



Maintenance Guide

CONTROL STOPS

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Sloan's Bak-Chek® Control Stop	
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Sloan Flushometer valves are typically supplied with a Bak-Chek® Control Stop. The Control Stop is also known as a Supply Stop and controls three primary functions:

• Serves as a shutoff or stop valve

The Control Stop is the Shutoff Valve to the Flushometer. When installing or servicing a flushometer, the Stop is used to shut the water supply off to the valve.

Provides flow rate control

A Sloan Flushometer holds flush volume delivery constant. The Control Stop is used to control the flow rate, or timing, of the flush. The rate of flow must be adjusted depending on the supply pressure to the valve and the type of fixture on which the valve is installed. An improperly adjusted Stop can result in poor flushing performance of a water closet or urinal.

 Works as a back check in the event of a pressure loss

The back check function of the Control Stop ensures that the water flows in only one direction. If the water supply system loses pressure, the Bak-Chek® keeps the valve pressurized. This helps prevent valve "run on" when the pressure is restored.



The following pages include information and diagrams describing Sloan Valve Company's current and obsolete Control Stops, repair kits, and parts. Sloan Valve Company can also provide stops not shown in our current catalog. For our special Polished Brass, Luster Gold, or Satin finishes, consult factory for code numbers. If you have any questions about our Control Stops or any installation issues, please contact the Installation Engineering staff at:

1-888-SLOAN-14 (1-888-756-2614) or techsupport@sloanvalve.com

LIMITED WARRANTY

Sloan Valve Company warrants its Flushometer Products to be made of first class materials, free from defects of material or workmanship under normal use and to perform the service for which they are intended in a thoroughly reliable and efficient manner when properly installed and serviced, for a period of three years (one year for special finishes) from date of purchase. During this period, Sloan Valve Company will, at its option, repair or replace any part or parts which prove to be thus defective if returned to Sloan Valve Company, at customer's cost, and this shall be the sole remedy available under this warranty. No claims will be allowed for labor, transportation or other incidental costs. This warranty extends only to persons or organizations who purchase Sloan Valve Company's products directly from Sloan Valve Company for purpose of resale.

THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. IN NO EVENT IS SLOAN VALVE COMPANY RESPONSIBLE FOR ANY CONSEQUENTIAL DAMAGES OF ANY MEASURE WHATSOEVER.

The information contained in this document is subject to change without notice.

Sloan Control Stops

The "Common Stop"

In 1996, Sloan began using the H-700 series of Control Stops with all Flushometer valves. This "Common Stop" offers 3/4" and 1" supply inlet size options, yet uses a single repair kit for both urinal and water closet stops. This change primarily affects the H-700 series 3/4" stops, which now use the same repair kit as 1" stops. Repair kits for the smaller H-540 and H-600 3/4" stops remain available and are included in this maintenance guide.

The "Common Stop" body offers precise control over flow rates delivered through the valve. This feature is important, especially for 1-gallon urinal designs. This finite flow adjustment makes the difference between a proper flush and an ineffective flush that splashes and spills.

The "Common Stop" internal components are interchangeable with their counterparts in older 1" H-600 and H-540 Stops. The distinctively contoured seat plug in the "Common Stop" allows a finer flow rate adjustment similar to that of a needle valve. Unlike natural rubber components that can be destroyed by water treatment products, our synthetic Permex $^{\text{TM}}$ rubber seat plugs resist the effects of chloramines. Our stop spring, formerly brass, is now constructed of stainless steel. This helps prevent corrosion from the increasingly aggressive water supplies we see today.

All complete "Common Stops" now have bonnets stamped with an H-700 Series number. Both exposed and concealed wheel handle stops are stamped H-700-WH Series. The H-740 and H-780 stops that replace the H-540 series stops used with Regal valves are stamped H-740 Series.

Control Stop Designs

Supply Inlets

Sloan supplies Control Stops in two basic inlet sizes:

- 1. 3/4" NPTF For most urinal Flushometers
- 2. 1" NPTF For all Water Closet Flushometers and Urinal Flushometers for 11/4" spud blow out Urinals

Control Stops are also available in some models with the following inlets for specialized and export applications:

- 1. 1" Whitworth Thread
- 2. 1" BSP British Standard Pipe Inlet
- 3. 1" NSPM Straight Thread For use with shipboard Sil-Braz fittings

Tailpiece Connections

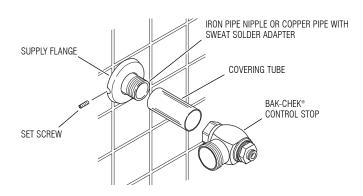
The majority of Flushometers supplied by Sloan since 1964 feature an adjustable tailpiece. Connection of the valve tailpiece to the Control Stop is made with a sliding 0-ring seal.

Older valves (produced before 1964), valves furnished for salt-water installations, and all Straight Stops utilized a metal-to-metal Ground Joint (GJ) connection.

When replacing an older Stop, it is important to note which type of Stop connection is required.

Stops for use with salt water must be made from Naval Brass.

For information regarding Tailpieces, reference Sloan's Tailpiece Repair and Maintenance Guide (0816505).

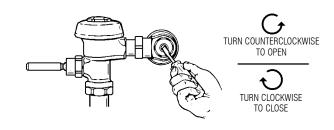


General Installation Instructions

Install the Sloan Bak-Chek® Control Stop to water supply line with outlet positioned as required. Tighten the Control Stop coupling with a wrench.

Control Stop Adjustment

After installation or service, readjust the Control Stop to meet the flow rate required for the proper cleansing of the fixture. Open the Control Stop COUNTERCLOCKWISE one full turn from the closed position. Activate Flushometer.



