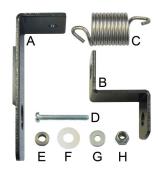
# BRK-105 Pedal Group Repair Kit: Yamaha Drive

## Gas & Electric

# **Installation Instructions**

#### **Tools Needed For Installation:**

- Grinder or Similar Cut-Off Tool
- Phillips Head Screwdriver
- Wrenches/Sockets: 7, 13, and 15mm



#### Contents of BRK-105 Repair Kit:

- A (1 ea.) Vertical Mounting Bracket
- B (1 ea.) Step Bracket
- C (1 ea.) Spring
- D (1 ea.) Pan Head Phillips Screw
- E (1 ea.) Spacer
- F (1 ea.) Nylon Washer
- G (1 ea.) Flat Washer
- H (1 ea.) Nylock Nut

# **Before You Start**

- 1. Turn the key to the OFF position.
- 2. Place the TOW/RUN switch in the TOW position (electric carts).
- 3. Engage the parking brake.
- 4. Chock the wheels to prevent the cart from moving.

#### **Installation Preparation**

- 1. Access the pedal compartment.
- 2. If the return spring is not already broken, <u>carefully</u> use a cut-off tool to cut the return spring at the area below indicated in white.
- 3. Remove the piece of spring from the hole as shown in red.



 Remove and retain the nut from the brake pedal shaft. Do <u>not</u> remove the shaft.



## Repair Kit Installation

. Place the <u>Pan</u>
<u>Head Phillips</u>
<u>Screw</u> through the hole that was used for the return spring. The Phillips head will face the brake pedal. Add the <u>Spacer</u> and the Nylon Washer.



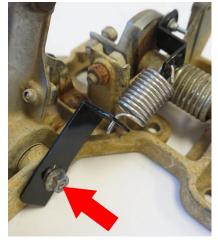
2. Add the step bracket, <u>Flat Washer</u> and <u>Nylock Nut</u>.

**NOTE:** There are (2) different sized holes on the step bracket. If placed correctly, the bracket will slide over the <u>Spacer</u>.



- 3. Fully tighten the <u>hardware</u>. The bracket will still be able to pivot.
- 4. Position the vertical mounting bracket on the brake pedal shaft and secure using the <u>Original Nut</u> that was removed in Step 4. Hand tighten.

5. Attach the new spring to the step bracket and to the vertical mounting bracket as shown.



Your Pedal Group Repair Kit is now complete. Please enjoy safely!

6. Pull the top of the vertical mounting bracket to the rear of the cart so the bracket is vertical. Once in place, tighten the nut on the brake pedal shaft.

**NOTE**: The small lip on the bracket will rest on the edge of the pedal set preventing the bracket from falling forward.

