

BEFORE YOU BEGIN

- Please read these instructions carefully to familiarize yourself with the required tools, materials, and installation sequences. Follow the sections that pertain to your particular installation. This will help you avoid costly mistakes. In addition to proper installation, read all operating and safety instructions.
- All information in these instructions is based upon the latest product information available at the time of publication. Kohler China reserves the right to make changes in product characteristics, packaging, or availability at any time without notice.
- These instructions contain important care, cleaning, and warranty information - **please leave instructions for the consumer.**

安装之前

- 请小心详阅本指引。以便熟悉所需工具、材料及安装程序。请遵照适用的章节来安装你的座便器，以避免由于安装不当而导致不必要的损失。除了有关正确的安装方法之外，还务请详阅所有操作及安全指引。
- 本指引所载之一切资料，均以印刷时所有之最新产品情况为基础，科勒中国保留权利随时更改产品特性、包装或供应情况，恕不另行通知。
- 本指引也包含了有关护理、清洁及保养等重要资料 - 请交予用户保存。

ORDERING INFORMATION

MEMOIRS® Classic Toilet	S-EB 305mm K-3429T
Includes Elongated Bowl	K-4254T
Tank	K-4454T
Seat	K-4653T-**
MEMOIRS® Classic Toilet	S-EB 305mm K-3429T-S
Includes Elongated Bowl	K-4254T
Tank	K-4454T
Seat	K-4636T-A-**
MEMOIRS® Classic Toilet	S-EB 305mm K-3429T-C
Includes Elongated Bowl	K-4254T
Tank	K-4454T
French Curve Quite-close Seat	K-4713T-**
MEMOIRS® Stately Toilet	S-EB 305mm K-3439T
Includes Elongated Bowl	K-4254T
Tank	K-4464T
Seat	K-4653T-**
MEMOIRS® Stately Toilet	S-EB 305mm K-3439T-C
Includes Elongated Bowl	K-4254T
Tank	K-4464T
French Curve Quite-close Seat	K-4713T-**
MEMOIRS® Stately Toilet	S-EB 305mm K-3439T-S
Includes Elongated Bowl	K-4254T
Tank	K-4464T
Seat	K-4636T-A-**

Order Separately:

Toilet Installation Flange 82958 See Fig. #3

订购信息

梅玛经典型座便器	S-EB 305mm K-3429T
含加长型座便器	K-4254T
水箱	K-4454T
座便器盖板	K-4653T-**
梅玛经典型座便器	S-EB 305mm K-3429T-S
含加长型座便器	K-4254T
水箱	K-4454T
座便器盖板	K-4636T-A-**
梅玛经典型座便器	S-EB 305mm K-3429T-C
含加长型座便器	K-4254T
水箱	K-4454T
法弧型缓降座便器盖板	K-4713T-**
梅玛豪华型座便器	S-EB 305mm K-3439T
含豪华型座便器	K-4254T
水箱	K-4464T
座便器盖板	K-4653T-**
梅玛豪华型座便器	S-EB 305mm K-3439T-C
含豪华型座便器	K-4254T
水箱	K-4464T
法弧型缓降座便器盖板	K-4713T-**
梅玛加长型座便器	S-EB 305mm K-3439T-S
含豪华型座便器	K-4254T
水箱	K-4464T
座便器盖板	K-4636T-A-**

需单独订购:

安装座便器用法兰盘组件 82958 见图3

NOTES

- Observe all local plumbing and building codes.
- Shut off the water supply.
- Seat post holes are on 140mm (5-1/2") centers.
- 51mm (2") passageway.
- Water depth from the rim 137mm (5-3/8")
- Ensure that the new drain has the correct roughing-in dimension. (See Fig. #1.)
- Carefully inspect the new fixture for any sign of damage.
- For new construction, refer to the dimensions in Fig. #1 and Fig. #4 for locating the shut-off valve.
- Fixture dimensions are nominal and conform to tolerances established by ASME Standards (A112.19.2M).



WARNING: Risk of personal injury or product damage. Handle vitreous china products very carefully. Vitreous china can break and chip if you over tighten bolts and nuts.