Adjust Control Stop after each flush until the rate of flow delivered properly cleanses the fixture. Turn the Control Stop adjustment screw (or wheel handle) counterclockwise to increase the flow rate or clockwise to decrease the flow rate.

Important: A Sloan Flushometer is engineered for quiet operation. Excessive water flow creates noise, while too little water flow may not satisfy the needs of the fixture. Proper adjustment is made when the plumbing fixture is cleansed after each flush without splashing water out from the lip AND a quiet flushing cycle is achieved.

The Control Stop should never be opened to the point where the flow from the valve exceeds the flow capability of the fixture. In the event of a valve failure, the fixture must be able to accommodate a continuous flow from the valve.

Maintenance and Cleaning

Control Stops have moving parts that may wear over time. Deterioration of rubber parts may result in an incomplete seal. If you can not shut off the stop completely, or if leakage is visible at the adjustment screw, order one of our Control Stop repair kits and rebuild the Control Stop.

DO NOT use abrasive or chemical cleaners to clean Flushometers. These cleaners may dull the luster and attack the chrome or special decorative finishes. Use **ONLY** soap and water, and then wipe dry with a clean cloth or towel. While cleaning the bathroom tile, protect the Flushometer from any splattering of cleaner. Acids and cleaning fluids can discolor or remove chrome plating.

If further assistance is required, please contact the Sloan Valve Company Installation Engineering Department at 1-888-SLOAN-14 (1-888-756-2614) or techsupport@sloanvalve.com

H-700 Series Bak-Chek® Control Stops and Replacement Parts (Available for 3/4" and 1" water supply inlet pipes) Replaces H-600 and H-540 Series Control Stops

* Refer to page 5 for diagrams of the components supplied in ou	of our Stop Caps and page 6 for ur Control Stop Repair Kits.	Control Stop and Replacement Parts	Part Number	Code Number
H-700 Stop, chrome plat	t ed: Screw Driver Angle St	op with H-1010-A Vandal Resistant Cap		
		Complete Stops		
	(A)	3/4" NPTF inlet for adjustable tail	H-700-A	3308384
		1" NPTF inlet for adjustable tail	H-700-A	3308386
	B	3/4" NPTF inlet for ground joint tail	H-700-AG	3308385
		1" NPTF inlet for ground joint tail	H-700-AG	3308387
V-444	(关系) (1)	1" Whitworth inlet for adjustable tail	H-700-AW	3308388
		Repair Parts		
A REALIN		A Vandal Resistant Cap*, chrome plated	H-1010-A	330879 ⁻
		B Bonnet, chrome plated	H-622	030861
	C	C Control Stop Repair Kit*	H-541-ASD	330885
	ted: Screw Driver Angle St	op with H-573 Locking Vandal Resistant Cap		
	A	Complete Stops		
	7,200	3/4" NPTF inlet for adjustable tail	H-710-A	038802
	(B)	1" NPTF inlet for adjustable tail	H-710-A	038802
		3/4" NPTF inlet for ground joint tail	H-710-AG	038802
		1" NPTF inlet for ground joint tail	H-710-AG	038802
		1" Whitworth inlet for adjustable tail	H-710-AW	038803
		1" BSP British Standard Pipe inlet for adjustable tail	H-710-AAR	038806
		1" NPTF inlet for adjustable tail (Naval brass)	NH-710-A	038804
		3/4" NPTF inlet for ground joint tail (Naval brass)	NH-710-AG	038804
	(C)	1" NPTF inlet for ground joint tail (Naval brass)	NH-710-AG	038805
		1" Whitworth inlet for adjustable tail (Naval brass)	NH-710-AW	038804
		1" Whitworth inlet for ground joint tail (Naval brass)	NH-710-AGW	038804
		1" NPSM inlet for ground joint tail (Naval brass)	NH-710-AGS	038804
		Repair Parts		
		A Locking Vandal Resistant Cap*, chrome plated	H-573-A	330884
		B Bonnet, chrome plated	H-622	0308612
		C Control Stop Repair Kit*	H-541-ASD	330885
ł-720 Stop, chrome plat	t ed: Screw Driver Angle St	op with H-574 Short bumper Cap (-YO Variation)		
		Complete Stops		
	A	1" NPTF inlet for adjustable tail	H-720-A	038803
	B	1" NPTF inlet for ground joint tail	H-720-AG	038803
		1" Whitworth inlet for adjustable tail	H-720-AW	038803
V → W		Repair Parts		
		A Stop Cap with Seat Bumper*, chrome plated	H-574	330886
	The state of the s	B Bonnet, chrome plated	H-622	030861
		C Control Stop Repair Kit*	H-541-ASD	330885
	C			
I-725 Ston chrome plat	ted: Screw Driver Angle St	op with H-576 Extended Bumper Cap (-YG Variation)	
20 otop, omomo plat	Solon Billol Filigio Oli	Complete Stops	/	
		1" NPTF inlet for adjustable tail	H-725-A	038803
		1" NPTF inlet for ground joint tail	H-725-AG	038805
	A	1" Whitworth inlet for adjustable tail	H-725-AW	0388039
		1" Whitworth inlet for ground joint tail (Naval brass)	NH-725-AGW	0388047
	В	Repair Parts		
		A Stop Cap with Extended Seat Bumper*, chrome plated	H-576	330886
		B Bonnet, chrome plated	H-622	030861
		C Control Stop Repair Kit*	H-541-ASD	3308853
		· ·		
	(c)			

