

ENGINE-DRIVEN PUMPS FOR CONSTRUCTION AND AGRICULTURE



Rick Hendrix Farms - Pageland SC

AGRICULTURAL PUMPS

Agricultural pumps were first developed for farm use, and Riverside Pumps **Ag Series** AP models are in use on farms around the world.

But they also make great lightweight, economical dewatering pumps for moving clear water in many different applications. A simple design, reliable power, and economy, all in a lightweight package.



Summerlin's Seven Seas Marine Construction - Ft. Pierce FL

PRESSURE PUMPS

You can find FP25 **Premium Series** Pressure Pumps in many varied uses around the world.

From fighting brush fires, to cleaning barges and equipment, to jetting-in pilings on marine construction jobs, to irrigating crops, they deliver great volume and pressure in a compact, portable package.

Electric starting models are available.



Rick Hendrix Farms - Pageland SC

STANDARD CENTRIFUGAL PUMPS

When you need to move mostly clear water, and you want a compact, portable pump that's built rugged for long life, you need an S2 model Standard Centrifugal Pump from Riverside Pumps' **Premium Series**. It features a simple, proven-reliable design, outstanding performance, and great value in a contractor-grade pump.



TP3H Trash Pump - Riverside Pumps

TRASH PUMPS

Trash Pumps are used on construction sites for their ability to pump water containing foreign material. Riverside Pumps' **Premium Series** Trash Pumps are known for outstanding durability and volume.

Rugged sand-cast aluminum housings are used, for their greater durability compared to inexpensive die-cast pumps. Exceptional durability, consistent high pumping performance, easy service... no wonder so many contractors choose Riverside Pumps Trash Pumps.

DIAPHRAGM PUMPS

Riverside Pumps' rugged and reliable Diaphragm Pumps are sometimes called "mud hogs" for their ability to pump heavy mud and sludge, thicker than any centrifugal pump can handle. They also have the advantage of being able to run dry without damage, so they are often used to control seepage.

Riverside Pumps' **Premium Series** Diaphragm Pumps feature simple and durable designs proven in decades of reliable service.



DP3H Diaphragm Pump - Riverside Pumps

AGRICULTURAL PUMPS

The **Ag Series** Agricultural Pumps features tough fiber-reinforced thermoplastic construction, making them the first choice for many applications involving agricultural chemicals. Their simple, easy-to-service design provides reliability and economy.

The AP32B and AP62B include skid mounts, along with two nipples, an elbow, and a plastic strainer. These models use Buna-N seals, for general dewatering use, while the other AP models use EPDM seals, for use with water or with many farm chemicals.

The AP52BF Fire Kit is a handy package that can draw from a pool or pond to wet down a structure for fire resistance. (Use safely; not a substitute for professional fire fighting service.) The kit includes an AP52B pump, 2" x 15' suction hose, 1.5" x 100' discharge hose, strainer and fittings, and 1.5" fog / stream fire nozzle.

A Riverside Pumps Timeline

- 1921 - Homelite is founded (Home Electric Light Company); begins producing pumps in 1928
- 1959 - Jerry B. Leach becomes a Homelite dealer
- 1974 - Homelite moves from Port Chester NY to Charlotte NC
- 2002 - Jerry B. Leach acquires Homelite pump line; starts Riverside Pump Manufacturing, Inc.
- 2003 - First Riverside Pump products are built and sold



AP52B



AP52H



AP62B



AP22B



AP32B

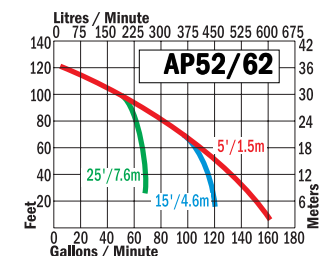
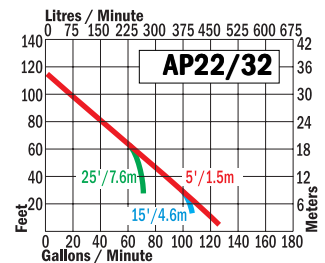


