

exe-tc competition

S U S P E N S I O N

Classic Competition Products

Precise Hydraulic Damping

All our dampers feature friction low seals together with high flow hydraulics, reducing breakaway forces to a minimum. This gives a damping system that dissipates energy from the first millimetre of movement and allows for a more compliant set up.

Rebound Hydraulics and Softer Springs

Give instant wheel release/drop out while still retaining control over the tyre movement. Adjustment is coupled to a temperature control valve to ensure consistency throughout the entire damping range, even through the toughest of conditions. This combined with the use of a lower spring / torsion bar rate, allows greater control over the movement of the sprung and un-sprung mass. When executed correctly, both tyre life and mechanical grip improve greatly, resulting in greater driver confidence and ride comfort.

Coating and protection

We know, from our many years experience in the World Rally Championship, that our suspension has to first and foremost, be reliable. We achieve this by continually pursuing the latest technology in surface treatments and coatings, ultimately producing a product that will maintain its functionality and performance. We carry this philosophy throughout our entire range of products.



Bespoke Orders and Setup

With a team of design engineers on-site, along with a full CNC machine shop, we can offer bespoke designs manufactured in-house. Set up and damper characteristics can also be altered to suit your needs. Contact one of our engineers if you have specific requirements.

911 Configuration

All our 911 dampers from '69 to '89 are 1-way adjustable as standard and fit OE top mounts, either using the original torsion bar setup, or combination of torsion bar / coilover spring (*see below*). Evaluation of coilover fitment would need to take place before ordering. Front Struts feature brand new forged uprights, for use with OE hub, bearing package and ball joint (16mm, upgradeable to 18mm).

Struts are available in two different configurations:

- Twin tube: 40mm piston / 45mm damper tube / 52mm outer tube
Inverted damper and outer tube guidance system, for greater strength and reliability.
- Single tube: 45mm piston / 52mm damper tube
Non-inverted damper. Features an aluminium cover tube to protect the spindle.



Escort Configuration

Available with brand new forged uprights, engineered to accept a larger up-rated hub and bearing package available from Viking Motorsport - vikingmotorsport.co.uk. We are also able to adapt donor uprights. Comes with new rubber bushing to fit OE mounting points. Struts are available in two different configurations:

- Twin tube: 40mm piston / 45mm damper tube / 52mm outer tube
inverted damper and outer tube guidance system, for greater strength and reliability.
- Single tube: 45mm piston / 52mm damper tube
non-inverted damper. Features an Aluminium cover tube to protect the spindle.

Sierra Configuration

Production of suspension for 2WD and 4WD vehicles, for FIA competition, with options for 1 or 3/4-way* adjustability on both Gravel and Tarmac. Our standard sets us a 51mm inverted damper on the front, the same found in our Group N sets. Fits our Group N spec. adjustable top mount on the front. Please contact us if you require an altered specification.



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MODEL	SURFACE	SPRINGS	FRONT STRUT	PART NUMBER	RETAIL (ex.VAT)
911 SWB '64-'69	Circuit - 1-way	No	Non-Inverted*	CLP20-1110/1011	£ 4,290.00
911 LWB '69-'89	Circuit - 1-way	Yes	Inverted - 45mm	CLP12-1010/1011	£ 5,190.00
	Tarmac - 1-way	No	Inverted - 45mm	CLP12-1004/1005	£ 4,790.00
	Gravel - 1-way	No	Inverted - 45mm	CLP12-1002/1003	£ 4,790.00
Escort Mk.I & II	Gravel - 1-way	Yes	Non-Inverted*	CLF12-1102/1003	£ 4,195.00
			Inverted - 45mm*	CLF12-1002/1003	£ 4,750.00
	Tarmac - 1-way	Yes	Non-Inverted*	CLF12-1104/1005	£ 4,195.00
			Inverted - 45mm*	CLF12-1004/1005	£ 4,750.00
Sierra	Gravel - 4-way	Yes	Inverted - 51mm	CLF16-1102/1003	£ 7,195.00
	Tarmac - 3-way	Yes	Inverted - 51mm	CLF16-1104/1005	£ 7,195.00

*All setups are recommended, please contact EXE-TC with your requirements, or for alternative configuration and price
Requires donor uprights. All prices excluding taxes and shipping

Porsche

Working closely with many high profile companies including Tuthill Porsche, we have developed an exceptionally strong range of products for the 911. Each new design is rigorously tested to the limits to ensure the highest levels of durability and performance. For information regarding any of our products and services, contact us today.

Safari - Available for 911 models from '69 to '89, as used on the Tuthill Porsche EASR competition cars. Multi-way adjustable dampers are built to resist, and perform, in very high temperatures.

Safari spec top mounts are also available, and feature adjustable aluminium / steel housing with motorsport-spec spherical bearing.

Road - Setups available for many configurations and models, please contact EXE-TC for more information.

Ford

EXE-TC has had many years experience with various classic vehicles, supplying many high profile companies around the world. From the snow and ice stages of Sweden, to the bumpy and loose tarmac roads of Belgium, many teams choose EXE-TC for the highest levels of durability and performance.

Contact Us for more details on our range of available products and services.

Bespoke

EXE-TC have the on-site capabilities and know-how to produce competitive bespoke systems for many classic vehicles in a variety of applications. Contact EXE-TC today for a quotation.



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