### 1730 Stop, rough brass: Concealed Wheel Handle Angle Stop Compiler Stops		ams of our Stop Caps and page 6 for I in our Control Stop Repair Kits.	Control Stop and Replacement Parts	Part Number	Code Number
Complete Stops		· · ·	Anala Stan	Nullibel	Mullipel
## 1471 in the for adjustable bal ## 14730 A 0388011	11-130 Glop, Tough bi	Tass. Concealed Wheel Hahard	<u> </u>		
1		A		H-730-A	0388011
Western limited to adjustable tall H-739-A6 0388014 H-739-A9 0388014 H-739-A9 0388015 H-739-A9 0388015 H-739-A9 0388015 H-739-A9 0388016 H-739-A9 0388017 H-749-A9 0388018 H-749-A9 0388018 H-749-A9 0388018 H-749-A9 0388018 H-749-A9 0388018 H-749-A9 0388019 H-749-A9 0		B		** * * * * * * * * * * * * * * * * * * *	
1. NPTF inet for ground pint tail 1. White inet for ground pint tail (Havad brass) 1. White or this for adjustable tail 1. White or this for adjustable tail 1. White or this for ground pint tail (Havad brass) 1. White or this for ground pint tail (Havad brass) 1. White or this for ground pint tail (Havad brass) 1. White or this for ground pint tail (Havad brass) 1. White or this for ground pint tail (Havad brass) 1. White or this for ground pint tail (Havad brass) 1. White or this for ground pint tail (Havad brass) 1. White or this for ground pint tail (Havad brass) 1. White or this for ground pint tail (Havad brass) 1. White or this for ground pint tail (Havad brass) 1. White first for adjustable tail 1. White first for adjustable tail 1. White first for ground pint tail 1.					
1. Withworth intel for adjustable tail					
1" INFIT intel for ground piint tail (Neval brass) IN-730-AG 0388017 1" Withworth intel for digulatable tail (Neval brass) IN-730-AG 0388016 Repair Parts A Connected Wheel Handle Repair Kit" IH-1011-A 3308872 B Bonnet, chrome plated: Exposed Wheel Handle Stop with Handle Repair Kit" IH-1005-A 3308870 B Bonnet, chrome plated: Exposed Wheel Handle IN-1005-A 3308870 IN-735 Stop, chrome plated: Exposed Wheel Handle IN-1005-A 3308800 IN-735 Stop, chrome plated: Exposed Wheel Handle IN-1005-A 3308800 IN-735 Stop, chrome plated: Exposed Wheel Handle Repair Kit" IN-1005-A 3308800 IN-735 Stop, chrome plated: Screw Driver Angle Stop with Handle Repair Kit" IN-1005-A 3308800 IN-735 Stop, chrome plated: Screw Driver Angle Stop with Handle Repair Kit" IN-1005-A 3308805 IN-740 Stop, chrome plated: Screw Driver Angle Stop with Handle Repair Kit" IN-1005-A 3308805 IN-740 Stop, chrome plated: Screw Driver Angle Stop with Handle Repair Kit" IN-1005-A 3308805 IN-740 Stop, chrome plated: Screw Driver Angle Stop with Handle Repair In-1005-A 3308805 IN-740 Stop, chrome plated: Screw Driver Angle Stop with Handle Repair In-1005-A 3308805 IN-740 Stop, chrome plated: Screw Driver Angle Stop with Handle Repair In-1005-A 3308805 IN-740 Stop, chrome plated: Screw Driver Angle Stop with Handle Repair In-1005-A 3308805 IN-740 Stop, chrome plated: Screw Driver Angle Stop with IN-1005-A 3308805 IN-740 Stop, chrome plated: Screw Driver Angle Stop with IN-1005-A 3308805 IN-745 Stop, chrome plated: Screw Driver Straight Stop with IN-1005-A 3308803 IN-745 Stop, chrome plated: Screw Driver Straight Stop with IN-1005-A 4005-A 3308803 IN-745 Stop, chrome plated: Screw Driver Straight Stop with IN-1005-A 4005-A 3308803 IN-745 Stop, chrome plated: Screw Driver Straight Stop with IN-1005-A 4005-A 3308803 IN-745 Stop, chrome plated: Screw Driver Straight Stop with IN-1005-A 4005-A 3308803 IN-745 Stop, chrome plated: Screw Driver Straight Stop with IN-1005-A 4005-A 3308803 IN-745 Stop, chrome plated: Screw Driver Straight Stop with IN-1005-A 4005-A 33088				H-730-AW	0388012
1 Withborth intel for ground joint tail (Naval brass) Mr-730-MW 0380041 Withborth intel for ground joint tail (Naval brass) Mr-730-MW 0380042 Repair Parts A Conceeded Wheel Handle Repair Kit* H-1011-A 3308872 B Bonnet, rough brass H-623 0208083 Control Stop Repair Kit* H-1005-A 3308860 Mr-735-Stop, chrome plated: Exposed Wheel Handle Angle Stop				NH-730-AG	0388056
"Withworth inlet for ground joint tail (Naval brass) MH-730-AGW 0380045			1" NPTF inlet for ground joint tail (Naval brass)	NH-730-AG	0388017
Repair Parts	Ed . Telephone	$\overline{\mathbb{C}}$, , ,		
A Concealed Wheel Handle Repair Kit* H-1011-A 3308872 B Bonnet, Ungub Pariss H-823 07208033 Control Stop Repair Kit* H-1006-A 3308860 H-735 Stop, chrome plated: Exposed Wheel Handle Angle Stop Complete Stops To Repair Kit* H-1006-A 33088007 Complete Stops To Repair Kit* H-1006-A 33088007 The Repair Repair Kit* H-1006-A 33088007 The Repair Repair Kit* H-1006-A 03880007 The Repair Repair Kit* H-1006-A 03880007 The Repair Repair Kit* H-1006-A 03880017 The Repair Repair Kit* H-1006-A 03880018 The Repair Repair Kit* Thushometers The Repair Repair Repair Thushometers The Repair Re			1" Whitworth inlet for ground joint tail (Naval brass)	NH-730-AGW	0388046
B. Bonnet, rough brass			_ <i></i>		
## 1735 Stop, chrome plated: Exposed Wheel Handle Angle Stop ## 1735 Stop, chrome plated: Exposed Wheel Handle Angle Stop ## 1735 Stop, chrome plated: Exposed Wheel Handle Angle Stop ## 1735 Fine Fine Fine Fine Fine Fine Fine Fine			·		
### Angle Stop Chrome plated: Exposed Wheel Handle Angle Stop Complete Stops					
Complete Stops Complete Stops Compl				H-1006-A	3308860
W. NPTF inlet for adjustable tail	H-735 Stop, chrome	plated: Exposed Wheel Handl	e Angle Stop		
## NPTF inlet for ground joint tail #*.735-A		A			
## PTF linet to ground joint tail ## 1735-A6	SERVICE CONTRACTOR			Н-735-А	0388007
1" NPTF inlet for ground joint tail		(B)			
