

the Pearson 30

*Come Sail
With Us...*

THE PEARSON 30

When we first introduced the Pearson 30, she was thought of as a boat with the ability to "go both ways." We combined an advanced underwater configuration and powerful rig with graceful lines and spacious below-decks comfort to make the P30 a cruising man's racing boat... or vice versa.



Comments from cruising skippers like, "Really comfortable" and "Makes me feel like a better sailor," combined with the ability to perform on the race course—attest to the versatility of this honest boat. Further, the Pearson 30 is tangible evidence of Bill Shaw's contention that a fast boat can be beautiful.

Step aboard and study the clean, uncluttered lines and wide walkways. From the helm the visibility is excellent.

Her 7'6" cockpit provides room for the whole family with cockpit stowage provided in a lazarette aft and a roomy sail locker to starboard. Her non-skid deck surfaces and that solid feeling underfoot are typical Pearson quality fiberglass construction.

Step below and see why so many racing skippers'

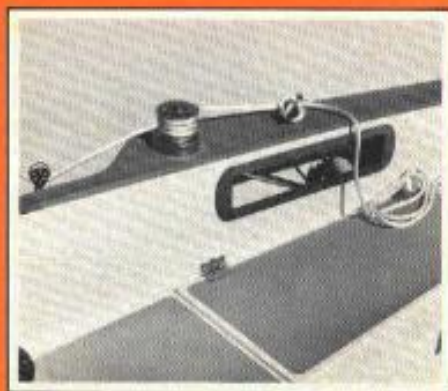


wives find cruising a real pleasure aboard this versatile boat. Immediately to starboard at the bottom of the companionway is an "L" shaped galley with sink, icebox, optional 2-burner alcohol stove with stowage lockers and drawers below and above. To port, extending aft under the cockpit is a quarter berth with stowage under.

The main cabin offers room and accessibility while underway and comfortable accommodations

while at anchor. The port berth which converts to a double serves to seat three at the bulkhead mounted table. Opposite, the starboard berth can seat three more with the bulkhead table leaf up.

Stowage is provided under both port and starboard berths and above in lockers and shelves. Large fixed ports let in plenty of light and, despite her low profile, there's 6'1" headroom below.



specifications:

HULL: One-piece molded reinforced fiberglass laminate (hand lay-up) with integrally bonded bulkheads. Standard hull color white—other colors optional. Boot top paint: standard colors.

DECK & COCKPIT: One-piece molded reinforced fiberglass laminate with balsa core for stiffness and insulation. Color and non-skid surfaces molded in. Textured fiberglass full headliner laminated to deck cabin interior surface. Self-bailing cockpit. Cockpit sail locker with molded drain gutters. Lazarette hatch. Fiberglass sliding companionway hatch. Teak drop slides. Fiberglass coamings and winch islands with teak trimmed storage alcoves under. Teak handrails. Deck unit mechanically fastened to hull with overlay of fiberglass for complete watertight integrity. Standard deck color white—two tone deck colors optional.

MACHINERY: Four-cylinder gas engine. Direct drive. 35 amp. alternator. $\frac{7}{8}$ " robin bronze shaft, shaft strut, propeller and bronze gland stuffing box. Water box muffler with steamhose exhaust line. Controls and instruments inside of cockpit well include shift, throttle, choke, starter button, ammeter, oil pressure, and water temperature. 20 gal. Monel fuel tank with cockpit sole deck plate fill and overboard vent. Automatic fuel shut-off valve, fuel filter and flexible fuel line.

TANKS & PLUMBING: 22 gal. plastic fresh water tank located in forepeak with deck fill, vent, and supply lines. Holding tank.

ELECTRICAL: Fused switch panel. Master power switch, 12V 53 AH battery. International navigation lights. Interior cabin lights. Stranded copper wiring with impervious covering, color coded for circuit identification and located high above bilge area. Designed to minimize voltage drops.

HARDWARE & DECK FITTINGS: Chrome-plated brass or bronze, stainless steel and special marine alloys, including custom designed stainless steel backstay and shroud chainplates. Bow chocks (P&S), bow cleat, stern cleats (P&S), and flagpole socket. Two large fixed ports (main cabin) and 3 small fixed ports, 1 small opening port. Aluminum "T" genoa tracks through bolted (P&S). Genoa blocks with track slides. Two primary sheet winches with cleats. Stainless steel bow pulpit and stern rail. Stainless steel stanchions with vinyl-covered stainless steel lifelines. Tiller steering.

SPARS: Mast of anodized aluminum 6061-T6 alloy with internal track section. Aluminum spreaders. Custom masthead fitting and stainless steel tangs. Halyard winches with cleats. Rigging fittings

of stainless steel and aluminum alloy. Boom of anodized aluminum 6061-T6 alloy with internal sail track groove. Jiffy reefing gear. Fixed gooseneck. Topping lift. Mainsheet and blocks.

RIGGING: Standing—stainless steel 1 x 19 with truloc swaged and fittings. Turnbuckles for headstay, backstay, upper and lower shrouds. Toggles on upper-lower shrouds and masthead toggle on headstay.

Running—Main and jib halyards of 7 x 19 stainless steel with spliced Dacron® tails. Braided Dacron® main and genoa sheets. Flag halyards.

INTERIOR: Sleeping accommodations for six. Double berth in forward cabin with trap storage under. Hinged door privacy. Two

drawers in berth face. Forepeak anchor rode storage. Shelf alcove storage P&S. Transparent aluminum frame ventilation hatch overhead. Thwart-toilet room with hinged privacy door. Holding tank toilet system. Hanging locker outboard on port side. Vanity unit to starboard with stainless steel wash basin and foot pump. In main cabin, port side berth converts to double; quarter berth aft with storage under. Folding table hinged to bulkhead. Shelves P&S with alcove storage under. Teak companionway ladder. L-shaped galley aft to starboard. Stainless steel galley sink with foot pump. Spacious top loading icebox with foam in-place insulation. Sliding door locker outboard of galley countertop. Drawer and locker storage under. Textured fiberglass cabin sole. High pressure laminates on countertops. Teak patterned bulkheads and other interior components. Teak trim throughout. Hull sides covered in vinyl. 4" foam mattresses throughout, fabric covered. Choice of contemporary interior decor colors.

SAFETY EQUIPMENT: Bonding system incorporates common grounding of chainplates, seacocks, engine and fuel tank. Seacocks or gate valves on thru-hulls. Deck and cockpit areas have molded-in non-skid surfaces. Self-bailing cockpit. Automatic fuel shut off valve. Natural and forced draft ventilation of engine compartment in accordance with U.S.C.G. regulations. Manual bilge pump. Teak handrails on cabin top.

OPTIONAL EQUIPMENT: A wide selection of factory installed equipment is available for this boat. See price sheet for complete details.

*DuPont Registered Trademark





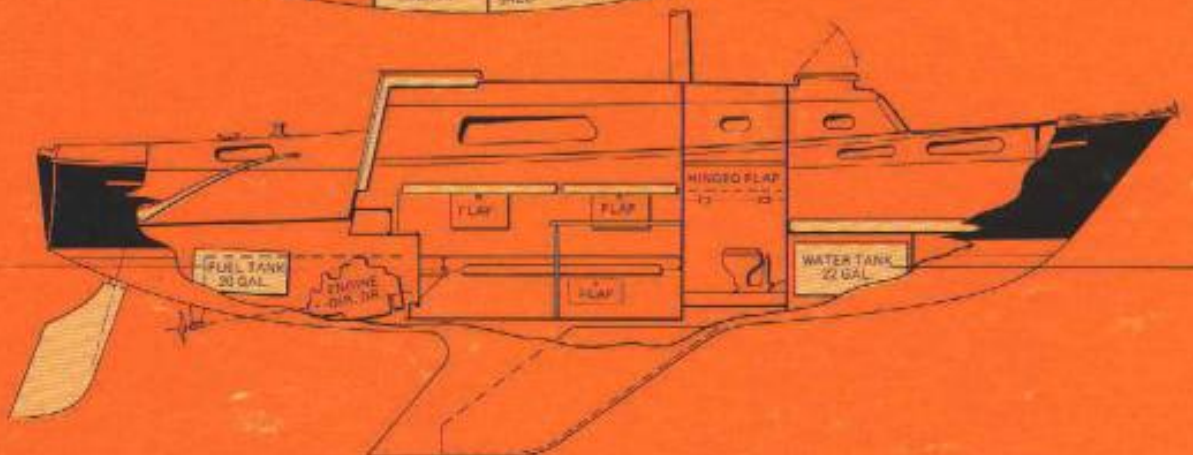
SPECIFICATIONS*

L.O.A.	29'3 1/2"	9.08m
D.W.L.	25'0"	7.62m
BEAM	9'6"	2.90m
DRAFT	5'0"	1.52m
DISPLACEMENT	8,320 lbs.	3,773.88 kg
BALLAST	3,660 lbs.	1,614.79 kg
SAIL AREA	444 sq. ft.	41.25m ²
MAST HEIGHT ABOVE D.W.L.	42'3"	2.88m
HEADROOM	6'1"	1.85m
COCKPIT LENGTH	7'6"	2.28m



A detailed floor plan of the boat's interior, showing various compartments and storage areas. The plan is oriented with the bow at the top. Key features include:

- QUARTER BERTH:** Located on the left side, with storage underneath.
- DISETTE:** Located in the center, which converts to a double berth with storage underneath.
- TABLE:** A table that folds up against the bulkhead, with a table extension.
- LOCKER:** Multiple lockers are shown, including a large one on the left and smaller ones on the right.
- W.C. (Toilet):** Located on the right side.
- BERTH:** A single berth is located on the right side.
- STOVE:** Located in the center, below the table.
- ICE BOX:** Located on the left side, below the quarter berth.
- SAIL LOCKER:** Located on the left side, below the quarter berth.
- DOCK PILE:** Located on the left side, near the stern.
- SHOES:** A pair of shoes is shown near the stern.
- STOVE:** Another stove is located near the stern.
- STOVE:** A third stove is located near the bow.
- STOVE:** A fourth stove is located near the bow.
- STOVE:** A fifth stove is located near the bow.
- STOVE:** A sixth stove is located near the bow.
- STOVE:** A seventh stove is located near the bow.
- STOVE:** An eighth stove is located near the bow.
- STOVE:** A ninth stove is located near the bow.
- STOVE:** A tenth stove is located near the bow.
- STOVE:** An eleventh stove is located near the bow.
- STOVE:** A twelfth stove is located near the bow.
- STOVE:** A thirteenth stove is located near the bow.
- STOVE:** A fourteenth stove is located near the bow.
- STOVE:** A fifteenth stove is located near the bow.
- STOVE:** A sixteenth stove is located near the bow.
- STOVE:** A seventeenth stove is located near the bow.
- STOVE:** An eighteenth stove is located near the bow.
- STOVE:** A nineteenth stove is located near the bow.
- STOVE:** A twentieth stove is located near the bow.
- STOVE:** A twenty-first stove is located near the bow.
- STOVE:** A twenty-second stove is located near the bow.
- STOVE:** A twenty-third stove is located near the bow.
- STOVE:** A twenty-fourth stove is located near the bow.
- STOVE:** A twenty-fifth stove is located near the bow.
- STOVE:** A twenty-sixth stove is located near the bow.
- STOVE:** A twenty-seventh stove is located near the bow.
- STOVE:** A twenty-eighth stove is located near the bow.
- STOVE:** A twenty-ninth stove is located near the bow.
- STOVE:** A thirtieth stove is located near the bow.
- STOVE:** A thirty-first stove is located near the bow.
- STOVE:** A thirty-second stove is located near the bow.
- STOVE:** A thirty-third stove is located near the bow.
- STOVE:** A thirty-fourth stove is located near the bow.
- STOVE:** A thirty-fifth stove is located near the bow.
- STOVE:** A thirty-sixth stove is located near the bow.
- STOVE:** A thirty-seventh stove is located near the bow.
- STOVE:** A thirty-eighth stove is located near the bow.
- STOVE:** A thirty-ninth stove is located near the bow.
- STOVE:** A fortieth stove is located near the bow.
- STOVE:** A forty-first stove is located near the bow.
- STOVE:** A forty-second stove is located near the bow.
- STOVE:** A forty-third stove is located near the bow.
- STOVE:** A forty-fourth stove is located near the bow.
- STOVE:** A forty-fifth stove is located near the bow.
- STOVE:** A forty-sixth stove is located near the bow.
- STOVE:** A forty-seventh stove is located near the bow.
- STOVE:** A forty-eighth stove is located near the bow.
- STOVE:** A forty-ninth stove is located near the bow.
- STOVE:** A fiftieth stove is located near the bow.



