

Excellence in Precision Engineering





A winning mentality...

In 2018, Michael Moyers founded Alpha Performance Fabrication Ltd. Since then, the company has become renowned as the premier destination for high-performance fabrication and welding. Michael is a decorated, top-tier motorsport champion – the winner of multiple race titles. These include two Grand Final victories in the prestigious Formula Ford 1600 Walter Hayes Trophy at Silverstone.

Michael has infused Alpha Performance Fabrication with the same values that drive success - consistency, determination, and tenacity. The Alpha team takes pride in their accomplishments and, as they continue to push the limits of performance, they are driven by the exciting goals and challenges that lie ahead.

Our Mission ...

... is to deliver the highest quality components and fabricated products to the Automotive, Aerospace, and Defence sectors worldwide. We will achieve this with passion and integrity, ensuring at every step, 100% customer satisfaction.

Our Culture

Our culture is built on foundations of integrity, collaboration, and innovation. We believe in fostering a supportive and inclusive environment where every team member is



empowered to contribute their unique talents. We are committed to continuous improvement, valuing creativity, and embracing challenges as opportunities for growth.

Our passion for excellence drives us to deliver the highest quality results, for our clients and for our people. We prioritise open communication. We hold ourselves accountable to the highest ethical standards. Together, we aim to inspire each other, exceed expectations, and make a lasting, positive impact in all that we do.



Our ISO9001 accreditation means your project will be delivered with full attention to **consistency**, **quality** and **exceptional service**.



Exhaust Systems

We specialise in delivering premium, highperformance components using materials such as **Stainless Steel, Inconel**, and **Titanium**. Our products are fully TIG welded and back purged to ensure the highest **quality and durability**.

Key features include:

- Equal Length Manifolds: Optimised for maximum performance and longevity
- Handcrafted In-House: We make every piece with precision and care
- Comprehensive Stock: We supply components such as mandrel bends, V bands, and catalytic converters, among others

Additionally, through our technical partnership with Zircotec Group, we offer advanced thermal management solutions, enhancing performance under extreme conditions.





Cooling Solutions

Whether it's a custom one-off build or a batch of components, we are the specialists. Our expert team will guide you to the **most efficient solution**. We'll advise you in key areas such as fin pitch, core thickness, and internal turbulators.

Our high-performance products include:

- Radiators
- Oil Coolers
- Intercoolers
- Heat Exchangers
- Charge Pipework
- **Silicone Hoses** (including Viton-lined options for fuel and oil use)

Whatever your project needs, we'll ensure optimal performance and reliability.

Bespoke Fabrications

Our team boasts a diverse set of in-house skills, allowing us to offer a wide range of services, including:

- Suspension Components
- Pit Equipment
- Fuel Tanks
- Special Projects
- Bespoke Fabrications
- Solidworks Design Services

No matter your requirements, we're committed to delivering tailored solutions that meet the highest standards of quality and performance.





Additional Services

We take pride in collaborating with other high-performance companies to enhance our offerings. We're excited to announce our technical partnership with TDF/Precision, which allows us to provide a range of advanced services, including:

- CNC Machining
- 3D Printing
- Scanning
- Project Management
- Design

Together, we're committed to delivering innovative solutions that meet the unique needs of our clients in the high-performance sector.



Alpha's ability to reverse engineer recent fabrication challenges have helped solve some



supply chain challenges. Radical Motorsport needs an agile supply chain that is equally happy at forwards engineering and Michael and his growing team have suggested, contributed and assisted on some live and future projects. As an engineering buyer I need to understand what I am buying and Michael speaks fluent 'fabrication' so I don't need a translator. Thanks Alpha, onwards to the next.

Neil Taylor

Radical Motorsport

Here at Ultima cars, we're proud to have Alpha Performance Fabrication as one of our trusted suppliers.



Their workmanship and knowledge are second to none, combined with excellent communication and great customer service.

Andrew Hopkins
Ultima Sports

The quality of work and service at Alpha Fabrications is the



best around. Michael, as a racer at heart, understands that in motorsport, sometimes the goal posts move, and you just need to make things happen. That same proactive and dedicated mindset is reflected throughout the entire team at Alpha.

James Abbott

Revolution Race Cars

We have been working with Alpha from the beginning, from the



very outset their quality and ability to deliver on time have been second to none. They have offered us excellent value and we look forward to continuing to see the team grow

Giles Dawson

Aero Tec Laboratories

Alpha Performance Fabrications have been a trusted supplier for



Spoox Motorsport since its inception in 2019 fabricating our range of products designed for distribution to our clients all around the world. Often working to tight production schedules, they are professional in their approach and consistently provide us with a quality product on time. They go above and beyond on many occasions using their wealth of engineering experience to meet out quality standards and lead times.

Darren Spooner Spoox Motorsport

Deane Engineering products end up in the laboratories of some of the largest tech



companies in the world, for us quality is the vital ingredient and Alpha Performance Fabrication have consistently delivered this. We have worked with them for several years and have no hesitation in continuing to do so.

Richard Barnett

Deane Engineering





Get in Touch

We'd love to hear from you!

Do you have a question? Do you need more information about our services? Would you like to diuscuss a project?

Then we're here to help.



Business Hours

Monday to Friday: 8:00 AM - 5:30 PM Saturday (fortnightly): 8:00 AM - 1:00 PM

Sunday: Closed

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Precision Engineering for Peak Performance







