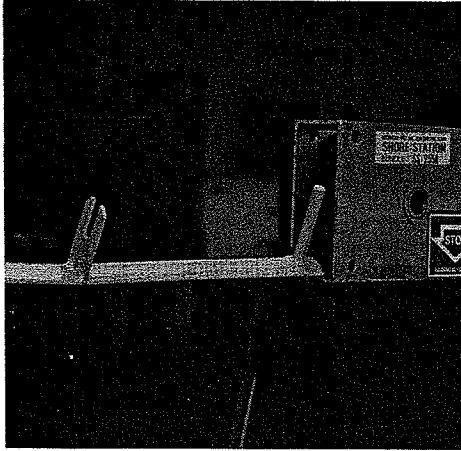
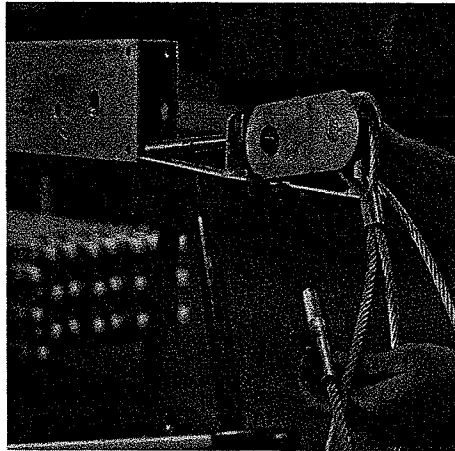




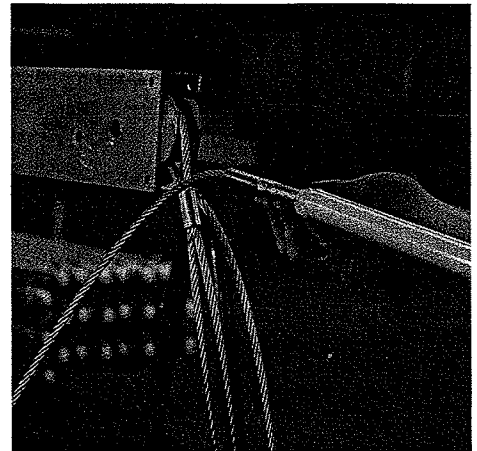
26108A and 36108A Winch Tube Cable Threading Procedure.



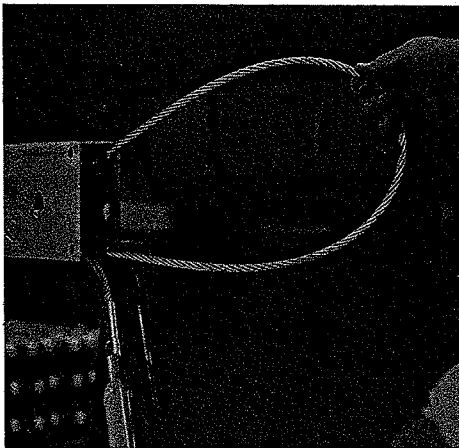
1. Insert cable threading tool into winch end of tube as shown.



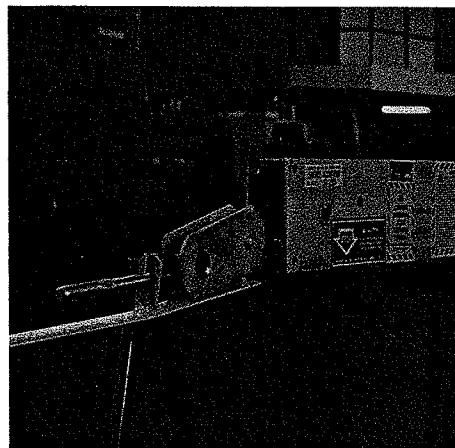
2. With cable threading tool exposed on opposite end, load as shown with end of longest cable loaded in tool and short end hanging loose on the left.



3. Thread short cable on cable threading handle prior to inserting snatch block into winch tube.



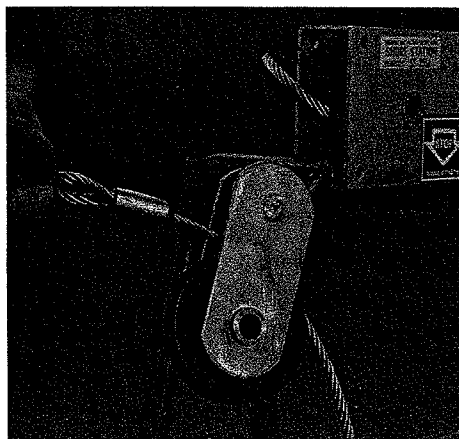
4. While pulling cable threading tool through the winch tube make certain the looped cable stays on the **right** and the short cable with the cable threading handle remains on the **left**.



