

1. **Date:** 02/16/2017
2. **Service Letter No.:** SL26 66-12200
3. **Reason for Change:** Clarification of Nicopress sleeve installation on Water Rudder rigging.
4. **Part/Assembly No.:** Aerocet Water Rudder Rigging Installations
5. **Float Model(s) Affected:** 6650, 2200, 3400, 3500, 3500L & 5850
6. **Disposition of Product in Field:** N/A
7. **Approval:** All information provided is in accordance with approved data.
8. **Corrective Action:** As required
9. **Time Required:** N/A
10. **Payments:** None

Discussion:

Aerocet does not recommend a pull test on MS51844-23 “NICOPRESS SLEEVES” as used on Water Rudder Retract Cable(s). Field-swaged sleeves must be installed using the proper tool, which has been shown to produce acceptable results, by checking with a terminal gauge.

WARNING

Proof testing the retract cable while installed may risk damage to other components and is not recommended.

It is suitable to crimp the sleeve, as depicted in AC43.13-1, Section 7-148, assuring 1/8” minimum cable extending from the completed sleeve.

Note: A longer cable end showing through the sleeve is acceptable. It is also suitable to install a heat shrink tubing to cover the sleeve and cable end after the installation is determined to be acceptable.

As a practical test, activate the water rudder retraction several times and ensure that no slippage is observed.

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