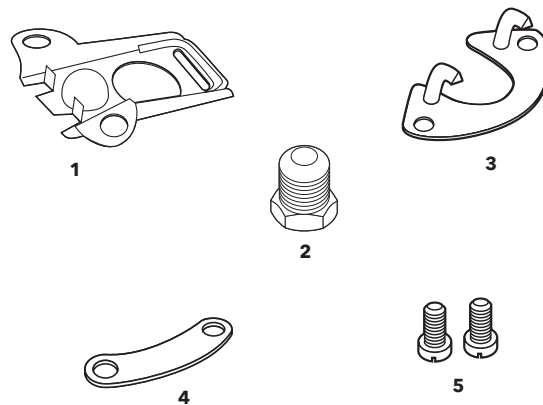


Inverted Bucket Steam Traps

Series B0 **BEAR TRAP®**



Service Kit Contents

Item	Description
1	Valve lever assembly
2	Valve seat
3	Guide pin assembly
4	Nameplate
5	Guide pin assembly screws

Ordering Information

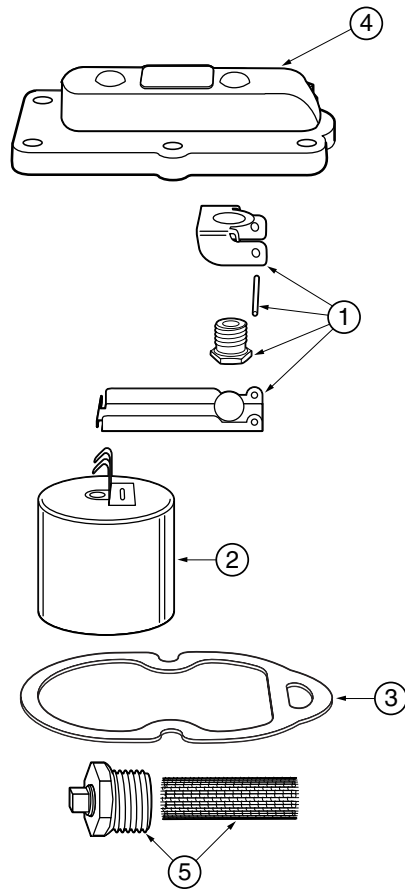
Model Number	Seat Pressure psi (bar)	Service Kit* Part Number	Item 6 Bucket Kit Parts Part Number	Item 7 Strainer Kit Part Number	Item 8 Gasket Part Number
B0020	20 (1.4)	600350	600355	600356	600354
B0080	80 (5.5)	600351	600355	600356	600354
B0125	125 (8.6)	600352	600355	600356	600354
B0150	150 (10.3)	600353	600355	600356	600354

* Service Kit also fits the following steam traps:

Steam Trap Model Number	
Armstrong	800, 880
Spence/Nicholson	80, 80S

Inverted Bucket Steam Traps

Series B1 & B2 **BEAR TRAP®**



Item	Description
1	Internal parts (includes cover gasket, item 3)
2	Bucket kit
3	Cover gasket
4	Cover
5	Strainer kit

