# IAPMO RESEARCH AND TESTING, INC.

5001 E. Philadelphia Street, Ontario, CA 91761-2816 • (909) 472-4100 • Fax (909) 472-4244 • www.iapmort.org









## **CERTIFICATE OF LISTING**

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

The most updated information on this Certificate of Listing is available online at pld.iapmo.org

Effective Date: March 2018 -Rev. 8/8/2018- Void After: March 2019

Product: Ceramic Plumbing Fixtures File No. 2937

Issued To: Toto USA, Inc.

5351 E. JURUPA ST. ONTARIO, CA 91761

Identification:

Ceramic Plumbing Fixtures shall be marked with the manufacturer's name or registered trademark, or in the case of private labeling, the name of the customer for whom the fixture was manufactured. Markings shall be permanent, legible, and visible after installation.

The model number of close-coupled water closets shall be marked on both the tank and the bowl.

Water closets and urinals shall be marked to identify the average water consumption, expressed in litres and gallons per flush. The litre or gallon value may be stated first, at the manufacturer's option.

Gravity flush tanks shall be marked with a water level mark or with the information necessary to determine the water level in the tank needed to deliver the intended flush volume. This mark shall be applied to the ceramic body of the tank, the tank liner, or the flush valve overflow tube. The vertical distance between the water level mark and the lowest point of the tank overflow channel shall not exceed 38 mm (1.5 in).

Water closet tanks shall have a label indicating at least the following:

- (a) the telephone number or contact information of a service department from which endusers can obtain replacement parts;
- (b) the serial or part number of the flush valve seal; and
- (c) information on procuring replacement parts for maintaining the original flush volume.

All packaging shall be marked with the manufacturer's name or registered trademark; or in case of private labeling, the name of the customer for whom the fixture was manufactured and the model number. Packaging for water closets and urinals shall be marked with the water consumption in gpf and Lpf.

Each fixture shall be marked with the cUPC® certification mark. In the case where the tank and the bowl are sold separately, both shall have the certification mark.

Fixtures that require proprietary (i.e., non-standard) components, e.g., supply fittings, waste fittings, or

water closet seats, shall indicate, in the packaging or the accompanying literature, that such components

are provided by the manufacturer and shall identify the proper replacement parts.

Fixtures that do not comply with one or more of the dimensional requirements of this Standard shall be

marked with an "N" to indicate the non-standard nature of the fixture.

#### Characteristics:

Ceramic plumbing fixtures may include water closets, lavatories, urinals, bidets, service sinks and drinking fountains. To be installed in accordance with the manufacturer's instructions, the latest edition of the Uniform Plumbing Code, and the National Plumbing Code of Canada.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

CLASS GPF

Products are in compliance with the following code(s):

Uniform Plumbing Code (UPC®) National Plumbing Code of Canada International Plumbing Code (IPC®)

Products are in compliance with the following standard(s):

ASME A112.19.2-2013/CSA B45.1-13 including Update No. 1 dated October 2013

#### MODELS:

Note: These products are also in compliance with the requirements of the Chicago Plumbing Code

#### WATER CLOSETS:

Description

Model No.

