

COLUMBIA PRODUCTS

SANI-LAV[®]

Operating Manual for Wall Mounted Sink Models 505F and 505FL



Columbia does not recommend use with harsh chemicals.
(L) Certified for use in potable water applications (NSF/ANSI 372)

Parts List

- (1) Wall hung sink – Model 505F or 505FL
- (1) Wall mounting bracket – Model 1040
- (1) Chrome-plated faucet with a 10.5" swivel spout and 4" wing levers (8" on center) – Model 2004
- (1) Faucet mounting kit – Model SMK
- (1) Strainer assembly with basket – Model 1010

Tools Required

- Tape Measure
- Adjustable Wrench
- Drill Motor and Drill Bits
- Pipe Wrench
- Level
- Safety Glasses
- Screw Drivers: 1 Phillips & 1 Standard
- Pencil
- Socket Wrench

Installation Instructions

Step 1

1. Establish sink location on the wall.
2. Measure a recommended 41.5" from finished floor and draw a level line which will be the top edge of the wall mounting bracket.
3. Hold the wall mounting bracket against the wall and mark the wall where the holes are. Drill holes and secure bracket to the wall as shown in illustration A. Screws are not provided.

Step 2

1. Install faucet assembly model 2004 to the sink using the faucet mounting kit model SMK.
2. Install strainer assembly at the drain hole.
3. Connect hot and cold water supply (not included) to the faucet.

Step 3

1. Position the sink onto wall bracket.
2. Mark holes for fastening side mounting brackets as shown in illustration B.
3. Remove sink from the wall bracket.
4. Drill holes in wall for securing sink to wall.
5. Hang sink on the wall bracket and secure to the wall.

Step 4

1. Connect waste line or drain pipe to the strainer assembly.
2. Connect hot and cold water supply lines to the water source.
3. Remove aerator from the spout and flush water system.
4. Check connections for leaks.
5. Replace aerator onto the spout.

