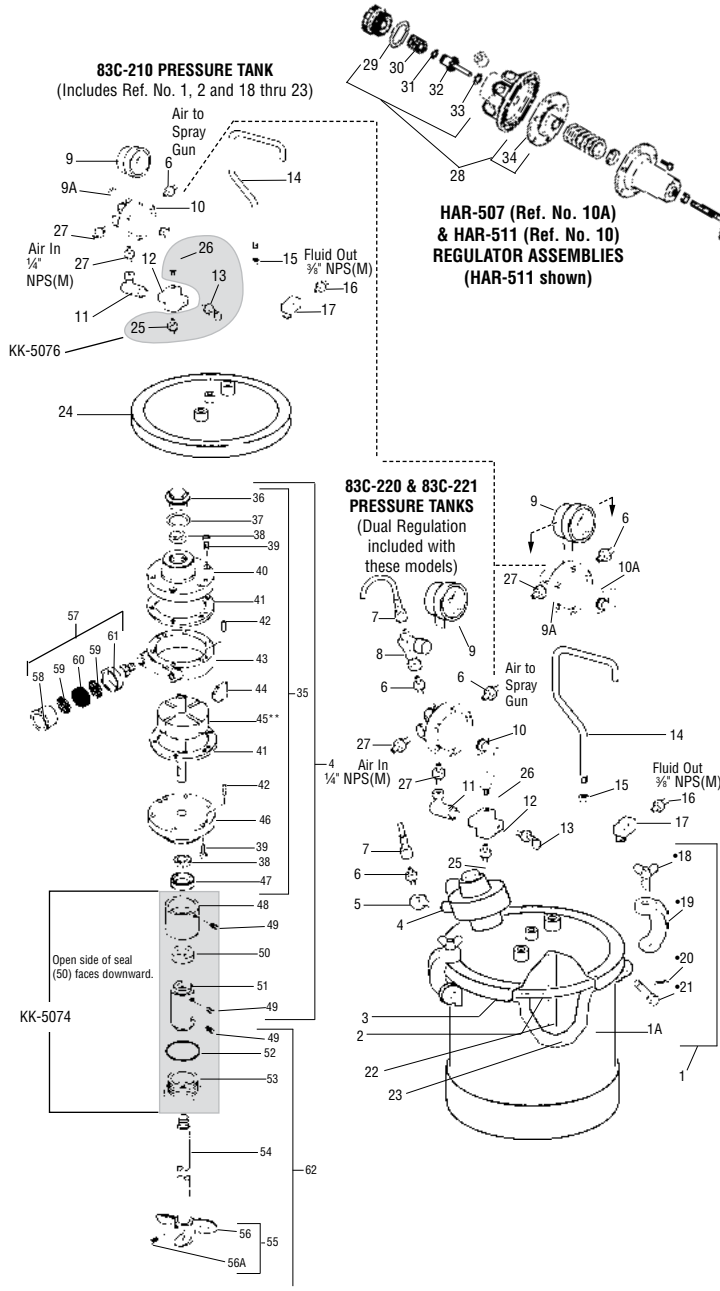


# PT II™ A.S.M.E. Code Pressure Tanks

## PARTS AND ASSEMBLY

Refer to Part Sheet: SBBI-21-044



- \* Parts included in KK-5057 Kit (1 ea. of #'s 18, 19, 20 & 21).
- Parts included in PT-410 Air Motor Assembly.
- † Parts included in KK-5001-1 Air Motor Repair Kit.
- ◆ Parts included in KK-5006 Strainer Screen & Felt Kit (2 ea. of #59, 4 ea. of #60).
- ★ Parts included in KK-5076 Kit (1 ea. of #'s 13, 25 & 26).
- Parts included in KK-5074 Kit (1 ea. of #'s 49, 50, 51, 52 & 53).

