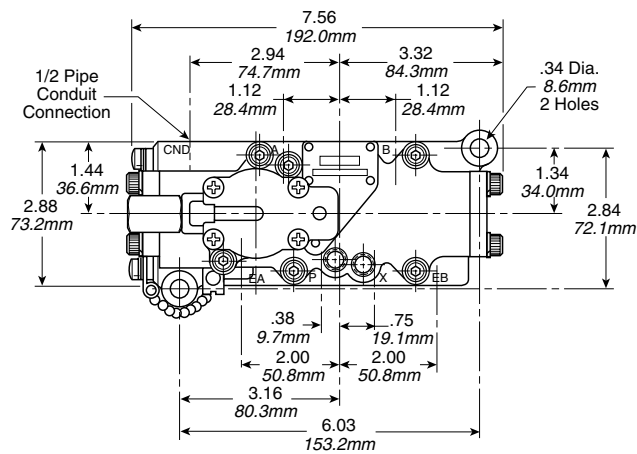
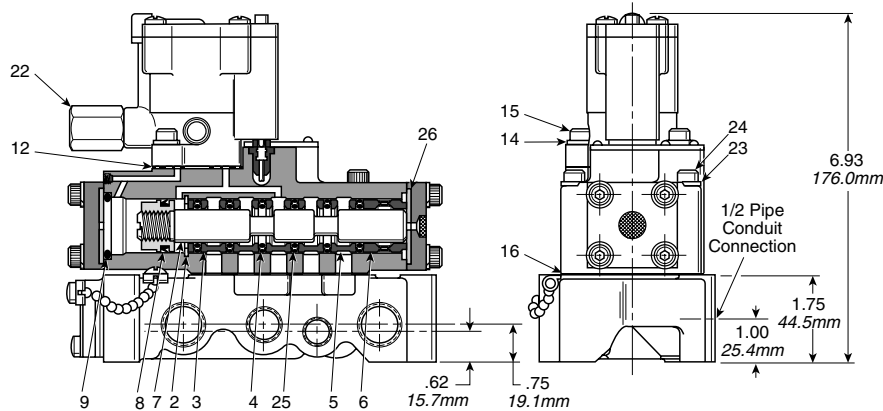
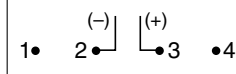




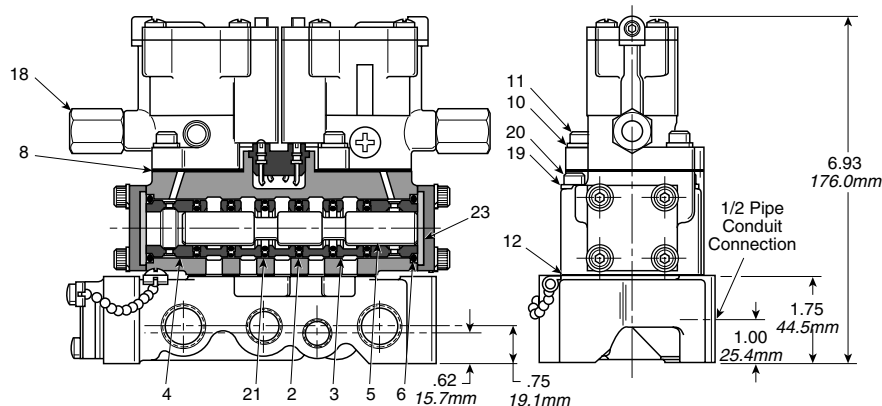
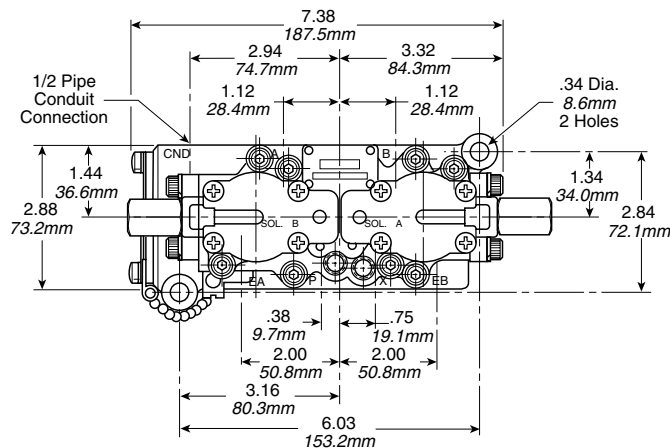
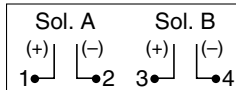
Single Solenoid
See Manifold Section for
Manifold Dimensional Data

Wiring Diagram



Double Solenoid
See Manifold Section for
Manifold Dimensional Data

Wiring Diagram



Parts List

Item No.	Part No.	Description
2	H090 71	Retaining Ring
3	K463 015	Spacer
* 4	—	O-Ring (Dynamic)
5	K453 028	Spacer
6	K463 012	End Spacer
7	K232 020	Spool Assy.
* 8	—	Seal
* 9	—	Seal
*12	—	Gasket
14	H175 12	Lockwasher
15	H100 60	Cap Screw
*16	—	Gasket
22	K152 003	Override Assy.
23	H175 12	Lockwasher
24	H100 69	Cap Screw
*25	—	O-Ring (Static)
26	K983 002	Shock Pad

* Standard Service Kit: K352 124

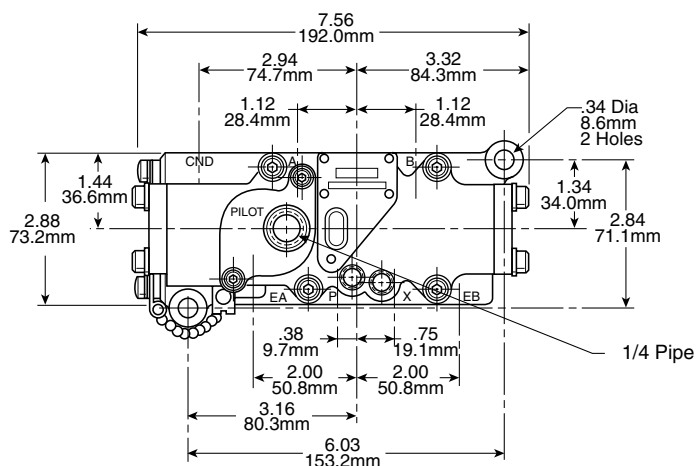
* Special Service Kit: K352 125
(Continuous Duty)

Parts List

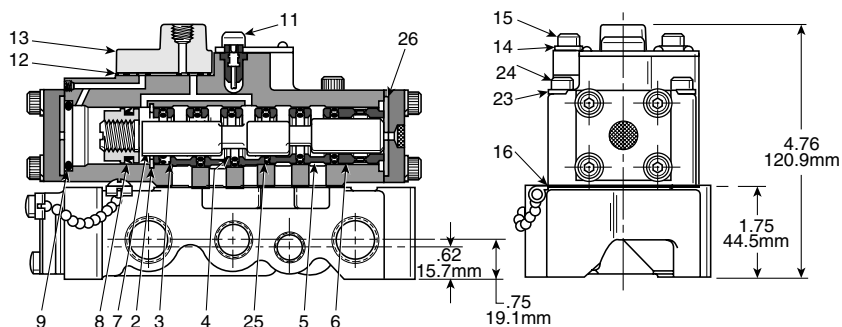
Item No.	Part No.	Description
* 2	—	O-Ring (Dynamic)
3	K453 028	Spacer
4	K463 012	End Spacer
5	K343 094	Spool
* 6	—	Seal
* 8	—	Gasket
10	H175 12	Lockwasher
11	H100 60	Cap Screw
*12	—	Gasket
18	K152 003	Override Assy.
19	H175 12	Lockwasher
20	H100 69	Cap Screw
*21	—	O-Ring (Static)
23	K983 002	Shock Pad

* Standard Service Kit: K352 126

* Special Service Kit: K352 127
(Continuous Duty)

