

Type	Manufacturer	Model	Size	Orientation(s)	Manual	Approved	Renewal	Shutoffs	Y - Spare Parts Only	Bypass	Meters	Notes
AVB	Ames	A100	3/4	VUH	8	31-Oct-1987	31-Oct-1999		Z			
AVB	Ames	A100	1	VUH	8	31-Oct-1987	31-Oct-1999		Z			
AVB	Ames	A100	1 1/2	VUH	8	26-Sep-1987	26-Sep-1999		Z			
AVB	Ames	A100	2	VUH	8	20-Aug-1987	20-Aug-1999		Z			
AVB	Arrowhead Brass	58	1/2	H	6	17-Mar-1979	17-Mar-2000		N			
AVB	Champion Brass	162	3/4	H	7	12-Jan-1982	12-Jan-2000		N			
AVB	Champion Brass	162	1	H	7	12-Jan-1982	12-Jan-2000		N			
AVB	Champion Brass	162	1 1/4	H	7	12-Jan-1982	12-Jan-2000		N			
AVB	Champion Brass	162	1 1/2	H	7	12-Jan-1982	12-Jan-2000		N			
AVB	Champion Brass	162	2	H	7	12-Jan-1982	12-Jan-2000		N			
AVB	Champion Brass	262	3/4	VUH	7	12-Jan-1982	12-Jan-2000		N			
AVB	Champion Brass	262	1	VUH	7	12-Jan-1982	12-Jan-2000		N			
AVB	Champion Brass	262	1 1/4	VUH	7	12-Jan-1982	12-Jan-2000		N			
AVB	Champion Brass	262	1 1/2	VUH	7	12-Jan-1982	12-Jan-2000		N			
AVB	Champion Brass	262	2	VUH	7	12-Jan-1982	12-Jan-2000		N			
AVB	Champion Brass	362	3/4	VUH	7	12-Jan-1982	12-Jan-2000		Y			
AVB	Champion Brass	362	1	VUH	7	12-Jan-1982	12-Jan-2000		Y			
AVB	Champion Brass	466P	3/4	VUVD	7	12-Jan-1982	12-Jan-2000		Y			
AVB	Champion Brass	466P	1	VUVD	7	12-Jan-1982	12-Jan-2000		Y			
AVB	Rain Bird	APAS075	3/4	VUVD	6	21-Apr-1978	21-Apr-1999		N			
AVB	Rain Bird	DAS075	3/4	VUVD	6	21-Apr-1978	21-Apr-1999		N			
AVB	Strahman	HShorizontal	3/4	H	6	14-Sep-1977	14-Sep-2001		N			
AVB	Strahman	HSvertical	3/4	VD	6	4-Jun-1977	4-Jun-2001		N			
AVB	Watts	288AM3	1 1/4	VUH	8	11-Aug-1987	11-Aug-1999		N			
AVB	Watts	288AM3	1 1/2	VUH	8	26-Sep-1987	26-Sep-1999		N			
AVB	Watts	288AM3	2	VUH	8	20-Aug-1987	20-Aug-1999		N			
AVB	Watts	288AM3	2 1/2	VUH	8	9-Sep-1987	9-Sep-1999		N			
AVB	Watts	288AM3	3	VUH	8	15-Sep-1987	15-Sep-1999		N			
AVB	Watts	288AM5	3/4	VUH	8	31-Oct-1987	31-Oct-1999		N			

AVB	Watts	288AM5	1	VUH	8	31-Oct-1987	31-Oct-1999		N			
DC	Ames	2000B	1/2	H	8	5-Dec-1979		(vv),xx	N			Upgraded to 9th Ed.
DC	Ames	2000B	1/2	H	9	15-Jun-1993	15-Jun-1999	(vv),xx	N			Previous 8th Ed. Approval
DC	Ames	2000B	1/2	VU	9	15-Jun-1993	15-Jun-1999	(vv),xx	N			
DC	Ames	2000B	3/4	H	8	4-Apr-1989	4-Apr-2001	(vv),xx	N			
DC	Ames	2000B	3/4	VU	8	26-Aug-1992	26-Aug-2001	(vv),xx	N			
DC	Ames	2000B	1	H	8	25-Feb-1987		(vv),xx	N			Upgraded to 9th Ed.
DC	Ames	2000B	1	H	9	17-May-1994	17-May-2000	(vv),xx	N			Previous 8th Ed. Approval
DC	Ames	2000B	1	VU	9	17-May-1994	17-May-2000	(vv),xx	N			
DC	Ames	2000B	1 1/4	H	8	30-Sep-1992	30-Sep-2001	(vv),xx	N			
DC	Ames	2000B	1 1/4	VU	8	30-Sep-1992	30-Sep-2001	(vv),xx	N			
DC	Ames	2000B	1 1/2	H	8	23-May-1990	23-May-1999	(vv),xx	N			
DC	Ames	2000B	1 1/2	VU	8	10-Mar-1992	10-Mar-2001	(vv),xx	N			
DC	Ames	2000B	2	H	8	29-Jun-1988	29-Jun-2000	(vv),xx	N			
DC	Ames	2000B	2	VU	8	7-Mar-1992	7-Mar-2001	(vv),xx	N			
DC	Ames	2000BM3	3/4	H	9	26-Mar-1996	26-Mar-1999	(vv),xx	N			
DC	Ames	2000BM3	3/4	VU	9	26-Mar-1996	26-Mar-1999	(vv),xx	N			
DC	Ames	2000CIV	4	H	6	14-Jan-1978	14-Jan-1999	(oo),gg,hh,ll,mm,pp,tt,uu,eee	N			
DC	Ames	2000CIV	4	VU	8	10-Mar-1992	10-Mar-2001	(oo),gg,hh,ll,mm,pp,tt,uu,eee	N			
DC	Ames	2000CIV	6	H	6	17-May-1978	17-May-1999	(oo),gg,hh,ll,mm,pp,tt,uu,eee	N			
DC	Ames	2000CIV	6	VU	8	4-Dec-1992	4-Dec-1998	(oo),gg,hh,ll,mm,pp,tt,uu,eee	N			
DC	Ames	2000CIV	8	H	6	5-Jul-1977	5-Jul-2001	(oo),gg,hh,ll,mm,pp,tt,uu,eee	N			
DC	Ames	2000CIV	8	VU	8	4-Dec-1992	4-Dec-1998	(oo),gg,hh,ll,mm,pp,tt,uu,eee	N			
DC	Ames	2000CIV	10	H	6	15-Mar-1979	15-Mar-2000	(oo),gg,hh,ll,mm,pp,tt,uu,eee	N			
DC	Ames	2000CIV	10	VU	8	4-Dec-1992	4-Dec-1998	(oo),gg,hh,ll,mm,pp,tt,uu,eee	N			
DC	Ames	2000-DC	10	H	7	3-Aug-1983	1-Aug-2001	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu,ccc,ddd	N			Formerly Model DC
DC	Ames	2000-DCA	4	H	7	10-Jan-1984	10-Jan-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu,ccc,ddd	N			Formerly Model DCA
DC	Ames	2000-DCA	6	H	7	10-Jan-1984	10-Jan-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu,ccc,ddd	N			Formerly Model DCA
DC	Ames	2000-DCA	8	H	7	10-Jan-1984	10-Jan-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu,ccc,ddd	N			Formerly Model DCA
DC	Ames	2000-G-DC	10	H	7	3-Aug-1983	3-Aug-2001	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu,ccc,ddd	N			Formerly Model DC
DC	Ames	2000-G-DCA	4	H	7	10-Jan-1984	10-Jan-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu,ccc,ddd	N			Formerly Model DCA

DC	Ames	2000-G-DCA	6	H	7	10-Jan-1984	10-Jan-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			Formerly Model DCA
DC	Ames	2000-G-DCA	8	H	7	10-Jan-1984	10-Jan-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			Formerly Model DCA
DC	Ames	2000SE	2 1/2	H	8	9-Sep-1992	9-Sep-2001	(mm),ee,ff,gg,hh,ll,mm,oo,pp,tt, uu,ccc,ddd	N			
DC	Ames	2000SE	6	H	8	21-Nov-1989	21-Nov-1998	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
DC	Ames	2000SE	8	H	8	8-Sep-1988	8-Sep-2000	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
DC	Ames	2000SS	3/4	H	8	4-May-1991	4-May-2000	(ii)	Y			
DC	Ames	2000SS	1	H	8	4-May-1991	4-May-2000	(ii)	Y			
DC	Ames	2000SS	1 1/4	H	8	13-Jul-1991	13-Jul-2000	(ii)	Y			
DC	Ames	2000SS	1 1/2	H	8	12-Oct-1991	12-Oct-2000	(ii)	Y			
DC	Ames	2000SS	2	H	8	12-Oct-1991	12-Oct-2000	(ii)	Y			
DC	Ames	2000SS	2 1/2	H	8	10-Jul-1987	10-Jul-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
DC	Ames	2000SS	3	H	8	10-Jul-1987	10-Jul-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
DC	Ames	2000SS	4	H	8	10-Jul-1987	10-Jul-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
DC	Ames	2000SS	6	H	8	8-Sep-1988	8-Sep-2000	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
DC	Ames	2000SS	8	H	8	15-Sep-1992	15-Sep-2001	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
DC	Ames	2000SS	10	H	8	15-Feb-1997	15-Feb-2000	(ll),mm,oo,pp,	N			
DC	Ames	2000SS-M	4	H	8	4-May-1991	4-May-2000	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
DC	Ames	2000SS-M	6	H	8	4-May-1991	4-May-2000	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
DC	Ames	Colt 200a	2 1/2	H	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N			
DC	Ames	Colt 200a	2 1/2	VU	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N			
DC	Ames	Colt 200a	3	H	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N			
DC	Ames	Colt 200a	3	VU	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N			
DC	Ames	Colt 200a	4	H	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N			
DC	Ames	Colt 200a	4	VU	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N			

DC	Ames	Colt 200a	6	H	9	2-Jul-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Colt 200a	6	VU	9	2-Jul-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Colt 200Na	2 1/2	VUVD	9	19-Mar-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Colt 200Na	3	VUVD	9	19-Mar-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Colt 200Na	4	VUVD	9	19-Mar-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Colt 200Na	6	VUVD	9	2-Jul-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Colt200	2 1/2	H	9	19-Jul-2000		(ppp),qqq,yyy,zzz,dddd,eeee, gggg	N		
DC	Ames	Colt200	2 1/2	VU	9	19-Jul-2000		(ppp),qqq,yyy,zzz,dddd,eeee, gggg	N		
DC	Ames	Colt200	3	H	9	19-Jul-2000		(ppp),qqq,yyy,zzz,dddd,eeee, gggg	N		
DC	Ames	Colt200	3	VU	9	19-Jul-2000		(ppp),qqq,yyy,zzz,dddd,eeee, gggg	N		
DC	Ames	Colt200	4	H	9	19-Jul-2000		(ppp),qqq,yyy,zzz,dddd,eeee, gggg	N		
DC	Ames	Colt200	4	VU	9	19-Jul-2000		(ppp),qqq,yyy,zzz,dddd,eeee, gggg	N		
DC	Ames	Colt200	8	H	9	10-Aug-2000		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	DC	4	H	6	13-Jun-1981	13-Jun-1999	oo,pp	Y		
DC	Ames	DC	6	H	6	13-Jun-1981	13-Jun-1999	oo,pp	Y		
DC	Ames	DC	8	H	7	3-Aug-1983	3-Aug-2001	oo,pp	Y		
DC	Ames	Maxim 200a	2 1/2	H	9	6-Oct-1998		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Maxim 200a	2 1/2	VU	9	6-Oct-1998		(yyy),ppp,qqq,zzz,aaaa,bbbb ,dddd,eeee,gggg	N		
DC	Ames	Maxim 200a	3	H	9	6-Oct-1998		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Maxim 200a	3	VU	9	6-Oct-1998		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Maxim 200a	4	H	9	2-Jul-1999		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Maxim 200a	4	VU	9	2-Jul-1999		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,gggg	N		

DC	Ames	Maxim 200Na	2 1/2	VUVD	9	19-Mar-1999		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Maxim 200Na	3	VUVD	9	19-Mar-1999		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Maxim 200Na	4	VUVD	9	2-Jul-1999		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Ames	Maxim200	2 1/2	H	9	19-Jul-2000		(ppp),qqq,yyy,dddd,eeee,gggg	N		
DC	Ames	Maxim200	2 1/2	VU	9	19-Jul-2000		(ppp),qqq,yyy,dddd,eeee,gggg	N		
DC	Ames	Maxim200	3	H	9	19-Jul-2000		(ppp),qqq,yyy,dddd,eeee,gggg	N		
DC	Ames	Maxim200	3	VU	9	19-Jul-2000		(ppp),qqq,yyy,dddd,eeee,gggg	N		
DC	Ames	Maxim200	6	H	9	10-Aug-2000		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,gggg	N		
DC	Buckner	24100	3/4	H	8	31-Mar-1987	31-Mar-1999	(ii)	Y		
DC	Buckner	24101	1	H	8	31-Mar-1987	31-Mar-1999	(ii)	Y		
DC	Buckner	24102	1 1/4	H	8	31-Mar-1987	31-Mar-1999	(ii)	Y		
DC	Buckner	24103	1 1/2	H	8	31-Mar-1987	31-Mar-1999	(ii)	Y		
DC	Buckner	24104	2	H	8	31-Mar-1987	31-Mar-1999	(ii)	Y		
DC	Buckner	24100/25	3/4	H	8	31-Mar-1987	31-Mar-1999	(ii)	Y		
DC	Buckner	24101/25	1	H	8	31-Mar-1987	31-Mar-1999	(ii)	Y		
DC	Buckner	24102/25	1 1/4	H	8	30-Oct-1985	30-Oct-2000	(ii)	Y		
DC	Buckner	24103/25	1 1/2	H	8	30-Oct-1985	30-Oct-2000	(ii)	Y		
DC	Buckner	24104/25	2	H	8	30-Oct-1985	30-Oct-2000	(ii)	Y		
DC	Cla-Val	D2	3/4	H	5	18-Apr-1973	18-Apr-2000	(nn),dd	Y		
DC	Cla-Val	D2	1	H	5	18-Apr-1973	18-Apr-2000	(nn),dd	Y		
DC	Cla-Val	D2	1 1/4	H	5	5-Nov-1972	5-Nov-1999	(nn),dd	Y		
DC	Cla-Val	D2	1 1/2	H	5	5-Nov-1972	5-Nov-1999	(nn),dd	Y		
DC	Cla-Val	D4	2	H	8	21-Jun-1985	21-Jun-2000	(nn),dd	Y		
DC	Cla-Val	D4	2 1/2	H	8	21-Jun-1985	21-Jun-2000	(gg),hh,qq,rr	N		
DC	Cla-Val	D4	3	H	8	21-Jun-1985	21-Jun-2000	(gg),hh,qq,rr	N		
DC	Cla-Val	D4	4	H	8	21-Jun-1985	21-Jun-2000	(gg),hh,qq,rr	N		
DC	Cla-Val	D4	6	H	8	21-Jun-1985	21-Jun-2000	(gg),hh,qq,rr	N		
DC	Cla-Val	D4	8	H	8	21-Jun-1985	21-Jun-2000	(gg),hh,qq,rr	N		
DC	Cla-Val	D4	10	H	8	21-Jun-1985	21-Jun-2000	(gg),hh,qq,rr	N		
DC	Conbraco	1/2DC	1/2	H	9	17-Sep-1996	17-Sep-1999	(dd)	N		
DC	Conbraco	1/2DC	1/2	VU	9	17-Sep-1996	17-Sep-1999	(dd)	N		
DC	Conbraco	10DC	10	H	9	15-Jan-1999		(mm),ll	N		
DC	Conbraco	10DC	10	VU	9	15-Jan-1999		(mm),ll	N		
DC	Conbraco	2 1/2DC	2 1/2	H	9	15-Oct-1996	15-Oct-1999	(ll),mm	N		

DC	Conbraco	2 1/2DC	2 1/2	VU	9	15-Oct-1996	15-Oct-1999	(ll),mm	N		
DC	Conbraco	2 1/2DC-7	2 1/2	H	9	22-Oct-1997	22-Oct-2000	(mm)[#1SOV], (qqq)[#2SOV]	N		
DC	Conbraco	2 1/2DC-7	2 1/2	VU	9	22-Oct-1997	22-Oct-2000	(mm)[#1SOV], (qqq)[#2SOV]	N		
DC	Conbraco	2 1/2DC8	2 1/2	H	9	28-Sep-2000		(ppp),qqq	N		
DC	Conbraco	2 1/2DC8	2 1/2	VU	9	28-Sep-2000		(ppp),qqq	N		
DC	Conbraco	2 1/2DCU	2 1/2	VUVD	9	9-Apr-1997	9-Apr-2000	(ll),mm	N		
DC	Conbraco	2 1/2DCU	2 1/2	VUVD	9	9-Apr-1997	9-Apr-2000	(ll),mm	N		
DC	Conbraco	3DC	3	H	9	15-Oct-1996	15-Oct-1999	(ll),mm	N		
DC	Conbraco	3DC	3	VU	9	15-Oct-1996	15-Oct-1999	(ll),mm	N		
DC	Conbraco	3DC7	3	H	9	22-Oct-1997	22-Oct-2000	(mm)[#1SOV], (qqq)[#2SOV]	N		
DC	Conbraco	3DC7	3	VU	9	22-Oct-1997	22-Oct-2000	(mm)[#1SOV], (qqq)[#2SOV]	N		
DC	Conbraco	3DC8	3	H	9	28-Sep-2000		(ppp),qqq	N		
DC	Conbraco	3DC8	3	VU	9	28-Sep-2000		(ppp),qqq	N		
DC	Conbraco	3DCU	3	VUVD	9	9-Apr-1997	9-Apr-2000	(ll),mm	N		
DC	Conbraco	3DCU	3	VUVD	9	9-Apr-1997	9-Apr-2000	(ll),mm	N		
DC	Conbraco	40-100-02	3	H	8	7-Apr-1987	7-Apr-1999	(tt),bb,ee,ll	N		
DC	Conbraco	40-100-03	3	H	8	7-Apr-1987	7-Apr-1999	(uu),cc,mm	N		
DC	Conbraco	40-100-05	3	H	8	7-Dec-1994	7-Dec-2000	(mmm)	N		
DC	Conbraco	40-103-02	1/2	H	8	30-Apr-1991	30-Apr-2000	(dd)	N		
DC	Conbraco	40-104-02	3/4	H	8	16-Mar-1985	16-Mar-2000	(dd)	N		
DC	Conbraco	40-104-A2	3/4	H	8	20-Jun-1989	20-Jun-2001	(dd)	N		
DC	Conbraco	40-104-A2T	3/4	H	8	24-Mar-1988	24-Mar-2000	(dd)	N		
DC	Conbraco	40-104-T2	3/4	H	8	26-Jun-1992	26-Jun-2001	(dd)	N		Formerly 40-104-99T
DC	Conbraco	40-104-TC2	3/4	H	8	29-Nov-1994	29-Nov-2000	(dd)	N		
DC	Conbraco	40-105-02	1	H	8	16-Mar-1985	16-Mar-2000	(dd)	N		
DC	Conbraco	40-105-A2	1	H	8	20-Jun-1989	20-Jun-2001	(dd)	N		
DC	Conbraco	40-105-A2T	1	H	8	24-Mar-1988	24-Mar-2000	(dd)	N		
DC	Conbraco	40-105-T2	1	H	8	26-Jun-1992	26-Jun-2001	(dd)	N		Formerly 40-105-99T
DC	Conbraco	40-105-TC2	1	H	8	29-Nov-1994	29-Nov-2000	(dd)	N		
DC	Conbraco	40-106-02	1 1/4	H	8	5-Apr-1988	5-Apr-2000	(dd)	N		
DC	Conbraco	40-106-A2	1 1/4	H	8	20-Jun-1989	20-Jun-2001	(dd)	N		
DC	Conbraco	40-106-A2T	1 1/4	H	8	21-May-1989	21-May-2001	(dd)	N		
DC	Conbraco	40-106-T2	1 1/4	H	8	8-Oct-1992	8-Oct-1998	(dd)	N		Formerly 40-106-99T
DC	Conbraco	40-107-02	1 1/2	H	8	16-Mar-1985	16-Mar-2000	(dd)	N		
DC	Conbraco	40-107-A2	1 1/2	H	8	21-May-1989	21-May-2001	(dd)	N		
DC	Conbraco	40-107-A2T	1 1/2	H	8	21-May-1989	21-May-2001	(dd)	N		
DC	Conbraco	40-107-T2	1 1/2	H	8	8-Oct-1992	8-Oct-1998	(dd)	N		Formerly 40-107-99T

