



## Nuuanu Pali Stream Rehabilitation



The Nuuanu Stream Emergency Repair project, being completed by Koga Engineering, is an extensive rehabilitation of the streambed that will help control dangerous flash – floods that often sweep through the area. The scope of this project includes the re-installation of three hundred linear feet of concrete channels. To keep the worksite dry, the bulk of the stream's flow is channeled through 60" HDPE pipe, while a CD103M Critically Silenced pump moves the remaining flow around the site and through clarification before discharging downstream. The Koga crew has overcome many challenges including two flash floods.



## CD 103M Pump - 69 dBA at 30 feet

The Godwin Dri-Prime 4" CD103M Critically Silenced automatic priming centrifugal pump is a highly maneuverable portable trash pump with flow capabilities to 1,000 gpm, total dynamic heads to 170 feet, and solids handling to 3" in diameter. The unique Godwin venturi air evacuation system allows the CD103M CS pump to prime from dry conditions with suction lifts up to 28 feet. Perfect in intermittent flow situations, the CD103M CS can run dry indefinitely without damage due to the oil bath mechanical seal design. Sound levels are approximately 69dBA at 30 feet..





# The Pacific Pipeline

The Monthly Newsletter of Pacific Pump and Power, Distributor of Godwin Pumps®

Rental • Sales • Service

December 2007

godwin pumps



6300 FEET OF DISCHARGE HOSE



5700 FEET OF LIGHT WEIGHT, QUICK DISCONNECT PIPE

## 41 Pumps, Gensets and Light Plants Available for Rent or Purchase in Hawaii

Pump Type	Quantity Available	Pump Model and Description
Godwin Dri-Prime CD Series, High Volume, Medium Head, Large Solids-Handling Capabilities	31 AVAILABLE	<ul style="list-style-type: none"> <li>•DPC300 12" Diesel, up to 5000 gpm or up to 115' of head</li> <li>•DPC300 12" Electric, up to 4000 gpm or up to 115' of head</li> <li>•CD225M 8" Diesel, up to 3100 gpm or up to 183' of head</li> <li>•CD225M 8" Electric, up to 3100 gpm or up to 175' of head</li> <li>•CD150M 6" Diesel, up to 1700 gpm or up to 160' of head</li> <li>•CD103M 4" Diesel, up to 1000 gpm or up to 170' of head</li> <li>•CD100M 4" Diesel, up to 750 gpm or up to 115' of head</li> <li>•CD100M 4" Critically Silenced Pump on its way!!</li> <li>•CD80M 3" Diesel, up to 450 gpm or up to 93' of head</li> </ul>
Godwin HL Series, High Head pump with Solids-Handling Capabilities	1 AVAILABLE	<ul style="list-style-type: none"> <li>•HL5M 6" Diesel, up to 1450 gpm or up to 500' of head</li> </ul>
Godwin Heidra Hydraulic Submersibles	2 AVAILABLE	<ul style="list-style-type: none"> <li>•HS150V 6", Diesel, up to 1600 gpm or up to 160' of head</li> <li>•HS100TD 4", Diesel, up to 800 gpm or up to 130' of head</li> </ul>
Godwin Sub-Prime Electric Submersibles	6 AVAILABLE	<ul style="list-style-type: none"> <li>•GSP600SV, 8", up to 3650 gpm or up to 82' of head</li> <li>•GSP160HV, 6", up to 1200 gpm or up to 115' of head</li> <li>•GSP55, 4", up to 550 gpm or up to 75' of head</li> <li>•GSP10-115, 2", up to 90 gpm or up to 60' of head</li> </ul>
Godwin Wet-Prime Gasoline Trash Pumps	1 AVAILABLE	<ul style="list-style-type: none"> <li>•GTP80HX, 3"</li> </ul>
Godwin Power Diesel Generator Sets	1 AVAILABLE	<ul style="list-style-type: none"> <li>•26kW-R Series, Critically Silenced</li> </ul>
Gasoline Generator Sets	2 AVAILABLE	<ul style="list-style-type: none"> <li>•3000, 5000 Watt, Portable Honda Model</li> </ul>
Godwin Portable Light Tower	1 AVAILABLE	<ul style="list-style-type: none"> <li>•GLT 416, 4000 Watts, coverage of 5-7 acres</li> </ul>
Road Ramp Crossings	10 AVAILABLE	<ul style="list-style-type: none"> <li>•4", 6", 8" and 12" Road Ramps Crossings</li> </ul>
Pump Accessories	STOCKED QUANTITIES	<ul style="list-style-type: none"> <li>•Bauer and Camlock fittings from 2-12" available</li> </ul>
Pump Parts	STOCKED QUANTITIES	<ul style="list-style-type: none"> <li>•Common wear parts for all pumps already in stock</li> </ul>

Cherne offers sewer plugs in a range of sizes (Muni-Ball, Test-Balls), joint-testing equipment, manhole testing equipment, hydrostatic test pumps, deflection gauges, line testing systems and municipal accessories. We currently have pipe plugs in sizes 8-12", 12-24", 15-30", and 24-42" with protective sleeves and inflator kits available for rental or purchase.

ALL OF THE EQUIPMENT for bypassing sewers, storm drains, and even streams.



For immediate assistance call:

Patrick Baker at (808) 721-0264 or Aaron Strom at (808) 721-2144

Call today at 672-8198 or visit us at Campbell Industrial: 91-503 Nukuawa Street, Kapolei