Inverted Bucket Steam Traps

Series B1 & B2  **BEAR TRAP®**

Ordering Information

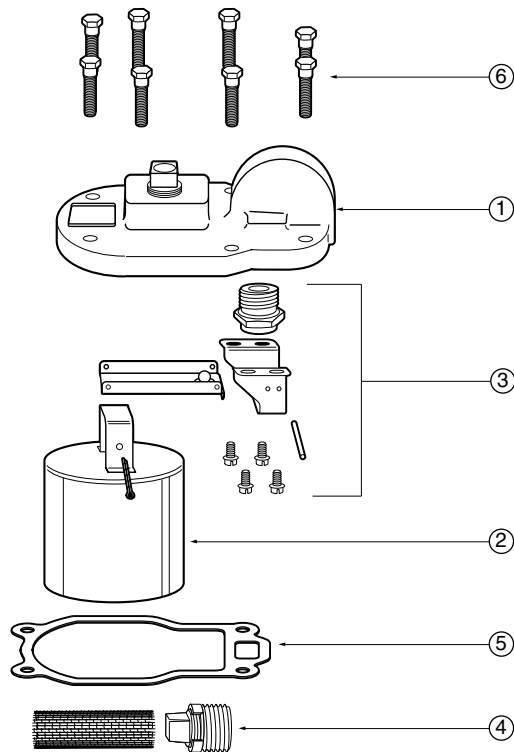
Model Number *	Seat Pressure psi (bar)	Items 1-4 Cover Assembly Part Number	Items 1-4 Cover Assembly W/ Thermic Vent Part Number	Item 2 Bucket Kit Part Number	Item 1 Internal Parts Part Number	Item 3 Gasket Part Number	Item 5 Strainer Kit Part Number
B1015A	15(1.0)	600410		600434	600438	604030	
B1015B	15(1.0)		600411	600435	600438	604030	601276
B1015S	15(1.0)	600410		600434	600438	604030	601276
B1015T	15(1.0)		600411	600435	600438	604030	
B1030A	30(2.0)	600412		600434	600439	604030	
B1030B	30(2.0)		600413	600435	600439	604030	601276
B1030S	30(2.0)	600412		600434	600439	604030	601276
B1030T	30(2.0)		600413	600435	600439	604030	
B1075A	75(5.1)	600414		600434	600440	604030	
B1075B	75(5.1)		600415	600435	600440	604030	601276
B1075S	75(5.1)	600414		600434	600440	604030	601276
B1075T	75(5.1)		600415	600435	600440	604030	
B1125A	125(8.5)	600416		600434	600441	604030	
B1125B	125(8.5)		600417	600435	600441	604030	601276
B1125S	125(8.5)	600416		600434	600441	604030	601276
B1125T	125(8.5)		600417	600435	600441	604030	
B1180A	180(12.2)	600418		600434	600442	604030	
B1180B	180(12.2)		600419	600435	600442	604030	601276
B1180S	180(12.2)	600418		600434	600442	604030	601276
B1180T	180(12.2)		600419	600435	600442	604030	
B1250A	250(17.0)	600420		600434	600443	604030	
B1250B	250(17.0)		600421	600435	600443	604030	601276
B1250S	250(17.0)	600420		600434	600443	604030	601276
B1250T	250(17.0)		600421	600435	600443	604030	
B2015A	15(1.0)	600422		600436	600444	604030	
B2015B	15(1.0)		600423	600437	600444	604030	601276
B2015S	15(1.0)	600422		600436	600444	604030	601276
B2015T	15(1.0)		600423	600437	600444	604030	
B2030A	30(2.0)	600424		600436	600445	604030	
B2030B	30(2.0)		600425	600437	600445	604030	601276
B2030S	30(2.0)	600424		600436	600445	604030	601276
B2030T	30(2.0)		600425	600437	600445	604030	
B2075A	75(5.1)	600426		600436	600438	604030	
B2075B	75(5.1)		600427	600437	600438	604030	601276
B2075S	75(5.1)	600426		600436	600438	604030	601276
B2075T	75(5.1)		600427	600437	600438	604030	
B2125A	125(8.5)	600428		600436	600446	604030	
B2125B	125(8.5)		600429	600437	600446	604030	601276
B2125S	125(8.5)	600428		600436	600446	604030	601276
B2125T	125(8.5)		600429	600437	600446	604030	
B2180A	180(12.2)	600430		600436	600440	604030	
B2180B	180(12.2)		600431	600437	600440	604030	601276
B2180S	180(12.2)	600430		600436	600440	604030	601276
B2180T	180(12.2)		600431	600437	600440	604030	
B2250A	250(17.0)	600432		600436	600447	604030	
B2250B	250(17.0)		600433	600437	600447	604030	601276
B2250S	250(17.0)	600432		600436	600447	604030	601276
B2250T	250(17.0)		600433	600437	600447	604030	

