

JDM Adjustable Wrench Shifter for THRUSTMASTER TH8S

2008.vvs

VIEW IN BROWSER

updated 2. 11. 2026 | published 2. 11. 2026

Summary

An adjustable wrench shifter for driving simulators, designed for the THRUSTMASTER TH8S inspired by japanese car culture

6.33 hrs	1 pcs	0.15 mm	0.40 mm	PET	102 g	Prusa XL

Gadgets > Video Games

Tags: wrench videogame car jdm carculture simracing shifter thrustmaster japanese shifterknob th8s

Backstory

Inspiration came from the creator @yunayuna0522 on TikTok who uses an adjustable wrench instead of a shifter rod in her purple Honda S660 build

My version connects to the Thrustmaster TH8S for a similar look and feel.

Printing wise...

The shifter fits on a standard sized print bed and requires only about 100g of filament with minimal supports.

I recommend using PETG for added strength, that is what I used for my example.

If you dig a realistic look, you can use a metallic filament or a quick coat of chrome spray paint, which works well on primed PETG.

The wrench is quite strong, however I recommend printing with at least 4 walls and at least 15% infill (gyroid)

Final remarks

Unfortunately I do not currently own a Thrustmaster TH8S shifter, so I cannot include a photo of the shifter rod mounted (I also refuse to use AI for this), to those who make this model and use it on the TH8S, add a comment of any fixes and I wont hesitate to respons to them ;)

Model files



wrench_shifter_v1.stl

Print files



wrench_shifter_v1.bgcode

PET 0.40 mm 0.15 mm 6.33 hrs 102 g Prusa XL

Other files



jdm-style-shifter.zip

License

This work is licensed under a
Creative Commons (4.0 International License)

Attribution—Noncommercial—No Derivatives

✖ | Sharing without ATTRIBUTION
✖ | Remix Culture allowed
✖ | Commercial Use
✖ | Free Cultural Works
✖ | Meets Open Definition