



NEWS BULLETIN



SuperPro News Bulletin

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03 Dec 2014

Volkswagen Transporter T5 Front Control Arm Bushes

VW T5 Transporter 2WD & 4WD 2003 on

Some new part numbers we received into stock a few months ago are proving very popular even before we had got around to telling you all about them!! Close to our hearts as we have a hard working T5 on our fleet here at SuperPro Europe, these front control arm bushes are a worthwhile enhancement or service replacement option for any T5 – however it is used.



(Front arm front bush - Part No SPF3870K) (Front arm rear bush -Part No SPF3871K)

The OEM bushes on the original arms allow quite a lot of movement quite early in the vans life – in our case within 25-30,000 miles leading to a marked vagueness in the already quite light steering. These SuperPro replacement bushes will address this issue with a longer service life, greater precision and much more positive handling at any speed. In common with the rest of the range these bushes use the unique SuperPro polyurethane formulation, in this case bonded to precision steel outer shells. This design ensures a positive & accurate location for the bush & additional strength while maintaining the free – pivoting essential to the effective operation of the van's suspension. The result, a hard-working, durable replacement for the OEM bush which will perform consistently, maintain steering geometry & reduce tyre wear while giving positive driver feedback – all without increasing levels of noise and vibration. The bushes are as usual supplied with a life-time warranty.



To compensate for changes in suspension geometry, or to allow more sophisticated chassis tuning, SuperPro has also produced a double-offset bush kit for the rear of the control arm that allows for an increase in castor – suitable for addressing steering pull issues, improving straight line stability & steering feel or overcoming alignment issues resulting from other suspension modifications such as lowering.

Part numbers:

| Description | Part Number | Notes |
|---|--------------|--------------------------------------|
| Control Arm Lower Front Bush Kit | SPF3870K | |
| Control Arm Lower Rear Bush Kit | SPF3871K | |
| Control Arm Lower Rear Bush Kit | SPF3875K | Double Off-set for caster increase |
| Front Control Arm Bush Kit (Standard Alignment) | KIT5344CAK | Kit Includes: 1xSPF3870K, 1xSPF3871K |
| Front Control Arm Bush Kit (With Caster Increase) | KIT5344CADJK | Kit Includes: 1xSPF3870K, 1xSPF3875K |

Mitsubishi Lancer Evolution 10 Differential Mounts

All models 2007 to 2014

SuperPro have developed a rear differential mounting kit for the Evolution X that helps control excessive rear axle movement. This leads to greater stability and contact between the wheels and the road for improved power delivery.



(Front arm front bush - Part No SPF3730K)

The kit fits all engine variants and models and is a direct replacement for the OEM parts. The high power & torque characteristics of the EVO 10 put extra load on the rear differential, loads that the original rubber mounts can struggle to cope with. The result is twisting of the diff, pinion movement under load and axle tramp. Replacing the rubber original mounts whether new or worn with the SuperPro polyurethane mounts will reduce the ability of the transmission to move under load thereby improving power delivery and traction.

The design of the mounts coupled with the SuperPro material makes them suitable for road use on standard cars as well as appropriate for modified, track & motorsport use.

Part number SPF3730K includes all three mounts as pictured and is available with a list price of £115.65 +VAT.

Nissan X-Trail Front Control Arm Complete

T30 Series X-Trail 2002-2007

A common issue at MOT time with the T30 Model Nissan X-Trail is failure of the ball joint. Unfortunately, the design of the arm makes replacing the ball joint in the original arm impossible – the only way is a complete new arm.



(Front Control Arm Kit - Part No ALOY0002K)

A simple & cost effective solution is to use the SuperPro replacement Alloy arms – part number ALOY0002K. Designed as a service replacement, these arms are easy & quick to fit and while not compromising ride quality, have the added benefit of being a performance improvement. Instead of the rubber used in the OEM and other aftermarket arms, the front & rear bushes are manufactured in SuperPro polyurethane giving the improved durability and crisp handling performance you have come to expect. Using the better location & free-pivoting properties of the polyurethane replacement will help reduce the loads & wear rates on the ball joint & if correctly aligned will help improve tyre life.

In addition to the standard arms above, we also have a SuperPro solution for cars with persistent steering-pull problems, part number ALOY0003K.



(Front Control Arm Alignment Kit - Part No ALOY0003K)

Feedback from our trade customers identified a number of T30's exhibiting a tendency to pull left, even when the alignment is correct & within tolerance. The solution is to address the problem by adjusting the cars 'Set Back' angle through increased castor on the left-hand arm through an offset bush while keeping the right hand side standard. This kit will still deliver all of the benefits of the standard arms at the same time and, with the castor increase pre-set during manufacturing, is a simple and straight forward replacement.

A further reason why these arms might be worth considering? Our recent price reviews have identified an opportunity to reduce the list price of both of these part numbers to a reasonable £319.00 plus VAT a pair.

And finally, this weekend has seen the start of the Essen Motorshow – a marathon event spread over 10 days from the 28th November to the 7th December. SuperPro are there for the duration so, if you are visiting the show please come across & say hello. We are in Hall 6.0, stand B123. We look forward to seeing some of you there.

<http://www.essen-motorshow.de/>

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Tel: + 44 (0) 1823 690 281 | **Fax:** + 44 (0) 1823 698 109 | **E-Mail:** info@superpro.eu.com

SuperPro Europe Ltd | Thorngrove Barns | Main Road | Middlezoy | Somerset | TA7 0PD | UK

www.superpro.eu.com

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