

CSC GL1800 TRIKE CONVERSION KIT

PARK BRAKE INSTALLATION INSTRUCTIONS – DUAL CALIPER

- 1) Remove right side passenger footrest and modify according to Figure 1.
- 2) Insert cable ends through the pre-drilled hole in right side of body.
- 3) Align brake handle assembly to right side passenger footrest mounting holes.
- 4) Install foot rest using the provided M8x1.25 x 50mm button head socket cap screws (two) with washers. Tighten to manufacturer's specifications.
- 5) Secure grommet into hole in body.
- 6) Route **short cable** under right side (as seen facing from rear) upper A arm, then over upright and back to the park brake caliper mounting bracket (see Figure 2).
- 7) Pull back spring and feed cable through bracket slot.
- 8) Insert cable housing end into bracket hole.
- 9) Attach caliper lever to clevis with clevis pin and secure with cotter pin.
- 10) Route **long cable** to the left side of the trike along front plate, using a provided wire tie to secure the cable to oval slot on plate (see Figure 2). Continue routing cable under left side upper A arm then over upright and back to the park brake caliper mounting bracket (see Figure 2).
- 11) Secure cable on upper A arm with wire tie at location shown in Figure 2.
- 12) Repeat steps 6, 7, 8 for **long cable**.
- 13) With brake handle down, adjust caliper lever on both sides, with square head bolt so brake pads barely free-float on the brake rotor. Secure with lock nut.
- 14) Test brake calipers and handle to ensure proper function. The calipers should lock the rotor after 3 to 5 clicks of the handle. Re-adjust as necessary.

Figure 1.

