves

CAST BRONZE

A simple but exceptionally dependable check valve. Threaded to fit standard pipe.



Fig. 273

Size Pipe Inches	Length Overall Inches	Weight Each Lbs.
3/4	2 3/4	3/4
1	3	1
1 1/4	3	1 1/4
1 1/2	3 3/4	1 3/4

Plunger



Fig. 68

Spring



Fig. 69

"Perko" Water Outlet

CAST BRONZE AND NICKEL SILVER

For use on boats with water outlet on side of hull. Large flange protects hull from stain. Hood prevents spray entering boat. Standard pipe thread will fit standard lead pipe connections.

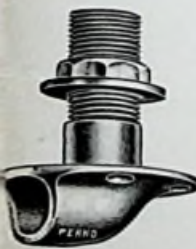


Fig. 332

No.	Size Pipe Inches	Diam. Flange Inches	Length of Pipe Inches	Weight
1	3/4	2 3/4	2 1/4	12 oz.
2	1	3	3 1/4	1 lb.

PRICE EACH

No.	Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
1	\$2.00	\$2.50	\$2.50	\$4.00
2	2.75	3.25	3.25	5.00

PRICE EACH

Size Pipe Inches	Complete	Plunger Only	Spring Only
3/4	\$1.90	\$.50	\$.08
1	2.10	.60	.10
1 1/4	2.50	.70	.12
1 1/2	3.00	.80	.14

"Perko" Speedboat Strainers

CAST BRONZE

Designed to prevent clogging. Will admit full supply of water at all speeds.



Fig. 65

Size Pipe Inches	Length Pipe Inches	Size Strainer Inches	Weight Each	Price Each
1/2	2 1/4	2 1/2 x 3 1/2	9 oz.	\$1.25
3/4	2 1/2	2 1/2 x 4	13	1.50
1	3	3 x 4	1 1/4 lbs.	2.00
1 1/4	3 3/8	4 1/8 x 6 1/8	3	3.00

"Perko" Shaft Couplings

GRAY IRON CASTINGS

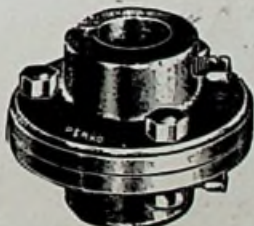


Fig. 327

No.	Diam. Flange Inches	Length Overall Inches	Size Keyway Inches
1	4	3 1/2	1/4
2	4 1/2	4 1/8	5/16
3	5	4 3/4	3/8
14	6	6 1/2	1/2

No.	Regular Size Shaft Inches	Price Each
1	3/4 - 7/8 - 1	\$2.80
2	3/4 to 1 1/2	3.40
3	1 1/2 to 1 3/4	4.10
14	1 to 2 1/2	6.75

PLEASE GIVE NUMBER AS WELL AS SIZE OF SHAFT WHEN ORDERING.



"Perko" Fender Moulding

BRASS AND NICKEL SILVER

Hollow inside with flat face allowing screw heads to fit flush with surface, tapered edges to make neat fit.

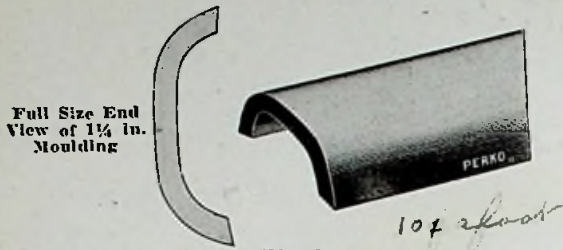


Fig. 227

Outside Width Inches	Projection Inches	Weight Per Foot Lbs.	Price Per Foot	
			Brass	Nickel Silver
5/8	5/8	1/4	\$.20	\$.35
1	1 1/8	1/2	.35	.60
1 1/4	3/8	3/4	.60	.75

Furnished with holes drilled at small additional charge. Send information as to size of holes spacing, etc.

"Perko" Moulding Ends

CAST BRONZE AND NICKEL SILVER

For finishing off ends of moulding, Fig. 227.

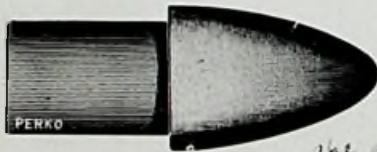


Fig. 228

For Moulding Inches	Length Overall Inches	Weight Each Oz.	Price Each	
			Polished Bronze	Nickel Silver
1	2 1/2	1 1/2	\$.40	\$.45
1 1/4	3	2 1/2	.60	.65

"Perko" Fender Moulding Couplings

CAST BRONZE

Fits inside moulding at joint, where two pieces are joined together.



Fig. 229

Width Inches	Length Inches	For Moulding Inches
3/4	2 1/2	1
1	3	1 1/4

PRICE EACH

Width Inches	Price
3/4	\$.20
1	.30

"Perko" Hatch Moulding

BRASS AND NICKEL SILVER

This type moulding insures a smooth and neat surface, as it is fastened to hatch on side, screw heads are invisible when hatch is closed.

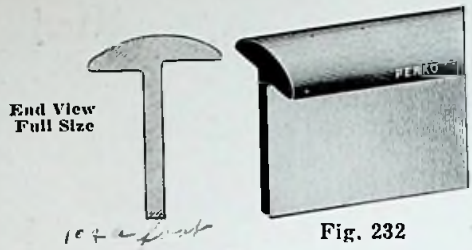


Fig. 232

Width Surface Inches	Depth Inches	Weight Per Foot Oz.	Price Per Foot	
			Brass	Nickel Silver
3/4	1 1/8	10	\$.50	\$.70

Furnished with holes drilled at small additional charge. Send information as to size of holes spacing, etc.

"Perko" Flat Hatch Trim

BRASS AND NICKEL SILVER

For neat finishing around edge of hatch. Made of 18 B & S gauge metal in standard lengths.



Fig. 243

Width Inches	Weight Per Foot Oz.	Price Per Foot	
		Brass	Nickel Silver
1 1/4	3	\$.22	\$.36

Furnished with holes drilled at small additional charge. Send information as to size of holes spacing, etc.

"Perko" Mast Track and Slides

NICKEL SILVER

Does away with use of old style mast hoops, permits instant dropping of sail or quick changing of sails when racing. The neatest type of sail rigging for good looking boats. Holes drilled 2 1/4 inches apart center to center.

Slide

Track



Fig. 98

Slides Price Each
\$.15
.20

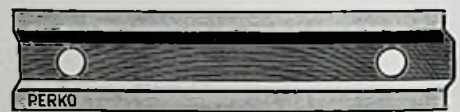


Fig. 99

Width Track Inches	Track Price Per Foot
5/8	\$.25
3/4	.30

"Perko" slides will fit any make of track of corresponding design and size.



PERKINS MARINE LAMP CORP.



"Perko" Brass Cap Screws MILLED FROM BAR—CUT THREADS



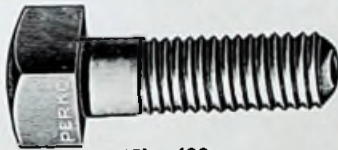
U. S. Standard Thread

Fig. 432

DIAMETER OF SCREW—PRICE PER HUNDRED

Length under Head Inches	¼ in.	⅜ in.	½ in.	⅝ in.	¾ in.	⅞ in.	1 in.
½	\$ 4.70	\$ 6.70	\$ 8.80	.....	.....	.....	.....
¾	4.90	6.90	9.10	12.10	17.90	.....	.....
1	5.10	7.10	9.40	.....	.....	.....	.....
1 ¼	5.30	7.30	9.80	13.10	19.00	\$26.10	\$39.00
1 ½	5.50	7.60	10.60	14.20	20.20	28.50	43.80
1 ¾	6.00	8.20	11.50	15.40	21.50	31.00	48.90
2	6.50	8.90	12.50	16.70	22.90	33.60	54.00
2 ¼	7.10	9.70	13.60	18.10	24.40	36.40	59.20
2 ½	7.80	10.80	14.80	19.60	26.00	39.40	64.40
2 ¾	8.70	11.80	16.10	21.20	27.70	42.70	69.60
3	9.80	12.90	17.50	23.00	29.60	46.30	74.70
3 ½	11.00	14.20	19.00	25.00	31.70	50.30	79.80
4	12.00	15.40	.....	.....	.....	.....	.....

"Perko" Brass Set Screws MILLED FROM BAR—CUT THREADS



U. S. Standard Thread
Cup Point

Fig. 433

DIAMETER OF SCREW—PRICE PER HUNDRED

Length under Head Inches	¼ in.	⅜ in.	½ in.	⅝ in.	¾ in.	⅞ in.	1 in.
½	\$ 8.00	\$ 9.00	\$11.25	.....	.....	.....	.....
¾	9.00	10.00	12.50	\$13.25	14.50	15.00	.....
1	10.00	11.00	13.75	15.75	17.00	17.50	\$17.50
1 ¼	11.00	12.00	15.00	17.00	18.25	18.75	21.25
1 ½	12.00	13.00	16.25	18.25	19.50	20.00	23.75
1 ¾	13.00	14.00	17.50	19.50	22.50	23.00	26.25
2	14.00	15.00	18.75	22.50	26.00	26.00	31.25
2 ¼	.....	.....	21.75	25.50	.....	.....	36.25
2 ½	.....	.....	24.75	.....	.....	.....	.....
3	.....	.....	.....	.....	.....	.....	.....

"Perko" Brass Stud Bolts CUT THREAD—U. S. STANDARD



Without Nuts

Fig. 431

DIAMETER OF STUD—PRICE PER HUNDRED

Overall Length Inches	¼ in.	⅜ in.	½ in.	⅝ in.	¾ in.	⅞ in.	1 in.
1 ½	\$ 8.00	\$ 8.75	\$ 9.75	\$13.75	.....	.....	.....
2	8.80	9.75	11.25	16.25	.....	.....	.....
2 ½	9.60	10.75	12.75	18.75	\$29.10	.....	.....
3	10.40	11.75	14.25	21.25	31.90	\$35.00	\$42.50
3 ½	11.20	12.75	15.75	23.75	34.70	39.00	47.50
3 ¾	11.60	13.25	16.50	25.00	36.10	41.00	50.00
4	12.00	13.75	17.25	26.25	37.50	43.00	52.50
4 ½	13.00	15.00	19.00	29.00	40.50	48.00	57.50
5	14.00	16.25	20.75	31.75	43.50	53.00	62.50
5 ½	15.00	17.50	22.50	34.50	46.50	58.00	67.50
6	16.00	18.75	24.25	37.25	49.50	63.00	72.50



"Perko" Watertight Connection DOUBLE CONTACT

DECK SOCKET. All brass, double contact, complete with threaded cap and chain as illustrated.

PLUG. All brass, double contact, threaded lock nut for fastening to deck socket, Fig. 423. Threaded cap with rubber gasket inside to prevent water running down cable.

Deck Socket

All Metal Plug



Fig. 423



Fig. 425

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
Socket Only	\$1.00	\$1.50	\$2.50
Plug Only	1.00	1.50	2.50

"Perko" Watertight Connection DOUBLE CONTACT



Fig. 477

Cast bronze socket with cap and chain, as illustrated. Hard rubber plug locked in place by bronze cap with rubber gasket to prevent water running down wire.

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
	\$1.80	\$2.25	\$3.00

"Perko" Cable Outlet CAST BRONZE



Fig. 424

Waterproof cable outlet with threaded cap and rubber gasket to prevent water running down cable. This fitting makes a watertight outlet on the boat and prevents wear on cable insulation from chafing.

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
	\$.60	\$.80	\$1.25

"Perko" Double Contact Socket (NO. 20)

A useful double contact socket with bakelite base. Will not break and uneffected by salt water.



Fig. 472

Diameter base 1 1/2 inches
Height 1 inch

Price Each \$.50

"Perko" Double Contact Adapter ALL BRASS



Fig. 355

For converting oil fount into electric fount. Punch a hole in bottom of fount and screw adapter in place of oil burner.

Price per dozen \$4.80

"Perko" Candelabra Adapter



Fig. 356

For converting oil fount into electric fount. Punch a hole in bottom of fount and screw adapter in place of oil burner.

Price per dozen \$6.00

"Perko" Double Contact Connection ALL METAL CASE



Fig. 401

Brass, nickel plated, all parts threaded. Hard rubber interior. Length Closed 1 7/8 inches

Price Each Complete \$1.00

"Perko" Receptacle and Plug WATERTIGHT

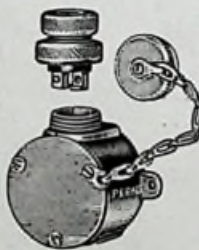


Fig. 120

Cast bronze case and fittings, phosphor bronze spring contact points, bakelite insulation, rubber gaskets, complete with bronze cap and safety chain.

Height 1 1/2 inches
Diameter 2 1/4 inches

Price Each Complete \$6.00

"Perko" Flush Deck Socket WATERTIGHT



Fig. 357

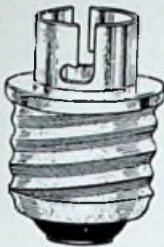
A double contact socket with cover and rubber gasket, watertight, flush with deck.

Heavy brass body and cover.

Price Each \$1.30



"Perko" Electric Adapters



Illustrating No. 670

Fig. 405

D. C. Ediswan to Candelabra	Price Each \$.25
Candelabra to Miniature Base	.25
Standard to Candelabra or Miniature Base	.30
Candelabra to Standard Base	.50
D. C. Ediswan to Standard Base	.50
S. C. Ediswan to Standard Base	.50
Standard to D. C. Ediswan Base	.50
Standard to S. C. Ediswan Base	.50
Foreign to Standard Base	.60
Standard to Foreign Base	.60
Foreign to Ediswan D. C. Base	.60

"Perko" Electric Sockets

DOUBLE CONTACT

Brass, nickel plated casing and flange. Hard rubber insulation.

