

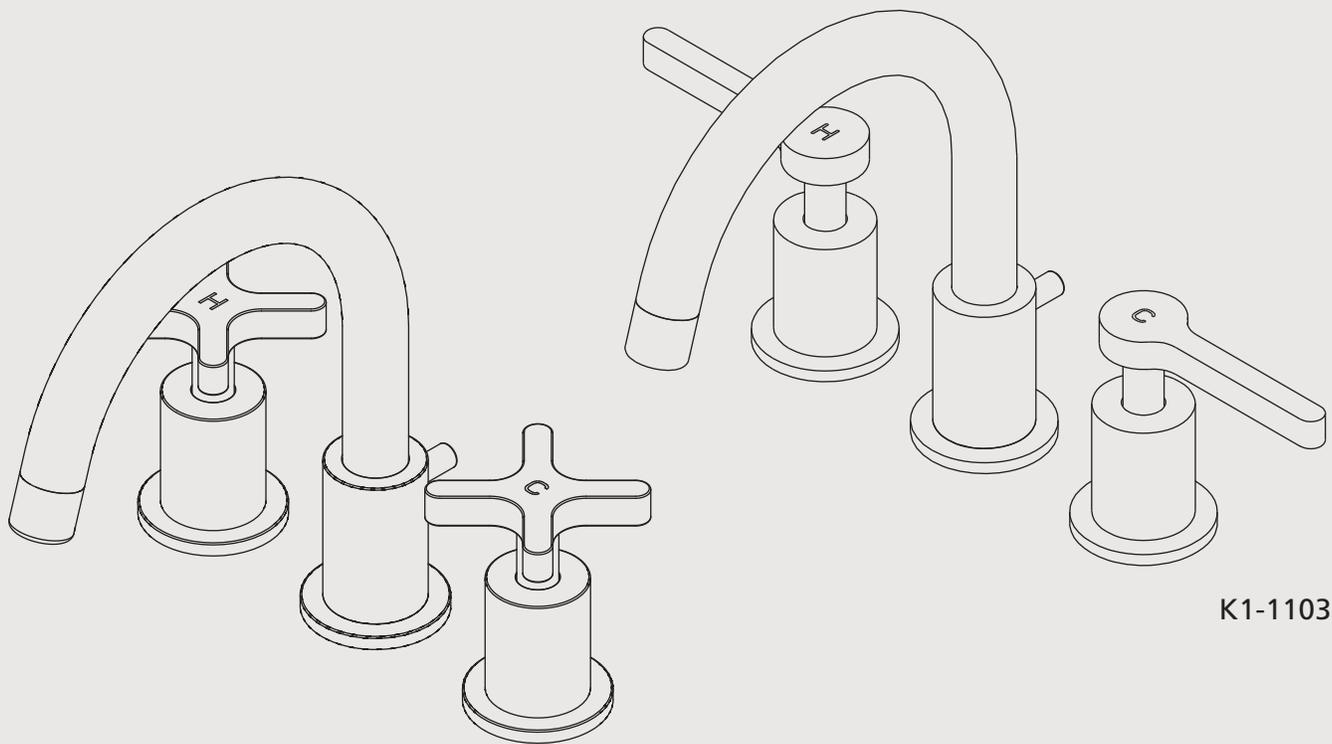
INSTALLATION INSTRUCTIONS

K1-1101

CROSS HANDLE 3-HOLE BASIN
MIXER WITH P.U.W.

K1-1103

LEVER 3-HOLE BASIN MIXER
WITH P.U.W.

