



# ITT

ENGINEERED FOR LIFE



## Extending Equipment Life

Rotating equipment, repair, maintenance, and engineered upgrades.



### Product Repair

- **Repairs**

PRO Services, repairs ALL brands of pumps and rotating equipment: Pumps, blowers, casting services, rotating equipment of all description. No need to source different product specialists depending on the equipment needing repair.

One call, one face, one invoice.

- **Field Service**

PRO Services comes to your location, providing complete on-the-road repair services. Expert technicians, factory trained and certified with the tools and instrumentation to do the job right, the first time.

- **Services Provided**

Equipment Repair / Overhaul / Upgrades; Performance Testing, Component Repair; Mechanical Seal Refurbishment; Exchange Programs; Casing Repairs; Machining; Balancing; Re-rating; Re-bowling; Field Service; Field Machining; Casing Components / CAD Drawings; Field Engineering; Laser Alignment.

- **Reliability Improvement**

- Inventory Management
- Replacement / Exchange
- Turn-Key Repair Installation
- Training

- **Optimization of Assets**

- Predictive Analysis / Condition Monitoring
- Root Cause Failure Analysis
- Pump and System Assessment
- Engineered Upgrades, PRX Power frame, PRO Smart, PUMP Smart, i-Alert
- Maintenance Management / Contract Maintenance

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- Quality
  - Fast Turnaround
  - Technical Expertise
  - ISO and AS NZS 4801:2001 Safety Certified
  - Experienced Service Personnel
  - Emergency Service 24 hours day / 7 days a week

## Perth PRO Services® Center

Visit the ITT PRO Services Web site at [www.ittproservices.com](http://www.ittproservices.com)



(All services available 24 Hours / Day, 7 Days / Week)

Phone: +61 (0) 8 9302 1855

Fax: +61 (0) 8 9302 1856

Email: perthservice@itt.com

Operations:

One (1) shift per day standard; Twelve (12) person, shop work force and thirty five (35) office & support personnel

Additional engineering technical support provided by PRO Services Upgrades engineering group

## Perth PRO Services® Center Capabilities

Inspection	Comprehensive, electronically maintained worksopes upon full dimensional, visual, and NDE inspection. Database of specific customer requirements
Lifting	One 5-ton crane, six 1-ton cranes
Machining	Capable of all major machining functions including horizontal boring
Welding	Stick, Mig, Tig, Gas, and Brazing
Cleaning	Bead blasting, steam clean and pressure washing, solvent cleaning and Ultrasonic
Dynamic Balancing	1500kg, max dia 1600mm, up to 3000mm long
Hydrostatic Testing	To two hundred (200) bar
Non-Destructive Testing	Dye penetrant, magnetic particle, and x-ray available
Performance Testing	Flow up to 2100 m <sup>3</sup> /hr, Head to 200m and up to 350bar Power 300kw
Painting	All types, as well as specialized coatings
Field Service	Installation and start up assistance available, as well as turn key services. Laser alignment equipment available
Warranty	One year warranty against defects in material and workmanship on all rotating equipment repairs
<b>Authorized Repair Centers</b>	
Goulds Pumps, Bornemann, A-C Pump, Pacific HVC and ROV (now Goulds 3620 and 3640)	



Visit our website at  
[www.ittproservices.com](http://www.ittproservices.com)

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