

The Power+Plus Digital Tuning Module is the latest addition to the comprehensive range of parts and accessories supplied by Bearmach to suit EVERY Land Rover . Contact your nearest Bearmach stockist for ALL your Land Rover needs.



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# Power+Plus



DIGITAL TUNING MODULE

**More Power  
 More Torque  
 More FUN...**

Power+Plus is the simple solution for diesel powered Land Rovers if you want better on-road speed and acceleration or more torque to enhance off-road and towing capabilities.



- + Better Acceleration**
- + Increased Power**
- + Greater Torque**
- + Improved Fuel Economy**
- + Improved Driveability**
- + Direct Plug-in Module**
- + No Wiring Necessary**
- + Easy DIY installation**

**Enhanced performance for diesel powered Land Rovers**

# PowerPlus

DIGITAL TUNING MODULE



Made in the EU



## Enhanced performance for diesel powered Land Rovers

The Power+Plus Digital Tuning Module from Bearmach is a power upgrade especially designed for the Land Rover diesel vehicles listed in the chart below\*. It is easy to fit by any competent DIY mechanic - simply plug in the unit to the existing wiring loom according to the instructions supplied, fix the unit where convenient and drive away to feel the immediate benefits of increased power, torque and efficiency.

**\*The Power+Plus Digital Tuning Module suits the following vehicles and the chart shows typical HP and Torque increases it can achieve.**

Vehicle	Power	Torque	Order Ref
Defender TD5	+33 HP	+65Nm	<b>BA 2178</b>
Discovery TD5	+21 HP	+65Nm	<b>BA 2178</b>
Defender TD4	+28 HP	+55Nm	<b>BA 21782</b>
Range Rover 2.5TD/DSE	+25 HP	+45Nm	<b>BA 2174</b>
Range Rover 3.0TD6	+26 HP	+45Nm	<b>BA 4200</b>
Freelander TD4 CR	+18 HP	+40Nm	<b>BA 2176</b>

\* Please note, actual power output depends on various factors such as age and condition of the engine



Above photo shows typical Power+Plus fitment but location varies for each vehicle and depends on position of the ECU. Guidelines and fitting instructions are included.

Power+Plus units are vehicle specific so ensure you order the right unit to suit your vehicle. All wiring (with plugs fitted), installation instructions and fixings are included.

### + How does Power+Plus work?

The management system installed in the Power+Plus unit works in parallel with the vehicle's original management system to achieve a smoother delivery of power and torque. This is achieved by dynamically re-mapping, in real-time, the digital data from the fuel pump and ECU to improve fuelling at crucial points according to engine speed and load.

This more efficient use of fuel results in, not only increased acceleration and pulling power, but also better fuel economy. 'Flat-spots' are also eliminated which means you accelerate through a wider range of revs without losing power.

The additional torque gained allows you to hold a higher gear at lower revs and enables you to change through the gears faster - which means less diesel is burned.

### + Who needs Power+Plus?

Everyone who wants to put fun back into their driving – the improved driveability and economy that Power+Plus gives will make every journey an enjoyable experience.

The extra torque and power provided by Power+Plus is ideal for those who tow heavy trailers or caravans. It will help you maintain a good speed on long motorway journeys and give you the power to climb those more demanding inclines.

Power+Plus will certainly give you the competitive edge if you like to participate in Off-road Events such as Baja style time trials, Tyro events or Green-laning adventures.

### + Can I fit Power+Plus myself?

You may need a spanner or a screwdriver to get at the vehicle's ECU but if you are capable of plugging in a plug you should be able to easily install a Power+Plus unit. Each vehicle listed here has a slightly different installation procedure but the comprehensive instructions that are included with the kit will guide you through the process – and if you do hit a problem you can phone our technical department for help.

### + Does Power+Plus need servicing?

Once fitted, Power+Plus needs no further adjustment, as each unit is programmed specifically for the stated model. The unit is robustly constructed and is extremely hard wearing, shock resistant and waterproof. Power+Plus is entirely traceless when removed from the vehicle so will not interfere with your vehicle's warranty.



[www.bearthmach.com](http://www.bearthmach.com)

Land Rover Parts & Accessories