5. Pull cable threading tool through to expose the snatch block and longest lift cable end.



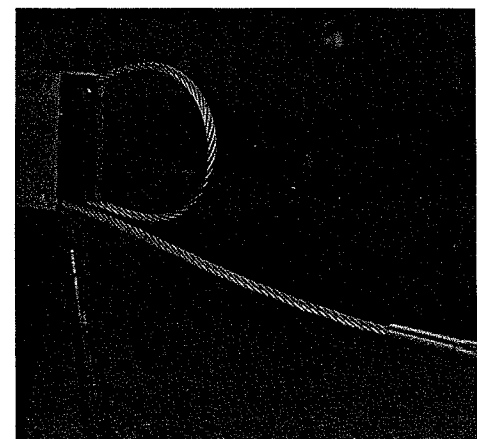
6. Install snatch block pulley and pulley bushing.



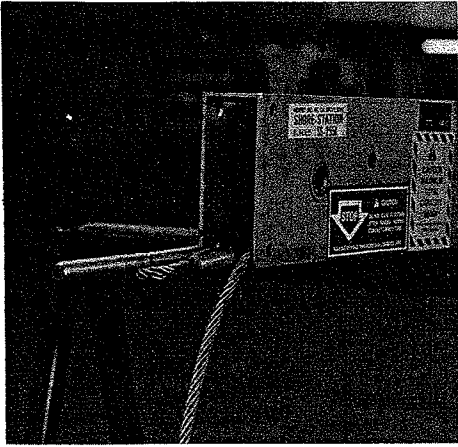
7. Install winch cable from the **bottom up** through the pulley as shown.



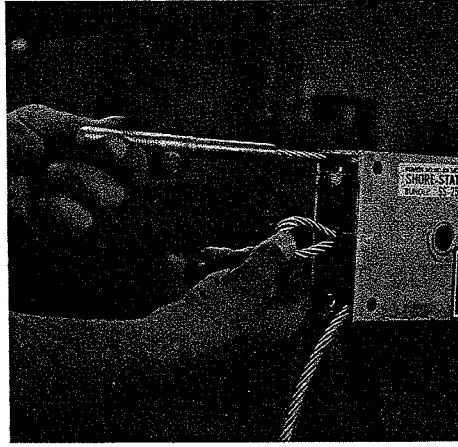
8. Install snatch block guides on **both** sides of snatch block over exposed end of pulley bushing.



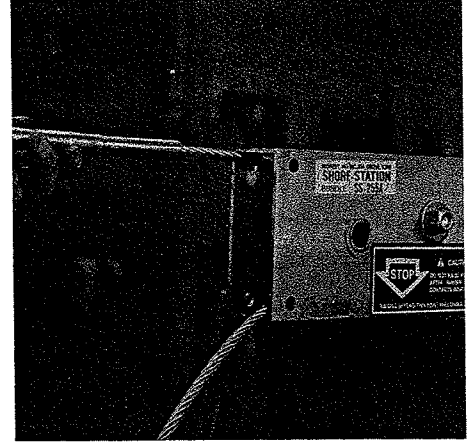
9. Pull on cable threading handle while installing snatch block assembly on other end.



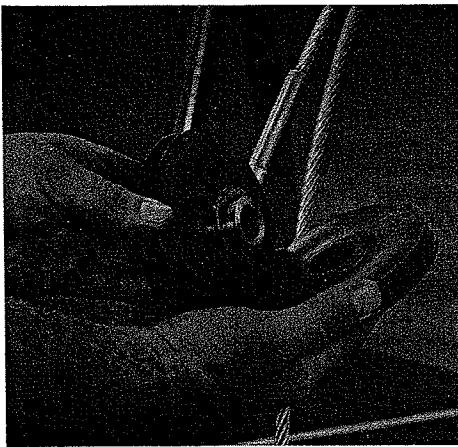
10. With snatch block assembly inside winch tube position the three cable ends as shown.



