Replacement, Upgraded, Adjustable Dampers from SPAX Performance Ltd
SPAX "G" RANGE SHOCKS
These competitively priced, 28-way adjustable, gas pressurised, telescopic dampers are supplied as an instant, swap-out, upgrade of original equipment.

SPAX "TA" STRUTS / INSERTS
Top quality adjustable replacement inserts and strut mounted shocks provide improved handling and roadholding, all individually Dyno tested.

60 YEARS EXPERIENCE
SPAX have been designing and manufacturing shock absorbers for 60 years, with proven solutions for both Classic and Modern Cars.

IMPROVE LOW SPEED RIDE AND HIGH SPEED PERFORMANCE
GETTING IT RIGHT FOR YOUR APPLICATION.
WE CAN EITHER SUPPLY OUR PROVEN OFF-THE-SHELF SUSPENSION UPGRADE PACKAGE, AVAILABLE FOR THOUSANDS OF CARS, OR WORK WITH YOU TO DEVELOP A BESPOKE SOLUTION TO ENSURE YOUR PROJECT DRIVES AND HANDLES LIKE A DREAM

This 1965 E-Type S1 was sent to auction in America in pristine condition. It was fitted with Spax all round to ensure it had the best upgrade shocks available and would drive to impress any potential buyer. We have been supplying upgraded suspension to discerning owners for the past 60 Years.

Similarly, when Jaguar Land Rover embarked on a project to build 25 D-Type recreations "each one absolutely correct, down to the very last detail, just as Jaguar’s Competitions Department intended" we were proud to be chosen to work with them to develop authentic performance shocks to ensure these beautiful cars handle as good as they look!
<table>
<thead>
<tr>
<th>JAGUAR</th>
<th>Shock Absorber Type</th>
<th>Front Axle</th>
<th>Rear Axle</th>
<th>List Price Ex VAT</th>
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</thead>
<tbody>
<tr>
<td>2.4; 3.4; 3.6 litre (240; 340; 380 series models)</td>
<td>Telescopic Damper</td>
<td>60-69</td>
<td>G420</td>
<td>79.58</td>
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<tr>
<td>3.4; 3.8 litre S-type</td>
<td>Telescopic Damper</td>
<td>64-66</td>
<td>G450</td>
<td>116.66</td>
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<tr>
<td>3.4; 3.8 litre S-type</td>
<td>Adjustable Springseat</td>
<td>64-66</td>
<td>G423</td>
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<tr>
<td>420 model</td>
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<td>Adjustable Springseat</td>
<td>66-72</td>
<td>G423</td>
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<tr>
<td>E Type; Drophead: 2+2; Coupe; 6cyl (Excl. V12) Excl USA Models</td>
<td>Telescopic Damper</td>
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<td>G422</td>
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<td>MK X 3.8; 4.2 litre</td>
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<td>G450</td>
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<tr>
<td>MK X 3.8; 4.2 litre</td>
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<td>XJ8; XJ12</td>
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<td>XJ6; XJ12 rear (2.25&quot; ID Spring Only)</td>
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<td>Jaguar IRS with 13.1” (332mm) Open Length Dampers (no bump stop)</td>
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</table>

A SELECTION OF UPGRADE JAGUAR DAMPERS TAKEN FROM OUR CURRENT CATALOGUE
Professional Suspension Kits

from SPAX Performance Ltd
RSX COIL-OVER KITS
Damper & Race Spring Suspension Upgrade Kits, made and tested to strictest standards. Precisely tune suspension to conditions and driving style.

28 STAGE ADJUSTMENT
Dampers are uprated, adjustable, shortened and gas pressurised enabling stable, fade free high speed performance & improved low speed ride.

RACE ENGINEERING
RSX Kits facilitate quick corner weight setting, improving balance & grip of the car, ideal for getting the most out of a trackday / fast road use.
SPAX MANUFACTURE A RANGE OF RACE ENGINEERED SUSPENSION KITS

🟩 RSX PREMIUM COIL-OVER KITS; RACE CAR PERFORMANCE & CONTROL

🟩 PSX ADJUSTABLE STIFFNESS LOWERING KITS; TRANSFORM HANDLING

🟩 VSX SPORT UPGRADE KITS; IMPROVE THE LOOK AND FEEL OF THE CAR

VSX - nitrogen pressurised dampers & lowering spring kits enhance looks and improve performance over OE

PSX - Coilover Suspension Kits provide adjustable, Krypton gas pressurised, damping - combined with quality lowering spring kits to significantly improve suspension set-up and allow drivers to adjust damping response

RSX - Performance Suspension Kits set the standard for a professional, performance suspension makeover. Developed with 60 years race suspension pedigree and supplied with carefully selected race coils & coil-over dampers which deliver on-car ride height adjustment as well as 28 stages of damping response variation. These kits provide a demonstrable performance upgrade, offering precise setting of corner weights to control weight distribution & greatly improved damping response to perfectly tune the cars suspension set-up
SSX Lowering Spring Kits
from SPAX Performance Ltd
QUALITY CHROME SILICON STEEL SPRINGS - OVEN CURED & EPOXY POWDER COATED

LOOKING GREAT - PERFECT HANDLING
Quality spring kits developed over many years, combine SPAX engineered optimised spring rates with progressively wound coils, ensures fantastic aesthetics, less body roll, reduced bottoming out