PEARSON YACHTS

PEARSON 30

OWNER'S GUIDE AND PROTECTION PLAN

PEARSON YACHTS

PEARSON 30

OWNER'S GUIDE AND PROTECTION PLAN

INTRODUCTION

SECTION II.	YACHT DATA
SECTION III.	WARRANTY
SECTION IV.	THE RESPONSIBILITY OF YOUR PEARSON DEALER
SECTION V.	THE RESPONSIBILITY OF THE OWNER
SECTION VI.	LAUNCHING & RIGGING
SECTION VII.	FUELING
SECTION VIII.	ENGINE OPERATING INSTRUCTIONS
SECTION VIII-A.	ENGINE SERVICE ACCESS
SECTION IX.	FUEL SYSTEM
SECTION X.	FRESH WATER SYSTEM
SECTION X-A.	BILGE PUMP SYSTEMS
SECTION X-B.	TOILET INTAKE AND DISCHARGE
SECTION XI.	ENGINE COOLING SYSTEM
SECTION XII.	ELECTRICAL SYSTEM
SECTION XIII.	OPTIONAL EQUIPMENT

Welcome aboard. You are now the owner of "the finest in fiberglass" -- a yacht by Pearson.

Your decision is a source of great satisfaction to us, and we are confident your new boat will provide the same for you. By selecting a Pearson you have expressed a confidence in us. You can rest assured that we have made and will make every effort to support your trust.

Every Pearson Yacht is manufactured by dedicated professionals and craftsmen of the finest materials available. It asks only that you treat it as one of the family, and it will return all you can ask of it and more. This booklet is intended to guide you through your first few days of ownership. Individual instruction manuals from the manufacturers of installed equipment are also included where more detailed information is required.

Please accept our congratulations. Have fun and smooth sailing.

Sincerely,

PEARSON YACHTS

PEARSON YACHTS
OWNER'S GUIDE AND PROTECTION PLAN
PEARSON-30

NAME OF BOAT

REGISTRATION NO.

PORT OF CALL

OWNER'S NAME AND ADDRESS

RADIO TELEPHONE CALL NO.

29' 9 $\frac{1}{2}$ "

LENGTH OVERALL

996

HULL NUMBER

9' 6"

BEAM

8320 $\frac{1}{2}$

DISPLACEMENT

42' 4" above DWL

MAST HEIGHT

From A
~~Palmer P-60~~ Gasoline Engine
ENGINE MAKE & MODEL

22 Gallons

WATER CAPACITY

SAIL NUMBER

25' 0"

LENGTH WATERLINE

5' 0"

DRAFT

3560 $\frac{1}{2}$

BALLAST

11' 2 $\frac{1}{2}$ "

HEIGHT ON CRADLE

20 Gallons

FUEL CAPACITY

PEARSON YACHTS

OWNER'S GUIDE AND PROTECTION PLAN

SECTION III: WARRANTY

PEARSON YACHTS are carefully inspected and tested prior to shipment from our factory.

Because of this attention to quality control, our warranty is one of the most effective in the industry.

More important, however, is the knowledge and cooperation you as the owner and we as the manufacturer receive from the PEARSON Dealer Organization.

Your warranty is included in your file of ship's papers. Be sure to follow the instructions on filling out and forwarding. You can rest assured that our policy towards your warranty will result in your satisfaction.

PEARSON YACHTS

OWNER'S GUIDE AND PROTECTION PLAN

SECTION IV: THE RESPONSIBILITY OF YOUR PEARSON DEALER

The Pearson dealer from whom you bought your boat is an expert at his profession. He knows boats, understands your needs and wants to serve you. His reputation is on the line every time he offers a boat for sale and one of the prime reasons he is a Pearson dealer is his awareness that Pearson respects this fact and produces yachts of performance, decor and quality of which he and his customers can be proud.

Before shipment from the factory your boat was carefully inspected and thoroughly checked out in the Pearson test pool and rain forest.

In addition, your Pearson dealer re-inspects the boat upon arrival, water tests and insures that your boat is in first-class operating condition prior to delivery. To help assure you that your boat has been properly checked over your dealer will complete and initial each item on the enclosed check off list at the time of commissioning.

Should you receive delivery at any location other than the dealer's place of business, your dealer is still responsible for inspection and any required warranty service. Further, it is his responsibility to insure that all equipment agrees with the inspection report which is included in the rigging box of every new boat.

Your dealer is responsible for processing claims against the transportation company for any loss or damage during shipment. Should you notice any loss or damage of this sort, please notify your dealer immediately because neither the carrier nor the factory can accept responsibility for reports later than thirty days after delivery.

It is also the responsibility of your dealer to assist you in obtaining service and to process claims under the warranty for the period of the warranty.

He invites you to ask his assistance in all matters pertaining to your new Pearson yacht.

PEARSON YACHTS

OWNER'S GUIDE AND PROTECTION PLAN

SECTION V: THE RESPONSIBILITY OF THE OWNER

1. Your prompt return of the warranty will help us insure your continued satisfaction. Your dealer will provide you with the required information and will co-sign the warranty. Please return the manufacturer's copy within thirty (30) days after taking delivery of your new boat.
2. Thoroughly check your Ship's Papers file to insure that all instructions furnished with accessories are included.
3. Your Pearson dealer will competently handle any service problems that may arise. It is essential that you contact him for all warranty matters.
4. When it is necessary to contact Pearson, please address your letters as follows:

PEARSON YACHTS
GRUMMAN ALLIED INDUSTRIES
PORTSMOUTH, RHODE ISLAND 02871 1-401-6830100
ATTENTION: SERVICE DEPARTMENT

page 10 of 10
and any required warranty service. Further, it is his responsibility to insure that all equipment agrees with the inspection report which is included in the rigging box of every new boat.

Your dealer is responsible for processing claims against the transportation company for any loss or damage during shipment. Should you notice any loss or damage of this sort, please notify your dealer immediately because neither the carrier nor the factory can accept responsibility for reports later than thirty days after delivery.

It is also the responsibility of your dealer to assist you in obtaining service and to process claims under the warranty for the period of the warranty.

He invites you to ask his assistance in all matters pertaining to your new Pearson yacht.

PEARSON YACHTS
OWNER'S GUIDE AND PROTECTION PLAN
SECTION VI: LAUNCHING & RIGGING.

Your Pearson dealer is best equipped to launch and rig your boat. His knowledge and experience will insure that everything will be as it should prior to delivery.

Notes on Launching: Seacocks -- Before launching, close all seacocks on both intake and discharge lines. After launching, open all seacocks and check for water-tight integrity.

Shaft Alignment -- Check for proper shaft alignment after the boat has been rigged, tuned and equipped. A boat is liable to "settle" slightly after she is in her natural element.

To adjust the standing rigging, simply remove the cotter pins from the turnbuckles and turn the barrels clockwise to tighten, counterclockwise to loosen. Be sure that only the barrel turns, not the barrel and the shroud. Sometimes it may be necessary to grip the shroud to prevent this occurrence.

Normal adjustment calls for a taut headstay, backstay and upper shrouds. The lower shrouds should be sufficiently taut to prevent movement of the mast at the spreaders when sailing.

Final adjustment may vary according to the cut of your sails and prevailing wind conditions in your area.

Roller Reefing (Optional): To shorten sail, insert the crank into the gear where the boom meets the mast and rotate the boom so that the sail winds onto it. This is best accomplished underway with a relatively full mainsail. Slack slowly on the halyard while turning the boom. This will result in a smooth wrap and a better setting sail.

Outhaul: There are three types depending on the boat. Large auxiliaries are equipped with one of two types of crank operated fittings located on the inboard end of the boom. The first type releases by use of a button on the underside of the boom. The second is released and tightened by the crank. Smaller boats are fitted with a double eye at the outboard end of the boom through which you pass the outhaul.

Jib Leads: For best results and a well-setting genoa jib, set the blocks on the track such that the jib lead follows the mitre seam and bisects the clew angle. In the absence of a mitre seam, start by bisecting the clew angle.

PRE-LAUNCHING CHECK LIST

1. Engine Oil Level - (Check Manual Before Adding Oil)
2. Transmission Oil Level - (Check Manual Before Adding Oil)
3. Engine Seacocks Closed
4. Batteries Filled and Connected
5. Speedometer Through-Hull in Place
6. All Seacocks Closed
7. Check Propeller Nuts (2) and Cotter Pins

POST-LAUNCHING CHECK LIST

1. All Seacocks Open/Watertight
2. Toilet Operable
3. Engine Operates and Passes Water Through Exhaust
4. Check Shaft Alignment
5. Accessory Items: (Operational)
 - a. Speedometer
 - b. Depth Sounder
 - c. Apparent Wind Indicator (AWI)
 - d. Radio Telephone
 - e. Fresh Water Systems
 - f. Navigation Lights
 - g. Bow Light
 - h. Masthead Light
 - i. Spreader Lights
 - j. Cabin Lights
 - k. Stereo System
 - l. Other Accessory Items
6. Standing Rigging in Place
 - a. Turnbuckles operable and cotter pins in place
7. Running Rigging in Place
8. Blocks and Winch Handles on Board
9. Bilge Pump Operable

PEARSON YACHTS

Captain's GUIDE AND PROTECTION PLAN

SECTION VII: FUELING

When preparing to take on fuel, the following safety precautions should be followed at all times:

1. Approach the fueling dock at a reasonable speed to eliminate waves and insure control of your boat. Have consideration for others who may be taking on fuel and provisions.
2. Properly secure boat to dock using bow, stern and spring lines.
3. Close all hatches and ports.
4. DO NOT SMOKE.
5. SHUT OFF EQUIPMENT . . . ENGINE, GENERATOR, STOVE, CABIN HEATER, RADIOS, LIGHTS, ETC.
6. If practicable, all personnel not involved in fueling should leave the boat.
7. Keep fire extinguisher handy.
8. Remove fill plate using spanner wrench provided, and dip the tank to determine fuel requirements. DO NOT USE HAMMER AND SCREWDRIVER TO REMOVE PLATE. IT MAY CAUSE A SPARK AND GOUGE THE PLATE.
9. Place the nozzle of the fuel hose in the fill pipe. Keep it in contact with the deck plate rim to avoid a static electric charge.
10. Fill slowly. DO NOT OVERFILL. Marine fuels expand with an increase in temperature. Therefore, fill only to approximately 95% capacity.
11. If you cannot see the gasoline pump, ask the attendant or a crew member to call out the gallonage.
12. After fueling, replace fill plate and wash up any spillage. Go below decks and check for fumes or leakage. Check bilge. IF EITHER FUMES OR LIQUID GASOLINE ARE PRESENT, CORRECT SITUATION BEFORE PROCEEDING.

13. Open all hatches and ports to facilitate ventilation.
 14. Run blower for at least five minutes and check blower exhaust for presence of fumes.
 15. Be considerate of your fellow yachtsmen. Leave the fueling dock immediately after you are satisfied that no potentially dangerous condition exists.
 16. In the event of serious spillage, STOP FUELING IMMEDIATELY. Replace fill plate, notify attendant so he may warn others and wash down thoroughly until all traces of fumes or fuel have disappeared.
 17. Do not fuel during electrical storms.
-
5. SHUT OFF EQUIPMENT . . . ENGINE, GENERATOR, STOVE, CABIN HEATER, RADIOS, LIGHTS, ETC.
 6. If practicable, all personnel not involved in fueling should leave the boat.
 7. Keep fire extinguisher handy.
 8. Remove fill plate using spanner wrench provided, and dip the tank to determine fuel requirements. DO NOT USE HAMMER AND SCREWDRIVER TO REMOVE PLATE. IT MAY CAUSE A SPARK AND GOUGE THE PLATE.
 9. Place the nozzle of the fuel hose in the fill pipe. Keep it in contact with the deck plate rim to avoid a static electric charge.
 10. Fill slowly. DO NOT OVERFILL. Marine fuels expand with an increase in temperature. Therefore, fill only to approximately 95% capacity.
 11. If you cannot see the gasoline pump, ask the attendant or a crew member to call out the gallonage.
 12. After fueling, replace fill plate and wash up any spillage. Go below decks and check for fumes or leakage. Check bilge. IF EITHER FUMES OR LIQUID GASOLINE ARE PRESENT, CORRECT SITUATION BEFORE PROCEEDING.

