

REEL TIME!

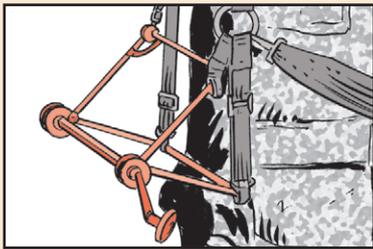
HERE'S THE LATEST AND GREATEST ON PARTS AND PREVENTIVE MAINTENANCE ON CE-11 REEL EQUIPMENT.



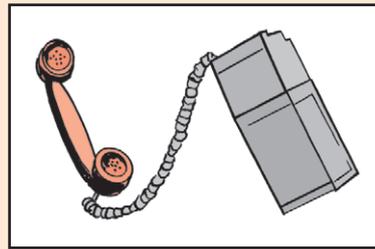
Parts

At one time, NSN 5805-00-407-7722, for the CE-11 brought the RL-39 reel, the TA-1/PT telephone set, and the ST-34 and ST-35 straps. Now it brings nothing!

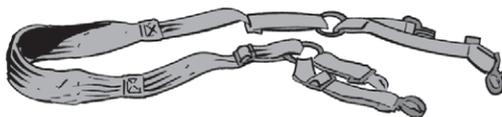
To get the RL-39 reeling machine, you'll need to use NSN 3895-00-498-8343.



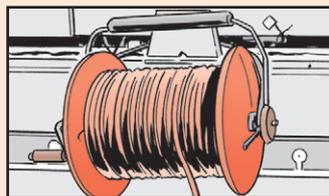
To get the TA-1/PT telephone set, you'll need to order it with NSN 5805-00-521-1320.



To get the ST-35 sling strap, use NSN 8465-00-269-0682.

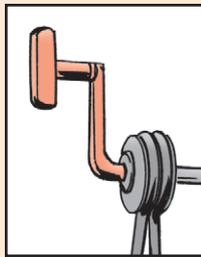


Remember, the DR-8 wire spool never came with the CE-11 and still doesn't. To get the spool, order it with NSN 8130-00-407-7859. To get the spool with about a third of a mile of WD-1A wire, use NSN 6145-01-155-4258. To get the spool with 1,000 feet of WF-16 wire, use NSN 6145-01-259-9203.



If you need to replace just the hand crank, order it with NSN 5340-01-142-9478. Order a cotter pin to keep it attached with NSN 5315-00-842-3044. A new carrying handle can be had with NSN 3895-01-135-2538.

Support can also do some parts replacement on the RL-39. They can order a bearing with NSN 3895-01-133-9995; a housing assembly with NSN 5805-01-151-9929; a plate assembly with stop with NSN 3895-01-151-9928; and a retaining ring with NSN 5365-00-803-7306.



Maintenance

Rust on the reel makes your reeling chores tougher. Remove heavy rust with steel wool, NSN 5340-00-242-4404. Fine (280-grit) sandpaper, NSN 5350-00-193-7211, should do the job on lighter rust.

Once the rust is gone, apply a light coat of oil, NSN 9150-00-273-2389, to the axle.

Newer reels have nylon bearings and don't have lube points. If you have an older reel, you have three lube points: one on the face of each bearing and one on the crank handle. Use oil, NSN 9150-00-273-2389.

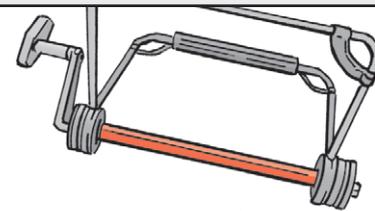
While you're doing maintenance on the reel, check the DR-8 wire spool.

Look at the spool's end plates. If the tabs are only bent over, but not welded, get support to spot weld them. Bent tabs are too weak to hold the end plate if you drop a loaded spool. For added strength, spot weld the seams where the spool shaft joins the end plates. Three welds at each end will do the trick. Clean up the welds with a wire brush, then touch up with paint.

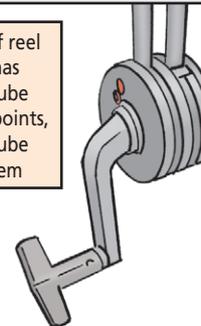
Despite its age, there is still good info to be found in TM 11-3895-203-15, *Maintenance and Parts for Reel Equipment CE-11*. If you don't have a copy, go to the LOGSA website to view the ETM:

<https://www.logsa.army.mil/etms/online.cfm>

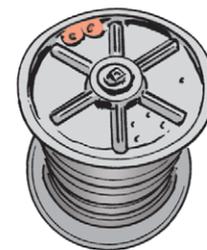
Apply a light coat of oil to axle



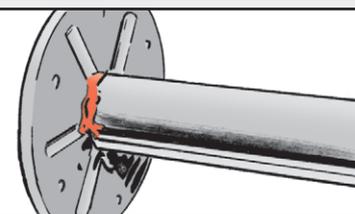
If reel has lube points, lube 'em



Spot weld the tabs



Spot weld seams



IF YOU HAVE OTHER QUESTIONS ABOUT THE CE-11 OR RELATED ISSUES, CONTACT THE CECOM EXPERTS AT DSN 992-5008 OR (732) 532-5008. OR EMAIL:

us.army.mil