"YOU GUYS GOT IT RIGHT"
An American Dealer comments "We've tried all the other brands & I'm pleased to say how happy we are with the ride height accuracy, handling, comfort in the ride and overall quality of Spax springs"

PERFECT FIT - EXCELLENT VALUE
Check www.spaxdirect.com to find a Spax SSX Kit, with the desired lowering for your car, there are hundreds to choose from all attractively priced
“FITTED WITH A SPAX SSX LOWERING SPRING KIT - THE CAR LOOKS GREAT! DRIVING THE TWISTY BITS IT FELT POISED, LIKE THERE WAS NOTHING I COULDN’T OUT CORNER”

SPAX SSX Springs are engineered to perform, designed to last and created to ensure you can quickly, easily and affordably provide that demonstrable first stage improvement in both the looks and performance.

Manufactured to the same specification as WRC and Formula 1 springs, SSX Kits provide great looks, reduced body roll, predictable handling and a dependable quality product that will help keep you and your car on the road.
CSX Series Custom CoilOvers
from SPAX Performance Ltd
**LOWER TO LOOK GREAT**
Adjustable spring seats enable the vehicle to be set to your chosen ride height quickly and accurately.

**ON CAR ADJUSTMENT**
Fast, Precise and Repeatable Adjustment of Bump & Rebound damping so you can tune suspension to cater for road / track / conditions / driving style....

**QUALITY & CONSISTENCY**
Every Spax CSX Damper is hand built and Dyno Tested before dispatch, they can all be serviced and rebuilt as necessary by our Technicians.
CSX COIL-OVER DAMPERS ARE SELF SPECIFIED, MADE TO ORDER SELECT BODY AND STOKE LENGTHS, TOP AND BOTTOM FIXINGS ETC.

CSX Dampers are CNC Steel bodied shock absorbers with an integral adjustable spring platform. Customers can select from a standardised list of options including - fixing type (loop or stem - top and bottom), fixing bush type (bonded bushes, spherical bearings and SilentBlock etc), shock body and stroke lengths, spring seat diameter, bump stops and Rebound:Bump ratio. All CSX dampers have 28 stages of on car adjustment for Bump and Rebound and adjustable spring seats allowing for accurate ride height and corner weight setting.
KSX Series Bespoke Dampers

from SPAX Performance Ltd
**FITS PERFECTLY**
All KSK Telescopic Shock Absorbers are built to your personal dimensions. Perfect to upgrade original equipment when restoring a Classic!

**IMPROVED HANDLING**
With 28 stage Bump & Rebound adjustment, our superior Krypton Gas Pressurised Dampers will transform roadholding and handling of your car.

**EXCELLENT VALUE**
When you can't find shocks to fit your car, Spax KSX provide the solution, very reasonably priced and hand built to your spec in just one week.
KSX TELESCOPIC SHOCK ABSORBERS ARE SELF SPECIFIED, BUILT TO ORDER; YOU SELECT BODY AND STOKE LENGTHS, FIXINGS ETC.

Spax KSX Series Dampers are Gas Pressurised, Ride (Stiffness) Adjustable Shock Absorbers designed for superior low speed ride and enhanced high speed performance. After fitting you will be able to tailor your suspension to suit your driving style and the prevailing conditions. Select, from a standardised list of options, the Open and Closed Lengths of your damper - use your existing shocks to get the closest match - then choose the Top and Bottom fixings and bumpstop, if required, to ensure a perfect fit and instant improvement in handling and braking!
EXTEND YOUR LIMITS - PROFESSIONAL ON CAR, DOUBLE ADJUSTABLE ALUMINIUM OR STEEL TRACK RACING DAMPERS

TrakSpax
from SPAX Performance Ltd
DESIGNED FOR YOU
Trakspax are available in Steel or Aluminium, Single or Double Adjustable, manufactured to your dimensions and valved to your corner weights

HAND BUILT & TESTED
Trakspax are manufactured by craftsmen, meticulously inspected and Dyno tested to ensure matched, consistent performance

JOIN A WINNING TEAM
60 years motorsport experience breeds a racing pedigree you can rely on. Every damper is fully serviceable by Spax Factory technicians
ALUMINIUM OR STEEL CONSTRUCTION, EXCEPTIONAL STROKE TO LENGTH RATIO, ON-CAR ADJUSTMENT OF BUMP & REBOUND FORCES

TrakSpax are Positive Pressure System dampers specifically designed for Tarmac Racing. Choose from a range of body and available stroke lengths, select the top and bottom fittings and the appropriate spring seat diameter suitable for your car and you've got the right fit. Now advise your corner weights and required motion ratio, our Engineers will work with you to calculate the ideal response to ensure you've got the perfect dampers, with 100% Independent Bump and Rebound control incorporated into the valve block enabling quick and accurate on-car suspension tuning. TrakSpax are available in lightweight, aircraft grade Aluminium, or where series regulations demand, Steel. These dampers provide increased sensitivity, they aren't gas pressurised so less force is required to initiate piston movement. They can be used in any orientation and can use stiffer springs, when required. All TrakSpax can be fully serviced and rebuilt in house - ensuring consistency and a long, economic, life.