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Coils, Repair and Rebuild Kits

For Standard GC Valves

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Instructions:

To select a Coil, choose either the HS or the CS coil depending on the housing style. Insert the correct voltage code from the chart below.

a. Voltage Codes

- 01 24 volt 60 hz (AC)
- 02 120 volt 60 hz, 110 volt 50 hz (AC)
- 03 208 volt 60 hz (AC)
- 04 240 volt 60 hz, 220 volt 50 hz (AC)
- 07 480 volt 60 hz, 440 volt 50 hz (AC)
- 13 550 volt 60 hz (AC)
- 14 6 volt (DC)
- 15 12 volt (DC)
- 16 24 volt (DC)
- 17 32 volt (DC)
- 18 120 volt (DC)
- 19 240 volt (DC)
- 24 24 volt 50 hz (AC)
- 33 48 volt (DC)

b. HS coils are available in either “G” conduit hub or “Y” DIN configuration.

c. Some valves, marked coil note 1, require “S3” coils in AC voltages and “S4” coils in DC voltages.

Rebuild / Repair Kits:

- a. To completely rebuild a valve select a [Rebuild Kit](#), choose either the AC or DC version, depending on your valve voltage.
- b. To repair worn or damaged elastomers only, select a [Repair Kit](#). [Repair Kits](#) can be used on either AC or DC valves.

Explosion Proof Rebuild Kits:

- a. For AC voltages change “AH02” to “XH02”.
- b. For DC voltages change “AH15” to “XH15”.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
H211 ___ Z4CG1	HS3GH __ A24	CS3AH __ A24		K211Z4C	KH211AH02Z4CG1	KH211AH15Z4CG1
H211 ___ Z4DG1	HS3GH __ A24	CS3AH __ A24		K211Z4C	KH211AH02Z4CG1	KH211AH15Z4CG1
H211 ___ Z4EG5	HS3GH __ A24	CS3AH __ A24		K211Z4E	KH211AH02Z4EG5	KH211AH15Z4EG5
H401 ___ Z1BF5	HS4GH __ A24	CS4AH __ A24		KH401Z1B	KH401AH02Z1BF5	KH401AH15Z1BF5
H401 ___ Z1CF5	HS4GH __ A24	CS4AH __ A24		KH401Z1B	KH401AH02Z1BF5	KH401AH15Z1BF5
H401 ___ Z1DF5	HS4GH __ A24	CS4AH __ A24		KH401Z1B	KH401AH02Z1BF5	KH401AH15Z1BF5
H402 ___ Z1BF5	HS4GH __ A24	CS4AH __ A24		KH402Z1B	KH402AH02Z1BF5	KH402AH15Z1BF5
H402 ___ Z1CF5	HS4GH __ A24	CS4AH __ A24		KH402Z1B	KH402AH02Z1BF5	KH402AH15Z1BF5
H402 ___ Z1DF5	HS4GH __ A24	CS4AH __ A24		KH402Z1B	KH402AH02Z1BF5	KH402AH15Z1BF5
S201 ___ C5CG4	HS4GH __ A24	CS4AH __ A24		K201C5C	KS201AH02C5CG4	KS201AH15C5CG4
S201 ___ C5DG4	HS4GH __ A24	CS4AH __ A24		K201C5C	KS201AH02C5CG4	KS201AH15C5CG4
S201 ___ C5EG5	HS4GH __ A24	CS4AH __ A24		K201C5E	KS201AH02C5EG5	KS201AH15C5EG5
S201 ___ C5FG9	HS4GH __ A24	CS4AH __ A24		K201C5F	KS201AH02C5FG9	
S201 ___ C5GJ2	HS4GH __ A24	CS4AH __ A24		K201C5G	KS201AH02C5GJ2	
S201 ___ C5HJ2	HS4GH __ A24	CS4AH __ A24		K201C5G	KS201AH02C5GJ2	
S201 ___ E7CG4	HS4GH __ A24	CS4AH __ A24		K201E7C	KS201AH02E7CG4	KS201AH15E7CG4
S201 ___ E7DG4	HS4GH __ A24	CS4AH __ A24		K201E7C	KS201AH02E7CG4	KS201AH15E7CG4
S201 ___ E7EG5	HS4GH __ A24	CS4AH __ A24		K201E7E	KS201AH02E7EG5	KS201AH15E7EG5
S201 ___ E7FG9	HS4GH __ A24	CS4AH __ A24		K201E7F	KS201AH02E7FG9	
S201 ___ E7GJ2	HS4GH __ A24	CS4AH __ A24		K201E7G	KS201AH02E7GJ2	
S201 ___ E7HJ2	HS4GH __ A24	CS4AH __ A24		K201E7G	KS201AH02E7GJ2	
S201 ___ J7CG4	HS4GH __ A24	CS4AH __ A24		K201J7C	KS201AH02J7CG4	KS201AH15J7CG4
S201 ___ J7DG4	HS4GH __ A24	CS4AH __ A24		K201J7C	KS201AH02J7CG4	KS201AH15J7CG4
S201 ___ J7EG5	HS4GH __ A24	CS4AH __ A24		K201J7E	KS201AH02J7EG5	KS201AH15J7EG5
S201 ___ J7FG9	HS4GH __ A24	CS4AH __ A24		K201J7F	KS201AH02J7FG9	
S201 ___ J7GJ2	HS4GH __ A24	CS4AH __ A24		K201J7G	KS201AH02J7GJ2	
S201 ___ J7HJ2	HS4GH __ A24	CS4AH __ A24		K201J7G	KS201AH02J7GJ2	
S201 ___ L7CG4	HS4GH __ A24	CS4AH __ A24		K201L7C	KS201AH02L7CG4	KS201AH15L7CG4
S201 ___ L7DG4	HS4GH __ A24	CS4AH __ A24		K201L7C	KS201AH02L7CG4	KS201AH15L7CG4
S201 ___ L7EG5	HS4GH __ A24	CS4AH __ A24		K201L7E	KS201AH02L7EG5	KS201AH15L7EG5
S201 ___ L7FG9	HS4GH __ A24	CS4AH __ A24		K201L7F	KS201AH02L7FG9	
S201 ___ L7GJ2	HS4GH __ A24	CS4AH __ A24		K201L7G	KS201AH02L7GJ2	
S201 ___ L7HJ2	HS4GH __ A24	CS4AH __ A24		K201L7G	KS201AH02L7GJ2	
S201 ___ N5CG4	HS4GH __ A24	CS4AH __ A24		K201N5C	KS201AH02N5CG4	KS201AH15N5CG4
S201 ___ N5DG4	HS4GH __ A24	CS4AH __ A24		K201N5C	KS201AH02N5CG4	KS201AH15N5CG4
S201 ___ N5EG5	HS4GH __ A24	CS4AH __ A24		K201N5E	KS201AH02N5EG5	KS201AH15N5EG5
S201 ___ N5FG9	HS4GH __ A24	CS4AH __ A24		K201N5F	KS201AH02N5FG9	
S201 ___ N5GJ2	HS4GH __ A24	CS4AH __ A24		K201N5G	KS201AH02N5GJ2	
S201 ___ N5HJ2	HS4GH __ A24	CS4AH __ A24		K201N5G	KS201AH02N5GJ2	
S201 ___ V5CG4	HS4GH __ A24	CS4AH __ A24		K201V5C	KS201AH02V5CG4	KS201AH15V5CG4