## Repair Parts A Exposed Wheel Handle Repair Kit* ## 1-102-4 3308060 B Romet, chrome plated ## 1-23 0308615 C Control Stop Repair Kit* ## 1-423 0308855 ## 1-740 Stop, chrome plated: Screw Driver Angle Stop with H-37 Cap (Regal Flushometer Valve Stop) and H-790 Stop, chrome plated: Screw Driver Angle Stop with Vandal Resistant Cap (Regal "XL" Flushometer Valve Stop) ## 1-740 ## 1-740-A 0388031 H-740-A 0388031 M-740-A 0388021 M-740-A 0388022 W-7 NPTF inlet for adjustable tail H-740-A 0388023 M-740-A 0388024 M-740-A 0388025 M-740-A 0388026 M-740-A 0388065 M-745-Stop, chrome plated: Screw Driver Angle Stop with J-2U-7 Expance (repair Flushometer (package of 6) M-37 M-740-A -740-A 0388065 M-745-Stop, chrome plated: Screw Driver Angle Stop with J-2U-7 Expance (for Regal Flushometer Valve Stop) (-YO/-YG Variations) M-745-A 0388032 M-745-A 0388033 M-745-A 0388032 M-745					0388009
A Exposed Wheel Handle Repair Kit*			1" NPTF inlet for ground joint tail	H-735-AG	0388008
B Bonnet, Chrome plated			•		
C Control Stop Repair Kit* H-541-AWH 3308855			A Exposed Wheel Handle Repair Kit*	H-1002-A	3308060
### H-740 Stop, chrome plated: Screw Driver Angle Stop with H-37 Cap (Regal Flushometer Valve Stop) ###################################		C		H-623	0308615
### H-790 Stop, chrome plated: Screw Driver Angle Stop with Vandal Resistant Cap (Regal "XL" Flushometer Valve Stop) Complete Stops For Regal Flushometers			C Control Stop Repair Kit*	H-541-AWH	3308855
## 1.740 Complete Stops For Regal Flushometers Willington Willing					
## NPTF inlet for adjustable tail					
1" NPTF inlet for adjustable tail		H-740		H-740-A	0388031
1* NPTF inlet for ground joint tail		(B)	,		
1" NPTF inlet for ground joint tail			34" NPTF inlet for ground joint tail	H-740-AG	0388040
34" NPTF inlet for adjustable tail				H-740-AG	0388028
34" NPTF inlet for adjustable tail			Complete Stops For Regal "XL" Flushometers		
## NPTF inlet for ground joint tail ## H-790-AG 0388068 **N** NPTF inlet for ground joint tail ## H-790-AG 0388067 **Repair Parts				H-790-A	0388064
## 14 NPT in liet for ground joint tail ## 199-AG	,		1" NPTF inlet for adjustable tail	H-790-A	0388065
Repair Parts		C	3/4" NPTF inlet for ground joint tail	H-790-AG	0388068
Repair Parts		H-790	1" NPTF inlet for ground joint tail	H-790-AG	0388067
A2 Vandal Resistant Socket Cap*, chrome plated with set screw, for Regal *YL** Flushometer (package of 6) B Bonnet, chrome plated		(AZ)	Repair Parts		
Screw, for Regal "XL" Flushometer (package of 6) B Bonnet, chrome plated H-639 0308991 C Control Stop Repair Kit* H-541-ASD 3308853 H-745 Stop, chrome plated: Screw Driver Angle Stop with J-2/J-7 Bumper (for Regal Flushometer Valve Stop) (-YO/-YG Variations)		REGAL "XL"	A1 Cap*, chrome plated, for Regal Flushometer (package of 6)	Н-37	5308156
B Bonnet, chrome plated H-639 0308991 C Control Stop Repair Kit* H-541-ASD 3308853 H-745 Stop, chrome plated: Screw Driver Angle Stop with J-2/J-7 Bumper (for Regal Flushometer Valve Stop) (-YO/-YG Variations)				H-1012-A	5388001
C Control Stop Repair Kit*					
H-745 Stop, chrome plated: Screw Driver Angle Stop with J-2/J-7 Bumper (for Regal Flushometer Valve Stop) (-YO/-YG Variations) Complete Stops					
Complete Stops 1" NPTF inlet for adjustable tail					
1" NPTF inlet for adjustable tail	H-745 Stop, chrome	plated: Screw Driver Angle St		re Stop) (-YO/-YG Va	ariations)
Repair Parts A Cap*, chrome plated (package of 6) B Bonnet, chrome plated C Control Stop Repair Kit* H-541-ASD B Bonnet, chrome plated C Control Stop Repair Kit* H-541-ASD B Complete Stops 1" NPTF inlet for ground joint tail RH-750-AG 3308389 Repair Parts A Vandal Resistant Cap*, chrome plated H-1010-A 3308791 B Bonnet, chrome plated H-622 0308612					
A Cap*, chrome plated (package of 6) B Bonnet, chrome plated (package of 6) B Bonnet, chrome plated (package of 6) C Control Stop Repair Kit* H-541-ASD 3308853 H-750 Stop, chrome plated: Screw Driver Straight Stop with H-1010-A Vandal Resistant Cap Complete Stops 1" NPTF inlet for ground joint tail Repair Parts A Vandal Resistant Cap*, chrome plated B Bonnet, chrome plated H-1010-A 3308791 B Bonnet, chrome plated H-622 0308612	1	A		H-745-A	0388032
A Cap*, chrome plated (package of 6) B Bonnet, chrome plated		B			
H-750 Stop, chrome plated: Screw Driver Straight Stop with H-1010-A Vandal Resistant Cap Complete Stops 1" NPTF inlet for ground joint tail Repair Parts A Vandal Resistant Cap*, chrome plated H-1010-A 3308389 B Bonnet, chrome plated H-622 0308612					
H-750 Stop, chrome plated: Screw Driver Straight Stop with H-1010-A Vandal Resistant Cap Complete Stops 1" NPTF inlet for ground joint tail H-750-AG 3308389 Repair Parts A Vandal Resistant Cap*, chrome plated H-1010-A 3308791 B Bonnet, chrome plated H-622 0308612			<u> </u>		
H-750 Stop, chrome plated: Screw Driver Straight Stop with H-1010-A Vandal Resistant Cap Complete Stops 1" NPTF inlet for ground joint tail Repair Parts A Vandal Resistant Cap*, chrome plated B Bonnet, chrome plated H-1010-A 3308791 B Bonnet, chrome plated			C Control Stop Repair Kit*	H-541-ASD	3308853
H-750 Stop, chrome plated: Screw Driver Straight Stop with H-1010-A Vandal Resistant Cap Complete Stops 1" NPTF inlet for ground joint tail Repair Parts A Vandal Resistant Cap*, chrome plated B Bonnet, chrome plated H-1010-A 3308791 B Bonnet, chrome plated					
Complete Stops 1" NPTF inlet for ground joint tail H-750-AG 3308389 Repair Parts A Vandal Resistant Cap*, chrome plated H-1010-A 3308791 B Bonnet, chrome plated H-622 0308612		(c)			
1" NPTF inlet for ground joint tail H-750-AG 3308389 Repair Parts A Vandal Resistant Cap*, chrome plated H-1010-A 3308791 B Bonnet, chrome plated H-622 0308612	H-750 Stop, chrome	plated: Screw Driver Straight	•		
Repair Parts A Vandal Resistant Cap*, chrome plated H-1010-A 3308791 B Bonnet, chrome plated H-622 0308612				.,	
A Vandal Resistant Cap*, chrome plated H-1010-A 3308791 B Bonnet, chrome plated H-622 0308612				H-750-AG	3308389
B Bonnet, chrome plated H-622 0308612		A			
		(B)			
C Control Stop Repair Kit* H-541-ASD 3308853					
	-		C Control Stop Repair Kit*	H-541-ASD	3308853

