

6 BASIN MONOBLOCKS

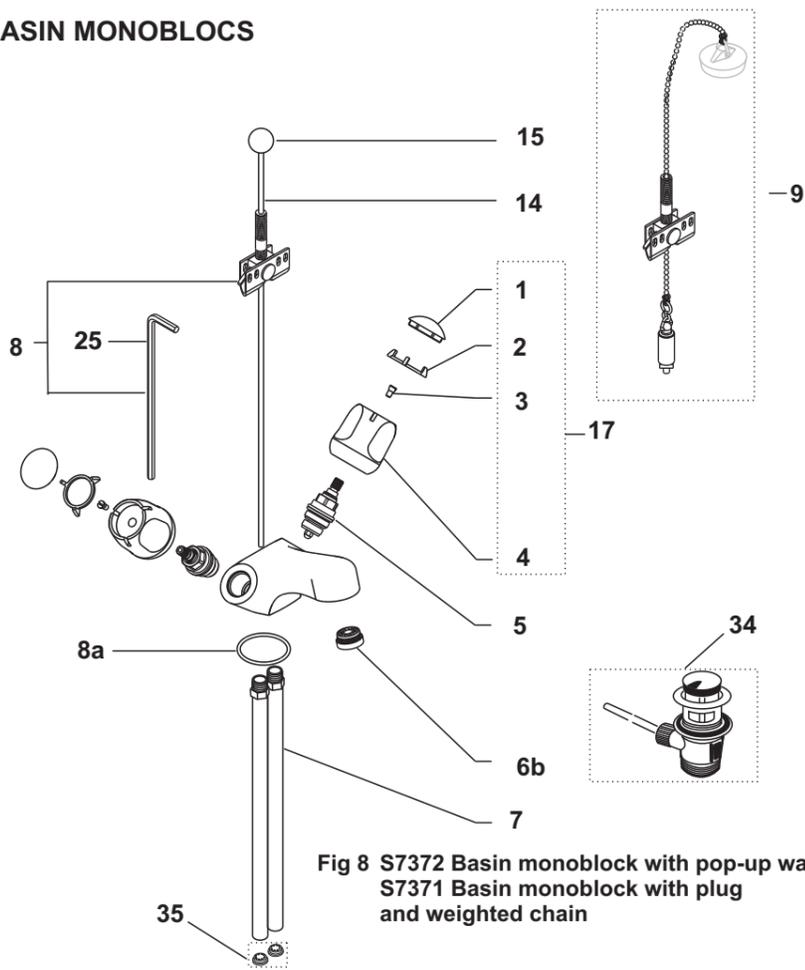


Fig 8 S7372 Basin monoblock with pop-up waste
S7371 Basin monoblock with plug
and weighted chain

Ref. Description

1	Handwheel cap
2	Index ring
3	Fixing screw M4
4	Handwheel body
5	Rubber valve internal headwork
6a	Flow straightener S
6b	Flow straightener L
7	Inlet tail 10mm copper
8	Top Fixing kit
9	Beaded chain assembly
10	Bath mixer gasket
11a	Back nut 1/2in
11b	Back nut 3/4in

Ref. Description

12	Divertor
13	Divertor Spring
14	Pop-up rod - two part
15	Pop-up knob
17	Pair of handles complete
18	Rubber Washer - singles
19	Seating washers set of four
21	Divertor complete
22	Hand spray
23	Flexible hose 1.35m
24	Showering station
25	5 A/F Allen key - long
27	Swivel spout complete

Ref. Description

28	Swivel spout repair kit
29	Kitchen deck sealing gasket
30	Kitchen monoblock sealing ring
31	Slip ring
32	Kitchen monoblock reversible nut
33	Flexible inlet tail - 15mm connector
34	Pop-up waste
35	Inlet flow regulator (supplied separately)

