



AN INTRODUCTION TO
SPAX PERFORMANCE LTD.
SHOCK ABSORBERS

60 YEARS EXPERIENCE, UK'S LEADING BRAND OF PERFORMANCE SUSPENSION

Spax patented on car adjustable shock absorbers and have been supplying upgraded suspension to Manufacturers, Race Teams, Restorers and Enthusiasts since the 1960's.

Our global network of OEM's, dealers and specialist mechanics supply on-car adjustable dampers to upgrade original equipment and help accurately tune suspension, allowing our customers to drive with increased confidence on the roads, and win on the track.



MADE IN BRITAIN



Spax dampers are all designed and hand-built, to meticulous standards, by our loyal and experienced workforce in Oxfordshire, England.

We take pride in the fact that everything we manufacture is made by our own craftsmen, with stringent quality checks at every stage of manufacture.

Spax has a reputation for quality and a racing pedigree to be proud of.

TRIED AND TESTED

SPAX DAMPERS: USED TO BREAK THE LAND SPEED RECORD - TWICE!

Our dampers have achieved what no other damper manufacturer can claim – they have been used on the last two cars to break the Land Speed Record, helping the THRUST 2 and THRUST SSC teams to over 763mph





PRECISION ENGINEERING

RELIABLE

Every Spax damper is Dyno tested, prior to dispatch. Over the past twelve months we have three major OEM clients that have experienced a zero failure rate, two others have only had single instances of reportable defects. Our overall reliability exceeds 99.99%

QUALITY ASSURED

Our factory is audited and certified by the TÜV standards agency for the "development and production of suspension components", demonstrating compliance with National and International standards and ensuring product quality

MANUFACTURING FLEXIBILITY



As well as supplying any quantity of shocks from our ever expanding range of 5000+ catalogued parts, our Bicester factory also provides our customers with their short run, bespoke, requirements.

We don't have to rely on offshore supply chains, all the dampers we produce are manufactured in Britain allowing us to maintain quality and be flexible, building your short run, bespoke, dampers reliably quoting a 7 day lead time.

Importantly, we have NO minimum order quantity and NO requirement for you to hold stock. Whatever your damper requirements, Spax can promptly deliver!



PERFECT SET-UP



ON-CAR ADJUSTABLE



Our catalogue lists thousands of adjustable, gas pressurised, dampers and coil-over shocks, to be supplied as direct swap-out upgrades for OEM equipment. Every part number represents engineering expertise and on-car testing, invested by us on your behalf to ensure that the product is an ideal match to the specified car. If you choose to use us to develop a shock absorber, we will work with you to produce the optimum damper for your application, dimensionally and in terms of performance.

Our telescopic dampers offer adjustable bump and rebound, plus ride height adjustment on our coil-overs. Ride stiffness adjustment takes seconds, on-car with no dismantling required. Coil-over ride height adjustment can be achieved, on-car, accurately and easily.

We valve the shock to provide exactly the, adjustable, response required for you to achieve unequalled high speed cornering, shorter stopping distances and maximum fade resistance.



Our existing customers, dealers and partners know how Spax staff are committed to supplying the highest quality products, providing unparalleled levels of customer service. We firmly believe our dampers offer outstanding value for money, backed up with a comprehensive two year warranty period.

We look forward to working closely with you to ensure you have the best possible suspension set up on your cars, and to building further long-term relationships with new customers in the future.