

Delivering international solutions to the world's leading defence and commercial aviation organisations.

BEAK Engineering is an ISO 9001 Australian-veteran owned manufacturer headquartered in Melbourne with facilities also in Perth and Sydney. The company partners with defence and commercial maritime and aviation organisations and prime companies from around the world. BEAK specialists operate in the fields of design, electrical and mechanical engineering, project management, MRO and supply chain management.

BEAK

www.beak.net.au

BEAK PRODUCTS AND SERVICES







Ground Support Equipment (GSE)

▶ GPUs

BEAK is the world leader in the design and manufacture of ground up military design MILSTD Ground Power Units. BEAK's GPU's are used throughout the world by government & defence authorities, airlines, airports, aircraft storage facilities and emergency response organisations.

▶ Supply and Through Life Support of GSE

Examples include:

- Hydraulic axle and tripod jacks and testers
- Stands/supports/stairs/stanchions
- Dollies and mobile maintenance cranes
- Loadbanks
- Tow bars
- Helicopter handlers and towing tractors

Integrated Supply Chain

BEAK provides warehousing, procurement, transportation and asset maintenance that is aligned to a defence Third-Party structured governance model.

Marine Aviation Support Systems

Key services within BEAK's portfolio are the through-life support of helicopter Recovery Assist Secure & Traverse (RAST) and Aircraft Ship Integrated Secure & Traverse (ASIST) landing and recovery equipment, the Multi-Aircraft Nose Tail Integrated System (MANTIS) shipborne ground handler, testing of flight deck fittings, maritime safety netting and visual landing aids.

BEAK supports aviation certification for Royal Australian Navy vessels with the company's field service teams delivering priority support to the Australian Department of Defence worldwide.

Other specific equipment that BEAK provides through-life support for includes:

- Marine hangar doors
- Aircraft securing components
- Ships Infrared Suppression Systems (IRSS)
- Aircraft IRSS
- Active Shaft Grounding (ASG)
- Towed Array Handling Systems (TAHS)
- Marine hangar gantries and cranes
- Bomb disposal robotics
- Shipbourne aviation fuel handling systems
- Ship fuel and oil separation and filtration systems
- Military and commercial voltage regulators
- Military and commercial netting solutions
- Fuel and lube oil pumps
- All marine netting requirements

BEAK's capabilities are extensive and revolve around quality and reliable solutions.



TYPICAL BEAK CUSTOMERS

Department of Defence, major primes, police forces and other emergency services, commercial airlines and airport operators anywhere around the world. Regions and countries currently serviced include the Middle East, Europe, UK, Asia, USA, Canada, New Zealand and Australia.

APPROVED SUPPLIERS TO

BOEING · QANTAS · Australian Government Department of Defence Capability Acquisition and Sustainment Group · Emirates · AIRBUS Approved Supplier · DEFENCE FORCE · THALES · BAE SYSTEMS INSPIRED WORK · AUSTRALIAN AEROSPACE · Alliance AIRLINES · COBHAM · Australia Pacific Airports · NSM · babcock · Virgin australia

APPROVED AGENT FOR

CURTISS WRIGHT Flow Control Company INDAL Technologies · SHAMROCK INDUSTRIES · AAE Aircraft Appliances and Equipment Limited · DESHONS · api technologies corp. · Davis · DEKAL® LOAD BANKS

BEAK

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