



## T-Stick Powerchair Hockey



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### Summary

Printable T-stick for Powerchair Hockey



54.51 hrs



2 pcs



0.20 mm



0.40 mm



Flex



326 g



Prusa  
MK3S/S+ &  
MMU2S/3

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I recommend printing from FLEX with hardness 98A. It has worked well for me to vary the number of perimeters at different heights (see my G-code).

1. After you have printed both pieces, insert the blade into the wings. It's a bit stiff, so don't be afraid to use some force and maybe even heat the wings a bit. Secure the blade in the wings with small screws. Each side of the wings has one hole for one screw. The screws are not necessary for the T-STICK feature, but according to Powerchair Hockey rules, attaching the wings to the blade is necessary with metal.
2. Insert M5 melting nuts into the upper holes on the wings (I bought [these](#))

3. Finally, use the long screws (or threaded rod) M5 to attach the T-STICK to the steel you are attaching to the powerchair.

## Model files



**wings.3mf**



**blade.3mf**

## Print files



**blade\_02mm\_flex\_mk3smmu2s\_22h56m.gcode**

🌀 Flex 🌀 0.40 mm ≡ 0.20 mm ⌚ 22.93 hrs ⚖️ 138 g

🖨️ Prusa MK3S/S+ & MMU2S/3



**wings\_t-stick-v11\_02mm\_flex\_mk3smmu2s\_1d7h35m.gcode**

🌀 Flex 🌀 0.40 mm ≡ 0.20 mm ⌚ 31.58 hrs ⚖️ 188 g

🖨️ Prusa MK3S/S+ & MMU2S/3

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