

## Lagondaforum: LG45 engine/gearbox alignment

### LG45 engine/gearbox alignment

*Written by DavidLG45 at Feb 10, 2012 1:36 pm*

Has anybody got any tips for aligning the gearbox (G10) with the engine. I seem to remember there was some advice in one of the club publications a while ago but I now can't remember where.

Thanks

David

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### Re: LG45 engine/gearbox alignment

*Written by bill at Feb 10, 2012 7:05 pm*

Dear David LG45

If you have not looked already there is some good advice from Julian on the post that I started entitled "G9 gearbox".

I must admit that I have no experience with the G10 gearbox but I would have thought that the principles for aligning it are the same as for the G9. In the end I made up a special tool to double check my basic lining up with a spirit level. This seems to be ok (famous last words !).

Best of luck.

Bill

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### Re: LG45 engine/gearbox alignment

*Written by DavidLG45 at Feb 11, 2012 11:34 am*

Thanks Bill for your response. I had seen that post on the G9. Julian's advice seems to be about the internals of the gearbox, or am I looking at the wrong post?

I am intrigued by your spirit level tool. Perhaps you can describe what you did?

David

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### Re: LG45 engine/gearbox alignment

*Written by bill at Feb 11, 2012 8:14 pm*

Dear David

Alignment details from Julian are on page 3 of the G9 gearbox post.

There is rather a lot of detail about my alignment method but if you don't mind sending me your telephone number by private message I am happy to telephone you and tell you all I know ! I also found that it is quite important how you assemble the shaft(s) and fibre discs between the engine and gearbox. I spent hours assembling and disassembling the shaft - in between I was running it up in my lathe and observing the differences !

Bill

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### Re: LG45 engine/gearbox alignment

*Written by DavidLG45 at Feb 11, 2012 8:31 pm*

Dear Bill,

I didn't notice the post continued past the bottom of the first page. Me being dumb. I will study that for now and may come back to you and take you up on your kind offer.

David