

**QUICKER.
SAFER.
EASIER.**



Aerotech
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ABOUT →

Our commitment to our beliefs has taken us places never imaginable when we started in 1968.

With longstanding partnerships with our customers, we have evolved to become one of Australia's leading providers of airborne solutions across a variety of sectors.

Being an innovator is at the core to what we do. This means often we have been pioneers and achieved a host of Australian firsts along the way.

We are proud of our history so far and are excited about what the future holds.

“ Can do attitude:

Doing business with us is easy and fast, and we'll get the job done.

“ Innovation:

We look for new and better ways of doing things.

“ Open:

We collaborate and communicate in a timely and relevant way.

“ Professional:

We are accountable, fair, respectful, and service oriented.

“ Trustworthy:

We are expert, transparent and reliable in our advice and actions.

WHAT WE DO

EMERGENCY RESPONSE

Firefighting

Leaders in Australia's aerial firefighting sector, we draw on nearly 40 years of experience to deliver deep insight into fire-ground behaviour.

As pioneers of the rapid initial attack approach, Aerotech introduced this strategy now used across Australia – one that means the difference between quick containment and a major emergency.

Aerotech is committed to giving fire agencies a capability they can rely on. Our values of dependability, transparency and genuine collaboration are key to establishing market leading solutions. We deliver the right mix of aircraft for every client, with built in fleet capacity that lets us scale up at a moment's notice.

Aerotech has proven experience operating wherever we're needed — across Australia and internationally. Our teams mobilise fast, deploying into remote and demanding environments with confidence. To ensure continuity and rapid response, we maintain spare aircraft ready to launch when conditions shift. They are strategically held in reserve to ensure continuity of service, surge capacity and rapid response.

When it matters most, we're prepared.



Marine Oil Spill

Aerotech have been working with the Australian Maritime Safety Authority (AMSA) for close to 40 years to provide an Emergency Response to oil spills around Australia's coastline. Aircraft are located around Australia, ready to respond at any time to the environmental impact on our pristine coastline and sea life.

Aerotech's aircraft will spray a dispersant over the slick, which works to reduce the droplet size of the oil and prevent it from reaching coastal and shoreline environments.

Medevac

Aerotech operate Helicopter Emergency Medical Service (HEMS) aircraft for the purpose of medical retrieval in life or limb threatening situations. Our helicopters are equipped with Bucher EMS kits and are capable of day, night, NVIS and IFR flight that have the following features:

- Stretcher
- Retention systems for customer preferred equipment and medical supplies
- Defibrillator
- Monitor
- Syringe drivers
- Oxygen
- Swivelling seat for medical attendants
- Single or dual pilot
- Tailored radio solutions for clients needs



Our helicopters are available for short and long term contracts supporting a range of clients and industries in remote and metropolitan environments.

CONSTRUCTION & UTILITIES

Heavy Lift

Aerotech delivers heavy lift aerial crane operations for major construction and utility projects, offering a fast, flexible alternative to conventional cranes. Helicopters remove the usual constraints — no reach limitations, minimal logistics, rapid setup, and reduced environmental impact, especially in remote locations.

Our work spans:

- Creation of walking and cycling paths in national parks
- Pouring concrete foundations
- Installing and removing power poles
- Lifting and removing HVAC systems
- Transporting buildings

Powerline Construction and Maintenance

Aerotech has proven capability supporting powerline construction and maintenance across Australia. Working with leading energy infrastructure providers, our helicopters support the full suite of construction methods — including platform work and stringing operations using side pull and sling load techniques — delivering safe, efficient outcomes.

Our Black Hawk fleet excels in precision tower placement, combining exceptional lift capacity with the accuracy critical infrastructure demands.

We employ some of Australia's most experienced powerline construction pilots, with specialist knowledge in stringing, live line operations and working safely around energised assets.



All construction and utilities work meets the standards of our ISO certified Quality, Safety & Environment systems. Each project is supported by a tailored Safe Work Method Statement covering:

- Regulatory compliance and risk analysis
- Rigging methods and stringing techniques
- Safety briefings and crew responsibilities
- Client specific and site specific requirements
- Job schedule and go/no go criteria

AGRICULTURE

Agriculture is where it all began for Aerotech over 50 years ago. We aim to assist farmers to achieve healthy yields for their crops.

Aerotech provides a thorough coverage of South Australia, ensuring we can support farmers wherever they might be. We have an extensive network of infrastructure supporting our operations to ensure a fast and reliable service for all clients and contracted agencies.



HOW WE DO IT →

NATIONAL SUPPORT NETWORK

One of Aerotech's greatest strengths is our nationwide operational network, positioned to support rapid deployment wherever clients need us.

