

HYDRASTAR[®]

TRAILER BRAKE ACTUATORS

RETURN MERCHANDISE AUTHORIZATION REQUEST (RMA)

Date: _____

Company/Person Requesting: _____

Telephone Number: _____

Email: _____

Hydrastar Actuator Serial #: _____

Date of Purchase: _____

Description of Issue: _____

BATTERY TEST PROCEDURE

- Isolate the 4 wires (Black, Blue, White, Yellow) coming from the Hydrastar
- Use a fully charged 12 volt battery source for testing

		Unit Runs	Unit DOES NOT Run
Step 1	Connect WHITE wire to the Negative (-) terminal of the battery. Then connect BLACK wire to the positive (+) terminal of the battery. The unit should NOT run. There should be no sounds.		
Step 2	Leave the WHITE wire connected to the Negative (-) terminal of the battery. Connect the BLUE and BLACK wires together to the Positive (+) terminal of the battery. The unit SHOULD run and the unit SHOULD pressurize.		
Step 3	Leave the WHITE wire connected to the negative (-) terminal of the battery. Connect only the YELLOW wire to the Positive (+) terminal of the battery. The motor SHOULD run and the unit SHOULD pressurize		

890 Rudolph Way • Greendale, IN 47025 • 812-655-4544 • Fax: 513-202-0079

www.hydrastarusa.com