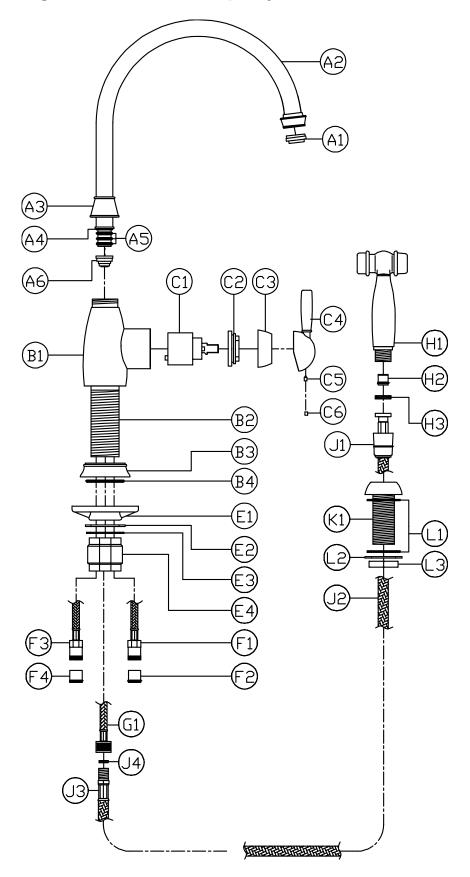
# Brompton Single Lever with Spray





## **Brompton Single Lever with Spray**



#### **General Advice:**

- These instructions are intended as a guide only, if you are in any doubt you should seek the advice of a qualified professional.
- Take care not to mark finished parts with screwdrivers or other tools.
- Use a pair of rubber gloves to get a better grip on decorative hand tight parts.
- Ensure all parts are reassembled tightly.
- After maintenance test that all assemblies are water tight and function correctly.
- Always isolate the hot and cold water supplies before starting any maintenance, once isolated you should drain any residual water from your system.

#### To replace the valve cartridge:

- 1. Carefully remove rubber bung (C6) and unscrew grub screw (C5) using a 2mm Allen key.
- 2. Pull handle (C4) away from the valve (C1) stem.
- 3. Unscrew decorative valve cover (C3) from valve lock nut (C2) by hand.
- 4. Using an adjustable spanner and whilst holding the tap body firmly, unscrew valve lock nut (C2).
- 5. Vertically pull away valve (C1) from the valve chamber of tap body (B1)
- 6. Clean the Inside of the valve chamber of the tap body (B1) with a soft wet cloth.
- 7. Locate the new valve (C1) and reassemble the tap in reverse order. Important; ensure the locating pegs of the valve (C1) locate in the valve chamber whilst tightening locknut (C2).

#### To replace the spout o-rings:

- 1. Fully unscrew spout locking collar (A3) by hand.
- 2. Gently ease away spout (A2) from tap body.
- 3. With a soft damp cloth clean the inside of spout chamber (B1)
- 4. Remove worn o-rings (A5) and PTFE ring (A4) using a precision screwdriver.
- 5. Reassemble the tap with the new PTFE ring (A4) and o-rings (A5) in reverse order.

#### To replace the diverter:

- 1. Fully unscrew spout locking collar (A3) by hand.
- 2. Gently ease away spout (A2) from tap body.
- 3. With the provided diverter removal tool unscrew the diverter valve (A6)
- 4. With a soft damp cloth clean the inside of spout chamber (B1)
- 5. Replace the new diverter (A6) and reassemble the tap in reverse order.

### To replace the handspray and seal:

- 6. Lift handspray (H1) from base (K1)
- 7. Unscrew handspray (H1) from hose connection (J1)
- 8. Screw the new handspray onto connection (J1) ensuring rubber seal (H3) is in place.