**Suffixes:** -K designates kits of multiple parts. Example: SSG-8096-K5 is a kit of 5 O-Rings.

Ref. No.	Order No.	Model No.	Description	Parts Req.
1	—	—	Tank Assy. Kit (Includes #'s 1A, 18, 19, 20 & 21)	1
1A	—	—	Tank Shell	1
2	192070	PT-33-1	Lid Gasket, Santoprene	1
3	—	—	Lid, Zinc Plated (Agitator)	1
4	—	—	Air Motor/Adapter Assy. (#'s 35, 48, 49, 50 & 51)	1
5	Purchase locally	—	Street Elbow 1/4" NPT (F) x 1/4" NPT (M)	1
6	240006	H-2008	Nipple 1/4" NPT (M) (83C-210 & 83C-220) x 1/4" NPS (M) (83C-211 & 83C-221)	2
3	—	JGA-4035-K5	Packing (Kit of 5)	1
7	—	—	Hose Assembly	1
8	180005	HAV-500	Air Adjusting Valve 1/4" NPS (F) x 1/4" NPT (M)	1
9	901540	83-2727	Gauge (83C-210 & 83C-220) Gauge (83C-211 & 83C-221)	2
9A	Purchase locally	—	Pipe Plug 1/4" NPT(M) (Supplied/Regulator)	1
10	192242	HAR-511	Regulator (All regulated models)	1
10A	130059	HAR-507	Regulator (83C-211 & 83C-221)	1
11	190360	SSP-30-ZN	90° Swivel Adapter 1/4" NPS (F) x 1/4" NPT (M)	1
12	Purchase locally	—	Cross 1/4" NPT (F)	1
★13	—	—	Safety Valve, 80 PSI	1
14	190290	PT-32	Handle	1
15	Purchase locally	—	Hex Nut 3/8" -16	1
16	240000	AD-11	Nipple 3/8" NPT (M) x 3/8" NPT (M), S.S.	1
17	Purchase locally	—	Street Elbow 3/8" NPT (F) x 3/8" NPT (M), S.S.	1
*18	—	—	Thumb Screw	4
*19	—	—	Yoke Assembly	4
*20	—	—	Cotter Pin, 3/32 x 1"	4
*21	—	—	Hinge Pin	4
22	190289	PT-31	Fluid Tube	1
23	192153	PT-52	Tank Liner	1
24	—	—	Lid, Zinc Plated	1
★25	—	—	Hex Nipple 1/4" NPT (M)	1
★26	—	—	Drain Valve	1
27	901552	83-4233	D.M. Nipple (Universal Pipe Thread) (83C-210 & 83C-211) (83C-220 & 83C-221)	2 3
28	191554	KK-4977	Repair Kit	1
29	—	—	O-Ring	1
30	—	—	Spring	1
31	—	—	O-Ring	1
32	—	—	Valve	1
33	—	—	O-Ring	1
34	—	—	Diaphragm Assembly	1
35	190301	PT-410	Air Motor Assembly	1
36	—	—	End Cap	1
†37	—	—	End Cap Gasket	1
38	190313	PT-58	Bearing	2
39	Purchase locally	—	Screw (1/4" -28 x 1/2" )	12
●40	—	—	Front Plate	1
†41	—	—	End Plate Spacer	2
42	—	—	Dowel Pin	4
●43	—	—	Body	1
†44	—	—	Vane	4
45	—	—	Rotor Assembly	1
●46	—	—	End Plate	1
47	190311	PT-56	Shaft Seal	1
48	—	—	Air Motor Adapter	1
■49	Purchase locally	—	Set Screw (1/4" -20 x 1/4" )	4
■50	190292	KK-5041	Seal Assembly	1
■51	—	—	Shaft Coupling	1
■52	190354	SSG-8096-K5	O-Ring (Kit of 5)	1
■53	—	—	Adapter Nut	1
54	—	—	Shaft	1
55	—	—	Propeller Assembly	1
56	—	—	Propeller	1
56A	Purchase locally	—	Set Screw (1/4" -20 x 3/8" S.S.)	1
57	—	—	Muffler Assembly	1
58	See 57	—	Body	1
◆59	See 57	—	Screen	2
†◆60	See 57	—	Felt	1
61	See 57	—	Cap	1
62	192271	KK-5075	Agitator Shaft Assy. (Optional-Order Separately)	1

## Gun Mounted Air Adjusting Valves, Regulators, and Gauges

### HAV-555 Digital Gauge with Air Adjusting Valve Specifications:

- Accuracy to +/- 0.5 PSI
- UL/CSA approved
- Gauge range: 2.5 to 160 PSI
- Auto off after 45 seconds to preserve battery life
- Up to 4 years of battery life, depending on usage

Order No.	Model No.	Max. Inlet Pressure	Max. Reg. Pressure PSI	Air Inlet	Air Outlet
130015	HARG-510	175	100	1/4" NPS (M)	1/4" NPS (F) (Swivel)
180005	HAV-500	175	N/A	1/4" NPS (M)	1/4" NPS (F) (Swivel)
180006	HAV-501	160	0-160	1/4" NPS (M)	1/4" NPS (F) (Swivel)
180089	HAV-511	160	0-160	1/4" NPS (M)	1/4" NPS (F) (Swivel)
803236	HAV-512	100	0-100	1/4" NPS (M)	1/4" NPS (F) (Swivel)
802419	HARG-555	160	100	1/4" NPS (M)	1/4" NPS (F) (Swivel)
803289	DGI-101	160	2.5-160	1/4" NPS (M)	1/4" NPS (F) (Swivel)
803291	HAV-555	160	2.5-160	1/4" NPS (M)	1/4" NPS (F) (Swivel)



HAV-555



HAV-500



HAV-501



HAV-511



HAV-512



HARG-555 Digital



HARG-510