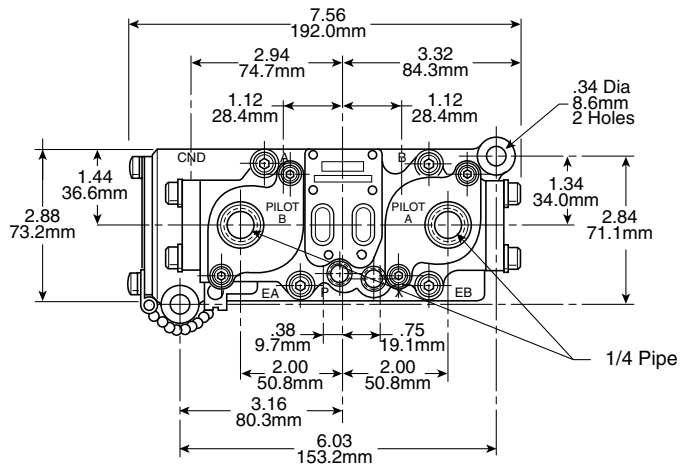
**Single Remote**

See Manifold Section for Manifold Dimensional Data

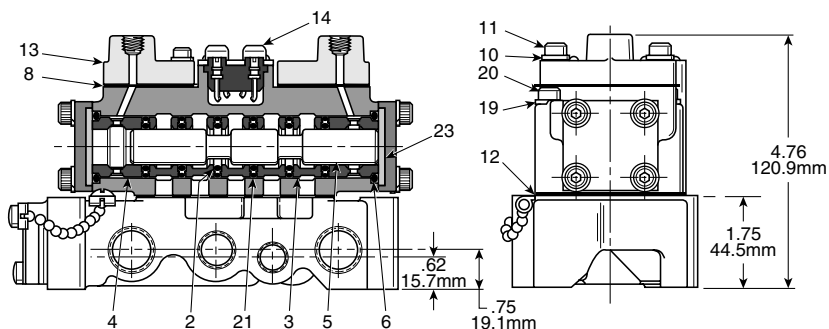
**Parts List**

Item No.	Part No.	Description
2	H090 71	Retaining Ring
3	K463 015	Spacer
* 4	—	O-Ring (Dynamic)
5	K453 028	Spacer
6	K463 012	End Spacer
7	K232 020	Spool Assy.
* 8	—	Seal
* 9	—	Seal
11	K333 013	Plug Cap
*12	—	Gasket
13	K323 027	Remote Cap
14	H175 12	Lockwasher
15	H100 60	Cap Screw
*16	—	Gasket
23	H175 12	Lockwasher
24	H100 69	Cap Screw
*25	—	O-Ring (Static)
26	K983 002	Shock Pad

* Standard Service Kit: K352 362

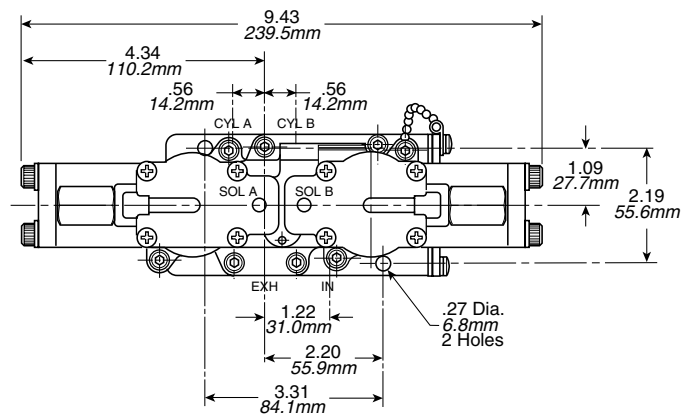
**Double Remote**

See Manifold Section for Manifold Dimensional Data

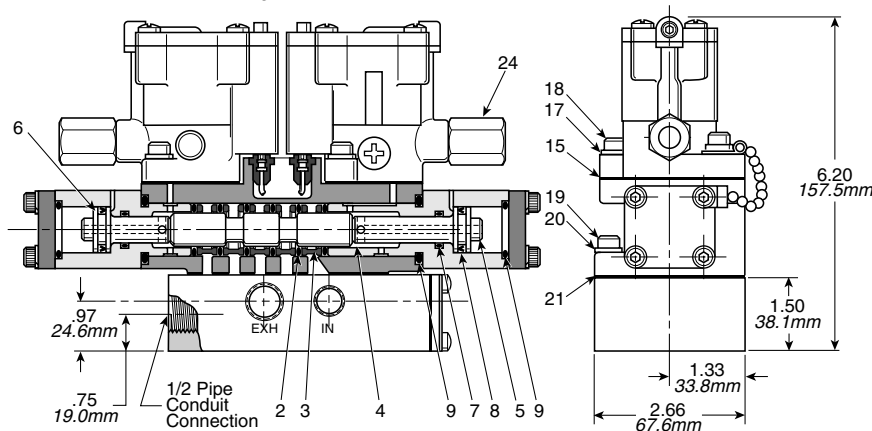
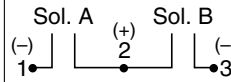
**Parts List**

Item No.	Part No.	Description
* 2	—	O-Ring (Dynamic)
3	K453 028	Spacer
4	K463 012	End Spacer
5	K343 094	Spool
* 6	—	Seal
* 8	—	Gasket
10	H175 12	Lockwasher
11	H100 60	Cap Screw
*12	—	Gasket
13	K323 027	Remote Cap
14	K333 013	Plug Cap
19	H175 12	Lockwasher
20	H100 69	Cap Screw
*21	—	O-Ring (Static)
23	K983 002	Shock Pad

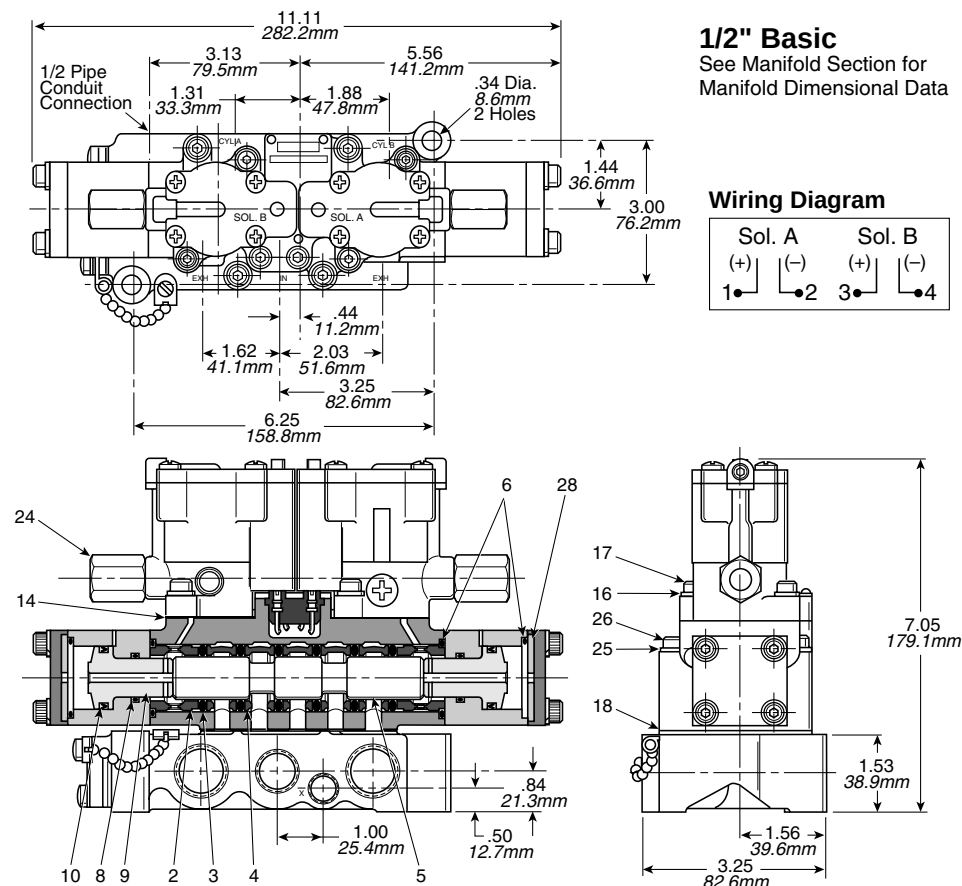
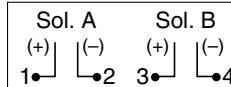
* Standard Service Kit: K352 355

**1/4" Basic**

See Manifold Section for Manifold Dimensional Data

Wiring Diagram**1/2" Basic**

See Manifold Section for Manifold Dimensional Data

Wiring Diagram**Parts List**

Item No.	Part No.	Description
* 2	—	O-Ring
3	K453 005	Spacer
4	K343 020	Spool (All Ports Blocked)
4	K343 073	Spool (Cyl. Ports Open to Exh.)
4	K343 021	Spool (Cyl. Ports Open to Inlet)
5	K313 009	Piston (Long)
6	K313 010	Piston (Short)
* 7	—	Seal
* 8	—	Seal
* 9	—	Seal
*15	—	Gasket
17	H175 12	Lockwasher
18	H100 60	Cap Screw
19	H100 59	Cap Screw
20	H175 12	Lockwasher
*21	—	Gasket
24	K152 003	Override Assy.