注意

- 遵守当地所有给排水及建筑规定。
- 先关掉水源。
- 盖板孔中心间距140mm。
- 51mm排污通道。
- 座便器上表面距水面137mm
- 请确保污水管的坑距尺寸正确。(请参阅图1)。
- 小心检验新的座便器是否有损坏的迹象。
- 若为新安装工程，请参看图1及图4的尺寸指示以找出止水阀。
- 部件尺寸为标定值，误差符合美国ASME标准A112.19.2M。



警告：提防身体受伤或产品破裂。请小心处理釉面陶瓷产品。不可把螺母和螺栓上得过紧，以免产品破损或崩裂。

TOOLS AND MATERIALS REQUIRED (Not supplied)

- 254mm (10") adjustable wrench
- 305mm (12") pipe wrench
- Metal file (file cut)
- Tape measure
- Tubing cutter
- Level
- Hacksaw
- Putty knife
- Screwdriver
- Toilet gasket (wax seal)
- Toilet installation flange
- Toilet T-bolts (2), 8mm (5/16") diameter
- Toilet supply shut-off valve, 10mm (3/8") recommended

NOTICE: If the existing toilet does not have a shut-off valve below the tank, install one before installing the new toilet.

所需工具及材料（不随货供应）

- 254mm 活动板钳
- 305mm 喉管板钳
- 锉刀
- 卷尺
- 切管刀
- 水平尺
- 钢锯
- 涂油灰刀
- 螺丝刀
- 座便器垫圈(蜡封)
- 安装座便器用之法兰盘
- 直径8mm的T型螺栓(2枚)
- 座便器供水管止水阀，以10mm 为佳

注意：如果现有座便器的水箱下方没有止水阀，须在安装新座便器前装妥止水阀。

ROUGHING-IN

尺寸图

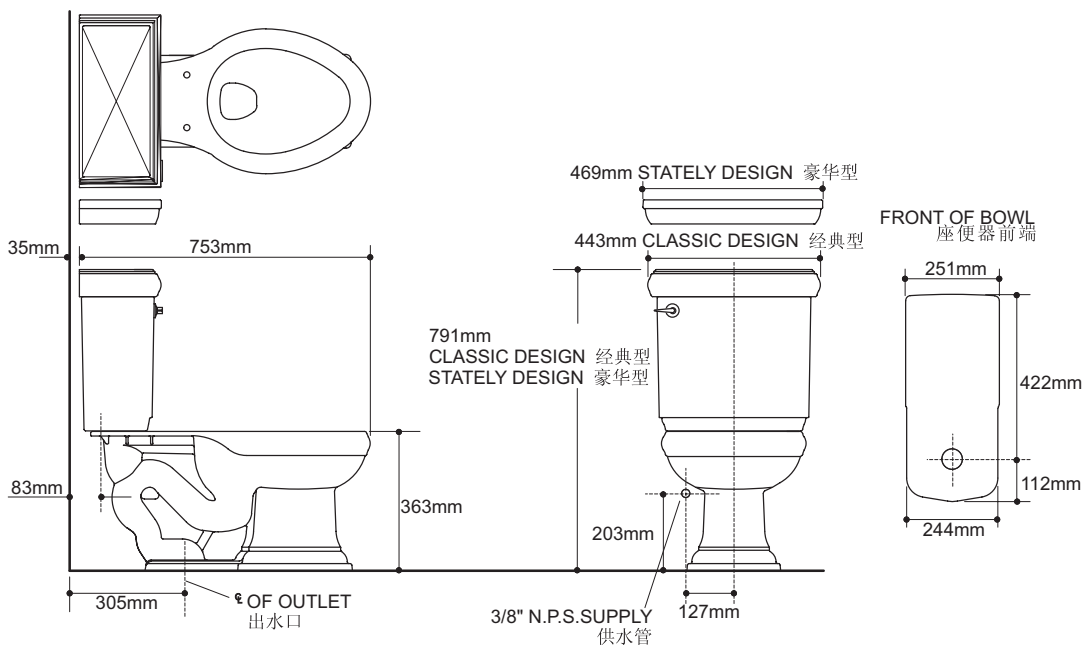


Fig.#1 图1

INSTALLATION

安装

TO REMOVE EXISTING TOILET

Turn off the water supply. Flush the toilet, and use a sponge to remove the remaining water from the tank and bowl. Disconnect the supply shut-off valve (if present), and remove the old tank and bowl.

