

K20-7500 Pulsation Dampener

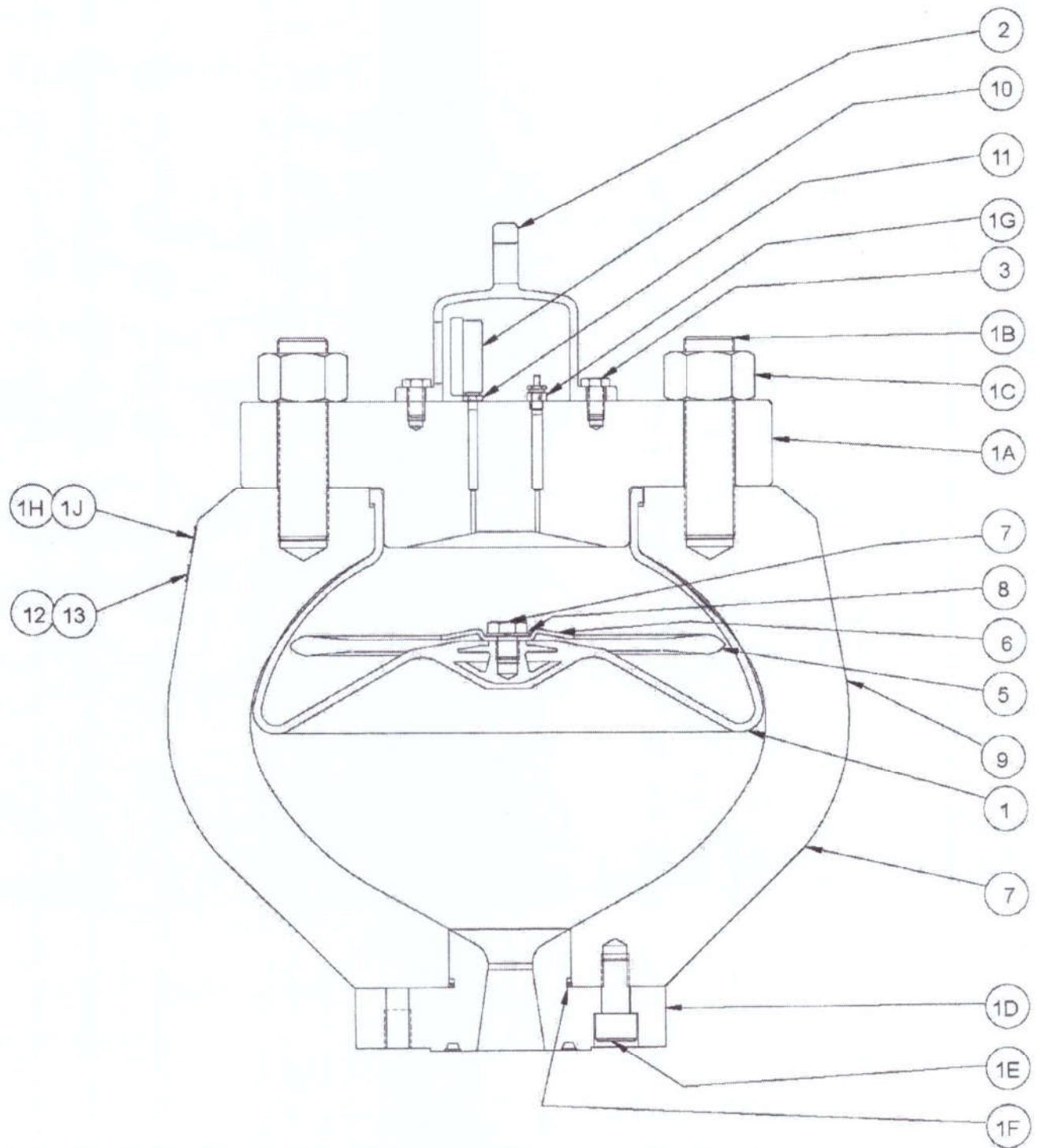


Figure 6-1. Typical K20-7500 Series Pulsation Dampener - Cutaway for Part Identification

