

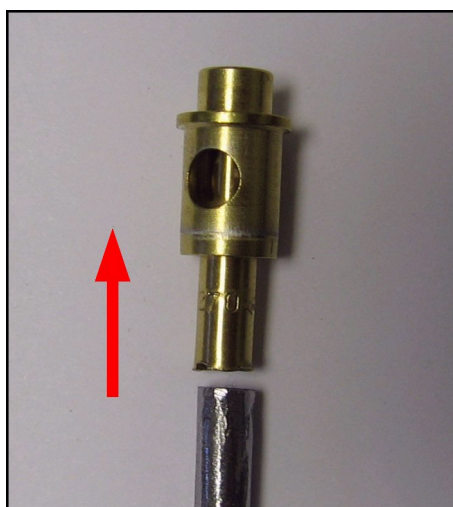
## To remove an atomiser bush

Strip carb of the following parts:-

- Float bowl
- Atomiser / main jet
- Floats
- Float needle valve
- Carburettor top cover
- Slide & needle



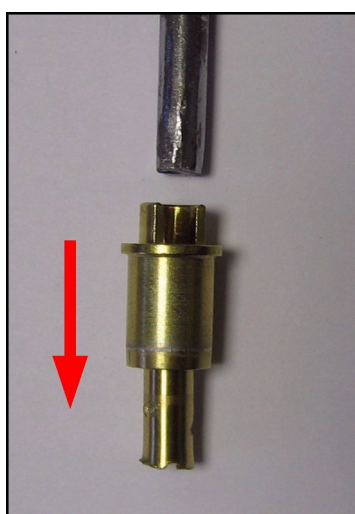
Modify a atomiser by removing the head with the screw driver slot, using a hack saw cut a slot across the new end suitable for a screwdriver.



Wind the modified atomiser into the bush from the float bowl side until all the threads are engaged, normally about 5 turns.

Using a parallel punch or steel bar, punch (hammer) out the bush, pushing towards the carburettor top.

## To fit a new bush



Wind the modified atomiser into the new bush as before, working from the top of the carburettor. Align the bush with hole in the carburettor body, ensuring the hole in the side of the bush is aligned with the corresponding hole in the body, bushes that have a raised shroud should also have the lowest edge, or the cut-out squarely aligned with the engine end of the carburettor.

Using a parallel punch or steel bar (which may need to be smaller than the removal tool, as not to damage the raised shroud) punch the bush into place. Use a screw driver to remove the modified atomiser from the float bowl side of the carburettor.