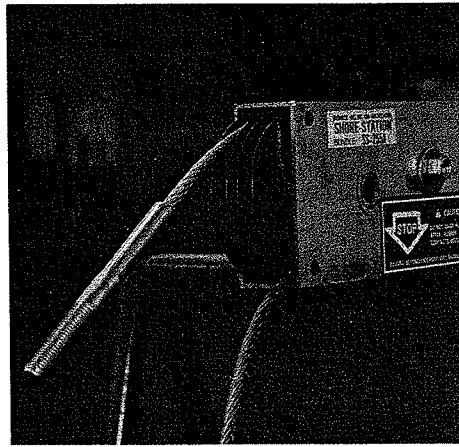
11. Prior to installing the 1/2"x2 1/2" machine bolt through the winch cable loop hold the cables in position as shown.



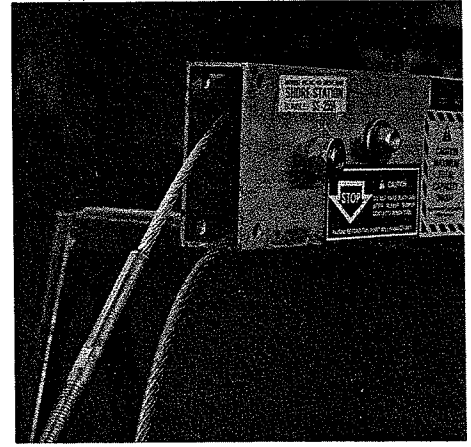
12. With winch cable loop end fastened inside the winch tube with the 1/2"x2 1/2" machine bolt make very certain the lift cable is above the bolt as shown.



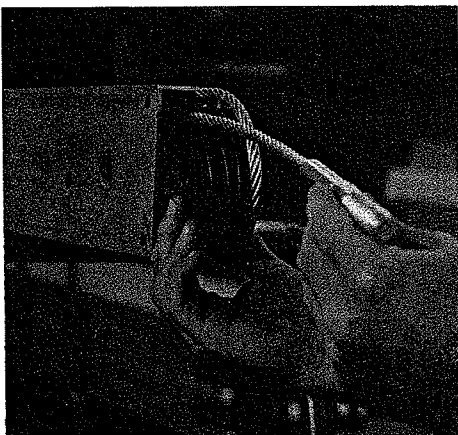
13. Assemble two 4 1/2" pulleys on the A201 pulley bushing with the 1310193 shim washer in between the two pulleys.



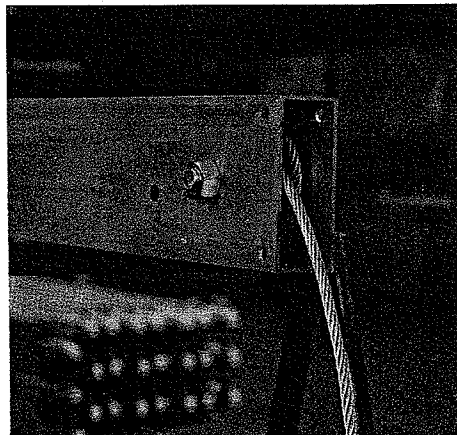
14. Install the two 4 1/2" pulleys in the winch end of the winch tube with the lift cable (cable with threaded end) over the top of the left pulley and the winch cable under the pulley on the right.



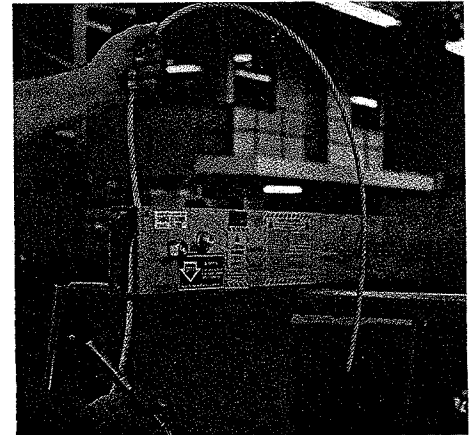
15. Install the 3/4"x2 3/4" machine bolt through the pulleys and tighten. Make certain the cables are over the pulleys as shown.



16. Assemble the two pulleys for the opposite end as described in Step 13 and install in winch tube with lift cable (cable with threaded end) over the top of the left pulley. The exposed cable loop goes around the pulley on the right.



17. Install 3/4"x2 3/4" machine bolt through pulleys and tighten. Make certain cables are over the pulleys as shown.



18. Position both lift cable threaded ends out through the large holes in the bottom of the winch tube. Thread the winch cable through the hole in the top of the winch tube. With an assistant, on the opposite end of the winch tube, alternately pull on the winch cable or on both ends of the lift cable. Full travel from end to end should be smooth and free of any binding.

If the cables and pulleys operate freely the winch tube can be installed as described in the appropriate hoist owner's manual.

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