



Z32 300ZX - HKS Turbo Timer Type 1 (8th Model) Bracket

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Summary

Mounting bracket that holds an HKS Turbo Timer in place of the factory clock.

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My Z32 300ZX has its factory clock removed by previous owner and they put in a HKS Turbo Timer Type 1 (8th Model) that fits in the factory clock position.

I made a bracket that screws into the factory screw holes for the radio to support the turbo timer. The screw holes are exactly 5 mm, so using a washer will interfere on the left hole. I simply used a screw that didn't have a washer and it worked well. The right side can have its washer in place if you like.

The result is a very firm and solid bracket mount when installed.

I recommend printing in PETG, or ASA if available. If you want to print in PLA, you can do so, just know it may warp or crack overtime. I printed mine in PLA for prototyping and it already warped!

IMPORTANT

Unrelated to the print model, if you have the same turbo timer as I do, you will have to shave the factory clock opening around the circumference to

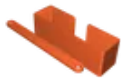
prevent the bezel from cracking. I didn't realize until I put it in. See my pic with the turbo timer and bezel installed of the crack on the left side.

BACKGROUND

The problem I saw with installing the turbo timer in place of the factory clock is that there is nothing holding the actual turbo timer in place. Previous owner used double sided sticky tape and layered until it touched the radio frame to keep it from moving, but it was never secure. Every time I pressed the buttons, the timer would be pushed back into the bezel. This bracket solves my issue.

Model files

z32-300zx-turbo-timer-bracket.3mf



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