SmarTork Installation Instructions

SmarTork Incorporated, P.O. Box 1393, Boerne, TX. 78006, (830) 537-5247



1) Determine RH or LH active door panel application from inside of hoistway.



2) Mount spirator RH or LH (marked on unit) to active panel in door closed position. 1/8" shims provided as needed.



3) Determine fastening point, washer or "S" hook may be required at fastening point, unwrap appropriate length of cable to fastening point. Remove loose end of cable from sleeve and wrap around fastening point and feed back through sleeve.

(over)



4) Holding each cable, with each hand, pull line off spirator towards fastening point. At same time pull loose end toward spirator until **cable** is **even** with **white dot** on spirator.



NOTE: White dot is reference to cable breakover on to flat channel, for optimum reaction and tension on door in closed position. ADDITIONAL WRAPS BEYOND THIS POINT WILL DIMENISH REACTION AND TENSION.



- 5) With one hand hold both cables, slide sleeve up, **TEST TENSION ON LINE FOR BREAKOVER REACTION**, **then crimp** and cut off excess. Tighten fastener if applicable.
- 6) Add additional three wraps or as needed. Manually cycle door to make sure cable is seated in grooving.

WARNING!!!! IT IS IMPORTANT TO CYCLE MANUALLY, TO MAKE SURE SPRING IS NOT OVER WOUND. IF DOOR DOES NOT FULLY OPEN, REMOVE ONE WRAP OR AS NEEDED FOR DOOR TO OPEN FULLY.

Please press and hold Ctrl Button on keyboard and then

Click link below with mouse to open

*** INSTALLATION VIDEO ON LINE ***

www.smartorkinc.com

TECHNICAL SUPPORT (830) 537-5247