

Why don't the manufacturers offer this?



Manufacturers generally sell one vehicle that covers various markets, with different tax and emissions regulations; different climates with extremes of heat, cold, humidity; different fuel quantities; different operating altitudes, etc. A manufacturer has to take all of these factors into consideration and make

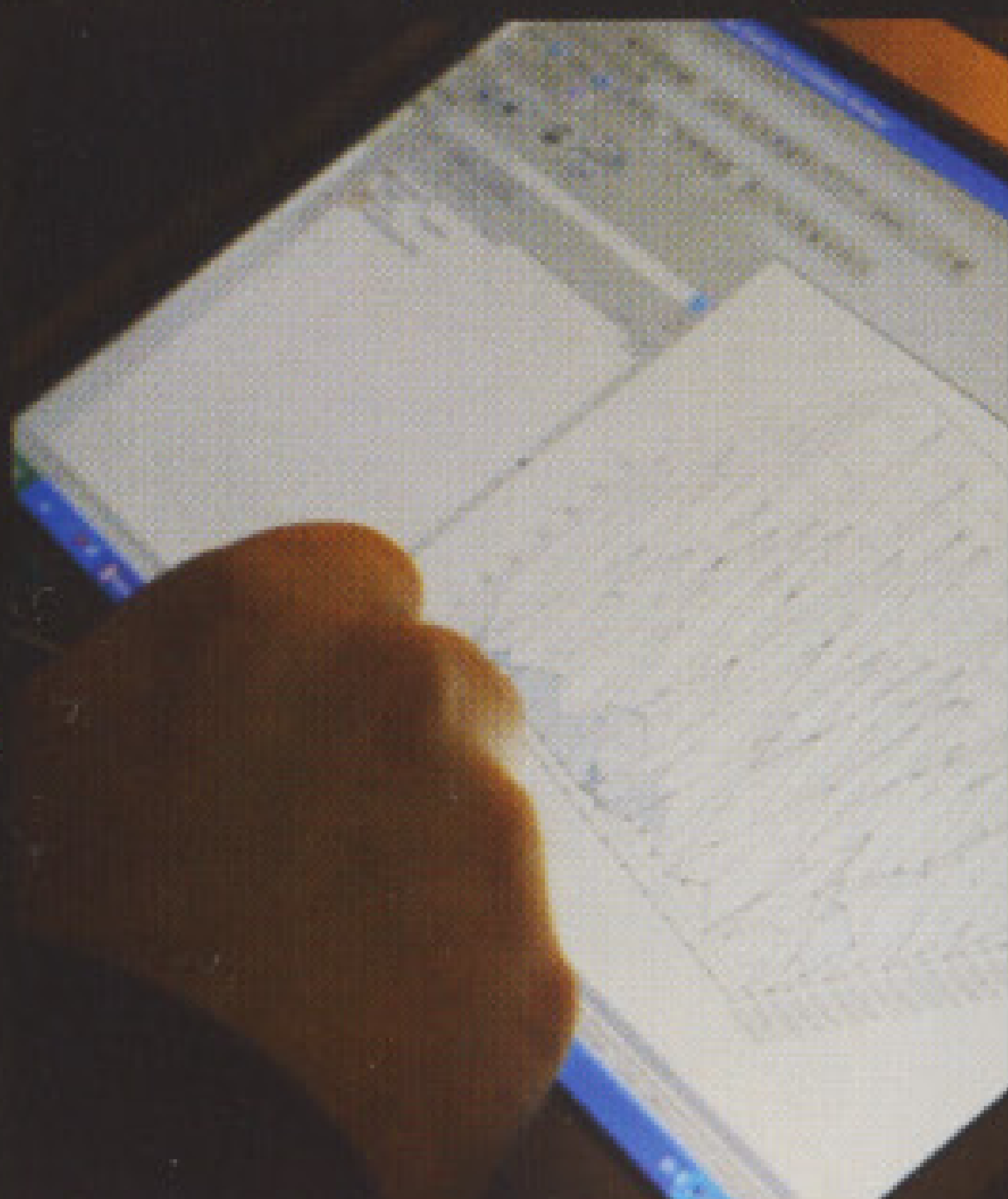
substantial compromises in the vehicles operation.

Sales and marketing also have a big affect on the way an engine is mapped. If you look the in manufacturer brochure at the engine specs, the torque graph will rise, then flatten out on a straight line, and then drop off. This obviously isn't how an engine breathes, and it's the request of sales and marketing to produce this flat lining of the torque. Why? Well it's about having better torque figures than the competition and about local market taxation laws.

Quality of Service

Every Monster remap is guaranteed to ensure your complete peace of mind and continued service. We offer a lifetime warranty against software faults. If the installation becomes faulty, we will re-install it free of charge. A professionally remapped ECU will not cause technical faults with a well serviced and maintained engine.

In the unlikely event of a problem we will stand by the quality of our product should any fault have been caused by the upgrade.

