

SUPERIOR CRAFTSMEN
SUPERIOR RESULTS



In a market of intense competition and razor-thin margins, maintaining your critical plant equipment at peak performance is more than a priority; it's a business necessity. Anything less than maximum uptime can end up costing you profits.

Founded in 1986, Universal Plant Services (UPS) is the leading provider of rotating and reciprocating machinery services in the industry, delivering more than 1.3 million man-hours of service annually. Customers trust UPS with their turbines, pumps, compressors and field machining needs because of our commitment to safety, our quality and the in-depth knowledge of our expert craftsmen. When the success of a project hinges on split-second answers, you're never more than a phone call away from a top UPS decision maker.

Family owned, privately held and customer focused, UPS stands ready to assist you – with innovative solutions to your maintenance needs and the personal attention of a trusted business ally.

- ▶ MILLWRIGHT SERVICES
- ▶ FIELD MACHINING SERVICES
- ▶ SUPPLEMENTAL MAINTENANCE SERVICES
- ▶ SHOP SERVICES
- ▶ TURNAROUND SERVICES

UPS was founded on the belief that great companies are built with great employees. At the heart of our company is a core group of exceptional craftsmen supported by superior training and supplied with industry-leading equipment and resources. Our goal is to build long-term, mutually beneficial relationships with our customers – delivering on time, on specification, on budget solutions, and creating significant value through superior results.





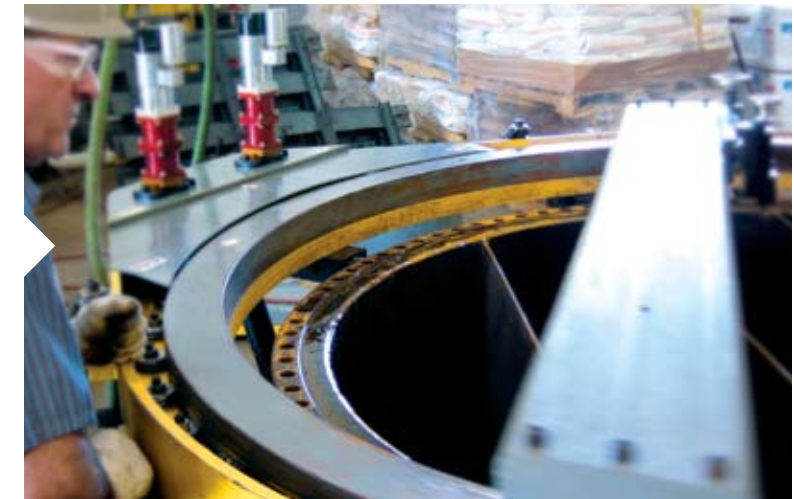
WE TAILOR OUR SERVICES
TO MEET OUR CUSTOMERS' GROWING DEMANDS.



MILLWRIGHT SERVICES

Tested and proven in some of the largest facilities in the country over the past 20 years, the millwrights of UPS can meet every requirement – from day-to-day maintenance to emergency repairs. With vast experience and in-depth knowledge of rotating equipment installations, modifications and repairs, UPS provides millwright services under the toughest deadlines, the tightest tolerances, around the clock.

- ▶ SUPPLEMENTAL MAINTENANCE SERVICES
- ▶ COMPLETE EQUIPMENT OVERHAULS
- ▶ BALANCE OF PLANT EQUIPMENT
- ▶ INDUSTRIAL MACHINERY
- ▶ POWER GENERATION MACHINERY
- ▶ MACHINERY INSTALLATION/DEMOLITION
- ▶ GROUTING
- ▶ ALIGNMENT (LASER, OPTICAL, REVERSE)

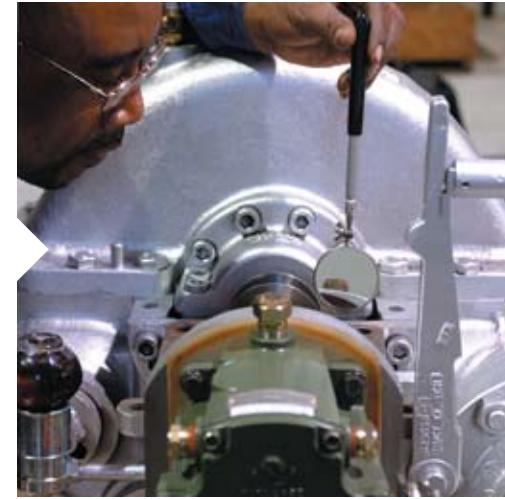


FIELD MACHINING SERVICES

UPS is the premier provider of field machining services with the largest fleet of equipment in the industry. Whether you're facing a planned outage, forced outage or emergency repairs, UPS can apply the best on-site machining solution or custom build a machine to your specific requirement. For the most technologically advanced on-site field machining services, UPS offers state-of-the-art tools, highly skilled technical experts and precise, efficient, cost-effective results.