AP52BF

| MODEL | AP22B | AP32B | AP52B | AP52H | AP62B |
|---------------------|---|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| UT# | L1549Z | L1551Z | L1552Z | L1612Z | L1618Z |
| Ports | 2" NPT Female | 2" NPT | 2" NPT Female | 2" NPT Female | 2" NPT |
| Max.Capacity | 140 gpm 530 Lpm 31.8 m3/h | 140 gpm 530 Lpm 31.8 m3/h | 160 gpm 605 Lpm 36.3 m3/h | 160 gpm 605 Lpm 36.3 m3/h | 160 gpm 605 Lpm 36.3 m3/h |
| Max.Head | 110 ft. 33.5 m | 110 ft. 33.5 m | 120 ft. 36.6 m | 120 ft. 36.6 m | 120 ft. 36.6 m |
| Max.Pressure | 47.6 psi 3.3 bar | 47.6 psi 3.3 bar | 51.9 psi 3.6 bar | 51.9 psi 3.6 bar | 51.9 psi 3.6 bar |
| Length | 18.2 in. 44.5 cm | 18.2 in. 46.2 cm | 18.8 in. 47.8 cm | 18.5 in. 47.0 cm | 18.5 in. 47.0 cm |
| Width | 16.2 in. 41.1 cm | 16.2 in. 41.1 cm | 17.2 in. 43.7 cm | 15.0 in. 38.1 cm | 17.2 in. 43.7 cm |
| Height | 13.1 in. 33.3 cm | 15.0 in. 38.1 cm | 15.3 in. 38.9 cm | 13.2 in. 33.5 cm | 18.2 in. 46.2 cm |
| Net Weight | 33 lbs. 15.0 kg | 38 lbs. 17.2 kg | 45 lbs. 20.4 kg | 45 lbs. 20.4 kg | 51 lbs. 23.1 kg |
| ENGINE - | | | | | |
| Manufacturer | Briggs&Stratton | Briggs&Stratton | Briggs&Stratton | Honda | Briggs&Stratton |
| Model | Standard | Standard | Powerbuilt OHV | GX160 | Powerbuilt OHV |
| Power | 3.5 hp 2.6 kW | 3.5 hp 2.6 kW | 5.5 hp 4.1 kW | 5.5 hp 4.1 kW | 5.5 hp 4.1 kW |
| Fuel Cap. | 3.0 qts. 2.8 L | 3.0 qts. 2.8 L | 3.0 qts. 2.8 L | 3.8 qts. 3.6 L | 3.0 qts. 2.8 L |
| Run Time at Max | 2.5 hrs. | 2.5 hrs. | 1.5 hrs. | 2.1 hrs. | 1.5 hrs. |
| PUMP - | | | | | |
| Impeller | Fiber-Reinforced Thermoplastic, 3-Vane Open | | | | |
| Volute | Fiber-Reinforced Thermoplastic with Check Valve | | | | |
| Housing | Fiber-Reinforced Thermoplastic | | | | |
| Seals | EPDM | Buna-N | EPDM | EPDM | Buna-N |
| Roll Cage | N/A | Skid Mount | N/A | N/A | Skid Mount |
| Vibration Isolation | N/A | Isolator Springs | N/A | N/A | Isolator Springs |



AP52BF



PRESSURE PUMPS

The **Premium Series** FP25 pressure pumps feature high volume and high head, thanks to the large diameter closed-impeller design.

The exhaust priming system uses engine exhaust to draw a partial vacuum in the pump housing, for quicker pump priming.

The electric start models are typically installed on fire-fighting brush trucks, where they are wired into the truck electrical system. Battery box and cables are not included.

A convenient pressure gauge is provided on the discharge fitting. A rugged powder-coated steel roll cage completes the durable package.



FP25V



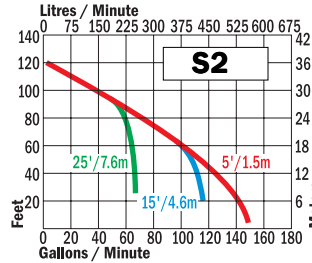
FP25H



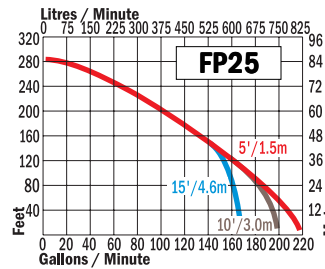
FP25Y

STANDARD CENTRIFUGAL PUMPS

With a cast iron impeller and impeller housing, the S2 Standard Centrifugal Pumps in the **Premium Series** can handle small amounts of solids, up to about 10% of water volume. The steel wear plate is easily serviced, and the roll cage holds up to tough jobsite use. A lot of performance in a compact package.



