



15301922

Edition 3

September 2011

Piggyback Assembly

2000 Series

Parts Information



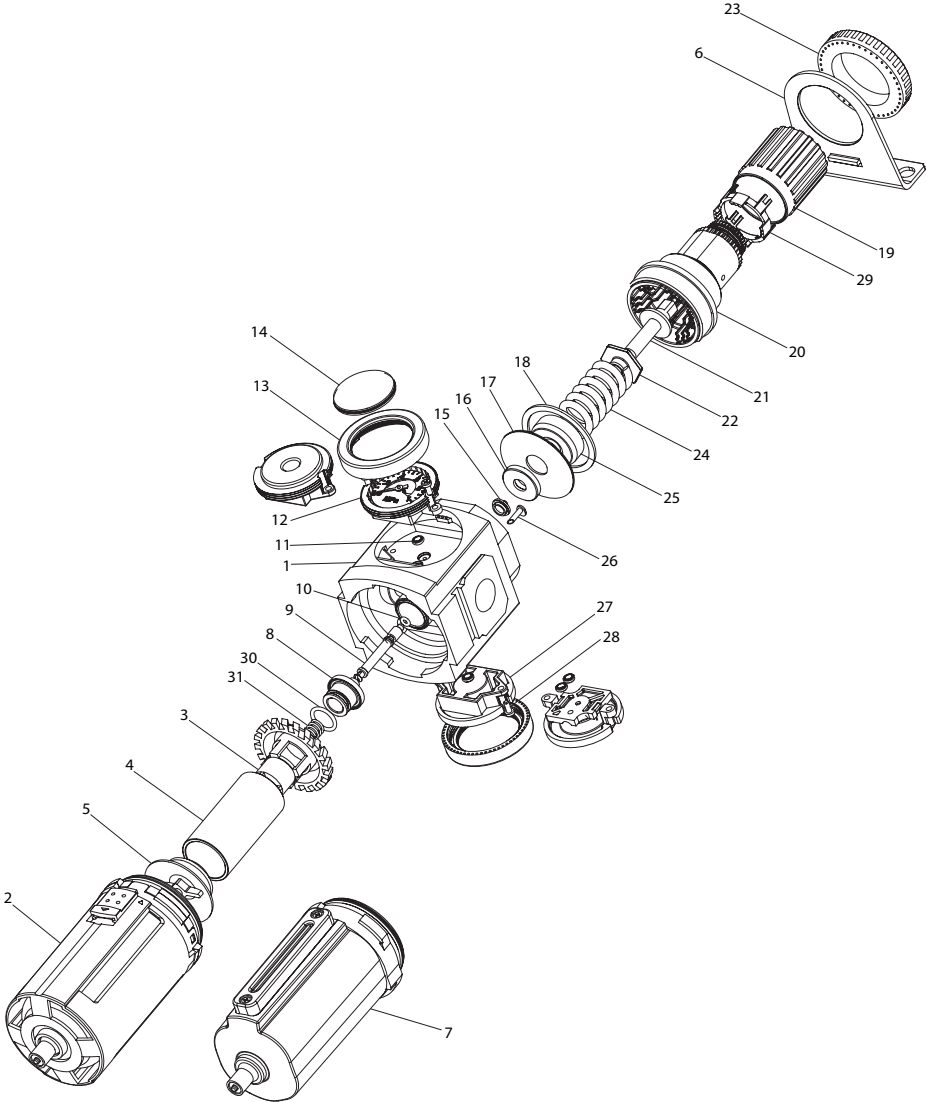
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Piggyback Assembly 2000 Series P393XX-XXX - Exploded View

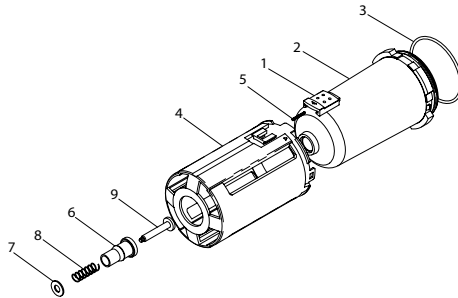


(Dwg. 15318686)

