

IFS verses Cat HEUI Filter Comparison

COST and PERFORMANCE

Hi Folks,

I get many emails asking what the difference? My reply is MUCH.

The IFS filter system filters the post HEUI engine oil up to 4,200 PSI. This protects your oil rail in the head and most importantly 6-8 injectors depending on your engine. The IFS system is designed itself to have operating pressures to 5,850 psi and a burst pressure rating over 22,000 psi (4:1 safety factor). Common known cost WITHOUT IFS filtering the HEUI oil, if it fails, is \$6,000-\$8,000.

The Cat solution was to offer a PRE-HEUI filter (BTW, this is already completed by the engine oil filter) . This ONLY filters the oil supplied to the HEUI and DOES NOT protect the oil rail or injectors. If the HEUI fails, your oil rail and injectors ARE NOT PROTECTED. Again, \$6,000-\$8,000 for repair costs.

Lets look at the cost:

IFS Kit cost: \$980.00 + \$25.00 shipping

Cat Filter Kit cost: Best I can ascertain is \$400.00-\$500.00 + you are required to remove the air compressor to access the oil port flange. If you have never removed your air compressor, bring breakfast lunch and dinner! It's not a fun job.

IFS installation can be as little as one hour relative to how much “stuff” was engine mounted; filters, primers..... and how much access to the engine you have.

HEUI failure with IFS. You will replace:

- HEUI: \$1,400.00
- IFS “HEUI Failure Kit” \$154.00

Bottom Line: \$6,000-\$8,000 without IFS **OR** \$1,554.00 with IFS.

“Life Has Choices”