CST243EF	2pc toilet (C243EF bowl + ST243E tank)	HET	1.28
CST244EF	2pc toilet (C244EF bowl + ST243E tank)	HET	1.28
	Gravity fed, C404CUF(G) bowl & ST403E tank,	HET	1.28
	Gravity fed, C404CUF(G) bowl & ST403U tank	HET	1.0
CST404C01 (G)	2pc toilet (C405F bowl + ST406 tank)	L/C	1.6
CST405F	2pc toilet (C406F bowl + ST406 tank)	L/C	1.6
CST423EF	2pc toilet (C423EF bowl + ST423E tank or ST424E tank)1	HET	1.28
CST423EF	2pc toilet (C423EF bowl + S1423E tank of S1424E tank)1 2pc toilet (C423EF bowl + S1423S tank or S1424S tank)1	L/C	1.6
CST4235F CST424EF	2pc toilet (C424EF bowl + S1423S tank of S1424S tank)1 2pc toilet (C424EF bowl + S1423E tank or S1424E tank)1	HET	1.28
CST424EF	2pc toilet (C424EF bowl + S1423E tank of S1424E tank)1 2pc toilet (C424EF bowl + ST423S tank or ST424S tank)1	L/C	1.6.
	2 pc toilet (C424EF BOWL + S1423S tank of S1424S tank)1	HET	1.28
CST453CEFG CST453CUFG		HET	1.28
	2 pc toilet (C453CUFG-Bowl, ST453U-Tank)	HET	1.28
CST454CEF	2pc toilet (C454CEF bowl + ST454E tank)		
CST454CUFG	2pc toilet (C454CUFG bowl + ST453U tank)	HET	1.00
CST604CUF (G)	One-Piece, Gravity Feed, Elongated Bowl, Siphon Wash, ADA,	HET	1.00
0000000000	Water Closet (may be sold as MS604114CUF)	HET	
CST604CEF	One-Piece, Gravity Feed, Elongated Bowl, Siphon Wash,		1 00
	ADA, Water Closet (may be sold as MS604***CEF)	HET	1.28
*CST474CEF	2pc toilet (CT474CEF bowl+ ST454E tank), ADA	HET	1.28
*CST474CUFG	2pc toilet (CT474FUFG bowl+ ST453U tank), ADA	HET	1.0
*CST614CEF	One-Piece, Gravity Feed, Elongated Bowl, Siphon Wash,		
	ADA, Water Closet (may be sold as MS614***CEF)	HET	1.28
*CST614CUF	One-Piece, Gravity Feed, Elongated Bowl, Siphon Wash,		
	ADA, Water Closet (may be sold as MS614***CUF)	HET	1.0
*CST624CEF	One-Piece, Gravity Feed, Elongated Bowl, Siphon Wash,		
	ADA, Water Closet (may be sold as MS624***CEF)	HET	1.28
*CST626CEF	One-Piece, Gravity Feed, Elongated Bowl, Siphon Wash,		
	ADA, Water Closet (may be sold as MS626***CEF)	HET	1.28
CST634CEF	One-Piece, Gravity Feed, Elongated Bowl, Siphon Wash,		
	ADA, Water Closet (may be sold as MS634***CEF)	HET	1.28
*CST644CEF	One-Piece, Gravity Feed, Elongated Bowl, Siphon Wash,		
	ADA, Water Closet (may be sold as MS644***CEF)	HET	1.28
CST703(X).10	Bowl#C703.10/Tank#ST703 or ST706 close-coupled reg. rim,		
	10" rough-in	L/C	1.6
CST703.14	Bowl#C703/Tank#ST701, 14" rough-in	L/C	1.6
CST704	Bowl#C704/Tank#ST703 close-coupled elongated rim	L/C	1.6
CST704.10	2 piece, close-coupled, 10" rough-in, elongated		
	(C704.10bowl/ST703tank or ST706)	L/C	1.6
CST704.14	Bowl#C704/Tank#ST701, rough-in	L/C	1.6
CST704L	Bowl#C704L/Tank#ST703 close-coupled elongated rim	L/C	1.6
CST704L.14	Bowl#C704L/Tank#ST701, rough-in	L/C	1.6
CST715	Bowl#C715/Tank#ST706 (May be followed by a "D")	L/C	1.6
CST715.10	Bowl#C715.10/Tank#ST706 (May be followed by a "D", i.e.: ST70	6D	
	to denote an insulated tank) tank close-coupled req. rim,		
	10"rough-in	L/C	1.6
CST716	Bowl#C716/TANK#ST706 (May be followed by a "D")	L/C	1.6
CST716.10	Bowl#C716.10/Tank#ST706 (May be followed by a "D", i.e.: ST70	6D	
	to denote an insulated tank) tank close-coupled elongated rim	L/C	1.6
CST723	Bowl#C723/Tank#ST723, close-coupled, elongated rim,		
	Siphon wash	L/C	1.6
CST724	Bowl#C724/Tank#ST723, gravity fed, one-piece tank	, -	
	close-coupled elongated rim	L/C	1.6
CST733F	Gravity Fed, close-coupled, low consumption, round rim	., -	
	contour, 12" rough-in, Bowl#C733F, Tank#ST733	L/C	1.6
	,, ,,	, -	