PACK OF 10 GASKETS FOR ALL SERIES B1 & B2 UNITS ORDER PART NUMBER: 600245

* Note: "J" suffix at end of model number indicates BSPT threads

Inverted Bucket Steam Traps

Series B3 & B4 **BEAR TRAP**®



Item	Description
1	Cover (casting only)
2	Bucket kit
3	Internal parts (includes cover gasket, item 5)
4	Strainer kit
5	Gasket
6	Cover bolt kit

Inverted Bucket Steam Traps

Series B3, B4 

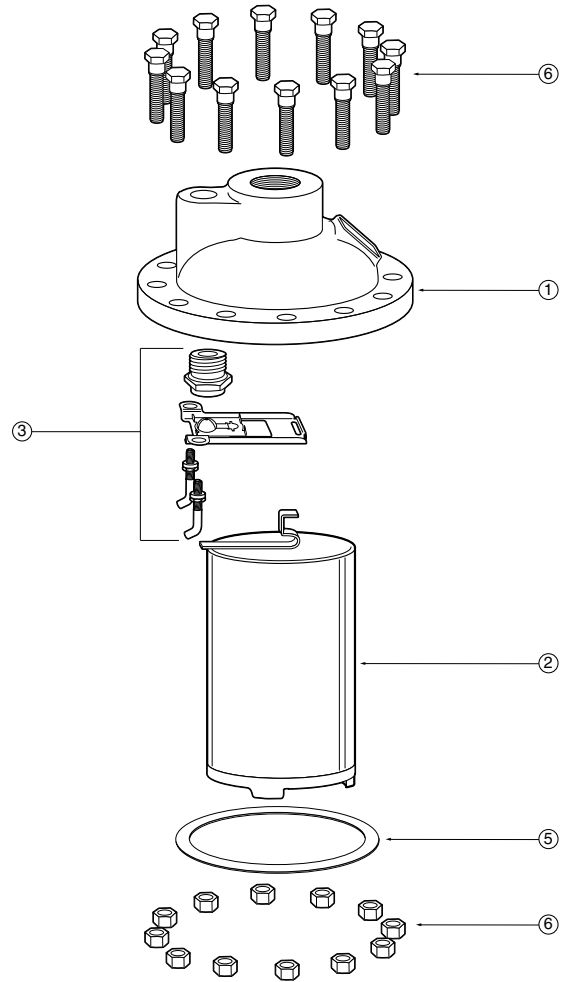
Ordering Information

Model * Number	Seat Pressure psi (bar)	Item 1 Cover Casting Part Number	Item 2 Bucket Kit Part Number	Item 3 and 5 Internal Parts Part Number	Item 4 Strainer Kit Part Number	Item 5 Gasket Part Number	Item 6 Cover Bolt Kit Part Number
B3015A	15 (1.0)	600217	600469	600463		600472	600220
B3015B	15 (1.0)	600217	600470	600463	600471	600472	600220
B3015S	15 (1.0)	600217	600469	600463	600471	600472	600220
B3015T	15 (1.0)	600217	600470	600463		600472	600220
B3030A	30 (2.0)	600217	600469	600464		600472	600220
B3030B	30 (2.0)	600217	600470	600464	600471	600472	600220
B3030S	30 (2.0)	600217	600469	600464	600471	600472	600220
B3030T	30 (2.0)	600217	600470	600464		600472	600220
B3075A	75 (5.1)	600217	600469	600465		600472	600220
B3075B	75 (5.1)	600217	600470	600465	600471	600472	600220
B3075S	75 (5.1)	600217	600469	600465	600471	600472	600220
B3075T	75 (5.1)	600217	600470	600465		600472	600220
B3125A	125 (8.5)	600217	600469	600466		600472	600220
B3125B	125 (8.5)	600217	600470	600466	600471	600472	600220
B3125S	125 (8.5)	600217	600469	600466	600471	600472	600220
B3125T	125 (8.5)	600217	600470	600466		600472	600220
B3180A	180 (12.2)	600217	600469	600467		600472	600220
B3180B	180 (12.2)	600217	600470	600467	600471	600472	600220
B3180S	180 (12.2)	600217	600469	600467	600471	600472	600220
B3180T	180 (12.2)	600217	600470	600467		600472	600220
B3250A	250 (17.0)	600217	600469	600468		600472	600220
B3250B	250 (17.0)	600217	600470	600468	600471	600472	600220
B3250S	250 (17.0)	600217	600469	600468	600471	600472	600220
B3205T	250 (17.0)	600217	600470	600468		600472	600220
B4015A	15 (1.0)	600221	600233	600223		600238	600239
B4015B	15 (1.0)	600221	600235	600223	600236	600238	600239