Single End Socket



Fig. 377

Double End Socket



Fig. 378

Size Flange 1 1/8" x 1 1/2"

Fig. 377—Single end socket
Fig. 378—Double end socket

Price Each \$.50
.60

"Perko" Plugs and Sockets

DOUBLE CONTACT

Made in two styles. Contact pin points in socket, Fig. 399, or in plug, Fig. 400. Brass, nickel plated flange, hard rubber insulation.



Fig. 399



Fig. 400

Size Flange 1 1/8" x 1 1/2"

Complete, either style

\$1.00

"Perko" Electric Connector

BRASS CASE—DOUBLE CONTACT

This is the type connector used in our pole light assembly, Figs. 481, 590 and 591. Hard rubber insulation, no springs to go wrong and cause trouble. We recommend this as the most practical connector for use in salt water.



Fig. 404

Patent applied for

Diameter Flange Inches 1 1/4
Length Overall Closed Inches 2 1/8

Complete, as illustrated

\$1.25

"Perko" All Metal Plug

DOUBLE CONTACT

This plug can be used with deck sockets, Figs. 357, 377 and 378. Brass, nickel plated casing, hard rubber insulation.



Fig. 383

Length overall, 1 1/2 in.

Price each

\$.25

"Perko" Duplex Electric Cable

Wires protected by waterproof insulation. Outside diameter 1/4 inch. Furnished in standard coils of 50, 100 and 1000 feet only.

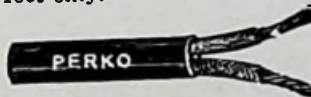


Fig. 497

PRICE PER COIL

50 foot coils	\$ 3.00
100 foot coils	5.50
1000 foot coils	45.00

"Perko" Brass Cable Straps

For fastening electric cable along hull of boat. A neat and secure fastening.



Fig. 121

PRICE PER HUNDRED

For Wire Diam.	1/8 in.	3/16 in.	1/4 in.	5/16 in.	3/8 in.	1/2 in.	
	\$.90	\$.90	\$1.05	\$1.05	\$1.20	\$1.20	\$1.40

Larger sizes made to order



"Perko" "Beam" Searchlights

The bodies of these searchlights are made of heavy brass. Control mechanism, stands and yokes are all cast bronze.

REFLECTORS—are plated by a new process called "Palladium-Rhodium," which, according to Bureau of Standards tests, has a 20% higher light efficiency than other plating processes, such as chromium, nickel, etc. This plating is also more non-corrosive than chromium as it is not affected in any way by sulphur or hydrochloric conditions.

FRONT LENS—is convex and mounted in brass frame, which is easily removed.

WIRING—is protected by flexible metal hose and waterproof insulation.

PILOT HOUSE CONTROL—is of the lever type, which is quick acting and easy to handle.

BULBS—are 6, 12 or 32 volt, double contact. Double contact electric sockets are standard equipment.

THESE SEARCHLIGHTS WILL THROW A POWERFUL BEAM UP TO 1/2 MILE DISTANCE, DEPENDING ON WEATHER CONDITIONS.

"Sunbeam" Searchlight



Fig. 305

Outside Diameter	8 inches
Diameter Reflector	7 1/2 inches
Height Overall, Deck Type	14 inches
Height Overall, Pilot House Type	24 inches
Diameter Base	5 1/2 inches
Weight, Deck Type	8 pounds
Weight, Pilot House Type	10 1/2 pounds

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
305 Deck Type	\$33.50	\$38.50	\$48.50
306 Pilot House Type	45.00	50.00	65.00

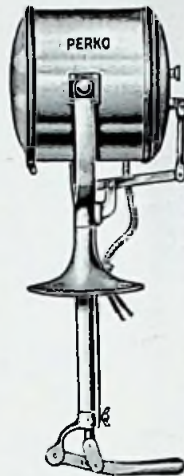


Fig. 306

"Superbeam" Searchlight



Fig. 308

Outside Diameter	8 inches
Diameter Reflector	7 1/2 inches
Height Overall, Deck Type	12 1/2 inches
Height Overall, Pilot House Type	23 inches
Diameter Base	3 3/4 inches
Weight, Deck Type	4 pounds
Weight, Pilot House Type	7 pounds

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
307 Deck Type	\$20.00	\$25.00	\$30.00
308 Pilot House Type	28.00	33.00	43.00



Fig. 307

"Brightbeam" Searchlight



Fig. 309

Outside Diameter	8 inches
Diameter Reflector	7 1/2 inches
Height Overall, Deck Type	13 3/8 inches
Height Overall, Pilot House Type	23 inches
Diameter Base	3 3/4 inches
Weight, Deck Type	5 pounds
Weight, Pilot House Type	7 1/2 pounds

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
309 Deck Type	\$30.00	\$35.00	\$42.50
310 Pilot House Type	38.00	43.00	58.00



Fig. 310

SPECIFY VOLTAGE WHEN ORDERING



"Perko" Streamline Searchlight

FOR RUNABOUTS AND OUTBOARD MOTOR BOATS

Body made of heavy brass, base and fittings are cast bronze, reflector is RHODIUM PLATED, same process as our "BEAM" searchlights. Convex front lens, wiring protected by flexible metal hose. Complete with switch and 6 volt, 50 candlepower bulb.



Fig. 548

Diam. Body Inches	Length Body Inches	Height Overall Inches	Size Base Inches	Weight Lbs.
4 3/4	6	7 1/2	2 1/2 x 5	2

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$12.50	\$13.50	\$16.50

"Perko" Special Searchlight

FOR RUNABOUTS AND OUTBOARD MOTOR BOATS

Glass mirror reflector, throws a powerful beam. Heavy brass body, cast bronze fittings, focusing device handle (PATENT APPLIED FOR). Complete with switch and 6 volt, 50 candlepower bulb.



Fig. 532

Diam. Body Inches	Length Body Inches	Height Overall Inches	Diam. Base Inches	Weight Lbs.
4 3/4	7 1/2	8 3/4	3 3/8	4

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$18.00	\$20.00	\$24.00

"Perko" Electric Searchlight

FOR OUTBOARD MOTOR BOATS AND RUNABOUTS

High grade silvered reflector, 6 volt, 21 candlepower bulb, cast bronze base and support. On and off switch contained in control handle, no wires exposed.



Fig. 108

Diam. Reflector Inches	Height Overall Inches	Diam. Base Inches	Weight Lbs.
4 1/4	7 1/4	3 3/8	1 1/2

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$5.00	\$6.00	\$10.00

"Perko" Racing Outboard Steerer

WITH REMOTE THROTTLE CONTROL AND CUTOUT

Genuine Husted hard rubber wheel with one-piece steel core. Base, drum and control fittings are of silicon aluminum (salt water resisting), strong and sturdy, but light in weight. A strong bronze friction arrangement in base prevents control from accidental turning while wheel is in operation. A spring terminal is provided for motor shut-off. Steerer is furnished complete with 10 feet of bowden wire and fittings.



Fig. 447

Diam. Wheel Inches	Diam. Base Inches	Height Overall Inches	Weight Lbs.	Price Each
16 3/4	7 3/4	6 1/2	8 1/2	\$15.00

"Perko" Outboard and Runabout Steerer

IMPROVED DASH TYPE

WITH THROTTLE CONTROL AND CUTOUT

Genuine Husted hard rubber wheel with one-piece steel core. An adjustable dash bracket which can be fitted on either side of dash board at any angle desired. Adjustable collar allows dash bracket to be placed wherever needed on steerer shaft. A supporting bracket for lower end of steerer can be attached to most suitable place in the boat. This steerer furnished of all bronze or all aluminum construction, except drum, which is aluminum in either case. Furnished complete with 14 feet bowden wire and fittings.

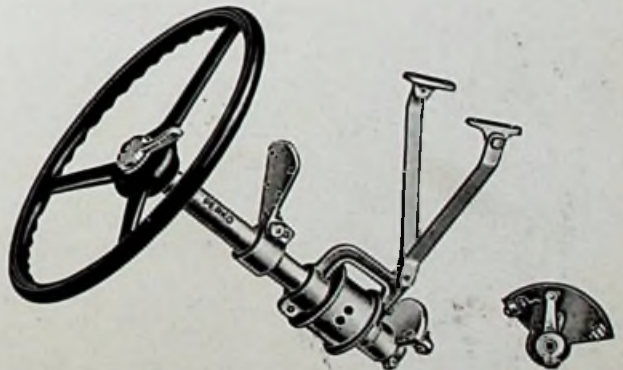


Fig. 448

Diam. Wheel Inches	Length Overall Inches	Size Dash Bracket Inches	Diam. Drum Inches	Weight Bronze Lbs.
16 3/4	17 3/4	4 x 4 x 1 1/2	3	15

PRICE EACH

Polished Bronze	Bronze, Exposed Parts Nickel Plated	All Aluminum
\$18.00	18.50	18.00

"Perko" Skylight Binnacle

CAST BRONZE—FOR 4 OR 5 INCH COMPASS

Body is one solid casting with cast bronze fittings. All parts screwed together. Broken glasses can easily be replaced. Hexagon skylight head, with six glasses, including two marked with sighting lines for getting bearings.

RITCHIE COMPASSES are standard equipment. Other makes furnished if desired. Complete with night hood, oil or electric lamp, and compass.

Electric Lamp Oil Lamp



Fig. 530



1 Piece
Night Hood
White Inside



Height
Overall
Inches
12

Diam.
Base
Inches
9 5/8

Distance
Between
Compass
Supports
Inches
7 1/4

Weight
Less
Compass
Lbs.
14 1/2

PRICE EACH

	Polished Bronze	Nickel Plated	Chromium Plated
With 4 inch Compass	\$74.00	\$78.00	\$96.00
With 5 inch Compass	75.00	79.00	97.00
Without Compass	50.00	54.00	72.50

With Underlighted Compass—add \$10.00 to above prices.

"Perko" Skylight Binnacle

SPUN BRASS—FOR 4 OR 5 INCH COMPASS

Same as Fig. 530 above but spun from extra heavy brass throughout. Complete with night hood, oil or electric lamp and compass.



Fig. 534

Height overall, 12 inches
Diameter base, 9 5/8 inches
Distance between }
compass supports } 7 1/4 in.
Weight, less Compass,
6 pounds

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
With 4 inch Compass	\$74.00	\$78.00	\$96.00
With 5 inch Compass	75.00	79.00	97.00
Without Compass	50.00	54.00	72.50

With Underlighted Compass—add \$10.00 to above prices.

"Perko" Skylight Binnacle

SPUN BRASS—FOR 2 1/2 OR 3 INCH COMPASS

Furnished complete with night hood, oil or electric lamp, and standard make of Compass. Spun from heavy brass. All parts screwed together—easily taken apart. Six glasses in hexagon skylight head include two sighting glasses for getting bearings.



Fig. 531

Height overall, 8 3/4 inches
Diameter base, 7 1/4 inches
Distance between }
compass supports } 5 1/4 inches
Weight, less Compass, 3 pounds

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
With 2 1/2 inch Liquid Compass	\$35.50	\$39.00	\$53.00
With 3 inch Liquid Compass	36.50	40.00	54.00
Without Compass	29.50	33.00	47.00

"Perko" Skylight Binnacle On Standard

Entirely constructed of heavy brass. Skylight type head, with six clear glasses set in hexagon shape. Two sighting lines for getting bearings. Complete with night hood, oil or electric lamp, etc. As glass supports are held together by screws, broken glasses can easily be replaced. RITCHIE compasses are furnished as standard equipment. Any other make if desired.



Fig. 533

Height Overall, 31 1/2 inches
Diameter Base, 9 inches
Diameter Pillar, 3 1/2 inches
Height to Compass, 24 inches
Distance between }
compass supports } 7 1/4 inches

PRICE EACH

	Polished Brass	Nickel Plated	Chrom'm Plated
With 4 in. Compass	\$76.50	\$81.50	\$108.50
With 5 in. Compass	77.50	82.50	109.50
Without Compass	53.00	58.00	85.00

With underlighted Compass, add \$10.00 to above prices.

Can be furnished any height desired at slight additional cost.



"Perko" Cruiser Binnacle

WROUGHT BRASS

Spun from heavy gauge brass, white enamel finish inside. Equipped with or without liquid compass. An electric lamp for night running which illuminates the per portion of the compass but will not disturb the seaman's vision in any way.



Fig. 412

"Perko" Square Binnacle

WROUGHT BRASS

Fitted for oil or oil and electric lighting, beveled glass in front on hinge, body painted white enamel on inside.



Fig. 386

For Size Compass Inches	Height Overall Inches	Square of Base Inches
3	8½	5¾
4	9½	7½

PRICE EACH

For Size Compass Inches	Polished Brass	Nickel Plated	Chromium Plated
3	\$18.00	\$21.00	\$30.00
4	22.00	25.00	34.00

Liquid Compasses



Fig. 487

High grade and guaranteed. Dial is marked with degrees and points and will not darken with age. Furnished with or without mahogany box and cover.

PRICE EACH—WITHOUT COMPASS

For Size Compass Inches	Height Overall Inches	Diam. Base Inches	Distance Between Compass Supports Inches	Weight Less Compass Lbs.
3	6½	6¾	5½	1
4	7½	9	6¾	1½
5	8¾	10	7¾	2¾

Diam. of Dial Inches	Size Box Inches	Price Each	
		Without Box	With Box
2	4½ x 4½	\$ 5.75	\$ 6.00
2½	5¾ x 5¾	8.75	9.00
3	6¾ x 6¾	10.50	11.00
4	7½ x 7½	17.50	18.00
5	8¾ x 8¾	24.00	25.00

"Perko" Square Binnacle Head

TO FIT STANDARD COMPASS BOXES

Clear glass on all four sides—double contact electric socket in top for night running, furnished with or without compass and box.

Prices do not include compass or box.



Fig. 549

Size Compass Inches	Size Box Outside Inches	Height Overall Less Box Inches
2	4½ x 4½	5¾
2½	5¾ x 5¾	6½
3	6¾ x 6¾	6¾
4	7½ x 7½	8¾
5	8¾ x 8¾	9

PRICE EACH

Size Compass Inches	Polished Brass	Nickel Plated	Chromium Plated
2	\$5.50	\$ 7.50	\$ 9.00
2½	6.00	8.00	9.50
3	6.25	8.25	10.25
4	7.25	9.25	11.25
5	8.00	10.00	12.50

information on compass and box—refer to Fig. 487.

