

Mounting Instructions for Weber DCOE

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500006	Throttlenadel	1
500008	Bolt M8 x 30	4
500009	Throtdstop	1
500019	Weber DCOE 40	1
500013	Airfilter K9N	1
500015	Throttleable holder	1
500017	Intake manifold	1
500018	Manifold Gasket	2
500022	Mounting Bracket	2
500024	Throttleable Clamp	2

Drawing:	500020	
Model:	500020	
Material:	-	
Scale:	1:2	
Format:	A4	
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www.dbp.com		
Weber DCOE 40 / TC88		
Vers:		Date
Description:		



Included with each manifold is a bag of small parts



These are the contents of the bag

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Carefully bend open the lockwasher, unscrew the nut and remove the throttle arm

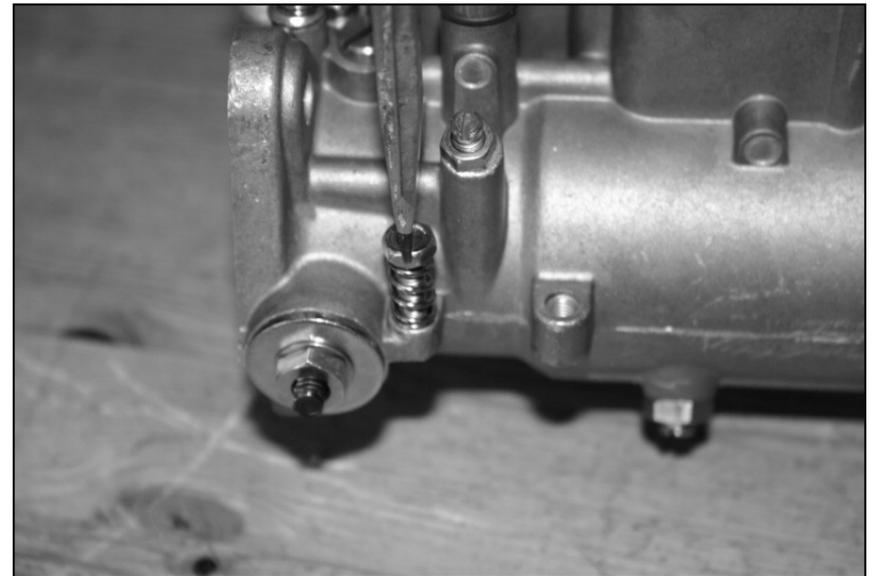


Install the throttlewheel from the bag, with the openings facing towards the bottom of the carb. Do not overtighten nut, throttleshaft must rotate freely and snap shut when opened and released. Do not forget to use the lockwasher.

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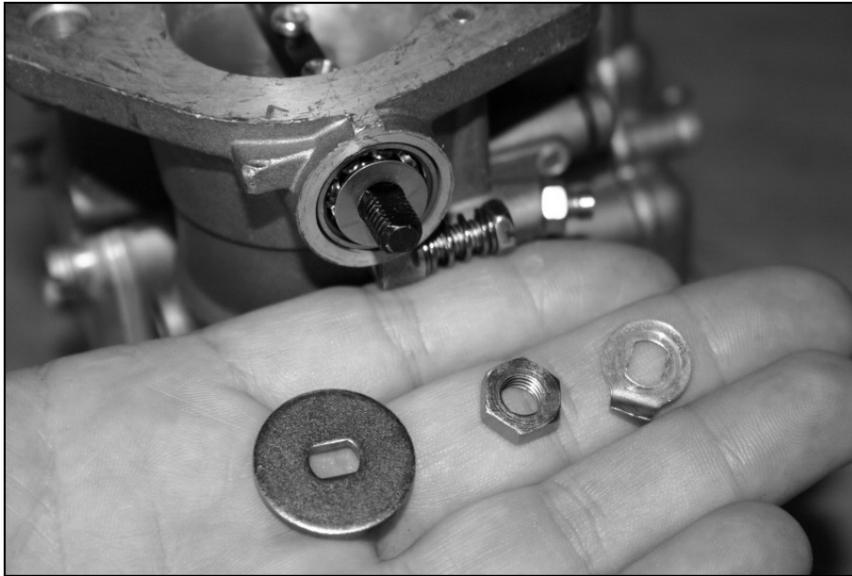


Remove the idle speed screw from the right side of the carb....