PEARSON YACHTS
OWNER'S GUIDE AND PROTECTION PLAN
PEARSON-30

SECTION VIII-A: ENGINE SERVICE ACCESS

The engine is accessible for routine checking through the flap located under the galley sink. Additionally, by removing the finish washered screws, the entire counter front may be removed.

The PLYWOOD PANEL in the port quarter berth is also removable for access to the rear of the engine.

-
5. SHUT OFF EQUIPMENT . . . ENGINE, GENERATOR, STOVE, CABIN HEATER, RADIOS, LIGHTS, ETC.
 6. If practicable, all personnel not involved in fueling should leave the boat.
 7. Keep fire extinguisher handy.
 8. Remove fill plate using spanner wrench provided, and dip the tank to determine fuel requirements. DO NOT USE HAMMER AND SCREWDRIVER TO REMOVE PLATE. IT MAY CAUSE A SPARK AND GOUGE THE PLATE.
 9. Place the nozzle of the fuel hose in the fill pipe. Keep it in contact with the deck plate rim to avoid a static electric charge.
 10. Fill slowly. DO NOT OVERFILL. Marine fuels expand with an increase in temperature. Therefore, fill only to approximately 95% capacity.
 11. If you cannot see the gasoline pump, ask the attendant or a crew member to call out the gallonage.
 12. After fueling, replace fill plate and wash up any spillage. Go below decks and check for fumes or leakage. Check bilge. IF EITHER FUMES OR LIQUID GASOLINE ARE PRESENT, CORRECT SITUATION BEFORE PROCEEDING.

PEARSON YACHTS
OWNER'S GUIDE AND PROTECTION PLAN
PEARSON-30

SECTION IX: FUEL SYSTEM

The fill pipe to the fuel tank is located in the cockpit floor. The deck plate is a flush-mounted screw type and is clearly labeled FUEL. When removing the deck plate, ALWAYS USE THE SPANNER WRENCH PROVIDED.

The fuel valve is located on the ~~PORT~~ side with access gained by ~~REMOVING THE STAIR SECT~~. To open, place the valve handle parallel to the fuel line; to close, turn the handle such that it forms a right angle with the fuel line (90°).

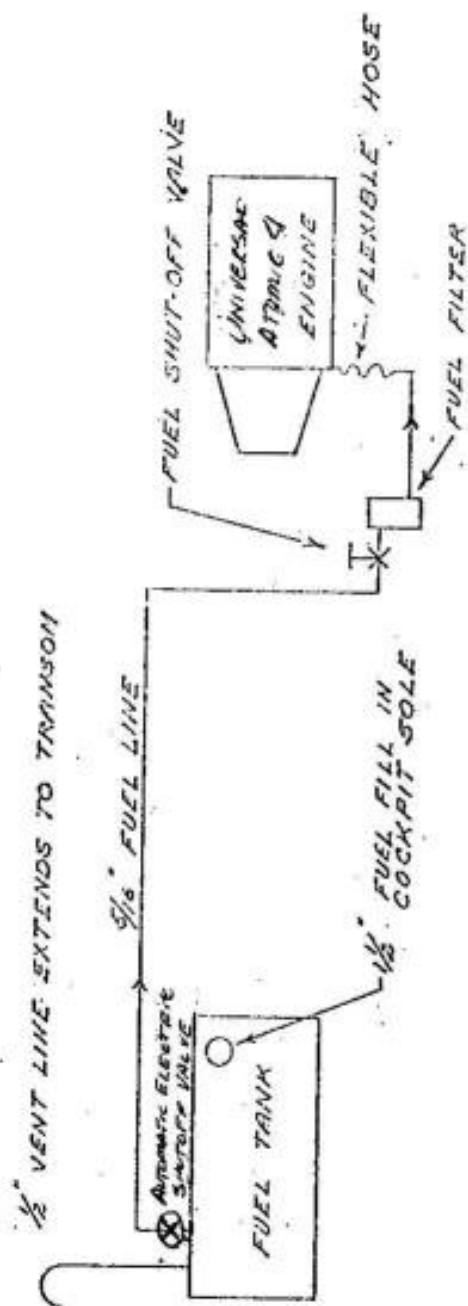
The gasoline tank ventilates through a copper tube that extends from the rear top of the tank to a small clamshell vent in the transom. The fuel supply line is a copper tube that runs from the tank through the shut-off valve to the filter, and emerges from the filter as a flexible hose connecting with the engine fuel pump.

When leaving the boat for an extended period, when cleaning the fuel filter, or when making repairs or adjustments, it is recommended that the fuel valve be shut off.

(DIAGRAM OF FUEL SYSTEM FOLLOWS)

a static electric charge.

10. Fill slowly. DO NOT OVERFILL. Marine fuels expand with an increase in temperature. Therefore, fill only to approximately 95% capacity.
11. If you cannot see the gasoline pump, ask the attendant or a crew member to call out the gallonage.
12. After fueling, replace fill plate and wash up any spillage. Go below decks and check for fumes or leakage. Check bilge. IF EITHER FUMES OR LIQUID GASOLINE ARE PRESENT, CORRECT SITUATION BEFORE PROCEEDING.



PEARSON 30
 FUEL SYSTEM SCHEMATIC
 NO SCALE
 MODEL 4B DWG. NO. P-1816
 11/1/71 CFS

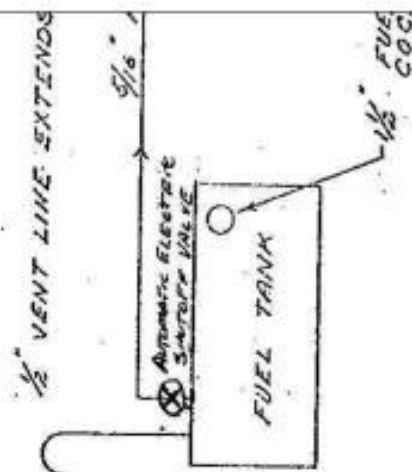
PEARSON YACHTS
OWNER'S GUIDE AND PROTECTION PLAN
PEARSON-30

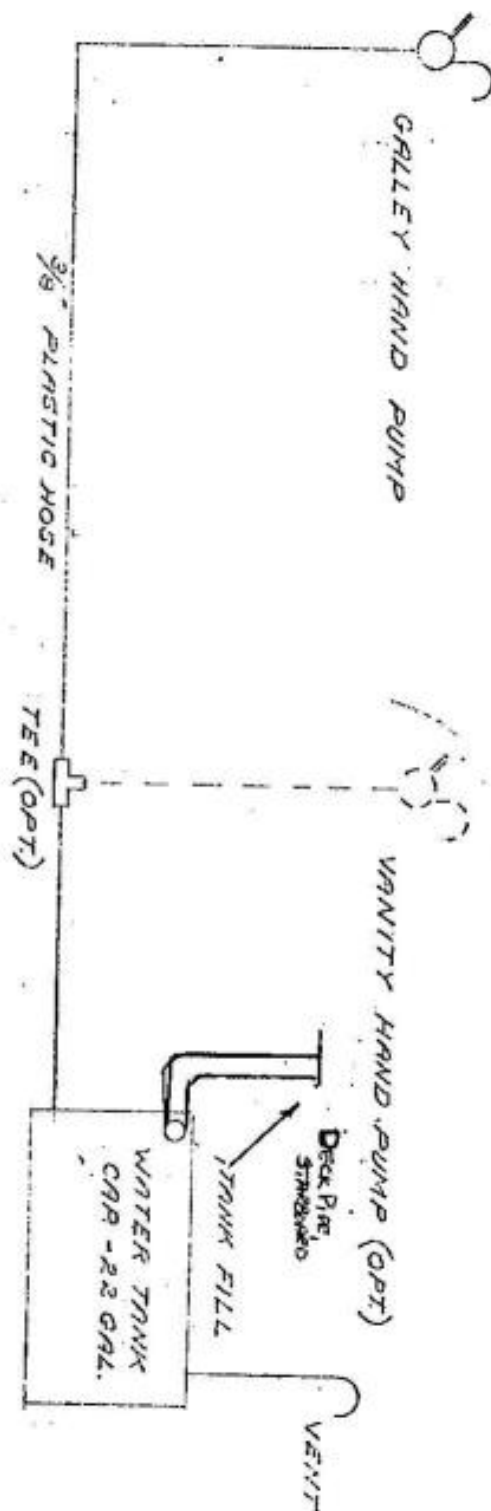
SECTION X: FRESH WATER SYSTEM

The fresh water tank is located under the V-berths in the forward cabin, with fill through a DECK PIPE, STARBOARD SIDE, FORWARD. A vent line from the forward end of the tank terminates in a gooseneck bend near the sheer line in the forepeak.

The water system supplies a manually operated pump at the galley sink. Optionally, an additional pump can be provided at the vanity sink in the toilet room.
ELECTRIC (12V) WATER SYSTEM ADDED, WITH HOT WATER AND SHOWER. ALSO DOCKSIDE PRESSURE HOSE-UP.

(DIAGRAM OF FRESH WATER SYSTEM FOLLOWS)





ALSO INCLUDES AUTOMATIC ELECTRIC
PUMP, HOT WATER HEATER AND
DOCKSIDE PRESSURE WASHING
WITH REGULATORS

PEARSON 30
WATER SYSTEM SCHEMATIC
NO SCALE
MODEL 48 DWG NO. P-1215
1/2/71 CFS

PEARSON YACHTS

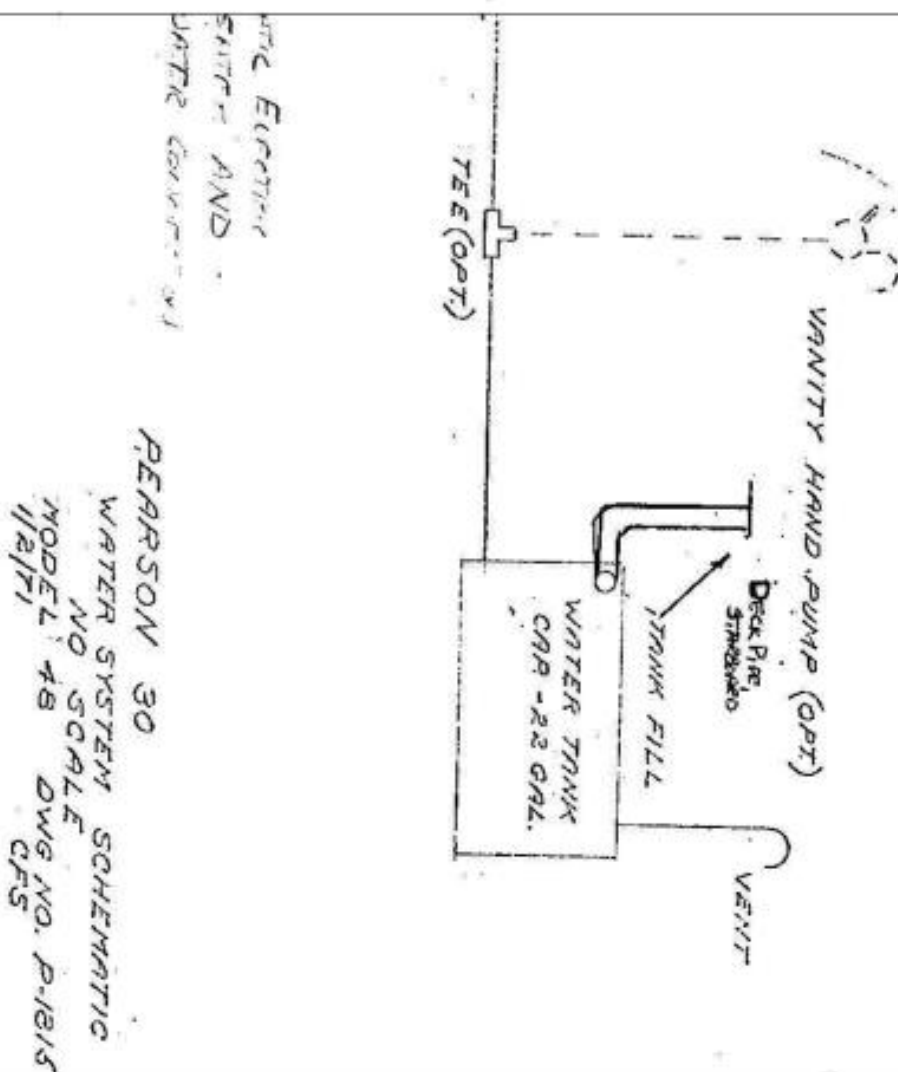
OWNER'S GUIDE AND PROTECTION PLAN

PEARSON-30

SECTION X-A: BILGE PUMP SYSTEMS

Manual - The hand-operated bilge pump is located aft of the port quarter berth, with access plate on the cockpit seat. Bilge pump discharge is ~~into the after coaming, deflected by a shell coil on the port side of the cockpit.~~
THROUGH THE TRANSOM, STARBOARD SIDE.

