

Wood Reel Dereeling Arm Installation

DEREELING ARMS FOR WOOD REELS Models C-34 (for 30" reels) & C-35 (for 24" reels)

Congratulations on your purchase of a genuine Wire Wizard® weld wire dispensing system. Each one of these systems exemplify product quality and workmanship. In addition, all of our dereeling arm models are individually inspected to guarantee years of reliable service.

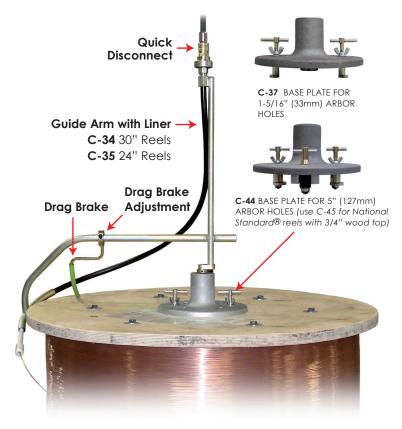
Installation instructions for all major wire manufacturers are below. If you require any further information or assistance, please contact our customer service department at 517-782-8040.

INSTALLATION INSTRUCTIONS

- 1. Be sure the wood reel surface is free from debris and wood splinters that may prevent base plate from sitting flush on the reel.
- The arm is shipped together with the required base plate. The C-37 Base Plate fits reels with 1-5/16" (33 mm) arbor holes and the C-44 fits reels with 5" (127 mm) arbor holes. For National Standard reels, lower arm and base unit into 5" center arbor and proceed to step 4 below.
- 3. Loosen T-handle wing nuts completely. Lower base plate onto the reel, aligning the T-handle cam locks with the two smaller outer holes (approximately 2-1/2 inches either side of the center arbor).
- 4. Turn each T-handle so the longer portion of the offset faces outward. This will lock the cam foot under the lip of the reel. Tighten the wing nuts to firmly secure base plate against the reel.
- 5. Run the weld wire through the inlet guide and up the wire guide arm.
- 6. To adjust the spring drag brake (if necessary), loosen the two bolts and push the brake downward to increase the tension or lift up off the reel to decrease tension. NOTE: Tension should be just enough to keep the weld wire from shingling off the reel.
- 7. Once desired tension is met, tighten bolts to secure brake.

PRODUCT WARRANTY

Wire Wizard® Dereeling Arms are guaranteed to be free from defects in material and workmanship during normal use and proper maintenance for a period of 12 months after delivery of purchase. During the warranty period, any product found by us to be defective will be repaired or replaced. Improperly maintained or installed equipment is not covered under warranty. ELCo disclaims liability for any incidental or consequential damages.



DEREELING ARM REPLACEMENT PARTS	Reel Dia.	Liner Type	P/N
Replacement Arm for 30" (762mm) Reels (steel liner)	30" (762mm)	Steel	C-34
Replacement Arm for 30" (762mm) Reels (polymer liner)	30" (762mm)	Polymer	C-34P
Replacement Arm for 24" (610mm) Reels (steel liner)	24" (610mm)	Steel	C-35
Replacement Arm for 24" (610mm) Reels (polymer liner)	24" (610mm)	Polymer	C-35P
Large Replacement Arm for 30" (762mm) Reels	30" (762mm)	_	C-28
Replacement drag brake			C-12-12

Replacement Liners: C-34-LINER (steel) & C-34P-LINER (polymer) for all RW1034 arms; C-35-LINER (steel) & C-35P-LINER (polymer) for all RW1035 arms; C-28-LINER (steel) for the RW1028 arm.

