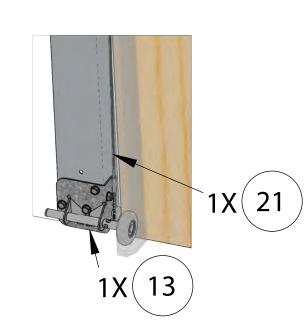


LIFTING CABLE INSTALLATION

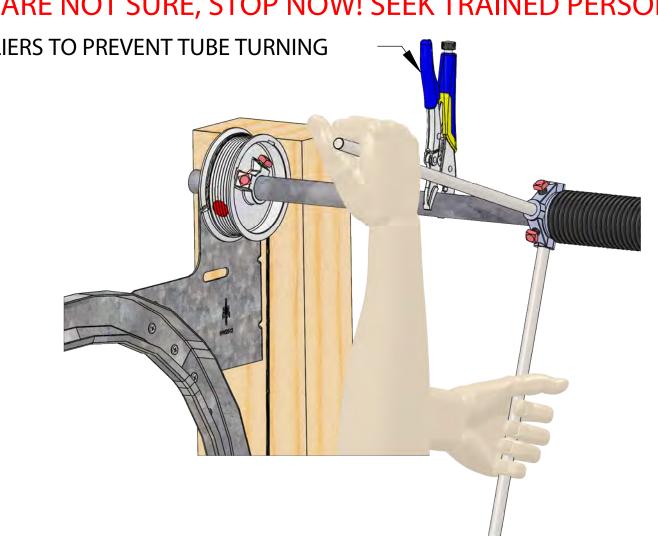
7.1. USE LOCKING PLIERS TO PREVENT TUBE FROM TURNING.

7.2. ROTATE DRUM TO WIND UP EXTRA CABLE, PUSH DRUM AGAINST END BEARING PLATE,
TIGHTEN DRUM SET SCREW FULL
TURN AFTER IT COME
IN CONTACT WITH TUBE.

7.3. TAKE CARE TO TENSION CABLE ON BOTH SIDE EQUALLY.



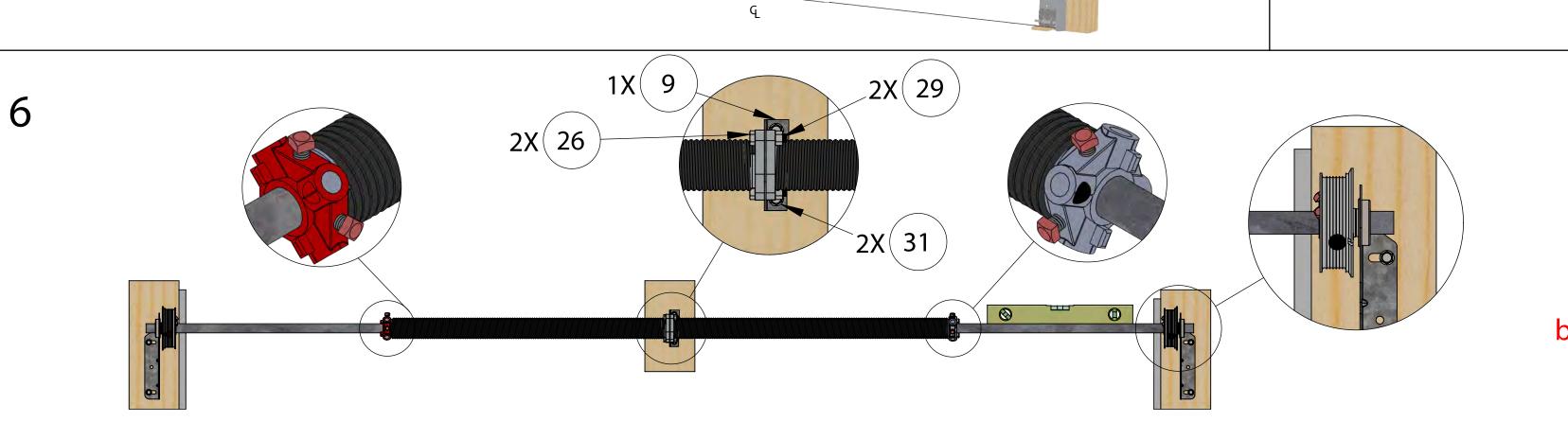
DANGER! TORSION SPRING CAN CAUSE SEVERE INJURY! IF YOU ARE NOT SURE, STOP NOW! SEEK TRAINED PERSONNEL. USE LOCKING PLIERS TO PREVENT TUBE TURNING



WINDING TORSION SPRING Wind each spring the required amount in 1/4 turn increments

7 ft high doors with 400-8 drums require 7-1/2 full turns (30-1/4 turns)

8 ft high doors with 400-8 drums require 8-1/2 full turns (34-1/4 turns)
Tighten set screws on spring cones 4 "quarter turns" after set screws come in contact with the torsion tube shaft.



4X(23)

1X(16)

Anchor into a structurally sound member. If you have 1/2" drywall between anchor bracket and wood studs, replace with 1/2" plywood. If the center bearing plate is not securely fastened to a structurally sound wood member, the bracket can suddenly break loose and cause extreme bodily injury

BEND SAFETY TAB