

Re: Broken Garmin contact pin on rear of 12 XL

Source: <http://sci.tech-archive.net/Archive/sci.geo.satellite-nav/2004-08/2027.html>

From: Giuseppe Sbarra (giuseppe_sbarra_at_tin.it)

Date: 08/22/04

Date: Sun, 22 Aug 2004 16:20:00 GMT

I agree is not easy, but I confirm I was speaking about the socket, the only one having pins.

And the alternative to a microlathe is to put the screw on a drill and use a file to wipe away the thread.

Challenging I know.

Giuseppe

"Gary S." <Idontwantspam@net> ha scritto nel messaggio news:rtdhi0h4dath7ttjkcdjt2clmcb8ts0h6@4ax.com...

> On Sun, 22 Aug 2004 12:11:13 GMT, "Giuseppe Sbarra"

> <giuseppe_sbarra@tin.it> wrote:

>

> >I also am a satisfied 12XL owner, and I noticed that the base of the pins of

> >the connector are very larger then the body, so

> >if you have some manual ability and tools, I may suggest you to try to drill

> >a hole in place of the broken pin, say a 0.8 mm one, thread it for 1 mm

> >screw, and to insert a screw in place of the pin.

> >You could use something larger and use a lathe to trim the screw for the

> >needed diameter for the mating part leaving the thread for the the mounting.

> >The screw should be of brass, but I think also inox will work.

> >Hoping could help.

> >Giuseppe Sbarra

>

> A good solution, but if you read the OP very carefully, you will note

> that the problem is with the socket in the back of the GPS unit, not

> the connector (although that is what actually broke).

>

> There are sources for replacement connectors for the cable side.

>

> You must be rather skilled, that solution of yours is far easier said

> than done. And not everyone has access to a microlathe.

>

> Happy trails,

> Gary (net.yogi.bear)

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sci.geo.satellite-nav: Re: Broken Garmin contact pin on rear of 12 XL

- > *at the 51st percentile of ursine intelligence*
- >
- > *Gary D. Schwartz, Needham, MA, USA*
- > *Please reply to: garyDOTschwartzATpoboxDOTcom*