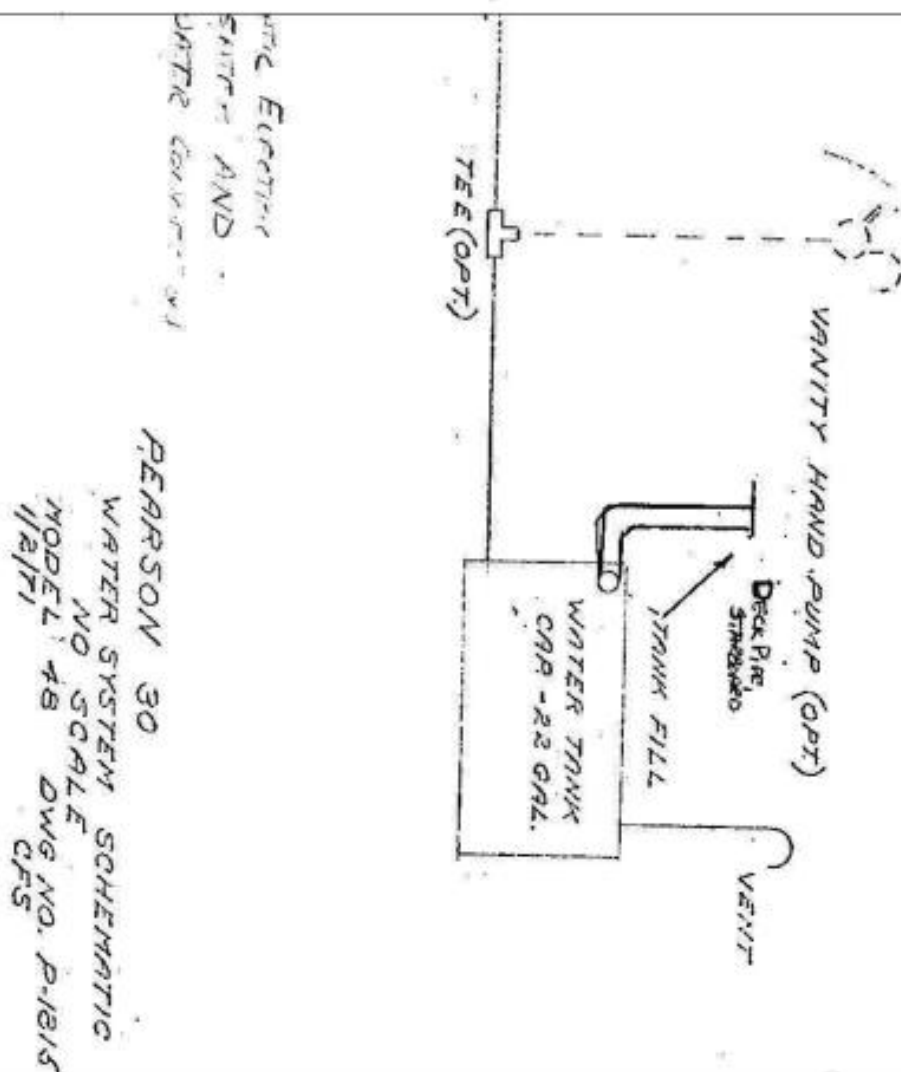
Electric - The electric bilge pump on the forward end of the tank bed, with discharge through a shell coil into the ~~port~~ cockpit scupper.
STBD



- ADDENDUM -

FRESH WATER SYSTEM

Your boat is supplied with a deck mounted fresh water fill. The tank is fitted with an inspection plate. Excessive pressure can be placed on the tank leaving water in the fill pipe. Use caution when filling the water tank. Do not fill above the tank. Be sure to check the water level at the inspection plate in order to preclude overfilling.

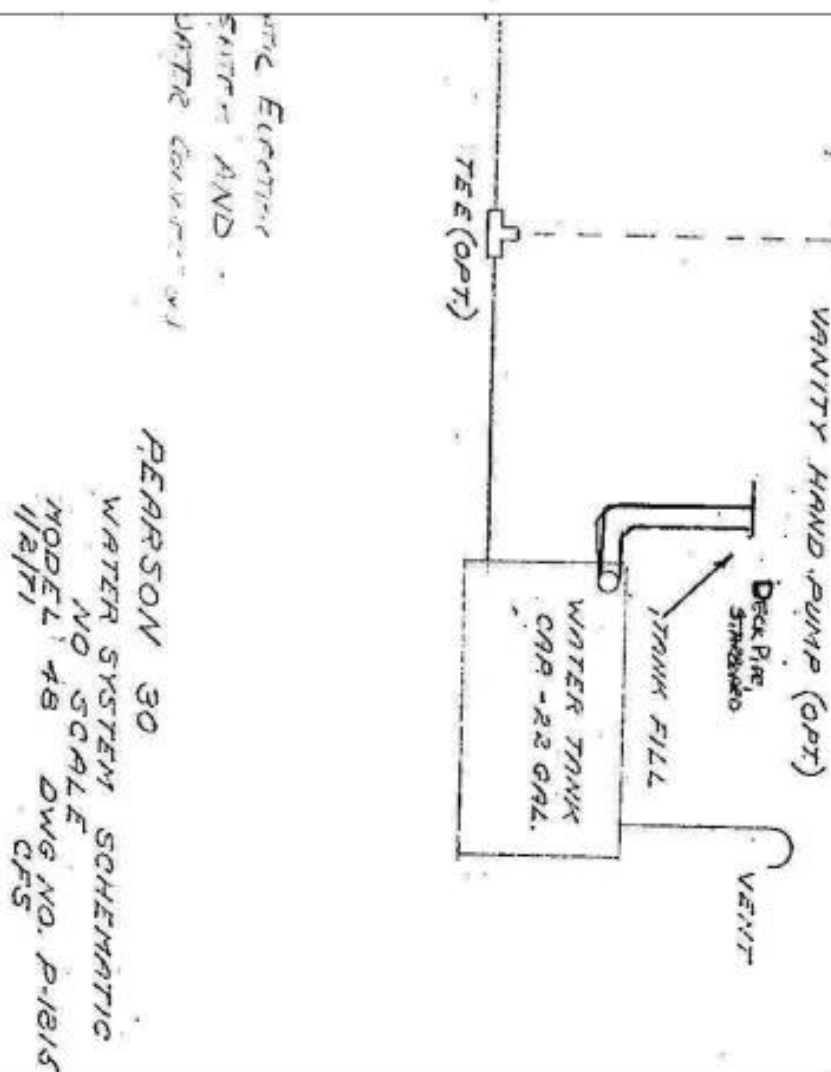


PEARSON YACHTS
OWNER'S GUIDE AND PROTECTION PLAN
PEARSON-30

SECTION X-B: TOILET INTAKE AND DISCHARGE

Toilet - The 3/4" intake seacock is located on the port side under the trap in the dinette berth.

The 1½" discharge seacock is located on the port side under the port side trap in the V-berth area.



PEARSON YACHTS
OWNER'S GUIDE AND PROTECTION PLAN
PEARSON-30

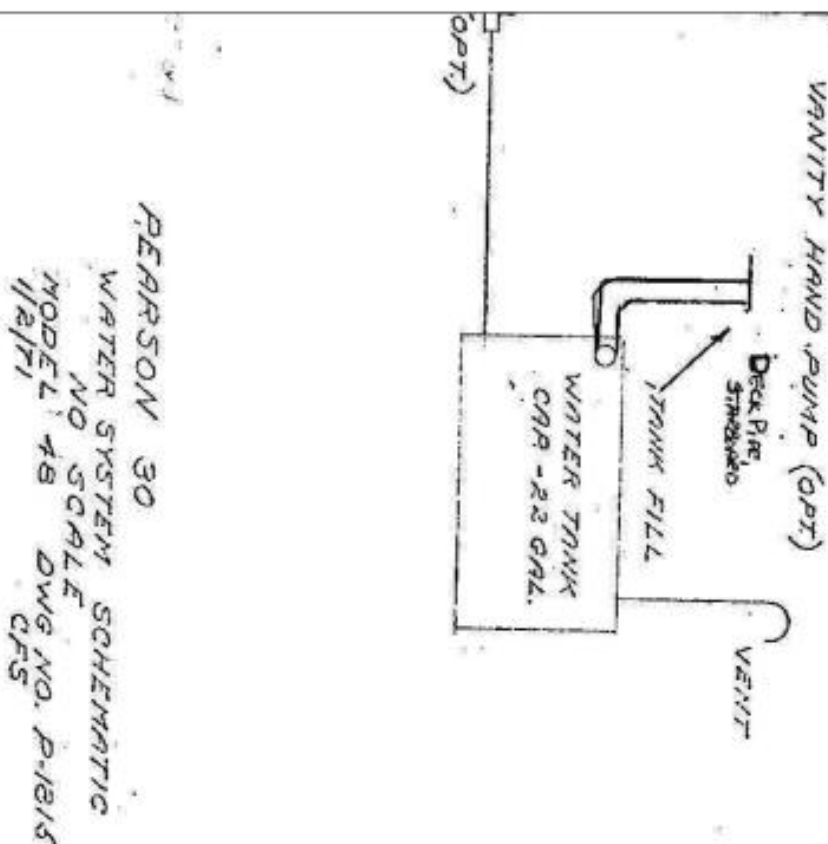
SECTION XI: ENGINE COOLING SYSTEM

Please refer to your Engine Operating Manual found among the ship's papers for a complete description of the cooling system.

The cooling water intake and valve are located on the port side of the engine. Cooling water flows through the cooling circuit of the engine, and discharges into the exhaust standpipe located abaft the ~~locker~~ bulkhead, and accessible through the ~~starboard side cockpit locker~~. QUARTER BERTH, (PORT SIDE)

There is a scoop strainer on the outside of the hull (port side) that insures adequate water flow. This strainer should be cleaned periodically to remove any restriction, such as marine growth.

Note: It is recommended that the intake valve be closed when the boat is to be left unattended for an extended period.



PEARSON YACHTS
OWNER'S GUIDE AND PROTECTION PLAN

PEARSON-30

SECTION XII: ELECTRICAL SYSTEM

Standard One-Battery System:

This system consists of a single 12-volt battery. Ground is negative; current is DC. It is used for all electrical requirements - engine starting, light and power and is charged by the engine alternator. Each circuit is protected by a fuse in the electrical control center located on the starboard - aft main cabin face. (See diagram of electrical control panel). The battery is located at the icebox bulkhead accessible through the starboard side cockpit locker.

To place the entire electrical system in operation, turn the master battery disconnect switch to the ON position. The switch is mounted on the icebox bulkhead aft, on the starboard side of the cabin.

When leaving the boat, it is recommended that this switch be turned OFF.

To place each individual circuit in operation, flip the toggle switch on the electrical control panel (on the after cabin headliner to starboard of the companionway). This enables you to energize only those circuits required for your immediate needs.

✓ Optional Two-Battery System:

This system consists of two batteries with a battery disconnect switch labeled OFF, BATTERY 1, BATTERY 2, BOTH. Location of equipment is as noted above.