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE	G	A, B, P, S, U W, X		REPAIR KIT	AC REBUILD KIT	DC REBUILD KIT
PART NUMBER	HOUSINGS	HOUSINGS	NOTES	Part #	Part #	Part #
	COIL #	COIL #		3	4	4
S201 ___ V5DG4	HS4GH __ A24	CS4AH __ A24		K201V5C	KS201AH02V5CG4	KS201AH15V5CG4
S201 ___ V5EG5	HS4GH __ A24	CS4AH __ A24		K201V5E	KS201AH02V5EG5	KS201AH15V5EG5
S201 ___ V5FG9	HS4GH __ A24	CS4AH __ A24		K201V5F	KS201AH02V5FG9	
S201 ___ V5GJ2	HS4GH __ A24	CS4AH __ A24		K201V5G	KS201AH02V5GJ2	
S201 ___ V5HJ2	HS4GH __ A24	CS4AH __ A24		K201V5G	KS201AH02V5GJ2	
S201 ___ C5CG4	HS4GH __ A24	CS4AH __ A24		K201C5C	KS201AH02C5CG4	KS201AH15C5CG4
S201 ___ C5DG4	HS4GH __ A24	CS4AH __ A24		K201C5C	KS201AH02C5CG4	KS201AH15C5CG4
S201 ___ C5EG5	HS4GH __ A24	CS4AH __ A24		K201C5E	KS201AH02C5EG5	KS201AH15C5EG5
S201 ___ C5FG9	HS4GH __ A24	CS4AH __ A24		K201C5F	KS201AH02C5FG9	
S201 ___ C5GJ2	HS4GH __ A24	CS4AH __ A24		K201C5G	KS201AH02C5GJ2	
S201 ___ C5HJ2	HS4GH __ A24	CS4AH __ A24		K201C5G	KS201AH02C5GJ2	
S201 ___ E7CG4	HS4GH __ A24	CS4AH __ A24		K201E7C	KS201AH02E7CG4	KS201AH15E7CG4
S201 ___ E7DG4	HS4GH __ A24	CS4AH __ A24		K201E7C	KS201AH02E7CG4	KS201AH15E7CG4
S201 ___ E7EG5	HS4GH __ A24	CS4AH __ A24		K201E7E	KS201AH02E7EG5	KS201AH15E7EG5
S201 ___ E7FG9	HS4GH __ A24	CS4AH __ A24		K201E7F	KS201AH02E7FG9	
S201 ___ E7GJ2	HS4GH __ A24	CS4AH __ A24		K201E7G	KS201AH02E7GJ2	
S201 ___ E7HJ2	HS4GH __ A24	CS4AH __ A24		K201E7G	KS201AH02E7GJ2	
S202 ___ C5CG4	HS4GH __ A24	CS4AH __ A24		K202C5C	KS202AH02C5CG4	KS202AH15C5CG4
S202 ___ C5DG4	HS4GH __ A24	CS4AH __ A24		K202C5C	KS202AH02C5CG4	KS202AH15C5CG4
S202 ___ C5EG5	HS4GH __ A24	CS4AH __ A24		K202C5E	KS202AH02C5EG5	KS202AH15C5EG5
S202 ___ E7CG4	HS4GH __ A24	CS4AH __ A24		K202E7C	KS202AH02E7CG4	KS202AH15E7CG4
S202 ___ E7DG4	HS4GH __ A24	CS4AH __ A24		K202E7C	KS202AH02E7CG4	KS202AH15E7CG4
S202 ___ E7EG5	HS4GH __ A24	CS4AH __ A24		K202E7E	KS202AH02E7EG5	KS202AH15E7EG5
S202 ___ J7CG4	HS4GH __ A24	CS4AH __ A24		K202J7C	KS202AH02J7CG4	KS202AH15J7CG4
S202 ___ J7DG4	HS4GH __ A24	CS4AH __ A24		K202J7C	KS202AH02J7CG4	KS202AH15J7CG4
S202 ___ J7EG5	HS4GH __ A24	CS4AH __ A24		K202J7E	KS202AH02J7EG5	KS202AH15J7EG5
S202 ___ L7CG4	HS4GH __ A24	CS4AH __ A24		K202L7C	KS202AH02L7CG4	KS202AH15L7CG4
S202 ___ L7DG4	HS4GH __ A24	CS4AH __ A24		K202L7C	KS202AH02L7CG4	KS202AH15L7CG4
S202 ___ L7EG5	HS4GH __ A24	CS4AH __ A24		K202L7E	KS202AH02L7EG5	KS202AH15L7EG5
S202 ___ N5CG4	HS4GH __ A24	CS4AH __ A24		K202N5C	KS202AH02N5CG4	KS202AH15N5CG4
S202 ___ N5DG4	HS4GH __ A24	CS4AH __ A24		K202N5C	KS202AH02N5CG4	KS202AH15N5CG4
S202 ___ N5EG5	HS4GH __ A24	CS4AH __ A24		K202N5E	KS202AH02N5EG5	KS202AH15N5EG5
S202 ___ V5CG4	HS4GH __ A24	CS4AH __ A24		K202V5C	KS202AH02V5CG4	KS202AH15V5CG4
S202 ___ V5DG4	HS4GH __ A24	CS4AH __ A24		K202V5C	KS202AH02V5CG4	KS202AH15V5CG4
S202 ___ V5EG5	HS4GH __ A24	CS4AH __ A24		K202V5E	KS202AH02V5EG5	KS202AH15V5EG5
S202 ___ C5CG4	HS4GH __ A24	CS4AH __ A24		K202C5C	KS202AH02C5CG4	KS202AH15C5CG4
S202 ___ C5DG4	HS4GH __ A24	CS4AH __ A24		K202C5C	KS202AH02C5CG4	KS202AH15C5CG4
S202 ___ C5EG5	HS4GH __ A24	CS4AH __ A24		K202C5E	KS202AH02C5EG5	KS202AH15C5EG5
S202 ___ E7CG4	HS4GH __ A24	CS4AH __ A24		K202E7C	KS202AH02E7CG4	KS202AH15E7CG4
S202 ___ E7DG4	HS4GH __ A24	CS4AH __ A24		K202E7C	KS202AH02E7CG4	KS202AH15E7CG4
S202 ___ E7EG5	HS4GH __ A24	CS4AH __ A24		K202E7E	KS202AH02E7EG5	KS202AH15E7EG5

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S203 ___ N5CG4	HS4GH __ A24	CS4AH __ A24		K203N5C	KS203AH02N5CG4	KS203AH15N5CG4
S203 ___ N5DG4	HS4GH __ A24	CS4AH __ A24		K203N5C	KS203AH02N5CG4	KS203AH15N5CG4
S204 ___ N5CG4	HS4GH __ A24	CS4AH __ A24		K204N5C	KS204AH02N5CG4	KS204AH15N5CG4
S204 ___ N5DG4	HS4GH __ A24	CS4AH __ A24		K204N5C	KS204AH02N5CG4	KS204AH15N5CG4
S211 ___ C5CG4	HS3GH __ A24	CS3AH __ A24	1	K211C5C	KS211AH02C5CG4	KS211AH15C5CG4
S211 ___ C5DG4	HS3GH __ A24	CS3AH __ A24	1	K211C5C	KS211AH02C5CG4	KS211AH15C5CG4
S211 ___ C5EG5	HS3GH __ A24	CS3AH __ A24	1	K211C5E	KS211AH02C5EG5	KS211AH15C5EG5
S211 ___ C5FG9	HS3GH __ A24	CS3AH __ A24		K211C5F	KS211AH02C5FG9	KS211AH15C5FG9
S211 ___ C5GJ2	HS3GH __ A24	CS3AH __ A24		K211C5G	KS211AH02C5GJ2	KS211AH15C5GJ2
S211 ___ C5HJ2	HS3GH __ A24	CS3AH __ A24		K211C5G	KS211AH02C5GJ2	KS211AH15C5GJ2
S211 ___ C5JJ2	HS3GH __ A24	CS3AH __ A24		K211C5G	KS211AH02C5GJ2	KS211AH15C5GJ2
S211 ___ E7CG4	HS3GH __ A24	CS3AH __ A24	1	K211E7C	KS211AH02E7CG4	KS211AH15E7CG4
S211 ___ E7DG4	HS3GH __ A24	CS3AH __ A24	1	K211E7C	KS211AH02E7CG4	KS211AH15E7CG4
S211 ___ E7EG5	HS3GH __ A24	CS3AH __ A24	1	K211E7E	KS211AH02E7EG5	KS211AH15E7EG5
S211 ___ E7FG9	HS3GH __ A24	CS3AH __ A24		K211E7F	KS211AH02E7FG9	KS211AH15E7FG9
S211 ___ E7GJ2	HS3GH __ A24	CS3AH __ A24		K211E7G	KS211AH02E7GJ2	KS211AH15E7GJ2
S211 ___ E7HJ2	HS3GH __ A24	CS3AH __ A24		K211E7G	KS211AH02E7GJ2	KS211AH15E7GJ2
S211 ___ E7JJ2	HS3GH __ A24	CS3AH __ A24		K211E7G	KS211AH02E7GJ2	KS211AH15E7GJ2
S211 ___ J7CG4	HS3GH __ A24	CS3AH __ A24	1	K211J7C	KS211AH02J7CG4	KS211AH15J7CG4
S211 ___ J7DG4	HS3GH __ A24	CS3AH __ A24	1	K211J7C	KS211AH02J7CG4	KS211AH15J7CG4
S211 ___ J7EG5	HS3GH __ A24	CS3AH __ A24	1	K211J7E	KS211AH02J7EG5	KS211AH15J7EG5
S211 ___ J7FG9	HS3GH __ A24	CS3AH __ A24		K211J7F	KS211AH02J7FG9	KS211AH15J7FG9
S211 ___ J7GJ2	HS3GH __ A24	CS3AH __ A24		K211J7G	KS211AH02J7GJ2	KS211AH15J7GJ2
S211 ___ J7HJ2	HS3GH __ A24	CS3AH __ A24		K211J7G	KS211AH02J7GJ2	KS211AH15J7GJ2
S211 ___ J7JJ2	HS3GH __ A24	CS3AH __ A24		K211J7G	KS211AH02J7GJ2	KS211AH15J7GJ2
S211 ___ K4CG1	HS3GH __ A24	CS3AH __ A24		K211K4C	KS211AH02K4CG1	KS211AH15K4CG1
S211 ___ K4DG1	HS3GH __ A24	CS3AH __ A24		K211K4C	KS211AH02K4CG1	KS211AH15K4CG1
S211 ___ K4EG5	HS3GH __ A24	CS3AH __ A24		K211K4E	KS211AH02K4EG5	KS211AH15K4EG5
S211 ___ L7CG4	HS3GH __ A24	CS3AH __ A24	1	K211L7C	KS211AH02L7CG4	KS211AH15L7CG4
S211 ___ L7DG4	HS3GH __ A24	CS3AH __ A24	1	K211L7C	KS211AH02L7CG4	KS211AH15L7CG4
S211 ___ L7EG5	HS3GH __ A24	CS3AH __ A24	1	K211L7E	KS211AH02L7EG5	KS211AH15L7EG5
S211 ___ L7FG9	HS3GH __ A24	CS3AH __ A24		K211L7F	KS211AH02L7FG9	KS211AH15L7FG9
S211 ___ L7GJ2	HS3GH __ A24	CS3AH __ A24		K211L7G	KS211AH02L7GJ2	KS211AH15L7GJ2
S211 ___ L7HJ2	HS3GH __ A24	CS3AH __ A24		K211L7G	KS211AH02L7GJ2	KS211AH15L7GJ2
S211 ___ L7JJ2	HS3GH __ A24	CS3AH __ A24		K211L7G	KS211AH02L7GJ2	KS211AH15L7GJ2
S211 ___ N1FG9	HS3GH __ A24	CS3AH __ A24		K211N4F	KS211AH02N4FG9	KS211AH15N4FG9
S211 ___ N1GJ5	HS3GH __ A24	CS3AH __ A24		K211N4G	KS211AH02N4GJ5	KS211AH15N4GJ5
S211 ___ N1HJ5	HS3GH __ A24	CS3AH __ A24		K211N4G	KS211AH02N4GJ5	KS211AH15N4GJ5
S211 ___ N1JJ5	HS3GH __ A24	CS3AH __ A24		K211N4G	KS211AH02N4GJ5	KS211AH15N4GJ5
S211 ___ N4FG9	HS3GH __ A24	CS3AH __ A24		K211N4F	KS211AH02N4FG9	KS211AH15N4FG9
S211 ___ N4GJ5	HS3GH __ A24	CS3AH __ A24		K211N4G	KS211AH02N4GJ5	KS211AH15N4GJ5
S211 ___ N4HJ5	HS3GH __ A24	CS3AH __ A24		K211N4G	KS211AH02N4GJ5	KS211AH15N4GJ5