DC	Conbraco	40-108-02	2	H	8	16-Mar-1985	16-Mar-2000	(dd)	N			
DC	Conbraco	40-108-A2	2	H	8	21-May-1989	21-May-2001	(dd)	N			
DC	Conbraco	40-108-A2T	2	H	8	21-May-1989	21-May-2001	(dd)	N			
DC	Conbraco	40-108-T2	2	H	8	8-Oct-1992	8-Oct-1998	(dd)	N			Formerly 40-108-99T
DC	Conbraco	40-109-02	2 1/2	H	8	7-Apr-1987	7-Apr-1999	(tt),bb,ee,ll	N			
DC	Conbraco	40-109-03	2 1/2	H	8	7-Apr-1987	7-Apr-1999	(uu),cc,mm	N			
DC	Conbraco	40-109-05	2 1/2	H	8	7-Dec-1994	7-Dec-2000	(mmm)	N			
DC	Conbraco	40-10A-02	4	H	8	7-Apr-1987	7-Apr-1999	(tt),bb,ee,ll	N			
DC	Conbraco	40-10A-03	4	H	8	7-Apr-1987	7-Apr-1999	(uu),cc,mm	N			
DC	Conbraco	40-10A-05	4	H	8	7-Dec-1994	7-Dec-2000	(mmm)	N			
DC	Conbraco	40-10A-06	4	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV], (nnn)[#2SOV]	N			
DC	Conbraco	40-10C-02	6	H	8	7-Apr-1987	7-Apr-1999	(tt),bb,ee,ll	N			
DC	Conbraco	40-10C-03	6	H	8	7-Apr-1987	7-Apr-1999	(uu),cc,mm	N			
DC	Conbraco	40-10C-05	6	H	8	7-Dec-1994	7-Dec-2000	(mmm)	N			
DC	Conbraco	40-10C-06	6	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV], (nnn)[#2SOV]	N			
DC	Conbraco	40-10E-02	8	H	8	21-Oct-1987	21-Oct-1999	(tt),bb,ee,ll	N			
DC	Conbraco	40-10E-03	8	H	8	21-Oct-1987	21-Oct-1999	(uu),cc,mm	N			
DC	Conbraco	40-10E-06	8	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV], (nnn)[#2SOV]	N			
DC	Conbraco	40-10G-02	10	H	8	12-Apr-1989	12-Apr-2001	(tt),bb,ee,ll	N			
DC	Conbraco	40-10G-03	10	H	8	12-Apr-1989	12-Apr-2001	(uu),cc,mm	N			
DC	Conbraco	40-10G-06	10	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV], (nnn)[#2SOV]	N			
DC	Conbraco	4DC	4	H	9	15-Oct-1996	15-Oct-1999	(ll),mm	N			
DC	Conbraco	4DC	4	VU	9	15-Oct-1996	15-Oct-1999	(ll),mm	N			
DC	Conbraco	4DC7	4	H	9	22-Oct-1997	22-Oct-2000	(mm)[#1SOV], (qqq)[#2SOV]	N			
DC	Conbraco	4DC7	4	VU	9	22-Oct-1997	22-Oct-2000	(mm)[#1SOV], (qqq)[#2SOV]	N			
DC	Conbraco	4DC8	4	H	9	28-Sep-2000		(ppp),qqq	N			
DC	Conbraco	4DC8	4	VU	9	28-Sep-2000		(ppp),qqq	N			
DC	Conbraco	4DCU	4	VUVD	9	9-Apr-1997	9-Apr-2000	(ll),mm	N			
DC	Conbraco	6DC	6	H	9	15-Oct-1996	15-Oct-1999	(ll),mm	N			
DC	Conbraco	6DC	6	VU	9	15-Oct-1996	15-Oct-1999	(ll),mm	N			
DC	Conbraco	6DC7	6	H	9	22-Oct-1997	22-Oct-2000	(mm)[#1SOV], (qqq)[#2SOV]	N			
DC	Conbraco	6DC7	6	VU	9	22-Oct-1997	22-Oct-2000	(mm)[#1SOV], (qqq)[#2SOV]	N			
DC	Conbraco	6DC8	6	H	9	28-Sep-2000		(ppp),qqq	N			
DC	Conbraco	6DC8	6	VU	9	28-Sep-2000		(ppp),qqq	N			
DC	Conbraco	6DCU	6	VUVD	9	9-Apr-1997	9-Apr-2000	(ll),mm	N			
DC	Conbraco	8DC	8	H	9	15-Jan-1999		(mm),ll	N			
DC	Conbraco	8DC	8	VU	9	15-Jan-1999		(mm),ll	N			

DC	Conbraco	8DC8	8	H	9	28-Sep-2000		(ppp),qqq	N			
DC	Conbraco	8DC8	8	VU	9	28-Sep-2000		(ppp),qqq	N			
DC	Febco	805	3/4	H	4	28-Apr-1970	28-Apr-2000		Y			
DC	Febco	805	1	H	4	28-Apr-1970	28-Apr-2000		Y			
DC	Febco	805	1 1/2	H	4	28-Apr-1970	28-Apr-2000		Y			
DC	Febco	805	2	H	4	28-Apr-1970	28-Apr-2000		Y			
DC	Febco	805	3	H	4	25-Oct-1969	25-Oct-1999		Y			
DC	Febco	805	4	H	4	25-Oct-1969	25-Oct-1999		Y			
DC	Febco	805Y	3/4	H	6	12-May-1978	12-May-1999	(ii),fff,jjj,ooo	N			
DC	Febco	805Y	1	H	6	12-May-1978	12-May-1999	(ii),fff,jjj,ooo	N			
DC	Febco	805Y	1 1/2	H	6	4-Jan-1979	4-Jan-2000	(ii),fff,jjj,ooo	N			
DC	Febco	805Y	2	H	6	4-Jan-1979	4-Jan-2000	(ii),fff,ooo	N			
DC	Febco	805Y	2 1/2	H	6	6-Mar-1979	6-Mar-2000		Y			
DC	Febco	805Y	3	H	6	3-Aug-1978	3-Aug-1999		Y			
DC	Febco	805Y	4	H	6	3-Aug-1978	3-Aug-1999		Y			
DC	Febco	805Y	6	H	5	25-Aug-1973	25-Aug-2000		Y			Formerly 805
DC	Febco	805Y	8	H	5	25-Aug-1973	25-Aug-2000		Y			Formerly 805
DC	Febco	805Y	10	H	5	30-May-1974	30-May-2001		Y			Formerly 805
DC	Febco	805YB	3/4	H	8	3-May-1990	3-May-1999	(ii),fff,jjj,ooo	N			
DC	Febco	805YB	3/4	VU	8	15-Apr-1992	15-Apr-2001	(ii),fff,jjj,ooo	N			
DC	Febco	805YD	2 1/2	H	7	30-May-1983	30-May-2001	(ee),ff,ll,mm,tt,uu	N			Formerly 805 Type YD
DC	Febco	805YD	3	H	7	30-May-1983	30-May-2001	(ee),ff,ll,mm,tt,uu	N			Formerly 805 Type YD
DC	Febco	805YD	4	H	7	30-May-1983	30-May-2001	(ee),ff,ll,mm,tt,uu	N			Formerly 805 Type YD
DC	Febco	805YD	6	H	7	30-May-1983	30-May-2001	(ee),ff,ll,mm,tt,uu	N			Formerly 805 Type YD
DC	Febco	805YD	8	H	7	30-May-1983	30-May-2001	(ee),ff,ll,mm,tt,uu	N			Formerly 805 Type YD
DC	Febco	805YD	10	H	7	30-May-1983	30-May-2001	(ee),ff,ll,mm,tt,uu	N			Formerly 805 Type YD
DC	Febco	805YR	3/4	H	8	21-Jan-1989	21-Jan-2001	(ii),fff,jjj,ooo	N			
DC	Febco	805YR	1	H	8	21-Jan-1989	21-Jan-2001	(ii),fff,jjj,ooo	N			
DC	Febco	830H	4	H	9	23-Apr-2000		(int)	N			
DC	Febco	830H	4	VU	9	1-Jun-2000		(int)	N			
DC	Febco	850	1/2	H	9	20-Nov-1993	20-Nov-1999	(fff),ooo	N			
DC	Febco	850	1/2	VD	9	12-Apr-1996	12-Apr-1999	(fff),ooo	N			
DC	Febco	850	1/2	VU	9	16-Dec-1995	16-Dec-1998	(fff),ooo	N			
DC	Febco	850	3/4	H	9	20-Nov-1993	20-Nov-1999	(fff),jjj,ooo	N			
DC	Febco	850	3/4	VD	9	9-Apr-1996	9-Apr-1999	(fff),jjj,ooo	N			
DC	Febco	850	3/4	VU	9	16-Dec-1995	16-Dec-1998	(fff),jjj,ooo	N			
DC	Febco	850	1	H	9	20-Nov-1993	20-Nov-1999	(fff),jjj,ooo	N			

DC	Febco	850	1	VD	9	13-Jan-1996	13-Jan-1999	(fff),jjj,ooo	N			
DC	Febco	850	1	VU	9	6-Sep-1996	6-Sep-1999	(fff),jjj,ooo	N			
DC	Febco	850	1 1/4	H	9	20-Nov-1993	20-Nov-1999	(fff),jjj,ooo	N			
DC	Febco	850	1 1/4	VD	9	12-Apr-1996	12-Apr-1999	(fff),jjj,ooo	N			
DC	Febco	850	1 1/4	VU	9	16-Jul-1995	16-Jul-2001	(fff),jjj,ooo	N			
DC	Febco	850	1 1/2	H	9	18-Feb-1994	18-Feb-2000	(fff),jjj,ooo	N			
DC	Febco	850	1 1/2	VD	9	12-Apr-1996	12-Apr-1999	(fff),jjj,ooo	N			
DC	Febco	850	1 1/2	VU	9	16-Jul-1995	16-Jul-2001	(fff),jjj,ooo	N			
DC	Febco	850	2	H	9	18-Feb-1994	18-Feb-2000	(fff),ooo	N			
DC	Febco	850	2	VD	9	9-Apr-1996	9-Apr-1999	(fff),ooo	N			
DC	Febco	850	2	VU	9	16-Jul-1995	16-Jul-2001	(fff),ooo	N			
DC	Febco	850	2 1/2	H	8	13-Mar-1993	13-Mar-1999	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
DC	Febco	850	2 1/2	VU	8	18-Mar-1993	18-Mar-1999	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
DC	Febco	850	3	H	8	13-Mar-1993	13-Mar-1999	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
DC	Febco	850	3	VU	8	18-Mar-1993	18-Mar-1999	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
DC	Febco	850	4	H	8	3-May-1990	3-May-1999	(ee),ll,tt,ff,mm,uu,nnn,zzz,cccc	N			
DC	Febco	850	4	VU	8	6-Feb-1991	6-Feb-2000	(ee),ll,tt,ff,mm,uu,nnn,zzz,cccc	N			
DC	Febco	850	6	H	8	3-May-1990	3-May-1999	(ee),ll,tt,ff,mm,uu,nnn,zzz,cccc	N			
DC	Febco	850	6	VU	8	30-May-1991	30-May-2000	(ee),ll,tt,ff,mm,uu,nnn,zzz,cccc	N			
DC	Febco	850	8	H	8	3-Oct-1991	3-Oct-2000	(ee),ll,tt,ff,mm,uu,nnn,zzz,cccc	N			
DC	Febco	850	8	VU	8	13-Oct-1992	13-Oct-1998	(ee),ll,tt,ff,mm,uu,nnn,zzz,cccc	N			
DC	Febco	850F	3/4	H	9	27-Sep-1997	27-Sep-2000	(fff),jjj	N			
DC	Febco	850F	3/4	VD	9	27-Sep-1997	27-Sep-2000	(fff),jjj	N			
DC	Febco	850F	3/4	VU	9	27-Sep-1997	27-Sep-2000	(fff),jjj	N			
DC	Febco	850U	1/2	H	9	11-Oct-1994	11-Oct-2000	(kkk)	N			
DC	Febco	850U	1/2	VD	9	15-Oct-1996	15-Oct-1999	(kkk)	N			
DC	Febco	850U	1/2	VU	9	16-Dec-1995	16-Dec-1998	(kkk)	N			
DC	Febco	850U	3/4	H	9	7-Mar-1995	7-Mar-2001	(kkk)	N			
DC	Febco	850U	3/4	VD	9	15-Oct-1996	15-Oct-1999	(kkk)	N			
DC	Febco	850U	3/4	VU	9	16-Dec-1995	16-Dec-1998	(kkk)	N			
DC	Febco	850U	1	H	9	3-Aug-1995	3-Aug-2001	(kkk)	N			
DC	Febco	850U	1	VD	9	13-Jan-1996	13-Jan-1999	(kkk)	N			
DC	Febco	850U	1	VU	9	15-Oct-1996	15-Oct-1999	(kkk)	N			
DC	Febco	850U	1 1/4	H	9	11-Oct-1994	11-Oct-2000	(kkk)	N			
DC	Febco	850U	1 1/4	VD	9	15-Oct-1996	15-Oct-1999	(kkk)	N			
DC	Febco	850U	1 1/4	VU	9	3-Aug-1995	3-Aug-2001	(kkk)	N			
DC	Febco	850U	1 1/2	H	9	11-Oct-1994	11-Oct-2000	(kkk)	N			

DC	Febco	850U	1 1/2	VD	9	15-Oct-1996	15-Oct-1999	(kkk)	N		
DC	Febco	850U	1 1/2	VU	9	3-Aug-1995	3-Aug-2001	(kkk)	N		
DC	Febco	850U	2	H	9	11-Oct-1994	11-Oct-2000	(kkk)	N		
DC	Febco	850U	2	VD	9	15-Oct-1996	15-Oct-1999	(kkk)	N		
DC	Febco	850U	2	VU	9	3-Aug-1995	3-Aug-2001	(kkk)	N		
DC	Febco	870	2 1/2	VUVD	8	9-Mar-1991	9-Mar-2000	(ee),ff,ll,mm,tt,uu	N		
DC	Febco	870	3	VUVD	8	9-Mar-1991	9-Mar-2000	(ee),ff,ll,mm,tt,uu	N		
DC	Febco	870	4	VUVD	8	3-May-1990	3-May-1999	(ee),ff,ll,mm,tt,uu	N		
DC	Febco	870	6	VUVD	8	3-May-1990	3-May-1999	(ee),ff,ll,mm,tt,uu	N		
DC	Febco	870	8	VUVD	8	23-May-1990	23-May-1999	(ee),ff,ll,mm,tt,uu	N		
DC	Febco	870	10	VUVD	8	3-Oct-1992	3-Oct-1998	(ee),ff,ll,mm,tt,uu	N		
DC	Febco	870V	2 1/2	VUVD	8	7-Mar-1992	7-Mar-2001	(ee),ff,ll,mm,tt,uu,zzz,cccc	N		
DC	Febco	870V	2 1/2	VUVU	8	7-Mar-1992	7-Mar-2001	(ee),ff,ll,mm,tt,uu,zzz,cccc	N		
DC	Febco	870V	3	VUVD	8	7-Mar-1992	7-Mar-2001	(ee),ff,ll,mm,tt,uu,zzz,cccc	N		
DC	Febco	870V	3	VUVU	8	7-Mar-1992	7-Mar-2001	(ee),ff,ll,mm,tt,uu,zzz,cccc	N		
DC	Febco	870V	4	VUVD	8	7-Mar-1992	7-Mar-2001	(ee),ff,ll,mm,tt,uu,zzz,cccc	N		
DC	Febco	870V	4	VUVU	8	7-Mar-1992	7-Mar-2001	(ee),ff,ll,mm,tt,uu,zzz,cccc	N		
DC	Febco	870V	6	VUVD	8	7-Mar-1992	7-Mar-2001	(ee),ff,ll,mm,tt,uu,zzz,cccc	N		
DC	Febco	870V	6	VUVU	8	7-Mar-1992	7-Mar-2001	(ee),ff,ll,mm,tt,uu,zzz,cccc	N		
DC	Febco	870V	8	VUVD	8	5-Jan-1993	5-Jan-1999	(ee),ff,ll,mm,tt,uu,zzz,cccc	N		
DC	Febco	870V	8	VUVU	8	5-Jan-1993	5-Jan-1999	(ee),ff,ll,mm,tt,uu,zzz,cccc	N		
DC	Febco	870V	10	VUVD	8	10-Jul-1993	10-Jul-1999	(ee),ff,ll,mm,tt,uu,cccc	N		
DC	Febco	870V	10	VUVU	8	10-Jul-1993	10-Jul-1999	(ee),ff,ll,mm,tt,uu,cccc	N		
DC	Flomatic	DCV	3/4	H	8	3-May-1990	3-May-1999	(ii)	N		
DC	Flomatic	DCV	1	H	8	3-May-1990	3-May-1999	(ii)	N		
DC	Flomatic	DCV	1 1/2	H	8	9-May-1991	9-May-2000	(ii)	N		
DC	Flomatic	DCV	2	H	8	9-May-1991	9-May-2000	(ii)	N		
DC	Flomatic	DCV	2 1/2	H	8	13-Feb-1993	13-Feb-1999	(gg),hh,jj,kk,ll,mm,yy,zz,ccc,ddd	N		
DC	Flomatic	DCV	3	H	8	13-Feb-1993	13-Feb-1999	(gg),hh,jj,kk,ll,mm,yy,zz,ccc,ddd	N		
DC	Flomatic	DCV	4	H	9	30-Jun-1995	30-Jun-2001	(gg),hh,jj,kk,ll,mm,yy,zz,ccc,ddd	N		
DC	Flomatic	DCV	6	H	9	30-Jan-1998	30-Jan-2001	(gg),hh,jj,kk,ll,mm,yy,zz,ccc,ddd	N		
DC	Flomatic	DCV	8	H	9	8-Nov-2000		(mm), hh, jj, kk, ll, gg, yy, zz, ccc, ddd	N		
DC	Flomatic	DCVE	3/4	H	8	6-Jun-1997	6-Jun-2000	(ii)	N		
DC	Flomatic	DCVE	1	H	8	6-Jun-1997	6-Jun-2000	(ii)	N		
DC	Flomatic	DCVE	1 1/2	H	8	6-Jun-1997	6-Jun-2000	(ii)	N		
DC	Flomatic	DCVE	2	H	8	6-Jun-1997	6-Jun-2000	(ii)	N		
DC	Hersey/Grinnell	2	3	H	5	26-Dec-1974	26-Dec-1998	(tt),bb,qq,iii,lll	Y		

