

Short Fat Old Guy Motorcycle Picker Upper
 -- SFOGMPU --
 Prototype Parts Cost

Telescoping 12 Gage Perforated Square Steel Tube 14"

Supplier: [Discount Steel](#)

Tube Size	TScpoes inside	Position	Cost	Pounds
1½" x 1½"	1¾" x 1¾"	Top	\$10.56	2.25
1¾" x 1¾"	2" x 2"	Middle	\$12.07	3.24
2" x 2"	-----	Bottom	\$11.37	3.28
		Shipping	\$20.26	
		Total	54.26	8.77

Ratchet & Strap

Supplier: [Strap Works](#)

Price

XL Ratchet Buckle

4'x2" Patterned Polyester: Chain

S Hook

Ratchet Total \$18.04

1 6" self wrap Hook&Loop \$0.79 (to lock break)

Total \$18.83

Pins, Bolts, Base

Supplier: [ACE True Value](#)

3 2 5/16"x 3/16" Pins \$11.45

1 7/16"x2 1/4"Cap Screw \$3.02

2 1/4"x2 1/4"Angle Iron \$12.00

3 Rubber Gasket Blanks \$9.00

\$35.47

Total of material actually used

\$107.77

Unused "experimental" parts

\$20.00