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE	G	A, B, P, S, U W, X		REPAIR KIT	AC REBUILD KIT	DC REBUILD KIT
PART NUMBER	HOUSINGS	HOUSINGS	NOTES	Part #	Part #	Part #
	COIL #	COIL #		3	4	4
S211 ___ N4JJ5	HS3GH __ A24	CS3AH __ A24		K211N4G	KS211AH02N4GJ5	KS211AH15N4GJ5
S211 ___ N5CG4	HS3GH __ A24	CS3AH __ A24	1	K211N5C	KS211AH02N5CG4	KS211AH15N5CG4
S211 ___ N5DG4	HS3GH __ A24	CS3AH __ A24	1	K211N5C	KS211AH02N5CG4	KS211AH15N5CG4
S211 ___ N5EG5	HS3GH __ A24	CS3AH __ A24	1	K211N5E	KS211AH02N5EG5	KS211AH15N5EG5
S211 ___ N5FG9	HS3GH __ A24	CS3AH __ A24		K211N5F	KS211AH02N5FG9	KS211AH15N5FG9
S211 ___ N5GJ2	HS3GH __ A24	CS3AH __ A24		K211N5G	KS211AH02N5GJ2	KS211AH15N5GJ2
S211 ___ N5HJ2	HS3GH __ A24	CS3AH __ A24		K211N5G	KS211AH02N5GJ2	KS211AH15N5GJ2
S211 ___ N5JJ2	HS3GH __ A24	CS3AH __ A24		K211N5G	KS211AH02N5GJ2	KS211AH15N5GJ2
S211 ___ T4CG1	HS3GH __ A24	CS3AH __ A24		K211T4C	KS211AH02T4CG1	KS211AH15T4CG1
S211 ___ T4DG1	HS3GH __ A24	CS3AH __ A24		K211T4C	KS211AH02T4CG1	KS211AH15T4CG1
S211 ___ T4EG5	HS3GH __ A24	CS3AH __ A24		K211T4E	KS211AH02T4EG5	KS211AH15T4EG5
S211 ___ V5CG4	HS3GH __ A24	CS3AH __ A24	1	K211V5C	KS211AH02V5CG4	KS211AH15V5CG4
S211 ___ V5DG4	HS3GH __ A24	CS3AH __ A24	1	K211V5C	KS211AH02V5CG4	KS211AH15V5CG4
S211 ___ V5EG5	HS3GH __ A24	CS3AH __ A24	1	K211V5E	KS211AH02V5EG5	KS211AH15V5EG5
S211 ___ V5FG9	HS3GH __ A24	CS3AH __ A24		K211V5F	KS211AH02V5FG9	KS211AH15V5FG9
S211 ___ V5GJ2	HS3GH __ A24	CS3AH __ A24		K211V5G	KS211AH02V5GJ2	KS211AH15V5GJ2
S211 ___ V5HJ2	HS3GH __ A24	CS3AH __ A24		K211V5G	KS211AH02V5GJ2	KS211AH15V5GJ2
S211 ___ V5JJ2	HS3GH __ A24	CS3AH __ A24		K211V5G	KS211AH02V5GJ2	KS211AH15V5GJ2
S211 ___ C5CG4	HS3GH __ A24	CS3AH __ A24	1	K211C5C	KS211AH02C5CG4	KS211AH15C5CG4
S211 ___ C5DG4	HS3GH __ A24	CS3AH __ A24	1	K211C5C	KS211AH02C5CG4	KS211AH15C5CG4
S211 ___ C5EG5	HS3GH __ A24	CS3AH __ A24	1	K211C5E	KS211AH02C5EG5	KS211AH15C5EG5
S211 ___ C5FG9	HS3GH __ A24	CS3AH __ A24		K211C5F	KS211AH02C5FG9	KS211AH15C5FG9
S211 ___ C5GJ2	HS3GH __ A24	CS3AH __ A24		K211C5G	KS211AH02C5GJ2	KS211AH15C5GJ2
S211 ___ C5HJ2	HS3GH __ A24	CS3AH __ A24		K211C5G	KS211AH02C5GJ2	KS211AH15C5GJ2
S211 ___ C5JJ2	HS3GH __ A24	CS3AH __ A24		K211C5G	KS211AH02C5GJ2	KS211AH15C5GJ2
S211 ___ E7CG4	HS3GH __ A24	CS3AH __ A24	1	K211E7C	KS211AH02E7CG4	KS211AH15E7CG4
S211 ___ E7DG4	HS3GH __ A24	CS3AH __ A24	1	K211E7C	KS211AH02E7CG4	KS211AH15E7CG4
S211 ___ E7EG5	HS3GH __ A24	CS3AH __ A24	1	K211E7E	KS211AH02E7EG5	KS211AH15E7EG5
S211 ___ E7FG9	HS3GH __ A24	CS3AH __ A24		K211E7F	KS211AH02E7FG9	KS211AH15E7FG9
S211 ___ E7GJ2	HS3GH __ A24	CS3AH __ A24		K211E7G	KS211AH02E7GJ2	KS211AH15E7GJ2
S211 ___ E7HJ2	HS3GH __ A24	CS3AH __ A24		K211E7G	KS211AH02E7GJ2	KS211AH15E7GJ2
S211 ___ E7JJ2	HS3GH __ A24	CS3AH __ A24		K211E7G	KS211AH02E7GJ2	KS211AH15E7GJ2
S211 ___ T2CG1	HS3GH __ A24	CS3AH __ A24		K211T2C	KS211AH02T2CG1	KS211AH15T2CG1
S211 ___ T2DG1	HS3GH __ A24	CS3AH __ A24		K211T2C	KS211AH02T2CG1	KS211AH15T2CG1
S211 ___ T2EG5	HS3GH __ A24	CS3AH __ A24		K211T2E	KS211AH02T2EG5	KS211AH15T2EG5
S211 ___ T2FG9	HS3GH __ A24	CS3AH __ A24		K211T2F	KS211AH02T2FG9	KS211AH15T2FG9
S211 ___ T2GJ5	HS3GH __ A24	CS3AH __ A24		K211T2G	KS211AH02T2GJ5	KS211AH15T2GJ5
S211 ___ T2HJ5	HS3GH __ A24	CS3AH __ A24		K211T2G	KS211AH02T2GJ5	KS211AH15T2GJ5
S211 ___ T2JJ5	HS3GH __ A24	CS3AH __ A24		K211T2G	KS211AH02T2GJ5	KS211AH15T2GJ5
S211 ___ T4CG1	HS3GH __ A24	CS3AH __ A24		K211T4C	KS211AH02T4CG1	KS211AH15T4CG1
S211 ___ T4DG1	HS3GH __ A24	CS3AH __ A24		K211T4C	KS211AH02T4CG1	KS211AH15T4CG1
S211 ___ T4EG5	HS3GH __ A24	CS3AH __ A24		K211T4E	KS211AH02T4EG5	KS211AH15T4EG5

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S212 ___ C5CG4	HS4GH __ A24	CS4AH __ A24		K212C5C	KS212AH02C5CG4	KS212AH15C5CG4
S212 ___ C5DG4	HS4GH __ A24	CS4AH __ A24		K212C5C	KS212AH02C5CG4	KS212AH15C5CG4
S212 ___ C5EG5	HS4GH __ A24	CS4AH __ A24		K212C5E	KS212AH02C5EG5	KS212AH15C5EG5
S212 ___ C5FG9	HS3GH __ A24	CS3AH __ A24		K212C5F	KS212AH02C5FG9	KS212AH15C5FG9
S212 ___ C5GJ2	HS3GH __ A24	CS3AH __ A24		K212C5G	KS212AH02C5GJ2	KS212AH15C5GJ2
S212 ___ C5HJ2	HS3GH __ A24	CS3AH __ A24		K212C5G	KS212AH02C5GJ2	KS212AH15C5GJ2
S212 ___ C5JJ2	HS3GH __ A24	CS3AH __ A24		K212C5G	KS212AH02C5GJ2	KS212AH15C5GJ2
S212 ___ E7CG4	HS4GH __ A24	CS4AH __ A24		K212E7C	KS212AH02E7CG4	KS212AH15E7CG4
S212 ___ E7DG4	HS4GH __ A24	CS4AH __ A24		K212E7C	KS212AH02E7CG4	KS212AH15E7CG4
S212 ___ E7EG5	HS4GH __ A24	CS4AH __ A24		K212E7E	KS212AH02E7EG5	KS212AH15E7EG5
S212 ___ E7FG9	HS3GH __ A24	CS3AH __ A24		K212E7F	KS212AH02E7FG9	KS212AH15E7FG9
S212 ___ E7GJ2	HS3GH __ A24	CS3AH __ A24		K212E7G	KS212AH02E7GJ2	KS212AH15E7GJ2
S212 ___ E7HJ2	HS3GH __ A24	CS3AH __ A24		K212E7G	KS212AH02E7GJ2	KS212AH15E7GJ2
S212 ___ E7JJ2	HS3GH __ A24	CS3AH __ A24		K212E7G	KS212AH02E7GJ2	KS212AH15E7GJ2
S212 ___ J7CG4	HS4GH __ A24	CS4AH __ A24		K212J7C	KS212AH02J7CG4	KS212AH15J7CG4
S212 ___ J7DG4	HS4GH __ A24	CS4AH __ A24		K212J7C	KS212AH02J7CG4	KS212AH15J7CG4
S212 ___ J7EG5	HS4GH __ A24	CS4AH __ A24		K212J7E	KS212AH02J7EG5	KS212AH15J7EG5
S212 ___ J7FG9	HS3GH __ A24	CS3AH __ A24		K212J7F	KS212AH02J7FG9	KS212AH15J7FG9
S212 ___ J7GJ2	HS3GH __ A24	CS3AH __ A24		K212J7G	KS212AH02J7GJ2	KS212AH15J7GJ2
S212 ___ J7HJ2	HS3GH __ A24	CS3AH __ A24		K212J7G	KS212AH02J7GJ2	KS212AH15J7GJ2
S212 ___ J7JJ2	HS3GH __ A24	CS3AH __ A24		K212J7G	KS212AH02J7GJ2	KS212AH15J7GJ2
S212 ___ K4CG1	HS3GH __ A24	CS3AH __ A24		K212K4C	KS212AH02K4CG1	KS212AH15K4CG1
S212 ___ K4DG1	HS3GH __ A24	CS3AH __ A24		K212K4C	KS212AH02K4CG1	KS212AH15K4CG1
S212 ___ K4EG5	HS3GH __ A24	CS3AH __ A24		K212K4E	KS212AH02K4EG5	KS212AH15K4EG5
S212 ___ L7CG4	HS4GH __ A24	CS4AH __ A24		K212L7C	KS212AH02L7CG4	KS212AH15L7CG4
S212 ___ L7DG4	HS4GH __ A24	CS4AH __ A24		K212L7C	KS212AH02L7CG4	KS212AH15L7CG4
S212 ___ L7EG5	HS4GH __ A24	CS4AH __ A24		K212L7E	KS212AH02L7EG5	KS212AH15L7EG5
S212 ___ L7FG9	HS3GH __ A24	CS3AH __ A24		K212L7F	KS212AH02L7FG9	KS212AH15L7FG9
S212 ___ L7GJ2	HS3GH __ A24	CS3AH __ A24		K212L7G	KS212AH02L7GJ2	KS212AH15L7GJ2
S212 ___ L7HJ2	HS3GH __ A24	CS3AH __ A24		K212L7G	KS212AH02L7GJ2	KS212AH15L7GJ2
S212 ___ L7JJ2	HS3GH __ A24	CS3AH __ A24		K212L7G	KS212AH02L7GJ2	KS212AH15L7GJ2
S212 ___ N1FG9	HS3GH __ A24	CS3AH __ A24		K212N4F	KS212AH02N4FG9	KS212AH15N4FG9
S212 ___ N1GJ5	HS3GH __ A24	CS3AH __ A24		K212N4G	KS212AH02N4GJ5	KS212AH15N4GJ5
S212 ___ N1HJ5	HS3GH __ A24	CS3AH __ A24		K212N4G	KS212AH02N4GJ5	KS212AH15N4GJ5
S212 ___ N1JJ5	HS3GH __ A24	CS3AH __ A24		K212N4G	KS212AH02N4GJ5	KS212AH15N4GJ5
S212 ___ N4FG9	HS3GH __ A24	CS3AH __ A24		K212N4F	KS212AH02N4FG9	KS212AH15N4FG9
S212 ___ N4GJ5	HS3GH __ A24	CS3AH __ A24		K212N4G	KS212AH02N4GJ5	KS212AH15N4GJ5
S212 ___ N4HJ5	HS3GH __ A24	CS3AH __ A24		K212N4G	KS212AH02N4GJ5	KS212AH15N4GJ5
S212 ___ N4JJ5	HS3GH __ A24	CS3AH __ A24		K212N4G	KS212AH02N4GJ5	KS212AH15N4GJ5
S212 ___ N5CG4	HS4GH __ A24	CS4AH __ A24		K212N5C	KS212AH02N5CG4	KS212AH15N5CG4
S212 ___ N5DG4	HS4GH __ A24	CS4AH __ A24		K212N5C	KS212AH02N5CG4	KS212AH15N5CG4
S212 ___ N5EG5	HS4GH __ A24	CS4AH __ A24		K212N5E	KS212AH02N5EG5	KS212AH15N5EG5
S212 ___ N5FG9	HS3GH __ A24	CS3AH __ A24		K212N5F	KS212AH02N5FG9	KS212AH15N5FG9