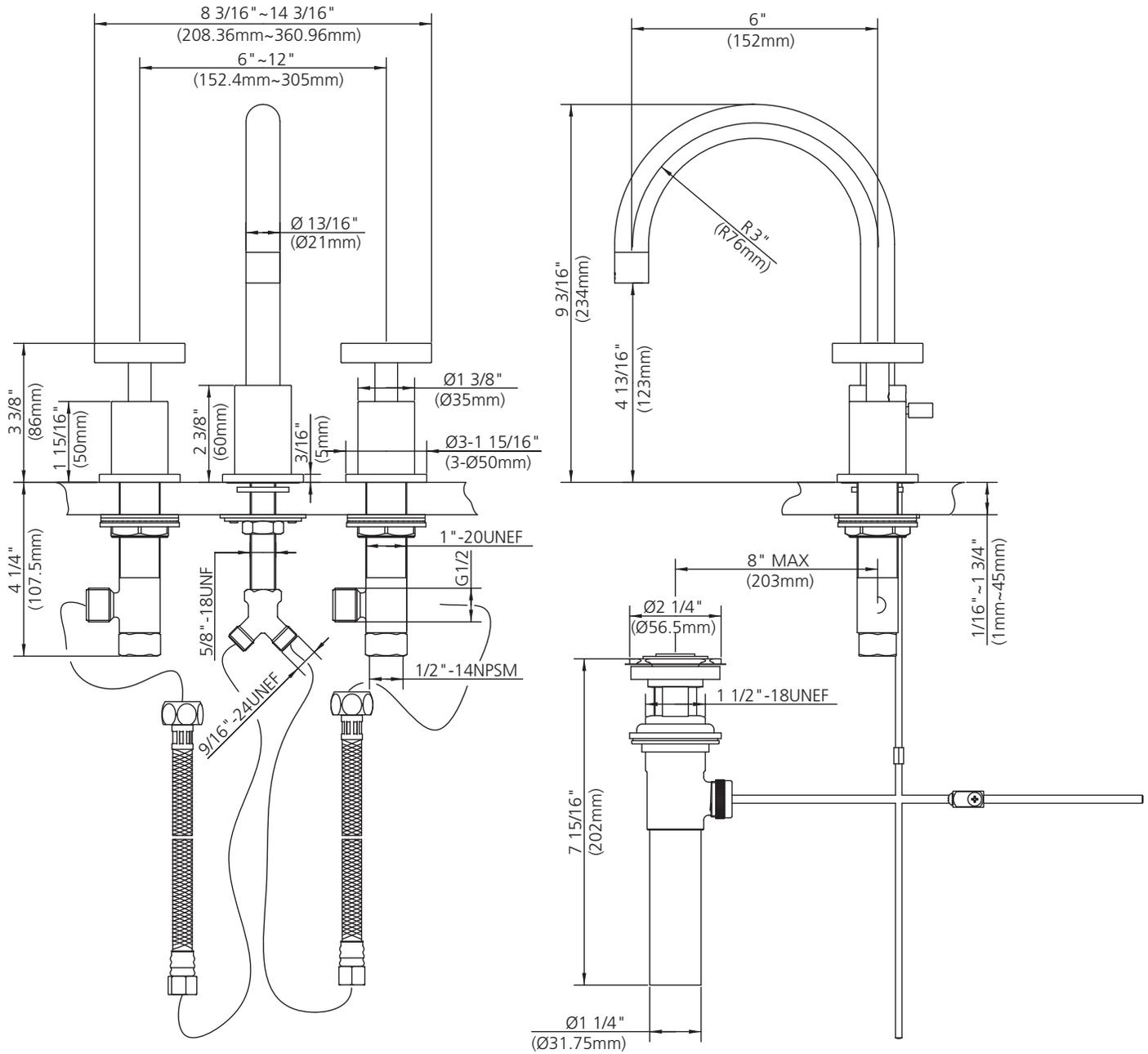


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Dimensions in Inches (& Millimetres)