B4015S	15 (1.0)	600221	600233	600223	600236	600238	600239
B4015T	15 (1.0)	600221	600235	600223		600238	600239
B4030A	30 (2.0)	600221	600233	600224		600238	600239
B4030B	30 (2.0)	600221	600235	600224	600236	600238	600239
B4030S	30 (2.0)	600221	600233	600224	600236	600238	600239
B4030T	30 (2.0)	600221	600235	600224		600238	600239
B4075A	75 (5.1)	600221	600233	600226		600238	600239
B4075B	75 (5.1)	600221	600235	600226	600236	600238	600239
B4075S	75 (5.1)	600221	600233	600226	600236	600238	600239
B4075T	75 (5.1)	600221	600235	600226		600238	600239
B4125A	125 (8.5)	600221	600233	600229		600238	600239
B4125B	125 (8.5)	600221	600235	600229	600236	600238	600239
B4125S	125 (8.5)	600221	600233	600229	600236	600238	600239
B4125T	125 (8.5)	600221	600235	600229		600238	600239
B4180A	180 (12.2)	600221	600233	600230		600238	600239
B4180B	180 (12.2)	600221	600235	600230	600236	600238	600239
B4180S	180 (12.2)	600221	600233	600230	600236	600238	600239
B4180T	180 (12.2)	600221	600235	600230		600238	600239
B4250A	250 (17.0)	600221	600233	600232		600238	600239
B4250B	250 (17.0)	600221	600235	600232	600236	600238	600239
B4250S	250 (17.0)	600221	600233	600232	600236	600238	600239
B4250T	250 (17.0)	600221	600235	600232		600238	600239

* Note: "J" suffix at end of model number indicates BSPT threads

Inverted Bucket Steam Traps

Series B6 **BEAR TRAP**®



Item	Description
1	Cover (casting only)
2	Bucket kit
3	Internal parts (includes cover gasket, item 5)
5	Gasket
6	Cover bolt kit

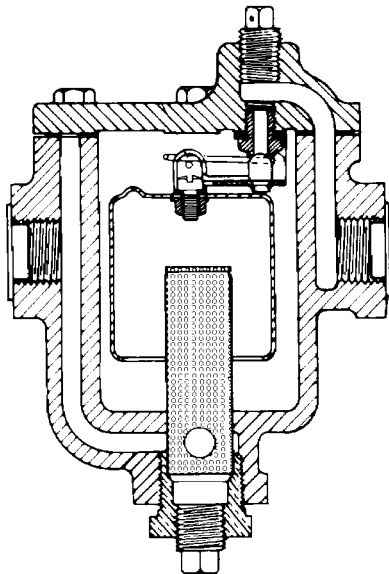
Ordering Information

Model Number	Seat Pressure psi (bar)	NPT	Item 1 Cover Casting Part Number	Item 2 Bucket Kit Part Number	Items 3 and 5 Internal Parts Part Number	Item 5 Gasket Part Number	Item 6 Cover Bolt Kit Part Number
B6025A	25 (1.7)	1½	600184	600182	600200	601391	600242
B6025A	25 (1.7)	2	600185	600182	600200	601391	600242
B6040A	40 (2.7)	1½	600184	600182	600178	601391	600242
B6040A	40 (2.7)	2	600185	600182	600178	601391	600242
B6125A	125 (8.5)	1½	600184	600182	600179	601391	600242
B6125A	125 (8.5)	2	600185	600182	600179	601391	600242
B6250A	250 (17.0)	1½	600184	600182	600181	601391	600242
B6250A	250 (17.0)	2	600185	600182	600181	601391	600242