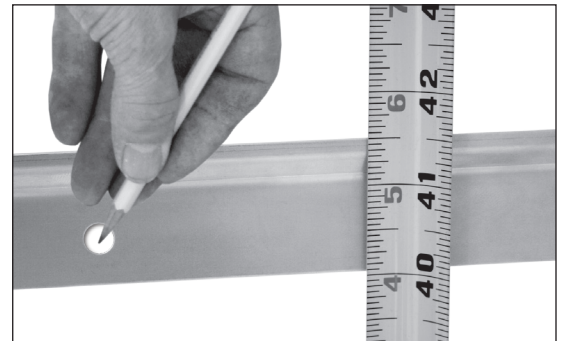


Illustration A

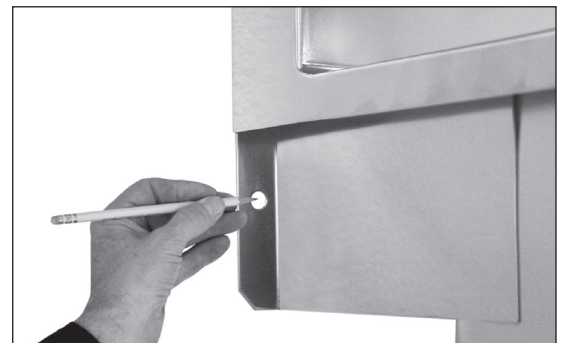


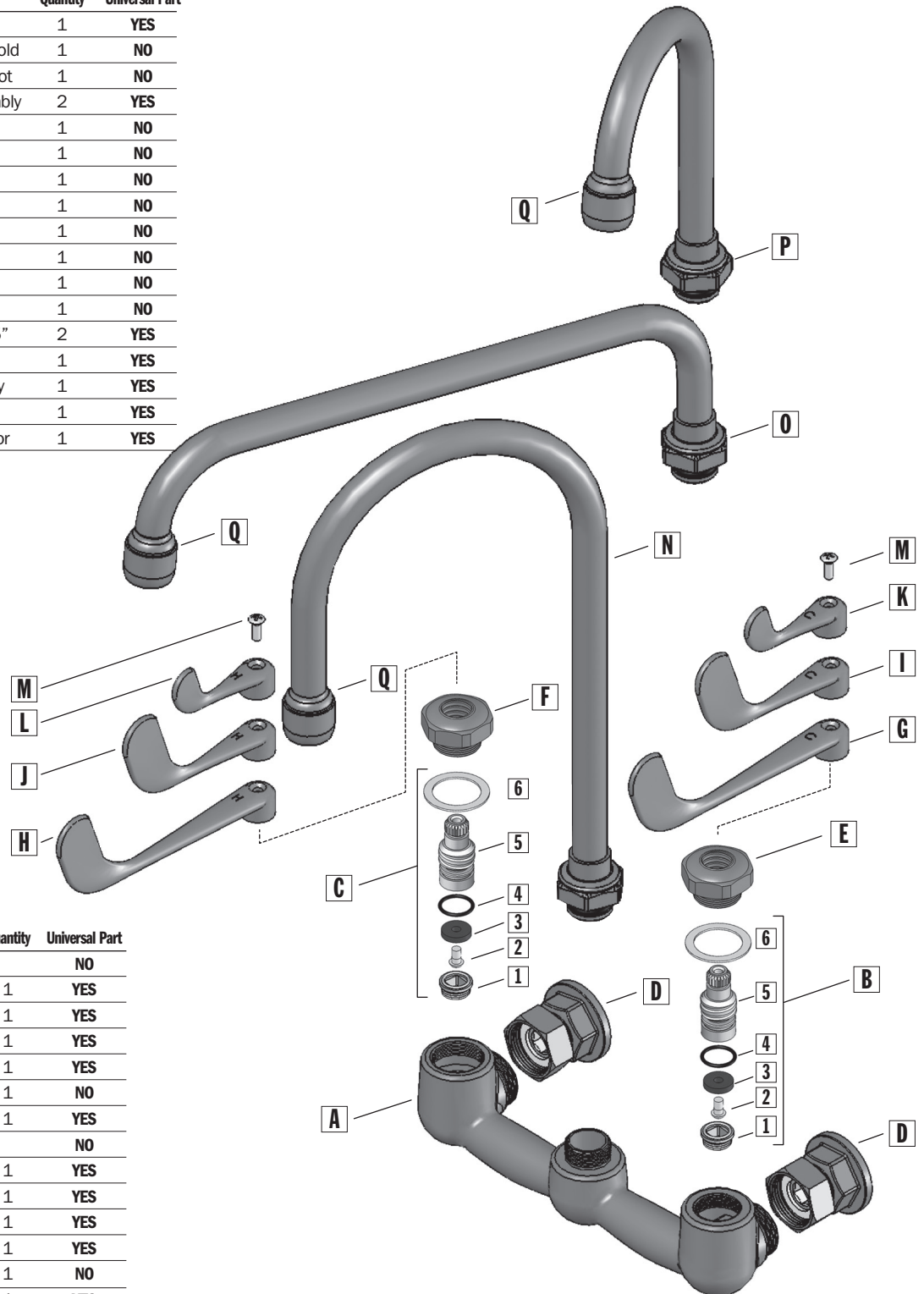
Illustration B

Trouble Shooting Guide

Problem	Possible Cause	To Diagnose	Remedy
Water drips from the spout or from under the lever.	1. Seat washer is worn 2. Seat is worn 3. O-rings are worn	Shut cold water source off. See if water still leaks from the spout. If leaks continues repair hot side if not repair cold side.	Recommend installing model 1062-C for cold side and model 1062-H for hot side.

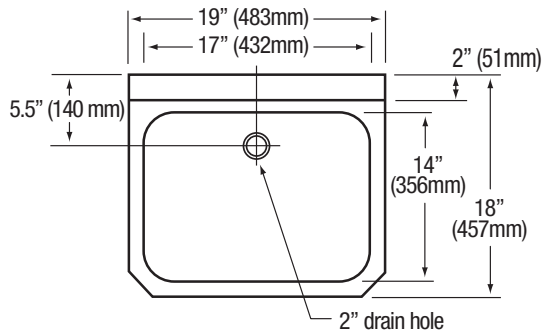
Replacement Parts

Part No.	Description	Quantity	Universal Part
A 2004-1	Faucet Body Assembly	1	YES
B 1062-C	Faucet Valve Repair Kit - Cold	1	NO
C 1062-H	Faucet Valve Repair Kit - Hot	1	NO
D 2004-2	Female Wall Flange Assembly	2	YES
E 2004-3A	Bonnet Nut - Cold	1	NO
F 2004-4A	Bonnet Nut - Hot	1	NO
G 2010-1	Handle 6" inch - Cold	1	NO
H 2010-2	Handle 6" inch - Hot	1	NO
I 2011-1	Handle 4" inch - Cold	1	NO
J 2011-2	Handle 4" inch - Hot	1	NO
K 2012-1	Handle 2.5" inch - Cold	1	NO
L 2012-2	Handle 2.5" inch - Hot	1	NO
M 2004-5	10-24 Oval Csk Screw x .5"	2	YES
N 2003-1	Swivel spout Assembly	1	YES
O 2001-1	12" swivel spout Assembly	1	YES
P 2002-1	6" swivel spout Assembly	1	YES
Q 1002	55/64 - 27 Female aerator	1	YES

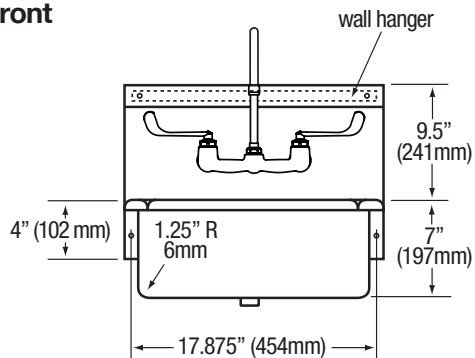


Part No.	Description	Quantity	Universal Part
B 1062-C	Faucet Valve Repair Kit - Cold		NO
1	Seat	1	YES
2	Seat Washer Screw	1	YES
3	Seat Washer	1	YES
4	O-ring	1	YES
5	Valve Stem	1	NO
6	Bonnet Nut Washer	1	YES
C 1062-H	Faucet Valve Repair Kit - Hot		NO
1	Seat	1	YES
2	Seat Washer Screw	1	YES
3	Seat Washer	1	YES
4	O-ring	1	YES
5	Valve Stem	1	NO
6	Bonnet Nut Washer	1	YES

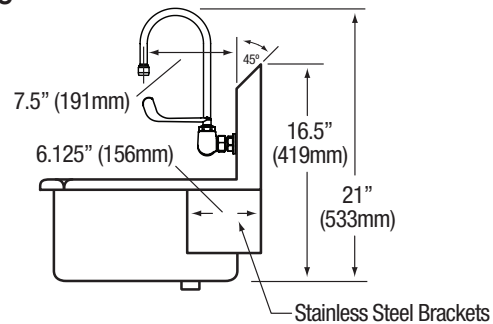
■ Top



■ Front



■ Side



■ Hole Configurations