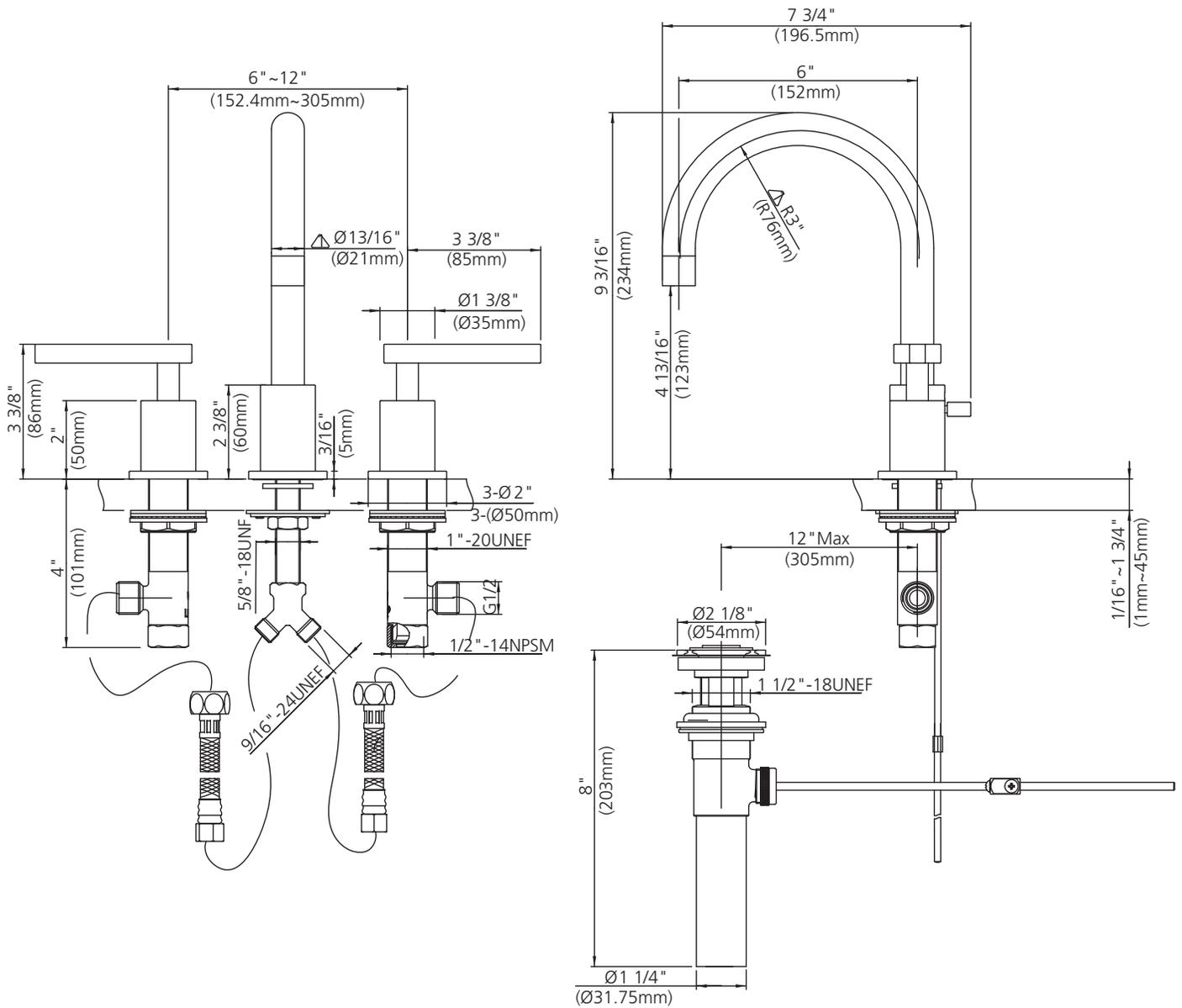
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Whilst every effort is made to ensure accuracy, design and dimensions are subject to change without notice as part of the company's product development process.

Dimensions in Inches (& Millimetres)

K1-1103

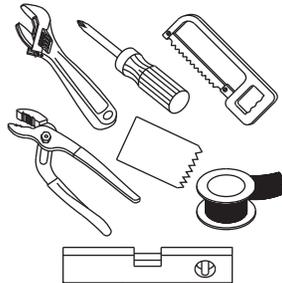


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What you need to know

Tools:

Adjustable Wrench
Groove Joint Pliers
Hacksaw
Phillips Screwdriver
Pipe Tape
Spatula
Spirit Level



Safety Tips

If you are soldering during faucet installation, remove cartridges, seats, gaskets and washers prior to applying flame, otherwise you will void the warranty.

Cover drain openings to avoid losing small parts.

When cutting or soldering pipe, use safety glasses to protect your eyes.

Maintenance

Your new bathroom faucet is designed for years of trouble-free performance.

Keep it looking new by cleaning it periodically with a soft cloth. Avoid abrasive cleaners, wire wool and harsh chemicals as these will dull the finish and void your warranty.

Important Points

Prior to beginning installation, turn off the cold and hot water lines and open the old faucet to release built-up pressure.

Overtightening nuts may cause damage.

Wrap all threaded connections with pipe tape available at your local plumbing supply store. Always wrap in a clockwise direction. The fittings should be installed by a state-licensed plumber.

Please note:

When there is a difference in water pressure between hot and cold supplies to the mixing valve, the pressures should be equalized by a plumber in accordance with best practice and legislation.

