

Lagondaforum: ENV 110 Pre-selective gearbox help!

ENV 110 Pre-selective gearbox help!

Written by cahallett at Jun 20, 2012 10:02 pm

Can anybody help - maybe this is one for Julian and the chaps at LMB racing.

A friends 16/80's pre-select gearbox has no spring tension when the pedal is depressed and as a result the gears do not select or engage.

Is it just a case of adjusting the spring tension nut (how do you get at it?), or is there other possible causes?

Advice and help needed here please as the 16/80 in question has to make it to the AGM this year.

Best regards

Chris

Re: ENV 110 Pre-selective gearbox help!

Written by Julian at Jul 17, 2012 7:20 am

Hi Chris,

Sounds like the spring has either snapped or he has selected two gears at once which sometimes gives the same feeling.

There is a big triangular plate on the rear top of the gearbox. Remove this plate **WITH CAUTION** as it is very heavily spring loaded as usual and can easily fly off and hit you hard! the main spring is under this and you can check it's condition.

Let me know the outcome.

Julian

Re: ENV 110 Pre-selective gearbox help!

Written by ray sherratt at Jul 20, 2012 1:35 pm

Hi Chris.

I dont know the type of env box in your car,but look at

Google site, Crossley Regis ENV Presselector gearbox.

Workshop manual mite help.

Yours Ray

Re: ENV 110 Pre-selective gearbox help!

Written by cahallett at Jul 20, 2012 9:12 pm

Thanks Julian and Ray,

The gearbox cleared itself after the engine gad run a little.

I guess the vibrations released whatever had seized.

Best regards

Chris