Piggyback Assembly 2000 Series P393XX-XXX - Parts List

Item	Part Description	Material	Part Number	Item	Part Description	Material	Part Number
1	Piggyback Body	Aluminum	---	15	Relief Valve Sheet	Nitrile	---
	3/8" BSP (P393CX-XXX)		---	16	Relief Valve	Nylon	---
	1/2" BSP (P393DX-XXX)		---	17	Diaphragm	Nitrile	---
	3/4" BSP (P393EX-XXX)		---	18	Diaphragm Ring	Acetal	---
	3/8" NPT (P3933X-XXX)		---	19	Handle	Nylon	---
	1/2" NPT (P3934X-XXX)		---	20	Bonnet	Nylon	---
	3/4" NPT (P3935X-XXX)		---	21	Adjusting Bolt	Steel	---
2	Poly Bowl (See Poly bowl Section) (P393XX-X0X)	---	---	22	Adjusting Nut	Acetal	---
3	Deflector	Acetal	---	23	Panel Mount Nut	Acetal	---
4	Filter Element	Polyethylene	---	24	Adjusting Spring	Steel	---
	0.3 Micron (P393X3-XXX)		104319		0-30 psig (P393XX-4XX)		104533
	5 Micron (P393X4-XXX)		104317		0-50 psig (P393XX-2XX)		104330
	40 Micron (N/A)		104318		5-125 psig (P393XX-1XX, P393XX-6XX)		104331
5	Baffle	Acetal	---		10-200 psig (P393XX-3XX)		104332
6	L-Bracket	Steel	104405	25	Diaphragm Shell	Nylon	---
7	Metal Bowl (See Page 4) (P393XX-X1X, P393XX-X2X)	---	---	26	Pressure Static Tube	Acetal	---
8	Valve	Nylon	---	27	Block Cover	Nylon	---
9	Stem		---		Built In Check Valve	---	---
10	Stem O-Ring	Nitrile	---	28	Bolt	Steel	---
11	Gauge O-Ring		---	29	Tamper Kit	Nylon	104329
12	Gauge	Nylon	---	30	Valve O-Ring	Nylon	---
	0-140 psig (P393XX-6XX)		104334	31	Valve Spring	Stainless Steel	---
	Gauge Plate		---	Service Kit (Includes Items 8, 15, 16, 17, 18, 25, 30, 31)			---
13	Cover Ring	Polycarbonate	---		Relieving (P393XX-XXX)	---	104544
14	Gauge Cover		---		Non-Relieving (N/A)	---	104219

Poly Bowl Assembly 2000 Series Exploded View

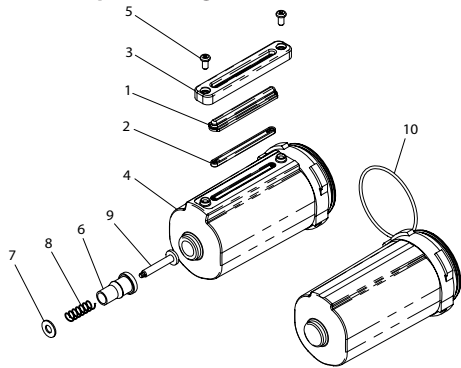


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Poly Bowl Assembly 2000 Series Parts List

Item	Part Description	Material	Part Number	Item	Part Description	Material	Part Number
1	Lock Button	Nylon	---	5	Lock Button Spring	Stainless Steel	---
	(P393XX-X0X)		---		(P393XX-X0X)		---
2	Poly Bowl (Includes Items 1, 3, 4 & 5 and Drain)	Polycarbonate	---	6, 7, 8, 9	Manual Drain	Stainless Steel	104316
	Manual Drain (P393XX-X00)		104320		Drain Housing (P393XX-X00)		
	Auto Drain (P393XX-X04)		104321		Retainer (P393XX-X00)		
3	Bowl O-Ring (P393XX-X0X)	Nitrile	---		Drain Spring (P393XX-X00)		
4	Bowl Guard	Nylon	---		Drain Stem (P393XX-X00)		
	Normal (P393XX-X00)		---		Auto Drain (P393XX-X04)	---	104315
	Longer (P393XX-X04)		---				

Metal Bowl Assembly 2000 Series Exploded Diagram



(Dwg. 15318710)

Metal Bowl Assembly 2000 Series Parts List

Item	Part Description	Material	Part Number	Item	Part Description	Material	Part Number
1	Sight Plate	Nylon	---	5	Bolt	Steel	---
	Manual Drain (P393XX-X10)		---	6, 7 8, 9	(P393XX-X1X)		---
	Auto Drain (P393XX-X14)		---		Manual Drain		104316
2	Sight Plate Gasket	Nitrile	---		Drain Housing (P393XX-XX0)	Nitrile	
	Manual Drain (P393XX-X10)		---		Retainer (P393XX-XX0)	Stainless Steel	
	Auto Drain (P393XX-X14)		---		Drain Spring (P393XX-XX0)	Stainless Steel	
3	Sight Cover	Aluminum	---		Drain Stem (P393XX-XX0)	Brass	
	Manual Drain (P393XX-X10)		---	10	Bowl O-Ring	Nitrile	---
	Auto Drain (P393XX-X14)		---		(P393XX-X1X, P393XX-X2X)		---
4	Metal Bowl (Includes Item 10 and Drain)	Aluminum	---		Auto Drain		---
	(Sight Glass also Includes Items 1, 2, 3 & 5)		---		(P393XX-XX4)		104315
	Manual Drain with Sight (P393XX-X10)		104325				
	Manual Drain No Sight (P393XX-X20)		104322				
	Auto Drain with Sight (P393XX-X14)		104324				
	Auto Drain No Sight (P393XX-X24)		104323				

Parts and Maintenance

When the life of the tool has expired, it is recommended that the tool be disassembled, degreased and parts be separated by material so that they can be recycled.

Tool repair and maintenance should only be carried out by an authorized Service Center.

Refer all communications to the nearest **Ingersoll Rand** Office or Distributor.

Related Documentation

For additional information refer to:

Safety Information Manual 15301765.

Product Information Manual 15301773.

Maintenance Information Manual 15301781.

Manuals can be downloaded from www.ingersollrandproducts.com

Part No: 100400-69

