944-SPEC - 944SPEC - low cost wheel to wheel racing Generated: 8 December, 2025, 11:02

Turbo oil filter housing to NA motor Posted by Vintageror - 20 May 2018 06:10
Will be starting out running an early ('83) motor and I have a turbo oil filter housing I was hoping to put to use, was wondering what mods will be necessary to mount the unit if at all possible. Is there a different OPV needed?
Thanks in advance!
Re: Turbo oil filter housing to NA motor Posted by ChuckS - 21 May 2018 10:50
Dino, The Turbo housing is what many of us use. Good choice. Also, by adding a conversion fitting to an AN fitting, you can plumb to any larger oil cooler. Not sure about the OPRV. I think you may need the later one as it may follow the Turbo housing, but not sure. Hopefully someone with a better memory will chime in.
Re: Turbo oil filter housing to NA motor Posted by Vintagercr - 21 May 2018 11:10
Hi Chuck,
Thanks for the response! Was doing some research and things began getting a bit fuzzy IIRC there were some OPV's that do not work in certain blocks I believe it had to do with the length and or threads. Also there was some bushing/spacer that does or does not get used. Just wanted to make sure I'm on the right track and don't do anything that may compromise the motor.
BTW- nice job this past weekend at Auto Club Speedway!!
Re: Turbo oil filter housing to NA motor Posted by ChuckS - 22 May 2018 16:45
Thanks! Lots of very close racing. Lots of fun!!!

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Yes, there are differences and I haven't messed with them in so long that I don't remember the specifics. Tim Comeau can probably tell you off the top of his head.
Re: Turbo oil filter housing to NA motor Posted by cbuzzetti - 22 May 2018 17:00
Hey Dino, I will check with Milledge about turbo console OPV.
I know some are not compatible. My guess is that you want the late one.
Oil cooler plumbing should be -12 lines for best results.
Re: Turbo oil filter housing to NA motor Posted by Vintagerer - 22 May 2018 18:45
Thanks for the feedback guys.
Chuck- I'll ping Tim and get his input
Charlie- whatever info you can dig up would be much appreciated
Does't hurt getting different sources to jive.
Thanks again!!