When the switch is in the BOTH position, the two batteries are in parallel which enables you to draw current from both at the same time whenever additional power is necessary for engine starting.

It is recommended that only one battery be used at a time. This speeds charging time under way and holds the other battery in full power reserve when using electricity at anchor. When starting, use the battery held in reserve, charge that battery (check charge by reading ammeter), then switch to the low battery and charge that one.

This method will keep both batteries in charge and provide you with the secure knowledge that one will always be ready in an emergency.

Optional Shore Power:

Two 110-volt AC outlets are provided - one in the galley, the other in the ~~cabin~~ ^{SALON}.

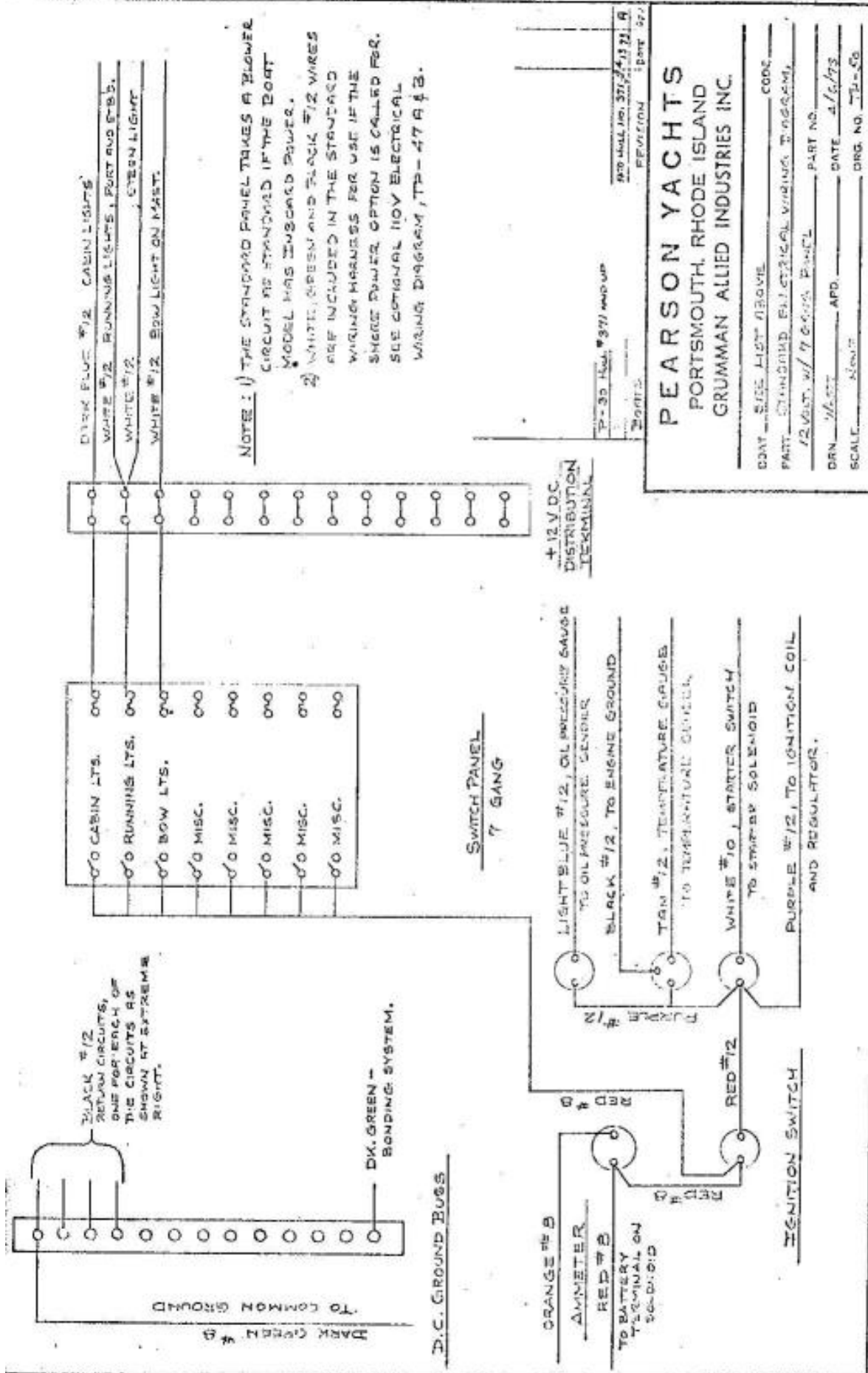
SECTION XII (con't.)

The shore power receptacle is located in the cockpit. (POWER CORD TO BE PROVIDED BY OWNER).

The shore power circuit utilizes the normal AC three-wire system.

The circuit is protected by two 30 amp. fuses located on the electrical control center inside the locker under the galley counter.

(DIAGRAM OF ELECTRICAL DISTRIBUTION FOLLOWS)

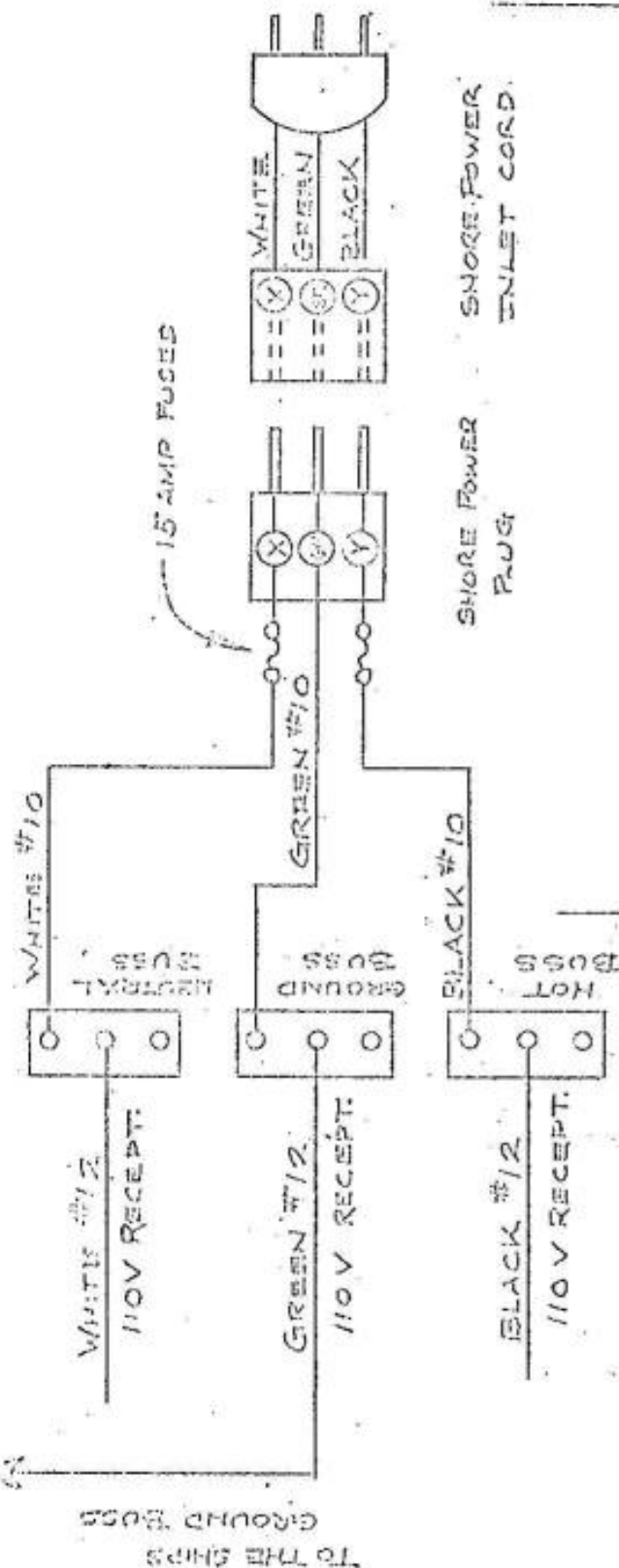


NOTE: 1) THE STANDARD PANEL TAKES A FLOWER CIRCUIT AS STANDARD IF THE PORT MODEL HAS INBOARD POWER.
 2) WHITE, GREEN AND BLACK #12 WIRES ARE INCLUDED IN THE STANDARD WIRING HARNESS FOR USE IF THE SHORE POWER OPTION IS CALLED FOR. SEE ORIGINAL NOV ELECTRICAL WIRING DIAGRAM, TP-47A & B.

NO. 30 Rev. 3/71 and up
 REVISION 1871 13 21 9
 DATE 1/6/73
 SCALE 1/8" = 1'-0"

PEARSON YACHTS
 PORTSMOUTH, RHODE ISLAND
 GRUMMAN ALLIED INDUSTRIES INC.

CONT. SEE LIST ABOVE
 PART STANDARD ELECTRICAL WIRING DIAGRAM
 12 VOLT, w/ 110 VOLT POWER
 PART NO. 12V-110
 DATE 1/6/73
 SCALE 1/8" = 1'-0"



NOTE: THE WHITE, GREEN AND BLACK WIRES FOR THE 110V SYSTEM ARE INCLUDED AS PART OF THE STANDARD WIRING HARNESS.

DATE

REVISION

PORTS

TO-20 HULL #371 AND UP

PEARSON YACHTS
PORTSMOUTH, RHODE ISLAND
GRUAMAN ALLIED INDUSTRIES INC.

BOAT SEE LIST ABOVE CODE

PART OPTIONAL 110V ELECTRICAL WIRING

Diagram

DATE 11/21/78

DES. NO. 71-29A

PEARSON YACHTS
OWNER'S GUIDE AND PROTECTION PLAN
PEARSON-30

SECTION XIII: OPTIONAL EQUIPMENT

1. STOVE: Please refer to manufacturer's literature before operating. All stoves are alcohol fueled for your safety.

(WATER WILL EXTINGUISH AN ALCOHOL FIRE).

The alcohol tank is integral with the stove unit. We suggest that when the stove is not in use, you release the pressure in the alcohol tank. While this is somewhat inconvenient, it will extend the useful life of the burner tips.

2. COLD WATER SHOWER: The SHOWER is in the toilet room with valves on the counter. The "telephone receiver"-like shower head hangs on the inboard bulkhead of the toilet room. Spray intensity is controlled by the valve on the shower head. Before using the shower, turn on the shower sump pump (master electric panel) which is located in the bilge and is accessible through the aft cabin sole hatch. This pump discharges into the bilge pump discharge cowl. The pump runs automatically as the sump fills up.
3. SPEEDOMETER: Please refer to manufacturer's literature provided.
4. FATHOMETER: Please refer to manufacturer's literature provided.
5. APPARENT WIND INDICATOR: Please refer to manufacturer's literature provided.
6. MASTHEAD & SPREADER LIGHTS: On/Off switches on switch panel.

---E EXTINGUISHERS

Fire extinguishers are to be provided by the owner. Fire on board a boat is a very real and serious hazard. Fire extinguishers of the size and type recommended by the United States Coast Guard should be installed immediately.

Even more important than the number of extinguishers is the location of the units. They should be located near the areas where fires are most likely to occur (engine & tank and galley). The extinguishers should be readily accessible in an emergency and not cut off from reach by the fire itself.

As a general guide we recommend locating fire extinguishers in the following areas:

- 1 in forward cabin
- 1 near galley
- 1 in cockpit locker accessible from outside the cabin.

February 3, 1971

PEARSON 30 AFT KEEL SECTION

The aft 25" of the Keel of the Pearson 30 (See attached sketch) is a separate molded piece, filled with chopped fibers and resin. After the hull has been removed from the mold, this piece is glazed to the hull, and the surface faired and finished. This after piece is, therefore, not to be considered a structural member. Do not place cradle supports on the aft 24" of the keel, or position lifting slings in this area.

Due to its construction, damage to the aft end of the keel by grounding, or striking underwater objects will not impair the watertight integrity of the hull.