"Perko" Binnacle Lamp

HALF ROUND—WROUGHT BRASS

Made of heavy brass. Complete with oil fount and burner. Hinged door and sliding latch.



Fig. 147

No.	Height Overall Inches	Height Frame Inches	Width Overall Inches	Size Glass Inches
1	7¾	5	4½	2¾ x 4¾
2	8¾	5½	4¾	3 x 4¾
3	10	7	6	3¾ x 5½

PRICE EACH

No.	Polished Brass	Nickel Plated	Chromium Plated
1	\$4.50	\$5.00	\$ 8.50
2	5.50	7.00	9.50
3	6.60	8.10	10.60

"Perko" Round Binnacle Lamp

Spun from heavy brass, removable oil or electric fount, spring catch and collar for mounting.

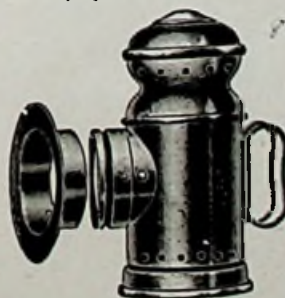


Fig. 148

No.	Height Overall Inches	Diam. Body Inches	Diam. Glass Inches
4	4¾	2	1¾
5	7	2¾	2¾

PRICE EACH

No.	Polished Brass	Nickel Plated	Chromium Plated
4	\$4.50	\$6.50	\$8.50
5	5.50	7.50	9.50

"Perko" Binnacle Lamp

WROUGHT BRASS

Made for use with skylight type binnacles shown on page 72. Brass body, complete with oil fount and burner.



Fig. 413

Height Inches	Diam. Inches	Size Glass Inches	Price Each
5½	2¾	1¾ x 2¾	\$2.50
6½	3	2¾ x 2¾	2.50



"Perko" Single Cabin Fixture
CAST BRONZE—STANDARD SCREW SOCKET



Wired for any voltage from 6 to 120, standard socket (Edison base).
Complete with toggle switch.
Base, 2 x 2 inches
Drop (less lamp), 2 inches
Projection (less lamps), 2 5/8 inches
Weight, 3/4 pound

Fig. 450

	PRICE EACH		
	Polished Bronze	Nickel Plated	Chromium Plated
With Toggle Switch	\$2.50	\$3.00	\$3.75
Without Switch	2.25	2.75	4.00

With Toggle Switch
Without Switch

"Perko" Double Ceiling Fixture
CAST BRONZE—STANDARD SCREW SOCKETS



Base, 2 x 3 1/2 inches
Extends from wall } 2 5/8 in.
Weight, 1 pound

Fig. 451

	PRICE EACH		
	Polished Bronze	Nickel Plated	Chromium Plated
With Toggle Switch	\$5.50	\$6.25	\$8.25
Without Switch	4.50	5.25	7.25

With Toggle Switch
Without Switch

"Perko" Double Cabin Fixture
CAST BRONZE—STANDARD SCREW SOCKETS



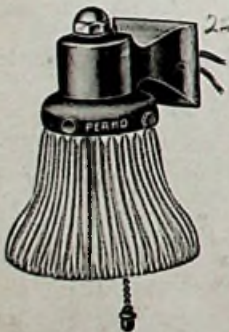
Size base, 2 x 4 1/2 inches
Width (less lamps), 5 3/8 in.
Drop (less lamps), 2 inches
Extends from wall 2 5/8 in.
Weight, 1 1/2 pounds

Fig. 452

	PRICE EACH		
	Polished Bronze	Nickel Plated	Chromium Plated
With Toggle Switch	\$8.00	\$8.75	\$12.00
Without Switch	7.00	7.75	11.00

With Toggle Switch
Without Switch

"Perko" Cabin Fixture with Shade
CAST BRONZE—STANDARD SCREW SOCKET



Holophane glass shade held fast by thumb screws and pull chain for lighting.

Size base, 2 x 2 inches
Height overall, 6 inches
Extends from wall 4 3/8 inches
Weight, 2 pounds

Fig. 453

	PRICE EACH		
	Polished Bronze	Nickel Plated	Chromium Plated
	\$6.00	\$6.75	\$8.75

Can be furnished with toggle switch if desired.

"Perko" Single Yacht Fixture
CAST BRONZE—STANDARD SCREW SOCKET



Any voltage 6 to 120, wired ready for use. All parts threaded. With pull chain for lighting.

Base, 2 3/4 x 2 3/4 inches
Drop (less lamp), 5 1/4 inches
Extends from wall 3 5/8 inches
Weight, 2 1/8 pounds

Fig. 455

	PRICE EACH		
	Polished Bronze	Nickel Plated	Chromium Plated
	\$6.00	\$6.75	\$9.00

"Perko" Ceiling or Corner Fixture
CAST BRONZE—STANDARD SCREW SOCKET

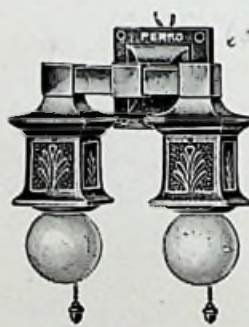


Base, 2 3/4 x 2 3/4 inches
Drop (less lamp), 4 1/8 inches
Weight, 1 1/8 pounds

Fig. 456

	PRICE EACH		
	Polished Bronze	Nickel Plated	Chromium Plated
	\$5.50	\$6.25	\$9.00

"Perko" Double Yacht Fixture
CAST BRONZE—STANDARD SCREW SOCKETS



Width overall, 6 1/4 inches
Base, 2 3/4 x 2 3/4 inches
Drop (less lamps), 5 1/4 inches
Extends from wall 3 5/8 inches
Weight, 3 3/8 pounds

Fig. 457

	PRICE EACH		
	Polished Bronze	Nickel Plated	Chromium Plated
	\$10.00	\$13.00	\$17.00

"Perko" Berth or Pullman Light
CAST BRONZE—DOUBLE CONTACT SOCKET



Can also be furnished with standard screw socket. Any voltage 6 to 120. White opal glass. Complete with switch.

Length, 6 inches
Width overall, 4 inches
Weight, 2 pounds

Fig. 416

	PRICE EACH		
	Polished Bronze	Nickel Plated	Chromium Plated
	\$8.50	\$9.50	\$14.00

PRICES ON THIS PAGE DO NOT INCLUDE BULBS. WHEN ORDERING BULBS, SPECIFY VOLTAGE AND CANDLEPOWER, FROSTED OR CLEAR.

"Perko" Cabin Fixture

PUSH BUTTON SWITCH
STANDARD SCREW SOCKET
CAST BRONZE

Wired ready for use for any voltage from 6 to 120.

Size base, 2 1/4 x 2 3/8 inches
Drop (less lamp), 2 1/2 inches
Extends from wall 2 3/8 inches
Weight, 8 ounces

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$2.50	\$3.00	\$4.25

Fig. 516



"Perko" Holophane Cabin Fixture

WROUGHT BRASS—DOUBLE CONTACT SOCKET

For any voltage from 6 to 120. Complete with holophane glass globe. Pull chain or throw switch.

Diameter base, 2 1/2 inches
Drop, 4 7/8 inches
Extends from wall 4 3/8 inches
Diameter globe, 3 inches
Weight, 8 ounces

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
With Pull Chain	\$5.00	\$5.50	\$8.00
With Throw Switch	3.50	3.50	5.60

Fig. 81



"Perko" Double Ceiling Fixture

PUSH BUTTON SWITCHES
STANDARD SCREW SOCKETS

Wired for any voltage from 6 to 120.

Base, 2 x 4 1/4 inches
Drop, 2 1/2 inches
Weight, 1 pound

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$6.00	\$7.00	\$10.00

Fig. 517



"Perko" Holophane Cabin Fixture

WROUGHT BRASS—DOUBLE CONTACT SOCKET

For any voltage from 6 to 120. Complete with holophane glass shade, pull chain or throw switch.

Diameter base, 2 1/2 inches
Drop, 4 7/8 inches
Extends from wall 4 3/8 inches
Weight, 8 ounces

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
With Pull Chain	\$4.50	\$5.00	\$7.20
With Throw Switch	3.00	3.00	5.00

Fig. 83



"Perko" Holophane Ceiling Fixture

WROUGHT BRASS—DOUBLE CONTACT SOCKET

For any voltage from 6 to 120. Complete with holophane glass shade, pull chain or throw switch.

Diameter base, 2 1/2 inches
Drop, 4 inches
Weight, 7 ounces

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
With Pull Chain	\$4.50	\$4.50	\$7.20
With Throw Switch	3.00	3.00	5.00

Fig. 82



"Perko" Cabin Fixture

CAST BRONZE—DOUBLE CONTACT SOCKET
TOGGLE SWITCH—WIRED

Size of base, 1 3/4 x 1 3/4 inches
Drop (less lamp), 2 inches
Projection (less lamp), 2 inches
Net weight, 6 ounces

PRICE EACH

	Polished Bronze	Nickel Plated	Chromium Plated
With Switch	\$2.50	\$3.00	\$3.75
Without Switch	2.25	2.75	3.50

Fig. 605



"Perko" Cabin Fixture

CAST BRONZE—DOUBLE CONTACT SOCKET
TOGGLE SWITCH—OUTLET FOR WIRE IN TOP OR BACK

Size of base, 2 x 2 3/8 inches
Drop (less lamp), 3 1/2 inches
Projection (less lamp), 2 inches
Weight, 10 1/2 ounces

PRICE EACH

	Polished Bronze	Nickel Plated	Chromium Plated
With Switch	\$2.50	\$3.00	\$4.00
Without Switch	2.25	2.75	3.75

Fig. 592



"Perko" Holophane Cabin Fixtures

CAST BRONZE—DOUBLE CONTACT SOCKET
FIXTURE WITH OPEN SHADE

Complete with toggle switch. Wired for voltage from 6 to 120.

Base, 1 3/4 x 1 1/2 inches
Drop, 3 1/2 inches
Extends from wall 4 1/4 inches
Weight, 9 ounces

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$4.00	\$5.00	\$6.50

Fig. 553



FIXTURE WITH GLOBE

Base, 1 3/4 x 1 1/2 inches
Drop, 4 1/2 inches
Extends from wall 3 1/2 inches
Weight, 10 ounces

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$4.50	\$5.50	\$7.00

Fig. 554



PRICES ON THIS PAGE DO NOT INCLUDE BULBS. WHEN ORDERING BULBS SPECIFY VOLTAGE AND CANDLEPOWER, FROSTED OR CLEAR.

"Perko" Marine Fixtures

Same design as the old type whale oil lamp, reduced in size to make a very unusual style of electric fixture. Wrought brass body, cast bronze brackets, wired ready for installation, any voltage from 6 to 120.



Fig. 458

Height, less lamp, inches, 3½
Extends from wall, inches, 3½
Weight, ounces, 11

PRICE EACH

No.		Polished Brass	Nickel Plated
1	Standard screw socket	\$5.00	\$5.50
2	Double contact socket	5.75	6.75
3	Candelabra socket	5.75	6.75



Fig. 459

Height, less lamp, inches, 3¾
Extends from wall, inches, 3¾
Weight, ounces, 11

PRICE EACH

No.		Polished Brass	Nickel Plated
4	Standard screw socket	\$5.00	\$5.50
5	Double contact socket	5.75	6.75
6	Candelabra socket	5.75	6.75

Furnished with pull chain or toggle switch, as desired.

"Perko" Miniature Cabin Fixtures

These are made as small as practicable for boats where cabin space is limited. All have pull chain Edison D. C. or candelabra sockets.

CAST BRONZE WALL PLATE WITH BRASS SHELL



Fig. 415

Diameter wall plate 2 inches
Drop, less bulb 3¼ inches
Projection 1½ inches
Weight 6 ounces

PRICE EACH

	Polished Bronze	Nickel Plated	Chromium Plated
	\$5.50	\$6.00	\$7.50

CAST BRONZE BODY AND WALL PLATE



Fig. 414

Height, less bulb 3 inches
Width overall 1¾ inches
Projection, less bulb 2 inches
Weight 8 ounces

PRICE EACH

	Polished Bronze	Nickel Plated	Chromium Plated
	\$6.00	\$6.75	\$8.00

BRASS SHELL, CAST BRONZE FITTINGS



Fig. 417

Diameter wall plate 2 inches
Height overall, less bulb 4½ inches
Projection 2¼ inches
Weight 8 ounces

PRICE EACH

	Polished Bronze	Nickel Plated	Chromium Plated
	\$6.00	\$6.75	\$8.00

"Perko" Dome Lights

CAST BRONZE AND NICKEL SILVER

With improved toggle switch and nickel plated reflector. Globe held in place by threaded collar and protected from breakage by two rubber gaskets.

Nos. 1, 3 and 5 fitted with double contact socket.
Nos. 2, 4 and 6 fitted with standard screw socket.

WITH DEEP HOLOPHANE GLOBE



Fig. 454

No.	Diam. Base Inches	Depth Inches	Diam. Globe Inches	Weight Lbs.
1	5	3	4	2½
2	8	4¼	6	4½

PRICE EACH

No.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
1	\$ 7.00	\$ 8.00	\$10.50	\$ 8.00
2	12.00	13.00	18.00	13.00

WITH SHALLOW HOLOPHANE GLOBE



Fig. 555

No.	Diam. Base Inches	Depth Inches	Diam. Globe Inches	Weight Lbs.
3	5	1¾	4	2¼
4	8	2¾	6	4¼

PRICE EACH

No.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
3	\$ 7.00	\$ 8.00	\$10.50	\$ 8.00
4	12.00	13.00	18.00	13.00

WITH SHALLOW FROSTED GLOBE



Fig. 460

No.	Diam. Base Inches	Depth Inches	Diam. Globe Inches	Weight Lbs.
5	5	1¾	4	2
6	8	2¾	6	4

PRICE EACH

No.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
5	\$ 7.00	\$ 8.00	\$10.50	\$ 8.00
6	12.00	13.00	18.00	13.00

ALL OF THE ABOVE DOME LIGHTS CAN BE FURNISHED WITHOUT SWITCH. DEDUCT \$1.00 FROM ABOVE PRICES.