- ▶ OD MOUNT FLANGE FACING
10" - 120" DIAMETERS
- ▶ ID MOUNT FLANGE FACING
TO 280" DIAMETER
- ▶ RTJ/GRAYLOC™/RAISED FACE
- ▶ LINE BORING
- ▶ HOLE BORING
- ▶ HONING
- ▶ MILLING
- ▶ DRILLING
- ▶ JOURNAL REFURBISHMENT
WITH OR WITHOUT
SHAFT ROTATION
- ▶ PIPE CUTTING
- ▶ NUT SPLITTING
- ▶ KEYWAY CUTTING
- ▶ STUD REMOVAL
- ▶ DIAPHRAGM FITS
- ▶ TURBINE SPLIT LINE
- ▶ BOILER FEED WATER PUMPS
- ▶ INLET SLEEVES
- ▶ ROTORS
- ▶ SPECIALTY APPLICATIONS
- ▶ BOLT TORQUING/TENSIONING





TURBINES

Expert service and maintenance is essential to keeping your plant running and performing at its best. Since 1986, UPS has repaired, rebuilt, overhauled and serviced steam, gas, wind and hydro turbines from virtually all turbine manufacturers. Recognized as one of the leading non-OEM providers for on-site service and repair of turbines, UPS maintains a skilled team of turbine specialists that can respond at a moment's notice to all your turbine needs.

- ▶ STEAM, GAS, WIND, HYDRO
- ▶ MAJOR / MINOR INSPECTIONS
- ▶ COMBUSTION INSPECTIONS
- ▶ HOT GAS PATH INSPECTIONS
- ▶ BOROSCOPE INSPECTIONS
- ▶ VALVE REPAIR SERVICES
- ▶ STARTING PACKAGES
- ▶ EXHAUST / INLET SECTIONS
- ▶ PARTS REPAIR / REPLACEMENT
- ▶ MISCELLANEOUS HARDWARE
- ▶ LONG-TERM SERVICE AGREEMENTS



COMPRESSORS

With more than 20 years of experience performing major overhauls on all types of compressors, UPS can quickly diagnose your problem and get your compressors back on-line. Our compressor crews are staffed by expert craftsmen who specialize in compressor installations, repairs and overhauls. UPS has built its reputation on responsiveness and innovative solutions for the full spectrum of applications, including the petrochemical, power generation, pulp and paper, marine and food processing industries.

- ▶ COMPLETE OVERHAULS
- ▶ CENTRIFUGAL
- ▶ RECIPROCATING
- ▶ ENGINE, MOTOR, TURBINE
- ▶ INSTALLATION / DEMOLITION
- ▶ TROUBLESHOOTING
- ▶ BASE PLATE GROUTING / MODIFICATIONS / FABRICATION



PUMPS

Pumps are at the heart of your fluid transfer processes, and UPS understands the importance of keeping them in perfect working order. UPS maintains a staff of millwrights who specialize in the repair and day-to-day maintenance of process pumps – from seal change-outs to complete overhauls to base plate modifications and installations. UPS millwrights have played an integral role inside many of the largest refining and petrochemical facilities in the U.S., maximizing uptime and keeping them in prime operating condition.

- ▶ VERTICAL OR HORIZONTAL
- ▶ BOILER FEED WATER
- ▶ MUNICIPALITIES
- ▶ LIFT STATIONS
- ▶ BASE MODIFICATIONS / FABRICATION
- ▶ RETROFITS
- ▶ OVERHAULS
- ▶ SEAL CHANGE-OUTS
- ▶ VIBRATION ANALYSIS

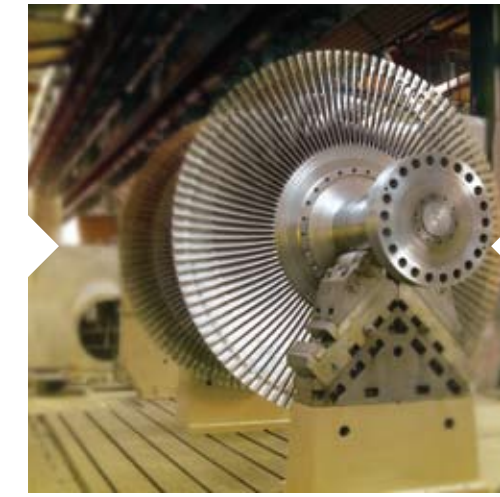


UPS HAS REPAIRED MORE F-CLASS GAS TURBINES THAN ANY OTHER NON-OEM SERVICE PROVIDER IN NORTH AMERICA.





UPS IS THE LARGEST SPECIALTY PROVIDER OF SUPPLEMENTAL MAINTENANCE SERVICES FOR ROTATING EQUIPMENT IN THE U.S.



SUPPLEMENTAL MAINTENANCE SERVICES

Building on a successful legacy of more than two decades of experience providing supplemental maintenance to some of the largest refining, petrochemical and power generation complexes in North America, UPS offers a unique solution for your plant maintenance requirements. Our skilled site personnel become an integral part of your team, working hand-in-hand with operations staff, maintenance planners and turnaround specialists to solve day-to-day maintenance needs. As your supplemental maintenance provider, we jointly predict and minimize failures, optimize planning and staffing, and improve operational efficiencies to significantly reduce total cost and increase your return on investment.

