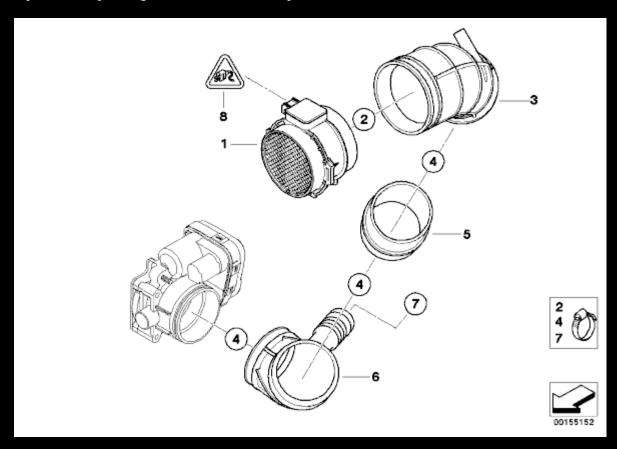
## **MAF Replacement**

A faulty MAF (Air Flow Meter) will cause erratic idle, poor acceleration and fuel economy as well as occasional engine stalls before throwing a code. The MAF can fail because of dirt due to lack of air filter maintenance/proper cleaning. Excessive oil from oil-based air filters can be sucked through and damage the very sensitive sensor.

!Important!
Engine MUST be switched off before disconnecting/connecting the plug or serious damage may occur.

At first, you can try using MAF cleaner (or any NON-oil based electrical contact cleaner).



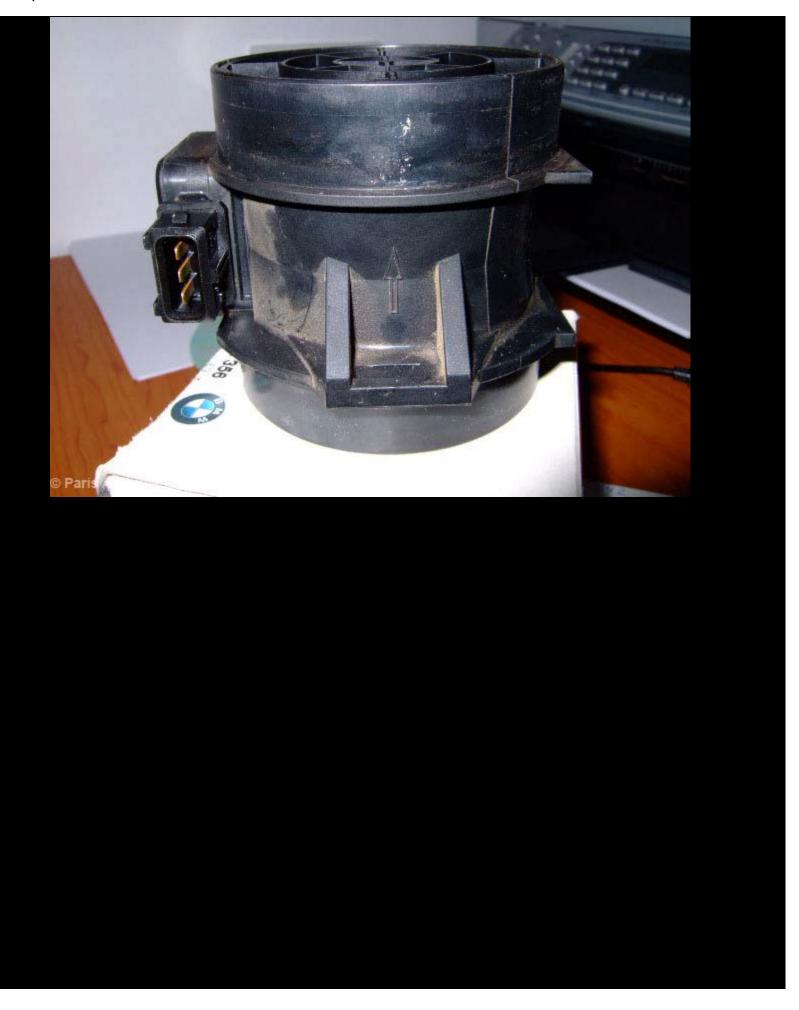
No	. Description	Supplement	t Qty From	Up To Part Number	<b>Price Notes</b>
	HOT-FILM AIR MASS METER			13621432356	\$367.16
02	HOSE CLAMP	L83-90	1	07129952133	
03	RUBBER BOOT		1	13541705209	\$15.62
04	HOSE CLAMP	L77-84	3	07129952131	
05	RUBBER BOOT		1	04/2003 13541437191	ENDED
05	RING		1	13541435626	\$1.40
06	RUBBER BOOT		1	04/2003 13541437191	ENDED
06	TUBE ELBOW		1	13541435627	\$12.16
07	HOSE CLAMP	L28-33	1	07129952113	