DC	Hersey/Grinnell	2	4	H	5	26-Dec-1974	26-Dec-1998	(tt),bb,qq,iii,III	Y			
DC	Hersey/Grinnell	2	6	H	5	21-Dec-1974	21-Dec-1998	(tt),bb,qq,iii,III	Y			
DC	Hersey/Grinnell	2	8	H	6	5-Jul-1977	5-Jul-2001	(tt),bb,qq,iii,III	Y			
DC	Hersey/Grinnell	2	10	H	6	18-Feb-1978	18-Feb-1999	(tt),bb,qq,iii,III	Y			
DC	Watts	007	2 1/2	H	8	29-Sep-1986	29-Sep-2001	(oo),gg,hh,ll,mm,pp,tt,uu,yy,ffff	N			
DC	Watts	007	2 1/2	VU	8	26-Aug-1992	26-Aug-2001	(oo),gg,hh,ll,mm,pp,tt,uu,yy,ffff	N			
DC	Watts	007	3	H	8	29-Sep-1986	29-Sep-2001	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
DC	Watts	007	3	VU	8	26-Aug-1992	26-Aug-2001	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
DC	Watts	007M1PCQT	3/4	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	N			
DC	Watts	007M1PCQT	1	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	N			
DC	Watts	007M1PCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
DC	Watts	007M1PCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	N			
DC	Watts	007M1QT	3/4	H	8	25-Feb-1987	25-Feb-1999	(vv),xx	Y			
DC	Watts	007M1QT	1	H	8	25-Feb-1987		(vv),xx	N			Upgraded to 9th Ed.
DC	Watts	007M1QT	1	H	9	17-May-1994	17-May-2000	(vv),xx	N			Previous 8th Ed. Approval
DC	Watts	007M1QT	1	VU	9	17-May-1994	17-May-2000	(vv),xx	N			
DC	Watts	007M1QT	1 1/2	H	8	29-Jun-1988	29-Jun-2000	(vv),xx	Y			
DC	Watts	007M1QT	2	H	8	29-Jun-1988	29-Jun-2000	(vv),xx	N			
DC	Watts	007M1QT	2	VU	8	7-Mar-1992	7-Mar-2001	(vv),xx	N			
DC	Watts	007M2PCQT	1 1/4	H	8	8-Dec-1992	8-Dec-1998	(vv),xx	N			
DC	Watts	007M2PCQT	1 1/4	VU	8	8-Dec-1992	8-Dec-1998	(vv),xx	N			
DC	Watts	007M2PCQT	1 1/2	H	8	11-Sep-1990	11-Sep-1999	(vv),xx	N			
DC	Watts	007M2QT	3/4	H	8	4-Apr-1989	4-Apr-2001	(vv),xx	N			
DC	Watts	007M2QT	3/4	VU	8	26-Aug-1992	26-Aug-2001	(vv),xx	N			
DC	Watts	007M2QT	1 1/4	H	8	30-Sep-1992	30-Sep-2001	(vv),xx	N			
DC	Watts	007M2QT	1 1/4	VU	8	30-Sep-1992	30-Sep-2001	(vv),xx	N			
DC	Watts	007M2QT	1 1/2	H	8	23-May-1990	23-May-1999	(vv),xx	N			
DC	Watts	007M2QT	1 1/2	VU	8	10-Mar-1992	10-Mar-2001	(vv),xx	N			
DC	Watts	007M3QT	3/4	H	9	17-Oct-1995	17-Oct-1998	(vv),xx	N			
DC	Watts	007M3QT	3/4	VU	9	17-Oct-1995	17-Oct-1998	(vv),xx	N			
DC	Watts	007PCQT	1/2	H	8	16-Feb-1991	16-Feb-2000	(vv),xx	N			
DC	Watts	007PCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
DC	Watts	007PCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			

DC	Watts	007QT	1/2	H	8	5-Dec-1989			N			Upgraded to 9th Ed.
DC	Watts	007QT	1/2	H	9	15-Jun-1993	15-Jun-1999	(vv),xx	N			Previous 8th Ed. Approval
DC	Watts	007QT	3/4	H	7	10-Jan-1984	10-Jan-1999		Y			
DC	Watts	007QT	1	H	7	10-Jan-1984	10-Jan-1999		Y			
DC	Watts	007QT ⁺	1/2	VU	8	18-Apr-1992			N			Upgraded to 9th Ed.
DC	Watts	007QT ⁺	1/2	VU	9	15-Jun-1993	15-Jun-1999	(vv),xx	N			Previous 8th Ed. Approval
DC	Watts	007QT ⁺	1 1/2	H	7	20-Jul-1984	20-Jul-1999		Y			Upgraded to 9th Ed.
DC	Watts	007QT ⁺	2	H	7	20-Jul-1984	20-Jul-1999		Y			Upgraded to 9th Ed.
DC	Watts	007SSM1PCQT	3/4	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y			
DC	Watts	007SSM1PCQT	1	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y			
DC	Watts	007SSM1QT	3/4	H	8	25-Feb-1987	25-Feb-1999	(vv),xx	Y			
DC	Watts	007SSM1QT	1	H	8	25-Feb-1987	25-Feb-1999	(vv),xx	Y			
DC	Watts	007SSPCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
DC	Watts	007SSPCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
DC	Watts	007SSQT	3/4	H	7	10-Jan-1984	10-Jan-1999		Y			
DC	Watts	007SSQT	1	H	7	10-Jan-1984	10-Jan-1999		Y			
DC	Watts	007SSQT	1 1/2	H	7	20-Jul-1984	20-Jul-1999		Y			
DC	Watts	007SSQT	2	H	7	20-Jul-1984	20-Jul-1999		Y			
DC	Watts	700	2 1/2	H	5	9-Jan-1977	9-Jan-2001		Y			
DC	Watts	700	3	H	5	9-Jan-1977	9-Jan-2001		Y			
DC	Watts	709	2 1/2	H	7	11-Jun-1982	11-Jun-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy,ffff	N			
DC	Watts	709	3	H	7	11-Jun-1982	11-Jun-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
DC	Watts	709	4	H	6	14-Jan-1978	14-Jan-1999	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
DC	Watts	709	4	VU	8	10-Mar-1992	10-Mar-2001	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
DC	Watts	709	6	H	6	17-May-1978	17-May-1999	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
DC	Watts	709	6	VU	8	4-Dec-1992	4-Dec-1998	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			

DC	Watts	709	8	H	6	5-Jul-1977	5-Jul-2001	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
DC	Watts	709	8	VU	8	4-Dec-1992	4-Dec-1998	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
DC	Watts	709	10	H	6	15-Mar-1979	15-Mar-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
DC	Watts	709	10	VU	8	4-Dec-1992	4-Dec-1998	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
DC	Watts	709BB	2 1/2	H	6	19-Jul-1978	19-Jul-1999	(oo),gg,hh,ll,mm,pp,tt,uu,yy,ffff	N			
DC	Watts	709BB	3	H	6	19-Jul-1978	19-Jul-1999	(oo),gg,hh,ll,mm,pp,tt,uu,yy,ffff	N			
DC	Watts	709QT	3/4	H	6	3-Aug-1978	3-Aug-1999	(vv),xx	Y			
DC	Watts	709QT	1	H	6	3-Aug-1978	3-Aug-1999	(vv),xx	Y			
DC	Watts	709QT	1 1/2	H	6	26-Apr-1978	26-Apr-1999	(vv),xx	Y			
DC	Watts	709QT	2	H	6	26-Apr-1978	26-Apr-1999	(vv),xx	Y			
DC	Watts	709QT-FDA	2 1/2	H	8	29-Sep-1986	29-Sep-2001	(ww),ffff	N			
DC	Watts	709QT-FDA	3	H	8	29-Sep-1986	29-Sep-2001	(ww),ffff	N			
DC	Watts	709QT-FDA	4	H	8	29-Sep-1986	29-Sep-2001	(ww),ffff	N			
DC	Watts	709QT-FDA	6	H	8	29-Sep-1986	29-Sep-2001	(ww),ffff	N			
DC	Watts	709QT-FDA	8	H	8	29-Sep-1986	29-Sep-2001	(ww),ffff	N			
DC	Watts	709QT-FDA	10	H	8	29-Sep-1986	29-Sep-2001	(ww),ffff	N			
DC	Watts	719AQT	1/2	VUVD	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719AQT	1	VUVD	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719AQT	1 1/4	VUVD	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719AQT	1 1/2	VUVD	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719AQT	2	VUVD	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719QT	1/2	H	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719QT	1/2	VD	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719QT	1/2	VU	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719QT	3/4	H	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719QT	3/4	VD	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719QT	3/4	VU	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719QT	1	H	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719QT	1	VD	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719QT	1	VU	9	3-Oct-2001		(vv),hhhh	N			
DC	Watts	719QT	1 1/4	H	9	3-Oct-2001		(vv),hhhh	N			

DC	Watts	719QT	1 1/4	VD	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QT	1 1/4	VU	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QT	1 1/2	H	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QT	1 1/2	VD	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QT	1 1/2	VU	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QT	2	H	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QT	2	VD	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QT	2	VU	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QTR10	1/2	H	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QTR10	1/2	VD	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QTR10	1/2	VU	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QTR10	3/4	H	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QTR10	3/4	VD	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	719QTR10	3/4	VU	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	757	2 1/2	H	9	28-Sep-2000		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757	2 1/2	VU	9	28-Sep-2000		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757	3	H	9	28-Sep-2000		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757	3	VU	9	28-Sep-2000		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757	4	H	9	28-Sep-2000		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757	4	VU	9	28-Sep-2000		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757	8	H	9	15-Sep-2000		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757a	2 1/2	H	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757a	2 1/2	VU	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757a	3	H	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757a	3	VU	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757a	4	H	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		
DC	Watts	757a	4	VU	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,fff,gggg	N		

DC	Watts	757a	6	H	9	2-Jul-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	757a	6	VU	9	2-Jul-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	757Na	2 1/2	VUVD	9	19-Mar-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	757Na	3	VUVD	9	19-Mar-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	757Na	4	VUVD	9	19-Mar-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	757Na	6	VUVD	9	2-Jul-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767	2 1/2	H	9	28-Sep-2000		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767	2 1/2	VU	9	28-Sep-2000		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767	3	H	9	28-Sep-2000		(ppp),qqq,yyy,zzz,aaaa,bbbb,dddd, eeee,ffff,gggg	N			
DC	Watts	767	3	VU	9	28-Sep-2000		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767	6	H	9	15-Sep-2000		(yyy),ppp,qqq,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767a	2 1/2	H	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767a	2 1/2	VU	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767a	3	H	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767a	3	VU	9	6-Oct-1998		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767a	4	H	9	2-Jul-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767a	4	VU	9	2-Jul-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767Na	2 1/2	VUVD	9	19-Mar-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767Na	3	VUVD	9	19-Mar-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	767Na	4	VUVD	9	2-Jul-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
DC	Watts	770	4	H	8	19-May-1988	19-May-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy	Y			
DC	Watts	770	8	H	8	12-Jan-1989	12-Jan-2001	(oo),gg,hh,ll,mm,pp,tt,uu,yy	Y			

DC	Watts	770QTFDA	4	H	8	11-Jan-1989	12-Jan-2001	(ww)	Y			
DC	Watts	770QTFDA	8	H	8	11-Jan-1989	12-Jan-2001	(ww)	Y			
DC	Watts	772	4	H	8	30-Jun-1988	30-Jun-2000	(oo),yy	Y			
DC	Watts	772	10	H	8	12-Jan-1989	12-Jan-2001	(oo),yy	Y			
DC	Watts	774	3/4	H	8	4-May-1991	4-May-2000	(ii)	Y			
DC	Watts	774	1	H	8	4-May-1991	4-May-2000	(ii)	Y			
DC	Watts	774	1 1/4	H	8	13-Jul-1991	13-Jul-2000	(ii)	Y			
DC	Watts	774	1 1/2	H	8	12-Oct-1991	12-Oct-2000	(ii)	Y			
DC	Watts	774	2 1/2	H	8	10-Jul-1987	10-Jul-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd,ffff	N			
DC	Watts	774	3	H	8	10-Jul-1987	10-Jul-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd,ffff	N			
DC	Watts	774	4	H	8	10-Jul-1987	10-Jul-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd,ffff	N			
DC	Watts	774	6	H	8	8-Sep-1988	8-Sep-2000	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd,ffff	N			
DC	Watts	774	8	H	8	15-Sep-1992	15-Sep-2001	(mm),ee,ff,gg,hh,ll,oo,pp,tt,uu, ccc,ddd,ffff	N			
DC	Watts	774	10	H	8	15-Feb-1997	15-Feb-2000	(ll),mm,ffff	N			
DC	Watts	774X	2 1/2	H	8	9-Sep-1992	9-Sep-2001	(mm),ee,ff,gg,hh,ll,oo,pp,tt,uu, ccc,ddd,ffff	N			
DC	Watts	774X	6	H	8	21-Nov-1989	21-Nov-1998	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd,ffff	N			
DC	Watts	774X	8	H	8	8-Sep-1988	8-Sep-2000	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd,ffff	N			
DC	Watts	775QT	1/2	H	9	31-Jan-1996	31-Jan-1999	(int)	N			
DC	Watts	775QT	1/2	VU	9	31-Jan-1996	31-Jan-1999	(int)	N			
DC	Watts	775QT	3/4	H	9	31-Jan-1996	31-Jan-1999	(int)	N			
DC	Watts	775QT	3/4	VU	9	31-Jan-1996	31-Jan-1999	(int)	N			
DC	Watts	775QT	1	H	9	11-Aug-1995	11-Aug-2001	(int)	N			
DC	Watts	775QT	1	VU	9	11-Aug-1995	11-Aug-2001	(int)	N			
DC	Watts	775QT	1 1/4	H	9	6-Sep-1996	6-Sep-1999	(int)	N			
DC	Watts	775QT	1 1/4	VU	9	6-Sep-1996	6-Sep-1999	(int)	N			
DC	Watts	775QT	1 1/2	H	9	6-Sep-1996	6-Sep-1999	(int)	N			
DC	Watts	775QT	1 1/2	VU	9	6-Sep-1996	6-Sep-1999	(int)	N			
DC	Watts	775QT	2	H	9	27-Mar-1998	27-Mar-2001	(int)	N			
DC	Watts	775QT	2	VU	9	27-Mar-1998	27-Mar-2001	(int)	N			
DC	Watts	LF719AQT	1	VUVD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719AQT	1 1/4	VUVD	9	21-Aug-2001		(vv), hhhh	N			

DC	Watts	LF719AQT	1 1/2	VUVD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719AQT	2	VUVD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	1	H	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	1	VD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	1	VU	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	1 1/4	H	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	1 1/4	VD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	1 1/4	VU	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	1 1/2	H	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	1 1/2	VD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	1 1/2	VU	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	2	H	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	2	VD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QT	2	VU	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QTR10	1/2	H	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QTR10	1/2	VD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QTR10	1/2	VU	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QTR10	3/4	H	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QTR10	3/4	VD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LF719QTR10	3/4	VU	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	1	H	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	1	VD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	1	VU	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	1 1/4	H	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	1 1/4	VD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	1 1/4	VU	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	1 1/2	H	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	1 1/2	VD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	1 1/2	VU	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	2	H	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	2	VD	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	LFU719QT	2	VU	9	21-Aug-2001		(vv), hhhh	N			
DC	Watts	SS007M1QT	1	H	9	17-May-1994	17-May-2000	(hhh)	N			
DC	Watts	SS007M1QT	1	VU	9	17-May-1994	17-May-2000	(hhh)	N			
DC	Watts	SS007M3QT	1/2	H	9	10-Sep-1996	10-Sep-1999	(hhh)	N			
DC	Watts	SS007M3QT	1/2	VU	9	10-Sep-1996	10-Sep-1999	(hhh)	N			
DC	Watts	SS007M3QT	3/4	H	9	6-Sep-1996	6-Sep-1999	(hhh)	N			

DC	Watts	SS007M3QT	3/4	VU	9	6-Sep-1996	6-Sep-1999	(hhh)	N			
DC	Watts	U007M1APCQT	3/4	VDVD	8	9-Dec-1990	9-Dec-1999	(vv),xx	N			
DC	Watts	U007M1APCQT	3/4	VDVU	8	9-Dec-1990	9-Dec-1999	(vv),xx	N			
DC	Watts	U007M1APCQT	3/4	VUVD	8	9-Dec-1990	9-Dec-1999	(vv),xx	N			
DC	Watts	U007M1APCQT	3/4	VUVU	8	9-Dec-1990	9-Dec-1999	(vv),xx	N			
DC	Watts	U007M1APCQT	2	VDVD	8	26-Sep-1990	26-Sep-1999	(vv),xx	N			
DC	Watts	U007M1APCQT	2	VDVU	8	26-Sep-1990	26-Sep-1999	(vv),xx	N			
DC	Watts	U007M1APCQT	2	VUVD	8	26-Sep-1990	26-Sep-1999	(vv),xx	N			
DC	Watts	U007M1APCQT	2	VUVU	8	26-Sep-1990	26-Sep-1999	(vv),xx	N			
DC	Watts	U007M1AQT	3/4	VDVD	8	23-Feb-1990	23-Feb-1999	(vv),xx	N			
DC	Watts	U007M1AQT	3/4	VDVU	8	23-Feb-1990	23-Feb-1999	(vv),xx	N			
DC	Watts	U007M1AQT	3/4	VUVD	8	23-Feb-1990	23-Feb-1999	(vv),xx	N			
DC	Watts	U007M1AQT	3/4	VUVU	8	23-Feb-1990	23-Feb-1999	(vv),xx	N			
DC	Watts	U007M1AQT	2	VDVD	8	23-Feb-1990	23-Feb-1999	(vv),xx	N			
DC	Watts	U007M1AQT	2	VDVU	8	23-Feb-1990	23-Feb-1999	(vv),xx	N			
DC	Watts	U007M1AQT	2	VUVD	8	23-Feb-1990	23-Feb-1999	(vv),xx	N			
DC	Watts	U007M1AQT	2	VUVU	8	23-Feb-1990	23-Feb-1999	(vv),xx	N			
DC	Watts	U007M1PCQT	3/4	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	N			
DC	Watts	U007M1PCQT	1	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	N			
DC	Watts	U007M1PCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	N			
DC	Watts	U007M1PCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	N			
DC	Watts	U007M1QT	3/4	H	8	29-Aug-1989	29-Aug-2001	(vv),xx	N			
DC	Watts	U007M1QT	1	H	8	29-Aug-1989	29-Aug-2001	(vv),xx	N			
DC	Watts	U007M1QT	1 1/2	H	8	19-Oct-1989	19-Oct-1998	(vv),xx	Y			
DC	Watts	U007M1QT	2	H	8	19-Oct-1989	19-Oct-1998	(vv),xx	N			
DC	Watts	U007M2AQT	1 1/2	VDVD	8	5-Sep-1990	5-Sep-1999	(vv),xx	N			
DC	Watts	U007M2AQT	1 1/2	VDVU	8	5-Sep-1990	5-Sep-1999	(vv),xx	N			
DC	Watts	U007M2AQT	1 1/2	VUVD	8	5-Sep-1990	5-Sep-1999	(vv),xx	N			
DC	Watts	U007M2AQT	1 1/2	VUVU	8	5-Sep-1990	5-Sep-1999	(vv),xx	N			
DC	Watts	U007M2QT	1 1/4	H	8	30-Sep-1992	30-Sep-2001	(vv),xx	N			
DC	Watts	U007M2QT	1 1/2	H	8	5-Sep-1990	5-Sep-1999	(vv),xx	N			
DC	Watts	U007PCQT	3/4	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y			
DC	Watts	U007PCQT	1	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y			
DC	Watts	U007PCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
DC	Watts	U007PCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
DC	Watts	U007QT	1/2	H	9	7-Mar-1995	7-Mar-2001	(vv),xx	N			
DC	Watts	U007QT	1/2	VU	9	7-Mar-1995	7-Mar-2001	(vv),xx	N			