* Standard Service Kit: K352 151

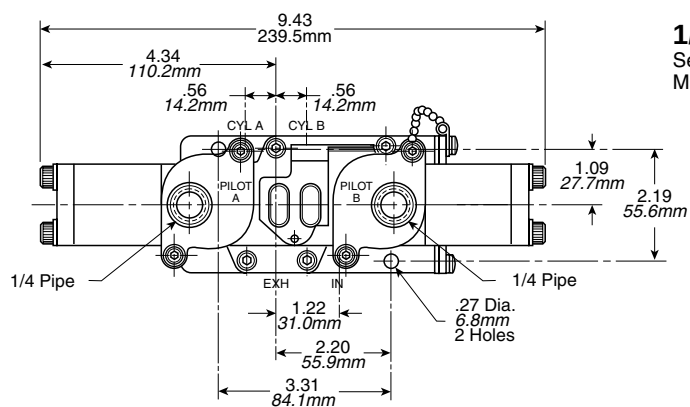
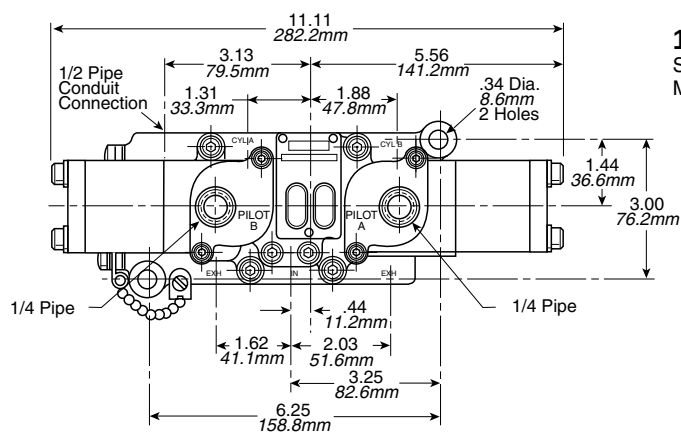
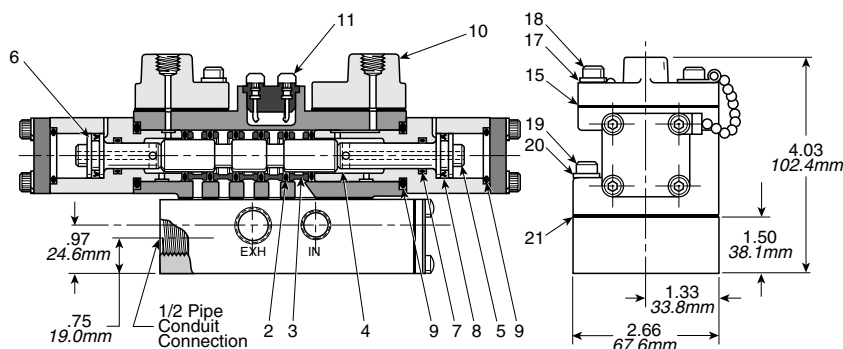
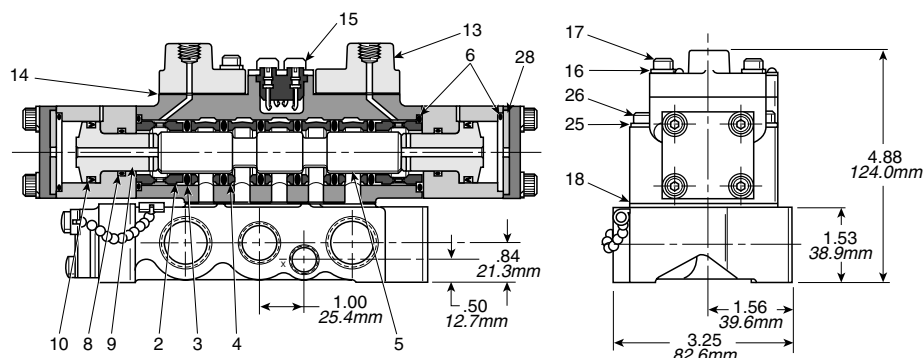
* Special Service Kit: K352 351 (Continuous Duty)

Parts List

Item No.	Part No.	Description
2	K463 001	End Spacer
* 3	—	O-Ring
4	K453 008	Spacer
5	K343 045	Spool (All Ports Blocked)
5	K343 067	Spool (Cyl. Ports Open to Inlet)
5	K343 068	Spool (Cyl. Ports Open to Exh.)
* 6	—	Seal
* 8	—	Seal
9	K313 017	Piston
*10	—	Seal
*14	—	Gasket
16	H175 12	Lockwasher
17	H100 60	Cap Screw
*18	—	Gasket
24	K152 003	Override Assy.
25	H175 16	Lockwasher
26	H101 25	Cap Screw
28	K983 003	Shock Pad

* Standard Service Kit: K352 153

* Special Service Kit: K352 353 (Continuous Duty)

**1/4" Basic**See Manifold Section for
Manifold Dimensional Data**1/2" Basic**See Manifold Section for
Manifold Dimensional Data**Parts List**

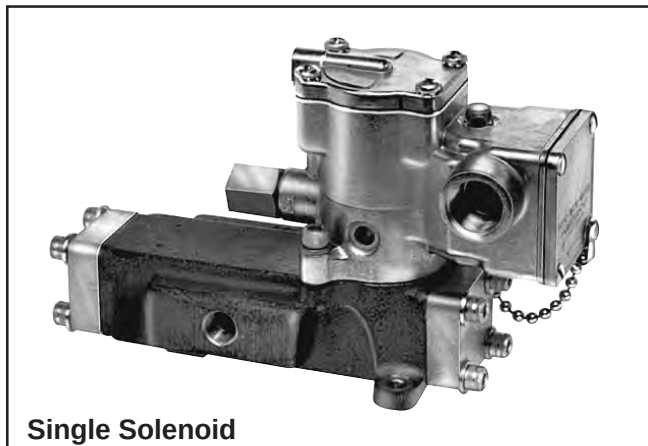
Item No.	Part No.	Description
* 2	—	O-Ring
3	K453 005	Spacer
4	K343 020	Spool (All Ports Blocked)
4	K343 021	Spool (Cyl. Ports Open to Inlet)
4	K343 073	Spool (Cyl. Ports Open to Exh.)
5	K313 009	Piston (Long)
6	K313 010	Piston (Short)
* 7	—	Seal
* 8	—	Seal
* 9	—	Seal
10	K323 027	Remote Cap
11	K333 013	Plug Cap
*15	—	Gasket
17	H175 12	Lockwasher
18	H100 60	Cap Screw
19	H100 59	Cap Screw
20	H175 12	Lockwasher
*21	—	Gasket

* Standard Service Kit: K352 357

Parts List

Item No.	Part No.	Description
2	K463 001	End Spacer
* 3	—	O-Ring
4	K453 008	Spacer
5	K343 045	Spool (All Ports Blocked)
5	K343 067	Spool (Cyl. Ports Open to Inlet)
5	K343 068	Spool (Cyl. Ports Open to Exh.)
* 6	—	Seal
* 8	—	Seal
9	K313 017	Piston
*10	—	Seal
13	K323 027	Remote Cap
*14	—	Gasket
15	K333 013	Plug Cap
16	H175 12	Lockwasher
17	H100 60	Cap Screw
*18	—	Gasket
25	H175 16	Lockwasher
26	H101 25	Cap Screw
28	K983 003	Shock Pad

* Standard Service Kit: K352 358

1/4" & 3/8" NPT Ports, Nominal Cv = 1.8**Single Solenoid****Application**

These valves may be used to actuate a double acting cylinder. A maintained electrical signal shifts the valve. When this signal is removed the valve returns to its normal condition. For alternate flow path usages, see *Optional Functions* page.

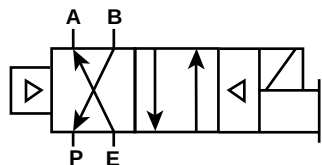
Mounting

Valve may be mounted in any position.

Operation: Pressure Service

De-energized (normal condition) – Pressure at Port P is connected to “Cylinder” Port A. “Cylinder” Port B is connected to “Exhaust” Port E.

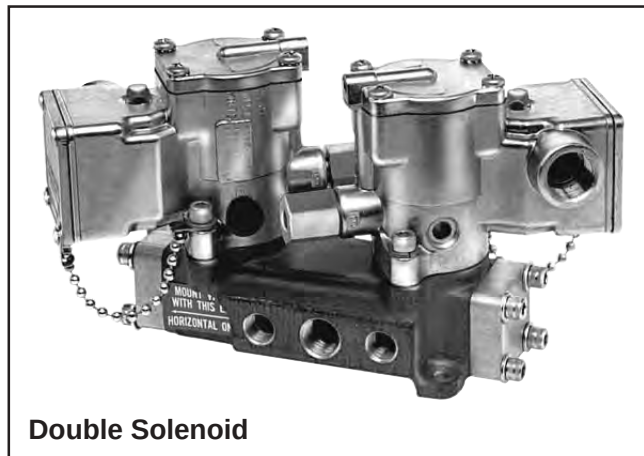
Energized (maintained signal applied) – Pressure at Port P is connected to “Cylinder” Port B, “Cylinder” Port A is connected to “Exhaust” Port E.