拆除旧座便器

关掉供水源，给座便器冲水，用海绵吸去座便器内的剩余水份，除下供水管止水阀(如果有)，移开旧水箱和座便器。

Remove the old gasket from the floor and the closet flange with a putty knife. Remove the old T-bolts and discard them.

NOTICE: If the new toilet is not installed immediately, temporarily stuff a rag into the closet flange.

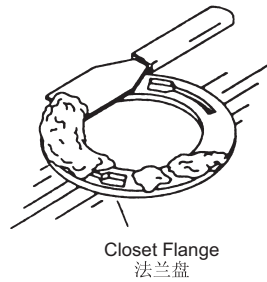


Fig.#2 图2

Install two new 8mm (5/16") diameter T-bolts into the closet flange.

NOTICE: Do not use white cement or high lime content cements to install this toilet. The expansion of cement due to a rise in temperature may make the toilet crack or cause damage. Kohler is not responsible for any damage caused by installation with the use of cement.

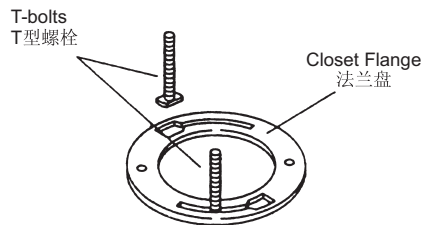


Fig.#3 图3

TO INSTALL SUPPLY SHUT-OFF VALVE

Install the supply shut-off valve so it is 203mm (8") above the finished floor line. The supply shut-off valve must be 127mm (5") to the left of the closet flange centerline.

The supply shut-off valve outlet should extend 83mm (3-1/4") from the finished wall.

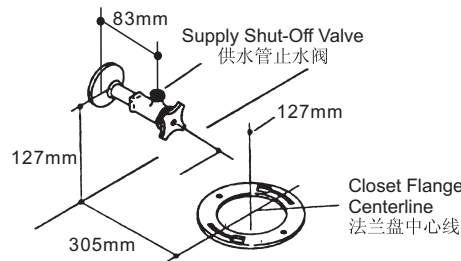


Fig.#4 图4

TO INSTALL NEW BOWL

Set the bowl upside down on some padding. Firmly press the toilet gasket onto the bowl outlet.

NOTE 1: Wax ring type toilet gasket should not be installed at temperatures less than 21°C.

NOTE 2: If you are using a toilet gasket with an integral plastic sleeve, make sure the gasket is positioned with the sleeve facing away from the toilet.

If you temporarily plugged the closet flange with a rag, remove the rag at this time and ensure that the drain pipe is clear and free of debris.

Carefully align and lower the bowl over the closet flange and T-bolts. Apply full body weight to the bowl rim to set the seal.



CAUTION: Risk of external leakage. Do not lift or rock the bowl after placement - a new toilet gasket must be installed if you break the watertight seal.

Toilet Outlet
座便器出水口

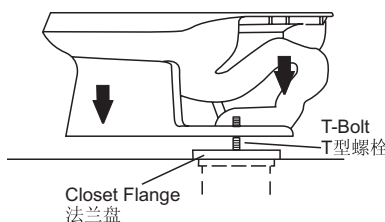


Fig.#5 图5

用涂油灰刀拆除地上的旧密封垫圈及座便器法兰盘，拆除及扔掉旧的T型螺栓。

注意：如果不能即时安装新座便器，请用碎布暂将法兰盘堵住。

安装两枚直径8mm的新T型螺栓在法兰盘上。

注意：安装本座便器时切勿使用白水泥或高石灰含量之水泥，因水泥的热膨胀可能使座便器的脚部挤破或损坏。科勒对所有因水泥安装而引致的座便器破裂恕不负责。

安装供水管止水阀

安装供水管止水阀，使之离地线203 mm，也离法兰盘中心线左面127mm。

供水管止水阀出口管应凸出完工墙83 mm。

安装新座便器

将新的座便器倒置于垫上，将密封垫圈紧套于座便器出水口。

注意1：如使用蜡封式密封垫圈，室温不应低于摄氏度21°C。

注意2：如所使用的密封垫圈附有内式塑料套，则此垫应朝外放置。

若曾将碎布放在法兰盘内，请先将碎布取出，确保污水管清洁，无碎屑阻塞。

小心对准并将座便器放置在法兰盘及螺栓上，再将全身重量向下压在座便器边缘上以固定封口。为了要达到最佳的效果，请在安装时确定座便器是否水平。



警告：有向外渗漏之危险。放好座便器后，不可再提起或摇动；如密封垫之防水效果受到破坏，必须更换新的密封垫圈。

Assemble the bolt cap bases, washer, and nuts on the exposed T-bolts. Handtighten the nuts, then tighten them an additional 1/2-turn.