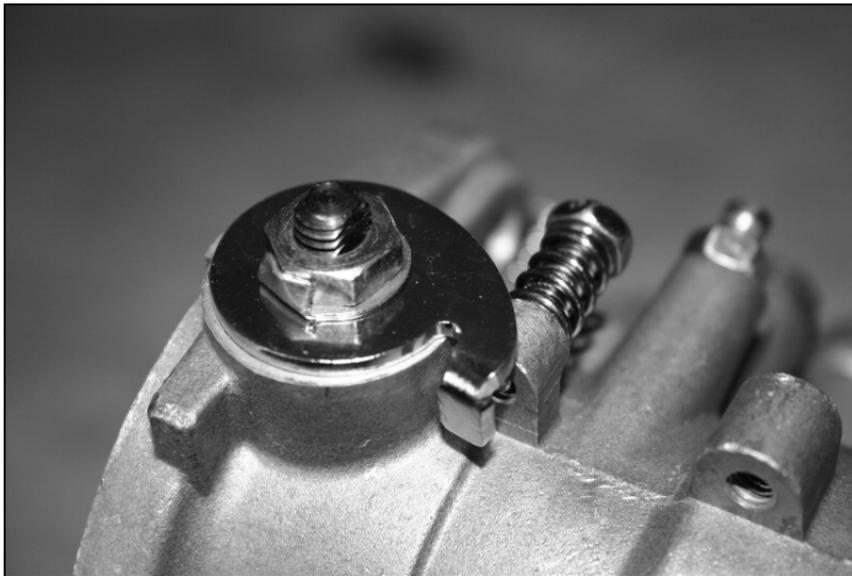


...and put it on the left side.

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Remove the thick washer from the leftside of the throttleshaft.....



.....and put the idle speed plate from the bag in it's place.

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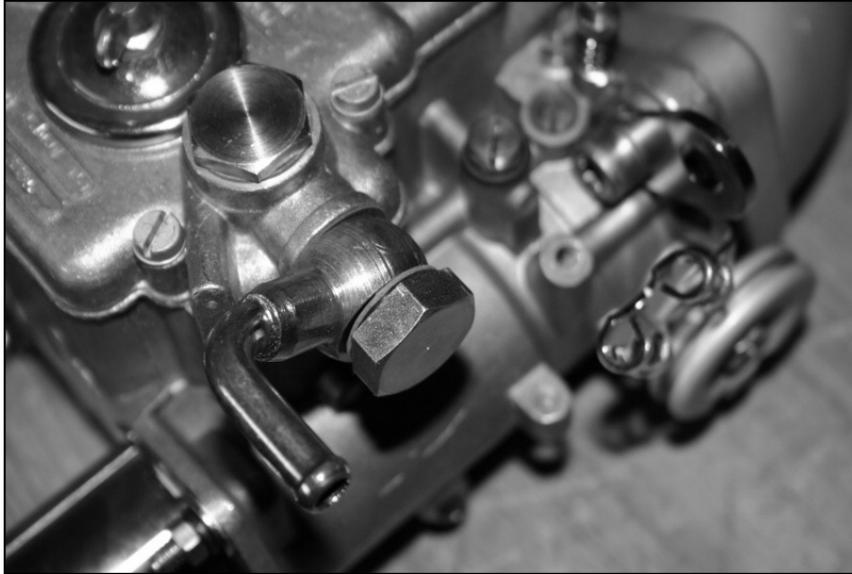


Carefully drill out the 2 top holes on the back of the carb to 9.5 mm, take care not to let the metalshavings fall into the carb.



Unscrew the locknuts and remove the needle jets to make room for the mounting bolts, these bolts are a very tight fit (this is why the top holes needed to be drilled out slightly)

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After mounting the throttle cable holder and the 2 mounting brackets with the 2 top manifold bolts, remove the fuel banjo and reverse it (see next picture)



Screw the needle jets back in, be carefull not to overtighten because this will ruin your carb! Then lock in place with the locknuts.

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Right side view



Left side view

(Best way is to mount the manifold on the bike first, then mount carb.)