**Model Selection**

Valve		Voltage	Port Size (NPT)		Operator Type
Single Solenoid	Double Solenoid		P, A & B	Exhaust	
L485 29 102 53	L465 29 102 53	120V 60Hz 110V 50Hz	1/4"	3/8"	Junction Box
L485 39 102 53	L465 39 102 53		3/8"	3/8"	
L485 26 102 **	L465 26 102 **	Other	1/4"	3/8"	Junction Box
L485 36 102 **	L465 36 102 **		3/8"	3/8"	
L485 23 102 **	L465 23 102 **	Any	1/4"	3/8"	Basic
L485 33 102 **	L465 33 102 **		3/8"	3/8"	
L485 23 802 **	L465 23 802 **	Any	1/4"	3/8"	NEMA 4
L485 33 802 **	L465 33 802 **		3/8"	3/8"	
L485 23 602 **	L465 23 602 **	See Voltage Chart	1/4"	3/8"	▲ Hazardous Duty
L485 33 602 **	L465 33 602 **		3/8"	3/8"	

See page 45 for variations and (**) voltage codes.

Note: Shaded areas are no longer available.

**Double Solenoid****Application**

These valves may be used to actuate double acting cylinders. A “momentary” electrical signal (exceeding .03 seconds) applied to one of the solenoids shifts the valve. It will remain in this position until a “momentary” signal is applied to the other solenoid. For alternative flow path usages, service, see *Optional Functions* page.

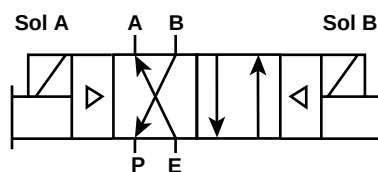
Mounting

Axis of main valve spool to be in horizontal plane.

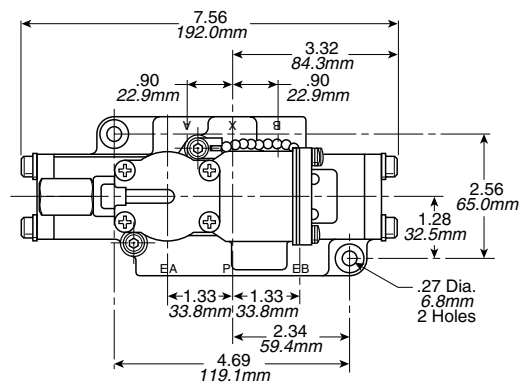
Operation: Pressure Service

With solenoid “A” having been energized last – Pressure at Port P is connected to “Cylinder” Port A. “Cylinder” Port B is connected to “Exhaust” Port E.

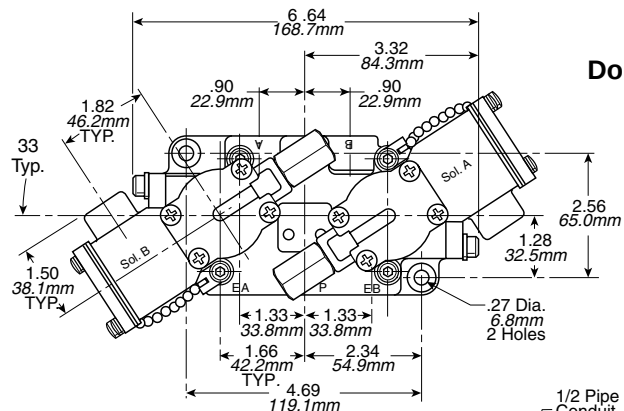
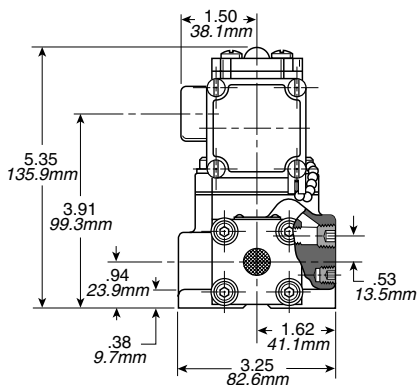
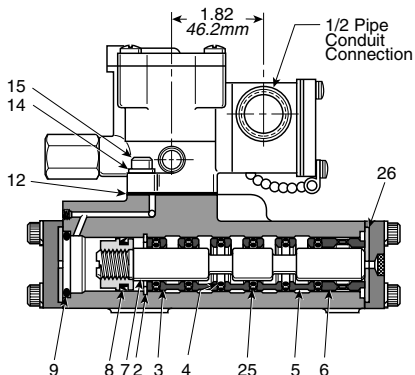
Energize solenoid “B” – Pressure at Port P is connected to “Cylinder” Port B. “Cylinder” Port A is connected to “Exhaust” Port E.



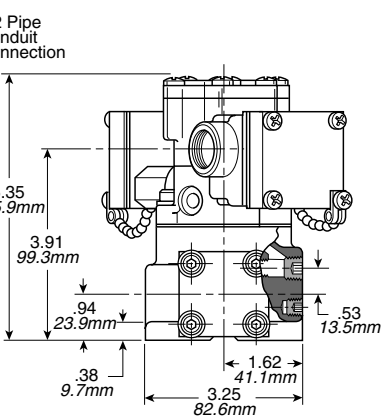
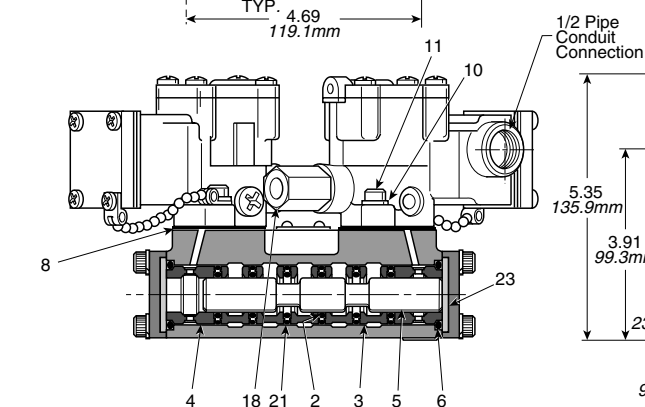
▲ - UL & CSA Approved.



Single Solenoid



Double Solenoid



See Wiring Instructions, page 85,
for units with flying leads

Parts List

Item No.	Part No.	Description
2	H090 71	Retaining Ring
3	K463 015	Spacer
* 4	—	O-Ring (Dynamic)
5	K453 028	Spacer
6	K463 012	End Spacer
7	K232 020	Spool Assy.
* 8	—	Seal
* 9	—	Seal
*12	—	Gasket
14	H175 12	Lockwasher
15	H100 60	Cap Screw
22	K152 003	Override Assy.
*25	—	O-Ring (Static)
26	K983 002	Shock Pad

* Standard Service Kit: K352 124

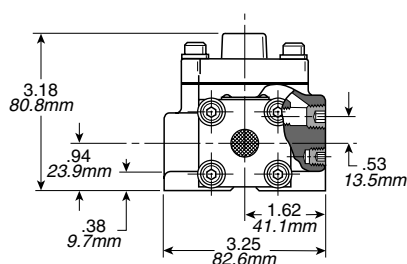
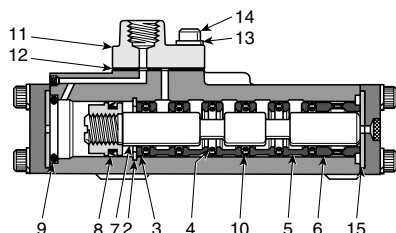
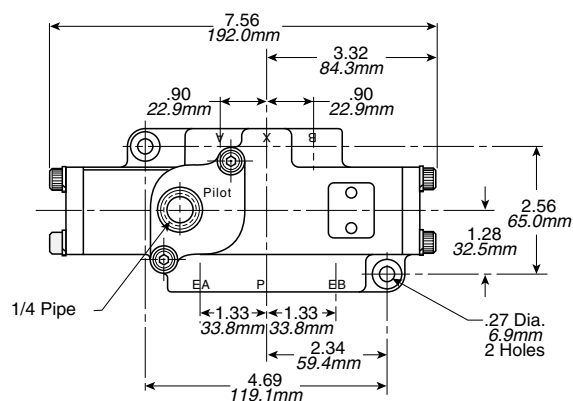
* Special Service Kit: K352 125
(Continuous Duty)