CAUTION: Risk of personal injury or product damage. Overtightening may cause breakage or chipping of the vitreous china.

If the T-bolts extend more than 6mm (1/4") over the top of the nuts, cut off the excess and file the end. Wipe away any residue. Install the bolt cap.

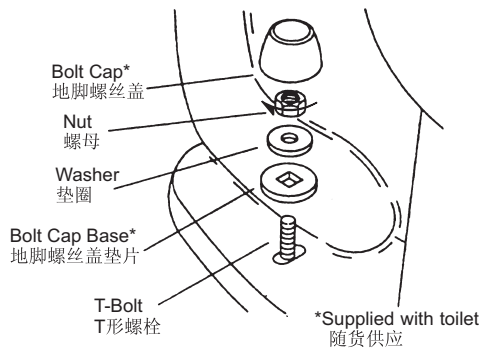


Fig.#6 图6

将地脚螺丝盖垫片、垫圈和螺母套在外露的T型螺栓上，用手上紧所有螺母，再用板钳额外上紧半圈。



警告：提防身体受伤或产品破裂。螺母不可上得太紧，否则会导致釉面陶瓷损坏及崩裂。

如T型螺栓露出超过6mm时，切掉过长者并锉平末端，然后抹去碎屑，安装地脚螺丝盖。

TO INSTALL NEW TANK

Make sure the three tank bolts extend completely through the holes in the gasket. Set the tank onto the bowl, using the tank bolts as a guide. Center the gasket on the inlet of the bowl. Assemble the washer and brass nuts onto the bolts.

Alternately tighten the three brass nuts so the top of the tank and the top of the bowl are both level. Be sure the brass nuts are tight enough to achieve a water tight seal.



CAUTION: Risk of personal injury or product damage. Over tightening may cause breakage or chipping of the vitreous china.

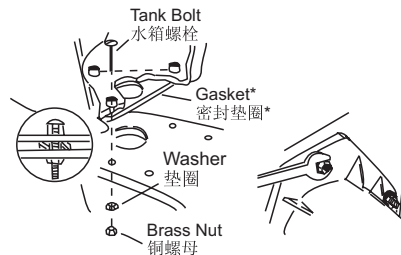


Fig.#7 图7

* Shape of the actual gasket may not be the same as shown, but installation method remains the same.

* 密封垫圈之形状与图或有不同，但安装方法不变。

安装新水箱

确保三颗螺栓已完全穿过密封垫圈孔，对准螺栓将水箱放置在座便器上，将密封垫圈放置在座便器入水口的中央，装上垫圈及铜螺母。

轮流上紧三颗铜螺母，令水箱顶部与座便器平衡，且达至防渗漏效果。



注意：提防身体受伤或产品破裂。螺母不可上得太紧，否则会导致损坏及崩裂。

TO CONNECT WATER SUPPLY

* Flexible hose (not provided) are recommended to connect the supply line to the fill valve. If you use a rigid connection(not provided), take care not to apply side forces to the bottom of the fill valve. Be sure the rigid connection must be fit with supply line completely to prevent damage shank by forced connection.

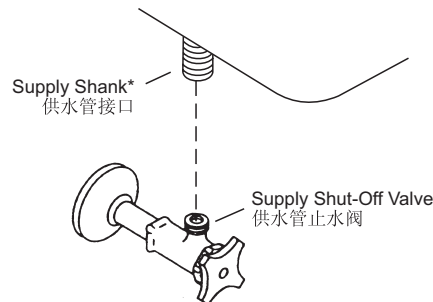


Fig.#8 图8

联接供水管止水阀

* 我们建议使用软管(不随货供应)来连接供水管与座便器进水阀。如果您使用硬管(不随货供应)连接的话，连接时要注意不要在进水阀的底部施加横向压力，并注意硬管必须与供阀口完全吻合，以免强行连接日后会损坏接口。

IMPORTANT: Before turning on the supply valve for the first time, follow the steps below to clear sand, debris and rust from the system:

See Fig. #9a. Make sure water supply is off. Remove valve TOP by lifting arm and rotating top 1/8 turn counterclockwise.

