

# TECHNICAL SUPPORT MATERIAL

## Routine and Preventative Maintenance

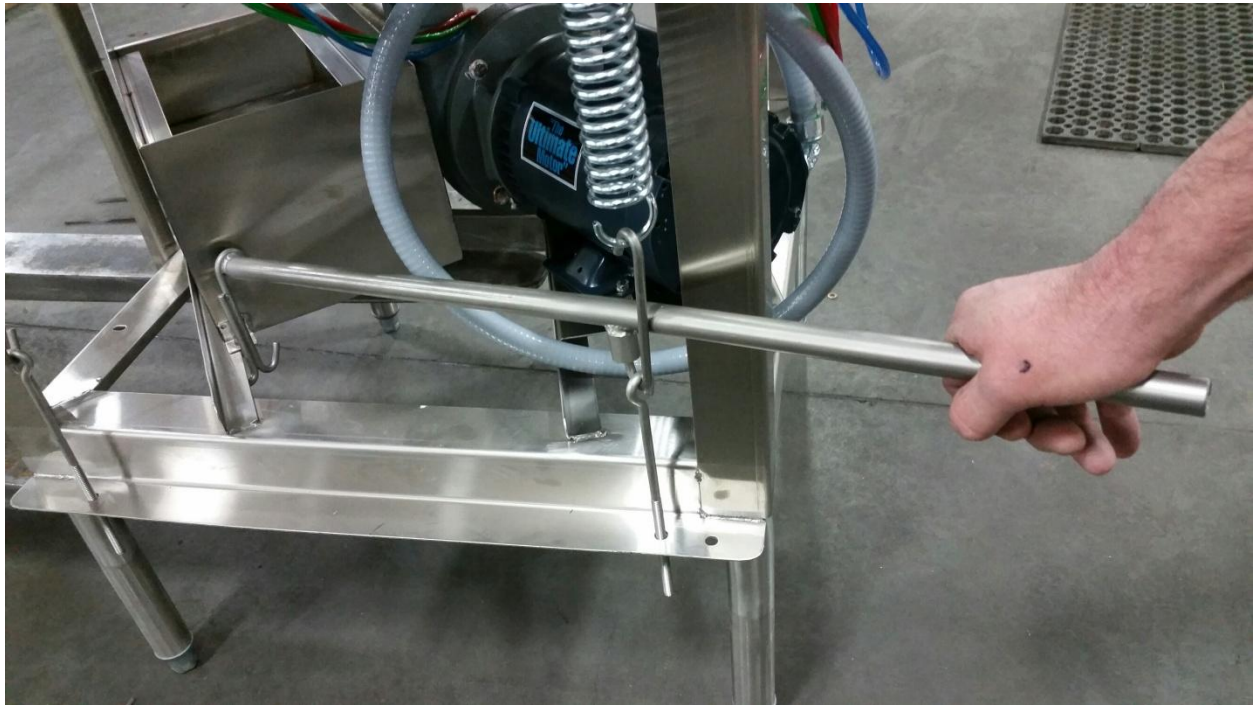
### Door Lever Arm Spring Tool (088-1052)



#### CAUTION

Spring tension is stored energy and can damage or injure if released unexpectedly. Wear protective eyewear when using this tool.

The ADS door lever arm spring tool is used to install or remove the door springs on ADS door dish machines.



The barrel socket on the tool



The double hook end of the tool

The barrel socket is placed over the upright hook of the secondary spring extension and pressed downward. The double hook end latches under a horizontal frame member to give leverage. By pushing down the load is taken off of the eye bolt and the nut can be removed or tightened as needed.



Barrel over hook on spring extension



Double hook end under frame member



Stainless eye bolt 5/16—18 x 8" long (098-1581). Do not turn this nut on the threads under load—the stainless threads will gall and seize tight. This will result in having to cut the bolt off and using a new one.