S2H

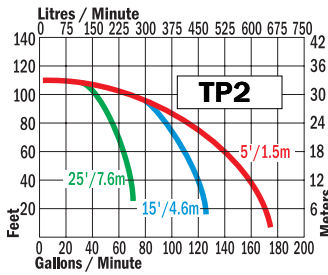


S2B

| MODEL | FP25V | FP25H | FP25HE | FP25Y | FP25YE | S2B | S2H |
|---------------------|---------------------------------|---|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| UT# | L1293Y | L1610Z | L1617Z | L1625Z | L1626Z | L1532Z | L1611Z |
| Ports | 2.5" NPT Female | 2.5" NPT Female | 2.5" NPT Female | 2.5" NPT Female | 2.5" NPT Female | 2" NPT | 2" NPT |
| Max.Capacity | 218 gpm 825 Lpm 49.5 m3/h | 218 gpm 825 Lpm 49.5 m3/h | 218 gpm 825 Lpm 49.5 m3/h | 218 gpm 825 Lpm 49.5 m3/h | 218 gpm 825 Lpm 49.5 m3/h | 150 gpm 568 Lpm 34.1 m3/h | 150 gpm 568 Lpm 34.1 m3/h |
| Max.Head | 285 ft. 86.9 m | 285 ft. 86.9 m | 285 ft. 86.9 m | 285 ft. 86.9 m | 285 ft. 86.9 m | 120 ft. 36.6 m | 120 ft. 36.6 m |
| Max.Pressure | 123 psi 8.5 bar | 123 psi 8.5 bar | 123 psi 8.5 bar | 123 psi 8.5 bar | 123 psi 8.5 bar | 52 psi 3.6 bar | 52 psi 3.6 bar |
| Length | 27.6 in. 70.1cm | 27.6 in. 70.1cm | 27.6 in. 70.1cm | 27.6 in. 70.1cm | 27.6 in. 70.1cm | 21.5 in. 54.6 cm | 21.5 in. 54.6 cm |
| Width | 24.0 in. 61.0 cm | 24.0 in. 61.0 cm | 24.0 in. 61.0 cm | 24.0 in. 61.0 cm | 24.0 in. 61.0 cm | 19.0 in. 48.3 cm | 19.0 in. 48.3 cm |
| Height | 23 in. 58.4 cm | 23 in. 58.4 cm | 23 in. 58.4 cm | 23 in. 58.4 cm | 23 in. 58.4 cm | 20.8 in. 52.8 cm | 20.8 in. 52.8 cm |
| Net Weight | 131 lbs. 59.4 kg | 128 lbs. 58.1 kg | 134 lbs. 60.8 kg | 166 lbs. 75.3 kg | 178 lbs. 80.7 kg | 82 lbs. 37.2 kg | 80 lbs. 36.3 kg |
| ENGINE - | | | | | | | |
| Manufacturer | Briggs&Stratton | Honda | Honda | Yanmar | Yanmar | Briggs&Stratton | Honda |
| Model | Vanguard OHV | GX390 | GX390 | L100V Diesel | L100V Diesel | Industrial Plus | GX160 |
| Starting | Recoil | Recoil | Recoil & Electric | Recoil | Recoil & Electric | Recoil | Recoil |
| Power | 13 hp 9.7 kW | 13 hp 9.7 kW | 13 hp 9.7 kW | 9.1 hp 6.8 kW | 9.1 hp 6.8 kW | 3.5 hp 2.6 kW | 5.5 hp 4.1 kW |
| Fuel Cap. | 8.3 qts. 7.9 L | 6.9 qts. 6.5 L | 6.9 qts. 6.5 L | 5.0 qts. 4.7 L | 5.0 qts. 4.7 L | 4.0 qts. 3.8 L | 3.8 qts. 3.6 L |
| Run Time at Max | 1.7 hrs. | 1.6 hrs. | 1.6 hrs. | 2.1 hrs. | 2.1 hrs. | 2.6 hrs. | 2.1 hrs. |
| PUMP - | | | | | | | |
| Impeller | | Aluminum, Large Diameter Closed Impeller, Stainless Steel Bushing | | | | Cast Iron 3-Vane | |
| Volute | | Sand-Cast Aluminum Pump Body | | | | Cast Iron Impeller Housing | |
| Housing | | Sand-Cast Aluminum End Housing | | | | Sand Cast Aluminum | |
| Roll Cage | | Rugged 1" Diameter Steel, Powder-Painted | | | | 1" Dia. Steel, Powder-Painted | |
| Vibration Isolation | | Six (6) Rubber Isolators | | | | Four (4) Rubber Isolator Feet | |



TP2B



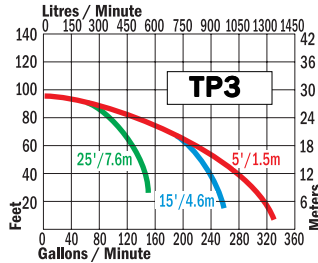
TRASH PUMPS

Riverside Pumps **Premium Series** Trash Pumps are all about productivity and value. The TP2 handles solids up to 1" diameter, the TP3 handles solids to 1.5", and the TP4 handles solids to 2". The pump housing removes easily for cleanout without tools, just by loosening four handles.

With thick-wall sand cast housings, cast iron components, and rugged, proven designs, Riverside Trash Pumps last for years in contractor use, providing outstanding performance and value.



TP3Y



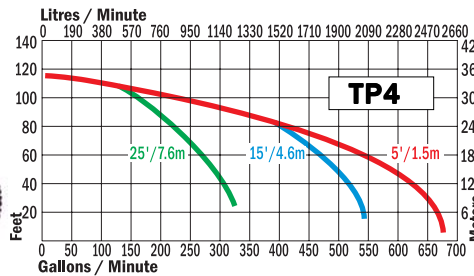
**TP3 Impeller:
Deep and Wide**



U.S.-built Briggs&Stratton IntekPro and new CP OHV engines feature cast iron cylinders and low oil protection.