00000040			
CST734F	Gravity fed, close-coupled, low consumption, elongated rim contour, 12" rough-in, Bowl#C734F, Tank#ST733	L/C	1.6
CST743E	Two-piece, gravity, round rim (bowl #C743E, tank #ST743E)	HET	1.28
CST743EN	Two-piece, gravity, round rim (bowl #C743E, tank #ST744E)	HET	1.28
CST743SD CST743ST09	Drake" C743E or S Bowl/ST743SD Tank Drake" Bowl#C743E or S/Tank#ST743S09	L/C L/C	1.6 1.6
CST7435103	Two-piece, gravity, elongated (bowl #C744E, tank #ST743E)	HET	1.28
CST744EF.10	Eco Drake C744EF.10 bowl / ST743E tank	HET	1.28
CST744EFN.10 CST744EL	Eco Drake C744EF.10 bowl / ST744E tank Two-piece, gravity, elongated (bowl #C744EL tank #ST743E)	HET HET	1.28 1.28
CST744ELN	Two-piece, gravity, elongated (bowl #C744EL tank #ST745E)	HET	1.28
CST744EN	Two-piece, gravity, elongated (bowl #C744E, tank #ST744E)	HET	1.28
CST744SLT09	Bowl#C744EL/Tank#ST743ST09 close-coupled elongated	L/C	1.6
CST744ST09	Handicapped 2 Piece W. C. Gravity (C744S bowl/ST743ST09)	L/C	1.6
CST754EF	Two-Piece, Gravity Feed, Elongated Bowl, Siphon Wash,	, -	
COMPE ANDM	ADA, Water Closet (ST753E Tank/ C754EF Bowl)	HET	1.28
CST754EFN	Two-Piece, Gravity Feed, Elongated Bowl, Siphon Wash, ADA, Water Closet (ST754E Tank/ C754EF Bowl)	HET	1.28
CST754SF(N)	Gravity fed, close-coupled elongated rim contour, 12"	- /-	
CST754SFN	Rough-in (C754EF bowl + ST754S or ST753S) Gravity fed, close-coupled, elongated rim contour, 12"	L/C	1.6
CDITOTOLN	rough-in, vitreous china (C754EF bowl/ST754S Tank)	L/C	1.6
CST756SF	Gravity fed, close-coupled elongated rim contour, 12" Rough-i	n	
	Sold as MS756***SF, tankST755S/bowl C756SF/bowl w/seat CM756***SF	L/C	1.6
*CST764SG	Bowl#CT764SG/Tank#ST707S, closed-coupled, elongated rim,	ш/ С	1.0
	siphon-wash	L/C	1.6
*CST774S	Gravity fed, 2 piece, elongated bowl	L/C	1.6
CST784EF	(10", 12" and 14" rough-in) (Bowl#CT774S/Tank#ST774S) Two-Piece, Gravity Feed, Elongated Bowl, Siphon Wash,	T/C	1.0
	ADA, Water Closet (ST784E Tank/ C784EF Bowl)	HET	1.28
CST784SF	Gravity fed, close-coupled, low consumption, elongated rim	T /O	1 6
CST794EF	contour, 12" rough-in, (C784EF bowl+ST784S tank) Two-piece, gravity, elongated (bowl #CT794EF tank #ST794E)	L/C HET	1.6 1.28
CST794SF	2 Piece W. C. Gravity (CT794EF bowl+ST794S tank)	L/C	1.6
*CST804S	Bowl#CT804S/Tank#ST804S, close coupled, gravity fed,	- /~	1.6
CST81/CFF(C)	elongated bowl Gravity fed, one piece (Sold as MS814***CEF(G))	L/C HET	1.6 1.28
	Gravity fed, one piece (Sold as MS814***CUF(G))	HET	1.0
CST853	Gravity fed, one piece (Sold as MS853***)	L/C	1.6
CST853E	One-piece, gravity, round rim top contour, siphon wash		1 00
CST853S	Sold as MS853***E Gravity fed, one piece (Sold as MS853***S)	HET L/C	1.28 1.6
CST854	Gravity fed, one piece (Sold as MS854***)	L/C	1.6
CST854E	One-piece, gravity, elongated rim top contour, siphon wash		
CST854EL	Sold as MS854***E One-piece, gravity, elongated rim top contour, siphon wash	HET	1.28
CDIOJILL	Sold as MS854***EL	HET	1.28
CST854S	Gravity fed, one piece (Sold as MS854***S)	L/C	1.6
CST854SL	Gravity fed, one piece, elongated, siphoned wash ADA (Sold as MS854***SL)	L/C	1.6
CST863	Gravity fed, one piece (Sold as MS863***)	L/C	1.6
CST863E	One-piece, gravity, round rim top contour, siphon wash		
CST864	Sold as MS863***E Gravity fed, one piece (Sold as MS864***)	HET L/C	1.28 1.6
CST864E	One-piece, gravity, elongated rim top contour, siphon wash	II/C	1.0
	Sold as MS864***E	HET	1.28
CST864L	Gravity fed, one piece, elongated, siphoned wash ADA	- /~	1.6
CST866	<pre>(sold as MS864***L) Gravity fed, one piece (Sold as MS866***)</pre>	L/C L/C	1.6 1.6
*CST874S	Gravity fed, one piece (Sold as MS874***S)	L/C	1.6
*CST884	Gravity fed, one piece (Sold as MS884***)	L/C	1.6
CST894	Gravity fed, one piece (Sold as MS894***)	L/C	1.6
*CST904	Gravity fed, one piece (Sold as MS904***)	L/C	1.6
*CST914 CST924F	Gravity fed, one piece (Sold as MS914***) One-Piece, Elongated Rim Top Contour (Sold as MS924154)	L/C	1.6
*CST934EF	One-piece, gravity, elongated rim top contour, siphon wash		
0 0 4	4	TTDE	1.28
*CST934SF	(Sold as MS934***EF)	HET	
	Gravity fed, one-piece, elongated rim contour, 12" rough-in,		1 6
*CST964CEF		L/C	1.6
	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934**SF) One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964**CEF)	L/C HET	1.6
*CST964CEF	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934**SF)  One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964***CEF)  Gravity fed, one-piece, elongated rim top contour, 12" rough-	L/C HET in,	1.28
	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934**SF) One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964**CEF)	L/C HET	
CST964CF	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934**SF)  One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964**CEF)  Gravity fed, one-piece, elongated rim top contour, 12" rough-ADA (Sold as MS964**CF)  1pc toilet sold as MS974**CEF  Gravity fed, one-piece, low consumption, elongated rim top	L/C HET in, L/C	1.28
