



## Motorcycle quarter dispenser

 Crash Cash

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### Summary

Something to hold quarters for the tollbooth!



N/A



2 pcs



0.15 mm



0.40 mm



PLA



N/A



Prusa  
MK3/S/S+

[Hobby & Makers](#) > [Automotive](#)

Tags: [motorcycle](#) [quarters](#) [tolls](#)

There was a ton of things to carry coins on a motorcycle handlebar, but they have the useless nickle and dime slots, and usually only carry a couple dollars worth.

This will carry more than 2 rolls of quarters (\$21) and you can slide them out even with slick leather motorcycle gloves.

This was actually the first 3D print I ever designed, in 2014, long before I had a 3D printer, so I had it printed at Shapeways for \$80. I was very happy to see it prints on my MK3S+ just fine (and a lot cheaper!)

There's a tall and short versions holding different amounts of quarters.

The short one is cheap/quick to print. The tall one allows you to insert steel weights so the last few quarters dispense much better.

Things needed:

- 2x 10-24x1-3/4" bolts
- 2x matching 10-24 nylock nuts
- RAM Mount RAM-B-238 (or other mount with AMPS hole pattern)

For the tall one:

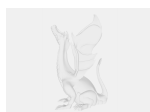
- 2x Zinc-Plated Steel Unthreaded Spacer 1" OD, 1" Long for 1/2" Screw Size  
McMaster-Carr 92415A153 \$13.86

## Model files



**quarter\_dispenser-short.fcstd**

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**quarter\_dispenser-tall.fcstd**

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**quarter\_dispenser-tall.stl**

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**quarter\_dispenser-short.stl**

## Print files



**quarter\_dispenser-short.gcode**

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 4.65 hrs ⚖️ 43 g 🖨️ Prusa MK3/S/S+

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## quarter\_dispenser-tall.gcode

PLA 0.40 mm 0.15 mm 6.02 hrs 56 g Prusa MK3/S/S+

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