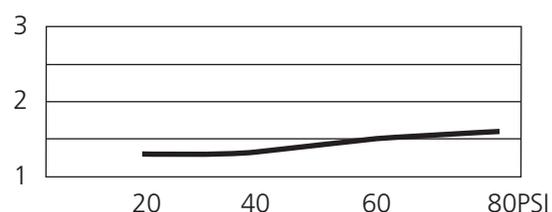
Things You May Need

Correct installation may vary depending on previous faucet installation. All necessary supplies required for faucet installation are not included, but may be found where plumbing supplies are sold. It is suggested that IAPMO and/or CSA approved plumbing supplies are used during installation.

Standards

IAPMO/cUPC Listed
Meets NSF 61-9
Meets A112.18.1

Flow Rate



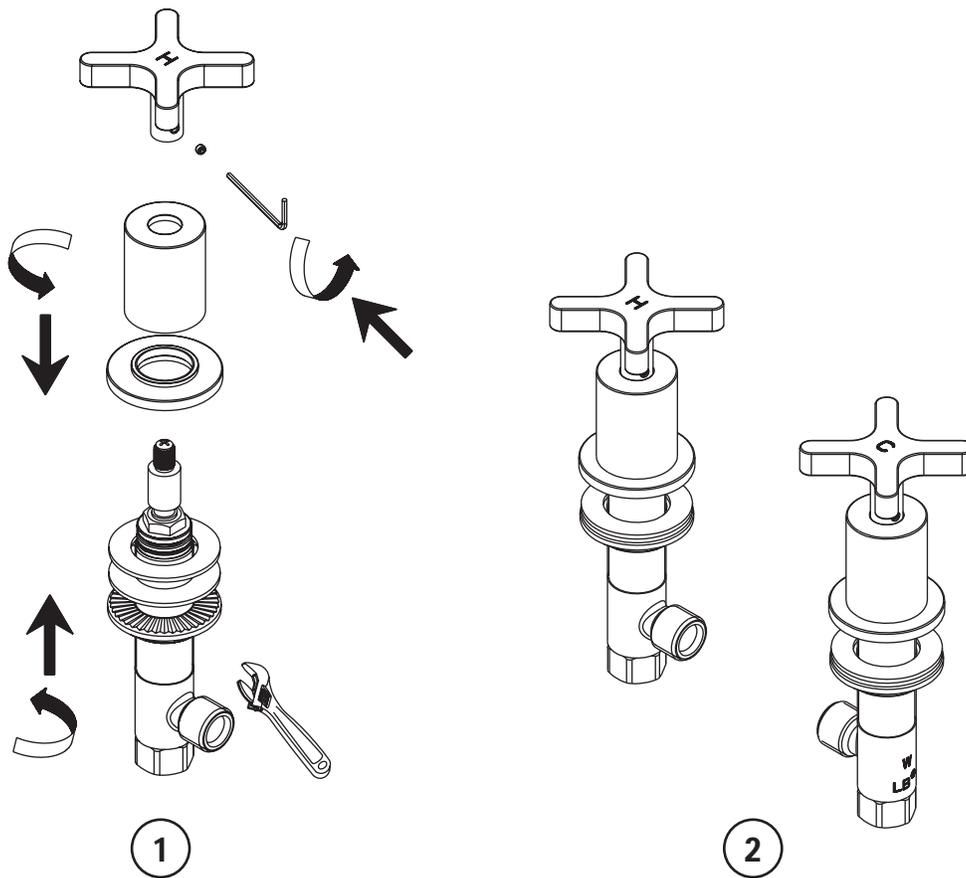
Please note :

Final achievable flow rate is dependent on the outlets fitted, see relevant outlets (spouts, roses, sprays) for fully assembled product flow rate.

Steps 1-2

Installation Procedure

Lefroy Brooks always recommends that plumbing products be installed by a licensed professional. Shut off main water supply before installation.