(C)

* Refer to page bottom for for the components supp	diagrams of our Stop Caps and page 6 olied in our Control Stop Repair Kits.	Control Stop and Replacement Parts	Part Number	Code Number
l-760 Stop, chrome	plated: Screw Driver Straight	Stop with H-573 Locking Vandal Resistant Cap		
		Complete Stops		
	A	1" NPTF inlet for ground joint tail	H-760-AG	0388023
	B	Repair Parts		
		A Locking Vandal Resistant Cap*, chrome plated	H-573-A	3308840
T / W		B Bonnet, chrome plated	H-622	0308612
	C	C Control Stop Repair Kit*	H-541-ASD	3308853
-770 Stop, rough b	rass: Concealed Wheel Handle	Straight Stop		
		Complete Stops		
	A	1" NPTF inlet for ground joint tail	H-770-AG	0388030
		Repair Parts		
	(B)	A Concealed Wheel Handle Repair Kit*	H-1011-A	3308872
		B Bonnet, rough brass	H-623	0208083
	C	C Control Stop Repair Kit*	Н-1006-А	3308860
775 Stop, chrome	plated: Exposed Wheel Handle	e Straight Stop		
S		Complete Stops		
		1" NPTF inlet for ground joint tail	H-775-AG	0388036
	(B)	Repair Parts		
		A Exposed Wheel Handle Repair Kit*	H-1002-A	3308060
10		B Bonnet, chrome plated	H-623	0308615
	C	C Control Stop Repair Kit*	H-541-AWH	3308855
		Stop with H-37 Cap (Regal Flushometer Valve Stop) a Stop with Vandal Resistant Cap (Regal "XL" Flushome		
. ^	H-780	Complete Stops For Regal Flushometers		
		1" NPTF inlet for ground joint tail	H-780-AG	0388027
	B	Complete Stops For Regal "XL" Flushometers		
		1" NPTF inlet for ground joint tail	H-795-AG	0388069
		Repair Parts		
		A1 Cap*, chrome plated, for Regal Flushometer (package of 6)	H-37	5308156
		A2 Vandal Resistant Socket Cap*, chrome plated with set screw, for Regal "XL" Flushometer (package of 6)	H-1012-A	5388001
				0000004
	H-795	B Bonnet, chrome plated	H-639	0308991

For H-790 Stop, refer to information shown for H-740 and H-790 Stops on Page 4. For H-795 Stop, refer above to information shown for H-780 and H-795 Stops.