See Fig. #9b. While holding a container over the uncapped VALVE to prevent splashing, turn water supply on and off a few times. Leave water supply off.

See Fig. #9c. Replace TOP by engaging lugs and rotating 1/8 turn clockwise. **Make certain the top is turned to the locked position. Valve may not turn on if top is not fully in the locked position.** Turn on water supply. Check that water level is at the marked water line.

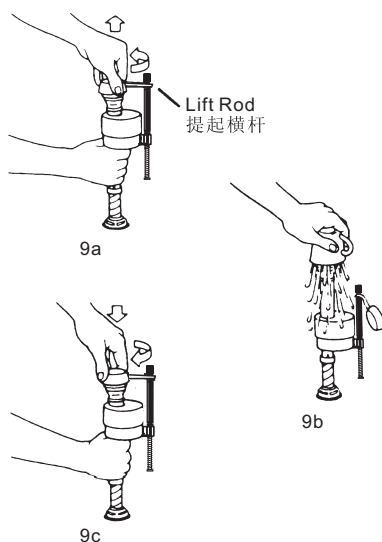


Fig.#9 图9

注意：第一次打开供水阀之前，请按下列步骤清理阀门组件里的砂石、碎屑及铁锈：

请参看图9a。关掉供水源，提起阀顶横杆，以逆时针方向旋转1/8圈，拆除阀顶。

请参看图9b。用杯子盖好无遮盖的阀门组件以防溅水，然后反覆开关水源数次，最后关掉水源。

请参看图9c。重新盖上阀顶部份，顺时针旋1/8圈上好，阀顶必须旋转至对准上锁的位置，否则可能无法打开注水阀。

打开水源，核查水位是否达到标位线。

Open the supply shut-off valve and check all connections for leakage. If the connections have been properly assembled, a slight retightening of the nuts should stop any leakage.

If the toilet is leaking between the tank and the bowl, carefully retighten the three brass nuts evenly. Periodically check all the bowl and tank connections for leakage for several days following installation.

Install the toilet seat according to the seat manufacture's installation instructions.

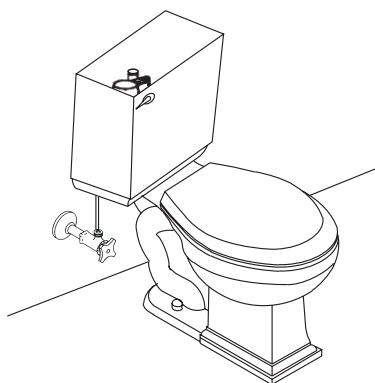


Fig.#10 图10

打开供水管止水阀检查所有接口有无渗漏情况，如果接口均安装妥当，将螺母略微旋紧即可防漏。

如果在水箱与座便器之间出现渗漏，需再小心且均匀地旋紧三颗水箱螺栓。安装后的几天内，应反覆检查所有接驳处有否渗漏。

依照制造厂商的安装指示安装座便器盖。

FILL FLOAT WITH BALLAST

Hold the float underwater for a few seconds to fill it with water ballast. Adjust the float by sliding it up or down on the float rod until the water level is at the marked water line.

Test flush the toilet.

Periodically check all connections for leaks for several days following installation.

Set the tank cover in place on the tank.

