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Supplemental Information

805-010 or AHB9531 Spring, Hood Frame Assist **Austin Healey BJ7-8**

The new springs (1b) are about 11 ½ inches long, which is very close to the length of an original spring. The original springs (1a) tend to stretch, and tend to look much longer than the new spring. When the original spring is compressed to a coil-bound condition, they are ¼ to ½ inch longer than the new springs.

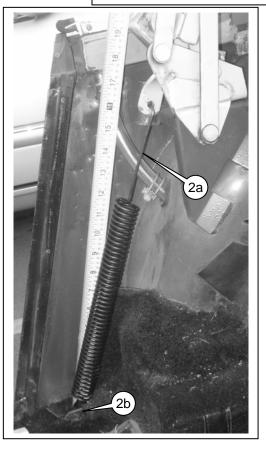


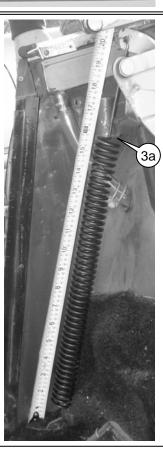
We have seen enough known good original samples to have confidence that these are the correct length.

The straight section (2a) of the spring goes toward the anchor on the top frame. This prevents the coils from scraping over the socket for the tonneau bow (3a).

The lower hook is anchored in a metal tab (2b) on the inner rocker panel. If they are missing, tabs can be made from 16GA steel. Tabs must extend above the top of the sill so the hook on the spring can go through the hole.

Getting the spring hooked up is a two person job. Connect the lower end first. The hardura sleeve goes on next (see 805-015) The upper hook has to be forced through the hole in the top frame, and this is a struggle.





If the hook is clamped in a pair of vice grips, you can manipulate it while your assistant pulls up as much as possible to give you some slack. With the sleeves in place, you will need to put a loop of string around the upper hook to have something to pull on.

Although every effort has been made to ensure the accuracy and clarity of this information, any suggestions that you may have that will improve the information (especially detailed installation notes) are welcome. Please use the simple email form on the "Contact Us" page on the Moss website: http://www.mossmotors.com/AboutMoss/ContactUs.aspx

If you prefer, you may call our Technical Services Department at 805-681-3411. So many people call us for help that we are often not able to answer the calls as fast as we'd like, and you may be asked to leave a message. We apologize in advance for the inconvenience. We will get back to you within 2 business days.



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