CONTROL STOP REPAIR KITS AND REPLACEMENT PARTS

For H-540, H-600, and H-700 Series Control Stops

Replacement Stop Caps for Screwdriver Control Stops	Repair Kit and Replacement Parts	Part Number	Code Number
	For 1" H-600 and H-700 Series Stops and ¾" H-700 Series St	tops	
	A Vandal Resistant Stop Cap, chrome plated, with Sleeve Plastic Sleeve only (package of 6)	H-1010-A H-628	3308791 5308953
	B Locking Vandal Resistant Stop Cap, chrome plated	H-573-A	3308840
	C Stop Cap, chrome plated with Seat Bumper (-YO)	H-574	3308866
	D Stop Cap, chrome plated with Extended Seat Bumper (-YG)	H-576	0308842
	For ¾" H-600 Series Stops		
E F	E Vandal Resistant Stop Cap, chrome plated, with Sleeve Plastic Sleeve only (package of 6)	H-1009-A H-614	3308790 5308952
	F Stop Cap, chrome plated	H-582	0308848
	For all H-40, H-440, H-540 and H-740 Series Stops		
	G Stop Cap, chrome plated (package of 6)	Н-37	5308156
	H Vandal Resistant Stop Cap with set screw, chrome plated (package of 6)	H-1012-A	5388001
	I Stop Cap, chrome plated with Seat Bumper (package of 6)	J-2/J-7	5310034

