Porsche Waterboxer eingine repair by Albert Motorsport

Beitrag von „KUNDE“ vom 30. November 2022, 04:44

Dear Albert,

we spoke about the #conversion on the telephone a few weeks ago about my 3.4 engine with #bore #score.

I mentioned that the car was in #Malaysia. And I think you spoke about the options of #reboring and how you

perform this. By the way, I have received the information of how your #boring is different from others who

do sleeving - I found it on the internet. My car is 1999 c4 (throttle by wire). Just for reference my #Engine

number #M96/02 68Y00xxx and chassis WP0ZZZ99ZYS600xxx

I am sending you some #pictures for your reference of my #engine of the #condition. The #conrod #Bearings
were all worn #badly. I have also thought a lot about your #comments about the engine vs #gt3.. of course
I would prefer the GT3 engine or at least an engine that #performs similarly.

Given the limitation of the 3.4 block itself, and the cost of shipping, rebuild in Malaysia, etc. It may be more
#cost #effective to buy a #reconditioned #engine built by yourself.

In that case, I would prefer to buy either a GT3 or a 3.6 or 3.7 litre engine already reconditioned by #yourself.
As you mentioned, you said that the #difference is that the normal #3.6 #engines don't breathe as well.

Let me know if you have any #engines available. My style of driving is mainly performance

road, B Road #drives -
I have tracked several times but not as often anymore. I love NA engines which rev and have driven a few 991
and 997 GT3s and love the way the engine performs.

Thank you for your time and also advice. I look forward to hearing from you.

Best rgds Txxxx

+65902123xxxx

Beitrag von „Albert Motorsport“ vom 30. November 2022, 04:56

Dear Txxx,

we can overhaul this engine and increase the displacement to 3.8 liters, that's no problem.

The #power #limitation is in the #cylinder #heads and the intake system and the #camshafts. The
#air #flow there is not big enough, so that the #performance #values of a #GT3 will not be achieved.

The engine will have #better #torque and #power after the measure, but not the performance of a GT3.

We have #engines #available, but I think in any case it is better to #rebuild the #defective #engine
because the whole operating #environment is #dedicated to that #engine and it is cheaper, I assume.

We have a #dealer #package for #Porsche #workshops and #repair #shops, in which we return a #complete

#engine-hull that only needs to be #completed, above the #cylinder #heads. I think this system is also the

right decision in your case.

HERE some information about it.

What do you think of my suggestion?

Many greetings

Jürgen Albert
Team Albert Motorsport