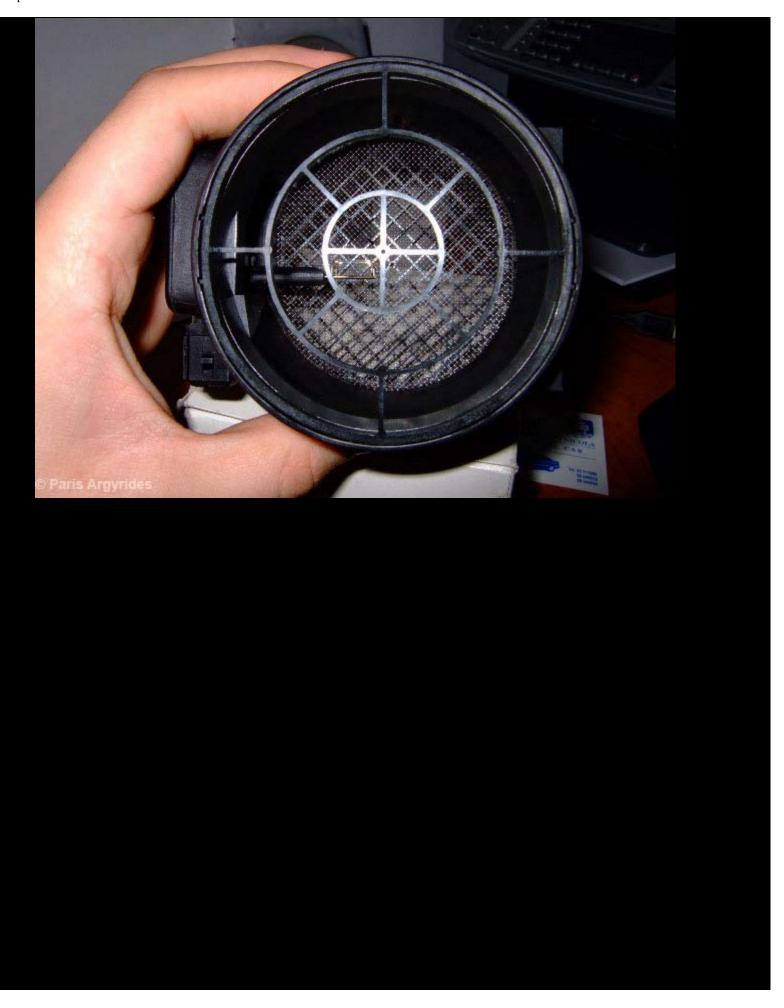
Removing the MAF (Item #1) is very easy:

1. Disconnect the plug, the 1 hose clamp that holds it and the two metal brackets on the airbox.

2. Remove MAF











- 3. Spray a generous amount of cleaner
- 4. Be sure that the filter is dry from cleaner before plugging it back.
- 5. After cleaning, put it back observing the directional arrow (don't put it backwards)
- 6. Plug the wires back and you are ready to go.