CST964CF *CST974CEF	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934**SF)  One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964**CEF)  Gravity fed, one-piece, elongated rim top contour, 12" rough-ADA (Sold as MS964**CF)  1pc toilet sold as MS974**CEF  Gravity fed, one-piece, low consumption, elongated rim top Contour, modular rough-in, vitreous china water closet	L/C HET in, L/C HET	1.28 1.6 1.28
CST964CF *CST974CEF *CST974CF	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934**SF) One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964**CEF) Gravity fed, one-piece, elongated rim top contour, 12" rough-ADA (Sold as MS964**CF) 1pc toilet sold as MS974**CEF Gravity fed, one-piece, low consumption, elongated rim top Contour, modular rough-in, vitreous china water closet (sold as MS974**CF)	L/C HET in, L/C HET	1.28
CST964CF *CST974CEF	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934**SF)  One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964**CEF)  Gravity fed, one-piece, elongated rim top contour, 12" rough-ADA (Sold as MS964**CF)  1pc toilet sold as MS974**CEF  Gravity fed, one-piece, low consumption, elongated rim top Contour, modular rough-in, vitreous china water closet	L/C HET in, L/C HET	1.28 1.6 1.28
CST964CF *CST974CEF *CST974CF  CT418FG CT705 CT705E	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934***SF)  One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964***CEF)  Gravity fed, one-piece, elongated rim top contour, 12" rough-ADA (Sold as MS964***CF)  1pc toilet sold as MS974***CEF  Gravity fed, one-piece, low consumption, elongated rim top Contour, modular rough-in, vitreous china water closet (sold as MS974***CF)  Aquia wall hung toilet (when used w/ single flush carrier)  Flushometer type elongated rim  Floor Mount, floor outlet commercial bowl	L/C HET in, L/C HET  L/C L/C L/C L/C HET	1.28 1.6 1.28 1.6 1.6 1.6 1.28
CST964CF *CST974CEF *CST974CF  CT418FG CT705 CT705E CT705EL	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934***SF)  One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964***CEF)  Gravity fed, one-piece, elongated rim top contour, 12" rough-ADA (Sold as MS964***CF)  1pc toilet sold as MS974***CEF  Gravity fed, one-piece, low consumption, elongated rim top Contour, modular rough-in, vitreous china water closet (sold as MS974**CF)  Aquia wall hung toilet (when used w/ single flush carrier)  Flushometer type elongated rim  Floor Mount, floor outlet commercial bowl, ADA height	L/C HET in, L/C HET  L/C L/C L/C HET HET	1.28 1.6 1.28 1.6 1.6 1.6 1.28 1.28
CST964CF  *CST974CEF *CST974CF  CT418FG CT705 CT705E CT705EL CT705ELN	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934***SF)  One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964***CEF)  Gravity fed, one-piece, elongated rim top contour, 12" rough-ADA (Sold as MS964***CF)  1pc toilet sold as MS974***CEF  Gravity fed, one-piece, low consumption, elongated rim top Contour, modular rough-in, vitreous china water closet (sold as MS974**CF)  Aquia wall hung toilet (when used w/ single flush carrier)  Flushometer type elongated rim  Floor Mount, floor outlet commercial bowl  Floor Mount, floor outlet commercial bowl, ADA height  Floor Mount, floor outlet commercial bowl, ADA height	L/C HET in, L/C HET  L/C L/C L/C L/C HET HET HET	1.28 1.6 1.28 1.6 1.6 1.6 1.28 1.28
CST964CF *CST974CEF *CST974CF  CT418FG CT705 CT705E CT705EL	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934***SF)  One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964***CEF)  Gravity fed, one-piece, elongated rim top contour, 12" rough-ADA (Sold as MS964***CF)  1pc toilet sold as MS974***CEF  Gravity fed, one-piece, low consumption, elongated rim top Contour, modular rough-in, vitreous china water closet (sold as MS974**CF)  Aquia wall hung toilet (when used w/ single flush carrier)  Flushometer type elongated rim  Floor Mount, floor outlet commercial bowl  Floor Mount, floor outlet commercial bowl, ADA height Floor Mount, floor outlet commercial bowl, ADA height Floor Mount, floor outlet commercial bowl  1 Piece Flushometer type, elongated bowl	L/C HET in, L/C HET  L/C L/C L/C HET HET	1.28 1.6 1.28 1.6 1.6 1.28 1.28 1.28
CST964CF  *CST974CEF *CST974CF  CT418FG CT705 CT705E CT705EL CT705ELN CT705EN	Gravity fed, one-piece, elongated rim contour, 12" rough-in, vitreous china (Sold as MS934***SF)  One-piece, gravity, elongated rim top contour, siphon wash (Sold as MS964***CEF)  Gravity fed, one-piece, elongated rim top contour, 12" rough-ADA (Sold as MS964***CF)  1pc toilet sold as MS974***CEF  Gravity fed, one-piece, low consumption, elongated rim top Contour, modular rough-in, vitreous china water closet (sold as MS974***CF)  Aquia wall hung toilet (when used w/ single flush carrier)  Flushometer type elongated rim  Floor Mount, floor outlet commercial bowl  Floor Mount, floor outlet commercial bowl, ADA height Floor Mount, floor outlet commercial bowl, ADA height Floor Mount, floor outlet commercial bowl, ADA height	L/C HET in, L/C HET  L/C L/C L/C L/C HET HET HET	1.28 1.6 1.28 1.6 1.6 1.6 1.28 1.28