7 KITCHEN TWIN FLOW FITTINGS WITH SWIVEL SPOUT

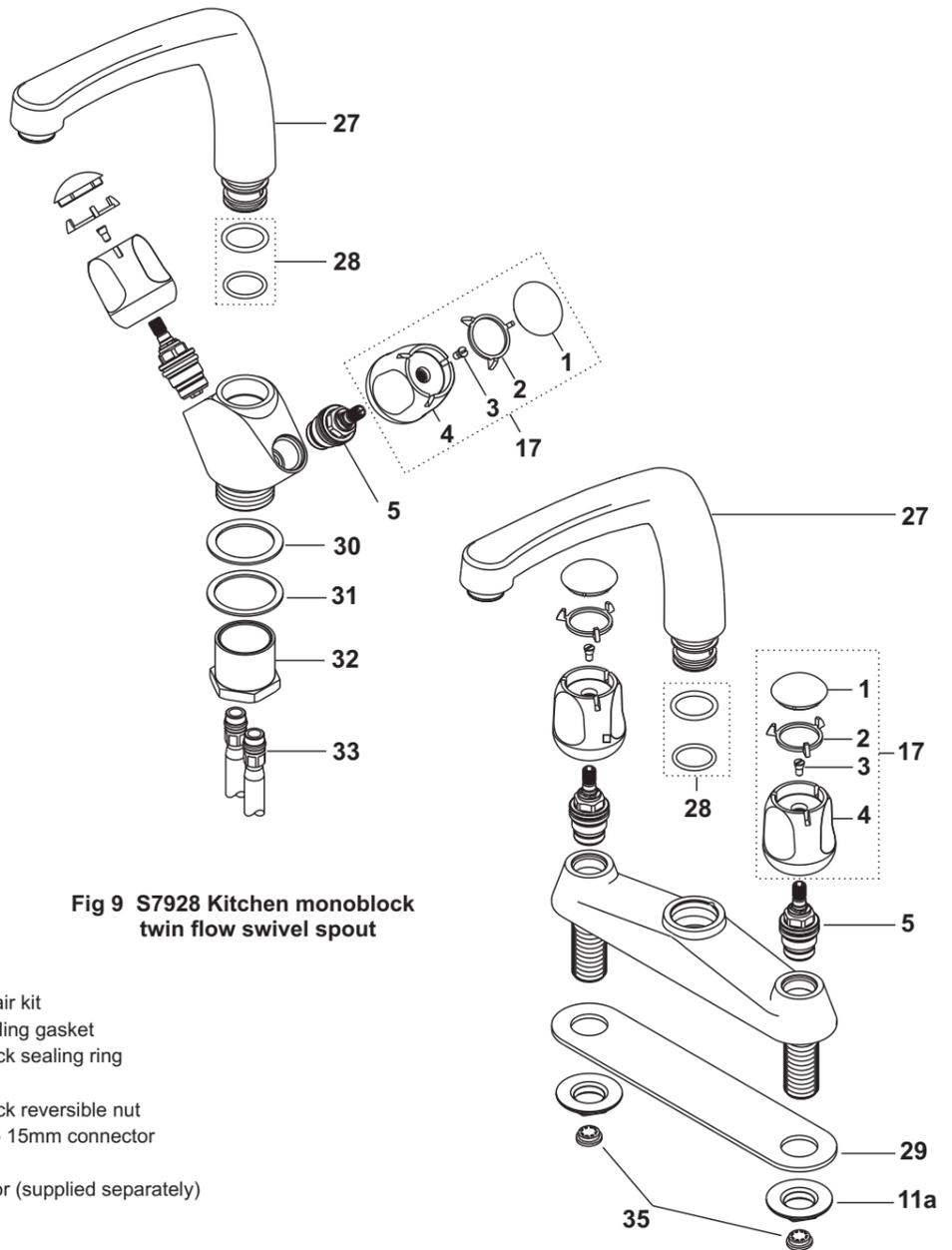


Fig 9 S7928 Kitchen monoblock
twin flow swivel spout

Fig 10 S7927 Kitchen 2-hole
twin flow swivel spout

8 BATH FITTINGS AND PARTS LISTS

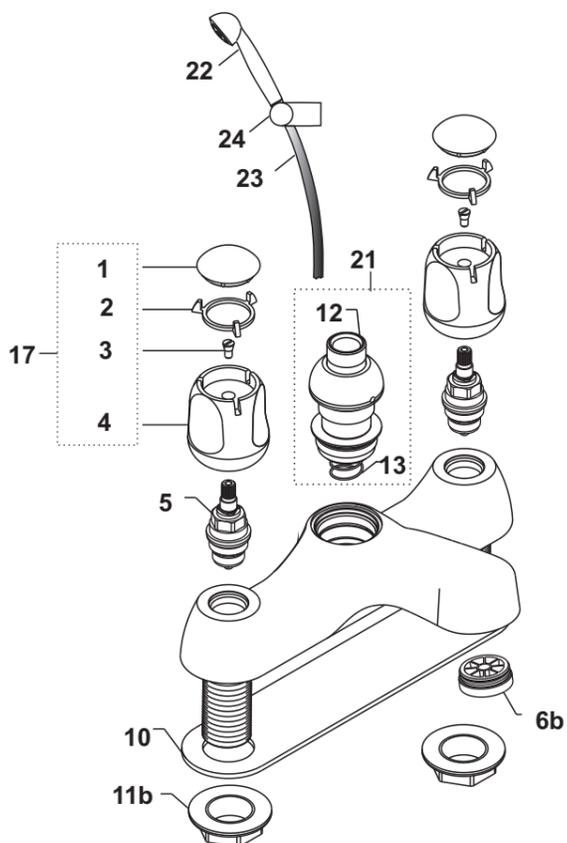


Fig 11 S7658 Bath filler, 2 hole
& S7659 Bath shower mixer, 2 hole

SANDRINGHAM BATHROOM & KITCHEN FITTINGS



- S7031 Basin pillar taps
- S7032 Bath pillar taps
- S7929 Kitchen pillar taps
- S7372 Basin mixer - 1 hole with pop-up waste
- S7371 Basin mixer - 1 hole with weighted chain
- S7658 Bath filler - 2 hole
- S7659 Bath shower mixer - 2 hole
- S7928 Kitchen twin flow swivel spout - 1 hole
- S7927 Kitchen twin flow swivel spout - 2 hole

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Armitage Shanks pursues a policy of continuing improvement in design and performance of its products. The right is therefore reserved to vary specification without notice.

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INSTALLER: After installation please pass this instruction booklet to user

2 WATER SUPPLIES & BACKFLOW PROTECTION

The fittings covered by this installation and maintenance instruction should be installed in accordance with the water regulations published in 1999*, therefore Armitage Shanks would strongly recommend that these fittings are installed by a professional installer

*A guide to the Water Supply (Water fittings) Regulations 1999 and the Water Byelaws 2000, Scotland is published by WRAS (Water Regulations Advisory Scheme) Fern Close, Pen-y-Fan Industrial Estate, Oakdale, Newport, NP11 3EH. ISBN 0-9539708-0-9

Connections

Basin & Kitchen pillar taps	G ½
Bath pillar taps & two hole fittings	G ¾
Basin & Bidet	10mm rigid copper tails
Kitchen monoblock	Flexible tails with 15mm compression connectors
Kitchen twin flow 2 hole fittings	G ½

IMPORTANT NOTE

It is recommended that these fittings have the cold water supplies connected on the right and the hot supplies on the left when facing the fitting

Water Supplies

All Sandringham fittings are designed for installation on normal UK low pressure storage tank fed systems or unvented high pressure systems. With mixers it is a requirement that hot and cold supply pressures be reasonably balanced and from a common source, i.e. both from a low pressure gravity fed system or both from a high pressure unvented system.

Basin and bath fittings are designed to operate in the pressure range 0.1 bar to 5.0 bar.

Bidet fittings are designed to operate in the pressure range 0.2 bar to 5.0 bar.

