



spring 2008

industrial repair

NEWS

CURRENT EVENTS FROM THE INDUSTRY'S INDUSTRIAL REPAIR EXPERTS

PAMCO'S PROGRESS

Expanding our pump repair department

If you need pumps repaired you may have noticed that prices are going up and deliveries are slowing down. There have been many pump repair shops in Southern California that have closed, merged, consolidated or otherwise disrupted in ways that don't seem to benefit you, the customer. The only change at Pamco is that we are growing and improving every year. We've been here for the past 40 years and we'll be here for next 40 more because we stay focused on the customer and our mission to be your Industrial Repair Experts™.

We are an excellent alternative to sending your pumps back to the OEM for service. Expect better prices, better service and better lead times. We have been repairing pumps and manufacturing pump components for decades. Our customer service personnel can come to your site to evaluate the pump and our field crews can remove and re-install them. With both a mechanical pump repair department and a captive machine shop we can control the entire repair process including case repair, shaft/parts manufacturing,

weld repairing, balancing and anything else that is required.

Here are some of the industrial pump types we can repair:

Split-Case, Multistage, Centrifugal, Vertical, Barrel, Process, Lobe, Screw, Chemical, Water and others.

Including these brands:

- Byron Jackson
- Allis Chalmers
- Worthington
- Weir
- Goulds
- Morse
- Sulzer-Bingham
- Wilson Snyder
- Pacific
- Union
- Nash
- Flowserve
- Ingersol Rand
- Many more



WE REPAIR ALL PUMP TYPES



WHAT'S THE DIFFERENCE BETWEEN THESE TWO PLACES?

Everybody's knows about the **emergency room** at your local hospital,

it's the place you go when you need immediate care. At Pamco we operate the same way. No, we can't help you with a broken arm, but when your machinery fails you need a place that has the expertise and sense of urgency to make the repairs quickly. Very few service companies are capable of responding the way Pamco can due to our

size, facility and people. You wouldn't trust your medical needs to just anyone and likewise, the consequences of sending your equipment to the wrong repair shop can be serious. We understand that not every repair job you have is an emergency so that's why we discuss it with you in advance to find out what exactly you need. Remember, if you have an unexpected mechanical failure you

don't need to make an appointment. If you have an emergency, day or night, call Pamco at 626-358-8288. If you are calling outside of business hours follow the voicemail prompts to leave an "emergency message". The minute you hang up at least 4 Pamco managers will be paged with your message and you'll hear from one of us shortly. Call us 24 hours a day!



TEL 626-358-8288 • FAX 626 357-7889 • EMAIL INFO@PAMCOMACHINE.COM • WWW.PAMCOMACHINE.COM

JUST 4 LAUGHS

Do you have a project car?

If so here is an explanation of many common tools you probably use:

Hammer – Originally employed as an ancient weapon of war, today the hammer is used to locate expensive car parts not far from the object we are trying to hit.

Vice grips – Used to transfer intense welding heat from the part to the palm of your hand.

Pliers – Used to round off bolt heads.

Electric Hand Drill – Used for spinning steel Pop rivets in their holes until you die of old age.

Wire wheel – Cleans rust off old bolts and then throws them somewhere under the workbench at the speed of light. Also used to remove unwanted calluses and fingerprints from your hands.

E-Z Out bolt and stud extractor – A tool that snaps off in bolt holes and is ten times harder than any known drill bit.

Battery electrolyte tester – A tool for transferring sulfuric acid from a car battery to the inside of your toolbox.

Hacksaw – A cutting tool built on the Ouija board principle. It transforms human energy into a crooked, unpredictable motion, and the more you attempt to influence its course, the more dismal your future becomes.

Air compressor – A machine that takes energy produced in a coal-burning power plant 200 miles away and transforms it into compressed air that powers the pneumatic impact wrench that breaks the heads off your rusty bolts.



924 Primrose Avenue
Monrovia, CA 91016



24 hours a day,
7 days a week!

SPECIAL QUALIFICATIONS

A Hard-to-handle job
for the Plastics Industry



A 25 foot long barrel for plastic extrusion

Rebuilding a very large extruder gearbox and removing a 25' screw out of the barrel is not a task that anyone can do. Our customer's production came to a halt when an extruder screw got stuck in the barrel and caused the entire line to go down. After trying to remove the screw from the barrel in the field with no success they removed the feed throat section from the gearbox and brought the whole assembly to us. We put the barrel, screw, and feed throat section in our large 600-ton press and removed the stuck barrel from the feed throat section, then pressed out the screw from the barrel. We also did a complete disassembly and inspection on the gearbox, changed all bearings and seals, reassembled the gearbox and set all clearances, test ran, painted and delivered on-time and within budget.



Disassembly of extruder gearbox

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