

## Lagondaforum: Kigass copper pipe

### Kigass copper pipe

*Written by Richard Edmonds M35R at Jul 12, 2011 4:07 pm*

Dear All

Our Kigass until recently has not been working but I have received very good advice from several members and following stripping down it now works! However..upon stripping down we notice that the smaller diam copper pipe (kigass to carb) in one place has been badly squashed, can anyone point us in the direction of a suitable supplier of such pipe? Its seems prudent to replace even though it now works, as the supply may be impaired in the future. thank you in advance of your help.

Kind regards

Richard Edmonds

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### Re: Kigass copper pipe

*Written by roystonhouse at Jul 12, 2011 5:13 pm*

Dear Richard,

I had to replace the copper pipe Ki-Gas to Carb on my 16/80.

The Complete Automobilst (aka Vintage Supplies) stock most pipe sizes.

01692 406510 or have a look on their website [www.completeautomobilst.com](http://www.completeautomobilst.com)

Incidentally whilst visiting France earlier this year I saw the remains of a MK1b Spitfire in a museum. Amongst the remains was a Ki-Gas unit identical to the one in my car.

I guess that even the carbs on a spitfire had to be primed.

Best Regards

Chris

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### Re: Kigass copper pipe

*Written by Colin M34 at Jul 12, 2011 10:05 pm*

Hi Richard,

Squashed Ki-Gas pipe is a common complaint which, as Chris mentioned, can be remedied with new pipe. It should be silver soldered but do not use too much heat as the brass fittings can be easily melted. There are different grades (and meting points) of silver solder. If you do not feel confident to do this yourself, go and see someone who makes jewellery.

The Ki-Gas was also fitted to the Churchill tank but the pump is quite a chunky affair with a "T" shaped handle as opposed to the dainty circular top of ones on a Lagonda.

Cheers

Colin M34

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### Re: Kigass copper pipe

*Written by Gary Russell at Aug 22, 2011 10:01 am*

hi sorry to post something that isnt relevant but was wondering how to get the information on stripping down and modifying the ki-gas pump to put the new seals in it as mines is letting the fluid flow out of the pump handle lol. as for your problem with the pipe it depends on the fitments on either end of the pipe as for mine i made one out of copper brake line with the aid of a brake pipe flaring tool

any help would be greatly appreciated

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**Re: Kigass copper pipe**

*Written by mandb57 at Aug 23, 2011 5:51 pm*

Hi Gary,

Will send you a couple of articles by e-mail explaining how to rebuild the Ki-gas pump

Mike Heins (Mandb57)

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**Re: Kigass copper pipe**

*Written by Gary Russell at Aug 26, 2011 11:57 am*

Cheers That would be great. My Email Address is Cheekygaz14@hotmail.co.uk Thanks

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**Re: Kigass copper pipe**

*Written by bruffsup at Aug 26, 2011 4:34 pm*

Would you be kind enough to please email that to me as well? My email is Many thanks, Barry

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**Re: Kigass copper pipe**

*Written by Gary Russell at Sep 01, 2011 12:03 am*

Hi was just wondering if you sent me the email as notice the notification for your first response was in my junk boxes for some wierd reason known only to hotmail. my email address was (cheekygaz14@hotmail.co.uk) Thanks for the help

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**Re: Kigass copper pipe**

*Written by mandb57 at Sep 06, 2011 5:57 pm*

Hi all,

We have been away on a Lagonda holiday for the last 2 weeks so have not sent any e-mail responses as the documents are on my PC at home.

Will forward them when I get back later this week

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**Re: Kigass copper pipe**

*Written by mandb57 at Sep 15, 2011 3:33 pm*

Documents on Ki-gas pumps e-mailed so should now have been received