To ensure safety with bath and bidet mixers installed on low pressure tank fed systems it is strongly recommended that the cold water feed from the storage tank is connected below the feed to the hot water storage cylinder.

The Twin flow basin mixers S7372AA and S7927AA have 2 x 4 litre/min flow regulators (L6935NU), supplied separately, which can be fitted to the hot and cold inlets.

Backflow protection

The water regulations published in 1999* take a new approach to backflow in that they look at different categories of risk.

The installer must assess the risk from the various categories of fluid in adjacent appliances before determining the level of backflow protection required for a particular installation.

A separate leaflet entitled:

Supplementary guidance on back flow prevention when installing bath shower mixers E965049

which is packed with every bath shower mixer gives full details of this requirement.

4 FITTING THE SWIVEL SPOUT AND HANDWHEELS

Swivel Spout

The kitchen fittings are delivered with spouts disassembled. Fixation of the spout to the body employs the bayonet principle

- Position the spout with the outlet nozzle facing the 10 o'clock position so that the ball bearing engages with the groove in the body. See Fig 4
- Push the spout firmly down until it is fully home and turn it to the facing position.

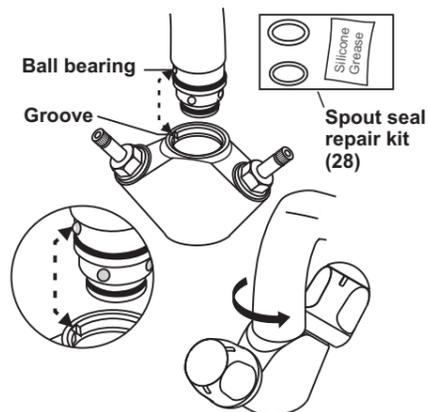


Figure 4 Spout fixation

Handwheels

Sandringham fittings are supplied with the handwheels already fitted.

To remove the handwheel, prise off the cover (1) using a small screwdriver or small sharp penknife blade taking care not to damage the chrome plating. Lift off the index ring (2).

Unscrew the screw (3) and the handwheel (4) will then pull off.

To replace, push the handwheel onto the splines of the cartridge spindle (5) taking care that they engage correctly.

Replace and tighten the screw (3).

Replace the index ring (2) so that it engages in the slots

Finally snap on the cover. This may require a light tap with the palm of the hand.

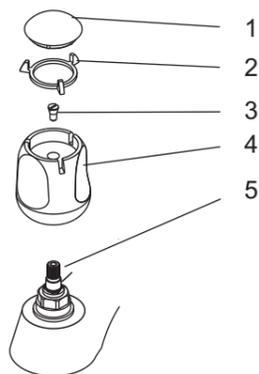
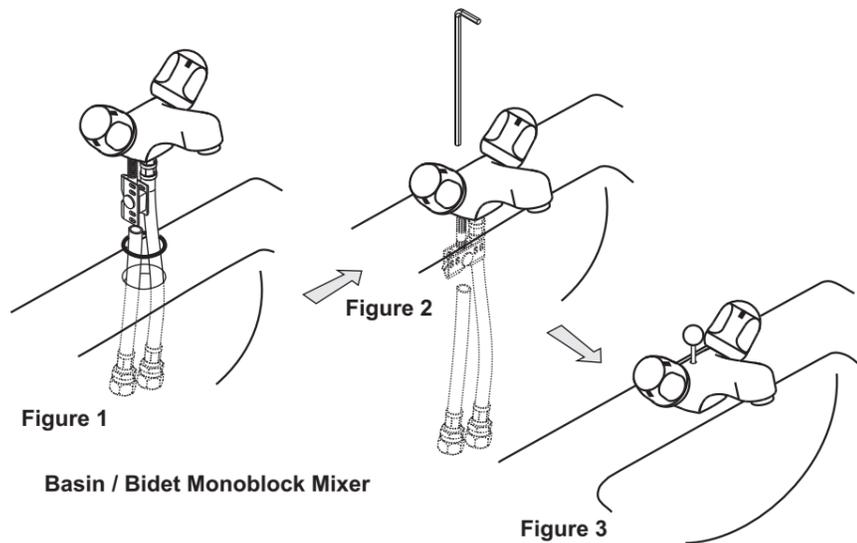


