

# 3-PIECE ROUND ARM KITS

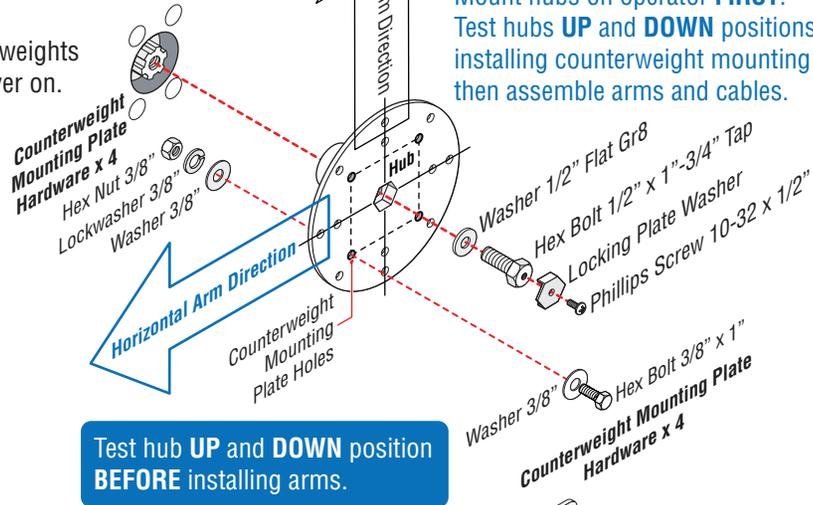
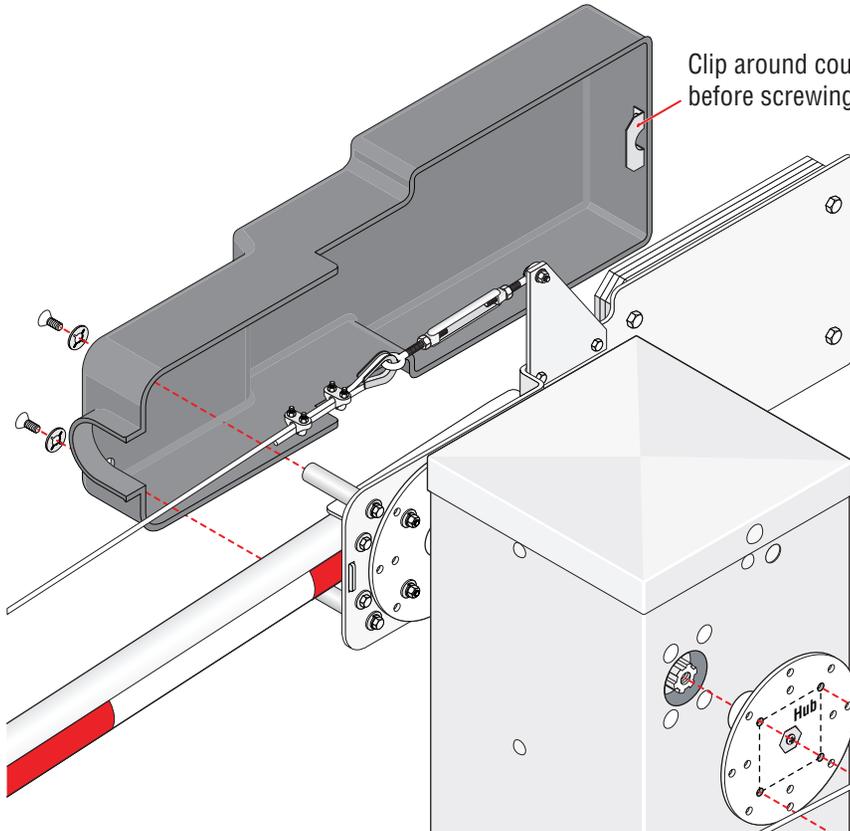
These kits are designed **ONLY** for the 1602 model barrier gate operator.