DC	Watts	U007QT	3/4	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	Y		
DC	Watts	U007QT	1	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	Y		
DC	Watts	U007QT	1 1/2	H	7	20-Jul-1984	20-Jul-1999	(vv),xx	Y		
DC	Watts	U007QT	2	H	7	20-Jul-1984	20-Jul-1999	(vv),xx	Y		
DC	Watts	U007SSPCQT	3/4	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y		
DC	Watts	U007SSPCQT	1	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y		
DC	Watts	U007SSPCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y		
DC	Watts	U007SSPCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y		
DC	Watts	U007SSQT	3/4	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	Y		
DC	Watts	U007SSQT	1	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	Y		
DC	Watts	U007SSQT	1 1/2	H	7	20-Jul-1984	20-Jul-1999	(vv),xx	Y		
DC	Watts	U007SSQT	2	H	7	20-Jul-1984	20-Jul-1999	(vv),xx	Y		
DC	Watts	U719QT	1/2	H	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	1/2	VD	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	1/2	VU	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	3/4	H	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	3/4	VD	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	3/4	VU	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	1	H	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	1	VD	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	1	VU	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	1 1/4	H	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	1 1/4	VD	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	1 1/4	VU	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	1 1/2	H	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	1 1/2	VD	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	1 1/2	VU	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	2	H	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	2	VD	9	3-Oct-2001		(vv),hhhh	N		
DC	Watts	U719QT	2	VU	9	3-Oct-2001		(vv),hhhh	N		
DC	Wilkins	350	3/4	H	9	5-Jul-2001		(ii)	N		
DC	Wilkins	350	3/4	VU	9	5-Jul-2001		(ii)	N		
DC	Wilkins	350	2 1/2	H	9	4-Sep-1997	4-Sep-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	350	2 1/2	VU	9	2-Apr-1998	2-Apr-2001	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	350	3	H	9	4-Sep-1997	4-Sep-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	350	3	VU	9	2-Apr-1998	2-Apr-2001	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	350	4	H	9	14-Sep-1995	14-Sep-2001	(gg),ee,ff,hh,tt,uu,yy,zz	N		

DC	Wilkins	350	4	VU	9	6-Sep-1996	6-Sep-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	350	6	H	9	17-Oct-1995	17-Oct-1998	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	350	6	VU	9	16-Dec-1995	16-Dec-1998	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	350	8	H	9	7-Mar-1998	7-Mar-2001	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	350	8	VU	9	15-Jan-1999		(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	350	10	H	9	27-Aug-1998	27-Aug-2001	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	350	10	VU	9	13-Mar-1999		(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	350A	2 1/2	H	9	21-Jun-2001		(ppp), tt, qq, yyy	N		
DC	Wilkins	350A	2 1/2	VU	9	21-Jun-2001		(ppp), tt, qq, yyy	N		
DC	Wilkins	350A	3	H	9	21-Jun-2001		(ppp), tt, qq, yyy	N		
DC	Wilkins	350A	3	VU	9	21-Jun-2001		(ppp), tt, qq, yyy	N		
DC	Wilkins	350A	4	H	9	15-Mar-2000		(ppp),qqq,sss,tt,yyy	N		
DC	Wilkins	350A	4	VU	9	15-Mar-2000		(ppp),qqq,sss,tt,yyy	N		
DC	Wilkins	350A	6	H	9	24-Nov-1999		(ppp),qqq,sss,tt,yyy	N		
DC	Wilkins	350A	6	VU	9	24-Nov-1999		(ppp),qqq,sss,tt,yyy	N		
DC	Wilkins	350A	8	H	9	11-Feb-2000		(ppp),qqq,sss,tt,yyy	N		
DC	Wilkins	350A	8	VU	9	11-Feb-2000		(ppp),qqq,sss,tt,yyy	N		
DC	Wilkins	350G	2 1/2	H	9	2-Apr-1998	2-Apr-2001	(ppp),qqq	N		
DC	Wilkins	350G	2 1/2	VU	9	2-Apr-1998	2-Apr-2001	(ppp),qqq	N		
DC	Wilkins	350G	3	H	9	2-Apr-1998	2-Apr-2001	(ppp),qqq	N		
DC	Wilkins	350G	3	VU	9	2-Apr-1998	2-Apr-2001	(ppp),qqq	N		
DC	Wilkins	350G	4	H	9	9-Apr-1996	9-Apr-1999	(ppp),qqq	N		
DC	Wilkins	350G	4	VU	9	12-Dec-1996	12-Dec-1999	(ppp),qqq	N		
DC	Wilkins	350G	6	H	9	9-Apr-1996	9-Apr-1999	(ppp),qqq	N		
DC	Wilkins	350G	6	VU	9	9-Apr-1996	9-Apr-1999	(ppp),qqq	N		
DC	Wilkins	350G	8	H	9	7-Mar-1998	7-Mar-2001	(ppp),qqq	N		
DC	Wilkins	350GPI	4	H	9	30-Jul-1997	30-Jul-2000	(qqq)[#1SOV],(www)[#2SOV]	N		
DC	Wilkins	350GPI	4	VU	9	30-Jul-1997	30-Jul-2000	(qqq)[#1SOV],(www)[#2SOV]	N		
DC	Wilkins	350GPI	6	H	9	30-Jul-1997	30-Jul-2000	(qqq)[#1SOV],(www)[#2SOV]	N		
DC	Wilkins	350GPI	6	VU	9	30-Jul-1997	30-Jul-2000	(qqq)[#1SOV],(www)[#2SOV]	N		
DC	Wilkins	350GPI	8	H	9	11-Feb-2000		(qqq)[#1SOV],(www)[#2SOV]	N		
DC	Wilkins	350GPI	8	VU	9	11-Feb-2000		(qqq)[#1SOV],(www)[#2SOV]	N		
DC	Wilkins	350PI	4	H	9	30-Jul-1997	30-Jul-2000	(hh)[#1SOV],(vvv)[#2SOV]	N		
DC	Wilkins	350PI	4	VU	9	30-Jul-1997	30-Jul-2000	(hh)[#1SOV],(vvv)[#2SOV]	N		
DC	Wilkins	350PI	6	H	9	30-Jul-1997	30-Jul-2000	(hh)[#1SOV],(vvv)[#2SOV]	N		
DC	Wilkins	350PI	6	VU	9	30-Jul-1997	30-Jul-2000	(hh)[#1SOV],(vvv)[#2SOV]	N		
DC	Wilkins	350PI	8	H	9	11-Feb-2000		(hh)[#1SOV],(vvv)[#2SOV]	N		

DC	Wilkins	350PI	8	VU	9	11-Feb-2000		(hh)[#1SOV],[vuv][#2SOV]	N		
DC	Wilkins	350PI	10	H	9	11-Feb-2000		(hh)[#1SOV],[vuv][#2SOV]	N		
DC	Wilkins	350PI	10	VU	9	11-Feb-2000		(hh)[#1SOV],[vuv][#2SOV]	N		
DC	Wilkins	450	2 1/2	VUVD	9	23-Jan-1998	23-Jan-2001	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	450	3	VUVD	9	23-Jan-1998	23-Jan-2001	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	450	4	VUVD	9	11-Apr-1996	11-Apr-1999	(ppp),qqq,yyy	N		
DC	Wilkins	450	6	VUVD	9	23-May-1996	23-May-1999	(ppp),qqq,yyy	N		
DC	Wilkins	450	8	VUVD	9	13-Apr-1999		(ppp),qqq,yyy	N		
DC	Wilkins	450	10	VUVD	9	10-Sep-1999		(ppp),qqq	N		
DC	Wilkins	450G	2 1/2	VUVD	9	23-Jan-1998	23-Jan-2001	(ppp),qqq	N		
DC	Wilkins	450G	3	VUVD	9	23-Jan-1998	23-Jan-2001	(ppp),qqq	N		
DC	Wilkins	450G	4	VUVD	9	24-Aug-1996	24-Aug-1999	(sss),ttt	N		
DC	Wilkins	450G	6	VUVD	9	24-Aug-1996	24-Aug-1999	(sss),ttt	N		
DC	Wilkins	450G	8	VUVD	9	13-Apr-1999		(qqq),ppp,sss,ttt	N		
DC	Wilkins	550	3/4	H	5	10-Oct-1972	10-Oct-1999		Y		
DC	Wilkins	550	1	H	5	10-Oct-1972	10-Oct-1999		Y		
DC	Wilkins	550	1 1/4	H	5	10-Oct-1972	10-Oct-1999	(ii)	Y		
DC	Wilkins	550	1 1/2	H	5	10-Oct-1972	10-Oct-1999	(ii)	Y		
DC	Wilkins	550	1 1/2	H	5	10-Oct-1972	10-Oct-1999	(ii)	Y		
DC	Wilkins	550	2	H	5	10-Oct-1972	10-Oct-1999	(ii)	Y		
DC	Wilkins	550	2 1/2	H	7	24-Sep-1982	24-Sep-2000	(gg),ee,tt,yy	Y		
DC	Wilkins	550	3	H	5	19-Aug-1975	19-Aug-1999	(gg),ee,tt,yy	Y		
DC	Wilkins	550	4	H	5	19-Jun-1976	19-Jun-2000	(gg),ee,tt,yy	Y		
DC	Wilkins	550	6	H	6	5-Jul-1977	5-Jul-2001	(gg),ee,tt,yy	Y		
DC	Wilkins	550A	3/4	H	7	16-Apr-1983	16-Apr-2001	(ii)	Y		
DC	Wilkins	550A	1	H	7	16-Apr-1983	16-Apr-2001	(ii)	Y		
DC	Wilkins	550M	8	H	8	14-Mar-1985	14-Mar-2000	(gg),ee,tt,yy	Y		4"x4"x8" Manifold
DC	Wilkins	550M	10	H	6	10-Apr-1979	10-Apr-2000	(gg),ee,tt,yy	Y		6"x6"x10" Manifold Formerly MBD
DC	Wilkins	950	3/4	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
DC	Wilkins	950	1	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
DC	Wilkins	950	1 1/4	H	8	4-Apr-1987	4-Apr-1999	(ii)	N		
DC	Wilkins	950	1 1/2	H	8	4-Apr-1987	4-Apr-1999	(ii)	N		
DC	Wilkins	950	2	H	8	4-Apr-1987	4-Apr-1999	(ii)	N		
DC	Wilkins	950	2 1/2	H	8	25-Nov-1987	25-Nov-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	950	3	H	8	7-Nov-1987	7-Nov-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	950	4	H	8	7-Nov-1987	7-Nov-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	950	4	VU	8	28-Aug-1991	28-Aug-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N		

DC	Wilkins	950	6	H	8	17-Mar-1988	17-Mar-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	950	6	VU	8	28-Aug-1991	28-Aug-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	950	8	H	8	17-Mar-1985	17-Mar-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	950	8	VU	8	28-Aug-1991	28-Aug-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	950	10	H	8	11-Apr-1990	11-Apr-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
DC	Wilkins	950A	3/4	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
DC	Wilkins	950A	1	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
DC	Wilkins	950A	1 1/4	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
DC	Wilkins	950A	1 1/2	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
DC	Wilkins	950A	2	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
DC	Wilkins	950G	4	H	8	26-Mar-1996	26-Mar-1999	(ppp)	N		
DC	Wilkins	950G	4	VU	8	26-Mar-1996	26-Mar-1999	(ppp)	N		
DC	Wilkins	950G	6	H	8	26-Mar-1996	26-Mar-1999	(ppp)	N		
DC	Wilkins	950G	6	VU	8	26-Mar-1996	26-Mar-1999	(ppp)	N		
DC	Wilkins	950XL	3/4	H	8	1-Nov-1988	1-Nov-2000	(ii),ooo	N		
DC	Wilkins	950XL	3/4	VU	8	11-Dec-1992	11-Dec-1998	(ii),ooo	N		
DC	Wilkins	950XL	1	H	8	1-Nov-1988	1-Nov-2000	(ii),ooo	N		
DC	Wilkins	950XL	1 1/4	H	8	1-Nov-1988	1-Nov-2000	(ii),ooo,ggg	N		
DC	Wilkins	950XL	1 1/2	H	8	1-Nov-1988	1-Nov-2000	(ii),ooo	N		
DC	Wilkins	950XL	2	H	8	1-Nov-1988	1-Nov-2000	(ii),ooo	N		
DC	Wilkins	950XLD	3/4	H	9	14-Sep-1995	14-Sep-2001	(ii),ooo	N		
DC	Wilkins	950XLD	3/4	VU	9	4-Jan-1996	4-Jan-1999	(ii),ooo	N		
DC	Wilkins	950XLT	3/4	H	9	8-May-1993	8-May-1999	(ii),ooo	N		
DC	Wilkins	950XLT	1	H	9	8-May-1993	8-May-1999	(ii),ooo	N		
DC	Wilkins	950XLT	1 1/4	H	9	18-Jun-1994	18-Jun-2000	(ii),ooo	N		
DC	Wilkins	950XLT	1 1/2	H	9	8-Apr-1994	8-Apr-2000	(ii),ooo	N		
DC	Wilkins	950XLT	2	H	9	8-Apr-1994	8-Apr-2000	(ii),ooo	N		
DC	Wilkins	950XLU	3/4	H	8	14-Feb-1990	14-Feb-1999	(ggg)	N		
DC	Wilkins	950XLU	1	H	8	14-Feb-1990	14-Feb-1999	(ggg)	N		
DC	Wilkins	950XLU	1 1/2	H	8	14-Feb-1990	14-Feb-1999	(ggg)	N		
DC	Wilkins	950XLU	2	H	8	14-Feb-1990	14-Feb-1999	(ggg)	N		
DCDA	Ames	3000B	2	H	9	15-Jun-1993	15-Jun-1999	(bbb)	N	Ames 2000B 1/2" (H), Watts 007QT 1/2" (H)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O, P,Q
DCDA	Ames	3000B	2	VU	9	15-Jun-1993	15-Jun-1999	(bbb)	N	Ames 2000B 1/2" (VU), Watts 007QT 1/2" (VU)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O, P,Q
DCDA	Ames	3000CIV	4	H	6	26-Jul-1983	26-Jul-2001	(pp),hh,uu,eee	N	Ames 2000B 1/2"(H), Watts 007QT 1/2"(H)	(N),A,B,C,D,E,F,G,H,I,J,K,L,M,O, P,Q

DCDA	Ames	3000CIV	4	VU	8	26-Aug-1992	26-Aug-2001	(pp),hh,uu,eee	N	Ames 2000B 1/2"(VU), Watts 007QT 1/2"(VU)	(N),A,B,C,D,E,F,G,H,I,J,K,L,M,O, P,Q	
DCDA	Ames	3000CIV	6	H	6	26-Jul-1983	26-Jul-2001	(pp),hh,uu,eee	N	Ames 2000B 1/2"(H), Watts 007QT 1/2"(H)	(N),A,B,C,D,E,F,G,H,I,J,K,L,M,O, P,Q	
DCDA	Ames	3000CIV	6	VU	8	4-Dec-1992	4-Dec-1998	(pp),hh,mm,uu,eee	N	Ames 2000B 1/2" (VU), Watts 007QT 1/2" (VU)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O, P,Q	
DCDA	Ames	3000CIV	8	H	6	18-Apr-1983	18-Apr-2001	(pp),hh,mm,uu,eee	N	Ames 2000B 1/2"(H), Watts 007QT 1/2"(H)	(N),A,B,C,D,E,F,G,H,I,J,K,L,M,O, P,Q	
DCDA	Ames	3000CIV	8	VU	8	4-Dec-1992	4-Dec-1998	(pp),hh,mm,uu,eee	N	Ames 2000B 1/2" (VU), Watts 007QT 1/2" (VU)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O, P,Q	
DCDA	Ames	3000CIV	10	H	6	26-Jul-1983	26-Jul-2001	(pp),hh,mm,uu,eee	N	Ames 2000B 1/2"(H), Watts 007QT 1/2"(H)	(N),E,F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	3000CIV	10	VU	8	4-Dec-1992	4-Dec-1998	(pp),hh,mm,uu,eee	N	Ames 2000B 1/2" (VU), Watts 007QT 1/2" (VU)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O, P,Q	
DCDA	Ames	3000DCDA	4	H	7	10-Jan-1984	10-Jan-1999	(uu),ee,ff,gg,hh,mm,oo,pp,ccc, ddd	Y	Watts 007QT 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly DCDA
DCDA	Ames	3000DCDA	6	H	7	10-Jan-1984	10-Jan-1999	(uu),ee,ff,gg,hh,mm,oo,pp,ccc, ddd	Y	Watts 709QT 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly DCDA-I
DCDA	Ames	3000DCDA	8	H	7	10-Jan-1984	10-Jan-1999	(uu),ee,ff,gg,hh,mm,oo,pp,ccc, ddd	Y	Watts 007QT 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly DCDA
DCDA	Ames	3000DCDC	10	H	7	3-Aug-1983	3-Aug-2001	(uu),ee,ff,gg,hh,oo,pp,ccc,ddd	N	Watts007M2QT 3/4" (H), Watts 709QT 3/4" (H), Ames 2000B 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly DCDA
DCDA	Ames	3000GDCDA	4	H	7	10-Jan-1984	10-Jan-1999	(uu),ee,ff,gg,hh,mm,oo,pp,ccc, ddd	Y	Watts 007QT 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly DCDA
DCDA	Ames	3000GDCDA	6	H	7	10-Jan-1984	10-Jan-1999	(uu),ee,ff,gg,hh,mm,oo,pp,ccc, ddd	Y	Watts 709QT 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly DCDA-I
DCDA	Ames	3000GDCDA	8	H	7	10-Jan-1984	10-Jan-1999	(uu),ee,ff,gg,hh,mm,oo,pp,ccc, ddd	Y	Watts 007QT 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly DCDA
DCDA	Ames	3000GDCDC	10	H	7	3-Aug-1983	3-Aug-2001	(uu),ee,ff,gg,hh,oo,pp,ccc,ddd	Y	Watts 709QT 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly DCDC
DCDA	Ames	3000SE	2 1/2	H	8	9-Sep-1992	9-Sep-2001	(mm),ee,ff,gg,hh,ll,oo,pp,tt,uu, ccc,ddd	N	Watts007M2QT 3/4" (H), Ames 2000B 3/4" (H)	(M),N,O,P,Q	
DCDA	Ames	3000SE	6	H	8	23-May-1991	23-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt, ccc,ddd	N	Watts007M2QT 3/4" (H), Ames 2000B 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Ames	3000SE	8	H	8	8-Sep-1988	8-Sep-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt, ccc,ddd	N	Watts 007M1QT 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Ames	3000SEA	8	H	8	4-May-1991	4-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt, ccc,ddd	Y	Ames 2000SS 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Ames	3000SEWM1	6	H	8	21-Nov-1989	21-Nov-1998	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt, ccc,ddd	N	Watts 007M1QT 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	Formerly 3000SS prior to S/N 2EK0320
DCDA	Ames	3000SS	2 1/2	H	8	23-May-1991	23-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt, ccc,ddd	N	Watts007M2QT 3/4" (H), Ames 2000B 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	

DCDA	Ames	3000SS	3	H	8	23-May-1991	23-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	N	Watts007M2QT 3/4" (H), Ames 2000B 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Ames	3000SS	4	H	8	23-May-1991	23-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	N	Watts007M2QT 3/4" (H), Ames 2000B 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Ames	3000SS	6	H	8	8-Sep-1988	8-Sep-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	N	Watts 007M1QT 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Ames	3000SS	8	H	8	15-Sep-1992	15-Sep-2001	(uu),ee,ff,gg,hh,ll,mm,tt,ccc,ddd	N	Watts007M2QT 3/4" (H), Ames 2000B 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N, O,P,Q	
DCDA	Ames	3000SS	10	H	8	15-Feb-1997	15-Feb-2000	(ll),mm,oo,pp	N	Ames 2000B 3/4" (H)	(J),C,E,F,G,H,I,K,L,M,N,O,P,Q	
DCDA	Ames	3000SSA	6	H	8	4-May-1991	4-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	Y	Ames 2000SS 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Ames	3000SSM	4	H	8	4-May-1991	4-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	Y	Ames 2000SS 1" (H)	(R)	
DCDA	Ames	3000SSM	6	H	8	4-May-1991	4-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	N	Watts 007M2QT 1 1/2" (H)	(S)	
DCDA	Ames	3000SSWM1	2 1/2	H	8	10-Jul-1987	10-Jul-1999	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	N	Watts 007M1QT 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	Formerly 3000SS prior to S/N 2EK0320
DCDA	Ames	3000SSWM1	3	H	8	10-Jul-1987	10-Jul-1999	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	N	Watts 007M1QT 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	Formerly 3000SS prior to S/N 2EK0320
DCDA	Ames	3000SSWM1	4	H	8	10-Jul-1987	10-Jul-1999	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	N	Watts 007M1QT 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	Formerly 3000SS prior to S/N 2EK0320
DCDA	Ames	Colt 300aBF	2 1/2	H	9	5-Nov-1999		(yyy)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aBF	2 1/2	VU	9	5-Nov-1999		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aBF	3	H	9	5-Nov-1999		(yyy)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aBF	3	VU	9	5-Nov-1999		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aBF	4	H	9	5-Nov-1999		(yyy)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aBF	4	VU	9	5-Nov-1999		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aBF	6	H	9	28-Sep-2000		(yyy)	N	Ames 3/4" Model 2000Bm3 (H) DC	(N),G,H,I,J,K,L,M,N,O,P,Q	
DCDA	Ames	Colt 300aBF	6	VU	9	17-Jan-2001		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N), G, H, I J, K L, M, N, O, P, Q	
DCDA	Ames	Colt 300aGV	2 1/2	H	9	5-Oct-1999		(zzz)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aGV	2 1/2	VU	9	5-Oct-1999		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aGV	3	H	9	5-Oct-1999		(zzz)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aGV	3	VU	9	5-Oct-1999		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aGV	4	H	9	5-Oct-1999		(zzz)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aGV	4	VU	9	5-Oct-1999		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt 300aGV	6	H	9	2-Nov-2000		(zzz)	N	Ames 2000BM3 3/4 (H)	(N),G,H,I,J,K,L,M,N,O,P,Q	
DCDA	Ames	Colt 300aGV	6	VU	9	17-Jan-2001		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N), G, H, I J, K L, M, N, O, P, Q	
DCDA	Ames	Colt300BF	2 1/2	H	9	3-Oct-2001		(yyy)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt300BF	2 1/2	VU	9	3-Oct-2001		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	