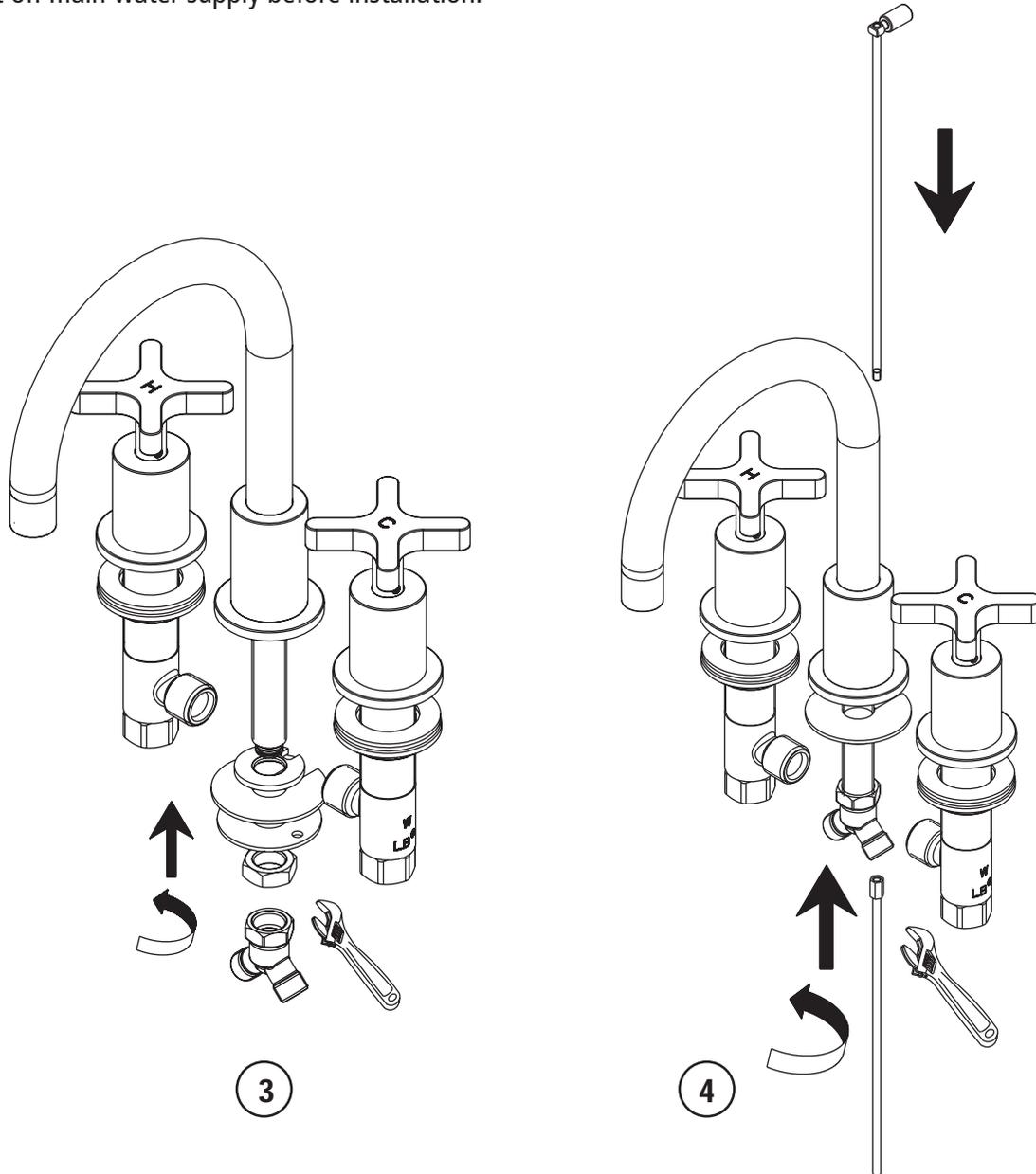
1 Install the handle assembly, canopy and body.

2 Install the another handle assembly, canopy and body.

Steps 3-4

Installation Procedure

Lefroy Brooks always recommends that plumbing products be installed by a licensed professional. Shut off main water supply before installation.



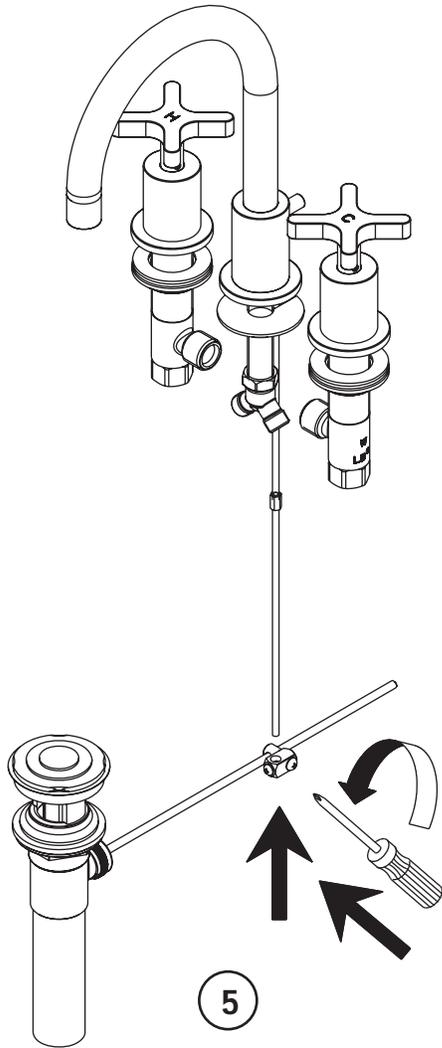
3 Fit spout and install the connector assembly.