Parts List

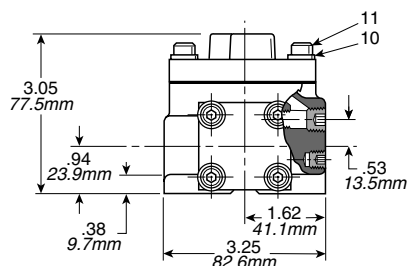
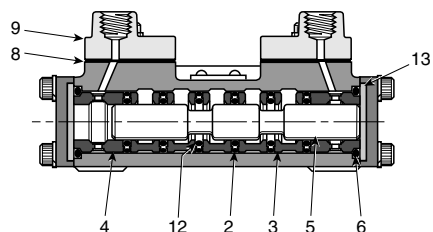
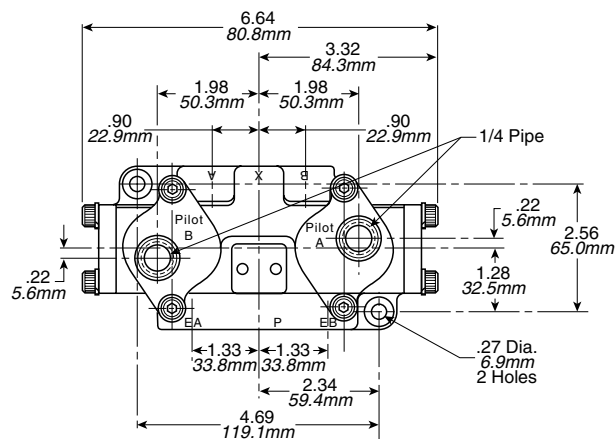
Item No.	Part No.	Description
* 2	—	O-Ring (Dynamic)
3	K453 028	Spacer
4	K463 012	End Spacer
5	K343 094	Spool
* 6	—	Seal
* 8	—	Gasket
10	H175 12	Lockwasher
11	H100 60	Cap Screw
18	K152 003	Override Assy.
*21	—	O-Ring (Static)
23	K983 002	Shock Pad

* Standard Service Kit: K352 126

* Special Service Kit: K352 127
(Continuous Duty)



Single Remote



Double Remote

Parts List

Item No.	Part No.	Description
2	H090 71	Retaining Ring
3	K463 015	Spacer
* 4	—	O-Ring (Dynamic)
5	K453 028	Spacer
6	K463 012	End Spacer
7	K232 020	Spool Assy.
* 8	—	Seal
* 9	—	Seal
*10	—	O-Ring (Static)
11	K323 027	Remote Cap
*12	—	Gasket
13	H175 12	Lockwasher
14	H100 60	Cap Screw
15	K983 002	Shock Pad

* Standard Service Kit: K352 362

Parts List

Item No.	Part No.	Description
* 2	—	O-Ring (Static)
3	K453 028	Spacer
4	K463 012	End Spacer
5	K343 094	Spool
* 6	—	Seal
* 8	—	Gasket
9	K323 027	Remote Cap
10	H175 12	Lockwasher
11	H100 60	Cap Screw
*12	—	O-Ring (Dynamic)
13	K983 002	Shock Pad

* Standard Service Kit: K352 355

3/4" Thru 1-1/4" NPT Ports, Nominal Cv = 12.0



Single Remote

Application

These valves may be used to activate double acting cylinders. A maintained pressure signal to the pilot cap activates the valve. When this signal is removed, the valve shifts. For alternate flow path usages, see *Optional Functions* page.

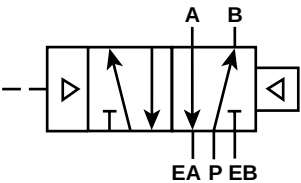
Mounting

Valve may be mounted in any position.

Operation: Pressure Service

Pressure to pilot cap – Port P is connected to “Cylinder” Port A. “Cylinder” Port B is connected to “Exhaust” Port EB.

When pressure to pilot is removed – Pressure at Port is connected to “Cylinder” Port B. “Cylinder” Port A is connected to “Exhaust” Port EA.



Double Remote

Application

These valves may be used to activate double acting cylinders. Normally open signals applied to the pilot caps are alternately bled off to actuate the valve. For alternate flow path usages, see *Optional Functions* page.

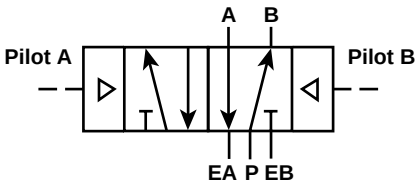
Mounting

Axis of main valve spool to be in horizontal plane.

Operation: Pressure Service

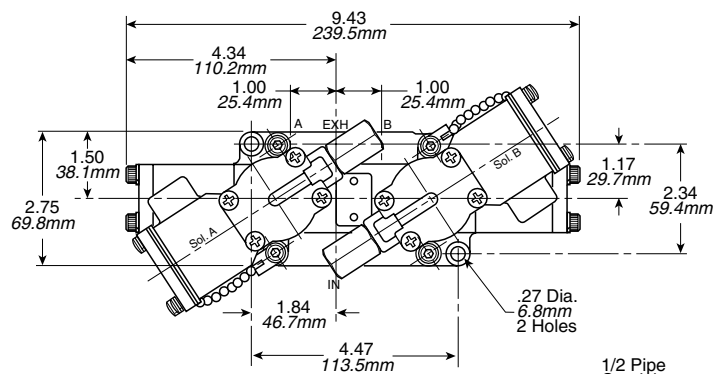
Pilot “A” (nearest Port B on valve body) pressurized last – Pressure at Port P is connected to “Cylinder” Port B. “Cylinder” Port A is connected to “Exhaust” Port EA.

Pilot “B” (nearest Port A on valve body) pressurized last – Pressure at Port P is connected to “Cylinder” Port A. “Cylinder” Port B is connected to “Exhaust” Port EB.

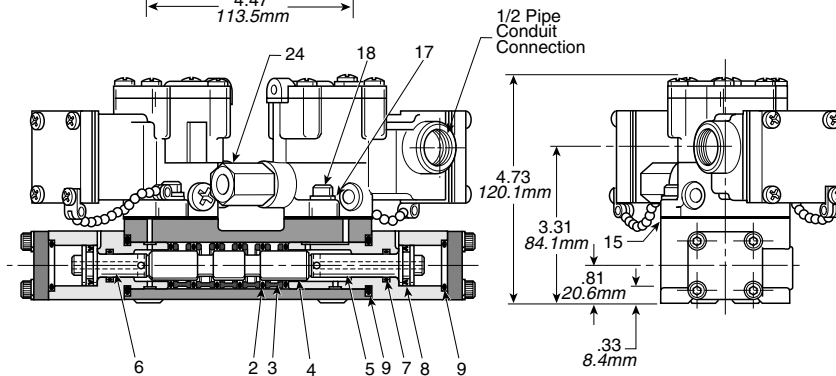


Model Selection

Valve		Port Size (NPT)	
Single Remote	Double Remote	P, A & B	EA & EB
L704 71 102	L684 71 102	3/4"	1"
L704 81 102	L684 81 102	1"	1-1/4"
L704 91 102	L684 91 102	1-1/4"	1-1/4"



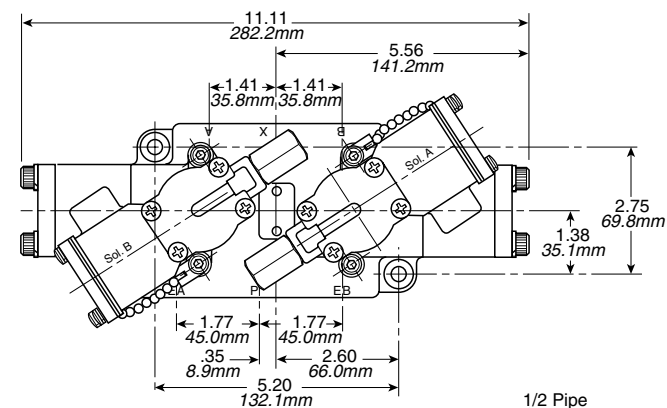
1/4" Basic



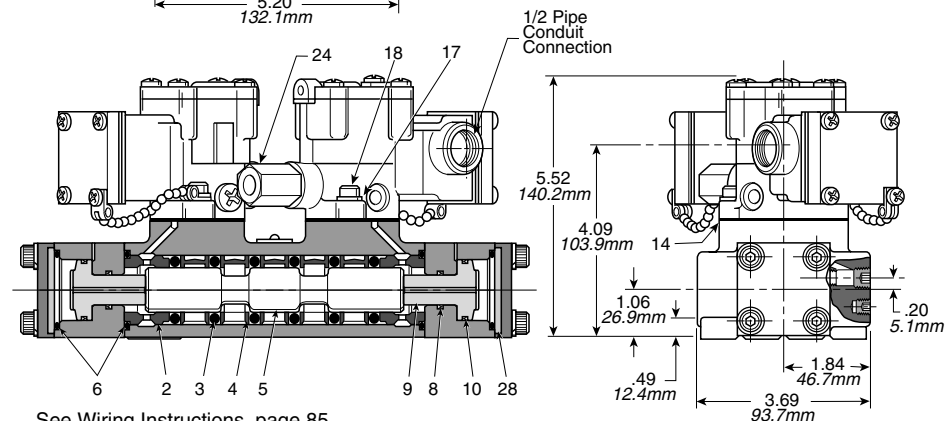
Parts List

Item No.	Part No.	Description
* 2	—	O-Ring
3	K453 005	Spacer
4	K343 020	Spool (All Ports Blocked)
4	K343 073	Spool (Cyl. Ports Open to Exhaust)
4	K343 021	Spool (Cyl. Ports Open to Inlet)
5	K313 009	Piston (Long)
6	K313 010	Piston (Short)
* 7	—	Seal
* 8	—	Seal
* 9	—	Seal
*15	—	Gasket
17	H175 12	Lockwasher
18	H100 60	Cap Screw
24	K152 003	Override Assy.