TP4V



| MODEL | TP2B | TP2H | TP2Y | TP3B | TP3H | TP3Y | TP4V |
|---------------------|--|---------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|--------------------------------------|
| UT# | L1540X | L1601Z | L1631Z | L1537Y | L1602Y | L1630Y | L1605Z |
| Ports | 2" NPT | 2" NPT | 2" NPT | 3" NPT (or BSP) | 3" NPT (or BSP) | 3" NPT (or BSP) | 4" NPT (or BSP) |
| Max.Capacity | 173 gpm 655 Lpm 39.3 m3/h | 173 gpm 655 Lpm 39.3 m3/h | 173 gpm 655 Lpm 39.3 m3/h | 328 gpm 1242 Lpm 74.5 m3/h | 328 gpm 1242 Lpm 74.5 m3/h | 328 gpm 1242 Lpm 74.5 m3/h | 662 gpm 2506 Lpm 150.4 m3/h |
| Max.Head | 108 ft. 33.0 m | 108 ft. 33.0 m | 108 ft. 33.0 m | 93 ft. 28.3 m | 93 ft. 28.3 m | 93 ft. 28.3 m | 115 ft. 35.0 m |
| Max.Pressure | 46.7 psi 3.2 bar | 46.7 psi 3.2 bar | 46.7 psi 3.2 bar | 40.3 psi 2.8 bar | 40.3 psi 2.8 bar | 40.3 psi 2.8 bar | 49.8 psi 3.4 bar |
| Length | 21.5 in. 54.6 cm | 21.5 in. 54.6 cm | 21.5 in. 54.6 cm | 29.5 in. 74.9 cm | 29.5 in. 74.9 cm | 29.5 in. 74.9 cm | 30.8 in. (Handles folded) 78.2 cm |
| Width | 19.0 in. 48.3 cm | 19.0 in. 48.3 cm | 19.0 in. 48.3 cm | 21.5 in. 54.6 cm | 21.5 in. 54.6 cm | 21.5 in. 54.6 cm | 36.5 in. 92.7 cm |
| Height | 20.8 in. 52.8 cm | 20.8 in. 52.8 cm | 20.8 in. 52.8 cm | 21.8 in. 55.4 cm | 21.8 in. 55.4 cm | 21.8 in. 55.4 cm | 31.6 in. 80.3 cm |
| Net Weight | 90 lbs. 40.8 kg | 86 lbs. 39.0 kg | 110 lbs. 49.9 kg | 146 lbs. 66.2 kg | 145 lbs. 65.8 kg | 163 lbs. 73.9 kg | 264 lbs. 119.8 kg |
| ENGINE - | | | | | | | |
| Manufacturer | Briggs&Stratton | Honda | Yanmar | Briggs&Stratton | Honda | Yanmar | Daihatsu / Briggs&Stratton |
| Model | CP650 | GX160 OHV | L48V Diesel | Intek Pro | GX240 OHV | L70V Diesel | Vanguard V-Twin OHV |
| Power | 6.5 hp 4.8 kW | 5.5 hp 4.0 kW | 4.7 hp 3.5 kW | 10 hp 7.5 kW | 8 hp 6.0 kW | 6.4 hp 4.8 kW | 16 hp 11.9 kW |
| Fuel Cap. | 4.0 qts. 3.8 L | 3.8 qts. 3.6 L | 2.5 qts. 2.4 L | 4.0 qts. 3.8 L | 6.3 qts. 6.0 L | 3.0 qts. 2.9 L | 9.0 qts. 8.5 L |
| Run Time at Max | 2.0 hrs. | 2.1 hrs. | 2.3 hrs. | 1.1 hrs. | 2.4 hrs. | 1.9 hrs. | 1.7 hrs. |
| PUMP - | | | | | | | |
| Impeller | Cast Iron, 2-Vane Open Design With Wide Solids Passage | | | | | | |
| Volute | Cast Iron Impeller Housing | | Cast Iron Easily Replaced Volute | | | Cast Iron Impeller Housing | |
| Housing | Sand Cast Aluminum, Easily Removed by 4 Disconnect Handles | | | | | | |
| Wear Plate | Steel, Tool-Free Replacement | | Durable Cast Iron | | | Durable Cast Iron | |
| Roll Cage | Rugged 1" Diameter Steel, Powder-Painted | | | | | 1.25" Dia. Steel, Powder-Painted | |
| Vibration Isolation | Four (4) Rubber Isolator Feet | | | Six (6) Rubber Isolators | | Pneumatic Tires, (2) Isolators | |

DIAPHRAGM PUMPS

The DP2 and DP3 **Premium Series** Diaphragm Pumps feature dependable, rugged designs that are easy to service. A simple and durable one-piece x-profile pump rod, and a superior fiber-core synthetic rubber diaphragm are among the reasons construction professionals choose these pumps.