CT705LH	1 Piece handicapped Flushometer type elongated bowl		
	(To be used w/listed Flushometer valves)	L/C	1.6
CT705UN(G)(X	) ***Floor-Mounted, Flushometer Toilet for 1.0/1.28/1.6 GPF Flu	sh Valv	е
CT705ULN(G)(X)	***Floor-Mounted, Flushometer ADA Toilet for 1.0/1.28/1.6 GPF	' Flush '	Valve
CT708U(V)(G)(	X)***Wall-Mounted Flushometer Toilet for 1.0/1.28/1.6 GPF Flush	Valve	
CT708(V)	Wall-hung Flushometer type bowl	L/C	1.6
CT708E(V)	Wall mount, wall outlet commercial bowl,		
	V type is rear spud inlet	HET	1.28
CT708H	1 Piece Flushometer type elongated bowl		
	(To be used w/listed Flushometer valves)	L/C	1.6
MS984244CFG	1-Piece Toilet	L/C	1.6
T*CST744S	Bowl#C744E/Tank#ST743S	L/C	1.6
TCST743S	Drake" Bowl#C743E or S/Tank#ST743S	L/C	1.6
TCST744SL	Bowl#C744EL/Tank#ST743S close-coupled elongated Handicapped	L/C	1.6

T = using WDI B3834E fill valve & WDI B4800G flush valve

Above model may appear with the following suffixes:

B = lid and tank bolt down kit, G = Sanagloss finish, R = right hand trip lever. \*12" Rough-In with optional 10" & 14" Rough-In, X= Recycled Water

Note: Certain toilet models may be packaged and sold with different seat combinations for which an alternate model nomenclature from the "CST" form is utilized. In these cases, the model number may start with an MS or MW, followed by the 3 digit numerical toilet model number, followed by a 3 digit toilet seat model number (\*\*\*), followed by any combination of finish and trim codes "#YZ". Seat model numbers can be 000-999. Finish and trim codes may be 00-99

Footnotes: 1Tanks are same design but different model number is used to distinguish alternate manufacturing location.

#### BIDETS

MODEL NO.	DESCRIPT:	ION					
cBT500A	Vitreous	China	bidet	for	deck	mounted	faucet
BT500B	Vitreous	China	bidet	for	deck	mounted	faucet
BT774B	Vitreous	China	bidet	for	deck	mounted	faucet
BT784B	Vitreous	China	bidet	for	deck	mounted	faucet
BT904A	Vitreous	China	bidet	for	deck	mounted	faucet
BT930B	Vitreous	China	bidet	for	deck	${\tt mounted}$	faucet

#### URINALS

MODEL NO.	DESCRIPTION	CLASS	GPF
UT370	Flushometer type washout back spud	L/C	1.0
UT370V	Flushometer type washout top spud	L/C	1.0
UT447	Flushometer type washout back spud	L/C	1.0
UT447V	Flushometer type washout top spud	L/C	1.0
UT104	Flushometer type washout top spud	L/C	1.0
UT104V	Flushometer type washout back spud	L/C	1.0
UT930	Flushometer w/ 3/4" Top Spud and 1-1/2" IPS Outlet	L/C	1.0
UT104E(V)(X)	Wall mount urinal, V type is rear spud inlet	HEU	0.5
UT105U(V)(X)	Wall mount urinal, V type is rear spud inlet	HEU	0.13
UT445U(X)	Wall mount urinal, Top Spud Inlet	HEU	0.125
UT445U(V)(X)	Wall mount urinal, Back Spud Inlet	HEU	0.125
UT447E(V)(X)	Wall mount urinal, V type is rear spud inlet	HEU	0.5

Above model may appear with the following suffixes:

G = Sanagloss finish

X = Recycled Water

#### LAVATORIES:

Available in wall hung, pedestal, drop-in and self rimming configurations.