PERKINS MARINE LAMP CORP.



"Perko" Holophane Dome Lights

WROUGHT BRASS—IMPROVED

These are made of the highest grade of rich low brass obtainable, which is guaranteed not to crack due to weather conditions or changes. Reflectors are heavily nickel plated, furnished with holophane glass globes and improved throw or toggle switches, all wired ready for installation.

WITH THROW SWITCH



Fig. 387

Trade Size Inches	Diam. Glass Inches	Diam. Base Inches	Depth Overall Inches
3	2 $\frac{3}{4}$	4 $\frac{5}{8}$	1 $\frac{1}{2}$
4	3 $\frac{3}{4}$	5 $\frac{3}{4}$	1 $\frac{3}{4}$
5	4 $\frac{3}{4}$	6 $\frac{7}{8}$	2 $\frac{1}{4}$
6	5 $\frac{3}{4}$	8	2 $\frac{3}{4}$

WITH TOGGLE SWITCH



Fig. 294

PRICE EACH

PRICE EACH

Trade Size Inches	Polished Brass	Nickel Plated	Chromium Plated	Trade Size Inches	Polished Brass	Nickel Plated	Chromium Plated
3	\$2.00	\$2.20	\$3.50	3	\$2.60	\$2.80	\$4.10
4	2.50	2.75	4.00	4	3.10	3.35	4.60
5	3.00	3.25	4.50	5	3.60	3.85	5.10
6	5.00	5.25	7.00	6	5.60	5.85	7.60

"Perko" Frosted Dome Lights

WROUGHT BRASS—IMPROVED

Same high grade construction and material as those illustrated above, with the exception of the globe which is sand blasted (frosted). Furnished with improved throw or toggle switch, all wired ready for installation.

WITH THROW SWITCH



Fig. 295

Trade Size Inches	Diam. Glass Inches	Diam. Base Inches	Depth Overall Inches
3	2 $\frac{3}{4}$	4 $\frac{5}{8}$	1 $\frac{1}{2}$
4	3 $\frac{3}{4}$	5 $\frac{3}{4}$	1 $\frac{3}{4}$
5	4 $\frac{3}{4}$	6 $\frac{7}{8}$	1 $\frac{3}{4}$
6	5 $\frac{3}{4}$	8	2 $\frac{1}{4}$

WITH TOGGLE SWITCH



Fig. 296

PRICE EACH

PRICE EACH

Trade Size Inches	Polished Brass	Nickel Plated	Chromium Plated	Trade Size Inches	Polished Brass	Nickel Plated	Chromium Plated
3	\$2.00	\$2.20	\$3.50	3	\$2.60	\$2.80	\$4.10
4	2.50	2.75	4.00	4	3.10	3.35	4.60
5	3.00	3.25	4.50	5	3.60	3.85	5.10
6	5.00	5.25	7.00	6	5.60	5.85	7.60

"Perko" Sun Ray Dome Light

WROUGHT BRASS

Made of high grade rich low brass guaranteed not to crack due to weather conditions. A ribbed white opal globe designed to illuminate a very large portion of the room or cabin. Nickel plated reflector, improved toggle switch, all wired ready for installation.

No.	Diam. Base Inches	Diam. Globe Inches	Depth Inches	Weight Lbs.
7	6	4 $\frac{1}{4}$	2 $\frac{1}{4}$	$\frac{7}{8}$
8	7	5 $\frac{1}{2}$	2 $\frac{3}{4}$	1 $\frac{1}{2}$
9	7	5 $\frac{1}{2}$	2 $\frac{3}{4}$	1 $\frac{1}{2}$



Fig. 385

PRICE EACH

With Double Contact Socket

No.	Polished Brass	Nickel Plated	Chromium Plated
7	\$3.25	\$3.50	\$4.75
8	4.25	4.50	5.75

With Standard Screw Socket

No.	Polished Brass	Nickel Plated	Chromium Plated
9	\$4.50	\$4.75	\$6.00

Nos. 7 and 8 can be furnished with throw switch, as Fig. 387. Deduct \$.25 each from prices.

ALL OF THE ABOVE DOME LIGHTS HAVE FLAT BACKS WHICH FIT FLUSH WITH CEILING TRIM. IT IS NOT NECESSARY TO MAKE RECESS WHEN INSTALLING.



"Perko" Combination Lights
STREAMLINE

WITH OUR FAMOUS REBULBING FEATURE
FOR OUTBOARD MOTOR BOATS

(Patent Applied For)

Made of cast bronze and cast nickel silver, red and green fresnel lenses, double contact electric socket.

It is not necessary to remove lamp from deck to change the bulb. Our rebulbing feature, as illustrated, makes it easy, as a few turns of a coin or screw driver inserted in slot removes plug to which electric socket is attached. Socket is set in swivel holder, wires will not twist while unscrewing. Plug is flush with back of lamp when closed.

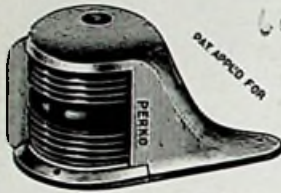


Fig. 512



Rear view showing method of changing bulb

Height Inches	Base Inches	Lens Inches	Flagpole Socket Inch	Weight Lbs.
3 1/2	3 3/4 x 5 1/4	2 1/2 x 3	5/8	1 1/4

PRICE EACH

Polished Bronze \$6.00	Nickel Plated \$7.00	Chromium Plated \$9.00	Nickel Silver \$6.50	Polished Aluminum \$5.50
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"Perko" Combination Lights
STREAMLINE

WITH CLEAT AND REBULBING FEATURE
FOR OUTBOARD MOTOR BOATS

Same as Fig. 512, except for cleat on back to which electric socket is attached. Can be used as a bitt, as rope cannot slip over top of lamp.



Fig. 535



Rear view showing method of changing bulb

Height Inches	Base Inches	Lens Inches	Flagpole Socket Inches	Length Cleat Inches	Wt. Lbs.
3 3/4	3 3/4 x 5 1/4	2 1/2 x 3	5/8	2 1/2	2

PRICE EACH

Polished Bronze \$6.00	Nickel Plated \$7.00	Chromium Plated \$9.00	Nickel Silver \$6.50	Polished Aluminum \$5.50
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"Perko" Combination Lights
STREAMLINE

WITH SOLID BACK—WITHOUT REBULBING FEATURE
FOR OUTBOARD MOTOR BOATS

Same size as Fig. 512, except that bulb is changed by removing the lamp from the deck.

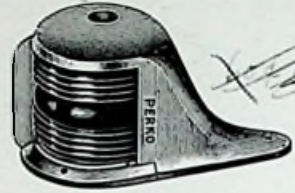


Fig. 536

Height Inches	Base Inches	Lens Inches	Flagpole Socket Inch	Weight Lbs.
3 3/4	3 3/4 x 5 1/4	2 1/2 x 3	5/8	1 1/4

PRICE EACH

Polished Bronze \$5.00	Nickel Plated \$6.00	Chromium Plated \$8.00	Nickel Silver \$5.50	Polished Aluminum \$5.00
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"Perko" Combination Lights
STREAMLINE

WITH REBULBING FEATURE
FOR SMALL RUNABOUTS—16 TO 20 FEET LONG

Cast bronze and cast nickel silver. Contains our famous rebulbing feature, as illustrated on Fig. 512. Double contact electric socket.

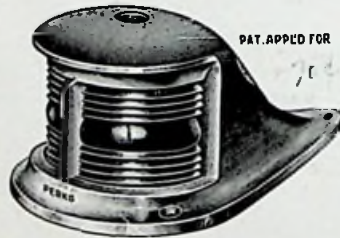


Fig. 598



Rear view showing method of changing bulb

Height Inches	Base Inches	Lens Inches	Flagpole Socket Inch	Weight Lbs.
3 3/4	4 3/4 x 8	2 1/2 x 3	1	2 1/2

PRICE EACH

Polished Bronze \$10.00	Nickel Plated \$12.00	Nickel Silver \$11.50	Chromium Plated \$18.00
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"Perko" Combination Lights
STREAMLINE

SOLID BACK—WITHOUT REBULBING FEATURE

Same style and size as Fig. 598, except that bulb is changed by removing lamp from the deck.



Fig. 606

PRICE EACH

Polished Bronze \$9.00	Nickel Plated \$11.00	Chromium Plated \$17.00	Nickel Silver \$10.50
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"Perko" Combination Lights

FOR OUTBOARD MOTOR BOATS
WROUGHT BRASS—ELECTRIC

A small, neat, and practical marine light especially designed for outboard motor boats. Guaranteed to pass inspection. Complete with red and green fresnel lenses and double contact electric socket.



Fig. 485

Light Overall Inches	Diam. Body Inches	Diam. Base Inches	Size Lens Inches	Weight Lbs.
1 1/2	2 1/2	2	2 1/2 x 3	1

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$3.75	\$4.00	\$6.00

"Perko" Combination Light and Bitt

CAST BRONZE AND NICKEL SILVER

Body cast in one piece with threaded top for changing bulbs or lenses. Made in two sizes—No. 1 for outboard motor boats, No. 2 for runabouts 15 to 20 feet long.



Closed



Open for Rebulbing

Fig. 384

Nos.	Height Inches	Diam. Base Inches	Size Lens Inches	Flagpole Socket Inches	Weight Each Lbs.
1	3 3/8	4	2 1/2 x 3	5/8	2
2	5	5 1/4	3 3/8 x 3 3/8	1 1/4	3 1/2

PRICE EACH

Nos.	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
1	\$6.00	\$7.00	\$10.00	\$7.50
2	8.00	9.00	12.00	9.50

"Perko" Combination Lights

FOR OUTBOARD MOTOR BOATS
WITH DECK BRACKET FOR DEMOUNTING

Quickly removed from deck without necessity of removing screws from deck. Complete with red and green fresnel lenses and double contact electric socket.

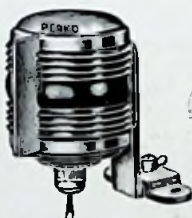


Fig. 486

Light Overall Inches	Diam. Body Inches	Lens Inches	Weight Lbs.
4 1/2	2 1/2	2 1/2 x 3	1

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$3.75	\$4.00	\$6.00

"Perko" Combination Lights

FLAT BACK—CAST BRONZE

Complete with red and green fresnel lenses and double contact electric socket.



Fig. 597

Height Inches	Width Inches	Base Inches	Lens Inches	Weight Lbs.
4	4 1/2	3 x 4 1/4	3 3/8 x 3 3/8	2 1/4

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$8.00	\$10.00	\$15.00

"Perko" Combination Lights

FOR OUTBOARD MOTOR BOATS
WITH FLAGPOLE SOCKET—CAST BRONZE

Base is a solid casting and can be used for towing and tying up. Complete with red and green fresnel lenses and double contact electric socket.



Fig. 489

Light Overall Inches	Diam. Body Inches	Diam. Base Inches	Lens Inches	Flagpole Socket Inches	Weight Lbs.
4 1/2	2 3/4	2	2 1/2 x 3	1/2	2

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$4.50	\$5.50	\$7.00

"Perko" Combination Lights

FLAT BACK—WROUGHT BRASS

Made of heavy brass, double contact electric socket on removable base in bottom. Bracket on back. Red and green fresnel lenses, removable color shield.



Fig. 89

Height Inches	Width Inches	Base Inches	Lens Inches	Weight Lbs.
3 3/4	4 1/4	3 x 4 1/4	3 3/8 x 3 3/8	1 1/4

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$4.50	\$6.00	\$8.00



"Perko" Combination Lights

STREAMLINE

CAST BRONZE AND NICKEL SILVER

FOR CLASS 1 BOATS—18 TO 25 FEET LONG

This light is designed especially for runabouts 18 to 25 feet long. Contains the Perko rebulbing feature, illustrated below. A few turns of a coin or screw driver in slot brings out socket allowing instant removal of bulb.

IT IS NOT NECESSARY TO TAKE LIGHT OFF DECK TO CHANGE BULB.

Equipped with red and green fresnel lenses and double contact electric socket. Socket in top of light for flagpole, 1 or 1 1/4 inches diameter.



Fig. 559

Height Inches	Base Inches	Lens Inches	Weight Lbs.
4 3/4	8 3/4 x 5 1/2	3 3/8 x 3 3/8	4 3/4

PRICE EACH

Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
\$13.00	\$15.00	\$14.20	\$19.75

"Perko" Combination Lights

STREAMLINE—WITH SIDE VENTILATORS

FOR CLASS 1 BOATS—18 TO 25 FEET LONG

Same general construction as above, except that this light has openings on both sides for furnishing ventilation to engine compartment when same is under forward deck. Contains our rebulbing feature, illustrated below, red and green fresnel lenses, double contact electric socket, flagpole socket in top of light, 1 or 1 1/4 inches diameter.

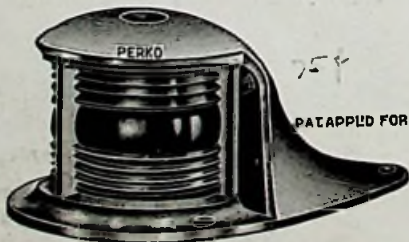


Fig. 560

Height Inches	Base Inches	Lens Inches	Weight Lbs.
4 3/4	9 3/8 x 5 3/8	3 3/8 x 3 3/8	4

PRICE EACH

Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
\$14.00	\$16.00	\$15.40	\$21.00

"Perko" Streamline Bow Lights

CAST BRONZE AND NICKEL SILVER
CLASSES 1, 2 OR 3

Furnished with "Perko" rebulbing feature, illustrated on bottom of page. Clear fresnel lens, double contact electric socket, flagpole socket in top of light.