* Standard Service Kit: K352 151

* Special Service Kit: K352 351
(Continuous Duty)

1/2" Basic

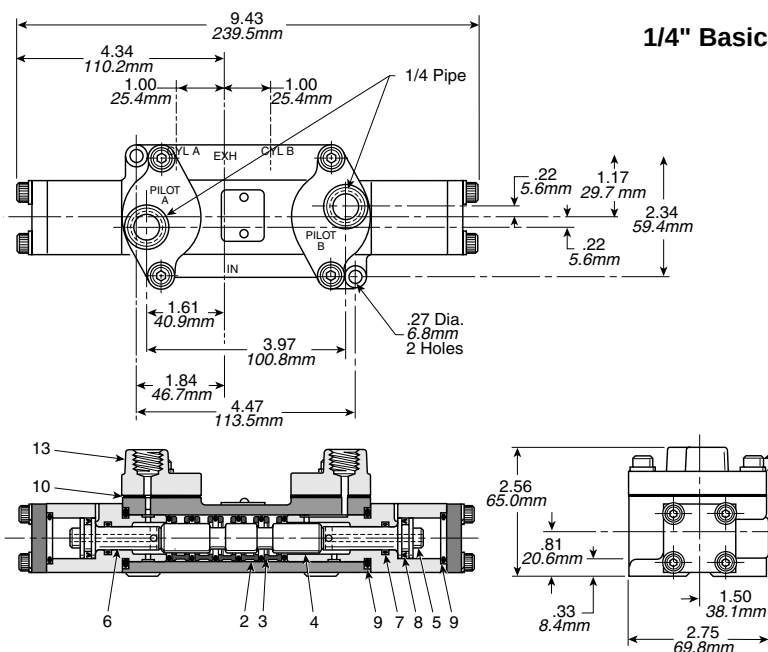
See Wiring Instructions, page 85,
for units with flying leads.

Parts List

Item No.	Part No.	Description
2	K463 001	End Spacer
* 3	—	O-Ring
4	K453 008	Spacer
5	K343 045	Spool (All Ports Blocked)
5	K343 067	Spool (Cyl. Ports Open to Inlet)
5	K343 068	Spool (Cyl. Ports Open to Exhaust)
* 6	—	Seal
* 8	—	Seal
9	K313 017	Piston
*10	—	Seal
*14	—	Gasket
16	H175 12	Lockwasher
17	H100 60	Cap Screw
24	K152 003	Override Assy.
28	K983 003	Shock Pad

* Standard Service Kit: K352 153

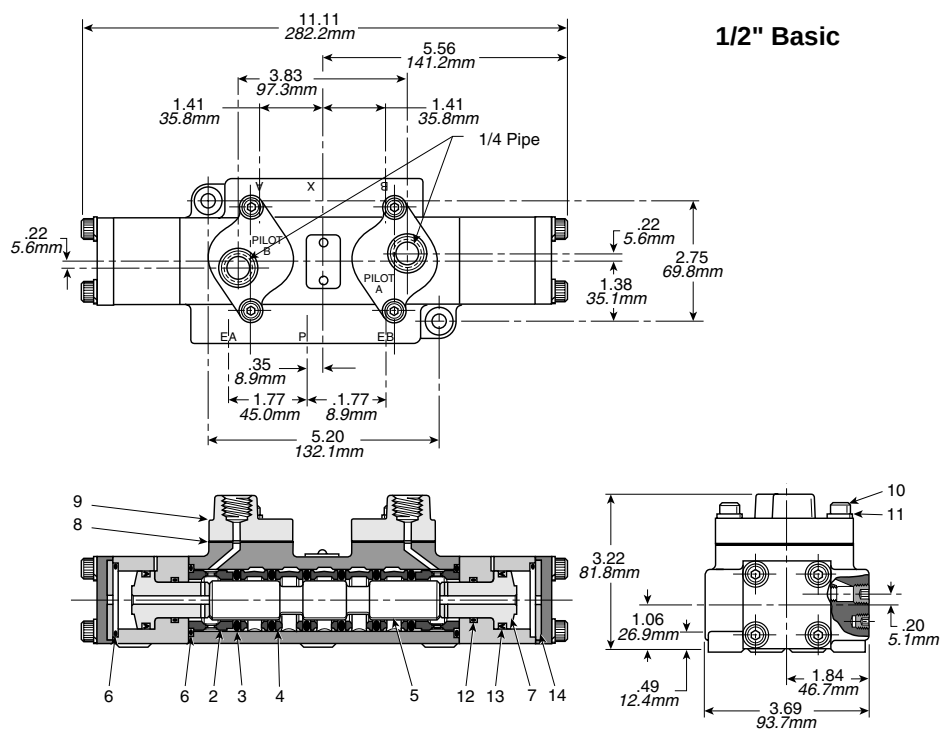
* Special Service Kit: K352 353
(Continuous Duty)



Parts List

Item No.	Part No.	Description
* 2	—	O-Ring
3	K453 005	Spacer
4	K343 020	Spool (All Ports Blocked)
4	K343 021	Spool (Cyl. Ports Open to Exhaust)
4	K343 073	Spool (Cyl. Ports Open to Inlet)
5	K313 009	Piston (Long)
6	K313 010	Piston (Short)
* 7	—	Seal
* 8	—	Seal
* 9	—	Seal
*10	—	Gasket
11	H175 12	Lockwasher
12	H100 60	Cap Screw
13	K323 027	Remote Cap

* Standard Service Kit: K352 357



Parts List

Item No.	Part No.	Description
2	K463 001	End Spacer
* 3	—	O-Ring
4	K453 008	Spacer
5	K343 045	Spool (All Ports Blocked)
5	K343 057	Spool (Cyl. Ports Open to Inlet)
5	K343 068	Spool (Cyl. Ports Open to Exhaust)
* 6	—	Seal
7	K313 017	Piston
* 8	—	Gasket
9	K323 027	Remote Cap
10	H100 60	Cap Screw
11	H175 12	Lockwasher
*12	—	Seal
*13	—	Seal
14	K983 003	Shock Pad