Fig 5 Handwheel fixation

3 TOP FIXATION & SWIVEL SPOUT FIXATION



- Connect fixation bracket to the underside of the mixer body by 2 - 3 threads only THIS IS A LEFT HAND THREAD.
- Ensure fixation bracket is also only engaged by 2 - 3 threads.
- Connect the two inlet tails to the underside of the mixer body.
- Hold the fixation bracket in the vertical position and place through the tap hole ensuring that the 'O' ring remains above the platform as this acts as a watertight seal between the two surfaces, (Figure 1).
- Once positioned correctly, tighten the fitting using the Allen key provided. (Retain the Allen key for future use).
- Once tightened, position the vertical waste rod through the same vertical hole and connect this to the horizontal rod using the connector provided, (Figures 2 & 3).

6 BATHROOM & KITCHEN PILLAR TAPS - PARTS

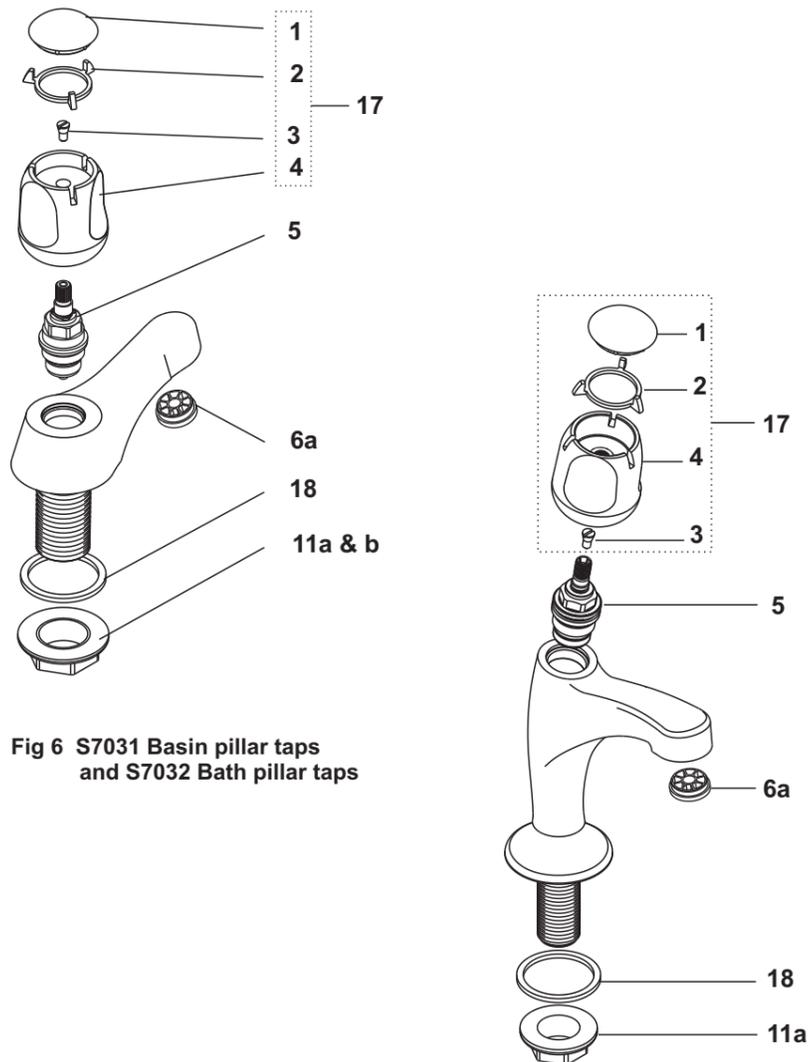


Fig 6 S7031 Basin pillar taps and S7032 Bath pillar taps

Fig 7 S7929 Kitchen pillar taps