MODEL NO.	<u>DESCRIPTION</u>
LHT241	(combination of either LT241G, LT241.4G or LT241.8G Bowl and
	HT242 trap cover)
LHT242	(combination of either LT242G, LT242.4G or LT242.8G bowl and
	HT242 trap cover)
LPT223.1	Pedestal Lavatory (LPT223=LT223+PT223)
LPT223.4	Pedestal Lavatory 4" CC (LPT223.4=LT223.4+PT223)
LPT223.8	Pedestal Lavatory 8" CC (LPT223.8=LT223.8+PT223)
LPT237	Pedestal Lavatory (LPT237=LT237+PT237)
LPT237.4	Pedestal Lavatory 4" CC (LPT237.4=LT237.4+PT237)
LPT239	Pedestal Lavatory (LPT239=LT239+PT239)
LPT239.4	Pedestal Lavatory 4"(LPT239.4=LT239.4+PT239)
LPT239.8	Pedestal Lavatory 8"(LPT239.8=LT239.8+PT239)
LPT241	(combination of either LT241G, LT241.4G, or LT241.8G Bowl and either
	PT243 pedestal or HT 242 trap cover)
LPT242	(combination of either LT242G, LT242.4G or LT242.8G bowl and either
	PT243 pedestal or HT 242 trap cover)
LPT243	Pedestal Lavatory (LPT243 = LT243+PT243)
LPT243.4	Pedestal Lavatory 4"center (LPT243.4 = LT243.4+PT243)
LPT243.8	Pedestal Lavatory8"center (LPT243.8 = LT243.8+PT243)
LPT315	Pedestal Lavatory Single Hole (LPT315=LT315+PT315)

```
LPT315.4
                        Pedestal Lavatory 4" Centers (LPT315.4=LT315.4+PT315)
                        Pedestal Lavatory 8" Centers (LPT315.8=LT315.8+PT315)
LPT315.8
                       Pedestal Lavatory 8" Centers (LPT315.8=LT315.8+PT315)
Pedestal Lavatory Single Hole (LPT325=LT325+PT325)
Pedestal Lavatory 4" Centers (LPT325.4=LT325.4+PT325)
Pedestal Lavatory 8" Centers (LPT325.8=LT325.8+PT325)
Pedestal Lavatory (LPT510=LT510+PT511)
Pedestal Lavatory 4" (LPT510.4=LT510.4+PT511)
Pedestal Lavatory 8" (LPT510.8=LT510.8+PT511)
Pedestal Lavatory Single Hole (LPT530N=LT530+PT530N)
Pedestal Lavatory 4" (CC (LPT530 4N=TT520 4+PT520N)
LPT325
LPT325.4
LPT325.8
LPT510
LPT510.4
LPT510.8
LPT530N
                        Pedestal Lavatory 8" CC (LPT530.4N=LT530.8+PT530N)
Pedestal Lavatory 8" CC (LPT530.8N=LT530.8+PT530N)
LPT530.4N
LPT530.8N
                       Pedestal Lavatory (LPT532N/.4N/.8N=LT532/.4/.8+PT530N)
LPT532N(.4N,8N)
LPT620N(.4N,8N)
                         Pedestal Lavatory (LPT620N, .4N, .8N=LT620, LT620.4, LT620.8+PT620N)
LPT630N(.4N,.8N)
                         Pedestal Lavatory(LPT630N, .4N, .8N =LT630, LT630.4, or LT630.8+PT630N)
                          (combination of LT640, LT640.4 or LT640.8 bowl and PT640 pedestal)
T.PT640
LPT642
                          Pedestal Lavatory (LPT642=LT642+PT642)
                         Pedestal Lavatory 4" (LPT642.4=LT642.4+PT642)
Pedestal Lavatory 8" (LPT642.8=LT642.8+PT642)
T.PT642.4
LPT642.8
                          Lavatory series (660/660.4/660.8) - Pedestal Lavatory with different
LPT660(.4/.8)
                          hole punching variations (LPT660(.4/.8G) = LT660(.4/.8G)+PT660)
T.PT670
                          Pedestal Lavatory with Single Hole Punchings for Faucets
                          (LPT670=LT670+PT670)
                          Pedestal Lavatory with 4" Punchings for faucets
LPT670.4
                          (LPT670.4=LT670.4+PT670)
                          Pedestal Lavatory with 8" Punchings for Faucets
LPT670.8
                          (LPT670.8=LT670.8+PT670)
                          Lavatory series (680/680.4/680.8) - Pedestal Lavatory with different hold
LPT680(.4/.8)
                         punching variations (LPT680 (.4/.8G) = LT680 (.4/.8G) +PT680)
T.PT690
                          Pedestal Lavatory with Single Hole Punchings for faucets
                          (I_1PT690=I_1T690+PT690)
                          Pedestal Lavatory with 4" Punchings for faucets
LPT690.4
                          (LPT690.4=LT690.4+PT690)
                         Pedestal Lavatory with 8" Punchings for Faucets
LPT690.8
                          (LPT690.8=LT690.8+PT690)
                         Pedestal Lavatory (LPT750=LT750+PT750)
                       Pedestal Lavatory, 4" (LPT750.4=LT750.4+PT750)
Pedestal Lavatory 8" (LPT750.8=LT750.8+PT750)
T.PT750.4
T.PT750.8
                       Pedestal Lavatory 8" (LPT750.8=LT750.8+PT750)

Pedestal Lavatory (LPT754=LT754.4+PT754)

Pedestal Lavatory, 4" (LPT754.4=LT754.8+PT754)

Pedestal Lavatory, 8" (LPT770=LT770+PT770)

Pedestal Lavatory, 4" (LPT770.4=LT770.4+PT770)

Pedestal Lavatory, 8" (LPT770.8 =LT770.8+PT770)

Pedestal Lavatory (LPT780=LT780.4+PT780)
LPT754
LPT754.4
LPT754.8
LPT770
LPT770.4
LPT770.8
T.PT780
                       Pedestal Lavatory, 4" (LPT780.4=LT780.4+PT780)
LPT780.4
                       Pedestal Lavatory, 8" (LPT780.8=LT780.8+PT780)
Pedestal Lavatory (LPT790,.4, .8=LT790, LT790.4, or LT790.8+PT790)
T.PT780.8
LPT790,.4,.8
T.PT890
                        Pedestal Lavatory (LPT890=LT890+PT890)
                        Pedestal Lavatory, 4" (LPT890.4=LT890.4+PT890)
T.PT890.4
                       Pedestal Lavatory, 8"(LPT890.8=LT890.8+PT890)
LPT890.8
LPT908N
                         Pedestal Lavatory (LPT908N=LT908+PT908N)
                       Pedestal Lavatory, 4" (LPT908.4N=LT908.4+PT908N)
Pedestal Lavatory, 8" (LPT908.8N=LT908.8+PT908N)
Pedestal Lavatory (LPT930=LT930+PT930)
LPT908.4N
LPT908.8N
LPT930
                       Pedestal Lavatory, 4" (LPT930.4=LT930.4+PT930)
Pedestal Lavatory, 8" (LPT930.8=LT930.8+PT930)
LPT930.4
T.PT930.8
                       Pedestal Lavatory with Single Hole (LPT960-LT960+PT960)
T.PT960
                         Pedestal Lavatory with 4" Faucet Centers (LPT960.4=LT960.4+PT960)
LPT960.4
                        Pedestal Lavatory with 8" Faucet Centers (LPT960.8=LT960.8+PT960)
T.PT960.8
                         Pedestal Lavatory with Single Hole Punchings for Faucets
LPT962
                          (LPT962=LT962+PT960)
                         Pedestal Lavatory with 4" Punchings for Faucets
T.PT962.4
                          (LPT962.4=LT962.4+PT960)
LPT962.8
                          Pedestal Lavatory with 8" Punchings for Faucets
                          (LPT962.8=LT962.8+PT960)
LPT970
                          Pedestal lavatory with Single Hole Punchings for Faucets
                          (LPT970=LT970+PT970)
                         Pedestal Lavatory with 4" Punchings for Faucets
T.PT970.4
                          (LPT970.4=LT970.4+PT970)