DoorKing Part Numbers:

**1602-162** 20 ft Arm  
**1602-164** 24 ft Arm  
**1602-166** 27 ft Arm

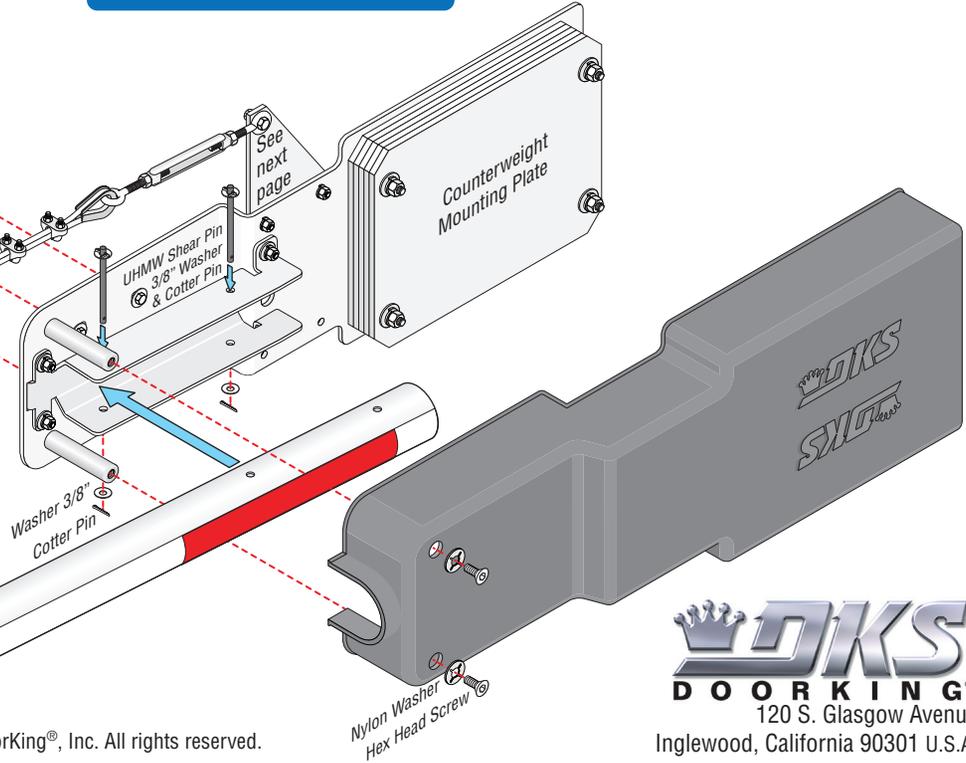
Mount hubs on operator **FIRST**.  
 Test hubs **UP** and **DOWN** positions **BEFORE**  
 installing counterweight mounting plates,  
 then assemble arms and cables.

## Mounting Hub



Test hub **UP** and **DOWN** position  
**BEFORE** installing arms.

Support arms during assembly until all cables  
 have been installed and adjusted for level.