2. COLD WATER SHOWER: The SHOWER is in the toilet room with valves on the counter. The "telephone receiver"-like shower head hangs on the inboard bulkhead of the toilet room. Spray intensity is controlled by the valve on the shower head. Before using the shower, turn on the shower sump pump (master electric panel) which is located in the bilge and is accessible through the aft cabin sole hatch. This pump discharges into the bilge pump discharge cowl. The pump runs automatically as the sump fills up.
3. SPEEDOMETER: Please refer to manufacturer's literature provided.
4. FATHOMETER: Please refer to manufacturer's literature provided.
5. APPARENT WIND INDICATOR: Please refer to manufacturer's literature provided.
6. MASTHEAD & SPREADER LIGHTS: On/Off switches on switch panel.

---E EXTINGUISHERS

Fire extinguishers are to be provided by the owner. Fire on board a boat is a very real and serious hazard. Fire extinguishers of the size and type recommended by the United States Coast Guard should be installed immediately.

Even more important than the number of extinguishers is the location of the units. They should be located near the areas where fires are most likely to occur (engine & tank and galley). The extinguishers should be readily accessible in an emergency and not cut off from reach by the fire itself.

As a general guide we recommend locating fire extinguishers in the following areas:

- 1 in forward cabin
- 1 near galley
- 1 in cockpit locker accessible from outside the cabin.

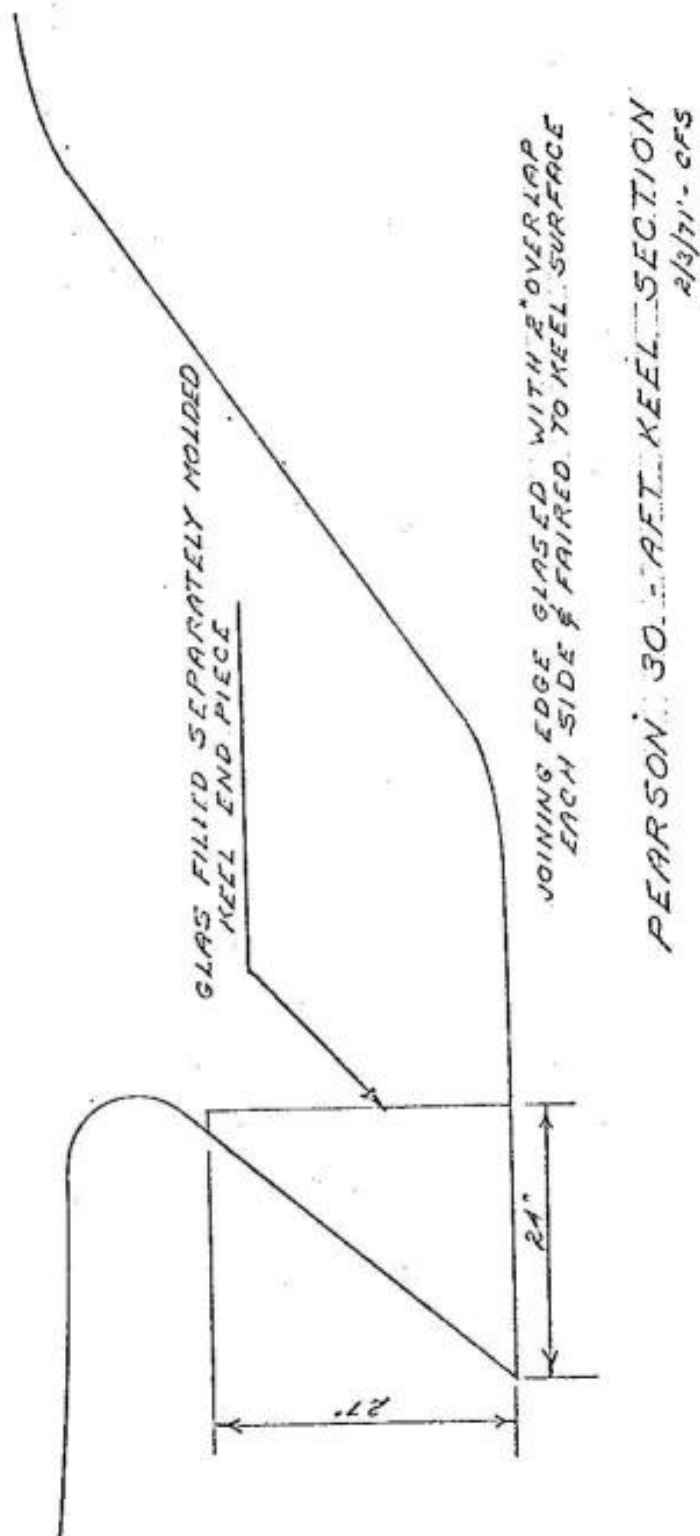
PEARSON YACHTS

OWNER'S GUIDE AND PROTECTION PLAN

P-30

SECTION XIV: MISCELLANEOUS

The Pearson 30 rudder stock is made from high grade stainless steel alloy. It is set in the fiberglass rudder tube and held in place by two bushings at each end of the fiberglass rudder tube. There is meant to be a clearance between the rudder stock and the bushings. However, since the bushings are designed to absorb wear, the clearance may increase. When this occurs the bushings may be replaced.



INTRODUCTION

PARTS CATALOG

Because of the variations in costs, we must advise that there may be changes in retail prices between the published price and the actual selling price.

Your dealer carries many items and is prepared to expedite any parts you may wish to order through him which he has not inventoried.

Important: If you wish to prepay, please contact us for a firm price quote before sending your remittance; otherwise orders from the company are shipped COD.

RETURNED GOODS: All items being returned must have proper authorization. You must contact us for our written permission and Return Authorization Card. On the back side of the card is a printed form. This form should be filled out completely and used as a shipping label. If the label is not exposed, all incoming packages will be refused and returned to sender.

No credit for merchandise returned will be granted without the proper authorization from Pearson Yachts.

MINIMUM PARTS ORDERS: There is a minimum charge of three dollars (\$3.00) on all parts orders. This policy has been innovated for reasons of economy.

RESTOCKING CHARGE: Any items being returned for reasons other than exchange will be charged a fee of \$5.00 for restocking.

SPECIFICATIONS AND DESIGNS: The company reserves the right to make changes in design, materials, and prices without notice.

Important: If you wish to prepay, please contact us for a firm price quote before sending your remittance; otherwise orders from the company are shipped COD.

PEARSON YACHTS PARTS CATALOG

INSTRUCTIONS FOR MAINTAINING

AND

USING THE PARTS CATALOG

This catalog is divided into numerous divisions and subdivisions. General divisions include the Introduction and a division for each model. Subdivisions have a total of six (6) categories. They are, in order: Carpenter Shop, Rigging Loft, Spar Loft, Small Parts, Machine Shop, and Assembly. These subdivisions correspond with the Pearson Yachts computer run. After a brief familiarization you will be able to recognize how to find the part you want.

Where applicable, the catalog gives the price for the total assembly as well as the various part numbers of the items that go into making up the total assembly. For the sake of saving space, we have grouped the fasteners for each assembly together. It is imperative that you refer to the part number when ordering; it will help to expedite your order and to insure that the correct part is shipped.

shipped COD.

IMPORTANT - READ BEFORE ORDERING

This catalog has been sectionalized to facilitate your locating desired parts. Your local Pearson Dealer may stock many of these parts. If they do not, they will be happy to accept your order. If it is inconvenient for you to contact your nearest Pearson Dealer, you may order directly from Pearson Yachts.

When ordering, please provide us with the following information:

1. Boat Model and Hull Number (e.g. P-30 #100)
2. Quantity. Specify for each item ordered.
3. Part Number.
4. Description, as shown in this catalog.
5. Shipping Instructions. In the absence of your specific shipping instructions, we will use our best judgment. However, we cannot be responsible for delays or expense.

CREDIT: Credit is gladly extended to rated dealers. All other orders will be sent prepaid or COD.

PRICES: The prices in this catalog are suggested retail prices only, listed for the guidance of our dealers. The actual resale price in different areas may vary due to transportation costs and other conditions beyond the control of the seller. All monies being sent from a foreign country (e.g. Canada) must be in American currency or equivalent. All prices in this catalog are subject to change without notice and are F.O.B. Portsmouth, Rhode Island.

PACKING: We use every reasonable precaution in packing our parts to reach you in perfect condition, with due consideration to type of article and means of transportation. All shipments are made at the risk of the purchaser and we cannot be responsible for shortage, loss, or damage occurring in transit. In the event of such loss or damage, you must advise the carrier within 15 days of receipt of goods, and secure the carrier's notation of damage on the freight bill. Promptly thereafter, you must file your claim with the carrier. If any further assistance is needed, please contact us. We will give all reasonable assistance in tracing shipments.

WARRANTY: Every item we manufacture is warranted to be free from defects in material and workmanship. Any item found to be defective will be replaced or adjustment made provided we are notified promptly upon receipt and, if we request, the item is to be returned to us for examination. Repair and replacement of purchased accessories and components will be handled by us in accordance with the policies and apply to any part which shall have been repaired, altered, or otherwise serviced at other than duly authorized service facilities. In no event shall our liability for defects of any item exceed its replacement cost to us. Exterior finishes, applied during manufacture of the part, cannot be warranted because of the widely varying effect experienced in various climates.

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Assembly
 Page 1
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
	9005	1	CLEAT, 8", 4-hole, bow	9.99
	9007	1	CLEAT, 7", 4-hole, stern	8.90
	0916	1	BOW CHOCK, 5", left-hand	11.18
	9017	1	BOW CHOCK, 5", right-hand	11.18
	9033	1	CHAIN, opening port	5.92
	9042	1	THROTTLE CONTROL	18.45
	9059	1	GAUGE, water temperature	18.79
	9485	1	GAUGE, oil pressure	16.21
	21533	1	GAUGE, ammeter	13.67
	9682	1	SENDER, water temperature	5.62
	10106	1	STARTER BUTTON	7.88
	10747	1	PORT, opening	121.77
	10801	1	SCREEN	20.92
	10124	1 pr.	RUNNING LIGHTS, red and green	8.31
	10125	1	STERN LIGHT	5.54
	10855	1	BLOWER 3"	19.32
	10859	1	GALLEY WATER PUMP	12.42
	21758	1	MASTHEAD UNIT, s/s, Hull up to #667	178.07
	22000	1	MASTHEAD UNIT, anodized alum. #668 up	123.01
	21940	1	MARMAC SHIFT CABLE, 9' long	33.23
	10851	1	SHIFT CONTROL, Marmac	93.76

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Assembly
 Page 2
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
	10138	1	HATCH DOG, with knurled knob	7.67
	10354	3	PORTS, fixed, small <u>ea.</u>	24.35
	10581	1	STEM HEAD fitting, s/s	41.00
	10582	1	WINDOW, large, main cabin, port	38.40
	10583	1	WINDOW, large, main cabin, stbd.	38.40
	10740	1	DECK PLATE, "gas"	24.92
	14052	1	WATER TANK, plastic, 23-gallon	33.82
	21134	1	CABLE, throttle 7' (old style) Marmac	9.80
	21940	1	CABLE, throttle 9' (New style) Marmac	33.28
	21265	1	CABLE, choke, 6'	8.54
	21575	1	STUFFING BOX, 7/8"	15.76
	21583	1	CABLE, shift, Morse, 9'	25.24
	10685	1	BILGE PUMP WHALE	84.92
	21627	70'	HOLDER, rub rail <u>per ft.</u>	.44
	21626	65'	RUB RAIL, vinyl	64.39
	9092	1	SWITCH, BATTERY safety (when boat has one battery only)	20.24
	9256	1	SWITCH, BATTERY safety (when boat has two batteries)	17.62
	11487	1	PROPELLER SHAFT, naval bronze 7/8 x 42	53.46
	13101	1	PROPELLER, 7/8 x 7 x 12, right-hand, two blade	48.90
	13212	1	PROPELLER, 7/8 x 13 x 11, folding prop	208.76