DCDA	Ames	Colt300BF	3	H	9	3-Oct-2001		(yyy)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt300BF	3	VU	9	3-Oct-2001		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt300BF	4	H	9	3-Oct-2001		(yyy)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt300BF	4	VU	9	3-Oct-2001		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt300GV	2 1/2	H	9	3-Oct-2001		(zzz)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt300GV	2 1/2	VU	9	3-Oct-2001		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt300GV	3	H	9	3-Oct-2001		(zzz)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt300GV	3	VU	9	3-Oct-2001		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt300GV	4	H	9	3-Oct-2001		(zzz)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Colt300GV	4	VU	9	3-Oct-2001		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	DCDC	4	H	6	13-Jun-1981	13-Jun-1999	ee,ff,gg,hh,oo,pp,ccc,ddd	Y	Watts 709QT 3/4" (H)	(K),A,B,C,D,E,F,G,H,I,J,L,M,N,O,P,Q	
DCDA	Ames	DCDC	6	H	6	13-Jun-1981	13-Jun-1999	ee,ff,gg,hh,oo,pp,ccc,ddd	Y	Watts 709QT 3/4" (H)	(K),A,B,C,D,E,F,G,H,I,J,L,M,N,O,P,Q	
DCDA	Ames	DCDC	8	H	7	3-Aug-1983	3-Aug-2001	ee,ff,gg,hh,oo,pp,ccc,ddd	Y	Watts 709QT 3/4" (H)	(K),A,B,C,D,E,F,G,H,I,J,L,M,N,O,P,Q	
DCDA	Ames	Maxim 300aBF	2 1/2	H	9	5-Nov-1999		(yyy)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim 300aBF	2 1/2	VU	9	5-Nov-1999		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim 300aBF	3	H	9	5-Oct-1999		(yyy)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim 300aBF	3	VU	9	5-Oct-1999		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim 300aBF	4	H	9	2-Nov-2000		(yyy)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,N,O,P,Q	
DCDA	Ames	Maxim 300aBF	4	VU	9	17-Jan-2001		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,N,O,P,Q	
DCDA	Ames	Maxim 300aGV	2 1/2	H	9	5-Oct-1999		(zzz)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim 300aGV	2 1/2	VU	9	5-Oct-1999		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim 300aGV	3	H	9	5-Oct-1999		(zzz)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim 300aGV	3	VU	9	5-Oct-1999		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim 300aGV	4	H	9	2-Nov-2000		(zzz)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,N,O,P,Q	
DCDA	Ames	Maxim 300aGV	4	VU	9	17-Jan-2001		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,N,O,P,Q	
DCDA	Ames	Maxim300BF	2 1/2	H	9	3-Oct-2001		(yyy)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim300BF	2 1/2	VU	9	3-Oct-2001		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim300BF	3	H	9	3-Oct-2001		(yyy)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim300BF	3	VU	9	3-Oct-2001		(yyy)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim300GV	2 1/2	H	9	3-Oct-2001		(zzz)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim300GV	2 1/2	VU	9	3-Oct-2001		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim300GV	3	H	9	3-Oct-2001		(zzz)	N	Ames 2000BM3 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Ames	Maxim300GV	3	VU	9	3-Oct-2001		(zzz)	N	Ames 2000BM3 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Conbraco	10DCDA	10	H	9	15-Jan-1999		(mm),ll	N	Conbraco 1/2DC 1/2" (H)	(M),F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	10DCDA	10	VU	9	15-Jan-1999		(mm),ll	N	Conbraco 1/2DC 1/2" (VU)	(M),F,G,H,I,J,K,L,N,O,P,Q	

DCDA	Conbraco	2 1/2DCDA	2 1/2	H	9	15-Oct-1996	15-Oct-1999	(ll),mm	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	2 1/2DCDA	2 1/2	VU	9	15-Oct-1996	15-Oct-1999	(ll),mm	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	2 1/2DCDA6	2 1/2	H	9	9-Apr-1997	9-Apr-2000	(mm)[#1SOV],(nnn)[#2SOV]	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	2 1/2DCDA6	2 1/2	VU	9	9-Apr-1997	9-Apr-2000	(mm)[#1SOV],(nnn)[#2SOV]	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	2 1/2DCDA7	2 1/2	H	9	28-Sep-2000		(mm)[#1SOV],(qqq)[#2SOV]	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	2 1/2DCDA7	2 1/2	VU	9	28-Sep-2000		(mm)[#1SOV],(qqq)[#2SOV]	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	2 1/2DCDA8	2 1/2	H	9	28-Sep-2000		(ppp),qqq	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	2 1/2DCDA8	2 1/2	VU	9	28-Sep-2000		(ppp),qqq	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	2 1/2DCDAU	2 1/2	VUVD	9	9-Apr-1997	9-Apr-2000	(ll),mm	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	3DCDA	3	H	9	15-Oct-1996	15-Oct-1999	(ll),mm	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	3DCDA	3	VU	9	15-Oct-1996	15-Oct-1999	(ll),mm	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	3DCDA6	3	H	9	9-Apr-1997	9-Apr-2000	(mm)[#1SOV],(nnn)[#2SOV]	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	3DCDA6	3	VU	9	9-Apr-1997	9-Apr-2000	(mm)[#1SOV],(nnn)[#2SOV]	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	3DCDA7	3	H	9	28-Sep-2000		(mm)[#1SOV],(qqq)[#2SOV]	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	3DCDA7	3	VU	9	28-Sep-2000		(mm)[#1SOV],(qqq)[#2SOV]	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	3DCDA8	3	H	9	28-Sep-2000		(ppp),qqq	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	3DCDA8	3	VU	9	28-Sep-2000		(ppp),qqq	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	3DCDAU	3	VUVD	9	9-Apr-1997	9-Apr-2000	(ll),mm	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	40600C3	3	H	8	19-Aug-1992	19-Aug-2001	(uu),cc,mm	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly 4060003
DCDA	Conbraco	40600E3	3	H	8	19-Aug-1992	19-Aug-2001	(uu),cc,mm	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly 4060003
DCDA	Conbraco	4060AC3	4	H	8	12-Apr-1989	12-Apr-2001	(uu),cc,mm	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly 4060A03
DCDA	Conbraco	4060AC6	4	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV],(ooo)[#2SOV]	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4060AE3	4	H	8	12-Apr-1989	12-Apr-2001	(uu),cc,mm	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly 4060A03
DCDA	Conbraco	4060AE6	4	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV],(ooo)[#2SOV]	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4060CC3	6	H	8	1-Jun-1989	1-Jun-2001	(uu),cc,mm	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly 4060C03
DCDA	Conbraco	4060CC6	6	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV],(ooo)[#2SOV]	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4060CE3	6	H	8	1-Jun-1989	1-Jun-2001	(uu),cc,mm	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly 4060C03
DCDA	Conbraco	4060CE6	6	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV],(ooo)[#2SOV]	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4060EC3	8	H	8	12-Apr-1989	12-Apr-2001	(uu),cc,mm	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly 4060E03

DCDA	Conbraco	4060EC6	8	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV],[ooo][#2SOV]	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4060EE3	8	H	8	12-Apr-1989	12-Apr-2001	(uu),cc,mm	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly 4060E03
DCDA	Conbraco	4060EE6	8	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV],[ooo][#2SOV]	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4060GC3	10	H	8	12-Apr-1989	12-Apr-2001	(uu),cc,mm	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly 4060G03
DCDA	Conbraco	4060GC6	10	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV],[ooo][#2SOV]	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4060GE3	10	H	8	11-Apr-1989	12-Mar-2001	(uu),cc,mm	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly 4060G03
DCDA	Conbraco	4060GE6	10	H	8	31-Jan-1996	31-Jan-1999	(mm)[#1SOV],[ooo][#2SOV]	N	Conbraco 4010402 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4DCDA	4	H	9	15-Oct-1996	15-Oct-1999	(ll),mm	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4DCDA	4	VU	9	15-Oct-1996	15-Oct-1999	(ll),mm	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4DCDA6	4	H	9	9-Apr-1997	9-Apr-2000	(mm)[#1SOV],[nnn][#2SOV]	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4DCDA6	4	VU	9	9-Apr-1997	9-Apr-2000	(mm)[#1SOV],[nnn][#2SOV]	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4DCDA7	4	H	9	28-Sep-2000		(mm)[#1SOV],[qqq][#2SOV]	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4DCDA7	4	VU	9	28-Sep-2000		(mm)[#1SOV],[qqq][#2SOV]	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4DCDA8	4	H	9	28-Sep-2000		(ppp),qqq	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4DCDA8	4	VU	9	28-Sep-2000		(ppp),qqq	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	4DCDAU	4	VUVD	9	9-Apr-1997	9-Apr-2000	(ll),mm	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	6DCDA	6	H	9	15-Oct-1996	15-Oct-1999	(ll),mm	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	6DCDA	6	VU	9	15-Oct-1996	15-Oct-1999	(ll),mm	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	6DCDA6	6	H	9	9-Apr-1997	9-Apr-2000	(mm)[#1SOV],[nnn][#2SOV]	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	6DCDA6	6	VU	9	9-Apr-1997	9-Apr-2000	(mm)[#1SOV],[nnn][#2SOV]	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	6DCDA7	6	H	9	28-Sep-2000		(mm)[#1SOV],[qqq][#2SOV]	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	6DCDA7	6	VU	9	28-Sep-2000		(mm)[#1SOV],[qqq][#2SOV]	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	6DCDA8	6	H	9	28-Sep-2000		(ppp),qqq	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	6DCDA8	6	VU	9	28-Sep-2000		(ppp),qqq	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	6DCDAU	6	VUVD	9	9-Apr-1997	9-Apr-2000	(ll),mm	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	8DCDA	8	H	9	15-Jan-1999		(mm),ll	N	Conbraco 1/2DC 1/2" (H)	(M),F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	8DCDA	8	VU	9	15-Jan-1999		(mm),ll	N	Conbraco 1/2DC 1/2" (VU)	(M),F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	8DCDA7	8	H	9	28-Sep-2000		(mm)[#1SOV],[qqq][#2SOV]	N	Conbraco 1/2DC 1/2" (H)	(M),F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	8DCDA7	8	VU	9	28-Sep-2000		(mm)[#1SOV],[qqq][#2SOV]	N	Conbraco 1/2DC 1/2" (VU)	(M),F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	8DCDA8	8	H	9	28-Sep-2000		(ppp),qqq	N	Conbraco 1/2DC 1/2" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Conbraco	8DCDA8	8	VU	9	28-Sep-2000		(ppp),qqq	N	Conbraco 1/2DC 1/2" (VU)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	

DCDA	Febco	806	4	H	6	3-Aug-1979	3-Aug-2000		Y	Febco 805Y 3/4" (H)	(F),A,B,C,D,E,G,H,I,J,K,L,M,N,O,P,Q	
DCDA	Febco	806	6	H	6	12-May-1978	12-May-1999		Y	Febco 805Y 3/4" (H)	(F),A,B,C,D,E,G,H,I,J,K,L,M,N,O,P,Q	
DCDA	Febco	806	8	H	6	12-May-1978	12-May-1999		Y	Febco 805Y 3/4" (H)	(F),A,B,C,D,E,G,H,I,J,K,L,M,N,O,P,Q	
DCDA	Febco	806	10	H	6	12-May-1978	12-May-1999		Y	Febco 805Y 3/4" (H)	(F),A,B,C,D,E,G,H,I,J,K,L,M,N,O,P,Q	
DCDA	Febco	806YD	3	H	8	25-Sep-1984	25-Sep-1999	(ff),mm,uu	N	Febco 805Y 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	Formerly 806 Type YD
DCDA	Febco	806YD	4	H	7	9-Jul-1983	9-Jul-2001	(ff),mm,uu	N	Febco 805Y 3/4" (H)	(F),A,B,C,D,E,G,H,I,J,K,L,M,N,O,P,Q	Formerly 806 Type YD
DCDA	Febco	806YD	6	H	7	9-Jul-1983	9-Jul-2001	(ff),mm,uu	N	Febco 805Y 3/4" (H)	(F),A,B,C,D,E,G,H,I,J,K,L,M,N,O,P,Q	Formerly 806 Type YD
DCDA	Febco	806YD	8	H	7	9-Jul-1983	9-Jul-2001	(ff),mm,uu	N	Febco 805Y 3/4" (H)	(F),A,B,C,D,E,G,H,I,J,K,L,M,N,O,P,Q	Formerly 806 Type YD
DCDA	Febco	806YD	10	H	7	9-Jul-1983	9-Jul-2001	(ff),mm,uu	N	Febco 805Y 3/4" (H)	(F),A,B,C,D,E,G,H,I,J,K,L,M,N,O,P,Q	Formerly 806 Type YD
DCDA	Febco	831H	4	H	9	23-Apr-2000		(int)	N	Febco 850B 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	831H	4	VU	9	1-Jun-2000		(int)	N	Febco 850B 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	856	2 1/2	H	8	18-Mar-1993	18-Mar-1999	(ff),mm,uu,zzz,cccc	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	856	2 1/2	VU	8	4-Jan-1996	4-Jan-1999	(ff),mm,uu,zzz,cccc	N	Febco 805YB 3/4" (VU)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	856	3	H	8	18-Mar-1993	18-Mar-1999	(ff),mm,uu,zzz,cccc	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	856	3	VU	8	4-Jan-1996	4-Jan-1999	(ff),mm,uu,zzz,cccc	N	Febco 805YB 3/4" (VU)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	856	4	H	8	3-May-1990	3-May-1999	(ff),mm,uu,nnn,zzz,cccc	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	856	4	VU	8	15-Apr-1992	15-Apr-2001	(ff),mm,uu,nnn,zzz,cccc	N	Febco 805YB 3/4" (VU)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	856	6	H	8	3-May-1990	3-May-1999	(ff),mm,uu,nnn,zzz,cccc	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	856	6	VU	8	15-Apr-1992	15-Apr-2001	(ff),mm,uu,nnn,zzz,cccc	N	Febco 805YB 3/4" (VU)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	856	8	H	8	3-Oct-1991	3-Oct-2000	(ff),mm,uu,nnn,zzz,cccc	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	856	8	VU	8	4-Jan-1996	4-Jan-1999	(ff),mm,uu,nnn,zzz,cccc	N	Febco 805YB 3/4" (VU)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876	2 1/2	VUVD	8	9-Mar-1991	9-Mar-2000	(ff),mm,uu,cccc	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876	3	VUVD	8	9-Mar-1991	9-Mar-2000	(ff),mm,uu,cccc	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876	4	VUVD	8	3-May-1990	3-May-1999	(ff),mm,uu,cccc	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876	6	VUVD	8	3-May-1990	3-May-1999	(ff),mm,uu,cccc	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876	8	VUVD	8	23-May-1991	23-May-2000	(ff),mm,uu,cccc	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876	10	VUVD	8	3-Oct-1992	3-Oct-1998	(ff),mm,uu,cccc	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876V	2 1/2	VUVD	8	7-Mar-1992	7-Mar-2001	(ff),ee,ll,mm,tt,uu,zzz	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876V	2 1/2	VUVU	8	7-Mar-1992	7-Mar-2001	(ff),ee,ll,mm,tt,uu,zzz	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	

DCDA	Febco	876V	3	VUVD	8	7-Mar-1992	7-Mar-2001	(ff),ee,ll,mm,tt,uu,zzz	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876V	3	VUVU	8	7-Mar-1992	7-Mar-2001	(ff),ee,ll,mm,tt,uu,zzz	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876V	4	VUVD	8	7-Mar-1992	7-Mar-2001	(ff),ee,ll,mm,tt,uu,zzz	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876V	4	VUVU	8	7-Mar-1992	7-Mar-2001	(ff),ee,ll,mm,tt,uu,zzz	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876V	6	VUVD	8	7-Mar-1992	7-Mar-2001	(ff),ee,ll,mm,tt,uu,zzz	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876V	6	VUVU	8	7-Mar-1992	7-Mar-2001	(ff),ee,ll,mm,tt,uu,zzz	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876V	8	VUVD	8	5-Jan-1993	5-Jan-1999	(ff),mm,uu,zzz	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876V	8	VUVU	8	5-Jan-1993	5-Jan-1999	(ff),mm,uu,zzz	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876V	10	VUVD	8	10-Jul-1993	10-Jul-1999	(ee),ff,ll,mm,tt,uu	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Febco	876V	10	VUVU	8	10-Jul-1993	10-Jul-1999	(ee),ff,ll,mm,tt,uu	N	Febco 805YB 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Watts	007DCDA	2	H	9	15-Jun-1993	15-Jun-1999	(bbb)	N	Watts 007QT 1/2" (H)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O,P,Q	Previously Approved 8th Ed. (19 Apr 1996)
DCDA	Watts	007DCDA	2	VU	9	15-Jun-1993	15-Jun-1999	(bbb)	N	Watts 007QT 1/2" (VU)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O,P,Q	Previously Approved 8th Ed. (10 Sept 1996)
DCDA	Watts	007DCDA	2 1/2	H	8	10-Oct-1989	10-Oct-1998	(pp),gg,hh,ll,mm,oo,tt,uu,zz,ffff	N	Watts 007M2QT 3/4" (H), Watts 007M1QT 3/4" (H)	(H),D,E,F,G,I,J,K,L,M,N,O,P,Q	
DCDA	Watts	007DCDA	2 1/2	VU	8	26-Aug-1992	26-Aug-2001	(pp),gg,hh,ll,mm,oo,tt,uu,zz,ffff	N	Watts 007M2QT 3/4" (VU)	(H),D,E,F,G,I,J,K,L,M,N,O,P,Q	
DCDA	Watts	007DCDA	3	H	8	18-Sep-1988	18-Sep-2000	(pp),hh,mm,uu,zz,ffff	N	Watts 007M2QT 3/4" (H), Watts 007M1QT 3/4" (H)	(H),D,E,F,G,I,J,K,L,M,N,O,P,Q	
DCDA	Watts	007DCDA	4	H	8	31-Jan-1991	31-Jan-2000	(oo),gg,hh,pp,tt,uu	Y	Watts 007M1QT 3/4" (H)	(H),D,E,F,G,I,J,K,L,M,N,O,P,Q	
DCDA	Watts	007DCDA	6	H	8	31-Jan-1991	31-Jan-2000	(oo),gg,hh,pp,tt,uu	Y	Watts 007M1QT 3/4" (H)	(H),D,E,F,G,I,J,K,L,M,N,O,P,Q	
DCDA	Watts	709DCDA	3	H	6	18-Apr-1983	18-Apr-2001	(pp),hh,uu,zz,eee,ffff	N	Watts 007QT 1/2" (H), Watts 007M1QT 3/4" (H), Watts 709QT 3/4" (H)	(N),B,C,D,E,F,G,H,I,J,K,L,M,O,P,Q	Formerly 709DDC
DCDA	Watts	709DCDA	4	H	6	26-Jul-1983	26-Jul-2001	(pp),hh,uu,zz,eee,ffff	N	Watts 007QT 1/2" (H), Watts 007M1QT 3/4" (H), Watts 709QT 3/4" (H)	(N),A,B,C,D,E,F,G,H,I,J,K,L,M,O,P,Q	Formerly 709DDC
DCDA	Watts	709DCDA	4	VU	8	26-Aug-1992	26-Aug-2001	(pp),hh,uu,zz,eee,ffff	N	Watts 007QT 1/2" (VU), Watts 007M2QT 3/4" (VU)	(N),A,B,C,D,E,F,G,H,I,J,K,L,M,O,P,Q	Formerly 709DDC
DCDA	Watts	709DCDA	6	H	6	26-Jul-1983	26-Jul-2001	(pp),hh,uu,zz,eee,ffff	N	Watts 007QT 1/2" (H), Watts 007M1QT 3/4" (H), Watts 709QT 3/4" (H)	(N),A,B,C,D,E,F,G,H,I,J,K,L,M,O,P,Q	Formerly 709DDC
DCDA	Watts	709DCDA	6	VU	8	4-Dec-1992	4-Dec-1998	(pp),hh,mm,uu,zz,eee,ffff	N	Watts 007QT 1/2" (VU)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O,P,Q	
DCDA	Watts	709DCDA	8	H	6	18-Apr-1983	18-Apr-2001	(pp),hh,mm,uu,zz,eee,ffff	N	Watts 007QT 1/2" (H), Watts 007M1QT 3/4" (H), Watts 709QT 3/4" (H)	(N),A,B,C,D,E,F,G,H,I,J,K,L,M,O,P,Q	Formerly 709DDC
DCDA	Watts	709DCDA	8	VU	8	4-Dec-1992	4-Dec-1998	(pp),hh,mm,uu,zz,eee,ffff	N	Watts 007QT 1/2" (VU)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O,P,Q	