* Standard Service Kit: K352 358

SK-200 1/4"	Suggested Replacement	SK-200 1/4"	Suggested Replacement	SK-200 1/4"	Suggested Replacement
L46421102	L46431102	L4652910453	L4653910453	L4852310257	L4853310257
L4652W10242	Refer to Service Kits	L47421211	Refer to Service Kits	L4852310259	Refer to Service Kits
L4652W60453	L4653Z60453	L47421221	Refer to Service Kits	L4852310260	Refer to Service Kits
L4652W80453	L4653Z80453	L47421231	Refer to Service Kits	L4852310261	Refer to Service Kits
L4652Y10261	Refer to Service Kits	L4752291153	Refer to Service Kits	L4852310262	Refer to Service Kits
L4652Z10253	L4653Z10253	L4752321143	Refer to Service Kits	L4852310445	Refer to Service Kits
L4652210249	L4653310249	L4752321153	L4753321153	L4852310449	L4853310449
L4652210253	L4653310253	L4752321157	L4753321157	L4852310453	L4853310453
L4652210257	L4653310257	L4752322149	Refer to Service Kits	L4852310457	Refer to Service Kits
L4652260253	L4653360253	L4752322153	Refer to Service Kits	L4852310459	Refer to Service Kits
L4652260453	L4653360453	L4752323153	Refer to Service Kits	L4852360249	L4853360249
L4652280253	L4653380253	L4752371145	Refer to Service Kits	L4852360253	L4853360253
L4652310240	Refer to Service Kits	L4752371153	Refer to Service Kits	L4852360257	L4853360257
L4652310242	Refer to Service Kits	L4752372153	Refer to Service Kits	L4852360449	L4853360449
L4652310245	Refer to Service Kits	L4752391153	Refer to Service Kits	L4852360453	L4853360453
L4652310249	L4653310249	L4752621145	Refer to Service Kits	L4852360457	Refer to Service Kits
L4652310253	L4653310253	L4752621153	L4752621153	L4852380249	L4853380249
L4652310253L	L4653310253	L4752621161	Refer to Service Kits	L4852380253	L4853380253
L4652310257	L4653310257	L4752622153	Refer to Service Kits	L4852380261	Refer to Service Kits
L4652310261	Refer to Service Kits	L4752622157	Refer to Service Kits	L4852380453	L4853380453
L4652310453	L4653310453	L4752623151	Refer to Service Kits	L4852410245	Refer to Service Kits
L4652360249	L4653360249	L4752623153	Refer to Service Kits	L4852410253	L4853610253
L4652360253	L4653360253	L4752921153	L4753921153	L4852510245	Refer to Service Kits
L4652360257	Refer to Service Kits	L4752922153	Refer to Service Kits	L4852510249	L4853610249
L4652380249	L4653380249	L4752923153	Refer to Service Kits	L4852510253	L4853610253
L4652380253	L4653380253	L48421102	L48431102	L4852510257	L4853610257
L4652380257	Refer to Service Kits	L4852W10253	L4853Z10253	L4852510449	L4853610449
L4652380261	Refer to Service Kits	L4852W10453	L4853Z10453	L4852610242	Refer to Service Kits
L4652380357	Refer to Service Kits	L4852W60253	L4853Z60253	L4852610243	Refer to Service Kits
L4652380453	L4653380453	L4852W60453	L4853Z60453	L4852610245	Refer to Service Kits
L4652510249	L4653610249	L4852W80253	L4853Z80253	L4852610249	L4853610249
L4652510253	L4653610253	L4852W80453	L4853Z80453	L4852610251	Refer to Service Kits
L4652510257	L4653610257	L4852Y10253	L4853Z10253	L4852610253	L4853610253
L4652610240	Refer to Service Kits	L4852Y10453	L4853Z10453	L4852610257	L4853610257
L4652610242	Refer to Service Kits	L4852Z10253	L4853Z10253	L4852610259	Refer to Service Kits
L4652610245	Refer to Service Kits	L4852Z10453	L4853Z10453	L4852610261	Refer to Service Kits
L4652610249	L4653610249	L4852110249	L4853310249	L4852610449	L4853610449
L4652610253	L4653610253	L4852110253	L4853310253	L4852610453	L4853610453
L4652610257	L4653610257	L4852110257	L4853310257	L4852610457	Refer to Service Kits
L4652610259	Refer to Service Kits	L4852110453	L4853310453	L4852610459	Refer to Service Kits
L4652610261	Refer to Service Kits	L4852160253	L4853360253	L4852610460	Refer to Service Kits
L4652610353	L4653610353	L4852210249L	L4853310249	L4852610461	Refer to Service Kits
L4652610451	Refer to Service Kits	L4852210253	L4853310253	L4852810253	L4853810253
L4652610457	Refer to Service Kits	L4852260253	L4853360253	L4852810453	L4853810453
L4652610461	Refer to Service Kits	L4852260453	L4853360453	L4852910249	L4853910249
L4652810249	L4653810249	L4852310240	Refer to Service Kits	L4852910253	L4853910253
L4652810253	L4653810253	L4852310242	Refer to Service Kits	L4852910253L	L4853910253
L4652910249	L4653910249	L4852310243	Refer to Service Kits	L4852910349	L4853910349
L4652910253	L4653910253	L4852310245	Refer to Service Kits	L4852910353	L4853910353
L4652910253L	L4653910253	L4852310249	L4853310249	L4852910453	L4853910453
L4652910353	L4653910353	L4852310253	L4853310253	L41421102	Refer to Service Kits
L4652910449	L4653910449	L4852310253L	L4853310253	L4152110245	Refer to Service Kits

SK-200 3/8"	Suggested Replacement	SK-200 3/8"	Suggested Replacement	SK-200 3/8"	Suggested Replacement
L6553W10253	L6553Z10253	L6753310242	Refer to Service Kits	L6854310240	Refer to Service Kits
L6553110242	Refer to Service Kits	L6753310249S	L6753310249	L6854310242	Refer to Service Kits
L6553210240	Refer to Service Kits	L6753310251	Refer to Service Kits	L6854310253L	L6854310253
L6553210242	Refer to Service Kits	L6753310259	Refer to Service Kits	L6854310261	Refer to Service Kits
L6553210249	L6553310249	L6753310351	Refer to Service Kits	L6854360249L	L6854360249
L6553210253	L6553310253	L6753710249	L6753810249	L6854380242	Refer to Service Kits
L6553210257	L6553310257	L6753710253	L6753810253	L6854380461	Refer to Service Kits
L6553210259	Refer to Service Kits	L6753810279	L6753810249	L6854410253	L6854610253
L6553210449	L6553310449	L6753910253S	L6753910253	L6854410461	Refer to Service Kits
L6553210453	L6553310453	L685D310251	Refer to Service Kits	L6854510249	L6854610249
L6553210459	Refer to Service Kits	L685D310253	L6854310253	L6854510253	L6854610253
L6553310240	Refer to Service Kits	L685D610253	L6854610253	L6854610240	Refer to Service Kits
L6553310242	Refer to Service Kits	L685D610257L	L6854640257	L6854610242	Refer to Service Kits
L6553310249S	L6553310249	L685D610259	Refer to Service Kits	L6854610259	Refer to Service Kits
L6553310251	Refer to Service Kits	L685M910253	L6854910253	L6854610261	Refer to Service Kits
L6553310259	Refer to Service Kits	L6853110253	L6853310253	L6953121153	L6953321153
L6553710253	L6553810253	L6853110253L	L6853310253	L6953121553	L6953321553
L6553810279	L6553810249	L6853110453	L6853310453	L6953122149	L6953322149
L6553910253S	L6553910253	L6853160253	L6853360253	L6953122153	L6953322153
L6553910279	L6553910249	L6853160257	Refer to Service Kits	L6953122553	L6953322553
L6653W21153	L6653Z21153	L6853180453	L6853380453	L6953271553	L6953371553
L6653W21553	L6653Z21553	L6853210253	L6853310253	L6953272153	L6953372153
L6653221142	Refer to Service Kits	L6853260253	L6853360253	L6953292153	L6953392153
L6653221145	L6653321145	L6853280253	L6853380253	L6953321159	Refer to Service Kits
L6653221149	L6653321149	L6853310240	Refer to Service Kits	L6953322161	Refer to Service Kits
L6653221153	L6653321153	L6853310253L	L6853310253	L6953371553L	L6953371553
L6653221157	L6653321157	L6853310261	Refer to Service Kits	L6953422153	L6953622153
L6653222153	L6653322153	L6853360251	Refer to Service Kits	L6953521153	L6953621153
L6653223149	L6653323149	L6853380261	Refer to Service Kits	L6953621159	Refer to Service Kits
L6653223153	L6653323153	L6853410349	L6853610349	L6953621161	Refer to Service Kits
L6653223553	L6653323553	L6853610251	Refer to Service Kits	L6953622140	Refer to Service Kits
L6653321159	Refer to Service Kits	L6853610261	Refer to Service Kits	L6953721153	L6953821153
L6653721153	L6653821153	L6853610461	Refer to Service Kits	L6954W21553	L6954Z21553
L6653721553	L6653821553	L6853910253L	L6853910253	L6954121153	L6954321153
L6653821179	L6653821149	L6854W10242	Refer to Service Kits	L6954121345	L6954321345
L6653923153S	L6653923153	L6854W10253	L6854Z10253	L6954172153	L6954372153
L6753W10253	L6753Z10253	L6854W10453	L6854Z10453	L6954221145	L6954321145
L6753W10453	L6753Z10453	L6854W60253	L685WZ60253	L6954221153	L6954321153
L6753110245	L6753310245	L6854110253	L6854310253	L6954292153	L6954392153
L6753110249	L6753310249	L6854110257	L6854310257	L6954321142	Refer to Service Kits
L6753110253	L6753310253	L6854110262	Refer to Service Kits	L6954321145	L6954321145
L6753110257	L6753310257	L6854210253	L6854310253	L6954321149L	L6954321149
L6753110449	L6753310449	L6854210257	L6854310257	L6954391149	Refer to Service Kits
L6753210240	Refer to Service Kits	L6854260253	L6854360253	L6954392149	Refer to Service Kits
L6753210242	Refer to Service Kits	L6854280253	L6854380253	L6954521553	L6954621553
L6753210245	L6753310245	L6854280453	L6854380453	L6954621142	Refer to Service Kits
L6753210249	L6753310249	L6854110262	Refer to Service Kits	L6954621143	Refer to Service Kits
L6753210253	L6753310253	L6854210253	L6854310253	L6954621161	Refer to Service Kits
L6753210257	L6753310257	L6854210257	L6854310257	L705C310253	L7053310253
L6753210259	Refer to Service Kits	L6854260253	L6854360253	L705C310259	Refer to Service Kits
L6753310240	Refer to Service Kits	L6854280253	L6854380253	L705C360253	L7053660253
L6753310241	Refer to Service Kits	L6854280453	L6854380453	L705C610253	L7053610253