4 Install Pop-up rod.

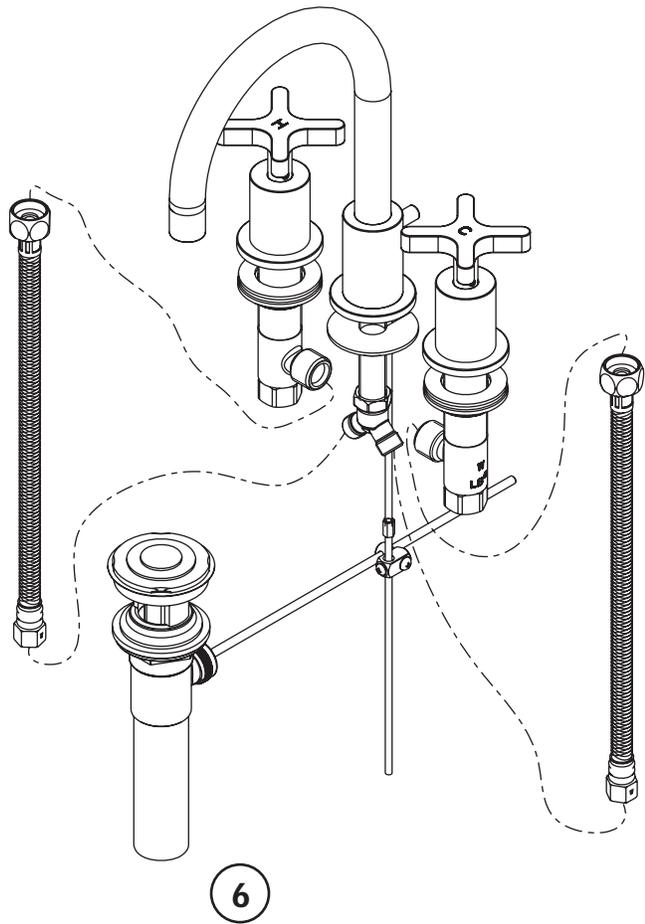
Steps 5-6

Installation Procedure

Lefroy Brooks always recommends that plumbing products be installed by a licensed professional. Shut off main water supply before installation.