CONTROL STOP REPAIR KITS AND REPLACEMENT PARTS

For H-540, H-600, and H-700 Series Control Stops

	Repair Kit and Replacement Parts	Part	Code
		Number	Numbe
Screw Driver Control Stops	Control Stop Repair Kits For 1" H-540, H-600 and H-700 Series Stops	H-541-ASD	330885
	and $\frac{3}{4}$ " H-700 Series Stops	П-341-АЗИ	330003
BONNET —	For ¾" H-540 and H-600 Series Stops	H-543-ASD	330885
-	Seat only (package of 6)		
	For 1" H-540, H-600 and H-700 Series Stops	H-584	530885
	and 3/4" H-700 Series Stops		=00000
CONTROL STOP REPAIR KIT	For ¾" H-540 and H-600 Series Stops	H-569	530883
SONTIOL STOT HELAITTRIT	Bonnets		
	For 1" H-600 and H-700 Series Stops and 3/4" H-700 Series Stops	H-622	030861
8	For 1" H-540 and H-740 Series Stops	H-639	030899
SEAT —	and ¾" H-740 Series Stops		
	For ¾" H-600 Series Stops	H-577	030884
	For ¾" H-540 Series Stops	H-538	030860
Concealed Wheel Handle Control Stops	Control Stop Repair Kits — *Note: Repair Kit includes H-1011	-A Wheel Handle Repair Kit	
	For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 WH Series Stops	H-1006-A	330886
MUSEL HANDLE DEDAID WIT:	For 3/4" H-540 and H-600 Series Stops	H-1007-A	330885
WHEEL HANDLE REPAIR KIT*	· · · · · · · · · · · · · · · · · · ·	11 1001 A	000000
	Seat only (package of 6) For 1" H-540, H-600 and H-700 WH Series Stops	H-584	530885
	and 34" H-700 WH Series Stops	п-304	330003
BONNET	For ¾" H-540 and H-600 Series Stops	H-569	530883
	Bonnets		
	For 1" H-540, H-600 and H-700 WH Series Stops	H-623	020808
	and ¾" H-700 Series Stops		
	For ¾" H-540 and H-600 Series Stops	H-561	030870
CONTROL STOP REPAIR KIT —	Wheel Handle Repair Kit — Note: Repair Kit includes handle, s		
	For all Concealed Wheel Handle Stops	H-1011-A	330887
! 🙈			
	NOTE: H-540 and H-600 Series Concealed Wheel Handle Stops ma Fronsed Wheel Handle design. These stops can be repaired	ade prior to 1993 featured a des	sign identical to the Repair Kit or
SEAT ———	NOTE: H-540 and H-600 Series Concealed Wheel Handle Stops ma Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Whee	l using an Exposed Wheel Handl	sign identical to tl e Repair Kit or
SEAT — SEAT	Exposed Wheel Handle design. These stops can be repaired	l using an Exposed Wheel Handl	sign identical to ti e Repair Kit or
SEAT	Exposed Wheel Handle design. These stops can be repaired	l using an Exposed Wheel Handl	sign identical to tl e Repair Kit or
	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Whee	l using an Exposed Wheel Handl	sign identical to the e Repair Kit or
Exposed Wheel Handle Control Stops	Exposed Wheel Handle design. These stops can be repaired	l using an Exposed Wheel Handl	e Repair Kit or
	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and 3/4" H-700 Series Stops	l using an Exposed Wheel Handlel Handl	e Repair Kit or
Exposed Wheel Handle Control Stops	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops	l using an Exposed Wheel Handl el Handle Repair Kit.	e Repair Kit or
Exposed Wheel Handle Control Stops	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and 3/4" H-700 Series Stops For 3/4" H-540 and H-600 Series Stops Seat only (package of 6)	l using an Exposed Wheel Handlel Handlel Handlel Handlel Handle Repair Kit. H-541-AWH H-543-AWH	330885 330885
Exposed Wheel Handle Control Stops	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 Series Stops For ¾" H-540 and H-600 Series Stops Seat only (package of 6) For 1" H-540, H-600 and H-700 WH Series Stops	l using an Exposed Wheel Handlel Handl	330885 330885
Exposed Wheel Handle Control Stops	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 Series Stops For ¾" H-540 and H-600 Series Stops Seat only (package of 6) For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 WH Series Stops	l using an Exposed Wheel Handlel Handlel Handlel Repair Kit. H-541-AWH H-543-AWH H-584	330885 330885 530885
Exposed Wheel Handle Control Stops WHEEL HANDLE REPAIR KIT BONNET	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 Series Stops For ¾" H-540 and H-600 Series Stops Seat only (package of 6) For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 WH Series Stops For ¾" H-540 and H-600 Series Stops	l using an Exposed Wheel Handlel Handlel Handlel Handlel Handle Repair Kit. H-541-AWH H-543-AWH	330885 330885 530885
Exposed Wheel Handle Control Stops WHEEL HANDLE REPAIR KIT BONNET	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and 3/4" H-700 Series Stops For 3/4" H-540 and H-600 Series Stops Seat only (package of 6) For 1" H-540, H-600 and H-700 WH Series Stops and 3/4" H-700 WH Series Stops For 3/4" H-540 and H-600 Series Stops Bonnets	I using an Exposed Wheel Handlel Handlel Handle Repair Kit. H-541-AWH H-543-AWH H-584 H-569	330885 330885 530885 530883
Exposed Wheel Handle Control Stops WHEEL HANDLE REPAIR KIT BONNET	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and 3/4" H-700 Series Stops For 3/4" H-540 and H-600 Series Stops Seat only (package of 6) For 1" H-540, H-600 and H-700 WH Series Stops and 3/4" H-700 WH Series Stops For 3/4" H-540 and H-600 Series Stops Bonnets For 1" H-540, H-600 and H-700 WH Series Stops	l using an Exposed Wheel Handlel Handlel Handlel Repair Kit. H-541-AWH H-543-AWH H-584	330885 330885 530885 530883
Exposed Wheel Handle Control Stops WHEEL HANDLE REPAIR KIT BONNET	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and 3/4" H-700 Series Stops For 3/4" H-540 and H-600 Series Stops Seat only (package of 6) For 1" H-540, H-600 and H-700 WH Series Stops and 3/4" H-700 WH Series Stops For 3/4" H-540 and H-600 Series Stops Bonnets	I using an Exposed Wheel Handlel Handlel Handle Repair Kit. H-541-AWH H-543-AWH H-584 H-569	330885 330885 530885 530883
Exposed Wheel Handle Control Stops WHEEL HANDLE REPAIR KIT BONNET	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 Series Stops For ¾" H-540 and H-600 Series Stops Seat only (package of 6) For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 WH Series Stops For ¾" H-540 and H-600 Series Stops Bonnets For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 Series Stops For ¾" H-540 and H-600 Series Stops For ¾" H-540 and H-600 Series Stops	Husing an Exposed Wheel Handlel Handlel Handle Repair Kit. H-541-AWH H-543-AWH H-584 H-569 H-623 H-561	330885 330885 530885 530883
Exposed Wheel Handle Control Stops WHEEL HANDLE REPAIR KIT BONNET	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 Series Stops For ¾" H-540 and H-600 Series Stops Seat only (package of 6) For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 WH Series Stops For ¾" H-540 and H-600 Series Stops Bonnets For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 Series Stops For ¾" H-540 and H-600 Series Stops For ¾" H-540 and H-600 Series Stops Wheel Handle Repair Kit — Note: Repair Kit includes handle, we have the converted to th	I using an Exposed Wheel Handlel Handlel Handle Repair Kit. H-541-AWH H-543-AWH H-569 H-623 H-661 washer, screw and lockwasher	330885 330885 530885 530883 030861
Exposed Wheel Handle Control Stops WHEEL HANDLE REPAIR KIT BONNET	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 Series Stops For ¾" H-540 and H-600 Series Stops Seat only (package of 6) For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 WH Series Stops For ¾" H-540 and H-600 Series Stops Bonnets For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 Series Stops For ¾" H-540 and H-600 Series Stops For ¾" H-540 and H-600 Series Stops	Husing an Exposed Wheel Handlel Handlel Handle Repair Kit. H-541-AWH H-543-AWH H-584 H-569 H-623 H-561	330885 330885 330885 530885 030861 030870 330806 530805
Exposed Wheel Handle Control Stops WHEEL HANDLE REPAIR KIT BONNET	Exposed Wheel Handle design. These stops can be repaired converted to the current design by using a Concealed Wheel Control Stop Repair Kits For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 Series Stops For ¾" H-540 and H-600 Series Stops Seat only (package of 6) For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 WH Series Stops For ¾" H-540 and H-600 Series Stops Bonnets For 1" H-540, H-600 and H-700 WH Series Stops and ¾" H-700 Series Stops For ¾" H-540 and H-600 Series Stops For ¾" H-540 and H-600 Series Stops Wheel Handle Repair Kit — Note: Repair Kit includes handle, we for all Exposed Wheel Handle Stops	Husing an Exposed Wheel Handle Handle Repair Kit. H-541-AWH H-543-AWH H-569 H-623 H-561 washer, screw and lockwasher H-1002-A	333 333 533 033 033

NOTE: 1" and ¾" H-700 Series Stops use "Common Stop" Repair Kits. 1" and ¾" H-540 and H-600 Series Stops use Stop Repair Kits unique to each size. See **The "Common Stop"** on page 2 for more details.