                          Pedestal Lavatory with 8" Punchings for Faucets
LPT970.8
                          (LPT970.8=LT970.8+PT970)
LPT972
                         Pedestal Lavatory with Single Hole (LPT972=LT972+PT970)
                         Pedestal Lavatory with 4" Faucet Centers (LPT972.4=LT972.4+PT970)
LPT972.4
                         Pedestal Lavatory with 8" Faucet Centers (LPT972.8=LT972.8+PT970)
LPT972.8
T.T973G
                         Under-mount lavatory
                         Self-rimming Lavatory
LT180
LT181
                         Undercounter Lavatory
LT182
                         Self-rimming Lavatory
LT183
                         Undercounter Lavatory
T-T185
                         Lavatory
LT191
                         Undercounter Lavatory
LT193
                         Undercounter Lavatory
LT221
                         Undermount Lavatory
LT223.1
                         Wall-Hung Lavatory
LT223.4
                         Wall-Hung Lavatory 4" CC
                         Wall-Hung Lavatory 8" CC
т.т223.8
т.т231
                         Undermount Lavatory
T.T233
                         Undermount Lavatory
```

```
LT237.1
                     Wall-Hung Lavatory
                    Wall-Hung Lavatory 4" CC
LT237.4
LT307.1
                     Wall-Hung Lavatory
                     Wall-Hung Lavatory 4" CC
TT307.4
                     Wall-Hung Lavatory 8" CC
T-T307.8
                     Single hole, 4" & 11" Punchings, wheelchair lavatory, wall-hung, "A"
LT308(A)
                     represents optional soap dispenser hole drilling
LT308.4(A)
                     Single hole, 4" & 11" Punchings, wheelchair lavatory, wall-hung, "A"
                     represents optional soap dispenser hole drilling
                     Single hole, 4" & 11" Punchings, wheelchair lavatory, wall-hung, "A"
LT308.11(A)
                     represents optional soap dispenser hole drilling
T.T380
                     Counter-mounted, Vessel Lavatory w/ No Overflow
LT382
                     Drop-In Lavatory w/No Overflow Drain Hole or Openings for
                     Supply Fittings
T.T401
                     Oval, Self-Rimming Lavatory
LT401.4
                     Oval, Self-Rimming Lavatory
т.т401.8
                     Oval, Self-Rimming Lavatory
T.T402
                     Round, Self-Rimming Lavatory
LT402.4
                     Round, Self-Rimming Lavatory
                     Round, Self-Rimming Lavatory
Vessel Lavatory
LT402.8
T-T480
                     Undercounter Lavatory
T.T481
T-T483
                     Undercounter Lavatory
T.T491
                     Undercounter Lavatory
LT501.4
                     Oval, Drop-in Lavatory 4" CC
LT501.8
                     Oval, Drop-in Lavatory 8" CC
LT502.4
                     Round, Drop-in Lavatory 4" CC
                     Round, Drop-in Lavatory 8" CC
T-T502.8
                     20" x 17" Self-Rimming Lavatory
20" x 17" Self-Rimming Lavatory
LT511(.4,.8)
LT512(.4,.8)
                     Pedestal Lavatory
LT521
ът521.4
                     Pedestal Lavatory 4"
LT521.8
                     Pedestal Lavatory 8"
т.т523
                     Countertop Vessel Lavatory
LT524
                     Countertop Vessel Lavatory
LT531(.4) (.8)
                     Self-Rimming Lavatory
T.T.533
                     Undercounter Lavatory
T-T540
                     Undercounter Lavatory
LT542G
                     Undercounter Lavatory
T-T546
                     Undercounter Lavatory
LT548
                     Undercounter Lavatory
т.т.5.5.3
                     Undercounter Lavatory
T.T569
                     Oval, Undermount Lavatory
T-T572
                     Round, Vessel Lavatory
LT573
                     Round, Vessel Lavatory
T-T574
                     Square, Vessel Lavatory
LT577
                     Undercounter Lavatory
LT579(.4, .8)
                     17" x 14" Undercounter Lavatory
T-T587
                     Oval, Undermount Lavatory
                     19" x 15" Undercounter Lavatory
LT597(.4 .8)
LT621
                     Self-Rimming Lavatories
LT621.4
                     Self-Rimming Lavatories
LT621.8
                     Self-Rimming Lavatories
                     Undercounter Lavatory
LT624
LT626
                     Undercounter Lavatory
т.т631
                     Self-Rimming Lavatories
тт631.4
                     Self-Rimming Lavatories
                     Self-Rimming Lavatories
LT631.8
T.T641
                     Undermount Lavatory
LT643
                     Undermount Lavatory
T.T645
                     Vessel Lavatory
T-T645.4
                     Vessel Lavatory
T-T645.8
                     Vessel Lavatory
LT650
                     Wall Hung Lavatory
T-T751
                     Self-rimming lavatory w/Punchings for Centerset Hole Only Supply
                     Fittings
                     Self-rı́mming Lavatory w/Punchings for Centerset Supply Fittings Self-rimming Lavatory w/Punchings for Separate Faucet and
LT751.4
LT751.8
                     Combination Fittings
LT753
                     Self Rimming Lavatory w/Punchings for Centerset Hole Only
                     Supply Fittings
LT753.4
                     Self Rimming Lavatory w/Punchings for Centerset Supply Fittings
                     Self Rimming Lavatory w/Punchings for Separate Faucets and
тт753.8
                     Combination Supply Fittings
T.T771
                     Self-rimming lavatories
LT771.4
                     Self-rimming lavatories
LT771.8
                     Self-rimming lavatories
LT781
                     Self-rimming lavatories
LT781.4
                     Self-rimming lavatories
LT781.8
                     Self-rimming lavatories
T.T791
                     Self-rimming Lavatory (.4, .8)
LT909
                     Single hole, spread self rimming
LT909.4
                     Single hole, 4" spread self-rimming
LT909.8
                     Single hole, 8" spread self-rimming
LT931
                     Undermount Lavatory
LT963
                     Self-Rimming Lavatory with Single Hole
                     Self-Rimming Lavatory with 4" Faucet Centers
тт963.4
                     Self-Rimming Lavatory with 8" Faucet Centers
T.T963.8
```