The DP2 is compact and light, making it the choice of many utility contractors for seepage control.

POWERED by HONDA

Riverside Honda-powered pumps use genuine Honda engines, not look-alike engines from unknown factories in faraway places.



1-Piece Pump Rod:
Simple, Rugged



DP2H



DP3B



DP3H

| MODEL | DP2B | DP2H | DP3B | DP3H | DP3Y |
|------------------------|--|---|--------------------------------|--------------------------------|--------------------------------|
| UT# | L1496Z | L1603Z | L1602Z | L1630Z | L1605Z |
| Ports | 2" NPT | 2" NPT | 3" NPT (or BSP) | 3" NPT (or BSP) | 3" NPT (or BSP) |
| Max.Capacity | 33 gpm 125 Lpm 7.5 m3/h | 33 gpm 125 Lpm 7.5 m3/h | 80 gpm 303 Lpm 18.2 m3/h | 80 gpm 303 Lpm 18.2 m3/h | 80 gpm 303 Lpm 18.2 m3/h |
| Max.Head | 50 ft. 15.2 m | 50 ft. 15.2 m | 50 ft. 15.2 m | 50 ft. 15.2 m | 50 ft. 15.2 m |
| Max.Pressure | 21.6 psi 1.5 bar | 21.6 psi 1.5 bar | 21.6 psi 1.5 bar | 21.6 psi 1.5 bar | 21.6 psi 1.5 bar |
| Length | 30.0 in. 76.2 cm | 30.0 in. 76.2 cm | 33.0 in. 83.8 cm | 33.0 in. 83.8 cm | 33.0 in. 83.8 cm |
| Width | 19.0 in. 48.3 cm | 19.0 in. 48.3 cm | 19.0 in. 48.3 cm | 19.0 in. 48.3 cm | 19.0 in. 48.3 cm |
| Height | 21.0 in. 53.3 cm | 21.0 in. 53.3 cm | 24.5 in. 62.2 cm | 24.5 in. 62.2 cm | 24.5 in. 62.2 cm |
| Net Weight | 89 lbs. 40.4 kg | 99 lbs. 44.9 kg | 125 lbs. 56.7 kg | 135 lbs. 61.2 kg | 159 lbs. 72.1 kg |
| ENGINE - | | | | | |
| Manufacturer | Briggs&Stratton | Honda | Briggs&Stratton | Honda | Yanmar |
| Model | Standard | GX160 OHV | Standard | GX160 OHV | L48V Diesel |
| Power | 3.5 hp 2.6 kW | 5.5 hp 4.0 kW | 3.5 hp 2.6 kW | 5.5 hp 4.0 kW | 4.7 hp 3.5 kW |
| Fuel Cap. | 3.0 qts. 2.8 L | 3.8 qts. 3.6 L | 3.0 qts. 2.8 L | 3.8 qts. 3.6 L | 2.5 qts. 2.4 L |
| Run Time at Max PUMP - | 2.5 hrs. | 2.1 hrs. | 2.5 hrs. | 2.1 hrs. | 2.3 hrs. |
| Diaphragm | Neoprene Rubber Elastomer with Woven Nylon Core | | | | |
| Pump Rod | One-Piece X-Cross Section Aluminum with Twin Needle Bearings | | | | |
| Housing | Thick-Wall Sand Cast Aluminum | | | | |
| Accumulator | Not Required | Standpipe to Reduce Hose & Diaphragm Stress | | | |
| Roll Cage | Rugged 1" Diameter Steel, Powder-Painted | | | | |
| Vibration Isolation | Not Required | | | | |

HOW CAN ONE OF THE HIGHEST PRICED PUMPS ON THE MARKET SAVE YOU MONEY?

In the world of contractor pumps, Riverside Pumps' **Premium Series** models are at the upper end of the price range. So, why does it make sense to buy a Riverside Pump rather than a lower priced pump?

Value. Or in simple business terms, return on investment.

If you buy a cheap pump, use it for a year or two and replace it, you may feel you have saved money. But if you invest in a Riverside Pump and use it for a decade or two, your real cost of ownership is much lower.

And all that time, you have the increased productivity of a top-quality machine. With greater performance to get work done faster. And with a simple and dependable design, for real reliability.

We have received parts orders for Homelite pumps that are more than 30 years old and still in regular use. That's value.

If you are adding pumps to your rental fleet, choose Riverside Pumps and expect them to pay a return on your investment for years to come.

And if you are looking to buy or rent pumps to get some work done, make a smart choice based on decades of pump history...

Choose Riverside Pumps.



Many contractors are eliminating gasoline from the jobsite, and investing in exceptional durability and long engine life, by choosing equipment powered by Yanmar LV-Series Diesel engines.

