

The Summerlands Chuffer

for the Accucraft 2 Cylinder Closed Cab Shay
Michigan-California No.2
SCAC6

Thank you for buying the *Summerlands Chuffer* – it has been developed by enthusiasts to bring the magic of a good chuff to your steam loco. Please take a moment to read the following points before fitting the *Chuffer* to your loco.

- Fitting the *Chuffer* involves unscrewing the existing exhaust pipe, and replacing it with the *Chuffer*. If, having read the instructions below, you are in any doubt about your ability to fit the *Chuffer*, please seek advice from someone with model engineering skills. We cannot accept responsibility for any damage caused by incorrect fitting.
- If your loco is still under guarantee, then simply replacing the exhaust should not affect that guarantee. However, any damage done during fitting will not be covered and if you are in any doubt, please contact your retailer or Accucraft Ltd.
- Please note that this *Chuffer* is not suitable for the 3 Cylinder Shays as these have a different pipe fitting and a narrower chimney bore.
- If you decide that this product is not for you – then send it back to us undamaged, within 56 days of purchase to the address below, together with your receipt (or details of where purchased) and name and address, for a full refund of the purchase price (excluding any additional post and packing).

Fitting the *Chuffer*

1. Open the smoke-box on your loco in order to see the exhaust pipe which is screwed into a pipe fitting on the 5mm diameter pipe from the cylinders. If the spark arrester is fitted – unscrew it and put it to one side.
2. Using a pair of long nosed pliers, unscrew the exhaust pipe gently. Do not bend or force it – it will be well oiled and should come out easily. If this proves too difficult – you can remove the chimney by unscrewing the ring inside the smoke-box with long nosed pliers. The chimney can be lifted clear to give better access to the exhaust.
3. Remove the exhaust and keep it – in case you ever wish to replace it.
4. Taking the *Chuffer*, first ensure it is straight and has not been bent in transit. Mark the position of the sounding slot on the top of the *Chuffer* with felt tip so that you can align it from above. Then feed it down the chimney and screw it into the 5mm threaded hole in the pipe fitting. The screw-driver slot is provided to make this easier. Do not over-tighten. If you have removed the chimney – remember to thread it through the screw ring inside the smoke-box before screwing in the *Chuffer*.
5. Check that the *Chuffer's* sounding slot is clear of the chimney wall by referring to the mark you made. You can put a slight bend in the copper pipe if necessary.
6. Now replace the spark-arrester, steam up and enjoy the sound!

Check out the latest *Chuffer* products and news and see videos of the *Summerlands Chuffer* in action on our website.

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