

REPLACING THE COIN GAUGE ASSEMBLY

Please Note: Take care not to lose screws or other small parts you may encounter

1. On the upper right side of the machine are the Coin Gauge and the Coin Gauge Cover. Remove the Coin Gauge Cover from the machine, exposing the Coin Gauge. Set the Cover and its screws aside. Turn the Coin Gauge Knob to the Dime setting.
2. You will see a vertical screw with a spring around it located between the Coin Gauge Assembly and the Silver Hopper ring. Remove this screw and spring and set them aside.
3. The Coin Gauge Assembly is held on by 2 screws, one in front and one behind. Remove these two screws and the Coin Gauge Assembly. **Please Note:** There is a small metal plate that is also attached to the rear screw; set it aside with the screws.
4. Under the Coin Gauge Assembly, there is a T-shaped bar called the Guide Rail. The small tab on the top of the Guide Rail fits into the groove on the underside of the Coin Gauge Assembly. Make note of the position of the Guide Rail, as you will need to make sure it's in the same place when you put everything back together.
5. The Coin Gauge Assembly may also rest on two pins, which varies with each machine. If you have pins, and one or both of the pins come off with the old Coin Gauge Assembly, re-insert them into the holes on the machine for use with the new Coin Gauge Assembly. If you don't have pins, don't worry about it.
6. At this point, you may wish to clean the surface of the machine under where the Coin Gauge Assembly was, while you have access to it.
7. Take the new Coin Gauge Assembly and set it to the Dime setting, like you did with the old one in step 1.
8. The Guide Rail Assembly has a pin, which seats into the groove on the Worm Gear in the new Coin Gauge Assembly, just like in the old one. You need to seat the pin in the groove, and then place the Coin Gauge Assembly back on the machine. If your machine had pins for the Coin Gauge Assembly, reseal the Assembly on the pins. It may take a little wrangling to get the pins and the Guide Rail situated properly, so be patient.
9. The left side of the Coin Gauge Assembly, where the rubber wheel is, has a nut and a cam on it. There is a small horn that sticks out of the front of the Hopper ring. The cam should be under the horn.
10. Take the two small screws and the small Hopper Plate and replace them. The small screw that goes in the front of the Coin Gauge Assembly should be snug but not tightened yet. The rear screw goes thru the Hopper Plate, and should also be snug but not tight yet.
11. Take the remaining screw, the one with the spring around it, and replace it. It goes through the small bracket on the Hopper and screws into the Hopper Plate. It can sometimes be difficult to hold it in place and push it down enough to get the screw to go in, so be patient. Once in, it should be screwed down all the way, but **DO NOT OVERTIGHTEN IT**. It can easily strip out. Tighten the other two screws now as well.
12. Turn the Knob to make sure all the settings work, and that the Guide Rail moves back and forth freely. Take 5-10 coins and set the Knob to the appropriate setting and test the operation.

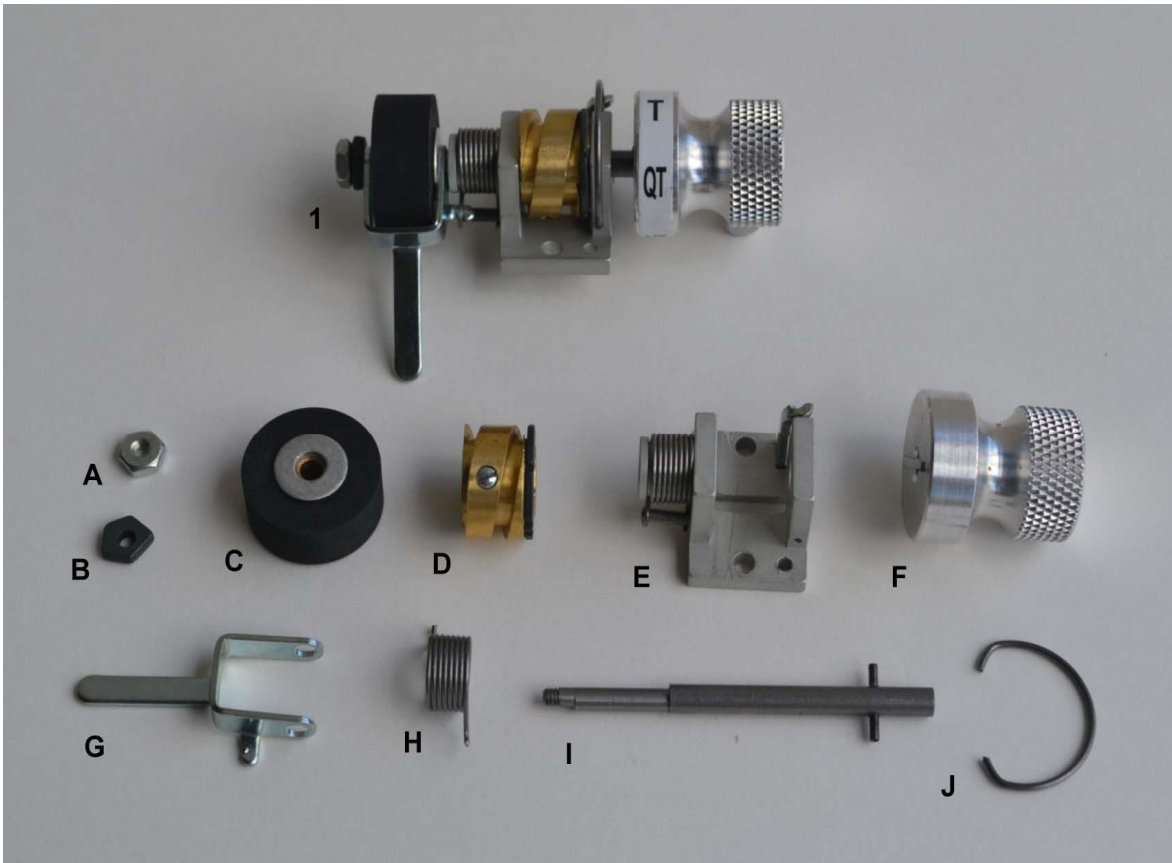
If you have any problems, we'll be happy to help, just give us a call.

Thank you,

KLOPP International, Inc.
251 Dunbar Avenue
PO Box 985
Oldsmar, FL 34677-0985
E-mail: joder@kloppcoin.com
Toll Free: 1-800-356-9080
Tel: 813/855-6789 Ext. 12
Fax: 813/854-3069
<http://www.kloppcoin.com>

Coin Gauge Assembly

Part #93-5072



Item #	Part #	Description	Price
1*	#93-5072	Coin Gauge Assembly	\$145.75
A	#278-350051000	Coin Gauge Hex Nut	\$1.00
B*	#3-590	Cam/Coin Gauge	\$9.00
C	#93-581	Upper Discharge Wheel	\$15.00
D*	#93-53702	Coin Gauge Worm Assembly - 2000	\$28.00
E	#93-5102004	Coin Gauge Bracket Assembly	\$35.00
F*	#93-52702	Knob Assembly	\$11.00
G	#3-570	Coin Guide Finger	\$4.50
H	#3-560	Coin Guide Finger Spring	\$2.50
I	#3-5210	Coin Gauge Shaft	\$18.50
J	#3-550	Locator Pawl Spring	\$4.00

* - Model and Serial Number needed to ensure proper version of part is provided.