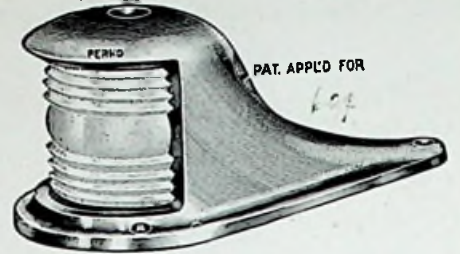


Fig. 561

	Height Inches	Base Inches	Lens Inches	Weight Lbs.	Flagpole Socket Inches
Class 1	4 3/8	5 x 8 1/2	3 3/8 x 3 1/2	4	3/4
Class 2	5	9 7/8 x 5 5/8	4 1/4 x 6 1/2	4 3/4	1 or 1 1/4
Class 3	6 3/8	6 5/8 x 13	5 1/4 x 7 3/4	8 3/4	1 or 1 1/4

PRICE EACH

	Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
Class 1	\$12.00	\$14.00	\$13.50	\$18.00
Class 2	16.00	18.00	17.60	24.00
Class 3	22.00	24.00	24.20	30.00

"Perko" Streamline Bow Light

WITH SIDE VENTILATORS—CLASS 2

Same general construction as above, except with openings on both sides for ventilation to engine compartment on runabouts when same is under forward deck. Contains our patented rebulbing feature, clear fresnel lens, double contact electric socket, and flagpole socket.

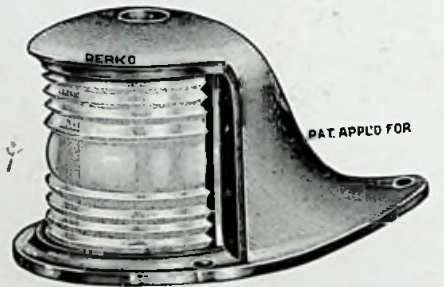


Fig. 562

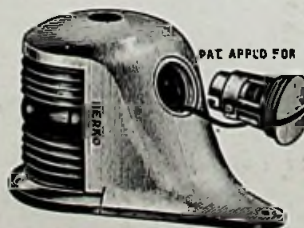
Height Inches	Base Inches	Lens Inches	Weight Lbs.	Flagpole Socket Inches
5	9 7/8 x 6 3/8	4 1/4 x 6 1/2	5 1/4	1 or 1 1/4

PRICE EACH

Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
\$16.00	\$18.00	\$17.60	\$24.00

"Perko" Rebulbing Feature

PATENT APPLIED FOR



Illustrating method of changing bulb. Socket swivels on cap, wire will not twist while turning. Cap is flush with body of light when closed.

IT IS NOT NECESSARY TO TAKE LIGHT OFF DECK TO CHANGE BULB IN "PERKO" STREAMLINE RUNNING LIGHTS.

"Perko" Streamline Side Lights

CAST BRONZE AND NICKEL SILVER
CLASSES 1, 2 OR 3

With the "Perko" rebulbing feature that makes it unnecessary to remove the light from the boat to change bulb. This feature is illustrated on preceding page. These side lights are furnished in pairs for port and starboard. One red and one green fresnel lens and double contact electric socket.

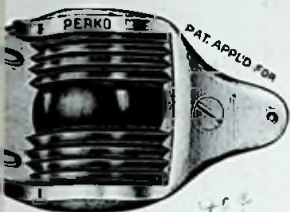


Fig. 563

	Height Inches	Length Inches	Size Lens Inches	Weight Per Pair Lbs.
Class 1	4 $\frac{1}{8}$	6	3 $\frac{3}{8}$ x 3 $\frac{3}{8}$	3
Class 2	5 $\frac{1}{8}$	7 $\frac{1}{2}$	4 $\frac{1}{4}$ x 4 $\frac{1}{4}$	5
Class 3	6	9 $\frac{1}{4}$	5 $\frac{1}{4}$ x 5 $\frac{5}{8}$	7

PRICE PER PAIR

	Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
Class 1	\$ 8.00	\$10.00	\$ 8.80	\$12.00
Class 2	11.00	13.00	12.00	16.50
Class 3	20.00	22.00	22.00	28.00

"Perko" Combination Post Light and Riding Bitt

CAST BRONZE AND CAST NICKEL SILVER
FOR CLASS 1 BOATS—18 TO 25 FEET LONG

Body cast in one solid piece with threaded top for changing bulb or lens. Large thread allows easy removal of replacing of top. Lens fastened by cast wedge, which insures a good water-tight fit. Flagpole socket in top, red and green fresnel lenses and double contact electric socket.



Fig. 502
Closed

Height Inches	Diam. Base Inches	Size Lens Inches	Flagpole Socket Inches	Weight Lbs.
4 $\frac{7}{8}$	6 $\frac{1}{2}$	3 $\frac{3}{8}$ x 3 $\frac{3}{8}$	1 or 1 $\frac{1}{4}$	5 $\frac{1}{2}$

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$12.00	\$14.00	\$18.50	\$13.20

Furnished with standard screw electric sockets at above prices if desired.



Open for Rebulbing

"Perko" Bow Post Light and Riding Bitt

CAST BRONZE AND CAST NICKEL SILVER
FOR CLASS 2 BOATS—26 TO 39 FEET LONG

Same general construction as Fig. 502 above. Serves purpose as a bow light and good substantial riding bitt combined, as body and base are one heavy casting with heavy guards which protect lens from breakage. Equipped with clear fresnel lens and double contact electric socket.



Fig. 503
Closed

Height Inches	Diam. Base Inches	Size Lens Inches	Flagpole Socket Inches	Weight Lbs.
6 $\frac{1}{2}$	7 $\frac{1}{4}$	4 $\frac{1}{4}$ x 6 $\frac{1}{2}$	1 $\frac{1}{4}$	8

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$12.50	\$14.50	\$19.00	\$13.75

Furnished with standard screw electric sockets at above prices if desired.



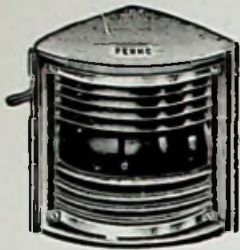
Open for Rebulbing



"Perko" De-Lite Cast Side Lights

CAST BRONZE AND CAST NICKEL SILVER
ELECTRIC ONLY

WITH FRONT DOORS, allowing quick accessibility to interior of lamp for changing bulbs or lenses. Lens is fastened in door by brass strips and machine screws and is very easily replaced. Door is of heavy wrought brass stamped in one piece and hinged to body. Nickel plated brass reflector, double contact electric socket. Furnished in pairs, one green and one red fresnel lens. Positive latch will keep door tightly closed when necessary. PATENTED AND OTHER PATENTS PENDING.



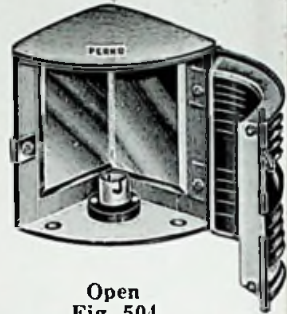
Closed
Fig. 504

	Height Inches	Angle Inches	Lens Inches	Weight Per Pair Lbs.
Class 2	5½	3¾ x 3¾	4¼ x 4¾	6½
Class 3	6	4 x 4	5¼ x 5½	8

PRICE PER PAIR

	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
Class 2	\$10.00	\$12.00	\$17.00	\$11.00
Class 3	13.35	15.35	22.00	14.65

Furnished with standard screw electric sockets if desired at above prices.



Open
Fig. 504

"Perko" De-Lite Cast Bow Lights

CAST BRONZE AND CAST NICKEL SILVER
ELECTRIC ONLY

Same construction as Fig. 504 above, with the PERKO PATENTED FRONT DOOR. Complete with clear fresnel lens and double contact electric socket. PATENTED AND OTHER PATENTS PENDING.



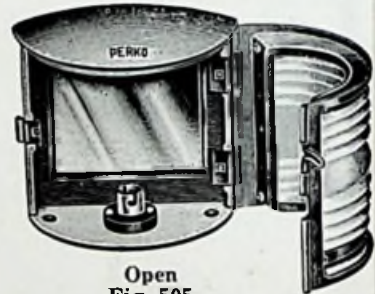
Closed
Fig. 505

	Height Inches	Width Inches	Lens Inches	Weight Lbs.
Class 2	5½	5½	4¼ x 6½	3¾
Class 3	6½	6	5¼ x 7¾	4¼

PRICE EACH

	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
Class 2	\$5.00	\$6.00	\$ 8.50	\$5.50
Class 3	6.65	7.65	11.00	7.35

Furnished with standard screw electric sockets if desired at above prices.



Open
Fig. 505

"Perko" Old Style Cast Side Lights

CAST BRONZE AND NICKEL SILVER

To change bulb, unscrew the plates around the lens and remove lens.

To avoid this trouble, use the "PERKO" DE-LITE STYLE with the front doors. Costs no more.



Fig. 373

CLASS 2
Height, 5½ inches
Lens, 4¼ x 4¾ inches
Angle, 3¾ x 3¾ inches
Weight, per pair, 6-pounds

CLASS 3
Height, 6½ inches
Lens, 5¼ x 5½ inches
Angle, 4 x 4 inches
Weight, per pair, 7½ pounds

PRICE PER PAIR

	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
Class 2	\$10.00	\$12.00	\$17.00	\$11.00
Class 3	13.35	15.35	22.00	14.65

"Perko" Old Style Cast Bow Lights

CAST BRONZE AND NICKEL SILVER

These old style cast lights are illustrated to show difference between these and the improved lights shown above, however, the old style can be furnished if desired.

CLASS 2
Height, 5¾ inches
Lens, 4¼ x 6½ inches
Width, 5½ inches
Weight, each, 3¾ pounds

CLASS 3
Height, 6½ inches
Lens, 5¼ x 7¾ inches
Width, 6 inches
Weight, each, 4 pounds



Fig. 374

PRICE EACH

	Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
Class 2	\$5.00	\$6.00	\$ 8.50	\$5.50
Class 3	6.65	7.65	11.00	7.35



Perko" Royal Combination Lights

ELECTRIC ONLY
FOR CLASS 1 BOATS

Made of heavy gauge wrought brass, flat back and double contact electric socket. Can be stored in very small space.



Fig. 89 *80f*

Height Inches	Width Inches	Size Lens Inches	Weight Lbs.
3 3/4	4 1/4	3 3/8 x 3 3/8	1 1/4

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$4.50	\$6.00	\$8.00

"Perko" Anchor Staff or Pole Lights

ELECTRIC ONLY

Made of heavy wrought brass. Standard screw or double contact socket, brass spring fount, clear fresnel lens, heavy wire guards, hinge bottom.



Fig. 15

Height Overall Inches	Diam. Base Inches	Size Lens Inches	Weight Lbs.
9	5 5/8	4 1/4 x 4 1/4	3

PRICE EACH

Galv.	Brass	Copper
\$4.75	\$6.50	\$9.50

With colored lens (red, green or blue) add \$2.00 each.

"Perko" Royal Side Lights

ELECTRIC ONLY
FOR CLASS 1, 2 AND 3 BOATS

Same construction as above.



Fig. 91 *80f*

	Height Inches	Size Lens Inches	Weight per Pair Lbs.
Class 1	4	3 3/8 x 3 3/8	1 1/2
Class 2	5	4 1/4 x 4 3/4	2
Class 3	6	5 1/4 x 5 5/8	3

PRICE PER PAIR

	Polished Brass	Nickel Plated	Chromium Plated
Class 1	\$ 7.50	\$ 8.50	\$12.50
Class 2	8.50	9.50	14.00
Class 3	12.00	14.00	20.00

"Perko" Combination Light

FOR OUTBOARD MOTOR BOATS AND RUNABOUTS
CAST BRONZE AND NICKEL SILVER

Complete with double contact electric socket, red and green fresnel lenses and double contact electric socket.



Fig. 490

Height Base Inches	Diam. Base Inches	Lens Inches	Flagpole Socket Inches	Weight Lbs.
6	3 1/2	3 3/8 x 3 3/8	5/8	2 1/4

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$6.00	\$7.00	\$9.00	\$7.00

"Perko" Royal Bow Lights

ELECTRIC ONLY
FOR CLASS 1, 2 AND 3 BOATS

Same construction as above.



Fig. 92 *80f*

	Height Inches	Size Lens Inches	Weight Each Lbs.
Class 1	4	3 1/4 x 5 1/8	1
Class 2	5	4 1/4 x 6 1/2	1 1/2
Class 3	6	5 1/4 x 7 3/8	2

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
Class 1	\$3.75	\$4.25	\$ 6.25
Class 2	4.25	4.75	7.00
Class 3	6.00	7.00	10.00

"Perko" Combination Light and Bitt

CAST BRONZE AND NICKEL SILVER

One solid casting throughout. A good substantial bitt. Contains our patented rebulbing feature, as illustrated.

IT IS NOT NECESSARY TO REMOVE LAMP FROM DECK TO CHANGE BULB.

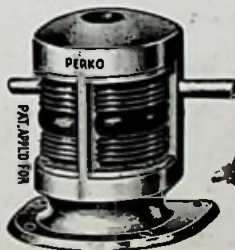


Fig. 510



Rear view showing method of changing bulb

Height Inches	Base Inches	Lens Inches	Flagpole Socket Inches	Weight Lbs.
5 3/8	4 3/8 x 4 3/8	2 3/8 x 3	3/8	8 1/2

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$8.00	\$9.00	\$12.00	\$9.00

"Perko" Royal Stern Lights

ELECTRIC ONLY
FOR CLASS 1, 2 AND 3 BOATS



Fig. 90 *80f*

	Height Inches	Size Lens Inches	Weight Each Lbs.
Class 1	4 1/2	3 3/8 x 3 3/8	1 1/4
Class 2 or 3	5 1/2	4 1/4 x 4 1/4	2

PRICE EACH

	Polished Brass	Nickel Plated	Chromium Plated
Class 1	\$4.00	\$5.00	\$7.00
Class 2 or 3	5.50	6.50	8.50



"Perko" Watertight Side Lights

ELECTRIC ONLY

Designed for and used by the U. S. C. G. Patrol Boats All cast bronze and absolutely watertight. Brass bolts in bottom for mounting. Our patented rebulbing feature in back, as illustrated below. Watertight stuffing gland in bottom for electric cable.

