



RAMS-2018 BUTTON LOCK MACHINE

Capacity 24 Ga. Mild Steel Maximum

OPERATION:

Place edge of material SQUARELY against entrance guide and slide forward (right to left) in a slow, steady motion. Keep material against guide bar at all times during the forming process, to ensure a consistently uniform profile.

*See product video for more information

CLEARING A JAM:

1. Disconnect Machine from Power Source.
2. Remove Top Cover by loosening side knobs
3. Completely disengage the top four stabilizing bolts.
4. Break free both quick jam release bolts and then loosen bolts SIMULTANEOUSLY by hand; the top plate will automatically lift from the bottom plate. *(Assist lift if necessary – use top cover knobs to help lift top plate. Never use anything to pry in between the plates, as this will damage the surface and cause misalignment.)* Once you have created enough space, clear the jam.
5. Once jam is cleared, reverse process to return machine to original condition.
(Always check that gear teeth are properly aligned and fully meshing, prior to tightening the top plate back down. Simply rotate shaft to align the teeth, this will avoid damage to the machine, and prevent gear teeth from chipping.)

* See product video for demonstration(s) and more information.

MAINTENANCE:

It is critical to reduce build up to a minimum by performing the following:

1. Remove Top Cover.
2. Apply WD-40 or a De-Galvanized spray to forming rolls every 4 hours of operation.
3. Ensure roll bores and drive shafts are clean and free of debris.

FOR REPLACEMENT PARTS:

Please verify part number on our website and then call RAMS Sheet Metal Equipment at 262-925-8920.