LT967	Undercounter Lavatory
LT971	Drop-In Lavatory with Single Hole Punchings for Faucets
LT971.4	Drop-In Lavatory with 4" Punchings for Faucets
LT971.8	Drop-In Lavatory with 8" Punchings for Faucets
LT987	Drop-In Lavatory with Single Hole Punching for Faucets
LT994G	Self-rimming lavatorywith no overflow, with drain vent opening
LT995G	Self-rimming lavatorywith no overflow, with drain vent opening

## NON-VITREOUS CHINA FIXTURES:

## MODELS:

Lavatory Models LT155/LT155.8 LT156 LT171/LT171.8 LT172/LT172.8	Description Self-rimming Under-counter Vessel Vessel
LT415G (.4, .8)	Rectangle, Vessel Lavatory
LT416G (.8)	Rectangle, Vessel Lavatory
LT425G	Rectangle, Vessel Lavatory
LT426G	Rectangle, Vessel Lavatory
LT475G	Rectangle, Vessel Lavatory
LT476G	Rectangle, Vessel Lavatory

## Neorest Lavatory:

Lavatory (with faucet): LFC991G(Q) Lavatory (without faucet) TCU991G

Above models may appear with following suffixes:

```
"G" to denote a custom glaze finish (SanaGloss)
"T20" to denote custom hole punchings
"T40" to denote custom hole punchings
"#XX" where XX may be 01-99 to denote color finish
```

These products are in compliance with the requirements of the International Plumbing Code (IPC $^{\otimes}$ ).