

# **INSTRUCTION MANUAL**

# **STEEL RATE DIAL OPTION**

**Models:** SG36, SG42, SG46, & SG52

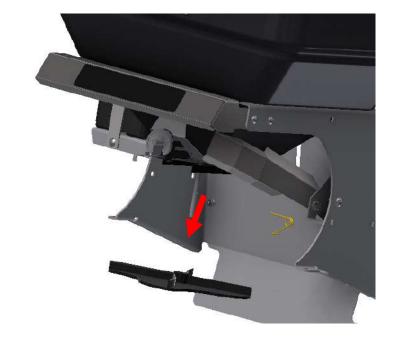




**STEP ONE:** Remove the clip and spinner.

# **CAUTION!**

Be sure the hopper is empty before starting the following steps.



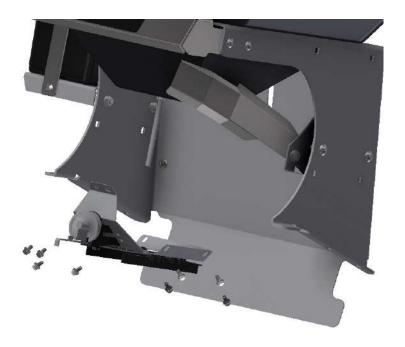
**NOTE:** Holes will need to be drilled in gate frame. Step 2 is optional, the gate assembly is silicone to the hopper tub. It will have to be re-silicone if removed.

# **WARNING!**

If you choose to leave the assembly attached to the tub, place a peace of wood between the frame and hopper tub to keep from drilling threw the hopper tub.

#### **STEP TWO:**

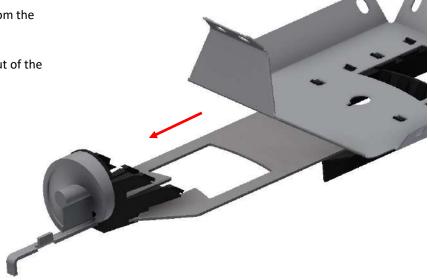
- Disconnect the gate and diffuser cable.
- Remove the (8) bolts and remove the gate assembly from the hopper tub.



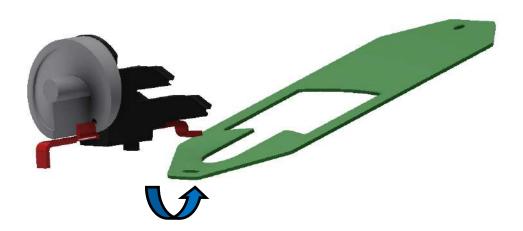
#### **STEP THREE:**

 Squeeze the rate dial to disconnect it from the gate assembly.

 Slide the rate dial along with the gate out of the frame.

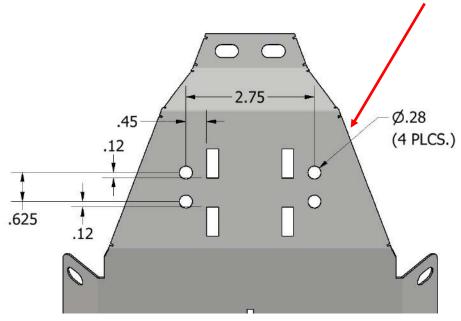


**STEP FOUR:** Disconnect the gate from the guide.



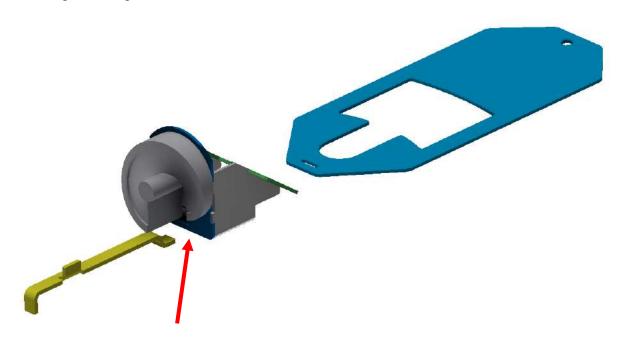
**STEP FIVE:** Use the templet provided with the kit and drill the (4) holes as show. *Drawing in manual for ref. ONLY, not to scale.* 

Use a piece of wood between the plate and tub if left assembled.

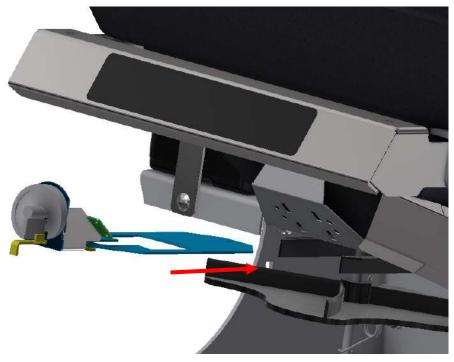


#### **STEP SIX:**

- Insert the guide through the opening of the rate dial provided with the kit.
- Reattach the gate to the guide.

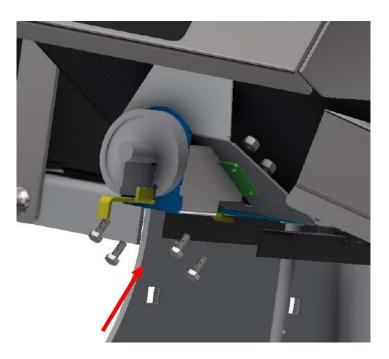


**STEP SEVEN:** Slide the rate dial assembly back into the frame.



#### STEP EIGHT:

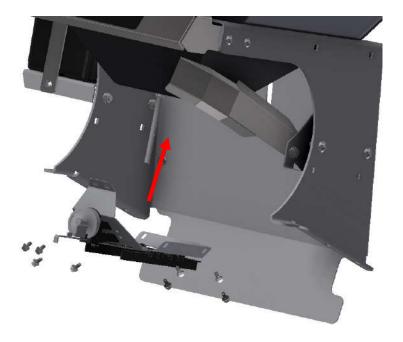
Attach the rate dial to the frame with the (4) 1/4" X 1/2" bolts & (4) 1/4" nylock nuts provided with the kit.



• Re attach the assembly to the hopper tub if it was removed.

**NOTE:** Be sure to re-silicone between the rate dial assembly and hopper tub.

Re connect the gate and diffuser cables.



#### **STEP NINE:**

• Re attach the spinner and clip.



# **NOTES:**



Steel Green Mfg. 824 S State Road 39 Lebanon, IN 46052 (765)-481-2890 www.steelgreenmfg.com

MANUAL	MANUAL	DESCRIPTION	KIT
PART NO.	REV.		PART NO.
SGM-036	В	SG STEEL RATE DIAL OPTION	