Item	Qty	Description	Part no.
-	-	SSW 30	19000
1	1	Machined body	19010
2	1	Hydraulic motor assembly	19055
2	1	Hydraulic motor	19020
3	1	Thrust washer	19152
4	1	Motor spacer	19017
5	1	Drive gear	19015
6	1	Retaining washer	19153
7	1	Motor stud	19154
8	1	Hex slotted nut	55508-C
9	1	Cotter pin	51402-8-S
10	2	O-ring boss / 37° elbow	56519-16-12-S
11	1	Motor gasket	13709
12	2	Hex head cap screw	50010-14-C8
13	2	Lock tab washer	70371
14	1	Gear (machined) cover	19053
15	1	Gear cover gasket	19054
16	7	Hex head cap screw	50008-10-C8
17	7	Lock washer	50908-C
18	1	Hex head ext. pipe plug	53001-08-C
19	2	Idler gear	10629
20	2	Idler gear shaft	10630
21	4	Thrust washer	10660
22	4	Roller bearing	10658
23	2	Dowel pin	51205-11
24	2	Socket head set screw	50706-6-A-C
25	1	Driver roller assembly	80580
25	2	Drive roller	76003
26	2	Drive roller shaft assembly	75676
26	1	Drive roller shaft	19016
27	1	Drive gear	10628
28	1	Retaining washer	80581
29	1	Driven gear key	15062
30	1	Hex slotted nut	50512-C
31	1	Cotter pin	51403-12-S
32	2	Drive roller key	14560
33	4	Drive roller seal	10742
34	4	Drive roller spacer	14475
35	2	Dowel pin	51206-7
36	2	Drive roller shield spacer	80582
37	2	O-ring	51300-036-B
38	2	Bearing (machined) cover	17934
39	2	Bearing cover gasket	75507
40	8	Hex-head cap screw	50005-6-C8
41	8	Lock washer	50905-C
42	4	Spherical roller bearing	13698
43	2	Retaining washer	10664
44	2	Cotter pin	51403-12-S
45	2	Slotted hex nut	50512-C
46	1	Hex head ext. pipe plug	53001-16-C
47	2	Grease fitting	53201
48	2	Bearing cover	75492

Item	Qty	Description	Part no.
-	-	SSW 30	19000-6
		consisting of:	
1	2	Pivot arm	19008
2	2	Pivot pin	13714
3	3	Spherical roller bearing	13712
4	2	Cotter pin	51404-20-S
5	2	Grease fitting	53201
	2	Roll pin	51604-6-C
6	2	Pressure roller assembly	73897
	2	Plastic plug	53424
	2	Pressure roller bearing	73789
	2	Wiper ring	18297
	2	Trust washer	73790
	1	Inner spacer	73792
	1	Outer spacer	73793
	1	Pressure roller	73895
	2	Pressure roller race	73929
7	2	Pressure roller pin	15126
8	2	Cotter pin	51404-20-S
9	2	Grease fitting	53201
	2	Roll pin	51604-6-C
10	1	Cylinder assembly	19065
10	1	Hydraulic cylinder	74986
11	1	Cylinder link	19064
12	1	Back cylinder plate	19029
13	1	90° O-ring boss/37°	56519-12-12-S
14	1	O-ring boss/37°	56529-12-12-S
14a	2	Roll pin	51604-6-C
-	1	Seal kit	70109
15	1	Left beam	19009-1
15	1	Right beam	19009-2
16	2	Pivot pin	19007-1
17	2	Cotter pin	51404-20-S
-	2	Roll pin	51604-6-C
18	2	Grease fitting	53201
19	2	Pivot pin	19007
20	2	Cotter pin	51402-20-S
21	2	Grease fitting	19783

SSW30 Pivot arms, cylinders, beams and pressure rollers