PEARSON YACHTS PARTS CATALOG

Model P-30
Department Assembly
Page 3
Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
57538		1	BOW PULPIT ASSEMBLY	166.43
		4	back up plates, fiberglass	17.04
	10584	1	bow rail, s/s	145.91
	18667	4	neopreme gaskets	1.07
			FASTENER PACKAGE INCLUDES:	2.41
	3089	12	mach. screw, fh, s/s, 12 - 24 x 2	
	6016	12	nut, hh, s/s, 12 - 24	
	7010	12	washer, s/s, 1/4	
57538		1	STERN RAIL ASSEMBLY	156.84
		4	back up plates, fiberglass	17.04
	10585	1	stern rail, s/s	136.32
	18667	4	neopreme gasket 1/8" thick	1.07
			FASTENER PACKAGE INCLUDES:	2.41
	3089	12	mach. screw, fh, s/s, 12 - 24 x 2	
	6016	12	nut, hh, s/s, 12 - 24	
	7010	12	washer, s/s, 1/4	
	10754	1	GALLEY SINK, s/s, square	22.90
	19099	1	VANITY SINK, oval, s/s	16.19
	9616	1	STOVE, flush-mount, two-burner	137.92
	12176	1 set	CUSHIONS, cockpit, vinyl	78.28
			COCKPIT DODGER	340.00
	12177	1	cockpit dodger, s/s bows	331.69
	3578	30	dot fasteners	5.43
	3312	12	screw, sm, fh, s/s, 10 x 1 1/4	.75
	9447	2	strap eye	2.13

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Assembly
 Page 4
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
			SPINNAKER GEAR (other than material from Rigging and Spar Lofts)	
	1079	2	block, 3" snatch <u>ea.</u>	48.56
	1117	1	block, spinnaker halyard	11.31
	9780	2	cleats, 7" long, alum., 2-hole <u>ea.</u>	8.90
	9861	2	pad eyes for snatch blocks <u>ea.</u>	5.41
	10326	1	spinnaker pole, complete, alum. with release lines and bridle	133.13
			FASTENER PACKAGE INCLUDES:	3.71
	3091	5	mach. screw, fh, s/s, $\frac{1}{4}$ - 20 x $1\frac{1}{2}$	
	3092	8	mach. screw, fh, s/s, $\frac{1}{4}$ - 20 x 2	
	3476	4	mach. screw, fh, s/s, 5/16 - 18 x 3	
	6017	8	nut, hh, s/s, $\frac{1}{4}$	
	6018	4	nut, hh, s/s, 5/16 - 18	
	7010	8	washer, flat, s/s, $\frac{1}{4}$	
	7011	4	washer, flat, s/s, 5/16	
		1	MAIN SHEET, traveler	112.10
	1149	1	block, fiddle	11.08
	1156	1	block, fiddle with becket	21.70
	9003	2	cleat, 4" long, alum. 2-hole <u>ea.</u>	3.64
	9447	2	eye strap, #1 <u>ea.</u>	1.07
	10863	1	traveler, FG 584/610/50" Nicro	54.04
57726		2	control line, $\frac{1}{4}$ " x 8' braided <u>ea.</u>	5.58
	3312	12	screw, sm, fh, s/s, 10 x $1\frac{1}{4}$.75
	9447	2	strap eye	2.13

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Assembly
 Page 5
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
			MAIN SHEET, traveler FASTENER PACKAGE INCLUDES:	4.73
	3085	6	mach. screw, ph, s/s, 16 - 32 x 3½	
	3309	4	screw, sm, fh, s/s, 10 x ½	
	3612	4	mach. screw, fh, s/s, 12 - 24 x 3	
	3116	6	mach. screw, fh, s/s, ¼ - 20 x 3	
	6016	4	nut, hh, s/s, 12 - 24	
	6015	6	nut, hh, s/s, 10 - 32	
	7010	4	washer, flat, s/s, ¼	
			COWL VENT with deck plate	
	9114	1	deck plate, 3"	17.68
	9921	1	cowl vent, PVC, plastic	35.72
			FASTENER PACKAGE INCLUDES:	
	3313	4	screw, sm, fh, s/s, #10 x ¾	.15
			DORADE VENT	
	19010	1	*cowl vent, PVC Martec	8.16
	19011	1	*deck plate with cap plastic, Martec	8.09
57206		1	doughnut for cowl vent	11.42
57535		1	pipe for dorade vent	2.81
57622		1	box, dorade (specify port or stbd.)	38.55
			FASTENER PACKAGE INCLUDES:	.66
	3313	4	sheet metal screw, fh, s/s, 10 x ¾	
	3309	8	sheet metal screw, fh, s/s, 10 x 1	
	7052	8	washer, finish, s/s, #10	
			*REPLACEMENT PARTS FOR HULL #768 AND BELOW:	
	9921	1	cowl vent, PVC, metal threads	35.72
	9114	1	deck plate, 3" alum.	17.68

PEARSON YACHTS PARTS CATALOG

Model P-30
Department Assembly
Page 6
Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
			GENOA TURNING BLOCKS	74.40
	1155	2	block, genoa turning <u>ea.</u>	30.57
57171		2	teak, turning blocks <u>ea.</u>	5.41
			FASTENER PACKAGE INCLUDES:	2.45
	3458	8	mach. screw, fh, s/s, $\frac{1}{4}$ - 20 x 3	
	6017	8	nut, hh, s/s, $\frac{1}{4}$ - 20	
	7010	8	washer, flat, s/s, $\frac{1}{4}$	
		1	WORKING JIB ASSEMBLY	163.46
	1159	2	block, jib sheet <u>ea.</u>	31.86
	10661	2	plate, deck, jib block <u>ea.</u>	20.13
57167		2	blocks, back-up, teak, for jib sheet blocks <u>ea.</u>	4.84
57733		2	jib sheets, $\frac{1}{4}$ " braided rope, 38' <u>ea.</u>	22.47
			FASTENER PACKAGE INCLUDES:	4.86
	3051	8	mach. screw, fh, chrome, $\frac{1}{4}$ - 20 x 3	
	6032	8	nut, acorn, chrome, $\frac{1}{4}$ - 20	
	7018	8	washer, flat, chrome, $\frac{1}{4}$	
		1	SEAHOOD, ASSEMBLY	125.50
57620		1	seahood, fiberglass	124.90
	3309	9	screw, sm, fh, s/s, 10 x 1	.45
	7052	9	washer, finish, s/s, #10	.15
	12158	1 set	CURTAINS, cabin	87.33
	12225	1 set	MATTRESSES, fabric, main and forward cabin, 4" filler	631.12
		1 set	CARPETING (specify current color plan) (4.5 sq. yds.)	59.34

PEARSON YACHTS PARTS CATALOG

Model P-30
Department Assembly
Page 7
Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
	11509	4.4 ft.	LOWER CURTAIN TRACK per ft.	.34
	11457	4.4 ft.	UPPER CURTAIN TRACK per ft.	.36
			JIB FURLING PACKAGE	
	1157	1	block, jib halyard #97-32	25.88
	9001	1	cleat, 5", 2-hole	4.98
	9166	1	collar chain plate	2.73
	9381	2	fairleads ea.	4.15
	10663	1	swivel #97-23	155.00
57521		1	bracket deck jib furling	8.97
57522		1	mast jib furling, tang	7.67
57520		1	tang jib furling, base support	15.42
57734		1	jib furling drum and line assembly	347.57
57732		1	halyard jib furling double purchase	93.00
			FASTENER PACKAGE INCLUDES:	3.47
	3307	8	screw, sm, fh, s/s, 8 x 1/4	
	3445	4	screw, sm, fh, s/s, 6 x 1/4	
	3152	1	screw, mach, hh, s/s, 12 - 24 x 2	
	3089	4	screw, sm, fh, s/s, 12 - 24 x 2	
	3673	1	bolt, hh, s/s, 1/2 - 20 x 1	
	6016	4	nut, hh, s/s, 12 - 24	
	6028	1	nut, lock, hh, s/s, 3/8 - 16	
	6029	1	nut, lock, s/s, 1/2 - 20	
	7015	1	washer, flat, s/s, 1/2	
	7010	4	washer, flat, s/s, 1/4	
57892		1	CHART TABLE, Complete assembly	107.99

PEARSON YACHTS PARTS CATALOG

Model P-30
Department Assembly
Page 8
Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
			ANCHOR ROLLER SPRIT	154.13
	19133	1	sprit, anchor	138.45
	3153	1	screw, HH, s/s, 3/8 x 2	.30
	3487	2	screw, HH, s/s, 3/8 x 2 1/2	.72
	6019	3	nut, HH, s/s, 3/8	.32
	7012	3	washer, s/s, 3/8	.17
57215		1	block, anchor sprit	11.08
57542		1	back-up plate, alum.	3.09
57520		1	tang jib furling, base support	15.42
57734		1	jib furling drum and line assembly	347.57
57732		1	halyard jib furling double purchase	93.00
			FASTENER PACKAGE INCLUDES:	3.47
	3307	8	screw, sm, fh, s/s, 8 x 1/2	
	3445	4	screw, sm, fh, s/s, 6 x 1/2	
	3152	1	screw, mach, hh, s/s, 12 - 24 x 2	
	3089	4	screw, sm, fh, s/s, 12 - 24 x 2	
	3673	1	bolt, hh, s/s, 1/2 - 20 x 1	
	6016	4	nut, hh, s/s, 12 - 24	
	6028	1	nut, lock, hh, s/s, 3/8 - 16	
	6029	1	nut, lock, s/s, 1/2 - 20	
	7015	1	washer, flat, s/s, 1/2	
	7010	4	washer, flat, s/s, 1/2	
57892		1	CHART TABLE, Complete assembly	107.99

PEARSON YACHT'S PARTS CATALOG

Model P-30
 Department Carpenter Shop
 Page 1
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
57090		1	WEATHERBOARD, COMPANIONWAY, upper	47.97
	9166	2	collars, s/s - for hasp slot <u>ea.</u>	2.73
57091		1	WEATHERBOARD, COMPANIONWAY, lower (New style teak plywood only)	32.12
57119		1	TILLER, two-tone mahogany laminate with chrome-plated tiller strap & cap fittings	152.38
	10834	1	tiller cap, part of tiller head assy.	56.59
	10835	1	tiller strap, part of tiller head assembly	107.14
	16259	1	tiller, wood only (varnished)	34.59
	3161	3	bolt, mach. hh, s/s, 5/16-18x3	.94
	6027	3	lock nut, hh, s/s, 5/16 - 18	.64
57150		1 set	COAMING CAPS, COCKPIT, teak, port <u>ea. set</u>	74.21
57151		1 set	COAMING CAPS, COCKPIT, teak, stbd. <u>ea. set</u>	74.21
57160		1	SWING-OUT BASE, depth-finder	20.68
57162		1	DOUGHNUT, DORADE vent, teak	6.97
57163		2	HANDRAILS, interior, teak <u>ea.</u>	17.79
57168		1	BACK-UP STRIP, for spinnaker track, teak	4.43
57158		1	DOOR for KSI (large)	47.67
57169		1	BUILD-UP FRAME for KSI door	21.51

Prices and Specifications Subject to Change Without Notice

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Carpenter Shop
 Page 2
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
57180		2	SPREADERS, wood only <u>ea.</u>	35.95
57167		2	BLOCKS, JIB sheet <u>ea.</u>	6.97
57900		1	CRADLE, shipping and storage	295.00
57101		1	TRIM, Companionway, teak	10.25
	10033	1	tiller setup, part of tiller head assembly	107.14
	16259	1	tiller, wood only (varnished)	34.59
	3161	3	bolt, mach. hh, s/s, 5/16-18x3	.94
	6027	3	lock nut, hh, s/s, 5/16 - 18	.64
57150		1 set	COAMING CAPS, COCKPIT, teak, port <u>ea. set</u>	74.21
57151		1 set	COAMING CAPS, COCKPIT, teak, stbd. <u>ea. set</u>	74.21
57160		1	SWING-OUT BASE, depth-finder	20.68
57162		1	DOUGHNUT, DORADE vent, teak	6.97
57163		2	HANDRAILS, interior, teak <u>ea.</u>	17.79
57168		1	BACK-UP STRIP, for spinnaker track, teak	4.43
57158		1	DOOR for KSI (large)	47.67
57169		1	BUILD-UP FRAME for KSI door	21.51