CONTROL STOP REPAIR KITS AND REPLACEMENT PARTS

WHERE NOTED REPAIR KIT PARTS ARE COMPATIRIE

H-12

H-39

5308077 0308170

For Obsolete Control Stops	PAIR KIIS AND REPLACEMENT PARTS		WHERE NOTED, REPAIR KIT PARTS ARE COMPATIBLE WITH BOTH ANGLE AND STRAIGHT STOPS.	
		Repair Kit and Replacement Parts	Part Number	Code Number
l-10-A 1" Screw Driver Angle Stop, (a	also fits H-1	15-A 1" Screw Driver Straight Stop) — used i	U U	40's
	HALL.	Repair kit includes screw and seat subassembly, disc, loose key socket, lock shield, and packing	H-1013-A	3308095
		Packing only (package of 12)	H-12	5308077
		Bonnet no longer available	_	_
-10-A 1" Wheel Handle Angle Stop (a	also fits H-1	15-A 1" Wheel Handle Straight Stop) — Used	from 1920's through 1	940's
		Repair kit includes screw and seat subassembly, disc, wheel handle socket, packing, wheel handle packing nut, wheel handle, screw, washer, brass washer, seat plate, and nut	H-1014-A	3308096
		Packing only (package of 12)	H-12	5308077
		Bonnet no longer available	_	_
-20-A ½" and ¾" Screw Driver Angl	e Stop (also	o fits H-30-A Screw Driver Straight Stop) — (Used from 1920's throug	gh 1950's
(II)		Repair kit includes socket, packing ring, packing nut, screw assembly, and packing	H-1001-A	3308102
		Packing only (package of 12)	H-12	5308077
I-20-A ½" and ¾" Wheel Handle Ang	le Stop (als	so fits H-30-A Wheel Handle Straight Stop) — Repair kit includes socket, packing ring, packing nut,	H-1000-A	ugh 1950's 3308103
73		screw assembly, packing, screw, wheel handle, and was	her	
		Packing only (package of 12)	H-12	5308077
		Bonnet no longer available	_	_
I-40-A ¾" and 1" Screw Driver Angle	Stop (also	fits H-45-A Screw Driver Straight Stop) $ U$		h 1960's
	<u></u>	Repair kit includes packing ring, key socket, lock shield, retaining ring, screw assembly, and packing	H-47-A-SD	3308277
		Bonnet assembly repair kit includes a bonnet assembled with packing ring, key socket, retaining ring, screw assembly, and packing plus our H-37 Vandal Resistant Stop Cap that replaces the lock shield.	H-39-A-SD	0308176
	7	Packing only (package of 12)	H-12	5308077
Ų.		Bonnet Only	Н-39	0308167
I-40-A ¾" and 1" Wheel Handle Angl	e Stop (also	o fits H-45-A Wheel Handle Straight Stop) —		ıgh 1960's
		Repair kit includes packing ring, screw, wheel handle, key stem, gland for wheel handle, retaining gland, screw assembly, washer and packing	H-47-A-WH	3308278
		Bonnet assembly repair kit includes a bonnet assembled with packing ring, screw, wheel handle, key stem, gland for wheel handle, retaining gland, screw assembly, washer and packing	H-39-A-WH	0308175
3		Packing only (nackage of 12)	H-12	5308077

NOTE: All obsolete Control Stops are for Ground Joint Tailpiece Connections.

Packing only (package of 12)

Bonnet Only

	Repair Kit and Replacement Parts	Part Number	Code Number
H-340-A ¾" and 1" Screw Driver and Wheel	Handle Angle Stops — used from 1940's through 19		
	The only replacement part available for this stop is the rubb Rubber Plug	er plug. H-382-A	0308433
H-440-A ¾" Screw Driver Angle Stop — Use	ed from 1950's through 1960's		
	Repair kit includes lock shield, packing, key stem, rubber plug, and packing ring	H-484-A-SD	3308442
	Bonnet assembly repair kit includes a bonnet assembled with packing, key stem, rubber plug, and packing ring plus our H-37 Vandal Resistant Stop Cap that replaces the lock shield.	H-439-AU	0308432
	Bonnet	H-439	0308434
	Rubber Plug	H-484-A	0308490
	Packing only (package of 12)	H-12	5308077
H-440-A ¾" Wheel Handle Angle Stop — Use	ed from 1950's through 1960's		
	Repair kit includes packing ring, screw, wheel handle, gland for wheel handle, washer, packing, wheel handle stem, and rubber plug	H-484-A-WH	3308443
	Bonnet	H-439	0308435
	Rubber Plug	H-484-A	0308490
	Packing only (package of 12)	H-12	5308077
H-440-A 1" Screw Driver Angle Stop (also fit	ts H-445-A Screw Driver Straight Stop) — Used fron	n 1950's through 1960	
	Repair kit includes lock shield, packing, key stem, rubber plug, and packing ring	H-482-A-SD	3308453
	Bonnet assembly repair kit includes a bonnet assembled with packing ring, key socket, retaining ring, screw assembly, and packing plus our H-37 Vandal Resistant Stop Cap that replaces the lock shield.	Н-439-А	0308428
	Bonnet	H-439	0308434
	Rubber Plug	H-482-A	0308489
(\$ \$)	Packing only (package of 12)	H-12	5308077
H-440-A 1" Wheel Handle Angle Stop (also fi	its H-445-A Wheel Handle Straight Stop) — Used fro	om 1950's through 19	60's
	Repair kit includes packing ring, screw, wheel handle, gland for wheel handle, washer, packing, wheel handle stem, and rubber plug	Н-482-А-WЙ	3308454
	Bonnet	H-439	0308435
	Rubber Plug	H-482-A	0308489

