



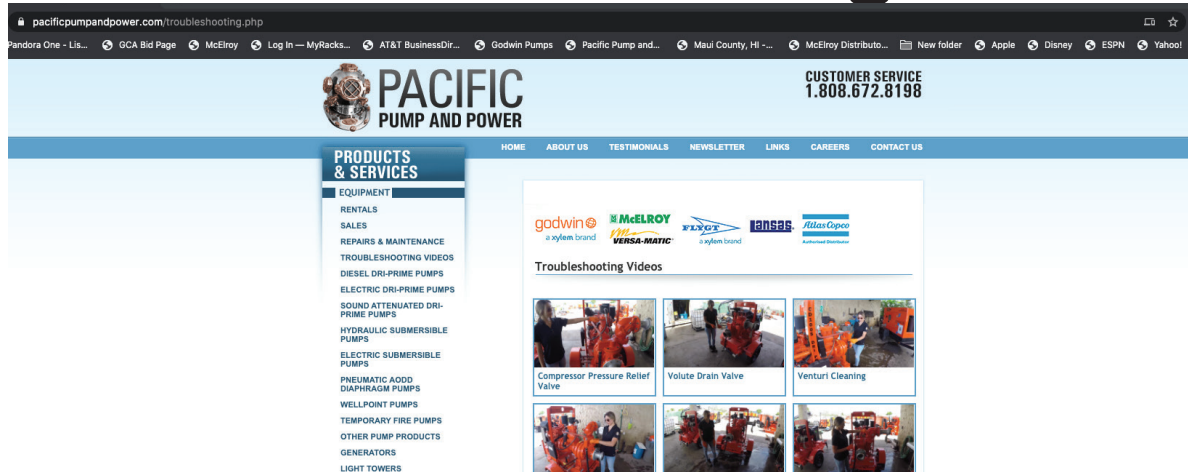
# The Pacific Pipeline

May 2020 Newsletter

PUMPS/COMPRESSORS/GENERATORS • RENTALS/SALES/OPERATIONS/SERVICE

PACIFIC PUMP & POWER

## New Troubleshooting Videos



In the interest of making life easier for our clients in the field, we have put together a selection of troubleshooting videos. These six videos are posted on our website at [www.pacificpumpandpower.com/troubleshooting.php](http://www.pacificpumpandpower.com/troubleshooting.php) and are linked with QR codes on a simplified troubleshooting guide that will be attached to the control panel on each of our pumps.

These QR codes allow any smart phone to open the camera, scan it and take you straight to the link. This will assist in showing you how to address the most common priming issues on Godwin Dri-Prime pumps. We even go through a selection of different models so you get a visual representation of what you are working with.

If you need assistance with sewer bypasses, compressed air, pumps, power, HDPE fusion, pipe plugs, service or operations, please call us at 808-672-8198 or email us at [Sales@hawaiiipumps.com](mailto:Sales@hawaiiipumps.com)

**Pacific Pump and Power**  
Division: Pump & Generator  
 Rental • Sales • Service • Operations

Scan the QR code with your smart phone for a Video demonstration!

**simplified Troubleshooting Guide**

1. Is the pump set up correctly?
  - a. Suction/Discharge hose on the fittings?
  - b. Maximum suction lift is not exceeded?
  - c. Suction screen is not clogged or holes in suction line?
2. 1/4 turn valve (Volute Drain) closed
3. NRV (None Return Valve) is not seating allowing air to leak in from discharge
4. Venturi issues?
  - a. Clogged up
  - b. Venturi hose is kinked or inadequately sized
5. Priming Screen issues?
  - a. Screen clogged?
  - b. Rubber on screen damaged and leaking air?
  - c. Is the little ball above the screen stuck in closed position?
6. Air compressor issues?
  - a. Pressure relief valve worn or missing?
  - b. Compressor air filter dirty
  - c. Compressor hose kinked or damaged?



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**Dri-Prime Pumps for Sewer Bypassing & Dewatering**



**Portable & Industrial Air Compressors**



**Portable & Standby Generators**



**Electric Dri-Prime & Submersible Pumps**



**Hydraulic Power Packs & Submersible Pumps**



**High Head Pumps for Temp Fire and Cleaning**



**QD Piping, HDPE Piping, Hoses, & Fittings**



**Pipe plugs, Vacuum, Joint & Mandrel Testers**



**Flanged Road Crossings in a Range of Sizes**



**Diesel, Electric & Battery Powered Light Towers**



**HDPE Fusion Equipment and Training**



**Dredging Equipment**



New Group Photo  
Coming Soon!