DCDA	Watts	709DCDA	10	H	6	26-Jul-1983	26-Jul-2001	(pp),hh,mm,uu,zz,eee,ffff	N	Watts 007QT 1/2" (H), Watts 007M1QT 3/4" (H), Watts 709QT 3/4" (H)	(N),E,F,G,H,I,J,K,L,M,O,P,Q	Formerly 709DDC
DCDA	Watts	709DCDA	10	VU	8	4-Dec-1992	4-Dec-1998	(pp),hh,mm,uu,zz,eee,ffff	N	Watts 007QT 1/2" (VU)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O, P,Q	
DCDA	Watts	757aDCDABF	2 1/2	H	9	5-Nov-1999		(yyy),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDABF	2 1/2	VU	9	5-Nov-1999		(yyy),ffff	N	Watts 007M3QT 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDABF	3	H	9	5-Nov-1999		(yyy),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDABF	3	VU	9	5-Nov-1999		(yyy),ffff	N	Watts 007M3QT 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDABF	4	H	9	5-Nov-1999		(yyy),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDABF	4	VU	9	5-Nov-1999		(yyy),ffff	N	Watts 007M3QT 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDABF	6	H	9	2-Nov-2000		(yyy),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,N,O,P,Q	
DCDA	Watts	757aDCDABF	6	VU	9	17-Jan-2001		(yyy),ffff	N	Watts 007M3QT 3/4" (VU)	(N), G, H, I J, K L, M, N, O, P, Q	
DCDA	Watts	757aDCDAGV	2 1/2	H	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDAGV	2 1/2	VU	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDAGV	3	H	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDAGV	3	VU	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDAGV	4	H	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDAGV	4	VU	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757aDCDAGV	6	H	9	17-Jan-2001		(zzz),ffff	N	Watts 007M3QT 3/4" (VU)	(N), G, H, I J, K L, M, N, O, P, Q	
DCDA	Watts	757aDCDAGV	6	VU	9	17-Jan-2001		(zzz),ffff	N	Watts 007M3QT 3/4" (VU)	(N), G, H, I J, K L, M, N, O, P, Q	
DCDA	Watts	757DCDABF	2 1/2	H	9	3-Oct-2001		(yyy)	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757DCDABF	2 1/2	V	9	3-Oct-2001		(yyy)	N	Watts 007M3QT 3/4" (V)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757DCDABF	3	H	9	3-Oct-2001		(yyy)	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757DCDABF	3	V	9	3-Oct-2001		(yyy)	N	Watts 007M3QT 3/4" (V)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757DCDABF	4	H	9	3-Oct-2001		(yyy)	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757DCDABF	4	V	9	3-Oct-2001		(yyy)	N	Watts 007M3QT 3/4" (V)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757DCDAGV	2 1/2	H	9	3-Oct-2001		(zzz)	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757DCDAGV	2 1/2	V	9	3-Oct-2001		(zzz)	N	Watts 007M3QT 3/4" (V)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757DCDAGV	3	H	9	3-Oct-2001		(zzz)	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757DCDAGV	3	V	9	3-Oct-2001		(zzz)	N	Watts 007M3QT 3/4" (V)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757DCDAGV	4	H	9	3-Oct-2001		(zzz)	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	757DCDAGV	4	V	9	3-Oct-2001		(zzz)	N	Watts 007M3QT 3/4" (V)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767aDCDABF	2 1/2	H	9	5-Nov-1999		(yyy),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767aDCDABF	2 1/2	VU	9	5-Nov-1999		(yyy),ffff	N	Watts 007M3QT 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767aDCDABF	3	H	9	5-Nov-1999		(yyy),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767aDCDABF	3	VU	9	5-Nov-1999		(yyy),ffff	N	Watts 007M3QT 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767aDCDABF	4	VU	9	17-Jan-2001		(yyy),ffff	N	Watts 007M3QT 3/4" (VU)	(N), G, H, I J, K L, M, N, O, P, Q	

DCDA	Watts	767aDCDAGV	2 1/2	H	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767aDCDAGV	2 1/2	VU	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767aDCDAGV	3	H	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767aDCDAGV	3	VU	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767aDCDAGV	4	H	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767aDCDAGV	4	VU	9	5-Nov-1999		(zzz),ffff	N	Watts 007M3QT 3/4" (VU)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767aDCDAGV	4	VU	9	17-Jan-2001		(zzz),ffff	N	Watts 007M3QT 3/4" (VU)	(N), G, H, I, J, K, L, M, N, O, P, Q	
DCDA	Watts	767DCDABF	2 1/2	H	9	3-Oct-2001		(yyy)	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767DCDABF	2 1/2	V	9	3-Oct-2001		(yyy)	N	Watts 007M3QT 3/4" (V)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767DCDABF	3	H	9	3-Oct-2001		(yyy)	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767DCDABF	3	V	9	3-Oct-2001		(yyy)	N	Watts 007M3QT 3/4" (V)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767DCDAGV	2 1/2	H	9	3-Oct-2001		(zzz)	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767DCDAGV	2 1/2	V	9	3-Oct-2001		(zzz)	N	Watts 007M3QT 3/4" (V)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767DCDAGV	3	H	9	3-Oct-2001		(zzz)	N	Watts 007M3QT 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	767DCDAGV	3	V	9	3-Oct-2001		(zzz)	N	Watts 007M3QT 3/4" (V)	(N),G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	770DCDA	4	H	8	19-May-1988	19-May-2000	(pp),hh,mm,uu,zz	Y	Watts 007M1QT 3/4" (H)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O,P,Q	
DCDA	Watts	770DCDA	8	H	8	12-Jan-1989	12-Jan-2001	(oo),gg,hh,ll,mm,pp,tt,uu	Y	Watts 007M1QT 3/4" (H)	(N),D,E,F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Watts	772DCDA	4	H	8	31-Jul-1988	31-Jul-2000	(oo)	Y	Watts 007M1QT 3/4" (H)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O,P,Q	
DCDA	Watts	772DCDA	10	H	8	12-Jan-1989	12-Jan-2001	(oo)	Y	Watts 007M1QT 3/4" (H)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O,P,Q	
DCDA	Watts	774DCDA	2 1/2	H	8	23-May-1991	23-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd,ffff	N	Watts 007M2QT 3/4: (H), Ames 2000B 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Watts	774DCDA	3	H	8	23-May-1991	23-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd,ffff	N	Watts 007M2QT 3/4: (H), Ames 2000B 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Watts	774DCDA	4	H	8	23-May-1991	23-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd,ffff	N	Watts 007M2QT 3/4: (H), Ames 2000B 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Watts	774DCDA	6	H	8	8-Sep-1988	8-Sep-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd,ffff	N	Watts 007M1QT 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Watts	774DCDA	8	H	8	15-Sep-1992	15-Sep-2001	(mm),ee,ff,gg,hh,ll,oo,pp,tt,uu,ccc,ddd,ffff	N	Watts 007M2QT 3/4: (H), Ames 2000B 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Watts	774DCDA	10	H	8	15-Feb-1997	15-Feb-2000	(ll),mm,ffff	N	Watts 007M2QT 3/4: (H), Ames 2000B 3/4" (H)	(J),C,E,F,G,H,I,K,L,M,N,O,P,Q	
DCDA	Watts	774XDCDA	2 1/2	H	8	9-Sep-1992	9-Sep-2001	(mm),ee,ff,gg,hh,ll,oo,pp,tt,uu,ccc,ddd,ffff	N	Watts 007M2QT 3/4: (H), Ames 2000B 3/4" (H)	(M),N,O,P,Q	
DCDA	Watts	774XDCDA	6	H	8	23-May-1991	23-May-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,uu,ccc,ddd,ffff	N	Watts 007M2QT 3/4: (H), Ames 2000B 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Watts	774XDCDA	8	H	8	8-Sep-1988	8-Sep-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd,ffff	N	Watts 007M1QT 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	

DCDA	Wilkins	350ADA	2 1/2	H	9	21-Jun-2001		(qqq), ttt, yyy	N	Wilkins 3/4" Model 950XLD (H & VU) DC	(M), A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q	
DCDA	Wilkins	350ADA	2 1/2	VU	9	21-Jun-2001		(qqq), ttt, yyy	N	Wilkins 3/4" Model 950XLD (H & VU) DC	(M), A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q	
DCDA	Wilkins	350ADA	3	H	9	21-Jun-2001		(qqq), ttt, yyy	N	Wilkins 3/4" Model 950XLD (H & VU) DC	(M), A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q	
DCDA	Wilkins	350ADA	3	VU	9	21-Jun-2001		(qqq), ttt, yyy	N	Wilkins 3/4" Model 950XLD (H & VU) DC	(M), A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q	
DCDA	Wilkins	350ADA	4	H	9	15-Mar-2000		(qqq),ttt,yyy	N	Wilkins 950XLD 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350ADA	4	VU	9	15-Mar-2000		(qqq),ttt,yyy	N	Wilkins 950XLD 3/4 (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350ADA	6	H	9	24-Nov-1999		(qqq),ttt,yyy	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350ADA	6	VU	9	24-Nov-1999		(qqq),ttt,yyy	N	Wilkins 950XLD 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350ADA	8	H	9	11-Feb-2000		(qqq),ttt,yyy	N	Wilkins 950XLD 3/4" (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350ADA	8	VU	9	11-Feb-2000		(qqq),ttt,yyy	N	Wilkins 950XLD 3/4" (VU)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350DA	2 1/2	H	9	2-Apr-1998	2-Apr-2001	(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DA	2 1/2	VU	9	7-Oct-1998		(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DA	3	H	9	2-Apr-1998	2-Apr-2001	(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DA	3	VU	9	7-Oct-1998		(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DA	4	H	9	14-Sep-1995	14-Sep-2001	(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DA	4	VU	9	8-Sep-1996	8-Sep-1999	(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DA	6	H	9	17-Oct-1995	17-Oct-1998	(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DA	6	VU	9	4-Jan-1996	4-Jan-1999	(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DA	8	H	9	2-Jul-1998	2-Jul-2001	(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350DA	8	VU	9	15-Jan-1999		(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (VU)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350DA	10	H	9	27-Aug-1998	27-Aug-2001	(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350DA	10	VU	9	13-Mar-1999		(hh),ff,uu,zz	N	Wilkins 950XLD 3/4" (VU)	(N),F,G,H,I,J,K,L,M,O,P,Q	

DCDA	Wilkins	350DAG	4	H	9	9-Apr-1996	9-Apr-1999	(qqq)	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAG	4	VU	9	12-Dec-1996	12-Dec-1999	(qqq)	N	Wilkins 950XLD 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAG	6	H	9	9-Apr-1996	9-Apr-1999	(qqq)	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAG	6	VU	9	9-Apr-1996	9-Apr-1999	(qqq)	N	Wilkins 950XLD 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAG	8	H	9	11-Feb-2000		(qqq)	N	Wilkins 950XLD 3/4" (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350DAG	8	VU	9	11-Feb-2000		(qqq)	N	Wilkins 950XLD 3/4" (VU)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350DAGPI	4	H	9	30-Jul-1997	30-Jul-2000	(qqq)[#1SOV],(www)[#2SOV]	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAGPI	4	VU	9	30-Jul-1997	30-Jul-2000	(qqq)[#1SOV],(www)[#2SOV]	N	Wilkins 950XLD 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAGPI	6	H	9	30-Jul-1997	30-Jul-2000	(qqq)[#1SOV],(www)[#2SOV]	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAGPI	6	VU	9	30-Jul-1997	30-Jul-2000	(qqq)[#1SOV],(www)[#2SOV]	N	Wilkins 950XLD 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAGPI	8	H	9	11-Feb-2000		(qqq)[#1SOV],(www)[#2SOV]	N	Wilkins 950XLD 3/4" (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350DAGPI	8	VU	9	11-Feb-2000		(qqq)[#1SOV],(www)[#2SOV]	N	Wilkins 950XLD 3/4" (VU)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350DAPI	4	H	9	30-Jul-1997	30-Jul-2000	(hh)[#1SOV],(vvv)[#2SOV]	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAPI	4	VU	9	30-Jul-1997	30-Jul-2000	(hh)[#1SOV],(vvv)[#2SOV]	N	Wilkins 950XLD 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAPI	6	H	9	30-Jul-1997	30-Jul-2000	(hh)[#1SOV],(vvv)[#2SOV]	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAPI	6	VU	9	30-Jul-1997	30-Jul-2000	(hh)[#1SOV],(vvv)[#2SOV]	N	Wilkins 950XLD 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	350DAPI	8	H	9	11-Feb-2000		(hh)[#1SOV],(vvv)[#2SOV]	N	Wilkins 950XLD 3/4" (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350DAPI	8	VU	9	11-Feb-2000		(hh)[#1SOV],(vvv)[#2SOV]	N	Wilkins 950XLD 3/4" (VU)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350DAPI	10	H	9	11-Feb-2000		(hh)[#1SOV],(vvv)[#2SOV]	N	Wilkins 950XLD 3/4" (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	350DAPI	10	VU	9	11-Feb-2000		(hh)[#1SOV],(vvv)[#2SOV]	N	Wilkins 950XLD 3/4" (VU)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	450DA	4	VUVD	9	11-Apr-1996	11-Apr-1999	(qqq),yyy	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	450DA	6	VUVD	9	23-May-1996	23-May-1999	(qqq),yyy	N	Wilkins 950XLD 3/4" (H)	(M),C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	450DA	8	VUVD	9	2-Aug-2000		(qqq),ttt,yyy	N	Wilkins 950XLD 3/4" (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	450DA	10	VUVD	9	2-Aug-2000		(qqq),ttt,yyy	N	Wilkins 950XLD 3/4" (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
DCDA	Wilkins	450DAG	4	VUVD	9	24-Aug-1996	24-Aug-1999	(ttt)	N	Wilkins 950XLD 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	450DAG	6	VUVD	9	24-Aug-1996	24-Aug-1999	(ttt)	N	Wilkins 950XLD 3/4" (H)	(M),C,D,E,F,G,H,I,J,K,L,N,O,P,Q	

DCDA	Wilkins	950DA	2 1/2	H	8	1-Jan-1990	1-Jan-1999	(hh),ff,mm,uu,zz	N	Wilkins 950XL 3/4" (H), Wilkins 950 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Wilkins	950DA	2 1/2	VU	8	11-Dec-1992	11-Dec-1998	(hh),ff,mm,uu,zz	N	Wilkins 950XL 3/4" (VU)	(M),D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	950DA	3	H	8	1-Jan-1990	1-Jan-1999	(hh),ff,mm,uu,zz	N	Wilkins 950XL 3/4" (H), Wilkins 950 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Wilkins	950DA	3	VU	8	11-Dec-1992	11-Dec-1998	(hh),ff,mm,uu,zz	N	Wilkins 950XL 3/4" (VU)	(M),D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	950DA	4	H	8	8-Jun-1989	8-Jun-2001	(hh),ff,mm,uu,zz	N	Wilkins 950XL 3/4" (H), Wilkins 950 3/4" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	950DA	4	VU	8	11-Dec-1992	11-Dec-1998	(hh),ff,mm,uu,zz	N	Wilkins 950XL 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Wilkins	950DA	6	H	8	8-Jun-1989	8-Jun-2001	(hh),ff,mm,uu,zz	N	Wilkins 950XL 3/4" (H), Wilkins 950 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Wilkins	950DA	6	VU	8	11-Dec-1992	11-Dec-1998	(hh),ff,mm,uu,zz	N	Wilkins 950XL 3/4" (VU)	(M),D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	950DA	8	H	8	8-Jun-1989	8-Jun-2001	(hh),ff,mm,uu,zz	N	Wilkins 950XL 3/4" (H), Wilkins 950 3/4" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	950DA	8	VU	8	11-Dec-1992	11-Dec-1998	(hh),ff,mm,uu,zz	N	Wilkins 950XL 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Wilkins	950DA	10	H	8	22-Jun-1990	22-Jun-1999	(hh),ff,mm,uu,zz	N	Wilkins 950XL 3/4" (H), Wilkins 950 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Wilkins	950DAG	4	H	8	26-Mar-1996	26-Mar-1999	(qqq)	N	Wilkins 950XL 3/4" (H)	(M),E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	950DAG	4	VU	8	26-Mar-1996	26-Mar-1999	(qqq)	N	Wilkins 950XL 3/4" (VU)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Wilkins	950DAG	6	H	8	26-Mar-1996	26-Mar-1999	(qqq)	N	Wilkins 950XL 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Wilkins	950DAG	6	VU	8	26-Mar-1996	26-Mar-1999	(qqq)	N	Wilkins 950XL 3/4" (VU)	(M),D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	DCDA	2 1/2	H	7	4-Mar-1983	4-Mar-2001	(hh),ff,mm,uu,zz	Y	Wilkins 550A 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	DCDA	3	H	7	4-Mar-1983	4-Mar-2001	(hh),ff,mm,uu,zz	Y	Wilkins 550A 3/4" (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
DCDA	Wilkins	DCDA	4	H	7	17-May-1984	17-May-1999	(hh),ff,mm,uu,zz	Y	Wilkins 550A 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
DCDA	Wilkins	DCDA	6	H	7	1-Jun-1984	1-Jun-1999	(hh),ff,mm,uu,zz	Y	Wilkins 550A 3/4" (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O, P,Q	
PVB	Ames	A200	3/4	VUH	8	5-Apr-1989	5-Apr-2001	(vv), xx	N			
PVB	Ames	A200	1	VUH	8	24-May-1989	24-May-2001	(vv), xx	N			
PVB	Ames	A200	1 1/2	VUH	8	20-Jun-1989	20-Jun-2001	(vv), xx	N			
PVB	Ames	A200	2	VUH	8	20-Jun-1989	20-Jun-2001	(vv), xx	N			
PVB	Buckner	24199	1/2	VUH	8	9-Dec-1987	9-Dec-1999	(ii)	Y			
PVB	Buckner	24199/25	1/2	VUH	8	9-Dec-1987	9-Dec-1999	(ii)	Y			
PVB	Buckner	24200	3/4	VUH	8	9-Dec-1987	9-Dec-1999	(ii)	Y			
PVB	Buckner	24200/25	3/4	VUH	8	9-Dec-1987	9-Dec-1999	(ii)	Y			
PVB	Buckner	24201	1	VUH	8	9-Dec-1987	9-Dec-1999	(ii)	Y			