- ▶ ON-SITE SUPERVISION & CRAFT LABOR FOR DAILY MAINTENANCE REQUIREMENTS
- ▶ FLEXIBLE MANPOWER LOADING
- ▶ TURNAROUND SUPPORT
- ▶ CAPITAL PROJECT SUPPORT
- ▶ PLANNING / SCHEDULING SERVICES

SHOP SERVICES

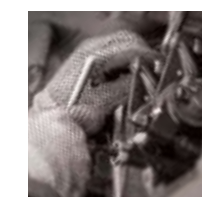
UPS offers full-service machine shops as part of our comprehensive service solution for rotating equipment repairs. Whatever the assignment, our regional shop facilities and staff of experienced machinists and fabricators can handle it, providing high-quality machinery repairs and custom fabrication of associated components.

- ▶ FULL-SERVICE MACHINE SHOP
- ▶ PUMP OVERHAUL / RETROFIT
- ▶ STEAM TURBINE OVERHAUL / RETROFIT
- ▶ COMPRESSOR COMPONENT REPAIR
- ▶ ROTOR BALANCING / REPAIR
- ▶ GEARBOX OVERHAUL / REPAIR
- ▶ BASE PLATE FABRICATION / REPAIR
- ▶ WELDING / FABRICATION

EQUIPMENT AND TOOL RENTAL

With one of the largest inventories of field machining equipment in the country, UPS has a rental solution to meet your needs. Whether it's a specific piece of equipment for a particular job or all the equipment needed to execute a project, UPS can meet your pressing tool and equipment rental requirements.

- ▶ OD MOUNT FLANGE FACING MACHINES TO 120" DIAMETER
- ▶ ID MOUNT FLANGE FACING MACHINES TO 240" DIAMETER
- ▶ MILLING MACHINES
- ▶ HYDRAULIC / PNEUMATIC / ELECTRIC DRILLS
- ▶ CLAMSHELLS
- ▶ BORING BARS
- ▶ END PREP MACHINES
- ▶ SAWS
- ▶ JOURNAL SQUIRRELS
- ▶ KEYWAY CUTTERS
- ▶ HONES
- ▶ SPECIALTY APPLICATIONS



APPLYING THE HIGHEST HS&E STANDARDS
AND BEST-TRAINED PERSONNEL
TO SAFELY DELIVER YOUR PROJECTS.

SAFETY

Health, safety and environmental (HS&E) performance is a critical factor that can determine a project's success. UPS has developed a system of HS&E standards and best practices, including classroom instruction, on-site training, incentive programs and job site audits, that produces the most safety-conscious, qualified craftsmen in the industry with an EMR well below the industry average. Even more important to us than our safety statistics is what they mean: that every person who comes to a UPS job site – employees, partners, suppliers and clients – returns home safely every day. UPS is the recipient of numerous safety awards:

SAFETY RECOGNITION

- ▶ **EXXONMOBIL** – EXCELLENCE IN SAFETY PERFORMANCE AWARD:
1999, 2000, 2001, 2002, 2005, 2006, 2007, 2008, 2009
SAFETY ACHIEVEMENT AWARD: 1999, 2000, 2001, 2002, 2004, 2005
- ▶ **SHELL DPMC** – SAFETY AND PERFORMANCE AWARD:
1995, 2000, 2001, 2002, 2004
CONTRACTOR HSE AWARD: 2008, 2009
HBR SAFETY EXCELLENCE AWARD NOMINEE - 2009
- ▶ **NATIONAL PETROCHEMICAL AND REFINERS ASSOCIATION (NPRA)** –
CONTRACTOR AWARD FOR MERITORIOUS SAFETY:
2004, 2005, 2006, 2007, 2008, 2009
- ▶ **HOUSTON BUSINESS ROUNDTABLE** – SAFETY EXCELLENCE AWARD:
CATEGORY WINNER - 2003
FINALIST IN CATEGORY - 2000, 2001, 2003
NOMINEE - 1996, 1997, 2000, 2001, 2002, 2003, 2004, 2005, 2006,
2007, 2008, 2009

TRAINING

UPS is committed to enhancing the skills of our workers in order to deliver improved safety performance, higher quality work, greater productivity and lower cost. All UPS craftsmen participate in a four-year Department of Labor-certified training that teaches technical knowledge and expertise on all types of high-speed rotating equipment. Our training curriculum includes:

- ▶ WESTINGHOUSE TURBINE CERTIFICATION
- ▶ GE POWER SYSTEMS
- ▶ GAS TURBINE FAMILIARIZATION
- ▶ GENERATORS
- ▶ STEAM TURBINE FAMILIARIZATION
- ▶ GENERATORS
- ▶ CONVEYOR LAYOUT
- ▶ MECHANICAL STANDARDS
- ▶ PUMP SEALS
- ▶ RECIPROCATING COMPRESSORS
- ▶ CENTRIFUGAL PUMPS / COMPRESSORS
- ▶ VIBRATION ANALYSIS
- ▶ MACHINERY ALIGNMENT

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