CLASS 2 SIDE LIGHTS

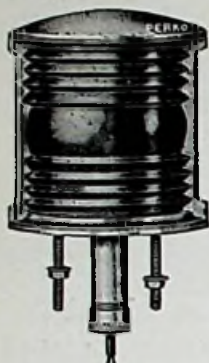
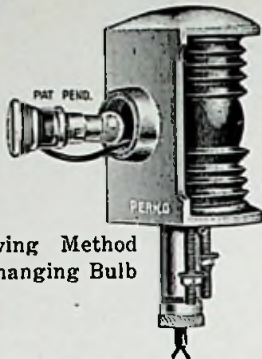


Fig. 192

Height Lamp Inches	Height Overall Inches	Size Lens Inches	Weight Per Pair Lbs.
5	7 1/2	4 1/4 x 4 3/4	6

PRICE PER PAIR

Polished Bronze	Nickel Plated	Chromium Plated
\$16.00	\$18.00	\$24.00



Showing Method of Changing Bulb

"Perko" Watertight Bow Lights

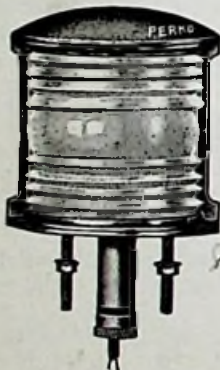


Fig. 193

Rebulbing feature on back as illustrated above.

Height of lamp, 5 inches
Height overall, 7 1/2 inches
Size of lens, 4 1/4 x 6 1/2 inches
Width overall, 5 inches
Weight each, 3 1/4 pounds

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$8.00	\$9.00	\$12.00

"Perko" Mast or Stern Light

Made of heavy brass tubing with cast bronze base, 2 1/2 or 3 inch fresnel ball globe, threaded base, double contact electric socket. (Patented.)



Fig. 422

Height Overall Inches	Diam. Base Inches	Diam. Globe Inches	Weight Oz.
7	2 1/2	2 1/2 or 3	12

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$3.50	\$4.00	\$5.50

Can be had in any height from 4 inches up. 2 1/2 inch globes furnished unless 3 inch are requested.

"Perko" Cast Stern Light

CAST BRONZE AND NICKEL SILVER

Equipped with 360 degree fresnel lens and double contact electric socket. Any height desired can be secured by placing required length of 1 inch brass pipe at joint marked A. These parts have standard 1 inch pipe thread.



Fig. 375

Height Inches	Diam. Base Inches	Diam. Body Inches	Size Lens Inches	Weight Lbs.
7	3 1/2	3 1/2	3 3/8 x 3 1/2	2 3/4

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$8.00	\$9.00	\$12.50	\$9.00

"Perko" Mast Light

CAST BRONZE AND NICKEL SILVER

Equipped with 360 degree clear fresnel lens and double contact electric socket. Extra long neck.



Fig. 521

Height Inches	Diam. Body Inches	Size Lens Inches	Inside Diam. Neck Inches	Weight Lbs.
6 3/4	3 1/2	3 3/8 x 3 1/2	1 1/4 or 1 1/2	2

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$7.50	\$8.50	\$11.50	\$8.50

With red, green or blue lens add \$1.50 to above prices. Furnished with standard screw socket at above price if desired.

"Perko" Mast or Stern Light

CAST BRONZE AND NICKEL SILVER

All cast bronze with 2 1/2 or 3 inch fresnel ball globe threaded base, double contact electric socket. Patented



Fig. 506

Height Overall Inches	Diam. Base Inches	Diam. Globe Inches	Weight Oz.
6 1/2	1 1/2	2 1/2 or 3	18

PRICE EACH

Polished Bronze	Nickel Plated	Nickel Silver	Chromium Plated
\$4.50	\$4.75	\$5.00	\$7.20

2 1/2 inch globes furnished unless 3 inch are requested.



"Perko" Brass Flag Pole

Designed to fit flag pole sockets in our outboard combination lights, such as figures 512, 384, 489, etc.

Height Overall Inches	Diam. Base Inches	Weight Oz.
18	1/2 or 5/8	3 1/2

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$1.00	\$1.20	\$2.00

Please specify diameter base when ordering.

Fig. 495

"Perko" Cruiser Pole Light

FOR LARGE RUNABOUTS AND CRUISERS
Clear fresnel ball globe, threaded base, double contact electric socket, wrought brass base. Complete with 5 ft. waterproof covered wire.



Fig. 483

For hollow pole



Fig. 508

For solid pole

Patented

Outside Diam. Globe Inches	Height Overall Inches	Inside Diam. Neck Inches	Weight Lbs.
3	5 1/4	1/2	1

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$2.50	\$2.75	\$3.50

"Perko" Junior Pole Light

CAST BRONZE

Standard equipment on pole light, Fig. 602. With fresnel ball globe of small size for outboard motor boats and small runabouts. Opening in globe large enough to take 3 c. p. electric bulb, double contact electric socket and 5 ft. waterproof covered wire.



Fig. 600

For hollow pole



Fig. 601

For solid pole

Patent Pend.

Outside Diam. Globe Inches	Height Overall Inches	Inside Diam. Neck Inches	Weight Oz.
1 3/4	4 1/4	1/2	4

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$2.00	\$2.50	\$3.50	\$2.50

"Perko" Cast Bronze Pole Light

FOR RUNABOUTS AND CRUISERS

Standard equipment on pole light, Fig. 537. With fresnel ball globe, threaded base, double contact electric socket, cast bronze or nickel silver base, 5 ft. waterproof covered wire.



Fig. 484

For hollow pole

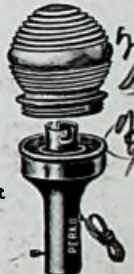


Fig. 498

For solid pole

Patented

Outside Diam. Globe Inches	Height Overall Inches	Inside Diam. Neck Inches	Weight Lbs.
2 1/2 or 3	5	1/2	1

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated	Nickel Silver
\$3.50	\$3.75	\$4.75	\$3.75

"Perko" Standard Pole Light

FOR OUTBOARD MOTOR BOATS AND RUNABOUTS
Standard equipment on pole lights, Figs. 492, 590, 591. Has clear fresnel ball globe, threaded base, double contact electric socket, wrought brass base. Large opening in globe will take up to 50 c. p. bulb. Complete with 5 ft. waterproof covered wire.



Fig. 491

For hollow pole



Fig. 482

For solid pole

Patented

Outside Diam. Globe Inches	Height Overall Inches	Inside Diam. Neck Inches	Weight Oz.
2 1/2	5	1/2	12

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$2.50	\$2.75	\$3.50

"Perko" Old Style Pole Light

With fresnel globe, threaded brass ferrule, double contact electric socket, 5 ft. waterproof wire.



Fig. 85

For hollow pole



Fig. 84

For solid pole

Outside Diam. Globe Inches	Height Overall Inches	Inside Diam. Neck Inches	Weight Lbs.
3	5 1/4	1/2	1

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$2.50	\$2.75	\$3.50



"Perko" Holophane Pole Light

Holophane glass globe with brass threaded ferrule, double contact electric socket, 5 ft. waterproof covered wire.



Fig. 445

Wire through bottom for hollow pole

Outside Diam. Globe Inches 3

Height Overall Inches 5

Polished Brass \$3.00



Fig. 509

Wire through side for solid pole

Inside Diam. Ferrule Inches 3/4

Weight Lbs. 12

PRICE EACH

Nickel Plated \$3.25

Chromium Plated \$4.50

"Perko" Special Pole Light



Fig. 470

Complete with switch, double contact electric socket, fresnel ball globe, hexagon nut fitted to base threaded 1/8 inch, 1/4 inch, or 3/8 inch iron pipe size. Designed for mounting on pipe to be used as flag pole light. 2 1/2 inch globe furnished unless 3 inch is specified.

When ordering, please specify size of thread. 1/8 inch shipped unless otherwise specified.

Diam. Globe Inches 2 1/2 or 3

Height Overall Inches 4 1/2

Weight Oz. 10

PRICE EACH

Nickel Plated \$3.00

Chromium Plated \$3.75

Polished Brass \$2.75

"Perko" Mast Light

CAST BRONZE AND NICKEL SILVER



Fig. 103

Threaded base, fresnel ball globe, cast bronze support and fittings, standard Edison socket (medium screw base). Globe is large enough to take 110 volt, 25 watt lamp. Base of light is threaded for 1/2 inch pipe, standard thread. Rubber gasket insures water-tight fitting.

Height Overall Inches 5 3/8

Height Globe Inches 2 3/8

Outside Diam. Globe Inches 3

Inside Diam. Globe Inches 2 1/4

Weight Lbs. 2

PRICE EACH

Plain Bronze \$5.00

Polished Bronze \$6.00

Nickel Plated \$7.00

Chromium Plated \$10.00

Nickel Silver \$7.00

With colored Globe (red, green or blue), add \$1.00 to above prices.

"Perko" Mast Truck and Yardarm Fixture

CAST BRONZE AND NICKEL SILVER

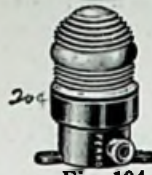


Fig. 104

Threaded base, fresnel ball globe, cast bronze fittings, standard Edison socket (medium screw base). Water-tight stuffing gland on side for wiring, two lugs on bottom for fastening to truck or yardarm, rubber gasket between globe and support. Absolutely water-tight.

Height Overall Inches 5 3/8

Height Globe Inches 2 3/8

Width to Ends of Lugs Inches 4 1/4

Inside Diam. Globe Inches 2 1/4

Weight Lbs. 2

PRICE EACH

Plain Bronze \$5.00

Polished Bronze \$6.00

Nickel Plated \$7.00

Chromium Plated \$10.00

Nickel Silver \$7.00

"Perko" Mast, Anchor, or Signal Light

CAST BRONZE AND NICKEL SILVER

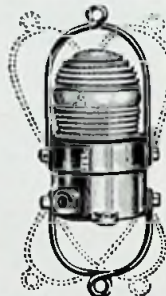


Fig. 105

Threaded base, fresnel ball globe, cast bronze fittings, standard Edison socket (medium screw base). Water-tight stuffing gland on side for wiring. Bail handles top and bottom for hanging from mast or yardarm. Two of these lights joined together by bottom lugs, one clear and one blue globe, makes a handy meal and absent light.

Height Overall Inches 9

Width Overall Inches 4

Inside Diam. Globe Inches 2 1/4

Height Globe Inches 2 3/8

Weight Lbs. 2 3/4

PRICE EACH

Plain Bronze \$9.00

Polished Bronze \$10.50

Nickel Plated \$12.00

Chromium Plated \$17.00

Nickel Silver \$12.00

With colored Globe (red, green or blue), add \$1.00 to above prices.

"Perko" Mast or Pole Light

CAST BRONZE



Fig. 564

Threaded base, fresnel ball globe, cast bronze base threaded 1/2 or 1 1/4 inch iron pipe size, standard Edison screw electric socket.

Outside Diam. Globe Inches 4 1/4

Height Overall Inches 5 1/2

Opening of Globe Inches 2 1/2

Weight Lbs. 1 1/2

PRICE EACH

Bottom Opening 1/2 inch I. P. S. \$5.00
1 1/4 inch I. P. S. 5.50

Plain Bronze \$5.00
Polished Bronze 6.50

Nickel Plated \$7.00
7.50

Chromium Plated \$10.00
10.50



"Perko" Mast Head Light

CAST BRONZE

Threaded base fresnel ball globe. Cast bronze base mast head or flag pole, standard screw electric socket. Will fit over 1/2 inch or 1 1/4 inch diameter pole.



Diam. Globe Inches	Height Overall Inches	Opening of Globe Inches	Weight Lbs.
4 1/4	8 1/2	2 1/2	2

PRICE EACH

I. D. Ferrule Inches	Polished Bronze	Nickel Plated	Chromium Plated
1/2	\$5.00	\$6.00	\$9.00
1 1/4	5.50	6.50	9.50

Fig. 567

"Perko" Stern Light

WROUGHT BRASS

Wrought brass fittings, cast bronze base, 360 degree clear fresnel lens, double contact or standard screw electric socket. Can be had any length desired.



Size Lens Inches	Height Overall Inches	Diam. Base Inches	Weight Lbs.
3 3/8 x 3 1/2	9	2 3/8	1 1/4

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$4.50	\$5.00	\$7.00

Double contact socket furnished unless otherwise specified.

Fig. 507

"Perko" Yacht Stern Light

Threaded base fresnel ball globe, cast bronze fittings, brass pipe, standard threaded 1/2 inch or 1 1/4 inch iron pipe size, standard screw electric socket. This light can be furnished any height desired.



Diam. Globe Inches	Height Overall Inches	Diam. Base Inches	Weight Lbs.
4 1/4	15	3 3/8	3 1/2

PRICE EACH

Size Ferrule Inches	Polished Bronze	Nickel Plated	Chromium Plated
1/2	\$7.00	\$8.00	\$11.50
1 1/4	7.50	8.50	13.00

Fig. 566

"Perko" Giant Pole Light

ELECTRIC—WROUGHT BRASS

For flag pole or mast head on cruisers of all classes. 60 degree clear fresnel globe, double contact or standard screw electric socket, 5 feet of waterproof covered wire, made to fit over 3/4 inch or 1 1/4 inch pole.



Size Lens Inches	Height Overall Inches	Inside Diam. Ferrule Inches	Weight Lbs.
3 3/8 x 3 1/2	7 3/4	3/4 or 1 1/4	1 1/2

PRICE EACH

I. D. Ferrule Inches	Polished Bronze	Nickel Plated	Chromium Plated
3/4	\$4.50	\$5.00	\$7.00
1 1/4	5.00	5.50	7.50

Double contact socket furnished unless otherwise specified.

Fig. 304

"Perko" Fancy Dome Light

Spun brass shell, cast brass ornament, sand blasted globe, threaded base, double contact electric socket, and toggle switch.