HOSES & COUPLINGS

Hose & Fitting Replacement Gaskets

Replacement washers for most hoses and gaskets for most quick-connect fittings. Quick connect gaskets are available in EPDM for agricultural use, or Buna-N for general purpose use.

| Size | Buna-N Gasket | EPDM Gasket | Hose Washer |
|------|---------------|-------------|-------------|
| 1.5" | 48874 01 | 48875 01 | 51036 |
| 2" | 48874 02 | 48875 02 | 18108H |
| 2.5" | 48874 03 | | |
| 3" | 48874 04 | | 20510 |
| 4" | 48874 05 | | 25672 |

Suction Hose, HD Rubber

For contractor and industrial use; stays flexible when cold. Spiral cord, wire helix reinforcement; black synthetic rubber tube and cover.



| Size | Heavy-Duty Rubber Suction Hose Part No | PVC Suction Hose Part No. |
|------------|--|---------------------------|
| 1.5" x 10' | 16115 10 | 16015 10 |
| 1.5" x 15' | 16115 15 | 16015 15 |
| 1.5" x 20' | 16115 20 | 16015 20 |
| 1.5" x 25' | 16115 25 | 16015 25 |
| 2" x 10' | 16120 10 | 16020 10 |
| 2" x 15' | 16120 15 | 16020 15 |
| 2" x 20' | 16120 20 | 16020 20 |
| 2" x 25' | 16120 25 | 16020 25 |
| 2.5" x 10' | 16125 10 | 16025 10 |
| 2.5" x 15' | 16125 15 | 16025 15 |
| 2.5" x 20' | 16125 20 | 16025 20 |
| 2.5" x 25' | 16125 25 | 16025 25 |
| 3" x 10' | 16130 10 | 16030 10 |
| 3" x 15' | 16130 15 | 16030 15 |
| 3" x 20' | 16130 20 | 16030 20 |
| 3" x 25' | 16130 25 | 16030 25 |
| 4" x 10' | 16140 10 | 16040 10 |
| 4" x 15' | 16140 15 | 16040 15 |
| 4" x 20' | 16140 20 | 16040 20 |
| 4" x 25' | 16140 25 | 16040 25 |

Suction Hose, PVC

General purpose PVC hose. Lightweight, easy to handle. PVC helix.



Suction Hose, PVC Marine

Strong glass-filled nylon fittings, stainless steel clamps.



| Size | PVC Marine Suction Hose Part No |
|----------|---------------------------------|
| 2" x 10' | 15116 10 |
| 2" x 15' | 15116 15 |

Discharge Hose, HD Mill

Lightweight, easy to handle general purpose hose. All polyester; will not mildew or decay with age. Ozone resistant synthetic rubber tube, white polyester cover.



| Size | HD Mill Discharge Hose Part No | PVC Discharge Hose Part No. |
|-------------|--------------------------------|-----------------------------|
| 1.5" x 25' | 16315 25 | 16215 25 |
| 1.5" x 50' | 16315 50 | 16215 50 |
| 1.5" x 100' | 16315 100 | 16215 100 |
| 2" x 25' | 16320 25 | 16220 25 |
| 2" x 50' | 16320 50 | 16220 50 |
| 2" x 100' | 16320 100 | 16220 100 |
| 2.5" x 25' | 16325 25 | 16225 25 |
| 2.5" x 50' | 16325 50 | 16225 50 |
| 2.5" x 100' | 16325 100 | 16225 100 |
| 3" x 25' | 16330 25 | 16230 25 |
| 3" x 50' | 16330 50 | 16230 50 |
| 3" x 100' | 16330 100 | 16230 100 |
| 4" x 25' | 16340 25 | 16240 25 |
| 4" x 50' | 16340 50 | 16240 50 |
| 4" x 100' | 16340 100 | 16240 100 |

Discharge Hose, PVC

General discharge use; triple cord reinforcement. Service temp range -5° to 130°F (-20 to 54°C).



Quick Connect Fittings

Available in die cast aluminum (shown) or rugged glass-filled polypropylene; for fast, reliable connections.