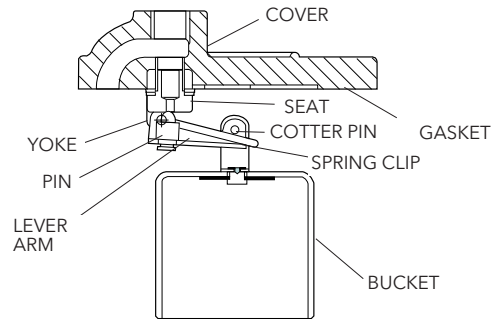
Inverted Bucket Steam Traps

Series 600 **BEAR TRAP®**

(Not Currently Manufactured)

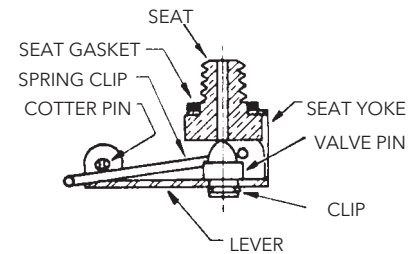


Cover Assembly



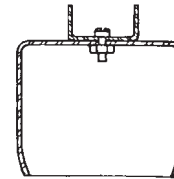
Internal Parts Assembly Service Package

Trap Model
601A



Bucket Assembly Service Package

Trap Model
601A & 601AS



Ordering Information

Model Number	NPT	Pressure psi (bar)	Cover Assembly Part Number	Bucket Assembly Part Number	Internal Parts Part Number	Gasket Part Number	Strainer Part Number
601A	½, ¾	30 (2.0)	601380	600138	600198	601273	N/A
601A	½, ¾	75 (5.1)	601383	600138	600201	601273	N/A
601A	½, ¾	125 (8.5)	601386	600138	600204	601273	N/A
601A	½, ¾	150 (10.2)	601389	600138	600207	601273	N/A
601A	½, ¾	200 (13.8)	N/A	600138	600210	601273	N/A
601A	½, ¾	250 (17.0)	601392	600138	600213	601273	N/A
601AT	½, ¾	30 (2.0)	N/A	N/A	600198	601273	N/A
601AT	½, ¾	75 (5.1)	N/A	N/A	600201	601273	N/A
601AT	½, ¾	125 (8.5)	N/A	N/A	600204	601273	N/A
601AT	½, ¾	150 (10.2)	N/A	N/A	600207	601273	N/A
601AT	½, ¾	200 (13.8)	N/A	N/A	600210	601273	N/A
601AT	½, ¾	250 (17.0)	N/A	N/A	600213	601273	N/A
601AS	½, ¾	30 (2.0)	601380	600138	600198	601273	601276*
601AS	½, ¾	75 (5.1)	601383	600138	600201	601273	601276*
601AS	½, ¾	125 (8.5)	601386	600138	600204	601273	601276*
601AS	½, ¾	150 (10.2)	601389	600138	600207	601273	601276*
601AS	½, ¾	200 (13.8)	N/A	600138	600210	601273	601276*
601AS	½, ¾	250 (17.0)	601392	600138	600213	601273	601276*
601AST	½, ¾	30 (2.0)	N/A	N/A	600198	601273	601276*
601AST	½, ¾	75 (5.1)	N/A	N/A	600201	601273	601276*
601AST	½, ¾	125 (8.5)	N/A	N/A	600204	601273	601276*
601AST	½, ¾	150 (10.2)	N/A	N/A	600207	601273	601276*
601AST	½, ¾	200 (13.8)	N/A	N/A	600210	601273	601276*
601AST	½, ¾	250 (17.0)	N/A	N/A	600213	601273	601276*

* Strainer kit, 601276, only fits traps with horizontal strainers.