5 Connect Pop-up rod.



6 Connect flexible hoses.

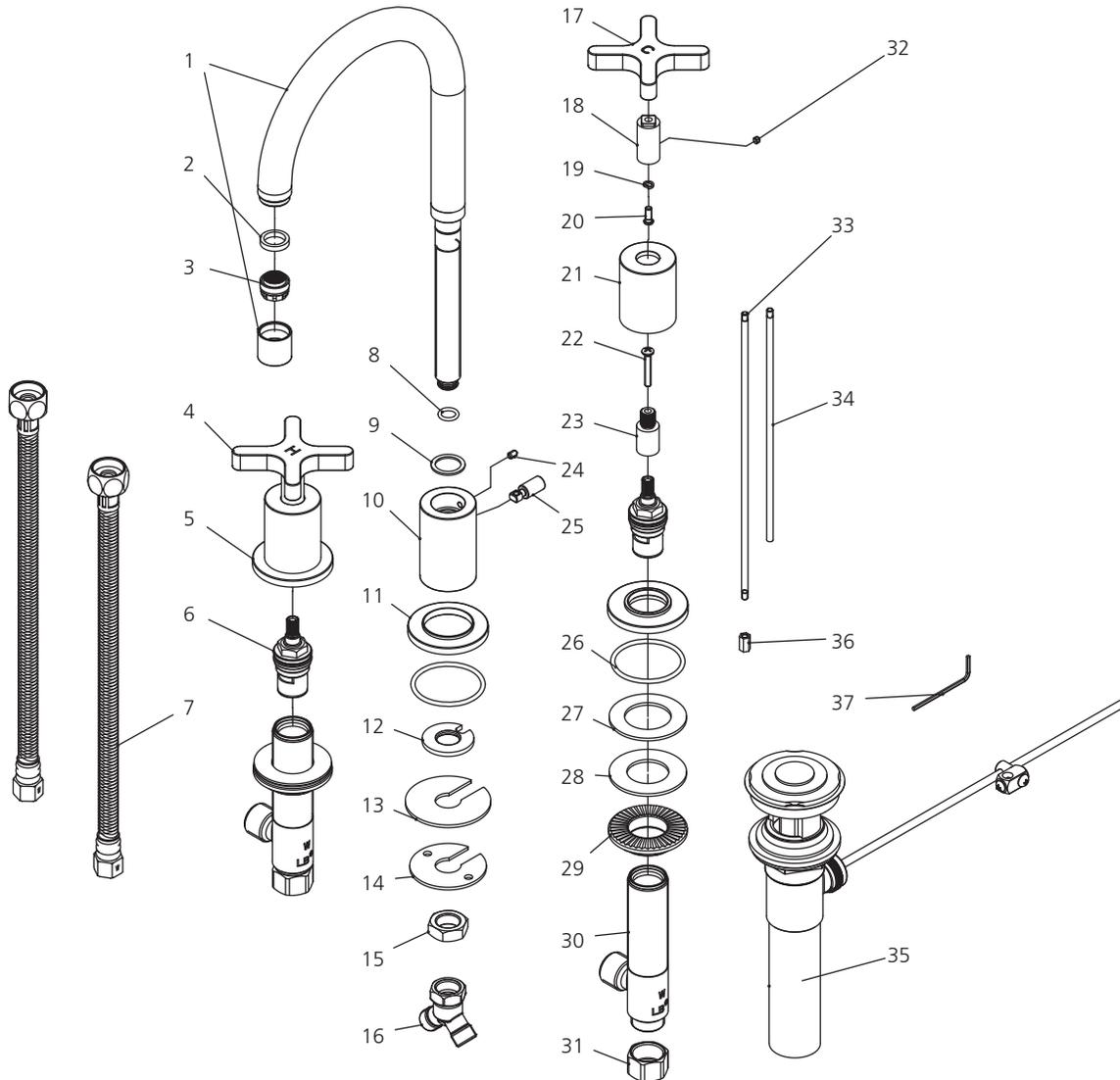
Warning! When installing flexible hose, please notice:

1. There should be no torsion or deformation
2. Do not fold into a V or L shape.
3. Do not use if there is any crack or deformation.