PART 'A'
NPT Female / QuickConnect Male



PART 'B'
NPT Male / QuickConnect Female



PART 'C'
Hose Barb / QuickConnect Female



PART 'D'
NPT Female / QuickConnect Female



PART 'E'
Hose Barb / QuickConnect Male



PART 'F'
NPT Male / QuickConnect Male



| Part / Size | Polypropylene Part No | Aluminum Part No. |
|--------------|-----------------------|-------------------|
| Part A, 1.5" | 16515 A | 16415 A |
| Part B, 1.5" | 16515 B | 16415 B |
| Part C, 1.5" | 16515 C | 16415 C |
| Part D, 1.5" | 16515 D | 16415 D |
| Part E, 1.5" | 16515 E | 16415 E |
| Part F, 1.5" | 16515 F | 16415 F |
| Part A, 2" | 16520 A | 16420 A |
| Part B, 2" | 16520 B | 16420 B |
| Part C, 2" | 16520 C | 16420 C |
| Part D, 2" | 16520 D | 16420 D |
| Part E, 2" | 16520 E | 16420 E |
| Part F, 2" | 16520 F | 16420 F |
| Part A, 2.5" | | 16425 A |
| Part B, 2.5" | | 16425 B |
| Part C, 2.5" | | 16425 C |
| Part D, 2.5" | | 16425 D |
| Part E, 2.5" | | 16425 E |
| Part F, 2.5" | | 16425 F |
| Part A, 3" | 16530 A | 16430 A |
| Part B, 3" | 16530 B | 16430 B |
| Part C, 3" | 16530 C | 16430 C |
| Part D, 3" | 16530 D | 16430 D |
| Part E, 3" | 16530 E | 16430 E |
| Part F, 3" | 16530 F | 16430 F |
| Part A, 4" | 16540 A | 16440 A |
| Part B, 4" | 16540 B | 16440 B |
| Part C, 4" | 16540 C | 16440 C |
| Part D, 4" | 16540 D | 16440 D |
| Part E, 4" | 16540 E | 16440 E |
| Part F, 4" | 16540 F | 16440 F |

ACCESSORIES

Ag Pump Skid Kit

Fits AP pump models. Includes skids with vibration isolator springs, and all required hardware.



A43318 Skid Kit, Ag Pumps

Fittings

Strainer Nipple

Plated steel construction; use with clamps (not included) for attaching strainer to plain hose.



17003 15 Strainer Nipple, 1.5"
17003 20 Strainer Nipple, 2"
17003 25 Strainer Nipple, 2.5"
17003 30 Strainer Nipple, 3"

Nipple, 2-1/2"

Nipple for use with FP25 Pressure Pumps; adapts NPT port to BSP or NH hose fittings.



01464 NPT/BSP Adapter
43741 NPT/NH Adapter

Plastic Bushing, 2" to 1-1/2"

For use with 2" Ag pumps, allowing use of 1-1/2 inch hose.



15082 Reducer Bushing

Plastic Elbow & Nipple, 2"

Used with Ag pumps; 2" NPT threads.



43305 Street Elbow



03040 Nipple

Ag Pump Roll Cage Kit

Rugged construction. Fits AP pump models. Includes hardware.



A15141 Roll Cage Kit, Ag Pumps

Spanner Wrench Kits

Installs easily; includes wrench, bracket and required fasteners.



A15060 Wrench Kit, 2"
A15061 Wrench Kit, 3"
A15062 Wrench Kit, 4"

Universal Dolly Kit

Makes it even easier to move Riverside Pumps around the work site. Includes handles, two axles for correct fit, large wheels to move through mud, and all required hardware.



A15043 Universal Dolly Kit

Suction Strainers

Square Hole Strainer

Steel construction; for trash pumps, diaphragm pumps.

54702A 2" Strainer
74454A 3" Strainer
54956 4" Strainer



Round Hole Strainer

Steel construction; for standard centrifugal pumps, pressure pumps.

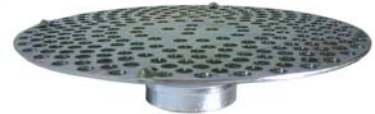
62699 1.5" Strainer
30128 2" Strainer
43742 2.5" (NH threads)
01521 2.5" (NPS threads)
30129 3" Strainer



Skimmer Strainer

Steel "Puddle Sucker" with holes on bottom only, allows dewatering down to 1/2".

48480 1.5" Strainer
48396 2" Strainer
48481 3" Strainer



Plastic Strainer

For ag pumps, and for use in saltwater or some corrosive environments.

43306 1.5" Strainer
43307 2" Strainer



Foot Valve

Rugged cast iron construction; leather check valve helps pumps prime faster, hold prime longer.

15136 1.5" Foot Valve
15036 2" Foot Valve
15137 2.5" Foot Valve
15037 3" Foot Valve
15038 4" Foot Valve



Fire Nozzle

Rugged Fog & Spray Nozzle; polycarbonate plastic construction. 1-1/2"; 75 gpm (284 Lpm); easy adjustment. ULC listed.

15081 Nozzle, 1-1/2"

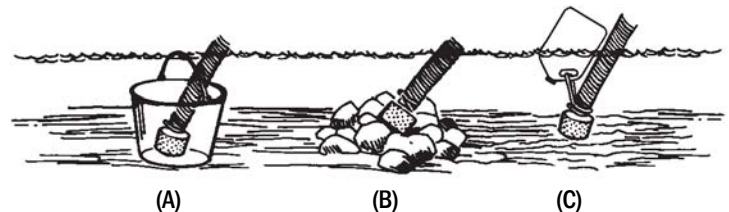


STRAINER USAGE

Riverside Pumps recommends that a strainer always be used.