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S212 ___ N5GJ2	HS3GH __ A24	CS3AH __ A24		K212N5G	KS212AH02N5GJ2	KS212AH15N5GJ2
S212 ___ N5HJ2	HS3GH __ A24	CS3AH __ A24		K212N5G	KS212AH02N5GJ2	KS212AH15N5GJ2
S212 ___ N5JJ2	HS3GH __ A24	CS3AH __ A24		K212N5G	KS212AH02N5GJ2	KS212AH15N5GJ2
S212 ___ T4CG1	HS3GH __ A24	CS3AH __ A24		K212T4C	KS212AH02T4CG1	KS212AH15T4CG1
S212 ___ T4DG1	HS3GH __ A24	CS3AH __ A24		K212T4C	KS212AH02T4CG1	KS212AH15T4CG1
S212 ___ T4EG5	HS3GH __ A24	CS3AH __ A24		K212T4E	KS212AH02T4EG5	KS212AH15T4EG5
S212 ___ V5CG4	HS4GH __ A24	CS4AH __ A24		K212V5C	KS212AH02V5CG4	KS212AH15V5CG4
S212 ___ V5DG4	HS4GH __ A24	CS4AH __ A24		K212V5C	KS212AH02V5CG4	KS212AH15V5CG4
S212 ___ V5EG5	HS4GH __ A24	CS4AH __ A24		K212V5E	KS212AH02V5EG5	KS212AH15V5EG5
S212 ___ V5FG9	HS3GH __ A24	CS3AH __ A24		K212V5F	KS212AH02V5FG9	KS212AH15V5FG9
S212 ___ V5GJ2	HS3GH __ A24	CS3AH __ A24		K212V5G	KS212AH02V5GJ2	KS212AH15V5GJ2
S212 ___ V5HJ2	HS3GH __ A24	CS3AH __ A24		K212V5G	KS212AH02V5GJ2	KS212AH15V5GJ2
S212 ___ V5JJ2	HS3GH __ A24	CS3AH __ A24		K212V5G	KS212AH02V5GJ2	KS212AH15V5GJ2
S212 ___ C5CG4	HS4GH __ A24	CS4AH __ A24		K212C5C	KS212AH02C5CG4	KS212AH15C5CG4
S212 ___ C5DG4	HS4GH __ A24	CS4AH __ A24		K212C5C	KS212AH02C5CG4	KS212AH15C5CG4
S212 ___ C5EG5	HS4GH __ A24	CS4AH __ A24		K212C5E	KS212AH02C5EG5	KS212AH15C5EG5
S212 ___ C5FG9	HS3GH __ A24	CS3AH __ A24		K212C5F	KS212AH02C5FG9	KS212AH15C5FG9
S212 ___ C5GJ2	HS3GH __ A24	CS3AH __ A24		K212C5G	KS212AH02C5GJ2	KS212AH15C5GJ2
S212 ___ C5HJ2	HS3GH __ A24	CS3AH __ A24		K212C5G	KS212AH02C5GJ2	KS212AH15C5GJ2
S212 ___ C5JJ2	HS3GH __ A24	CS3AH __ A24		K212C5G	KS212AH02C5GJ2	KS212AH15C5GJ2
S212 ___ E7CG4	HS4GH __ A24	CS4AH __ A24		K212E7C	KS212AH02E7CG4	KS212AH15E7CG4
S212 ___ E7DG4	HS4GH __ A24	CS4AH __ A24		K212E7C	KS212AH02E7CG4	KS212AH15E7CG4
S212 ___ E7EG5	HS4GH __ A24	CS4AH __ A24		K212E7E	KS212AH02E7EG5	KS212AH15E7EG5
S212 ___ E7FG9	HS3GH __ A24	CS3AH __ A24		K212E7F	KS212AH02E7FG9	KS212AH15E7FG9
S212 ___ E7GJ2	HS3GH __ A24	CS3AH __ A24		K212E7G	KS212AH02E7GJ2	KS212AH15E7GJ2
S212 ___ E7HJ2	HS3GH __ A24	CS3AH __ A24		K212E7G	KS212AH02E7GJ2	KS212AH15E7GJ2
S212 ___ E7JJ2	HS3GH __ A24	CS3AH __ A24		K212E7G	KS212AH02E7GJ2	KS212AH15E7GJ2
S212 ___ T2CG1	HS3GH __ A24	CS3AH __ A24		K212T2C	KS212AH02T2CG1	KS212AH15T2CG1
S212 ___ T2DG1	HS3GH __ A24	CS3AH __ A24		K212T2C	KS212AH02T2CG1	KS212AH15T2CG1
S212 ___ T2EG5	HS3GH __ A24	CS3AH __ A24		K212T2E	KS212AH02T2EG5	KS212AH15T2EG5
S212 ___ T2FG9	HS3GH __ A24	CS3AH __ A24		K212T2F	KS212AH02T2FG9	KS212AH15T2FG9
S212 ___ T2GJ5	HS3GH __ A24	CS3AH __ A24		K212T2G	KS212AH02T2GJ5	KS212AH15T2GJ5
S212 ___ T2HJ5	HS3GH __ A24	CS3AH __ A24		K212T2G	KS212AH02T2GJ5	KS212AH15T2GJ5
S212 ___ T2JJ5	HS3GH __ A24	CS3AH __ A24		K212T2G	KS212AH02T2GJ5	KS212AH15T2GJ5
S212 ___ T4CG1	HS3GH __ A24	CS3AH __ A24		K212T4C	KS212AH02T4CG1	KS212AH15T4CG1
S212 ___ T4DG1	HS3GH __ A24	CS3AH __ A24		K212T4C	KS212AH02T4CG1	KS212AH15T4CG1
S212 ___ T4EG5	HS3GH __ A24	CS3AH __ A24		K212T4E	KS212AH02T4EG5	KS212AH15T4EG5
S271 ___ C5FG9		CS5AH __ A24		K271C5F	KS271AH02C5FG9	KS271AH15C5FG9
S271 ___ C5GJ2		CS5AH __ A24		K271C5G	KS271AH02C5GJ2	KS271AH15C5GJ2
S271 ___ C5HJ2		CS5AH __ A24		K271C5G	KS271AH02C5GJ2	KS271AH15C5GJ2

Coil Notes:

- For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S271 ___ C5JJ2		CS5AH __ A24		K271C5G	KS271AH02C5GJ2	KS271AH15C5GJ2
S271 ___ E7FG9		CS5AH __ A24		K271E7F	KS271AH02E7FG9	KS271AH15E7FG9
S271 ___ E7GJ2		CS5AH __ A24		K271E7G	KS271AH02E7GJ2	KS271AH15E7GJ2
S271 ___ E7HJ2		CS5AH __ A24		K271E7G	KS271AH02E7GJ2	KS271AH15E7GJ2
S271 ___ E7JJ2		CS5AH __ A24		K271E7G	KS271AH02E7GJ2	KS271AH15E7GJ2
S271 ___ J7FG9		CS5AH __ A24		K271J7F	KS271AH02J7FG9	KS271AH15J7FG9
S271 ___ J7GJ2		CS5AH __ A24		K271J7G	KS271AH02J7GJ2	KS271AH15J7GJ2
S271 ___ J7HJ2		CS5AH __ A24		K271J7G	KS271AH02J7GJ2	KS271AH15J7GJ2
S271 ___ J7JJ2		CS5AH __ A24		K271J7G	KS271AH02J7GJ2	KS271AH15J7GJ2
S271 ___ L7FG9		CS5AH __ A24		K271L7F	KS271AH02L7FG9	KS271AH15L7FG9
S271 ___ L7GJ2		CS5AH __ A24		K271L7G	KS271AH02L7GJ2	KS271AH15L7GJ2
S271 ___ L7HJ2		CS5AH __ A24		K271L7G	KS271AH02L7GJ2	KS271AH15L7GJ2
S271 ___ L7JJ2		CS5AH __ A24		K271L7G	KS271AH02L7GJ2	KS271AH15L7GJ2
S271 ___ N5FG9		CS5AH __ A24		K271N5F	KS271AH02N5FG9	KS271AH15N5FG9
S271 ___ N5GJ2		CS5AH __ A24		K271N5G	KS271AH02N5GJ2	KS271AH15N5GJ2
S271 ___ N5HJ2		CS5AH __ A24		K271N5G	KS271AH02N5GJ2	KS271AH15N5GJ2
S271 ___ N5JJ2		CS5AH __ A24		K271N5G	KS271AH02N5GJ2	KS271AH15N5GJ2
S271 ___ V5FG9		CS5AH __ A24		K271V5F	KS271AH02V5FG9	KS271AH15V5FG9
S271 ___ V5GJ2		CS5AH __ A24		K271V5G	KS271AH02V5GJ2	KS271AH15V5GJ2
S271 ___ V5HJ2		CS5AH __ A24		K271V5G	KS271AH02V5GJ2	KS271AH15V5GJ2
S271 ___ V5JJ2		CS5AH __ A24		K271V5G	KS271AH02V5GJ2	KS271AH15V5GJ2
S272 ___ C5FG9		CS5AH __ A24		K272C5F	KS272AH02C5FG9	KS272AH15C5FG9
S272 ___ C5GJ2		CS5AH __ A24		K272C5G	KS272AH02C5GJ2	KS272AH15C5GJ2
S272 ___ C5HJ2		CS5AH __ A24		K272C5G	KS272AH02C5GJ2	KS272AH15C5GJ2
S272 ___ C5JJ2		CS5AH __ A24		K272C5G	KS272AH02C5GJ2	KS272AH15C5GJ2
S272 ___ E7FG9		CS5AH __ A24		K272E7F	KS272AH02E7FG9	KS272AH15E7FG9
S272 ___ E7GJ2		CS5AH __ A24		K272E7G	KS272AH02E7GJ2	KS272AH15E7GJ2
S272 ___ E7HJ2		CS5AH __ A24		K272E7G	KS272AH02E7GJ2	KS272AH15E7GJ2
S272 ___ E7JJ2		CS5AH __ A24		K272E7G	KS272AH02E7GJ2	KS272AH15E7GJ2
S272 ___ J7FG9		CS5AH __ A24		K272J7F	KS272AH02J7FG9	KS272AH15J7FG9
S272 ___ J7GJ2		CS5AH __ A24		K272J7G	KS272AH02J7GJ2	KS272AH15J7GJ2
S272 ___ J7HJ2		CS5AH __ A24		K272J7G	KS272AH02J7GJ2	KS272AH15J7GJ2
S272 ___ J7JJ2		CS5AH __ A24		K272J7G	KS272AH02J7GJ2	KS272AH15J7GJ2
S272 ___ L7FG9		CS5AH __ A24		K272L7F	KS272AH02L7FG9	KS272AH15L7FG9
S272 ___ L7GJ2		CS5AH __ A24		K272L7G	KS272AH02L7GJ2	KS272AH15L7GJ2
S272 ___ L7HJ2		CS5AH __ A24		K272L7G	KS272AH02L7GJ2	KS272AH15L7GJ2
S272 ___ L7JJ2		CS5AH __ A24		K272L7G	KS272AH02L7GJ2	KS272AH15L7GJ2
S272 ___ N5FG9		CS5AH __ A24		K272N5F	KS272AH02N5FG9	KS272AH15N5FG9
S272 ___ N5GJ2		CS5AH __ A24		K272N5G	KS272AH02N5GJ2	KS272AH15N5GJ2
S272 ___ N5HJ2		CS5AH __ A24		K272N5G	KS272AH02N5GJ2	KS272AH15N5GJ2
S272 ___ N5JJ2		CS5AH __ A24		K272N5G	KS272AH02N5GJ2	KS272AH15N5GJ2
S272 ___ V5FG9		CS5AH __ A24		K272V5F	KS272AH02V5FG9	KS272AH15V5FG9

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S272 ___ V5GJ2		CS5AH ___ A24		K272V5G	KS272AH02V5GJ2	KS272AH15V5GJ2
S272 ___ V5HJ2		CS5AH ___ A24		K272V5G	KS272AH02V5GJ2	KS272AH15V5GJ2
S272 ___ V5JJ2		CS5AH ___ A24		K272V5G	KS272AH02V5GJ2	KS272AH15V5GJ2
S301 ___ C2AC3	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C2AC5	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C2AC7	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C2AC9	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C2AD5	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C2AD7	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C2AE1	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C3BC3	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C3BC5	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C3BC7	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C3BC9	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C3BD5	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C3BD7	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C3BE1	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C3BE7	HS4GH ___ A24	CS4AH ___ A24		K301CE7	KS301AH02C2AE7	KS301AH15C2AE7
S301 ___ C3CE1	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C3CF1	HS4GH ___ A24	CS4AH ___ A24		K301CE7	KS301AH02C2AE7	KS301AH15C2AE7
S301 ___ C3CF5	HS4GH ___ A24	CS4AH ___ A24		K301CF5	KS301AH02C2AF5	KS301AH15C2AF5
S301 ___ C8AC3	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C8AC5	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C8AC9	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C8AD5	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C8AD7	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C8AE1	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C8BC3	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C8BC5	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C8BC9	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C8BD5	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C8BD7	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C8BE1	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C9_F5	HS4GH ___ A24	CS4AH ___ A24		K301CF5	KS301AH02C2AF5	KS301AH15C2AF5
S301 ___ C9CD5	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C9CE1	HS4GH ___ A24	CS4AH ___ A24		K301CC3	KS301AH02C2AC3	KS301AH15C2AC3
S301 ___ C9CF5	HS4GH ___ A24	CS4AH ___ A24		K301CF5	KS301AH02C2AF5	KS301AH15C2AF5
S301 ___ N2AC3	HS4GH ___ A24	CS4AH ___ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N2AC5	HS4GH ___ A24	CS4AH ___ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N2AC9	HS4GH ___ A24	CS4AH ___ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N2AD5	HS4GH ___ A24	CS4AH ___ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N2AD7	HS4GH ___ A24	CS4AH ___ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S301 ___ N2AE1	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N3BC3	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N3BC5	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N3BC9	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N3BD5	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N3BD7	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N3BE1	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8AC3	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8AC5	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8AC9	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8AD5	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8AD7	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8AE1	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8BC3	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8BC5	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8BC9	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8BD5	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8BD7	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N8BE1	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N9_F5	HS4GH __ A24	CS4AH __ A24		K301NF5	KS301AH02N2AF5	KS301AH15N2AF5
S301 ___ N9CD5	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N9CE1	HS4GH __ A24	CS4AH __ A24		K301NC3	KS301AH02N2AC3	KS301AH15N2AC3
S301 ___ N9CF5	HS4GH __ A24	CS4AH __ A24		K301NF5	KS301AH02N2AF5	KS301AH15N2AF5
S301 ___ V2AC3	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V2AC5	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V2AC7	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V2AC9	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V2AD5	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V2AD7	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V2AE1	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V3BC3	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V3BC5	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V3BC7	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V3BC9	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V3BD5	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V3BD7	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V3BE1	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V3BE7	HS4GH __ A24	CS4AH __ A24		K301VE7	KS301AH02V2AE7	KS301AH15V2AE7
S301 ___ V3CE1	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V3CF1	HS4GH __ A24	CS4AH __ A24		K301VE7	KS301AH02V2AE7	KS301AH15V2AE7
S301 ___ V3CF5	HS4GH __ A24	CS4AH __ A24		K301VF5	KS301AH02V2AF5	KS301AH15V2AF5
S301 ___ V8AC3	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V8AC5	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S301 ___ V8AC9	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V8AD5	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V8AD7	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V8AE1	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V8BC3	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V8BC5	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V8BC9	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V8BD5	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V8BD7	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V8BE1	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V9_F5	HS4GH __ A24	CS4AH __ A24		K301VF5	KS301AH02V2AF5	KS301AH15V2AF5
S301 ___ V9CD5	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V9CE1	HS4GH __ A24	CS4AH __ A24		K301VC3	KS301AH02V2AC3	KS301AH15V2AC3
S301 ___ V9CF5	HS4GH __ A24	CS4AH __ A24		K301VF5	KS301AH02V2AF5	KS301AH15V2AF5
S301 ___ T2AE1	HS4GH __ A24	CS4AH __ A24		K301TC3	KS301AH02T2AC3	KS301AH15T2AC3
S301 ___ T3BC3	HS4GH __ A24	CS4AH __ A24		K301TC3	KS301AH02T2AC3	KS301AH15T2AC3
S301 ___ T3BC5	HS4GH __ A24	CS4AH __ A24		K301TC3	KS301AH02T2AC3	KS301AH15T2AC3
S301 ___ T3BC9	HS4GH __ A24	CS4AH __ A24		K301TC3	KS301AH02T2AC3	KS301AH15T2AC3
S301 ___ T3BD5	HS4GH __ A24	CS4AH __ A24		K301TC3	KS301AH02T2AC3	KS301AH15T2AC3
S301 ___ T3BD7	HS4GH __ A24	CS4AH __ A24		K301TC3	KS301AH02T2AC3	KS301AH15T2AC3
S301 ___ T3BE1	HS4GH __ A24	CS4AH __ A24		K301TC3	KS301AH02T2AC3	KS301AH15T2AC3
S301 ___ T3BE7	HS4GH __ A24	CS4AH __ A24		K301TE7	KS301AH02T2AE7	KS301AH15T2AE7
S301 ___ T3CE1	HS4GH __ A24	CS4AH __ A24		K301TC3	KS301AH02T2AC3	KS301AH15T2AC3
S301 ___ T3CF5	HS4GH __ A24	CS4AH __ A24		K301TF5	KS301AH02T2AF5	KS301AH15T2AF5
S302 ___ C3BC3	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C3BC5	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C3BC7	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C3BC9	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C3BD5	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C3BD7	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C3BE1	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C8BC3	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C8BC5	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C8BC7	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C8BC9	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C8BD5	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C8BD7	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ C8BE1	HS4GH __ A24	CS4AH __ A24		K302CC3	KS302AH02C2AC3	KS302AH15C2AC3
S302 ___ N3BC3	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N3BC5	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N3BC7	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N3BC9	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S302 ___ N3BD5	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N3BD7	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N3BE1	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N8BC3	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N8BC5	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N8BC7	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N8BC9	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N8BD5	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N8BD7	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ N8BE1	HS4GH __ A24	CS4AH __ A24		K302NC3	KS302AH02N2AC3	KS302AH15N2AC3
S302 ___ V3BC3	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V3BC5	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V3BC7	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V3BC9	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V3BD5	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V3BD7	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V3BE1	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V8BC3	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V8BC5	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V8BC7	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V8BC9	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V8BD5	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V8BD7	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S302 ___ V8BE1	HS4GH __ A24	CS4AH __ A24		K302VC3	KS302AH02V2AC3	KS302AH15V2AC3
S303 ___ V2AC5	HS4GH __ A24	CS4AH __ A24		K303VC3	KS303AH02V2AC3	KS303AH15V2AC3
S303 ___ V2AC9	HS4GH __ A24	CS4AH __ A24		K303VC3	KS303AH02V2AC3	KS303AH15V2AC3
S303 ___ V2AV1	HS4GH __ A24	CS4AH __ A24		K303VV1	KS303AH02V2AV1	KS303AH15V2AV1
S303 ___ V2AV3	HS4GH __ A24	CS4AH __ A24		K303VV3	KS303AH02V2AV3	KS303AH15V2AV3
S303 ___ V2AV9	HS4GH __ A24	CS4AH __ A24		K303VV9	KS303AH02V2AV9	KS303AH15V2AV9
S303 ___ V2AW1	HS4GH __ A24	CS4AH __ A24		K303VW1	KS303AH02V2AW1	KS303AH15V2AW1
S303 ___ V3BC5	HS4GH __ A24	CS4AH __ A24		K303VC3	KS303AH02V2AC3	KS303AH15V2AC3
S303 ___ V3BC9	HS4GH __ A24	CS4AH __ A24		K303VC3	KS303AH02V2AC3	KS303AH15V2AC3
S303 ___ V3BV1	HS4GH __ A24	CS4AH __ A24		K303VV1	KS303AH02V2AV1	KS303AH15V2AV1
S303 ___ V3BV3	HS4GH __ A24	CS4AH __ A24		K303VV3	KS303AH02V2AV3	KS303AH15V2AV3
S303 ___ V3BV9	HS4GH __ A24	CS4AH __ A24		K303VV9	KS303AH02V2AV9	KS303AH15V2AV9
S303 ___ V3BW1	HS4GH __ A24	CS4AH __ A24		K303VW1	KS303AH02V2AW1	KS303AH15V2AW1
S304 ___ V2AC5	HS4GH __ A24	CS4AH __ A24		K304VC3	KS304AH02V2AC3	KS304AH15V2AC3
S304 ___ V2AC9	HS4GH __ A24	CS4AH __ A24		K304VC3	KS304AH02V2AC3	KS304AH15V2AC3
S304 ___ V2AV1	HS4GH __ A24	CS4AH __ A24		K304VV1	KS304AH02V2AV1	KS304AH15V2AV1
S304 ___ V2AV3	HS4GH __ A24	CS4AH __ A24		K304VV3	KS304AH02V2AV3	KS304AH15V2AV3
S304 ___ V2AV9	HS4GH __ A24	CS4AH __ A24		K304VV9	KS304AH02V2AV9	KS304AH15V2AV9