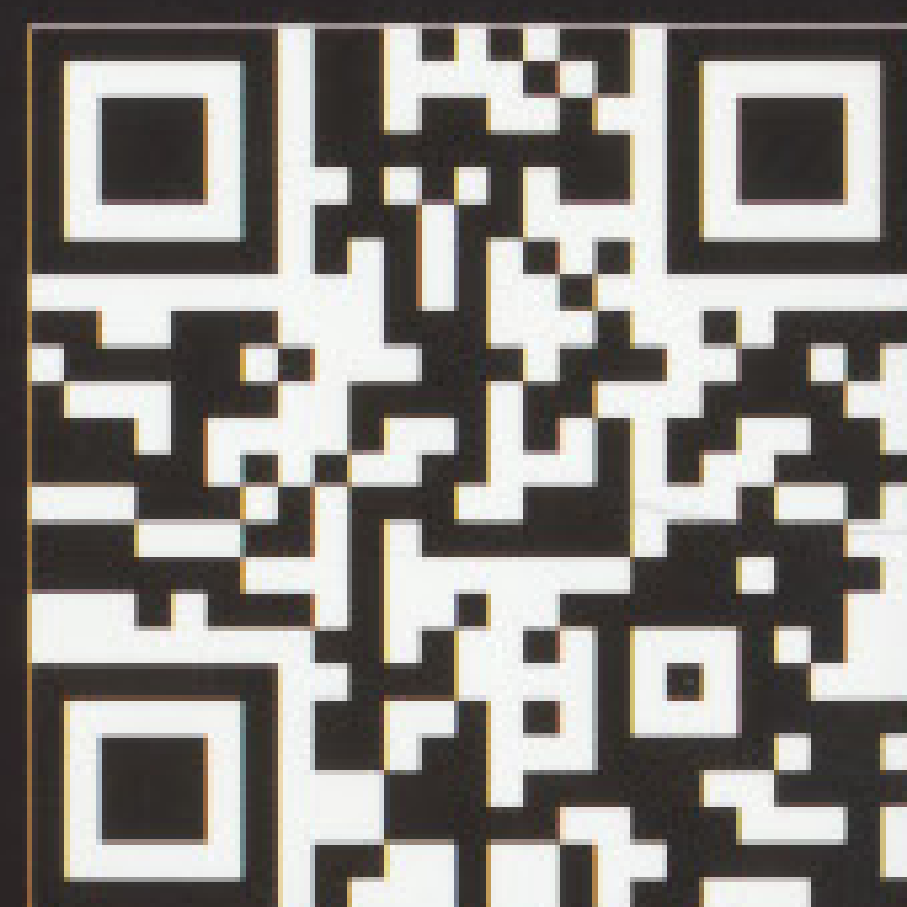


MONSTER TUNING
WWW.MONSTERTUNING.CO.UK
PERFORMANCE, RE-MAPPING & DIAGNOSTICS



Local Dealer

Dealer stamp here



National Helpline

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- 30 DAY MONEY BACK GUARANTEE ✓
- LIFETIME SOFTWARE GUARANTEE ✓

The Monster ReMap™

At Monster Tuning Ltd we rewrite the software on your engines ECU to totally transform your car. We safely gain power and torque, improved driveability and the bonus of enhanced fuel economy on diesel and petrol engines. With our vast experience of tuning cars, attention to the finest detail, and years of tuning expertise, our remaps produce real results that are quite simply second to none!

We are one of the country's leading remapping businesses with an expanding dealer network.



CARS



VANS

Overview of a Monster Remap

With Monster Tuning, you just don't get a one size fits all generic remap; we custom tune to your specification, whether giving most power, or maximising economy.

When you have a Monster Remap programmed into your vehicle, all your questions will be answered. It transforms every aspect of your vehicles performance. It's much more powerful, flat spots and turbo lag are eliminated, the new torque range is like gaining a extra gear and you should receive a pleasant surprise when you visit the pumps.

As well as unrivalled practical experience from our qualified installers, another key element of our success is the frantic activity behind the scenes by our technical file writing team. Monster Remaps are not just a simple adjustment to fuel supply, like a tuning box, but a full remap of the entire engine control function of the ECU; including fuel supply, but also torque maps, turbo pressure control, throttle maps, etc. The result is the smoothest, most powerful, most efficient enhancement to your engine. You will love it, guaranteed!

SAVE FUEL Monster Green™

Designed to return an improved economy in turbo diesel engines. By recalibrating the torque limits on the engine, at lower RPM's you will benefit from additional performance and improved economy. At higher RPM's the software will encourage shifting up through the gearbox, to keep the engine running in its optimal window. A popular choice with large fleets where the extra MPG improvement counts.

Diesel engine remapping can save you money on fuel every time you drive; normally remapping saves 8-15% dependant on driving style, but still with greatly enhanced driveability. An average of 10% saving, this soon mounts up, if you're a commercial driver doing long mileages then the remap will pay for it very quickly. If you tow or carry heavy loads the benefits are quickly rewarded.



TRUCKS



MOTORHOMES

Optimized - Monster Orange™

The most popular remap choice, offering the best mix of power and economy in virtually all turbo diesel engines.

Designed to de-restrict the engine and open up the true torque and power range. Gain a extra gear with a smoother torque curve. Offers a better driving experience while returning an improved fuel consumption figure. Parameters are carefully managed to optimise best burn times and achieve optimum in-cylinder pressures. Exhaust gas temperatures are kept within manufactures guidelines.

Bespoke - Monster Black™

Bespoke remapping to release the full potential of your engine. Bespoke maps can be installed on both petrol and diesel vehicles.

After a consultation in which the specifics of the vehicle are considered we will create a custom remap profile. We will discuss the specific situations where for example extra power and torque are required for moving heavy loads, running optimised acceleration or experiencing a wider torque window.



4 X 4

Installation Procedure

Our technicians link to the vehicles ECU or 'brain' with a laptop PC through the vehicles diagnostic socket and read the current engine management file which is then sent to our files office and custom optimised for you vehicle.

The technician programs the new Monster Tuning optimised file into your vehicle and you then have opportunity for yourself to experience the amazing results. On some vehicles it is not possible to carry-out this function via the diagnostic socket so in this case the ECU is removed and either a chip change or boot loading function is carried out, direct into the ECU. The final effect is exactly the same, only the process is different. Depending on the vehicle, the remap normally takes less than 1 hour to complete the re-map. You can choose to visit one of our dealers, our head office or dependent on area we can visit you at your home, office with one of our mobile technicians.