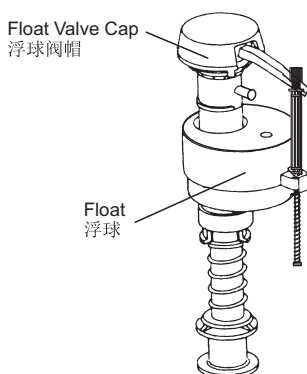


Fig.#11 图11

注水以稳定浮球

把浮球按在水中数秒使其稳定。向上或下调整浮球直至水位达到指示线。

测试冲水情况。

安装后的几天内，应反覆检查所有接驳处有否渗漏。

盖上水箱盖。

TROUBLESHOOTING CHART

SYMPTOMS	PROBABLE CAUSES	CORRECTIVE ACTION
1. Float valve turns on/off by itself without toilet being flushed.	<p>A. No slack in flapper chain assembly, holding flapper off seat.</p> <p>B. Flush valve flapper ball worn, dirty or misaligned with flush valve seat; or seat corroded so flapper will not seal.</p> <p>C. Refill tube pushed too far down in overflow pipe.</p>	<p>A. Adjust flapper chain assembly for proper slack.</p> <p>B. Inspect, clean and, if necessary, replace flapper ball and/or seat.</p> <p>C. Attach refill tube to overflow pipe above the water line.</p>
2. Float valve continues to run, allowing water to enter tank.	<p>A. Foreign particles lodged under the float valve seal (located under float valve cap)</p> <p>B. Float valve seal (located under float valve cap) may be cracked or split.</p> <p>C. Tank water level set above overflow level.</p> <p>D. Water leaking past flush ball.</p> <p>E. Trip lever binding, holding flush ball open.</p>	<p>A. Shut off water supply; remove float valve cap assembly by rotating 1/8 turn counterclockwise. Cover uncapped lower valve unit with an inverted cup (holding it to prevent overspray), and turn water on and off a few times. Clean float valve seal surface (located under float valve cap). Replace float valve cap assembly by engaging lugs and rotating 1/8 turn clockwise. Turn water on. Install filler in supply line to prevent recurring problems.</p> <p>B. Replace seal.</p> <p>C. During fill cycle, hold float under water a few seconds to allow it to fill with water ballast. Adjust the cross-shaped thread of float rod until water level is at marked water line.</p> <p>D. Replace flush ball.</p> <p>E. Turn trip lever nut clockwise to loosen until trip lever no longer binds</p>
3. Incorrect water level height.	<p>A. Valve float cup does not contain enough water to provide required ballast.</p> <p>B. Float height incorrect.</p>	<p>A. During fill cycle, hold float under water a few seconds to allow it to fill with water ballast.</p> <p>B. Adjust the cross-shaped thread of float rod until water level is at marked water line.</p>
4. Long or noisy tank fill cycle.	A. Plugged valve inlet or supply line.	A. Perform Corrective Action 2.A.
5. Poor flush.	<p>A. Water level is too low.</p> <p>B. Trapway or rim holes are obstructed.</p> <p>C. Soil pipe or vent is obstructed.</p> <p>D. Supply shut-off valve not fully open.</p> <p>E. Low water level in bowl due to refill tube being plugged or out of overflow tube.</p>	<p>A. Adjust water tank level.</p> <p>B. Unclog trapway; clean rim holes.</p> <p>C. Clear obstruction from soil pipe or vent.</p> <p>D. Open supply shut-off valve.</p> <p>E. Clean or straighten refill tube; attach refill tube to overflow tube.</p>
6. Toilet overflows.	<p>A. Toilet trapway is obstructed.</p> <p>B. Soil pipe or vent is obstructed.</p>	<p>A. Use plunger to unclog.</p> <p>B. Clear obstruction from soil pipe or vent pipe.</p>
7. Toilet does not activate.	A. Chain is not connected to lift rod or flush valve.	A. Reconnect the chain.