Prices and Specifications Subject to Change Without Notice

PEARSON YACHTS PARTS CATALOG

Model Introduction
Department
Page 1
Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
	21256	1	Hatch gasket, half-round, white <u>per ft.</u>	.66
	21007	1	White molding, U-shaped, alcove- molding <u>per ft.</u>	.20
	19065	1	Scalloped hinges, fixed pin, new style <u>ea.</u>	3.83
	10160	1	Scalloped hinges, fixed pin (forward hatches & sail lockers) <u>ea.</u>	11.74
	10162	1	Scalloped hinges with loose pin, 4-way vent hatches (P-33, P-35, P-36, P-39, P-43) <u>ea.</u>	10.07
	10138	1	Hatch dog with knurled knob	8.09
	9062	1	Hasp sail locker	3.37
	21610	1	Closures snap tite for F/G watertank <u>ea.</u>	1.85
	21876	1	Curtain tape, white nylon, for alum. track <u>per yd.</u>	.68
	11457	1	Curtain track, alum. <u>per ft.</u>	.36
	10351	1	Clips, holder for alum. curtain track <u>ea.</u>	.11
	3637	1	Stops for alum. curtain track <u>ea.</u>	.11
	3445	1	Screws sm, fh, s/s, #6 x 1/2	.02
	21785	1	Bushing for rudders, for P-26, P-30	6.69
	22045	1	Bushing for rudder, P-30 Hull #959 up	.53
	21786	1	Bearing for rudders, for P-26, P-30	2.28
	22046	1	Bearing for rudders, P-30 Hull #959 up	.28
	21318	1	Rudder post bearing uscolete 1"	8.35
	21313	1	Rudder post bearing uscolite 1 1/2" for P-33, P-35, P-39	11.93

Prices and Specifications Subject to Change Without Notice

PEARSON YACHTS PARTS CATALOG

Model Introduction
Department
Page 2
Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
	21143	1	Cutlass bearing 1", P-39	16.83
	21145	1	Cutlass bearing 7/8" x 1 3/8" x 3 1/2" for propeller shafts for P-30, P-33, P-35	15.27
		1 qt.	Gelcoat, current colors, without catalyst	5.40
		1 pt.	Gelcoat, current colors, without catalyst	3.85
	9016	1	Bow choek, 5", PORT, P-30, P-33, P-35, P-39, Ensign	11.18
	9017	1	Bow choek, 5", STBD, P-30, P-33, P-35, P-39, Ensign	11.18
	9226	1	Screen for opening port, 7 1/2" x 4" approx.	16.10
	10111	1	Screen for opening port, 9 3/4" x 3 3/4" approx.*	17.72
	10801	1	Screen for opening port, 11 5/8" x 4 3/4" approx.*	20.92
	10912	1	Friction catches, brown plastic <u>ea.</u>	.17
	10218	1	Elbow catches, bronze <u>ea.</u>	.89
	22010	1	Teak finger holes, plastic <u>ea.</u>	.15
	6028	1	Lock nuts for hatch adjuster <u>ea.</u>	.29
	17169	1	Clevis pins, 5/16 x 1 (centerboard pin)	1.92
	9120	1	Water fill (new type)	11.89
	10923	1	Handle, roller reefing, Micro Fico, P-30, P-33, P-35, P-39	31.18
	17110	1	Shackle, tack, jib stemhead	12.30
	9632	1	Deck plate, plastic, 5"	28.86
			* Approximate size	

Prices and Specifications Subject to Change Without Notice

PEARSON YACHTS PARTS CATALOG

Model Introduction
 Department
 Page 3
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
	18687	1	Shore power cord, 30 amp. 125 v., 50'	92.55
	18684	1	Light bulb, spreader lights, GE 212-1	1.49
	22059	1	Cartridge, water filter, CW3, for FW3 filter	4.58
	19026	1	Plastic clean out plates for water tanks	5.28
	3314	6	Screws, sm, fh, s/s, 8 x 1/2	.14
	18024		Vinyl weather stripping, tan or dark brown per ft.	.17
	10382	1	Double life line termination clips for stern or bow rails ea.	8.95
	22009		White vinyl mast boot per ft.	2.64
	15175		Gasket window, neopreme per ft.	.23
	19031	1	Boarding ladder, stern, stainless steel, All models except P-26	104.90
	2192	1	Winch base casting 4", P-26, P-28	8.41
	2193	1	Winch base casting 4", P-30, P-35	8.41
	2194	1	Winch base casting 4 3/8", P-10M, P-36	12.03
	2195	1	Winch base casting 4 3/8", P-39	12.03
	2196	1	Winch base casting 5 3/8", P-39	15.76
	2197	1	Winch base casting 5 3/8", P-30, P-35	15.76
	2198	1	Winch base casting 5 3/8", P-10M, P-36	15.76

Prices and Specifications Subject to Change Without Notice

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Machine Shop
 Page 1
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
57503		1	MAST STEP, alum. casting	26.41
57510		1	PIPE, MAST STEP, galvanized	5.09
			BOW LIGHT, alum. base and light	
	2026	1	base casting	1.81
	9082	1	bow light	11.35
57520		1	TANG, JIB FURLING, s/s, deck	15.42
57521		1	BRACKET, JIB FURLING, alum., with tang collar (deck)	8.97
57522		1	TANG, JIB FURLING, s/s, mast	7.67
57535		1	PIPE DORADE VENT, PVC	2.81
57539		1	BRACKET, chart table	15.27

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Rigging Loft
 Page 1
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
			NAVTEC TYPE CLOSED BODY RIGGING from Hull #343 - #835 NAVTEC TYPE OPEN BODY RIGGING from Hull #836 on	
57700		1	JIB STAY	60.49
57701		2	SHROUDS, UPPER <u>ea.</u>	52.78
57702		1	BACK STAY	55.19
57703		2	SHROUDS, FWD LOWER <u>ea.</u>	29.48
57704		2	SHROUDS, AFT LOWER <u>ea.</u>	29.65
	17201	4	TURNBUCKLES 7/16 x 3/8 <u>ea.</u>	13.63
	17203	4	TURNBUCKLES 1/2 x 7/16 <u>ea.</u>	17.47
			ALL SHROUDS INCLUDE SWAGED END FITTINGS RIGGING FOR HULL NUMBERS UP TO #342	
57746		1	JIB STAY- s/s wire, 1/4", 38' 3/4"	62.15
57747		2	SHROUDS, UPPER, s/s wire 1/4", 36' 3 1/2" <u>ea.</u>	51.74
57748		1	BACK STAY, s/s wire, 1/4", 40' 4" long	53.80
57749		2	SHROUDS, FWD LOWERS, s/s wire, 7/32", 18' 2 1/2" long <u>ea.</u>	31.55
57750		2	SHROUDS, AFT LOWERS, s/s wire, 7/32", 18' 6" long <u>ea.</u>	31.72
	17017	4	TOGGLE, chrome-plated bronze, 1/4" <u>ea.</u>	10.54
	17018	4	TOGGLE, chrome-plated bronze, 7/16" <u>ea.</u>	5.86
	17024	4	TURNBUCKLE, chrome-plated bronze, 7/16" <u>ea.</u>	17.57
	17025	4	TURNBUCKLE, chrome-plated bronze, 1/4" <u>ea.</u>	31.20

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Rigging Loft
 Page 2
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
55705		1	HALYARD, JIB, 44' of dacron braid (3/8") spliced to 37' 4" s/s wire (3/16") with #2 swivel eye snap shackle	85.56
57706		1	HALYARD, MAIN, 42' of dacron braid (3/8") splices to 36' s/s wire (3/16") with 3/8" bronze halyard shackle	86.95
57707		2	SHEETS, GENOA, 1/2" braid, 38' long <u>ea.</u>	22.47
57751		2	SHEETS, GENOA, with turning block addi- tional 10' for turning blocks <u>ea.</u>	27.26
57708		1	SHEET, MAIN, 7/16" braid, 75" long with 1/2" screw pin shackle	39.00
57711		1	TOPPING LIFT, 35' of s/s wire (1/8") with 1/2" shackle and 5" dacron braid (1/2")	22.58
57713		1	BOOM PENNANT, on back stay, 3' 3" s/s wire (5/32) with #1 fast eye shackle	14.48
57714		1	*LIFE LINE, port or starboard, for boat with stern rail but no gate; includes turnbuckle and jaw toggle	42.28
57721		1	SPINNAKER HALYARD, 82' of 3/8" braid with #1 swivel snap shackle	44.99
57722	1	1	SPINNAKER SHEET, 45' of 7/16" braid with #1 ring snap shackle	40.70
57723		1	SPINNAKER GUY, 45' of 7/16" braid with #1 ring snap shackle	40.70
57724	.	1	SPINNAKER POLE LIFT, 40' of 5/16" braid with #0 fast eye snap shackle	26.75
*For Hull #'s up to #342 - 1/2" wire For Hull #343 up - 3/16" wire Please reference hull number when order- ing.				

Prices and Specifications Subject to Change Without Notice

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Rigging Loft
 Page 3
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
57725		1	SPINNAKER FOREGUY, 25' of 5/16" braid with #1 fast eye snap shackle	25.07
57727		1	BACKSTAY, INSULATED, 43' of s/s wire (1/4") with insulators and swaged end fittings	63.15
57728		1	HALYARD, MAIN, all wire, 78' of s/s wire (3/16") with 3/8" bronze halyard shackle	66.69
57730		1	HALYARD, JIB, internal	106.90
57731		1	HALYARD, MAIN, internal	108.25
57732		1	HALYARD, roller furling jib	93.00
57733		2	SHEETS, working jib, 38' of 1/4" braid <u>ea.</u>	22.47
57734		1	JIB FURLING LINE and drum assembly	347.57
57726		2	SHEETS, traveler control <u>ea.</u>	5.58
57752		1 set	OUTHAUL, fwd, reefing	17.21
57753		1 set	OUTHAUL, aft, reefing	20.81

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Spar Loft
 Page 1
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
57800		1	MAST, alum. with standard fittings with alum. spreaders	991.75
	11488	1	extrusion only (37' 6")	434.52
	10937	1	BOOM FIXED GOOSENECK	181.58
	9093	1	MAST HEAD LIGHT	13.42
	10346	2	SPREADER LIGHT	ea. 7.28
	1123	1	EXIT BLOCK, for internal halyard	14.53
			SPINNAKER GEAR ON MAST	
	1154	1	block for pole lift	5.22
	9126	1	slide with eye, s/s, 1½"	18.40
	10959	2	stop, for spinnaker track, s/s	1.75
	9658	1	cleat, 6", 2-hole, black, spinnaker halyard	6.35
	9659	1	cleat, 5", 2-hole, black, port pole lift	4.88
	10601	1	eye strap, s/s for pole lift block	.77
	11568	1	spinnaker T-track, black (1½" x 4')	11.08
			FASTENER PACKAGE INCLUDES:	3.56
	3093	15	mach. screw, fh, s/s, 5/16 x 1	
	3107	2	mach. screw, oh, s/s, ¼ - 20 x 1½	
	3111	2	mach. screw, oh, s/s, 12 - 24 x 1½	
	3334	4	screw, sm, RH s/s, 10 x ½	

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Spar Loft
 Page 2
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
	11542	2	SPREADERS, alum. (replaces wooden) JIFFY REEFING ON BOOM	ea. 30.89
	1181	2	block	ea. 4.60
	9285	3	strap eye 4 $\frac{1}{2}$	ea. 2.51
	9659	3	cleat, 5", 2-hole	ea. 4.88
	3111	6	screw, mach., oh, s/s, $\frac{1}{4}$ - 20 x 1 $\frac{1}{2}$.66
	3315	12	screw, sm., fh, s/s 10 x $\frac{1}{4}$.38

PEARSON YACHTS PARTS CATALOG

Model P-30
 Department Small Parts
 Page 1
 Date 1-1-77

Part # Complete Assembly	Part # Per Item	Quantity	Description	Retail Price
57606		1	HATCH, forward, clear	56.45
57607		1	HATCH, COMPANIONWAY	92.57
57608		1	HATCH, LAZARETTE	53.63
57610		1	RUDDER, fiberglass, with s/s stock	416.22
57611		1	RUDDER PIPE	30.82
57615		2	DECK VENTS (Kydex), aft, for blower <u>ea.</u>	9.05
57618		1	SHAFT LOG	12.31
57619		2	END FITTINGS for vinyl rub rail (Kydex) <u>ea.</u>	3.73
57620		1	SEAHOOD	124.90
57622		1	DORADE VENT, BOX (specify port or stbd.)	38.55
57628		1	COVER RUDDER POST	12.52
57630		1	DOUGHNUT, compass, Kydex	12.52
57632		1	COVER RUDDER POST, Edson Steerer	37.00