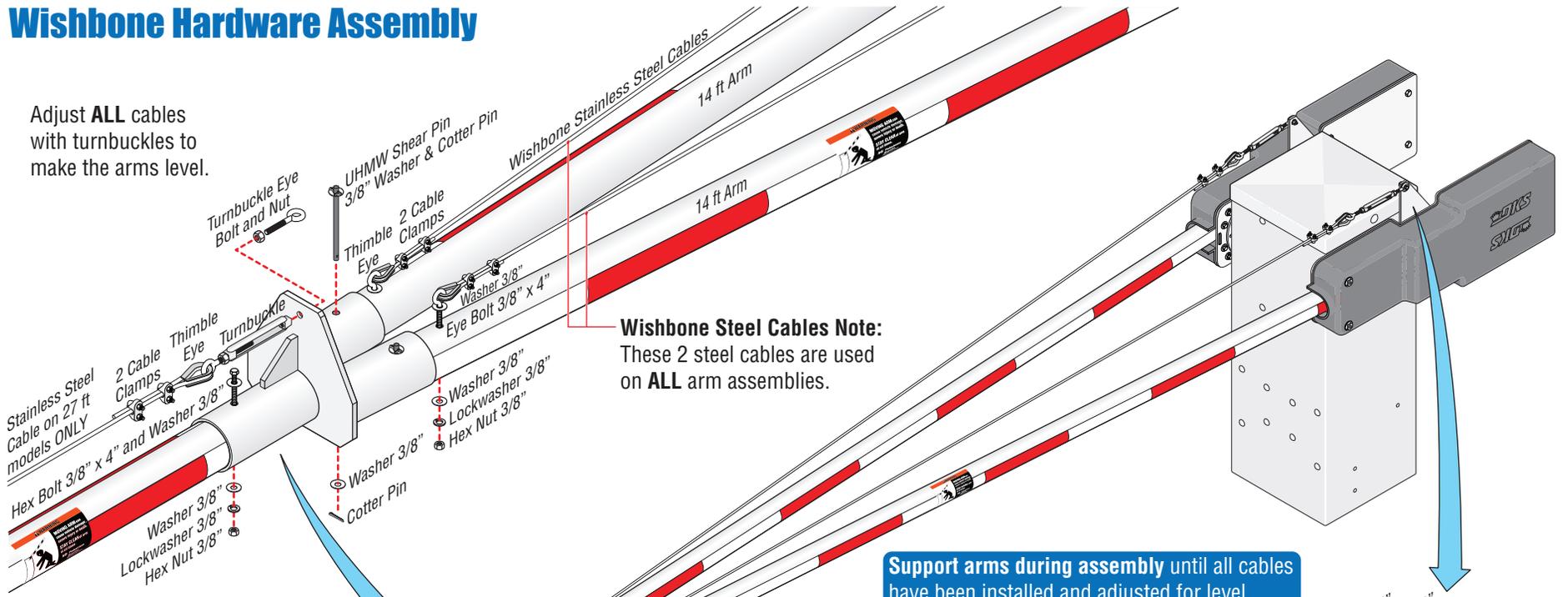


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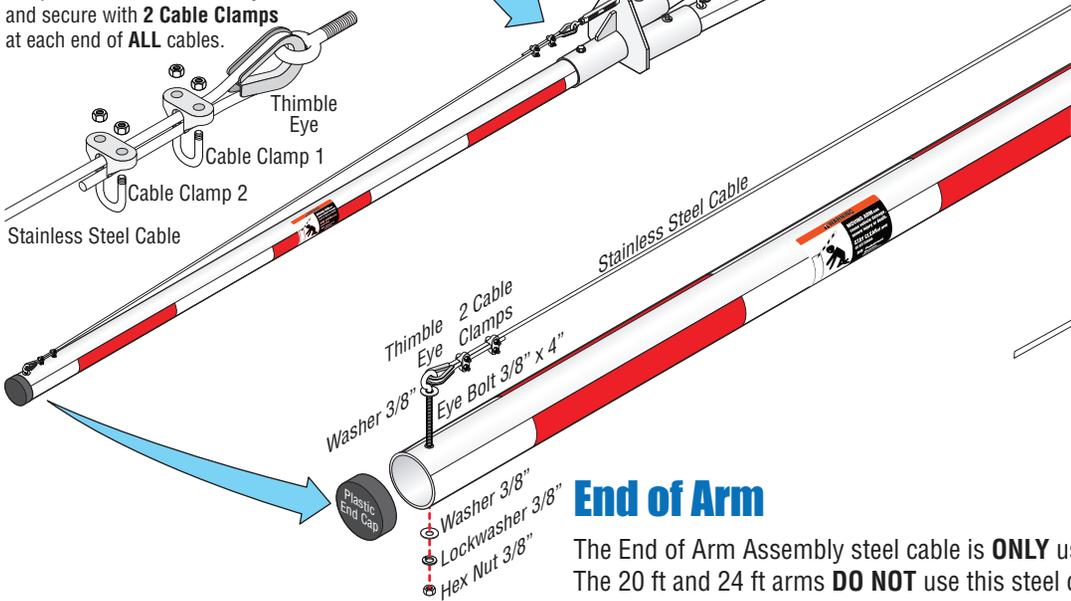
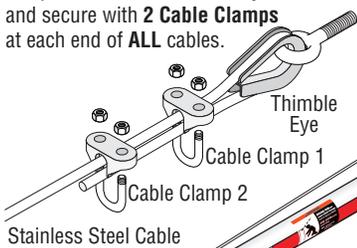
# Wishbone Hardware Assembly

Adjust **ALL** cables with turnbuckles to make the arms level.



**Wishbone Steel Cables Note:**  
These 2 steel cables are used on **ALL** arm assemblies.

Wrap cable around Thimble Eye and secure with **2 Cable Clamps** at each end of **ALL** cables.



## End of Arm

The End of Arm Assembly steel cable is **ONLY** used on the 27 ft arm. The 20 ft and 24 ft arms **DO NOT** use this steel cable.

**Support arms during assembly** until all cables have been installed and adjusted for level.