故障处理表

现象	原因	处理措施
1. 未冲水前浮球阀已自行开/关	A. 橡胶盖链组合调校过紧，令橡胶盖脱离阀座。 B. 冲水阀的橡胶拍盖磨损、肮脏或与冲水阀座的位置不配合；或阀座磨缺后，拍盖不能合起来。 C. 注水配管在防溢水管的位置推得过低。	A. 调节橡胶盖链组合以达到合适的松缓程度。 B. 检查清楚及进行清洁，如有需要更换橡胶盖球及/或阀座。 C. 把注水配管放在防溢水管的水线上。
2. 浮球阀运转不停，水不断溢入水箱	A. 浮球阀密封圈下面有外来物卡住(在浮球阀帽下)。 B. 浮球阀密封圈(在浮球阀帽下)可能已破裂。 C. 水箱的水位高度高于溢水线。 D. 冲水阀球渗漏。 E. 冲水把手太紧，固定了浮球在开启的位置。	A. 关掉供水管，以逆时针方向把浮球阀帽组合旋1/8圈即可拆除，用杯子盖好无遮盖的阀门组件(紧盖着以防水花四溅)，反覆开关水源数次。清洁浮球阀密封圈的表面(在浮球阀帽下)。盖上阀帽组件，顺时针旋1/8圈上好，打开供水开关。在供水系统上安装过滤装置，可防止问题再次发生。 B. 更换密封圈。 C. 在水箱注水时，把浮球按在水中数秒，使其注够水份稳定下来，要调整浮球高度，只需调整浮杆上的十字螺纹，直至水位处于水位线上。 D. 更换冲水阀球。 E. 顺时针松开冲水把手的螺母，直至冲水把手松紧适中。
3. 水位线高度不正确	A. 阀门浮杯内装水不足以使其稳定。 B. 浮球高度不正确。	A. 在水箱补水时，把浮球按在水中数秒，使其注够水份稳定下来。 B. 要调整浮球高度，只需调整浮杆上的十字螺纹，直至水位处于水位线上。
4. 水箱注水时间过长或噪音大	A. 阀门入水口或供水管堵塞。	A. 按2A措施处理。
5. 冲水不灵	A. 水位太低。 B. 座便器排污管或冲水孔堵塞。 C. 污水管或通道堵塞。 D. 供水管止水阀未完全打开。 E. 由于注水配管堵塞或脱离了防溢水配管而导致座便器水位过低。	A. 调校水箱水位。 B. 通开冲水道及清洁水孔。 C. 清除污水管或通道的堵塞物。 D. 打开供水管止水阀。 E. 清洁或拉直注水配管，把注水配管连上防溢水配管。
6. 厕所溢水	A. 排污管堵塞。 B. 污水管或通道堵塞。	A. 用通渠泵清理排污管。 B. 清除污水管或通道的堵塞物。
7. 冲水掣不灵	A. 链子未能联接冲水杆或冲水阀。	A. 把链子联接好。

IMPORTANT CONSUMER INFORMATION 用户须知

CONSUMER RESPONSIBILITIES

If you live in a hard water area, make certain that the holes in the toilet rim are kept clean to ensure proper bowl flushing. Toilet bowl cleaners should be used at least once a week. Use a long-handled brush to clean the rim holes, and to clean as far into the trap as possible to prevent mineral deposits from forming.

Most toilet bowl cleaners are not harmful to the vitreous china surface of the toilet bowl. Please follow the bowl cleaner manufacturer's instructions carefully.

Do not use abrasive cleaners or solvents.



WARNING: Risk of property or product damage.
Do not use in-tank cleaners. Products containing chlorine (calcium hypochlorite) can seriously damage fittings in the tank. This damage can cause leakage and property damage.

Kohler Company shall not be responsible or liable for any damage to these tank fittings caused by the use of cleaners containing chlorine (calcium hypochlorite).

用户责任

如果你居住地方的水质是硬性，你必须保持冲水孔清洁，令座便器冲水正常。每星期应最少使用座便器清洁剂清洁一次，用长把手的刷子清洁冲水孔，并尽量伸入排污管洗刷，防止矿物质积聚。