Exploded View

Parts List

K1-1101

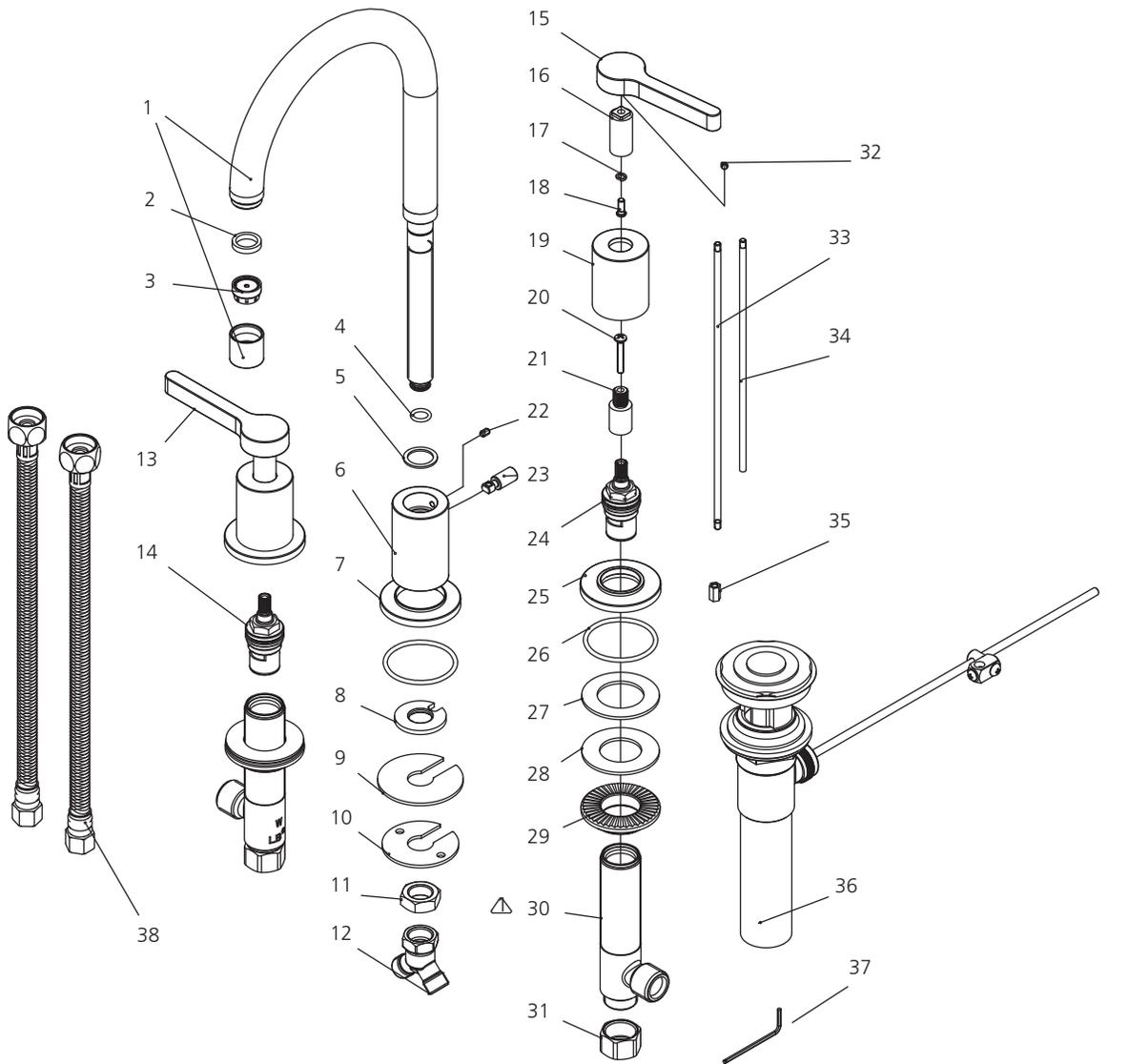


1	Spout assembly (523847W-54)	14	Washer (013006)	27	Oil-seal (010017)
2	Oil-seal (010095N)	15	Nut (009015)	28	Washer (013158)
3	Aerator insert (553648N)	16	Connector (015004W)	29	Nut (009834)
4	Handle (H) (069688H)	17	Handle (C) (069688C)	30	Body (061893W)
5	Escutcheon (071308)	18	Stem extension (205417)	31	Nut (009016)
6	Cartridge (H) (507907W)	19	Washer (013570)	32	Set screw (053205)
7	Flexible hose (105750W)	20	Screw (008774)	33	Pop-up rod (125322)
8	O-ring (004026N)	21	Canopy (018419)	34	Pop-up rod (125364)
9	Oil-seal (010741N)	22	Screw (065152)	35	Pop-up sub-assembly (556781)
10	Canopy (078182)	23	Adaptor (205434)	36	Adaptor (039807)
11	Escutcheon (071265)	24	Set screw (292562)	37	Allen key (031003)
12	Washer (013797)	25	Pop-up knob (124367)		
13	Oil-seal (058094)	26	O-ring (004072N)		

Exploded View

Parts List

K1-1103



1	Spout assembly (523847W)	14	Cartridge (H) (507175N)	27	Oil seal (010017)
2	Oil seal (010095N)	15	Handle (C) (069699C)	28	Washer (013158)
3	Aerator insert (553601N)	16	Adaptor (205417)	29	Nut (009834)
4	O-ring (004026N)	17	Washer (013570)	30	Body (061893W)
5	Oil seal (010741N)	18	Screw (008774)	31	Nut (009016)
6	Canopy (078182)	19	Canopy (018419)	32	Set screw (053205)
7	Escutcheon (071265)	20	Screw (065152)	33	Pop-up rod (125322)
8	Washer (013797)	21	Adaptor (205434)	34	Pop-up rod (125364)
9	Oil seal (058094)	22	Set screw (292562)	35	Adaptor (039807)
10	Washer (013006)	23	Pop-up nut (124367)	36	Pop-up sub assembly (556781)
11	Nut (009015)	24	Cartridge (C) (507176N)	37	Allen key (031003)
12	Connector (015004W)	25	Escutcheon (071308)	38	Flexible hose (105750W)
13	Handle (H) (069699H)	26	O-ring (004072N)		

For additional assistance or service call

718-302-5292

9am to 5pm EST Monday to Friday



L E F R O Y B R O O K S

www.lefroybrooks.com

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