Fig. 461

Diam. Base Inches	Diam. Globe Inches	Depth Inches	Weight Lbs.
5	3	2 3/8	1 1/4

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$6.00	\$7.00	\$10.00
5.00	6.00	9.00

With Switch
Without Switch

"Perko" Yard Arm Light

CAST BRONZE

Threaded base fresnel ball globe, cast bronze body and base for mounting on yard arm or mast truck. Standard screw electric socket.



Diam. Globe Inches	Height Overall Inches	Size Base Inches	Weight Lbs.
4 1/4	5 3/4	2 3/8 x 1 3/8	1 3/4

PRICE EACH

Polished Bronze	Nickel Plated	Chromium Plated
\$5.00	\$6.00	\$9.00

Furnished with 2 inch diameter round base if desired.

Fig. 565



"Perko" Flag Pole Lights

ELECTRIC ONLY—SOLID MAHOGANY POLE

This pole is turned from one solid piece of mahogany and drilled through center for electric wire. Natural finish, varnished, equipped with pole light. Fig. 491, 2½ or 3 inch globe, double contact electric socket. All wired ready for use. Double contact connection plug on end of wire. Threaded base of globe allows easy change of bulb. Brass ferrule on base of pole to prevent splitting or swelling.



Patented

Length Overall Inches	Diameter Base Inches	Weight Lbs.
20	1 or 1¼	1
24	1 or 1¼	1¼
30	1 or 1¼	1¼
36	1 or 1¼	1½
42	1 or 1¼	1¾
48	1¾	2
60	1¾	2½
72	1¾	2¾

PRICE EACH

Length Overall Inches	Polished Brass	Nickel Plated	Chromium Plated
20	\$6.00	\$6.25	\$7.25
24	6.25	6.50	7.50
30	6.35	6.60	7.60
36	6.50	6.75	7.75
42	6.60	6.85	7.85
48	6.75	7.00	8.00
60	7.00	7.25	8.25
72	7.50	7.75	8.75

Fig. 492

NOTE—Furnished with wire outlet in side of pole instead of bottom if desired.

Smaller lengths, 20 to 42 inches, Fig. 492 and 537, 1 inch base is furnished unless otherwise specified.

2½ inch globes furnished unless 3 inch is specified.

"Perko" Flag Pole Light

CAST BRONZE TOP—MAHOGANY POLE

Same pole as Fig. 492, except that top is of cast bronze with 2½ or 3 inch globe, threaded base. Complete with brass ferrule and connector.



Patented

PRICE EACH

Length Overall Inches	Polished Bronze	Nickel Plated	Chromium Plated
20	\$7.25	\$7.60	\$ 8.75
24	7.50	7.85	9.00
30	7.60	7.98	9.10
36	7.75	8.10	9.25
42	7.85	8.20	9.35
48	8.00	8.35	9.50
60	8.25	8.60	9.75
72	8.75	9.10	10.25

Fig. 537

NOTE—2½ inch globes furnished unless 3 inch is specified. Furnished with wire outlet in side or bottom of pole. For information on light only, refer to Fig. 498.

Colored globes (red, green or blue) desired on any of the above pole lights, add \$.75 to above prices. NOTE—"PERKO" POLES ARE ONE SOLID PIECE OF MAHOGANY, NOT TWO PIECES GLUED TOGETHER.

"Perko" Pole Light Assembly

COMPLETE WITH FLAG POLE SOCKET AND ELECTRIC CONNECTIONS IN POLE AND SOCKET

Insert pole in socket and electric connection is complete. No wires exposed, no springs to corrode. A real positive hook-up, unaffected by water or corrosion, connection only is shown on page , Fig. 404. Female end of connector is mortised into base of pole, male end fastened securely in flag pole socket. Brass ferrule on base of pole, brass light on top as Fig. 491.



Patented

Length Overall Inches	Diam. Base of Pole Inches	Weight Complete Lbs.
20	1 or 1¼	2
24	1 or 1¼	2¼
30	1 or 1¼	2¼
36	1 or 1¼	2½
42	1 or 1¼	2¾
48	1¾	3
60	1¾	3½
72	1¾	3¾

PRICE EACH

Length Overall Inches	Polished Brass	Nickel Plated	Chromium Plated
20	\$8.00	\$ 9.00	\$10.25
24	8.25	9.25	10.50
30	8.50	9.50	10.75
36	8.75	9.75	11.00
42	8.85	9.85	11.10
48	9.00	10.00	11.25
60	9.25	10.25	11.50
72	9.50	10.50	11.75

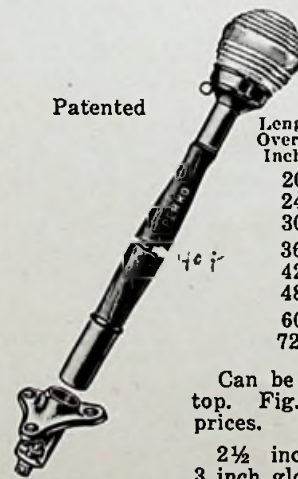
Fig. 590

Can be furnished with cast bronze top. Fig. 498, add \$1.00 to above prices.

"Perko" Pole Light Assembly

COMPLETE WITH FANCY FLAG POLE SOCKET AND ELECTRIC CONNECTIONS IN POLE AND SOCKET

Same as Fig. 590 above, equipped with fancy flag pole socket, 1¼ inch diameter.



Patented

PRICE EACH

Length Overall Inches	Polished Brass	Nickel Plated	Chromium Plated
20	\$ 9.00	\$10.00	\$11.50
24	9.25	10.25	11.75
30	9.50	10.50	12.00
36	9.75	10.75	12.25
42	9.85	10.85	12.35
48	10.00	11.00	12.50
60	10.25	11.25	12.75
72	10.50	11.50	13.00

Fig. 591

Can be furnished with cast bronze top. Fig. 498, add \$1.00 to above prices.

2½ inch globes furnished unless 3 inch globe is specified.



"Perko" Pole Light Assembly

COMPLETE WITH STREAMLINE FLAG POLE SOCKET AND ELECTRIC CONNECTIONS IN POLE AND SOCKET

Same hook-up as Fig. 590, equipped with streamline flag pole socket, 1 1/4 inch diameter.



PRICE EACH

Length Overall Inches	Pol. Brass	Nickel Plated	Chromium Plated
20	\$ 9.50	\$10.50	\$12.30
24	9.75	10.75	12.55
30	10.00	11.00	12.80
36	10.25	11.25	13.05
42	10.35	11.35	13.15
48	10.50	11.50	13.30
60	10.75	11.75	13.55
72	11.00	12.00	13.80

Can be furnished with cast bronze top, Fig. 498. Add \$1.00 to above prices. 2 1/2 inch globes furnished unless 3 inch is specified.

Fig. 481

"Perko" Flag Pole Lights

ELECTRIC ONLY—MAHOGANY POLE FOR OUTBOARD MOTOR BOATS AND SMALL RUNABOUTS

An extra small size fresnel globe, 1 3/8 inch diameter, just large enough to admit a 3 c. p. electric bulb. Fitted on our high grade solid mahogany flag pole, which is drilled through center for wires.



Length Overall Inches	Diam. Base Inches	Weight Oz.
24	3/4	8
30	3/4	9

PRICE EACH

Height Inches	Polished Brass	Nickel Plated	Chromium Plated	Nickel Silver
24	\$4.00	\$4.50	\$5.50	\$4.50
30	4.25	4.75	6.00	4.75

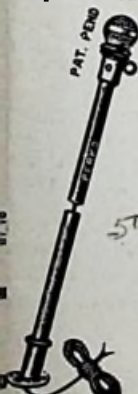
For information on light fixture only, refer to Fig. 600.

Fig. 602

"Perko" Flag Pole Lights

ELECTRIC ONLY—HOLLOW BRASS POLE

With 1 3/8 inch fresnel globe, hollow brass pole, wiring concealed inside pole, and cast bronze flag pole socket complete ready for installation.



Length Overall Inches	Outside Diam. Pole Inches	Weight Oz.
24	7/8	12
30	7/8	16

PRICE EACH

Length Inches	Polished Brass	Nickel Plated	Chromium Plated
24	\$4.00	\$4.50	\$5.50
30	4.25	4.75	6.25

Fig. 603

"Perko" Flag Pole Light

WITH 2 1/2 INCH GLOBE—HOLLOW BRASS POLE FOR OUTBOARD MOTOR BOATS AND RUNABOUTS

Complete with cast bronze flag pole socket, wired ready for use, wires concealed in pole.



Length Overall Inches	Outside Diam. Pole Inches	Weight Lbs.
24	7/8	1 1/4
30	7/8	1 1/2

PRICE EACH

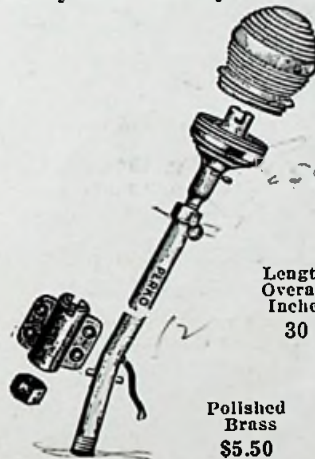
Length Inches	Polished Brass	Nickel Plated	Chromium Plated
24	\$4.25	\$4.75	\$6.50
30	4.75	5.25	7.00

Fig. 538

"Perko" Outboard Pole Light

TRANSOM BRACKET—ALL BRASS POLE

Designed for outboard motor boats where space in stern is limited. Complete with cast bronze bracket for mounting on outboard side of stern transom. Pole is easily demounted by removing nut.



Length Overall Inches	Outside Diam. Globe Inches	Diam. Pole Inches	Weight Lbs.
30	2 1/2	1 1/4	2 3/4

PRICE EACH

Polished Brass	Nickel Plated	Chromium Plated
\$5.50	\$6.50	\$8.75

Fig. 488

"Perko" Mahogany Flag Poles

Turned from solid seasoned mahogany. Natural finish—varnished.



Length Overall Inches	Diam. Base Inches	Weight Oz.	Price Each
18	5/8—1—1 1/4	2 1/2	\$1.20
20		3	1.40
24		3 1/2	1.60
30	1—1 1/4	4	2.20
36		4 3/4	2.60
42		5 1/4	2.80
48		6	3.00

With brass or nickel plated ferrule—add \$.25 to above prices.

PLEASE SPECIFY DIAMETER OF BASE WHEN ORDERING.

Fig. 496



"PERKO" MARINE HOUSE FIXTURES

Marine lamps are very popular for use in homes, bungalows, club houses, restaurants, etc., on porches, in dens, over fireplaces, and in numerous places where a fixture that is different is desired.

All constructed of heavy brass or copper, with an original marine fresnel magnifying lens, glass dome bottom for reflecting light downward and standard screw sockets. All wired to meet requirements of fire underwriters, ready for installation.

Universal Pattern

With cast bronze ring in top for loose hanging from chain or wall bracket. Hinged dome bottom.



Fig. 471

Nos.	Height Inches	Diam. Inches	Size Globe Inches
18	8½	4½	3¾ x 3¾
19	10½	5½	4¼ x 4¼

PRICE EACH

Nos.	Polished Brass	Polished Copper
18	\$8.00	\$10.00
19	9.50	11.50

Colonial Pattern

With cast bronze ring in top for hanging from chain or wall bracket. Hinged dome bottom.

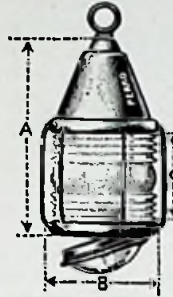


Fig. 435

Nos.	Size		
	A Inches	B Inches	C Inches
24	6½	3¾	3
25	7¼	4¾	4
26	8	5¾	5

PRICE EACH

Nos.	Polished Brass	Polished Copper
24	\$ 6.00	\$ 8.00
25	7.00	9.00
26	10.00	12.00

Universal Pattern

WITH COLONIAL BRACKET

Lamp is same as Fig. 471 above, with spun bracket and bronze fittings. Diam. bracket 4½ inches.



Fig. 363

Nos.	Size		
	A Inches	B Inches	C In.
20	8½	4½	3
21	10½	5½	4

PRICE EACH

Nos.	Polished Brass	Polished Copper
20	\$10.00	\$12.00
21	11.50	13.50

Colonial Pattern

WITH COLONIAL BRACKET

Lamp is same as Fig. 435 above, with spun bracket and bronze fittings. Diam. bracket 4½ inches.

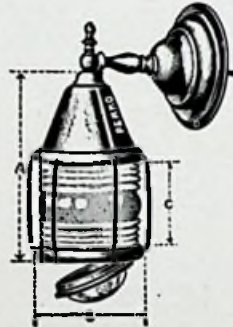


Fig. 362

Nos.	Size		
	A Inches	B Inches	C In.
6	6½	3¾	3
7	7¼	4¾	4
8	8	5¾	5

PRICE EACH

Nos.	Polished Brass	Polished Copper
6	\$ 8.00	\$10.00
7	9.00	11.00
8	12.00	14.00

Universal Pattern

WITH IMPERIAL BRACKET

Nos.	1	2
Height	11"	13"
Width	7½"	9½"
Size globe	3¾" x 3¾"	4¼" x 4¼"
Diam. bracket	4½"	4½"

PRICE EACH

Nos.	Polished Brass	Polished Copper
1	\$14.00	\$15.00
2	15.50	16.50

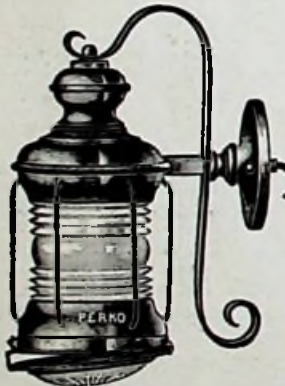


Fig. 462

Colonial Pattern

WITH CEILING CANOPY

Same lamp as Fig. 435 above, with spun ceiling canopy. 4½ inch diam

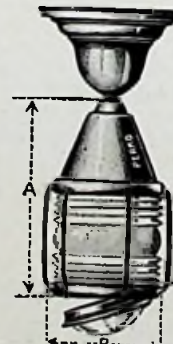


Fig. 360

Nos.	Size		
	A Inches	B Inches	C In.
27	6½	3¾	3
28	7¼	4¾	4
29	8	5¾	5

PRICE EACH

Nos.	Polished Brass	Polished Copper
27	\$ 8.00	\$10.00
28	9.00	11.00
29	12.00	14.00

Universal Pattern

WITH CEILING CANOPY

Nos.	Diam. Canopy Inches	Size		
		A Inches	B Inches	C Inches
22	4½	8½	4½	3
23	4½	10½	5½	4

PRICE EACH

Nos.	Polished Brass	Polished Copper
22	\$10.00	\$12.00
23	11.00	13.00



Fig. 361

NOTE—If any fixtures on these pages, 90, 91 and 92 are desired with open bottom—no dome—deduct \$2.00 from above prices.