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S304 ___ V2AW1	HS4GH __ A24	CS4AH __ A24		K304VW1	KS304AH02V2AW1	KS304AH15V2AW1
S304 ___ V3BC5	HS4GH __ A24	CS4AH __ A24		K304VC3	KS304AH02V2AC3	KS304AH15V2AC3
S304 ___ V3BC9	HS4GH __ A24	CS4AH __ A24		K304VC3	KS304AH02V2AC3	KS304AH15V2AC3
S304 ___ V3BV1	HS4GH __ A24	CS4AH __ A24		K304VV1	KS304AH02V2AV1	KS304AH15V2AV1
S304 ___ V3BV3	HS4GH __ A24	CS4AH __ A24		K304VV3	KS304AH02V2AV3	KS304AH15V2AV3
S304 ___ V3BV9	HS4GH __ A24	CS4AH __ A24		K304VV9	KS304AH02V2AV9	KS304AH15V2AV9
S304 ___ V3BW1	HS4GH __ A24	CS4AH __ A24		K304VW1	KS304AH02V2AW1	KS304AH15V2AW1
S306 ___ V2AC5	HS4GH __ A24	CS4AH __ A24		K306VC3	KS306AH02V2AC3	KS306AH15V2AC3
S306 ___ V2AC9	HS4GH __ A24	CS4AH __ A24		K306VC3	KS306AH02V2AC3	KS306AH15V2AC3
S306 ___ V2AV1	HS4GH __ A24	CS4AH __ A24		K306VV1	KS306AH02V2AV1	KS306AH15V2AV1
S306 ___ V2AV3	HS4GH __ A24	CS4AH __ A24		K306VV3	KS306AH02V2AV3	KS306AH15V2AV3
S306 ___ V2AV9	HS4GH __ A24	CS4AH __ A24		K306VV9	KS306AH02V2AV9	KS306AH15V2AV9
S306 ___ V2AW1	HS4GH __ A24	CS4AH __ A24		K306VW1	KS306AH02V2AW1	KS306AH15V2AW1
S306 ___ V3BC5	HS4GH __ A24	CS4AH __ A24		K306VC3	KS306AH02V2AC3	KS306AH15V2AC3
S306 ___ V3BC9	HS4GH __ A24	CS4AH __ A24		K306VC3	KS306AH02V2AC3	KS306AH15V2AC3
S306 ___ V3BV1	HS4GH __ A24	CS4AH __ A24		K306VV1	KS306AH02V2AV1	KS306AH15V2AV1
S306 ___ V3BV3	HS4GH __ A24	CS4AH __ A24		K306VV3	KS306AH02V2AV3	KS306AH15V2AV3
S306 ___ V3BV9	HS4GH __ A24	CS4AH __ A24		K306VV9	KS306AH02V2AV9	KS306AH15V2AV9
S306 ___ V3BW1	HS4GH __ A24	CS4AH __ A24		K306VW1	KS306AH02V2AW1	KS306AH15V2AW1
S311 ___ C2AC3	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C2AC5	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C2AC9	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C2AD5	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C2AD7	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C2AE1	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C3BC3	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C3BC5	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C3BC9	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C3BD5	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C3BD7	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C3BE1	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C8AC3	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C8AC5	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C8AC9	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C8AD5	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C8AD7	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C8AE1	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C8BC3	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C8BC5	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C8BC9	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C8BD5	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S311 ___ C8BD7	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C8BE1	HS3GH __ A24	CS3AH __ A24		K311CC3	KS311AH02C2AC3	KS311AH15C2AC3
S311 ___ C9_F5	HS3GH __ A24	CS3AH __ A24		K311CF5	KS311AH02C2AF5	KS311AH15C2AF5
S311 ___ C9BF5	HS3GH __ A24	CS3AH __ A24		K311CF5	KS311AH02C2AF5	KS311AH15C2AF5
S311 ___ C9CF5	HS3GH __ A24	CS3AH __ A24		K311CF5	KS311AH02C2AF5	KS311AH15C2AF5
S311 ___ N2AC3	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N2AC5	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N2AC9	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N2AD5	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N2AD7	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N2AE1	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N3BC3	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N3BC5	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N3BC9	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N3BD5	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N3BD7	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N3BE1	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8AC3	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8AC5	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8AC9	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8AD5	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8AD7	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8AE1	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8BC3	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8BC5	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8BC9	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8BD5	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8BD7	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N8BE1	HS3GH __ A24	CS3AH __ A24		K311NC3	KS311AH02N2AC3	KS311AH15N2AC3
S311 ___ N9_F5	HS3GH __ A24	CS3AH __ A24		K311NF5	KS311AH02N2AF5	KS311AH15N2AF5
S311 ___ N9BF5	HS3GH __ A24	CS3AH __ A24		K311NF5	KS311AH02N2AF5	KS311AH15N2AF5
S311 ___ N9CF5	HS3GH __ A24	CS3AH __ A24		K311NF5	KS311AH02N2AF5	KS311AH15N2AF5
S311 ___ V2AC3	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V2AC5	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V2AC9	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V2AD5	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V2AD7	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V2AE1	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V3BC3	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V3BC5	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V3BC9	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V3BD5	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V3BD7	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S311 ___ V3BE1	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8AC3	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8AC5	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8AC9	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8AD5	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8AD7	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8AE1	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8BC3	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8BC5	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8BC9	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8BD5	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8BD7	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V8BE1	HS3GH __ A24	CS3AH __ A24		K311VC3	KS311AH02V2AC3	KS311AH15V2AC3
S311 ___ V9_F5	HS3GH __ A24	CS3AH __ A24		K311VF5	KS311AH02V2AF5	KS311AH15V2AF5
S311 ___ V9BF5	HS3GH __ A24	CS3AH __ A24		K311VF5	KS311AH02V2AF5	KS311AH15V2AF5
S311 ___ V9CF5	HS3GH __ A24	CS3AH __ A24		K311VF5	KS311AH02V2AF5	KS311AH15V2AF5
S312 ___ C2AC3	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C2AC5	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C2AC9	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C2AD5	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C2AD7	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C2AE1	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C3BC3	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C3BC5	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C3BC9	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C3BD5	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C3BD7	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C3BE1	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8AC3	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8AC5	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8AC9	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8AD5	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8AD7	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8AE1	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8BC3	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8BC5	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8BC9	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8BD5	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8BD7	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ C8BE1	HS3GH __ A24	CS3AH __ A24		K312CC3	KS312AH02C2AC3	KS312AH15C2AC3
S312 ___ N2AC3	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N2AC5	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S312 ___ N2AC9	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N2AD5	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N2AD7	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N2AE1	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N3BC3	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N3BC5	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N3BC9	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N3BD5	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N3BD7	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N3BE1	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8AC3	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8AC5	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8AC9	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8AD5	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8AD7	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8AE1	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8BC3	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8BC5	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8BC9	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8BD5	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8BD7	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ N8BE1	HS3GH __ A24	CS3AH __ A24		K312NC3	KS312AH02N2AC3	KS312AH15N2AC3
S312 ___ V2AC3	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V2AC5	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V2AC9	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V2AD5	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V2AD7	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V2AE1	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V3BC3	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V3BC5	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V3BC9	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V3BD5	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V3BD7	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V3BE1	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V8AC3	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V8AC5	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V8AC9	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V8AD5	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V8AD7	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V8AE1	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V8BC3	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V8BC5	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V8BC9	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S312 ___ V8BD5	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V8BD7	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S312 ___ V8BE1	HS3GH __ A24	CS3AH __ A24		K312VC3	KS312AH02V2AC3	KS312AH15V2AC3
S313 ___ V2AC5	HS3GH __ A24	CS3AH __ A24		K313VC3	KS313AH02V2AC3	KS313AH15V2AC3
S313 ___ V2AC9	HS3GH __ A24	CS3AH __ A24		K313VC3	KS313AH02V2AC3	KS313AH15V2AC3
S313 ___ V2AV1	HS3GH __ A24	CS3AH __ A24		K313VV1	KS313AH02V2AV1	KS313AH15V2AV1
S313 ___ V2AV3	HS3GH __ A24	CS3AH __ A24		K313VV3	KS313AH02V2AV3	KS313AH15V2AV3
S313 ___ V3BC5	HS3GH __ A24	CS3AH __ A24		K313VC3	KS313AH02V2AC3	KS313AH15V2AC3
S313 ___ V3BC9	HS3GH __ A24	CS3AH __ A24		K313VC3	KS313AH02V2AC3	KS313AH15V2AC3
S313 ___ V3BV1	HS3GH __ A24	CS3AH __ A24		K313VV1	KS313AH02V2AV1	KS313AH15V2AV1
S313 ___ V3BV3	HS3GH __ A24	CS3AH __ A24		K313VV3	KS313AH02V2AV3	KS313AH15V2AV3
S314 ___ V2AC5	HS3GH __ A24	CS3AH __ A24		K314VC3	KS314AH02V2AC3	KS314AH15V2AC3
S314 ___ V2AC9	HS3GH __ A24	CS3AH __ A24		K314VC3	KS314AH02V2AC3	KS314AH15V2AC3
S314 ___ V2AV1	HS3GH __ A24	CS3AH __ A24		K314VV1	KS314AH02V2AV1	KS314AH15V2AV1
S314 ___ V2AV3	HS3GH __ A24	CS3AH __ A24		K314VV3	KS314AH02V2AV3	KS314AH15V2AV3
S314 ___ V3BC5	HS3GH __ A24	CS3AH __ A24		K314VC3	KS314AH02V2AC3	KS314AH15V2AC3
S314 ___ V3BC9	HS3GH __ A24	CS3AH __ A24		K314VC3	KS314AH02V2AC3	KS314AH15V2AC3
S314 ___ V3BV1	HS3GH __ A24	CS3AH __ A24		K314VV1	KS314AH02V2AV1	KS314AH15V2AV1
S314 ___ V3BV3	HS3GH __ A24	CS3AH __ A24		K314VV3	KS314AH02V2AV3	KS314AH15V2AV3
S316 ___ V2AC5	HS3GH __ A24	CS3AH __ A24		K316VC3	KS316AH02V2AC3	KS316AH15V2AC3
S316 ___ V2AC9	HS3GH __ A24	CS3AH __ A24		K316VC3	KS316AH02V2AC3	KS316AH15V2AC3
S316 ___ V2AV1	HS3GH __ A24	CS3AH __ A24		K316VV1	KS316AH02V2AV1	KS316AH15V2AV1
S316 ___ V2AV3	HS3GH __ A24	CS3AH __ A24		K316VV3	KS316AH02V2AV3	KS316AH15V2AV3
S316 ___ V3BC5	HS3GH __ A24	CS3AH __ A24		K316VC3	KS316AH02V2AC3	KS316AH15V2AC3
S316 ___ V3BC9	HS3GH __ A24	CS3AH __ A24		K316VC3	KS316AH02V2AC3	KS316AH15V2AC3
S316 ___ V3BV1	HS3GH __ A24	CS3AH __ A24		K316VV1	KS316AH02V2AV1	KS316AH15V2AV1
S316 ___ V3BV3	HS3GH __ A24	CS3AH __ A24		K316VV3	KS316AH02V2AV3	KS316AH15V2AV3
S333 ___ J7AC5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02J7AC5	KS333AH15J7AC3
S333 ___ J7AC9	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02J7AC5	KS333AH15J7AC3
S333 ___ J7AD5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02J7AC5	KS333AH15J7AC3
S333 ___ J7BC5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02J7AC5	KS333AH15J7AC3
S333 ___ J7BC9	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02J7AC5	KS333AH15J7AC3
S333 ___ J7BD5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02J7AC5	KS333AH15J7AC3
S333 ___ J8AC5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02J8AC5	KS333AH15J8AC3
S333 ___ J8AC9	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02J8AC5	KS333AH15J8AC3
S333 ___ J8AD5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02J8AC5	KS333AH15J8AC3
S333 ___ J8BC5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02J8AC5	KS333AH15J8AC3
S333 ___ J8BC9	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02J8AC5	KS333AH15J8AC3
S333 ___ J8BD5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02J8AC5	KS333AH15J8AC3