When the suction strainer is likely to clog with debris, there are three common ways to reduce clogging:

- (A) tie the strainer in a basket or pail;
- (B) prepare a bed of stones on which to rest the strainer; or
- (C) tie the strainer to a float so that it stays off the bottom.



RIVERSIDE PUMPS

A New Line of Pumps You've Known for Years

Homelite began building pumps in 1928. They built a reputation for quality, durability and performance which was unsurpassed. Many Homelite pumps built back in the 1950's are still at work on job sites and farms around the world.

Jerry B. Leach became a Homelite dealer in 1959, and developed a solid understanding and appreciation of these excellent pumps. When he had the opportunity to acquire the Homelite pump line in late 2002, Riverside Pump Manufacturing, Inc. was born.

The acquisition of the Homelite pump line included everything needed to build the very same outstanding pumps that contractors, farmers, bargemen, utility workers, and other professional users have counted on for decades.

Riverside Pumps are the same great pumps - with a brand new name!

Riverside Pumps are built in three distinct series. For information on the ECONO-lite series request the ECONO-lite brochure.

PREMIUM SERIES

Top-quality contractor-grade trash pumps, diaphragm pumps, standard centrifugal pumps and pressure pumps.

AG SERIES

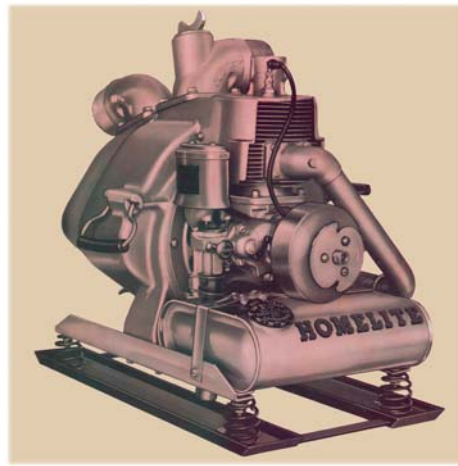
Reliable, economical fiber-reinforced thermoplastic agricultural pumps.

ECONO-lite SERIES

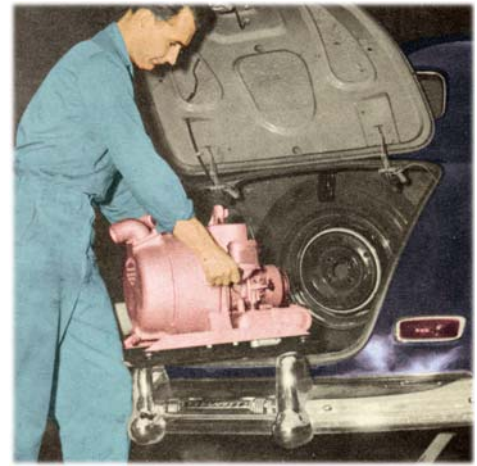
High performance globally-sourced die-cast pump ends assembled in America with U.S.-market engines, for the best of both worlds.

Homelite is a trademark of Techtronic Industries Company Ltd.

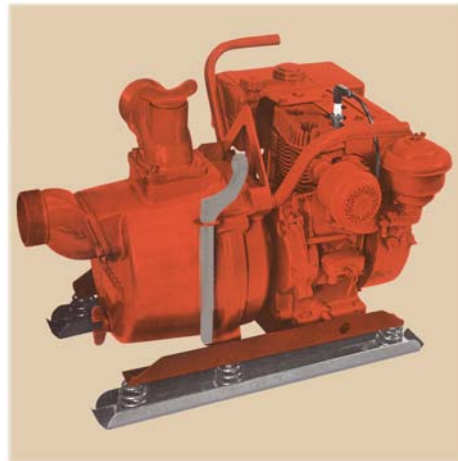
Your Riverside Pumps Dealer or Distributor:



Homelite 24S3, 3" Centrifugal Pump, c. 1952



Homelite Pump Portability, c. 1952



Homelite 117TP3, 3" Trash Pump, c. 1959



Jerry B. Leach (left), c. 1964



Riverside Pumps Being Built by Hand



Bench Testing Riverside Pumps

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8 www.riversidepumpmfg.com



Riverside Pumps are assembled in U.S.A. of U.S.- and globally-sourced components. Riverside Pumps **Premium Series** pumps are covered by a Two-Year Limited Warranty. **Ag Series** pumps are covered by a One-Year Limited Warranty. Engines are warranted by the engine manufacturer. Contact your Riverside Pumps Dealer or Distributor for more information.

Riverside Pump Manufacturing, Inc.
Cheraw, SC USA

Tel. 843.537.5589
(U.S.) 888.696.9005
Fax. 843.537.6990