

Modifying oil restriction on Hybrid prior to Atlas engine no. 116372 to make room for a filter

On this particular AJS model 33, the restriction was part of a T-piece forming the oil return on the oil tank.

Hi Christian

Here are some photos of the T I took out of my return line to make room for the Commando filter behind the tank. I made a new T and fitted it lower down. Original paint on the old T, do it was no mistake. Anyway, post them on The Archives if you like, with the note that not all of the engines are setup this way? Picture 003 is looking down onto the filter with the seat removed - which I wouldn't do for just anyone! Picture 002 shows the mounting point on the side of the fender and also that there is a second mount from the seat post - using a hose clamp for easy release - to keep the thing from vibrating and making a ton of noise. I also put a piece of rubber under the rectifier - just in case the filter can vibrates against it. I see I need to do a bit more cleaning on the bike - not to mention replacing the head gasket and layshaft ball bearing! ;0)-

Best regards,

=MM=