<u>SK-200 3/8"</u>	<u>Suggested Replacement</u>	<u>SK-200 3/8"</u>	<u>Suggested Replacement</u>	<u>SK-200 3/8"</u>	<u>Suggested Replacement</u>
L705C910253	L7053910253	L7054W60253	L7054Z60253		
L705D610259	Refer to Service Kits	L7054W60257	Refer to Service Kits		
L705D610453	L7054610453	L7054Y10242	Refer to Service Kits		
L705M610253	L7053610253	L7054Y10253	L7054Z10253		
L705N610253	L7054610253	L7054110245	L7054Z10245		
L705N910453	L7054910453	L7054110249	L7054310249		
L7053W10253	L7053Z10253	L7054110253	L7054310253		
L7053W10345	L7053Z10345	L7054110257	L7054310257		
L7053W10445	L7053Z10445	L7054180245	Refer to Service Kits		
L7053W10449	L7053Z10449	L7054210253	L7054310253		
L7053W10457	L7053Z10457	L7054260453	L7054360453		
L7053110253	L7053310253	L7054280253	L7054380253		
L7053110445	L7053310445	L7054310240	Refer to Service Kits		
L7053110453	L7053310453	L7054310242	Refer to Service Kits		
L7053160253	L7053360253	L7054310251	Refer to Service Kits		
L7053160449	L7053360449	L7054310253L	L7054310253		
L7053160453	L7053360453	L7054310261	Refer to Service Kits		
L7053180453	L7053380453	L7054360240	Refer to Service Kits		
L7053210249	L7053310249	L7054360257	Refer to Service Kits		
L7053210253	L7053310253	L7054360453L	L7054360453		
L7053260253	L705360253	L7054380249	Refer to Service Kits		
L7053260257	Refer to Service Kits	L7054380251	Refer to Service Kits		
L7053260453	L7053360453	L7054380257	Refer to Service Kits		
L7053280253	L7053380253	L7054380453L	L7054380453		
L7053280453	L7053380453	L7054410249	L7054610249		
L7053310242	Refer to Service Kits	L7054410253	L7054610253		
L7053310259	Refer to Service Kits	L7054410257	L7054610257		
L7053310260	Refer to Service Kits	L7054410453	L7054610453		
L7053310261	Refer to Service Kits	L7054510242	Refer to Service Kits		
L7053310440	Refer to Service Kits	L7054510253	L7054610253		
L7053310461	Refer to Service Kits	L7054510257	L7054610257		
L7053360251	Refer to Service Kits	L7054510453	L7054610453		
L7053360253L	L7053360253	L7054610240	Refer to Service Kits		
L7053360453L	L7053360453	L7054610242	Refer to Service Kits		
L7053380245	Refer to Service Kits	L7054610251	Refer to Service Kits		
L7053380249	Refer to Service Kits	L7054610253L	L7054610253		
L7053380253L	L7053380253	L7054610259	Refer to Service Kits		
L7053380445	Refer to Service Kits	L7054610261	Refer to Service Kits		
L7053380449	Refer to Service Kits	L7054610353L	L7054610353		
L7053380461	Refer to Service Kits	L7054610451	Refer to Service Kits		
L6954391161	Refer to Service Kits	L7054610461	Refer to Service Kits		
L6954391561	Refer to Service Kits	L7054710253	L7054810253		
L7053510257	L7053610257	L7054710453	L7054810453		
L7053510261	Refer to Service Kits	L7053410253	L7053610253		
L7053510453	L7053610453	L7053410349	L7053610349		
L7053610242	Refer to Service Kits				
L7053610259	Refer to Service Kits				
L7053610261	Refer to Service Kits				
L7053610461	Refer to Service Kits				
L7053710253	L7053810253				
L7053910253L	L7053910253				
L7054W10453	L7054Z10453				

Standard Product Crossover Information**Speed King SK-200 & Valvair II Series
Valvair II – 1"**

Valvair II 1"	Suggested Replacement	Valvair II 1"	Suggested Replacement	Valvair II 1"	Suggested Replacement
L6558110257	L6558310257	L6857380453	L6858380453	L6957621149	L6958621149
L6558210249	L6558310249	L6857410249	L6858610249	L6957621153	L6958621153
L6558210253	L6558310253	L6857510253	L6858610253	L6957621157	L6958621153
L6558210257	L6558310257	L6857610253	L6858610253	L6957622153	L6958622153
L6558210259	Refer to Service Kits	L6857610261	Refer to Service Kits	L6957623153	Refer to Service Kits
L6558210459	Refer to Service Kits	L6857610353	L6858610353	L6957921149	L6958921149
L6558310242	Refer to Service Kits	L6857610457	L6858610457	L6957921153	L6958921153
L6558310243	Refer to Service Kits	L6857810253	L6858810253	L6957921553	L6958921553
L6558310251	Refer to Service Kits	L6857810453	L6858810453	L6957922153	L6958922153
L6558310259	Refer to Service Kits	L6857910249	L6858910249	L6957923153	Refer to Service Kits
L6558310451	Refer to Service Kits	L6857910253	L6858910253	L6958121153	L6958321153
L6558710253	L6558710253	L6857910353	L6858910353	L6958272153	L6958372153
L6658121153	L6658321153	L6858180353	L6858280353	L6958422157	L6958622157
L6658122157	L6658322157	L6858180361	Refer to Service Kits	L6958521153	L6958621153
L6658221149	L6658321149	L6858210253	L6858310253	L6958722153	L6958822153
L6658221153	L6658321153	L6858380461	Refer to Service Kits	L6958923153	Refer to Service Kits
L6658221157	L6658321157	L6858410257	L6858610257	L6959271153	L6958371153
L6658221159	Refer to Service Kits	L6858410353	L6858610353	L6959272153	L6958372153
L6658221549	L6658321549	L6858410361	Refer to Service Kits	L6959291153	L6958391153
L6658321551	Refer to Service Kits	L6858410453	L6858610453	L6959422157	L6958622157
L6658722153	L6658822153	L6858410461	Refer to Service Kits	L6959523153	Refer to Service Kits
L6658923153	Refer to Service Kits	L6858510249	L6858610249	L6959623157	Refer to Service Kits
L6758W10249	L6758210249	L6859210253	L6858310253	L6959923153	Refer to Service Kits
L6758110249	L6758310249	L6859310253	L6858310253	L704711102	L704811102
L6758110253	L6758310253	L6859310257	L6858310257	L704911102	L704811102
L6758210249	L6758310249	L6859310261	Refer to Service Kits	L7057Z10253	L7058Z10253
L6758210253	L6758310253	L6859360253	L6858390653	L7057210253	L7058310253
L6758210257	L6758310257	L6859410257	L6858610257	L7057260453	L7058360453
L6758210259	Refer to Service Kits	L6859610245	L6858610245	L7057280453	L7058380453
L6758210453	L6758310453	L6859610249	L6858610249	L7057310245	L7058310245
L6758310241	Refer to Service Kits	L6859610253	L6858610253	L7057310249	L7058310249
L6758310242	Refer to Service Kits	L6859610261	Refer to Service Kits	L7057310253	L7058310253
L6758310259	Refer to Service Kits	L6859810253	L6858810253	L7057310257	L7058310257
L6758310440	Refer to Service Kits	L6859910249	L6858910249	L7057310261	Refer to Service Kits
L6758310451	Refer to Service Kits	L6859910253	L6858910253	L7057310453	L7058310453
L6758710253	L6758810253	L69471211	L69481211	L7057360249	L7058360249
L684711102	L684811102	L69471221	L69481221	L7057360253	L7058360253
L684911102	L684811102	L69471231	Refer to Service Kits	L7057360449	L7058360449
L6857210253	L6858310253	L69491211	L69481211	L7057360453	L7058360453
L6857210257	L6858310257	L6957121145L	L6958321145	L7057380249	Refer to Service Kits
L6857210253	L6858310253	L6957221153	L6958321153	L7057380253	L7058380253
L6857210257	L6858310257	L6957221553	L6958321553	L7057410253	L7058610253
L6857280453	L6858380453	L6957291553	L6958391553	L7057510253	L7058610253
L6857280457	Refer to Service Kits	L6957321149	L6958321149	L7057610245	L7058610245
L6857310240	Refer to Service Kits	L6957321153	L6958321153	L7057610249	L7058610249
L6857310253	L6858310253	L6957321157	L6958321157	L7057610253	L7058610253
L6857310349	L6858310349	L6957322149	L6958322149	L7057610257	L7058610257
L6857310359	Refer to Service Kits	L6957322153	L6958322153	L7057610449	L7058610449
L6857360253	L6858360253	L6957371153	L6958371153	L7057610457	L7058610457
L6857380249	Refer to Service Kits	L6957391153	L6958391153	L7057810253	L7058810253
L6857380253	L6858380253	L6957391549	L6958391549	L7057910249	L7058910249
L6857380257	Refer to Service Kits	L6957392153	L6958392153	L7057910253	L7058910253