With airstrips, support vehicles, bulk fuel and water storage, offices, crew rest areas, ground crews and hangar facilities across Australia, we have the resources in place to move fast and operate effectively.

Our fleet includes 14 refuelling trucks and support trailers, purpose built to keep aircraft fuelled and mission ready in even the most remote locations. This self sufficient capability means we never rely on local infrastructure and can sustain field operations for extended periods.

Wherever the job takes us, we're ready. Our teams routinely establish remote bases at short notice across all states and territories, mobilising parts, equipment and personnel without depending on commercial schedules.



ACCREDITATION

Aerotech holds a broad suite of industry and government accreditations, reflecting our commitment to continuous improvement and giving clients confidence that we operate to the highest standards of safety, quality and compliance.

Our current accreditations include:

- **IOGP 590** — the benchmark for helicopter operations in the global resources sector
- **BARS** — audited to the Flight Safety Foundation's international aviation safety program
- **US DoD CARB** — approved for commercial air transport in support of US Department of Defence activities
- **DISP** — meeting Australian Defence security requirements
- **Commonwealth Air Transport Standing Panel** — approved provider to federal agencies
- **ISO 9001, 14001 & 45001** — international standards for quality, environmental management and workplace health and safety

We are also regularly audited against additional government and private aviation standards — and welcome client audits to verify we meet their specific requirements.



FLEET

Aerotech is committed to investing in the world's most capable and fit for purpose fleet of aircraft – both fixed and rotary wing.

FIXED WING

Air Tractor 802F

Aerotech use Air Tractor 802's for our fire, agriculture and marine oil spill operations. They are the most productive, quality built, single engine air tankers worldwide. They are fast, manoeuvrable, and operationally very effective.

Number in fleet	17
Max take-off weight	7,257 kg
Hopper Capacity	3,100 litres
Cruise Speed	160 knots
Wingspan	18.04 m

Air Tractor 502

We use the AT502 in our agricultural operations and it is a smaller version of the 802. It has an impressive payload of 1,900 litres. The power to weight ratio allows for short take offs and amazing climb rates.

Number in fleet	2
Max take-off weight	4,263 kg
Hopper Capacity	1,900 litres
Cruise Speed	130 knots
Wingspan	15.84 m

Cessna Grand Caravan

We use the Cessna Grand Caravan in fire operations as well as for external charter. It is a multi purpose 10-seater aircraft. Dependable and efficient performance, high payloads, short, rough airstrips while delivering single engine economy and simplicity.

Number in fleet	2
Max take-off weight	3,996 kg
Cruise Speed	160 knots
Passengers	9

ROTARY WING

UH60A/L Black Hawk

Aerotech has pioneered the ownership and registration of Black Hawk Helicopters in Australia for non military operations. Our ex USA military aircraft have undergone extensive refurbishment and modification in order to conduct aerial firefighting and heavy lift aerial crane operations.

Number in fleet	10
Max take-off weight	10,000 kg
Max Payload (External)	3,600 - 4,000 kg
Cruise Speed	152 knots
Passengers	None



EC135P2+

The EC135P2+ is a twin-engine helicopter, capable of PC1 performance, IFR and Night Vision Imaging System (NVIS) operations. Equipped with emergency medical system interior or passenger seating depending upon client requirements.

Number in fleet	2
Max take-off weight	2,910 kg
Cruise Speed	130 knots
Passenger Seats	6
Airconditioned	Yes
Air ambulance medical system	Yes

EC130B4

The EC130B4 has increased seating capacity and excellent payload, performance, and passenger comfort. It is equipped with Fenestron tail rotor system, leather interior and air conditioning.

Number in fleet	2
Max take-off weight	2,427 kg
Max Payload	750 kg
Cruise Speed	120 knots
Passenger Seats	6
Air conditioned	Yes

AS350B3 (Squirrel)

The AS350B3 is a high performance single engine turbine helicopter which is perfectly suited to passenger transport and utility operations. It excels in hot and high conditions.

Number in fleet	2
Max take-off weight	2,250 kg
Max Payload	1,200 kg
Cruise Speed	120 knots
Passenger Seats	5
Air conditioned	Yes

AS350BA/B2 (Squirrel)

The AS350BA/B2 is equipped with an improved engine and air conditioning system. Well equipped for Day/Night VFR operations, passenger transport and utility operations.

Number in fleet	1
Max take-off weight	2,100 - 2,250 kg
Max Payload	750 - 1,000 kg
Cruise Speed	110 knots
Passenger Seats	5
Air conditioned	Yes





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