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S333 ___ N3AC5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N3AC9	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N3AD5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N3BC5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N3BC9	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N3BD5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N3BD8	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AD8
S333 ___ N4AC5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N4AC9	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N4AD5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N4BC5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N4BC9	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N4BD5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AC3
S333 ___ N4BD8	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N4AC5	KS333AH15N4AD8
S333 ___ N7AC5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N7AC5	KS333AH15N7AC3
S333 ___ N7AC9	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N7AC5	KS333AH15N7AC3
S333 ___ N7AD5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N7AC5	KS333AH15N7AC3
S333 ___ N7BC5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N7AC5	KS333AH15N7AC3
S333 ___ N7BC9	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N7AC5	KS333AH15N7AC3
S333 ___ N7BD5	HS3GH __ A24	CS3AH __ A24		K333NC5	KS333AH02N7AC5	KS333AH15N7AC3
S333 ___ N8AC5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N8AC5	KS333AH15N8AC3
S333 ___ N8AC9	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N8AC5	KS333AH15N8AC3
S333 ___ N8AD5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N8AC5	KS333AH15N8AC3
S333 ___ N8BC5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N8AC5	KS333AH15N8AC3
S333 ___ N8BC9	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N8AC5	KS333AH15N8AC3
S333 ___ N8BD5	HS4GH __ A24	CS4AH __ A24		K333NC5	KS333AH02N8AC5	KS333AH15N8AC3
S334 ___ J7AC5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ J7AC9	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ J7AD5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ J7BC5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ J7BC9	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ J7BD5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ J8AC5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02J8AC5	KS334AH15J8AC3
S334 ___ J8AC9	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02J8AC5	KS334AH15J8AC3
S334 ___ J8AD5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02J8AC5	KS334AH15J8AC3
S334 ___ J8BC5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02J8AC5	KS334AH15J8AC3
S334 ___ J8BC9	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02J8AC5	KS334AH15J8AC3
S334 ___ J8BD5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02J8AC5	KS334AH15J8AC3
S334 ___ N3AC5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3
S334 ___ N3AC9	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3
S334 ___ N3AD5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3
S334 ___ N3BC5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S334 ___ N3BC9	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3
S334 ___ N3BD5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3
S334 ___ N3BD8	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AD8
S334 ___ N4AC5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3
S334 ___ N4AC9	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3
S334 ___ N4AD5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3
S334 ___ N4BC5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3
S334 ___ N4BC9	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3
S334 ___ N4BD5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AC3
S334 ___ N4BD8	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N4AC5	KS334AH15N4AD8
S334 ___ N7AC5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ N7AC9	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ N7AD5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ N7BC5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ N7BC9	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ N7BD5	HS3GH __ A24	CS3AH __ A24		K334NC5	KS334AH02N7AC5	KS334AH15N7AC3
S334 ___ N8AC5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N8AC5	KS334AH15N8AC3
S334 ___ N8AC9	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N8AC5	KS334AH15N8AC3
S334 ___ N8AD5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N8AC5	KS334AH15N8AC3
S334 ___ N8BC5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N8AC5	KS334AH15N8AC3
S334 ___ N8BC9	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N8AC5	KS334AH15N8AC3
S334 ___ N8BD5	HS4GH __ A24	CS4AH __ A24		K334NC5	KS334AH02N8AC5	KS334AH15N8AC3
S336 ___ J7AC5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ J7AC9	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ J7AD5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ J7BC5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ J7BC9	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ J7BD5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ J8AC5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02J8AC5	KS336AH15J8AC3
S336 ___ J8AC9	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02J8AC5	KS336AH15J8AC3
S336 ___ J8AD5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02J8AC5	KS336AH15J8AC3
S336 ___ J8BC5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02J8AC5	KS336AH15J8AC3
S336 ___ J8BC9	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02J8AC5	KS336AH15J8AC3
S336 ___ J8BD5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02J8AC5	KS336AH15J8AC3
S336 ___ N3AC5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3
S336 ___ N3AC9	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3
S336 ___ N3AD5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3
S336 ___ N3BC5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3
S336 ___ N3BC9	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3
S336 ___ N3BD5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3
S336 ___ N3BD8	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AD8
S336 ___ N4AC5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3

Coil Notes:

