## **Profilter**

Dear Customer

Congratulations on buying your new ITG pro-filter element.

Whenever we design a new element we look very closely at the shape of the housing and we then optimise the positioning of the filter within the housing, to improve flow. We also consider different ways of sealing the filter to allow increased surface area, so our filters are sometimes very different from the original equipment. Because we maximise all aspects of the design, the filters are sometimes a tight fit in the housing. We know that the discerning customer will appreciate our efforts to find every advantage in our designs.

With pro-filter, you get all these design advantages in addition to:-

**Excellent filtration** - The dust is stopped when it hits the structure of the foam and is held by the sticky oil applied to the filter during its construction. This results in no damage to your engine from dust contamination.

**Low pressure loss** - Your pro-filter has the capacity to absorb huge amounts of dust with very little change in pressure loss due to a dust retention efficiency in excess of 99%. This results in your engine power being maximised.

Long life to 'Fit & Forget' - To clean and re-oil any filter is a dirty job and it is difficult to apply the oil coating just right. But with the pro-filter life being more than 3 times longer than the market leader, you can probably 'Fit & Forget' your pro-filter. All that is needed is to check the filter at every engine service interval to remove any large debris that may have found it way into the air box. If the filter looks visibly clogged on the coarse layer of foam, the following steps can be taken. The filter can be wiped with lint free cloth to remove any surface dust and grime and if necessary a vacuum cleaner can be used to encourage any deeper dust out of the filter. By massaging the nozzle on the coarse foam of the filter you will dislodge any debris which will then be drawn up by the hoover. This will result in your filter having a longer life than any competitive product.

**Environmentally sound** - This is the only direct replacement air filter that is designed with everyday pollutants in mind - i.e. all the problems your air filter will encounter and not just what is possible to test for in laboratory tests.

Enjoy your pro-filter. We hope you will have many trouble free motoring miles with it.

NB: When removing the filter out of its plastic bag there may be a residue of oil on the rear of the filter. If so, just wipe it gently off using kitchen roll or anything similar.

**Please note:** Wash hands thoroughly after handling. Keep out of reach of children.