With hinged, solid bottom, same prices as dom-bottom.

With red, green, or blue globes, add \$2.00 to above prices.



Bishop Pattern

With cast bronze ring in top for hanging.

Nos.	Height Inches	Diam. Inches	Size Globe Inches
13	8	4 1/4	3 3/8 x 3 1/2
14	8 1/2	5 1/4	4 1/4 x 4 1/4

PRICE EACH

Nos.	Polished Brass	Polished Copper
13	\$8.00	\$ 9.00
14	9.50	10.50

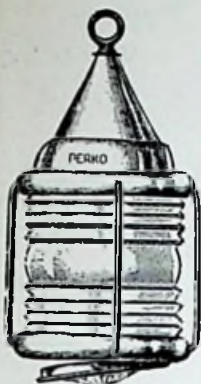


Fig. 518

Bishop Pattern

WITH IMPERIAL BRACKET

Same lamp as Fig. 518 above, with spun wall plate 4 1/2 inches in diameter.

Nos.	Height Overall Inches	Width Overall Inches
30	9 1/4	7 1/2
31	10 3/4	8 1/2

PRICE EACH

Nos.	Polished Brass	Polished Copper
30	\$13.00	\$14.00
31	14.50	15.50

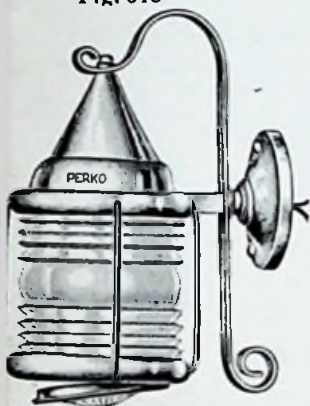


Fig. 464

Knight Pattern

With cast bronze ring in top for hanging.

No.	Height Inches	Diam. Inches	Size Globe Inches
14 1/2	8 1/2	4 1/2	3 3/8 x 3 1/2
15	12	5 3/4	4 1/4 x 4 1/4

PRICE EACH

No.	Polished Brass	Polished Copper
14 1/2	\$8.00	\$10.00
15	9.50	11.50

Fig. 519

All above with red, green, or blue globes, add \$2.00 to above prices.



Fig. 436

With colored globe, red, green, or blue, add \$5.00 to above prices.

Turret Pattern

With cast bronze ring for hanging. A regular ship's anchor light fitted up for fixture use.

Nos.	Height Inches	Diam. Inches	Size Globe Inches
32	17	7 1/2	5 3/8 x 6
33	18 1/2	7 1/2	6 x 6 5/8
34	21 1/2	9 1/4	7 x 8

PRICE EACH

Nos.	Polished Brass	Polished Copper
32	\$27.50	\$35.00
33	30.00	37.00
34	37.00	46.00

Royal Pattern

With ring in top for hanging.

Nos.	Height Inches	Width Inches	Diam. Globe Inches
10	12	8	6
11	16	10	8
12	23	12 1/2	10

PRICE EACH

Nos.	Polished Brass	Polished Copper
10	\$11.40	\$12.50
11	14.00	15.50
12	24.50	27.50



Fig. 437

Royal Pattern

WITH COLONIAL BRACKET

Nos.	Height Overall Inches	Diam. Wall Plate Inches
35	13	4 1/2
36	17	4 1/2
37	24	4 1/2

PRICE EACH

Nos.	Polished Brass	Polished Copper
35	\$13.40	\$14.50
36	16.00	17.50
37	26.50	29.50

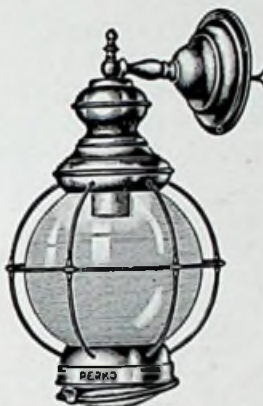


Fig. 438

Royal Pattern

WITH CEILING CANOPY

Nos.	Height Overall Inches	Diam. Canopy Inches
3	12 3/4	4 1/2
4	16 3/4	4 1/2
5	24	4 1/2

PRICE EACH

Nos.	Polished Brass	Polished Copper
3	\$12.90	\$14.00
4	15.50	17.00
5	26.00	29.00



Fig. 556

Royal pattern fixtures can be furnished with sand blasted globes. Add \$3.00 to above prices.

Knight Pattern

WITH DAVIT BRACKET

No.	45	46
Height	10 1/2	13
Protection	8 3/4	10
Size globe	3 3/8 x 3 1/2	4 1/4 x 4 1/4
Diam. wall plate	4 1/2	4 1/2

PRICE EACH

No.	Polished Brass	Polished Copper
45	\$12.00	\$14.00
46	13.50	15.50



Fig. 440



Fig. 439

Unique Pattern

With cast bronze ring in top for hanging.

Nos.	Height Inches	Diam. Inches	Size Globe Inches
38	12	6 1/4	6 3/4 x 5 1/2

PRICE EACH

	Polished Brass	Polished Copper
	\$10.00	\$11.00



Fig. 442

Marine Pattern

Half round body with flat back for mounting on wall or side of post. With front door for cleaning or re-bulbing and bracket.

Nos.	Height Overall Inches	Width Inches	Size Lens Inches
41	11	5	4 1/4 x 6 1/2
42	13	5 1/2	5 1/4 x 7 1/2

PRICE EACH

Nos.	With Clear Lens		
	Galv.	Brass	Copper
41	\$6.00	\$7.50	\$10.00
42	7.50	9.50	13.00

With colored lens—add \$1.50 to above prices.

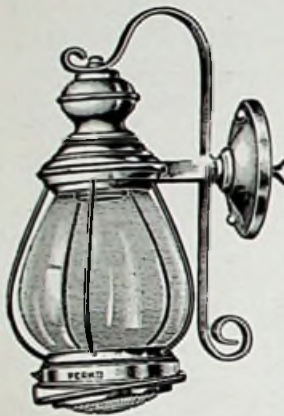


Fig. 463

Unique Pattern

WITH IMPERIAL BRACKET

Same lamp as Fig. 439 above, with spun wall plate, 4 1/2 in. in diameter.

No.	Height Overall Inches	Width Overall Inches
9	13	9 1/2

PRICE EACH

	Polished Brass	Polished Copper
	\$15.00	\$16.00



Fig. 443

Triangle Pattern

A triangular shaped body for mounting in corners. With front door for cleaning or re-bulbing and bracket.

Nos.	Height Overall Inches	Width of Sides Inches	Size Lens Inches
43	11	5 1/4	4 1/4 x 4 3/4
44	13	5 5/8	5 1/4 x 5 3/4

PRICE EACH

Nos.	With Clear Lens		
	Galv.	Brass	Copper
43	\$6.00	\$7.50	\$10.00
44	7.50	9.50	13.00

With colored lens—add \$1.50 to above prices.

King Pattern

With cast bronze ring in top for hanging. Open bottom, no dome.

No.	Height Inches	Diam. Inches	Size Globe Inches
16	7	4 1/2	4 x 4 1/4
17	10	5 3/4	5 x 6 3/4

PRICE EACH

No.	Polished Brass	Polished Copper
16	\$6.50	\$7.50
17	8.00	9.50



Fig. 550

King Pattern

WITH COLONIAL BRACKET

Same lamp as Fig. 557 above, with spun wall plate and cast arm. Open bottom, no dome.

No.	Height Overall Inches	Diam. Wall Plate Inches
39	7 3/4	4 1/2
40	10 3/4	4 3/4

PRICE EACH

No.	Polished Brass	Polished Copper
39	\$ 8.50	\$ 9.50
40	10.00	11.50



Fig. 557

With ceiling canopy—same price as above.

NOTE—UNIQUE, QUEEN OR KING PATTERN FIXTURES CAN BE FURNISHED WITH SAND BLASTED GLOBES—ADD \$3.00 TO ABOVE PRICES.

"Perko" Davit Bracket
POLISHED BRASS AND COPPER



Fig. 441

Spun wall plate, cast brass ornament, and hollow tubing for wires.

Height Inches	Projection Inches	Diam. Wall Plate Inches
9	7 1/2	4 1/2

PRICE EACH

	Polished Brass	Polished Copper
	\$4.00	\$4.00

"Perko" Ceiling Canopy and Chain
POLISHED BRASS OR COPPER



Fig. 558

PRICE EACH

	Polished Brass	Polished Copper
	\$2.50	\$2.50



Fig. 465

All of the house fixtures shown on these pages can be furnished with the above bracket or canopies or chain. Add price of canopy or bracket to price of lamp with ring in top as Figs. 471, 518, 439, etc. 12 inch chain usually furnished.



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REGULATIONS OF MOTOR BOATS

DEPARTMENT OF COMMERCE
OFFICE OF NAVIGATION

DEPT. CIRCULAR NO. 236
ELEVENTH EDITION
JUNE 1, 1927.

For officers of customs, supervising and local inspectors, Steamboat Inspection Service, and others concerned: Your attention is invited to the following act of Congress, approved June 9, 1910: To amend laws for preventing collisions of vessels and to regulate equipment of certain motor boats on the navigable waters of the United States.

As enacted by the Senate and House of Representatives of the United States of America in Congress assembled, the words "motor boat" where used in this Act shall include every vessel propelled by machinery and not more than sixty-five feet in length, except tug boats and tow boats propelled by steam. The length shall be measured from the bow over the deck, excluding sheer: *Provided*, That the engine, boiler, or other operating machinery shall be subject to inspection by the local inspectors of steam vessels, and to their approval of the design thereof, on all said motor boats, which are more than forty feet in length, and which are propelled by machinery driven by steam.

Sec. 2. That motor boats subject to the provisions of this Act shall be divided into classes as follows:
 Class one. Less than twenty-six feet in length.
 Class two. Twenty-six feet or over and less than forty feet in length.
 Class three. Forty feet or over and not more than sixty-five feet in length.

Sec. 3. That every motor boat in all weathers from sunset to sunrise shall carry the following lights, and during the night no other lights which may be mistaken for those prescribed shall be exhibited.

(a) Every motor boat of class one shall carry the following lights:
 First. A white light aft to show all around the horizon.
 Second. A combined lantern in the forepart of the vessel and lower than the white light aft showing green to starboard and red to port, so fixed as to throw the light from right ahead to two points abaft the beam on their respective sides.

(b) Every motor boat of classes two and three shall carry the following lights:
 First. A bright white light in the fore part of the vessel as near the stem as practicable, so constructed as to show an unbroken light over an arc of the horizon of twenty points of the compass, so fixed as to throw the light ten degrees on each side of the vessel, namely, from right ahead to two points abaft the beam on either side. The glass or lens shall be of not less than the following dimensions:

Class two. Nineteen square inches.
 Class three. Thirty-one square inches.
 Second. A white light aft to show all around the horizon.
 Third. On the starboard side a green light so constructed as to show an unbroken light over an arc of the horizon of ten points of the compass, so fixed as to throw the light from right ahead to two points abaft the beam on the starboard side. On the port side a red light so constructed as to show an unbroken light over an arc of the horizon of ten points of the compass, so fixed as to throw the light from right ahead to two points abaft the beam on the port side. The glasses or lenses in the said side lights shall be of not less than the following dimensions on motor boats

Class two. Sixteen square inches.
 Class three. Twenty-five square inches.
 On and after July first, nineteen hundred and eleven, all glasses or lenses prescribed by paragraph (b) of section 3 shall be fresnel or fluted. The said lights shall be fitted with inboard screens of sufficient height and so set as to prevent these lights from being seen across the bow and shall be of not less than the following dimensions on motor boats of—
 Class two. Eighteen inches long.
 Class three. Twenty-four inches long:

Provided, That motor boats as defined in this Act, when propelled by sail and machinery or under sail alone, shall carry the colored lights suitably screened but not the white lights prescribed by this section.

Sec. 4. (a) Every motor boat under the provisions of this Act shall be provided with a whistle or other sounding mechanical appliance capable of producing a blast of two seconds or more in duration, and in the case of motor boats so provided a blast of at least two seconds shall be deemed a prolonged blast within the meaning of the law.

(b) Every motor boat of class two or three shall carry an efficient foghorn.
 (c) Every motor boat of class two or three shall be provided with an efficient bell, which shall be not less than eight inches across the mouth, on board of vessels of class three.

Tabulated statement of equipment required

Carrying passengers for hire				Not carrying passengers for hire			
Sec. 3	Sec. 4	Sec. 5	Sec. 6	Sec. 3.	Sec. 4.	Sec. 5	Sec. 6.
Combination light forward and aft. White light aft.	Whistle	Life preservers. Licensed operator.	Approved fire extinguishers.	Combination light forward and aft. White light aft.	Whistle	Life preservers or life-saving devices prescribed by Act.	Approved fire extinguishers.
White lights forward and aft and colored side lights, all with fresnel or fluted lenses.	Whistle, bell, and fog-horn.	Same as class 1.	Same as class 1.	White lights forward and aft and colored side lights, all with fresnel or fluted lenses.	Whistle, bell, and fog-horn.	Same as class 1.	Same as class 1.
Same as class 2.	Same as class 2.	Same as class 1.	Same as class 1.	Same as class 2.	Same as class 2.	Same as class 1.	Same as class 1.