- For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S336 ___ N4AC9	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3
S336 ___ N4AD5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3
S336 ___ N4BC5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3
S336 ___ N4BC9	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3
S336 ___ N4BD5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AC3
S336 ___ N4BD8	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N4AC5	KS336AH15N4AD8
S336 ___ N7AC5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ N7AC9	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ N7AD5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ N7BC5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ N7BC9	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ N7BD5	HS3GH __ A24	CS3AH __ A24		K336NC5	KS336AH02N7AC5	KS336AH15N7AC3
S336 ___ N8AC5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N8AC5	KS336AH15N8AC3
S336 ___ N8AC9	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N8AC5	KS336AH15N8AC3
S336 ___ N8AD5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N8AC5	KS336AH15N8AC3
S336 ___ N8BC5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N8AC5	KS336AH15N8AC3
S336 ___ N8BC9	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N8AC5	KS336AH15N8AC3
S336 ___ N8BD5	HS4GH __ A24	CS4AH __ A24		K336NC5	KS336AH02N8AC5	KS336AH15N8AC3
S401 ___ N1BF5	HS4GH __ A24	CS4AH __ A24		K401N9B	KS401AH02N9BF5	KS401AH15N9BF5
S401 ___ N1CF5	HS4GH __ A24	CS4AH __ A24		K401N9B	KS401AH02N9BF5	KS401AH15N9BF5
S401 ___ N1DF5	HS4GH __ A24	CS4AH __ A24		K401N9B	KS401AH02N9BF5	KS401AH15N9BF5
S401 ___ N9BF5	HS4GH __ A24	CS4AH __ A24		K401N9B	KS401AH02N9BF5	KS401AH15N9BF5
S401 ___ N9BF5S	HS4GH __ A24	CS4AH __ A24		K401N9B	KS401AH02N9BF5	KS401AH15N9BF5
S401 ___ N9CF5	HS4GH __ A24	CS4AH __ A24		K401N9B	KS401AH02N9BF5	KS401AH15N9BF5
S401 ___ N9CF5S	HS4GH __ A24	CS4AH __ A24		K401N9B	KS401AH02N9BF5	KS401AH15N9BF5
S401 ___ N9DF5	HS4GH __ A24	CS4AH __ A24		K401N9B	KS401AH02N9BF5	KS401AH15N9BF5
S401 ___ N9DF5S	HS4GH __ A24	CS4AH __ A24		K401N9B	KS401AH02N9BF5	KS401AH15N9BF5
S401 ___ V1BF5	HS4GH __ A24	CS4AH __ A24		K401V9B	KS401AH02V9BF5	KS401AH15V9BF5
S401 ___ V1CF5	HS4GH __ A24	CS4AH __ A24		K401V9B	KS401AH02V9BF5	KS401AH15V9BF5
S401 ___ V1DF5	HS4GH __ A24	CS4AH __ A24		K401V9B	KS401AH02V9BF5	KS401AH15V9BF5
S401 ___ V5DG5	HS4GH __ A24	CS4AH __ A24		K401VG5	KS401AH02V5DG5	KS401AH15V5DG5
S401 ___ V5EG5	HS4GH __ A24	CS4AH __ A24		K401VG5	KS401AH02V5EG5	KS401AH15V5EG5
S401 ___ V5FG7	HS4GH __ A24	CS4AH __ A24		K401VG7	KS401AH02V5FG7	KS401AH15V5FG7
S401 ___ V5GJ1	HS4GH __ A24	CS4AH __ A24		K401V5G	KS401AH02V5GJ1	KS401AH15V5GJ1
S401 ___ V9BF5	HS4GH __ A24	CS4AH __ A24		K401V9B	KS401AH02V9BF5	KS401AH15V9BF5
S401 ___ V9BF5S	HS4GH __ A24	CS4AH __ A24		K401V9B	KS401AH02V9BF5	KS401AH15V9BF5
S401 ___ V9CF5	HS4GH __ A24	CS4AH __ A24		K401V9B	KS401AH02V9BF5	KS401AH15V9BF5
S401 ___ V9CF5S	HS4GH __ A24	CS4AH __ A24		K401V9B	KS401AH02V9BF5	KS401AH15V9BF5
S401 ___ V9DF5	HS4GH __ A24	CS4AH __ A24		K401V9B	KS401AH02V9BF5	KS401AH15V9BF5
S401 ___ V9DF5S	HS4GH __ A24	CS4AH __ A24		K401V9B	KS401AH02V9BF5	KS401AH15V9BF5
S401 ___ S0BF5	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5
S401 ___ S0BF5S	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

**Coils, Repair and Rebuild Kits
for Standard Valves**

VALVE PART NUMBER	G HOUSINGS COIL #	A, B, P, S, U W, X HOUSINGS COIL #	NOTES	REPAIR KIT Part # 3	AC REBUILD KIT Part # 4	DC REBUILD KIT Part # 4
S401 ___ S0CF5	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5
S401 ___ S0CF5S	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5
S401 ___ S0DF5	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5
S401 ___ S0DF5S	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5
S401 ___ S1BF5	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5
S401 ___ S1CF5	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5
S401 ___ S1DF5	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5
S401 ___ S9BF5	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5
S401 ___ S9CF5	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5
S401 ___ S9DF5	HS4GH __ A24	CS4AH __ A24		K401S9B	KS401AH02S9BF5	KS401AH15S9BF5
S402 ___ N1BF5	HS4GH __ A24	CS4AH __ A24		K402N9B	KS402AH02N9BF5	KS402AH15N9BF5
S402 ___ N1CF5	HS4GH __ A24	CS4AH __ A24		K402N9B	KS402AH02N9BF5	KS402AH15N9BF5
S402 ___ N1DF5	HS4GH __ A24	CS4AH __ A24		K402N9B	KS402AH02N9BF5	KS402AH15N9BF5
S402 ___ N9BF5	HS4GH __ A24	CS4AH __ A24		K402N9B	KS402AH02N9BF5	KS402AH15N9BF5
S402 ___ N9BF5S	HS4GH __ A24	CS4AH __ A24		K402N9B	KS402AH02N9BF5	KS402AH15N9BF5
S402 ___ N9CF5	HS4GH __ A24	CS4AH __ A24		K402N9B	KS402AH02N9BF5	KS402AH15N9BF5
S402 ___ N9CF5S	HS4GH __ A24	CS4AH __ A24		K402N9B	KS402AH02N9BF5	KS402AH15N9BF5
S402 ___ N9DF5	HS4GH __ A24	CS4AH __ A24		K402N9B	KS402AH02N9BF5	KS402AH15N9BF5
S402 ___ N9DF5S	HS4GH __ A24	CS4AH __ A24		K402N9B	KS402AH02N9BF5	KS402AH15N9BF5
S402 ___ V1BF5	HS4GH __ A24	CS4AH __ A24		K402V9B	KS402AH02V9BF5	KS402AH15V9BF5
S402 ___ V1CF5	HS4GH __ A24	CS4AH __ A24		K402V9B	KS402AH02V9BF5	KS402AH15V9BF5
S402 ___ V1DF5	HS4GH __ A24	CS4AH __ A24		K402V9B	KS402AH02V9BF5	KS402AH15V9BF5
S402 ___ V9BF5	HS4GH __ A24	CS4AH __ A24		K402V9B	KS402AH02V9BF5	KS402AH15V9BF5
S402 ___ V9BF5S	HS4GH __ A24	CS4AH __ A24		K402V9B	KS402AH02V9BF5	KS402AH15V9BF5
S402 ___ V9CF5	HS4GH __ A24	CS4AH __ A24		K402V9B	KS402AH02V9BF5	KS402AH15V9BF5
S402 ___ V9CF5S	HS4GH __ A24	CS4AH __ A24		K402V9B	KS402AH02V9BF5	KS402AH15V9BF5
S402 ___ V9DF5	HS4GH __ A24	CS4AH __ A24		K402V9B	KS402AH02V9BF5	KS402AH15V9BF5
S402 ___ V9DF5S	HS4GH __ A24	CS4AH __ A24		K402V9B	KS402AH02V9BF5	KS402AH15V9BF5
S402 ___ S0BF5	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5
S402 ___ S0BF5S	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5
S402 ___ S0CF5	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5
S402 ___ S0CF5S	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5
S402 ___ S0DF5	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5
S402 ___ S0DF5S	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5
S402 ___ S1BF5	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5
S402 ___ S1CF5	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5
S402 ___ S1DF5	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5
S402 ___ S9BF5	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5
S402 ___ S9CF5	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5
S402 ___ S9DF5	HS4GH __ A24	CS4AH __ A24		K402S9B	KS402AH02S9BF5	KS402AH15S9BF5

Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

Coils, Repair and Rebuild Kits for Standard Valves

VALVE	G	A, B, P, S, U W, X	NOTES	REPAIR KIT	AC REBUILD KIT	DC REBUILD KIT
PART NUMBER	HOUSINGS	HOUSINGS		Part #	Part #	Part #
	COIL #	COIL #		3	4	4
<p>Instructions:</p> <p>Select a valve part number in the left hand column. Reading from left to right you will find the coils, then Repair Kits, then the Rebuild Kits.</p> <p>Rebuild Kits contain all the parts required to completely rebuild most valves.</p> <p>Repair Kits contain only the elastomers such as o-rings, seat discs and diaphragm assemblies.</p> <ol style="list-style-type: none"> 1. To select a coil choose either the HS or the CS coil inserting the correct voltage code <ol style="list-style-type: none"> a. HS coils are available in either "G" Conduit Hub or "Y" DIN configuration. b. Note, some valves, marked coil note 1, require S3 coils in AC and S4 coils in DC. 2. To select a Rebuild Kit, choose either the AC or the DC kit number, depending on valve voltage. <p>Explosion Proof Rebuild Kits:</p> <p>For AC voltages change "AH02" in the repair kit part number to "XH02".</p> <p>For DC voltages change "AH15" in the repair kit part number to "XH15".</p>						

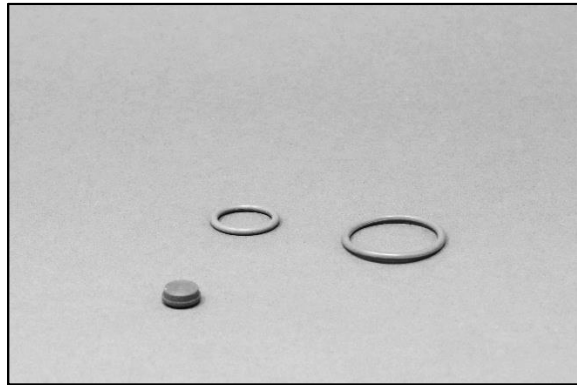
Coil Notes:

1. For DC valves only, substitute the HS4 or CS4 coil for the HS3 or CS3.

Rebuild Kits and Repair Kits for GC Valves Solenoid Valves



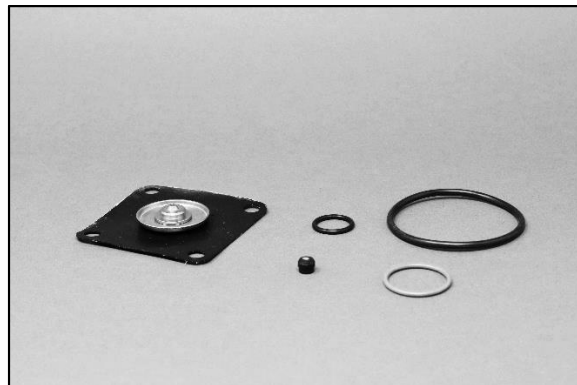
Typical Direct Acting Valve Rebuild Kit



Typical Direct Acting Valve Repair Kit



Typical Diaphragm Valve Rebuild Kit



Typical Diaphragm Valve Repair Kit



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