PVB	Buckner	24201/25	1	VUH	8	9-Dec-1987	9-Dec-1999	(ii)	Y			
PVB	Buckner	24202	1 1/4	VUH	8	8-Sep-1988	8-Sep-2000	(ii)	Y			
PVB	Buckner	24202/25	1 1/4	VUH	8	8-Sep-1988	8-Sep-2000	(ii)	Y			
PVB	Buckner	24203	1 1/2	VUH	8	8-Sep-1988	8-Sep-2000	(ii)	Y			
PVB	Buckner	24203/25	1 1/2	VUH	8	8-Sep-1988	8-Sep-2000	(ii)	Y			
PVB	Buckner	24204	2	VUH	8	8-Sep-1988	8-Sep-2000	(ii)	Y			
PVB	Buckner	24204/25	2	VUH	8	8-Sep-1988	8-Sep-2000	(ii)	Y			
PVB	Conbraco	4050302	1/2	VUH	8	5-Sep-1987	5-Sep-1999	(dd)	N			
PVB	Conbraco	4050402	3/4	VUH	8	5-Sep-1987	5-Sep-1999	(dd)	N			
PVB	Conbraco	4050502	1	VUH	8	5-Sep-1987	5-Sep-1999	(dd)	N			
PVB	Conbraco	4050602	1 1/4	VUH	8	30-Nov-1989	30-Nov-1998	(dd)	N			
PVB	Conbraco	4050702	1 1/2	VUH	8	30-Nov-1989	30-Nov-1998	(dd)	N			
PVB	Conbraco	4050802	2	VUH	8	30-Nov-1989	30-Nov-1998	(dd)	N			
PVB	Conbraco	PVB	1/2	VUH	9	22-Sep-1995	22-Sep-2001	(dd)	N			
PVB	Conbraco	PVB	3/4	VUH	9	22-Sep-1995	22-Sep-2001	(dd)	N			
PVB	Conbraco	PVB	1	VUH	9	22-Sep-1995	22-Sep-2001	(dd)	N			
PVB	Conbraco	PVB	1 1/4	VUH	9	6-Oct-1998		(dd)	N			
PVB	Conbraco	PVB	1 1/2	VUH	9	6-Oct-1998		(dd)	N			
PVB	Conbraco	PVB	2	VUH	9	17-Jun-1999		(dd)	N			
PVB	Febco	745	3/4	VUH	6	9-May-1979	9-May-2000	(ii),fff,jjj,ooo	N			
PVB	Febco	745	1	VUH	6	9-May-1979	9-May-2000	(ii),fff,jjj,ooo	N			
PVB	Febco	765	1/2	VUH	5	25-Mar-1970	30-Jun-2000	(ii),fff,jjj,ooo	N			
PVB	Febco	765	3/4	VUH	5	25-Mar-1970	30-Jun-2000	(ii),fff,jjj,ooo,xxx	N			
PVB	Febco	765	1	VUH	5	25-Mar-1970	30-Jun-2000	(ii),fff,jjj,ooo,xxx	N			
PVB	Febco	765	1 1/4	VUH	5	25-Mar-1970	30-Jun-2000	(ii),fff,jjj,ooo	N			
PVB	Febco	765	1 1/2	VUH	5	25-Mar-1970	30-Jun-2000	(ii),fff,jjj,ooo,xxx	N			
PVB	Febco	765	2	VUH	5	25-Mar-1970	30-Jun-2000	(ii),fff,ooo,xxx	N			
PVB	Febco	766	1	VUH	9	30-Aug-1995	30-Aug-2001	(fff),ii,jjj,ooo	N			
PVB	Flomatic	PVB	3/4	VUH	9	20-Nov-1993	20-Nov-1999	(ii)	N			
PVB	Flomatic	PVB	1	VUH	9	20-Nov-1993	20-Nov-1999	(ii)	N			
PVB	Watts	800CMQT	1/2	VUH	8	17-Jul-1985	17-Jul-2000	(vv), xx	N			
PVB	Watts	800CMQT	3/4	VUH	8	17-Jul-1985	17-Jul-2000	(vv), xx	N			
PVB	Watts	800M2QT	1/2	VUH	8	8-Jul-1987	8-Jul-1999	(vv), xx	Y			
PVB	Watts	800M2QT	3/4	VUH	8	8-Jul-1987	8-Jul-1999	(vv), xx	Y			
PVB	Watts	800M2QT	1	VUH	8	8-Jul-1987	8-Jul-1999	(vv), xx	Y			
PVB	Watts	800M2QT	1 1/4	VUH	8	24-Mar-1989	24-Mar-2001	(vv), xx	Y			
PVB	Watts	800M2QT	1 1/2	VUH	8	24-Mar-1989	24-Mar-2001	(vv), xx	Y			

PVB	Watts	800M2QT	2	VUH	8	24-Mar-1989	24-Mar-2001	(vv), xx	Y			
PVB	Watts	800M3QT	1/2	VUH	8	23-Feb-1988	23-Feb-2000	(vv), xx	Y			
PVB	Watts	800M3QT	3/4	VUH	8	23-Feb-1988	23-Feb-2000	(vv), xx	Y			
PVB	Watts	800M4FR	1/2	VUH	9	11-May-1994	11-May-2000	(vv), xx	N			
PVB	Watts	800M4FR	3/4	VUH	9	11-May-1994	11-May-2000	(vv), xx	N			
PVB	Watts	800M4FR	1	VUH	9	31-Aug-1991	31-Aug-2000	(vv), xx	N			
PVB	Watts	800M4FR	1 1/4	VUH	9	12-May-1993	12-May-1999	(vv), xx	N			
PVB	Watts	800M4FR	1 1/2	VUH	9	12-May-1993	12-May-1999	(vv), xx	N			
PVB	Watts	800M4FR	2	VUH	9	12-May-1993	12-May-1999	(vv), xx	N			
PVB	Watts	800M4QT	1/2	VUH	8	5-Sep-1989	5-Sep-2001	(vv), xx	N			
PVB	Watts	800M4QT	3/4	VUH	8	5-Apr-1989	5-Apr-2001	(vv), xx	N			
PVB	Watts	800M4QT	1	VUH	8	24-May-1989	24-May-2001	(vv), xx	N			
PVB	Watts	800M4QT	1 1/4	VUH	8	23-May-1990	23-May-1999	(vv), xx	N			
PVB	Watts	800M4QT	1 1/2	VUH	8	20-Jun-1989	20-Jun-2001	(vv), xx	N			
PVB	Watts	800M4QT	2	VUH	8	20-Jun-1989	20-Jun-2001	(vv), xx	N			
PVB	Watts	800MQT	1/2	VUH	8	17-Jul-1985	17-Jul-2000	(vv), xx	N			
PVB	Watts	800MQT	3/4	VUH	8	17-Jul-1985	17-Jul-2000	(vv), xx	N			
PVB	Watts	800QT	3/4	VUH	5	13-Feb-1974	13-Feb-2001	(vv), xx	Y			
PVB	Watts	800QT	1	VUH	5	13-Feb-1974	13-Feb-2001	(vv), xx	Y			
PVB	Watts	800QT	1 1/4	VUH	5	13-Feb-1974	13-Feb-2001	(vv), xx	Y			
PVB	Watts	800QT	1 1/2	VUH	5	13-Feb-1974	13-Feb-2001	(vv), xx	Y			
PVB	Watts	800QT	2	VUH	5	13-Feb-1974	13-Feb-2001	(vv), xx	Y			
PVB	Wilkins	420	1/2	VUH	9	16-Jul-1995	16-Jul-2001	(ii),ooo	N			
PVB	Wilkins	420	3/4	VUH	9	16-Jul-1995	16-Jul-2001	(ii),ooo	N			
PVB	Wilkins	420	1	VUH	9	28-Sep-1996	28-Sep-1999	(ii),ooo	N			
PVB	Wilkins	720A	1/2	VUH	5	27-Aug-1974	27-Aug-2001	(ii),ooo	N			
PVB	Wilkins	720A	3/4	VUH	5	27-Aug-1974	27-Aug-2001	(ii),ooo	N			
PVB	Wilkins	720A	1	VUH	5	27-Aug-1974	27-Aug-2001	(ii),ooo	N			
PVB	Wilkins	720A	1 1/4	VUH	5	27-Aug-1974	27-Aug-2001	(ii),ooo	N			
PVB	Wilkins	720A	1 1/2	VUH	5	27-Aug-1974	27-Aug-2001	(ii),ooo	N			
PVB	Wilkins	720A	2	VUH	5	27-Aug-1974	27-Aug-2001	(ii),ooo	N			
RP	Ames	4000B	1/2	H	9	9-Sep-1992	9-Sep-2001	(vv),xx	N			Previously Approved 8th Ed. (26 May 1993)
RP	Ames	4000B	3/4	H	8	30-Oct-1988	30-Oct-2000	(vv),xx	N			
RP	Ames	4000B	1	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	N			
RP	Ames	4000B	1 1/4	H	8	23-Aug-1989	23-Aug-2001	(vv),xx	N			
RP	Ames	4000B	1 1/2	H	8	23-Aug-1989	23-Aug-2001	(vv),xx	N			
RP	Ames	4000B	2	H	9	9-Sep-1992	9-Sep-2001	(vv),xx	N			

RP	Ames	4000BM2	1	H	9	17-May-1994	17-May-2000	(vv),xx	N			
RP	Ames	4000BM3	3/4	H	9	26-Mar-1996	26-Mar-1999	(vv),xx	N			
RP	Ames	4000CIV	2 1/2	H	7	6-Jul-1996	6-Jul-1999	(oo),gg,hh,ll,mm,pp,tt,uu	N			
RP	Ames	4000CIV	3	H	7	6-Jul-1996	6-Jul-1999	(oo),gg,hh,ll,mm,pp,tt,uu	N			
RP	Ames	4000CIV	4	H	6	18-Jun-1996	18-Jun-1999	(oo),gg,hh,ll,mm,pp,tt,uu,eee	N			
RP	Ames	4000CIV	6	H	6	18-Jun-1996	18-Jun-1999	(oo),gg,hh,ll,mm,pp,tt,uu,eee	N			
RP	Ames	4000CIV	8	H	8	18-Jun-1996	18-Jun-1999	(oo),gg,hh,ll,mm,pp,tt,uu	N			
RP	Ames	4000CIV	10	H	8	18-Jun-1996	18-Jun-1999	(oo),gg,hh,ll,mm,pp,tt,uu	N			
RP	Ames	4000RP	4	H	7	12-Oct-1983	12-Oct-1998	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			formerly Model RP
RP	Ames	4000RP	6	H	7	12-Oct-1983	12-Oct-1998	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			formerly Model RP
RP	Ames	4000RP	8	H	7	12-Oct-1983	12-Oct-1998	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			formerly Model RP
RP	Ames	4000RP	10	H	7	12-Oct-1983	12-Oct-1998	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			formerly Model RP
RP	Ames	4000SS	2 1/2	H	8	14-Apr-1990	14-Apr-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
RP	Ames	4000SS	3	H	8	14-Apr-1990	14-Apr-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu ,ccc,ddd	N			
RP	Ames	4000SS	4	H	8	14-Apr-1990	14-Apr-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
RP	Ames	4000SS	6	H	8	21-Sep-1993	21-Sep-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd	N			
RP	Ames	Colt 400	2 1/2	H	9	6-Oct-1998		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,gggg	N			
RP	Ames	Colt 400	3	H	9	6-Oct-1998		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,gggg	N			
RP	Ames	Colt 400	4	H	9	6-Oct-1998		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,gggg	N			
RP	Ames	Colt 400	6	H	9	28-Sep-2000		(ppp),qqq,aaaa,bbbb	N			
RP	Ames	Colt 400N	2 1/2	VUVD	9	13-Apr-1999		(ppp),qqq,zzz,aaaa,bbbb	N			
RP	Ames	Colt 400N	3	VUVD	9	13-Apr-1999		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,gggg	N			
RP	Ames	Colt 400N	4	VUVD	9	13-Apr-1999		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,gggg	N			

RP	Ames	Colt 400Z	2 1/2	VUVU	9	13-Apr-1999		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,gggg	N			
RP	Ames	Colt 400Z	3	VUVU	9	13-Apr-1999		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,gggg	N			
RP	Ames	Colt 400Z	4	VUVU	9	13-Apr-1999		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,gggg	N			
RP	Ames	Maxim 400	2 1/2	H	9	6-Oct-1998		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,gggg	N			
RP	Ames	Maxim 400	3	H	9	6-Oct-1998		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,gggg	N			
RP	Ames	Maxim 400	4	H	9	17-Jan-2001		(ppp), qqq, aaaa, bbbb	N			
RP	Ames	Maxim 400N	2 1/2	VUVD	9	13-Apr-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N			
RP	Ames	Maxim 400N	3	VUVD	9	13-Apr-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N			
RP	Ames	Maxim 400Z	2 1/2	VUVU	9	13-Apr-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N			
RP	Ames	Maxim 400Z	3	VUVU	9	13-Apr-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,gggg	N			
RP	Buckner	24000	3/4	H	8	13-Mar-1990	13-Mar-1999	(ii)	Y			
RP	Buckner	24000/25	3/4	H	8	13-Mar-1990	13-Mar-1999	(ii)	Y			
RP	Buckner	24001	1	H	8	13-Mar-1990	13-Mar-1999	(ii)	Y			
RP	Buckner	24001/25	1	H	8	13-Mar-1990	13-Mar-1999	(ii)	Y			
RP	Buckner	24002	1 1/4	H	8	17-Jul-1987	17-Jul-1999	(ii)	Y			
RP	Buckner	24002/25	1 1/4	H	8	17-Jul-1987	17-Jul-1999	(ii)	Y			
RP	Buckner	24003	1 1/2	H	8	17-Jul-1987	17-Jul-1999	(ii)	Y			
RP	Buckner	24003/25	1 1/2	H	8	17-Jul-1987	17-Jul-1999	(ii)	Y			
RP	Buckner	24004	2	H	8	17-Jul-1987	17-Jul-1999	(ii)	Y			
RP	Buckner	24004/25	2	H	8	17-Jul-1987	17-Jul-1999	(ii)	Y			
RP	Cla-Val	RP2	3/4	H	4	5-Feb-1970	17-Mar-2000	(nn),dd	Y			
RP	Cla-Val	RP2	1	H	4	5-Feb-1970	17-Mar-2000	(nn),dd	Y			
RP	Cla-Val	RP2	1 1/4	H	5	12-Aug-1972	4-Oct-1999	(nn),dd	Y			
RP	Cla-Val	RP2	1 1/2	H	5	12-Aug-1972	4-Oct-1999	(nn),dd	Y			
RP	Cla-Val	RP4	2	H	8	21-Jun-1985	21-Jun-2000	(nn)	Y			
RP	Cla-Val	RP4	2 1/2	H	8	21-Jun-1985	21-Jun-2000	(gg),hh,qq,rr	N			

RP	Cla-Val	RP4	3	H	8	21-Jun-1985	21-Jun-2000	(gg),hh,qq,rr	N			
RP	Cla-Val	RP4	4	H	8	21-Jun-1985	21-Jun-2000	(gg),hh,qq,rr	N			
RP	Cla-Val	RP4	6	H	8	6-Aug-1983	6-Aug-2001	(gg),hh,qq,rr	N			
RP	Cla-Val	RP4	8	H	8	21-Jun-1985	21-Jun-2000	(gg),hh,qq,rr	N			
RP	Cla-Val	RP4	10	H	8	21-Jun-1985	21-Jun-2000	(gg),hh,qq,rr	N			
RP	Cla-Val	RP4V	4	VUVU	8	14-Mar-1986	14-Mar-2001	(gg),hh,qq,rr	N			
RP	Conbraco	4020002	3	H	8	7-Apr-1987	7-Apr-1999	(tt),bb,ee,ll	N			
RP	Conbraco	4020003	3	H	8	7-Apr-1987	7-Apr-1999	(uu),cc,mm	N			
RP	Conbraco	4020005	3	H	8	7-Dec-1994	7-Dec-2000	(mmm)	N			
RP	Conbraco	4020102	1/4	H	8	2-May-1987	2-May-1999	(dd)	N			
RP	Conbraco	40201A2	1/4	H	8	18-Apr-1992	18-Apr-2001	(dd)	N			
RP	Conbraco	40201T2	1/4	H	8	15-Sep-1994	15-Sep-2000	(dd)	N			formerly 4020199T
RP	Conbraco	40201T2S	1/4	H	8	18-Apr-1992	18-Apr-2001	(uuu)	N			formerly 40201A2S
RP	Conbraco	4020202	3/8	H	8	2-May-1987	2-May-1999	(dd)	N			
RP	Conbraco	40202A2	3/8	H	8	18-Apr-1992	18-Apr-2001	(dd)	N			
RP	Conbraco	40202T2	3/8	H	8	15-Sep-1994	15-Sep-2000	(dd)	N			formerly 4020299T
RP	Conbraco	40202T2S	3/8	H	8	18-Apr-1992	18-Apr-2001	(uuu)	N			formerly 40202A2S
RP	Conbraco	4020302	1/2	H	8	2-May-1987	2-May-2001	(dd)	N			
RP	Conbraco	40203A2	1/2	H	8	18-Apr-1992	18-Apr-2001	(dd)	N			
RP	Conbraco	40203T2	1/2	H	8	15-Sep-1994	15-Sep-2000	(dd)	N			formerly 4020399T
RP	Conbraco	40203T2S	1/2	H	8	18-Apr-1992	18-Apr-2001	(dd)	N			formerly 40203A2S
RP	Conbraco	4020402	3/4	H	8	7-May-1985	7-May-2000	(dd)	N			
RP	Conbraco	40204A2	3/4	H	8	26-Nov-1987	26-Nov-1999	(dd)	N			
RP	Conbraco	40204T2	3/4	H	8	15-Sep-1994	15-Sep-2000	(dd)	N			formerly 2020499T
RP	Conbraco	40204T2S	3/4	H	8	15-Aug-1990	15-Aug-1999	(uuu)	N			formerly 40204A2S
RP	Conbraco	40204T2U	3/4	VUVD	8	5-Nov-1988	5-Nov-2000	(dd)	N			formerly 40204A2U
RP	Conbraco	40204T2Z	3/4	VUVU	8	5-Nov-1988	5-Nov-2000	(dd)	N			formerly 40204A2Z
RP	Conbraco	40204TC2	3/4	H	8	29-Nov-1994	29-Nov-2000	(dd)	N			
RP	Conbraco	40204TCU	3/4	VUVD	8	29-Nov-1994	29-Nov-2000	(dd)	N			
RP	Conbraco	4020502	1	H	8	7-May-1985	7-May-2000	(dd)	N			
RP	Conbraco	40205A2	1	H	8	26-Nov-1987	26-Nov-1999	(dd)	N			
RP	Conbraco	40205T2	1	H	8	15-Sep-1994	15-Sep-2000	(dd)	N			formerly 4020599T
RP	Conbraco	40205T2S	1	H	8	15-Aug-1990	15-Aug-1999	(uuu)	N			formerly 40205A2S
RP	Conbraco	40205T2U	1	VUVD	8	14-Sep-1989	14-Sep-2001	(dd)	N			formerly 40205A2U
RP	Conbraco	40205T2Z	1	VUVU	8	14-Sep-1989	14-Sep-2001	(dd)	N			formerly 40205A2Z
RP	Conbraco	40205TC2	1	H	8	29-Nov-1994	29-Nov-2000	(dd)	N			
RP	Conbraco	40205TCU	1	VUVD	8	29-Nov-1994	29-Nov-2000	(dd)	N			

