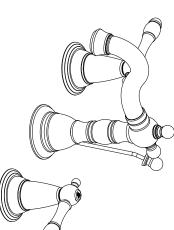


Design House is a registered brand of DHI Corp.

Mequon, WI 53092 1-800-558-8700

#### Models 523332, 523316 LAVATORY FAUCET 523324

**OAKMONT TWO HANDLE** 



installing your new faucet. choosing our product for your home. Please read all of these instructions carefully before Your new Design House faucet will give you years of trouble free performance. Thank you for

## Helpful tools to install this faucet:

- basin wrench
- flashlight silicon sealer
- (2) crescent wrenches
- faucet supply tubes

## IMPORTANT POINTS

- When installing your new faucet, hand tighten the connector nuts, then use one wrench to are too tight will reduce the integrity of the system. anchor the fitting and a second wrench to tighten the nut one additional turn. Connections that
- Wrap threaded connections (except aerator thread in spout or where o-ring or rubber sealant are present) with Teflon tape available from your local hardware or plumbing supply store Always wrap in a clockwise direction

### SAFETY TIPS

**ALWAYS** protect your eyes with safety glasses

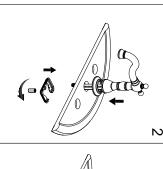
# INSTALLATION PROCEDURE

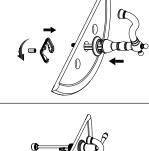
1. Shut off water supply. Remove the old faucet, taking care not to damage existing water lines. Clean the surface in preparation for new faucet

Place flange on bottom of spout body.Place spout through mounting hole in sink. Secure spout with washer and nut.

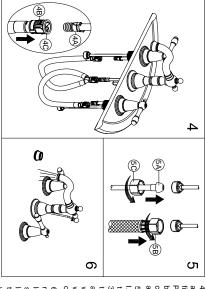
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shank. Lock brackets into position by tightening threaded brackets. Hand tighten brackets onto the left. Secure end valves with metal washers and tag with red printing. Hot side handle should be on in off position. The hot side handle is indicated by a away from the spout. Handles should point out wher mounting holes. Make sure long tubes are installed Slide hot and cold end valves through sink





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- and then pull down to disconnect 4. Align the tabs (4A & 4B) on the quick connect connect assembly (4C), squeeze the tabs on the hose Pull down moderately to ensure the connection has been made. If it is necessary to remove the quick firmly upward and snap it onto the receiving tube tab. assembly (4C). Push the quick connect assembly (4C)
- the supplied coupling nuts (5C, not included) with a 3/8 in. O.D. ball-nose riser (5A, not included). Before overtighten will prevent the supply tube from moving or twisting when tightening the faucet connector. Do not tightening the faucet connector to the water supply, apply a second wrench to the supply tube fitting. This 5. Making the waterline connections: Use 1/2 in. I.P.S. faucet connections (5B, not included), or use
- least one minute each. This flushes away any debris that could cause damage to internal parts. While the water is running, check for leaks. Turn off the water and replace the aerator. lose the gasket (6A) in the aerator. Turn on the water supply and allow both hot and cold water to run for at remove the aerator to flush the water lines. Do not 6. IMPORTANT: After installation is complete,

## MAINTENANCE

cleaners, steel wool and harsh chemicals that will dull the finish and void your warranty Your new Design House faucet is designed to give you years of trouble free performance. Avoid abrasive

Clean these surfaces only with a damp, soft cloth Brass finishes are polished, then protected with a PVD or a lacquer coating to help prevent tarnishing

then dry with a soft cloth Keep it looking like new by cleaning it periodically with a mild solution of soapy water. Rinse thoroughly and

# CONSUMER PROTECTION WARNING

amount of lead used in brass and solder. Your new faucet is made in strict compliance with all government standards. The materials used in the manufacture of this faucet are of industry standard quality and are similar to other plumbing products having brass fittings Under the Safe Drinking Water Act, the U.S. Environmental Protection Agency restricts the

filling your glass and remember to always use cold water for drinking purposes To reduce the amount of lead in your drinking water, allow the water to run for a moment before

# ROUBLE SHOOTING

- 0 523332 - Polished Chrome
- 0 523316 - Satin Nickel
- 0 523324 - Oil Rubbed Bronze

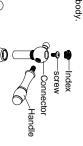
Problem: Faucet leaks from under handle

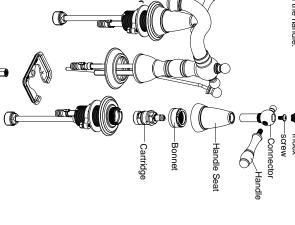
Cause: Bonnet is loose or o-ring on cartridge is

dirty or twisted.

- and unscrew the screw on Connector. Then remove the handle and handle seat. Move handle to OFF position. Remove index
- should stop around the cartridge stem. the cartridge stem to the ON position. The leak Tighten the bonnet by turning it clockwise. Move
- cartridge seal into cartridge ports or replace if Clean cartridge ports and cartridge seal. Place Remove the bonnet by turning it counter clockwise. If the leak does not stop, shut off the water supply Lift cartridge off body and remove cartridge seal.
- 4. Replace the cartridge making sure the wings fit the bonnet onto the faucet body well into the cuts in the faucet body. Tightly screw

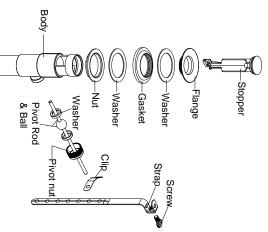
Reinstall the handle.







#### POP-UP INSTALLATION **EXPLODED PARTS**



Tailpiece

## flow pattem. **Problem**: Faucet leaks around aerator or an improper 1. Remove stopper (1) and flange (2). Screw

Cause: Aerator is incorrectly fitted or is dirty

nut (3) all the way down. Push washer (4) and

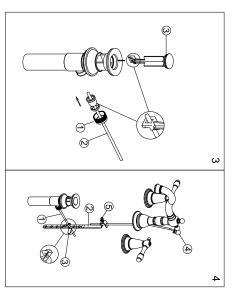
POP-UP (OPTIONAL) INSTALLATION PROCEDURE

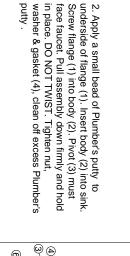
body (7), add Teflon tape, replace tailpiece. gasket (5) down. Remove tailpiece (6) from

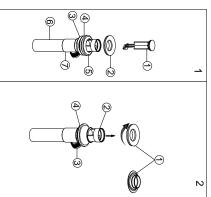
Action:

- parts are laying flat. Unscrew the aerator. Make sure all internal
- If there is debris, gently flush all parts inside
- Reinstall aerator

Many of these parts come preassembled. This exploded







- 3. Remove pivot nut (1). Install horizontal tighten pivot nut (1). rod (2) through hole in stopper (3). Hand
- along the horizontal rod to the optimal knob up and down and move the strap and tighten screw (5). Pull the lift rod using clip (3). Insert lift rod (4) into strap 4. Attach horizontal rod (1) to strap (2)