



## 2006 Honda Insight 1.0L SOHC 13

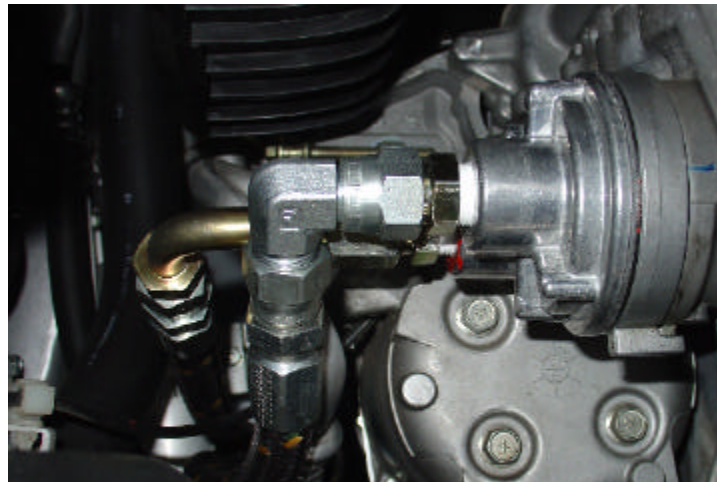
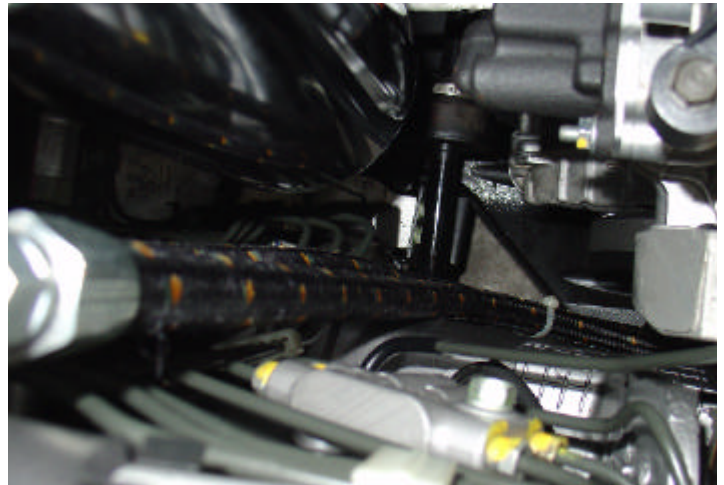
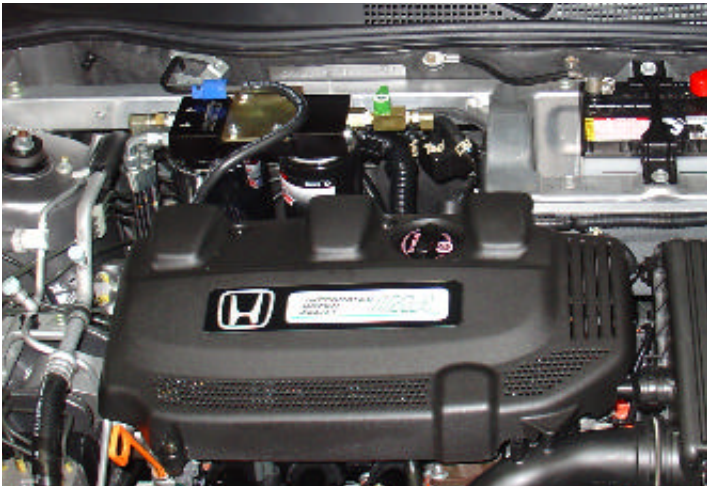
*AMSOIL Dual Remote By-Pass Filter System*

*Submitted by Jason Holder*

The small size of the 1.0L three-cylinder in the Honda Insight hybrid left room to mount the BMK-13 neatly on the aluminum tower brace behind the engine. There was so much room back there, I decided to go with the big EaO-26 and the enormous 25th anniversary chrome edition EaBP-110 which looks super.

The previous filter used on this car was the smaller EaO-12I. In stock form, the oil capacity with filter was 2.6 quarts. The car now holds just over 5.5 quarts, an increase in oil capacity of nearly 115 percent. The filtering media surface area increased by approximately three orders of magnitude. An oil sampling valve was also installed which will make drawing oil samples for analysis very easy.

The oil used is AMSOIL 100% Synthetic 0W-20. This is the viscosity recommended by Honda, and it certainly helps the car achieve it's stellar fuel economy. This car averages an honest year-'round 75MPG.



*Disclaimer: These installation examples have been submitted by sources independent of AMSOIL INC. and may not comply with AMSOIL INC. installation instructions or application recommendations.*