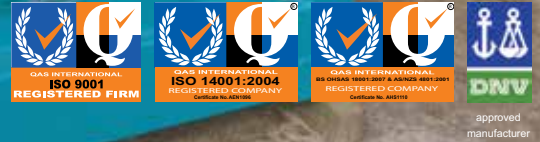


OFFSHORE



Open Top Basket



To build enduring products that do not just last, but function perfectly, offshore takes know-how, quality materials and a precise quality management process. Calbah has been delivering its expertise to the offshore oil and gas industry for decades and its DNV 2.7-1/DNV 2.7-3 certifications attest to the robust nature of its products.

Calbah builds a wide range of customised products for offshore environments. Projects it has undertaken range from manifold frames for flushing and testing valuable deep sea assets and micro-tunnelling equipment to titanium heat tubes and corrosive liquid storage containers.

The unpredictable nature of the sea and the force of Mother Nature leave no room for error. Calbah's design and fabrication process has been developed understanding the mandate for quality the environment dictates - as well as the operational need for fast lead times.



DNV Offshore Tank



Mini Containers



Special DNV Offshore Container

For offshore specific products visit Offshore at www.calbah.com

OFFSHORE

DESIGN INNOVATION



Container

We recently responded to a request to engineer a purpose built container in which to carry some extremely delicate naval equipment. The container is fully enclosed with a removable aluminium roof, is suitable for transportation by road, air and sea, and is painted to an offshore specification.



Work Station

We also completed a 20ft offshore work station for one of our major clients. This is a fully insulated 19 tonne unit which has an extending overhead crane with a 1 tonne capacity. The unit has an IP67 electrical rating, and as with all our offshore products it has DNV 2.7-1 & 2.7-3 Certifications.



approved
manufacturer

OFFSHORE



Trench Spreader Platform

To control the oil flow from an offshore wellhead it is necessary to lay a cable along the sea bed to the wellhead Christmas Tree. This is achieved by deploying the cable from an oversized reel located in the cable-laying barge over an A-frame and down to a Trench Spreader which gouges out the trench into which the cable is laid. The forces involved in the operation are extreme calling for the highest quality engineering and robust manufacture. We have manufactured the platform and supporting structure for such an A-frame which is now in service in the Bass Strait oilfield.



Cooling Tower



Cement Agitator Mobile



OFFSHORE



Pneumatic Tanks



Microtunneling Equipment



Corrosive Liquids Storage



Cutting Pods with Hopper

ONE OF AUSTRALASIAN ENGINEERING'S MOST ACCREDITED COMPANIES

Calbah is one of the most accredited firms in the sector. Our list of accreditations include ISO 9001:2008 - Quality Systems, BS OHSAS 18001 - Health and Safety, AS 14001:2004 – Environment Systems and supply DNV 2.7-1 and DNV 2.7-3 certification for all offshore products.



Special DNV Offshore Container



OFFSHORE

CALBAH IS HERE TO HELP

To complement our on-shore manufacturing business we are very experienced in resourcing from our well proven manufacturing facilities in China. Overseen there by our own team, the workmanship off-shore comes with all quality assurance documentation and Manufacturer's Data Records to highest world recognised standards including Bureau Veritas, DNV and ASME codes of practice. Calbah is keen to demonstrate this and can provide comparative quotes for items built off-shore in China or in our on-shore plant.

Our customers are welcome at any time to tour our Dandenong South manufacturing plant in order to view first hand our quality procedures and documentation, and we look forward to working with you in the near future.

For further detail, please do not hesitate to call Chester Baker on 0419 886 074

Please refer to the brochures below for our design & drafting services and range of products for the oil & gas, mining, rail and general engineering industries.



Pneumatic Tank

DESIGN & DRAFTING

MINING BROCHURE

RAIL BROCHURE

ENGINEERING BROCHURE

www.calbah.com



Pneumatic Tanks



Cementing Feed Hopper



Machinery Housing



approved
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