大多数马桶清洁剂对座便器表面是无害的。请认真遵循马桶清洁剂制造商的指示来操作。

请勿使用腐蚀性清洁剂或溶剂。



警告：提防楼宇受损或损坏产品。请勿使用水箱内用清洁剂。含氯（次氯酸钙）的清洁剂会严重破坏水箱配件，从而引起渗漏，或对楼宇结构造成损坏。

科勒公司对此类因使用氯(次氯酸钙)而引致的水箱装置损毁，概不负责。

科勒 THE BOLD LOOK OF KOHLER

全球厨卫经典

梅玛 MEMOIRS®

维修零件图

SERVICE PARTS PAGE

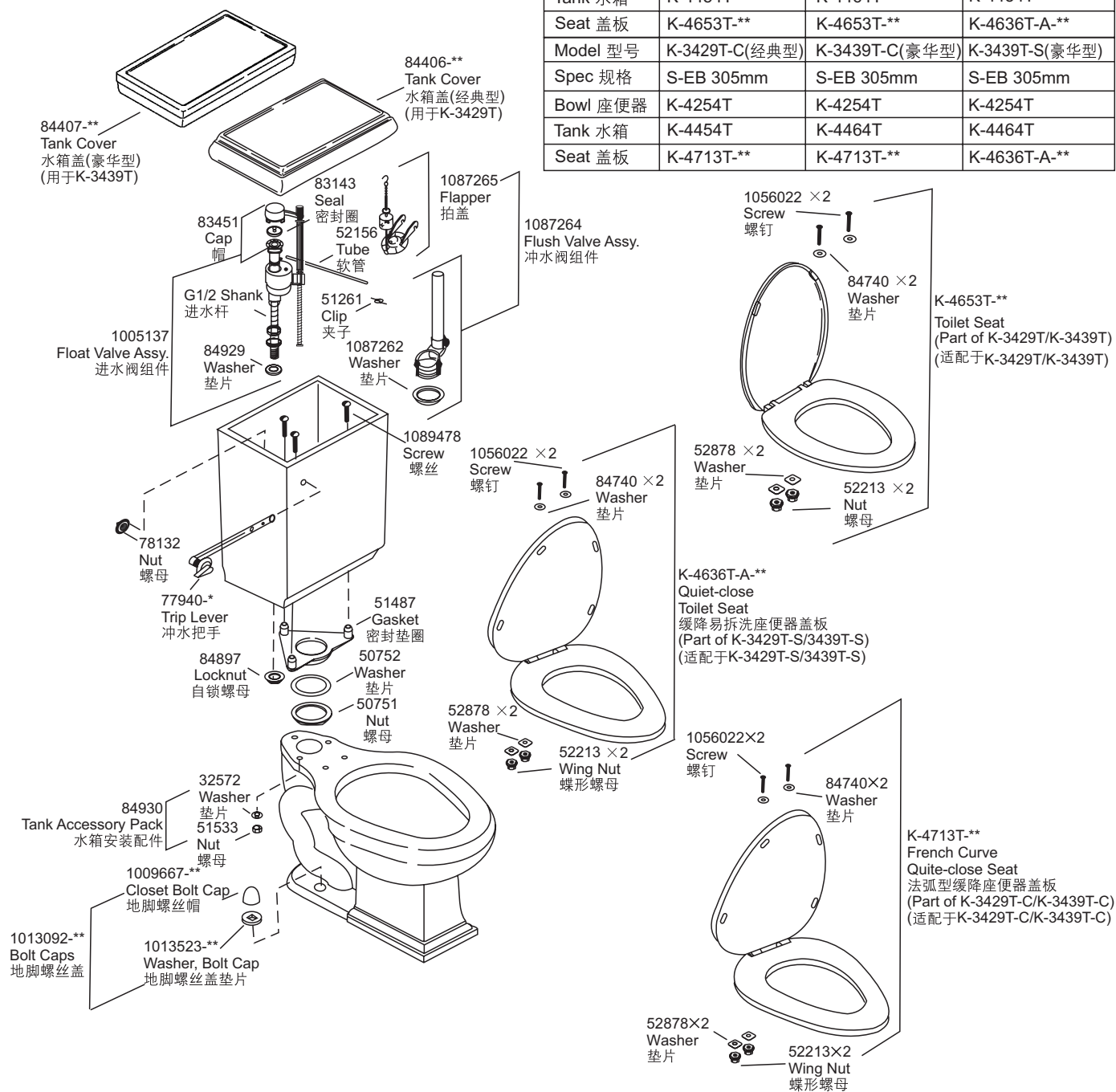
釉面陶瓷虹吸式分体座便器

VITREOUS CHINA SIPHON TWO-PIECE TOILET

S-EB 305mm K-3429T/K-3429T-C

S-EB 305mm K-3439T/K-3439T-C

S-EB 305mm K-3429T-S/S-EB 305mm K-3439T-S



-* include: -*包括:

-CP-Polished Chrome -抛光镀铬	-AF-French Gold -法金表面	-BN-Brushed Nickel -拉丝镀铬
-BV-Brushed Bronze -拉丝镀铜	-SN-Polished Nickel -抛光镀镍	

**订购时请说明颜色编号

** Color code must be specified when ordering.