



# AUSTRALIAN HYDRAULIC SERVICES



## CUSTOM DESIGNED SYSTEMS

Australian Hydraulic Services specialises in the analysis, review, design, specification and assembly of custom designed hydraulic systems.

No job is too big, or too small and our team of highly qualified professional design engineers are ready to discuss the simplest to the most complex of hydraulic system design.



## INSPECTIONS & MAINTENANCE

Helping your business avoid costly downtime, our internal management, inspection and maintenance systems we implement ensure that your plant and equipment are:

- Recorded in our system
- Regularly inspected on site by a qualified technician
- An assessment is made and a recommendation for repair, or maintenance is made
- Australian Hydraulic Services carries out the maintenance, recording the work in the system and nominating the next period for inspection.



## REBUILD & TEST

Many components within your hydraulic systems will require overhaul at some stage in their operation.

The overhaul – rebuild and testing process, ensures that each component goes through a strict series of protocols to ensure a systematic rebuild, with quality assurance checks completed at each stage in the process.



## SERVICING & INSTALL

Australian Hydraulic Services are able to provide both mobile and fixed equipment servicing, both in our large in-house service bays located in Innisfail and Cairns, and our well-equipped trucks who can come out on site to service and install equipment.

Our in-house bays provide a spotless and well organised working environment allowing for all-weather work without delay.

Services include, but are not limited to:

- Complete hydraulic installation
- On-site assembly, testing and commissioning
- Ongoing site inspections and provision of technical support



### INNISFAIL

Tel: (07) 4078 1000  
Email: [sales@aushyd.com.au](mailto:sales@aushyd.com.au)  
Address: 10 Dickson Road  
Innisfail, Qld 4860



### CAIRNS

Tel: (07) 4038 7200  
Email: [sales@aushyd.com.au](mailto:sales@aushyd.com.au)  
Address: 3 Bramp Close  
Portsmith, Cairns Qld 4870

[www.australianhydraulicservices.com.au](http://www.australianhydraulicservices.com.au)





# AUSTRALIAN HYDRAULIC SERVICES

## PROUDLY SERVICING AUSTRALIA'S KEY MARKETS:



AGRICULTURE



DEFENCE



FOOD  
PROCESSING



MARINE



MINING



OEM



POWER GEN



TRANSPORT

## CAPABILITIES

- Cylinder Strip Benches
- Cylinder Barrel Hone
- CNC Lathe with Milling
- CNC Lathe with Sub Spindle and Y Axis
- CNC Machining Centre
- Robot Welder
- Manual Bandsaw
- Centre Lathes
- Manual Milling Machines
- Manual Drills
- Mig Welders
- Tig Welders
- Lapping Machine
- Surface Grinder
- Ultrasonic Cleaner
- Paint Stripping Tank
- Hot Wash
- High Pressure Water Blaster
- Mobile Vehicles
- Forklifts
- 300kW Piston Pump Test Rig for Testing Tandem Open & Closed Loop Pumps
- 55 kW Hydraulic Test Rig
- Project Management
- Valve Test Bench 400L/M @ 400Bar set up to test open, closed centred and load sense valves
- System Design
- Turn Key Projects
- Design and Manufacture of Hydraulic Manifolds
- Hydraulics Hoses and Fittings
- Hydraulic Component Repair and New Supply
- 10 Year Inspections and Scheduled Servicing
- Electrical and Electronic Systems
- 3D CAD Drawing and Design
- Fault Diagnosis and Data Logging
- Cylinder Manufacture and Repairs
- Power Unit Manufacture and Repairs
- On Site Service
- Clean Room for Assembling Reconditioned Units in a Controlled Environment

## OUR GROUP OF COMPANIES ARE POSITIONED TO SUPPORT YOU:

### MANUFACTURE



[australianindustrialmanufacturing.com.au](http://australianindustrialmanufacturing.com.au)

### SERVICE



[australianhydraulicservices.com.au](http://australianhydraulicservices.com.au)

### SUPPLY



[hydraulicinnovators.com.au](http://hydraulicinnovators.com.au)

[www.australianhydraulicservices.com.au](http://www.australianhydraulicservices.com.au)