RP	Conbraco	4020602	1 1/4	H	8	5-Apr-1988	5-Apr-2000	(dd)	N		
RP	Conbraco	40206A2	1 1/4	H	8	20-Jun-1989	20-Jun-2001	(dd)	N		
RP	Conbraco	40206T2	1 1/4	H	8	15-Sep-1994	15-Sep-2000	(dd)	N		formerly 4020699T
RP	Conbraco	40206T2U	1 1/4	VUVD	8	1-Feb-1991	1-Feb-2000	(dd)	N		formerly 40206A2U
RP	Conbraco	40206T2Z	1 1/4	VUVU	8	1-Feb-1991	1-Feb-2000	(dd)	N		formerly 40206A2Z
RP	Conbraco	4020702	1 1/2	H	8	16-Mar-1985	16-Mar-2000	(dd)	N		
RP	Conbraco	40207A2	1 1/2	H	8	15-Sep-1988	15-Sep-2000	(dd)	N		
RP	Conbraco	40207T2	1 1/2	H	8	15-Sep-1994	15-Sep-2000	(dd)	N		formerly 4020799T
RP	Conbraco	40207T2U	1 1/2	VUVD	8	1-Feb-1991	1-Feb-2000	(dd)	N		formerly 40207A2U
RP	Conbraco	40207T2Z	1 1/2	VUVU	8	1-Feb-1991	1-Feb-2000	(dd)	N		formerly 40207A2Z
RP	Conbraco	4020802	2	H	8	16-Mar-1985	16-Mar-2000	(dd)	N		
RP	Conbraco	40208A2	2	H	8	15-Sep-1988	15-Sep-2000	(dd)	N		
RP	Conbraco	40208A4	2	H	8	23-May-1996	23-May-1999	(rrr)	N		
RP	Conbraco	40208T2	2	H	8	15-Sep-1994	15-Sep-2000	(dd)	N		formerly 4020899T
RP	Conbraco	40208T2U	2	VUVD	8	1-Feb-1991	1-Feb-2000	(dd)	N		formerly 40208A2U
RP	Conbraco	40208T2Z	2	VUVU	8	1-Feb-1991	1-Feb-2000	(dd)	N		formerly 40208A2Z
RP	Conbraco	4020902	2 1/2	H	8	7-Apr-1987	7-Apr-1999	(tt),bb,ee,ll	N		
RP	Conbraco	4020903	2 1/2	H	8	7-Apr-1987	7-Apr-1999	(uu),cc,mm	N		
RP	Conbraco	4020905	2 1/2	H	8	7-Dec-1994	7-Dec-2000	(mmm)	N		
RP	Conbraco	4020A02	4	H	8	7-Apr-1987	7-Apr-1999	(tt),bb,ee,ll	N		
RP	Conbraco	4020A03	4	H	8	7-Apr-1987	7-Apr-1999	(uu),cc,mm	N		
RP	Conbraco	4020A05	4	H	8	7-Dec-1994	7-Dec-2000	(mmm)	N		
RP	Conbraco	4020C02	6	H	8	7-Apr-1987	7-Apr-1999	(tt),bb,ee,ll	N		
RP	Conbraco	4020C03	6	H	8	7-Apr-1987	7-Apr-1999	(uu),cc,mm	N		
RP	Conbraco	4020C05	6	H	8	7-Dec-1994	7-Dec-2000	(mmm)	N		
RP	Conbraco	4020E02	8	H	8	21-Oct-1987	21-Oct-1999	(tt),bb,ee,ll	N		
RP	Conbraco	4020E03	8	H	8	21-Oct-1988	21-Oct-2000	(uu),cc,mm	N		
RP	Conbraco	4020G02	10	H	8	12-Apr-1989	12-Apr-2001	(tt),bb,ee,ll	N		
RP	Conbraco	4020G03	10	H	8	12-Apr-1989	12-Apr-2001	(uu),cc,mm	N		
RP	Febco	825	2 1/2	H	5	16-Mar-1971	16-Mar-2001		Y		
RP	Febco	825	3	H	5	15-Jun-1971	15-Jun-2001		Y		
RP	Febco	825	4	H	5	11-Jun-1971	11-Jun-2001		Y		
RP	Febco	825	6	H	5	5-Jun-1971	5-Jun-2001		Y		
RP	Febco	825	8	H	5	10-Nov-1971	10-Nov-1998		Y		
RP	Febco	825	10	H	5	22-Mar-1975	22-Mar-1999		Y		
RP	Febco	825D	2 1/2	H	7	12-Sep-1983	12-Sep-2001		Y		Formerly 825 Type D
RP	Febco	825D	3	H	7	12-Sep-1983	12-Sep-2001		Y		Formerly 825 Type D

RP	Febco	825D	4	H	7	12-Sep-1983	12-Sep-2001		Y		Formerly 825 Type D
RP	Febco	825D	6	H	7	12-Sep-1983	12-Sep-2001		Y		Formerly 825 Type D
RP	Febco	825D	8	H	7	12-Sep-1983	12-Sep-2001		Y		Formerly 825 Type D
RP	Febco	825D	10	H	7	12-Sep-1983	12-Sep-2001		Y		Formerly 825 Type D
RP	Febco	825Y	3/4	H	6	18-Mar-1978	18-Mar-1999	(ii),fff,jjj,ooo	N		
RP	Febco	825Y	1	H	6	18-Mar-1978	18-Mar-1999	(ii),fff,jjj,ooo	N		
RP	Febco	825Y	1 1/4	H	6	2-Jun-1978	2-Jun-1999	(ii),fff,jjj,ooo	N		
RP	Febco	825Y	1 1/2	H	6	5-Aug-1978	5-Aug-1999	(ii),fff,jjj,ooo	N		
RP	Febco	825Y	2	H	6	5-Aug-1978	5-Aug-1999	(ii),fff,ooo	N		
RP	Febco	825YA	3/4	H	8	4-Mar-1986	4-Mar-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	3/4	HVD	8	4-Mar-1986	4-Mar-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	3/4	VUH	8	4-Mar-1986	4-Mar-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	3/4	VUVD	8	4-Mar-1986	4-Mar-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	1	H	8	4-Mar-1986	4-Mar-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	1	HVD	8	4-Mar-1986	4-Mar-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	1	VUH	8	4-Mar-1986	4-Mar-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	1	VUVD	8	4-Mar-1986	4-Mar-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	1 1/2	H	8	7-May-1985	7-May-2000	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	1 1/2	HVD	8	7-May-1985	7-May-2000	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	1 1/2	VUH	8	7-May-1985	7-May-2000	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	1 1/2	VUVD	8	7-May-1985	7-May-2000	(ii),fff,jjj,ooo	N		
RP	Febco	825YA	2	H	8	7-May-1985	7-May-2000	(ii),fff,ooo	N		
RP	Febco	825YA	2	HVD	8	7-May-1985	7-May-2000	(ii),fff,ooo	N		
RP	Febco	825YA	2	VUH	8	7-May-1985	7-May-2000	(ii),fff,ooo	N		
RP	Febco	825YA	2	VUVD	8	7-May-1985	7-May-2000	(ii),fff,ooo	N		
RP	Febco	825YAR	3/4	H	8	21-Jan-1989	21-Jan-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YAR	3/4	HVD	8	21-Jan-1989	21-Jan-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YAR	3/4	VUH	8	21-Jan-1989	21-Jan-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YAR	3/4	VUVD	8	21-Jan-1989	21-Jan-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YAR	1	H	8	20-Jan-1989	20-Jan-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YAR	1	HVD	8	20-Jan-1989	20-Jan-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YAR	1	VUH	8	20-Jan-1989	20-Jan-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YAR	1	VUVD	8	20-Jan-1989	20-Jan-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YAR	1 1/2	H	8	18-Aug-1989	18-Aug-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YAR	1 1/2	HVD	8	18-Aug-1989	18-Aug-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YAR	1 1/2	VUH	8	18-Aug-1989	18-Aug-2001	(ii),fff,jjj,ooo	N		
RP	Febco	825YAR	1 1/2	VUVD	8	18-Aug-1989	18-Aug-2001	(ii),fff,jjj,ooo	N		

RP	Febco	825YAR	2	H	8	18-Aug-1989	18-Aug-2001	(ii),fff,ooo	N			
RP	Febco	825YAR	2	HVD	8	18-Aug-1989	18-Aug-2001	(ii),fff,ooo	N			
RP	Febco	825YAR	2	VUH	8	18-Aug-1989	18-Aug-2001	(ii),fff,ooo	N			
RP	Febco	825YAR	2	VUVD	8	18-Aug-1989	18-Aug-2001	(ii),fff,ooo	N			
RP	Febco	825YD	2 1/2	H	7	23-Feb-1985	23-Feb-2000	(ee),ff,ll,mm,tt,uu	N			
RP	Febco	825YD	3	H	7	23-Feb-1985	23-Feb-2000	(ee),ff,ll,mm,tt,uu	N			
RP	Febco	825YD	4	H	7	23-Feb-1985	23-Feb-2000	(ee),ff,ll,mm,tt,uu	N			
RP	Febco	825YD	6	H	7	23-Feb-1985	23-Feb-2000	(ee),ff,ll,mm,tt,uu	N			
RP	Febco	825YD	8	H	7	23-Feb-1985	23-Feb-2000	(ee),ff,ll,mm,tt,uu	N			
RP	Febco	825YD	10	H	7	23-Feb-1985	23-Feb-2000	(ee),ff,ll,mm,tt,uu	N			
RP	Febco	825YR	3/4	H	8	21-Jan-1989	21-Jan-2001	(ii),fff,jjj	N			
RP	Febco	825YR	1	H	8	21-Jan-1989	21-Jan-2001	(ii),fff,jjj	N			
RP	Febco	825YR	1 1/2	H	8	22-Jul-1989	22-Jul-2001	(ii),fff,jjj	N			
RP	Febco	825YR	2	H	8	22-Jul-1989	22-Jul-2001	(ii),fff	N			
RP	Febco	835B	3/4	H	5	5-Mar-1975	5-Mar-1999		Y			
RP	Febco	835B	1	H	5	5-Mar-1975	5-Mar-1999		Y			
RP	Febco	835B	1 1/2	H	5	5-Mar-1975	5-Mar-1999		Y			
RP	Febco	835B	2	H	5	5-Mar-1975	5-Mar-1999		Y			
RP	Febco	860	1/2	H	9	8-Apr-1994	8-Apr-2000	(fff),ooo	N			
RP	Febco	860	3/4	H	9	20-Nov-1993	20-Nov-1999	(fff),jjj,ooo	N			
RP	Febco	860	1	H	9	20-Nov-1993	20-Nov-1999	(fff),jjj,ooo	N			
RP	Febco	860	1 1/4	H	9	3-Jun-1994	3-Jun-2000	(fff),jjj,ooo	N			
RP	Febco	860	1 1/2	H	9	8-Apr-1994	8-Apr-2000	(fff),jjj,ooo	N			
RP	Febco	860	2	H	9	8-Apr-1994	8-Apr-2000	(fff),ooo	N			
RP	Febco	860	2 1/2	H	8	18-Apr-1992	18-Apr-2001	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	860	3	H	8	18-Apr-1992	18-Apr-2001	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	860	4	H	8	30-May-1991	30-May-2000	(ee),ff,ll,mm,tt,uu,nnn,zzz,cccc	N			
RP	Febco	860	6	H	8	6-Aug-1991	6-Aug-2000	(ee),ff,ll,mm,tt,uu,nnn,zzz,cccc	N			
RP	Febco	860	8	H	8	3-Oct-1991	3-Oct-2000	(ee),ff,ll,mm,tt,uu,nnn,zzz,cccc	N			
RP	Febco	860U	1/2	H	9	11-Oct-1994	11-Oct-2000	(kkk)	N			
RP	Febco	860U	3/4	H	9	11-Oct-1994	11-Oct-2000	(kkk)	N			
RP	Febco	860U	1	H	9	11-Oct-1994	11-Oct-2000	(kkk)	N			
RP	Febco	860U	1 1/4	H	9	11-Oct-1994	11-Oct-2000	(kkk)	N			
RP	Febco	860U	1 1/2	H	9	11-Oct-1994	11-Oct-2000	(kkk)	N			
RP	Febco	860U	2	H	9	11-Oct-1994	11-Oct-2000	(kkk)	N			
RP	Febco	880	2 1/2	VUVD	8	23-May-1991	23-May-2000	(ee),ff,ll,mm,tt,uu	N			
RP	Febco	880	3	VUVD	8	23-May-1991	23-May-2000	(ee),ff,ll,mm,tt,uu	N			

RP	Febco	880	4	VUVD	8	9-Mar-1991	9-Mar-2000	(ee),ff,ll,mm,tt,uu	N			
RP	Febco	880	6	VUVD	8	18-May-1991	18-May-2000	(ee),ff,ll,mm,tt,uu	N			
RP	Febco	880	8	VUVD	8	18-May-1991	18-May-2000	(ee),ff,ll,mm,tt,uu	N			
RP	Febco	880	10	VUVD	8	3-Oct-1992	3-Oct-1998	(ee),ff,ll,mm,tt,uu	N			
RP	Febco	880V	2 1/2	VUVD	8	29-Jun-1991	29-Jun-2000	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	880V	2 1/2	VUVU	8	29-Jun-1991	29-Jun-2000	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	880V	3	VUVD	8	29-Jun-1991	29-Jun-2000	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	880V	3	VUVU	8	29-Jun-1991	29-Jun-2000	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	880V	4	VUVD	8	7-Aug-1991	7-Aug-2000	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	880V	4	VUVU	8	7-Aug-1991	7-Aug-2000	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	880V	6	VUVD	8	4-Jul-1991	4-Jul-2000	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	880V	6	VUVU	8	4-Jul-1991	4-Jul-2000	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	880V	8	VUVD	8	17-Dec-1992	17-Dec-1998	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	880V	8	VUVU	8	17-Dec-1992	17-Dec-1998	(ee),ff,ll,mm,tt,uu,zzz,cccc	N			
RP	Febco	880V	10	VUVD	8	16-Jun-1993	16-Jun-1999	(ee),ff,ll,mm,tt,uu,cccc	N			
RP	Febco	880V	10	VUVU	8	16-Jun-1993	16-Jun-1999	(ee),ff,ll,mm,tt,uu,cccc	N			
RP	Flomatic	RPZ	3/4	H	8	6-Jun-1990	16-Jun-1999	(ii)	N			
RP	Flomatic	RPZ	1	H	8	6-Jun-1990	16-Jun-1999	(ii)	N			
RP	Flomatic	RPZ	1 1/2	H	8	9-May-1991	9-May-2000	(ii)	N			
RP	Flomatic	RPZ	2	H	8	9-May-1991	9-May-2000	(ii)	N			
RP	Flomatic	RPZ	2 1/2	H	8	13-Feb-1993	13-Feb-1999	(gg),hh,jj,kk,ll,mm,yy,zz,ccc,ddd	N			
RP	Flomatic	RPZ	3	H	8	13-Feb-1993	13-Feb-1999	(gg),hh,jj,kk,ll,mm,yy,zz,ccc,ddd	N			
RP	Flomatic	RPZ	4	H	9	27-Jan-1995	27-Jan-2000	(gg),hh,jj,kk,ll,mm,yy,zz,ccc,ddd	N			
RP	Flomatic	RPZ	6	H	9	30-Jan-1998	30-Jan-2001	(gg),hh,jj,kk,ll,mm,yy,zz,ccc,ddd	N			
RP	Flomatic	RPZ	8	H	9	4-Feb-01		(gg), hh, jj, kk, ll, mm, yy, zz, ccc,ddd	N			
RP	Flomatic	RPZE	3/4	H	8	6-Jun-1997	6-Jun-2000	(ii)	N			
RP	Flomatic	RPZE	1	H	8	6-Jun-1997	6-Jun-2000	(ii)	N			
RP	Flomatic	RPZE	1 1/2	H	8	6-Jun-1997	6-Jun-2000	(ii)	N			
RP	Flomatic	RPZE	2	H	8	6-Jun-1997	6-Jun-2000	(ii)	N			
RP	Flomatic	RPZII	1/2	H	8	14-Aug-1993	14-Aug-1999	(ii)	N			
RP	Flomatic	RPZII	3/4	H	8	14-Aug-1993	14-Aug-1999	(ii)	N			
RP	Flomatic	RPZIIIE	1/2	H	8	6-Jun-1997	6-Jun-2000	(ii)	N			
RP	Flomatic	RPZIIIE	3/4	H	8	6-Jun-1997	6-Jun-2000	(ii)	N			
RP	Watts	009	2 1/2	H	8	30-Aug-1986	30-Aug-2001	(oo),gg,hh,ll,mm,pp,tt,uu,yy,ffff	N			
RP	Watts	009	3	H	8	30-Aug-1986	30-Aug-2001	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			

RP	Watts	009	4	H	8	16-Feb-1991	16-Feb-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy	Y			
RP	Watts	009	6	H	8	16-Feb-1991	16-Feb-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy	Y			
RP	Watts	009M1PCQT	1 1/4	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	009M1PCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	009M1PCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	009M1QT	1 1/4	H	8	29-Jun-1988	29-Jun-2000	(vv),xx	Y			
RP	Watts	009M1QT	1 1/2	H	8	29-Jun-1988	29-Jun-2000	(vv),xx	Y			
RP	Watts	009M1QT	2	H	8	18-Dec-1987	18-Dec-1999	(vv),xx	Y			
RP	Watts	009M2PCQT	3/4	H	8	6-Oct-1998		(vv),xx	N			
RP	Watts	009M2PCQT	1	H	9	14-Jan-1995	14-Jan-2001	(vv),xx	N			
RP	Watts	009M2PCQT	1 1/4	H	8	11-Sep-1990	11-Sep-1999	(vv),xx	N			
RP	Watts	009M2PCQT	1 1/2	H	8	11-Sep-1990	11-Sep-1999	(vv),xx	N			
RP	Watts	009M2PCQT	2	H	9	25-Aug-1993	25-Aug-1999	(vv),xx	N			
RP	Watts	009M2QT	3/4	H	8	30-Oct-1988	30-Oct-2000	(vv),xx	N			
RP	Watts	009M2QT	1	H	9	17-May-1994	17-May-2000	(vv),xx	N			
RP	Watts	009M2QT	1 1/4	H	8	23-Aug-1989	23-Aug-2001	(vv),xx	N			
RP	Watts	009M2QT	1 1/2	H	8	23-Aug-1989	23-Aug-2001	(vv),xx	N			
RP	Watts	009M2QT	2	H	9	9-Sep-1992	9-Sep-2001	(vv),xx	N			
RP	Watts	009M3QT	3/4	H	9	17-Oct-1995	17-Oct-1998	(vv),xx	N			
RP	Watts	009PCQT	1/2	H	8	16-Feb-1991	16-Feb-2000	(vv),xx	N			
RP	Watts	009PCQT	3/4	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	N			
RP	Watts	009PCQT	1	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y			
RP	Watts	009PCQT	1 1/4	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	009PCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	009PCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	009QT	1/4	H	8	6-Aug-1991	6-Aug-2000	(vv),xx	N			
RP	Watts	009QT	3/8	H	8	6-Aug-1991	6-Aug-2000	(vv),xx	N			
RP	Watts	009QT	1/2	H	9	9-Sep-1992	9-Sep-2001	(vv),xx	N			Previously approved 8th Ed. 26 May 1993
RP	Watts	009QT	3/4	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	N			
RP	Watts	009QT	1	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	Y			
RP	Watts	009QT	1 1/4	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	009QT	1 1/2	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	009QT	2	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	009SSM1PCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	009SSM1QT	2	H	8	18-Dec-1987	18-Dec-1999	(vv),xx	Y			
RP	Watts	009SSPCQT	3/4	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y			
RP	Watts	009SSPCQT	1	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y			

RP	Watts	009SSPCQT	1 1/4	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	009SSPCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	009SSPCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	009SSQT	3/4	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	Y			
RP	Watts	009SSQT	1	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	Y			
RP	Watts	009SSQT	1 1/4	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	009SSQT	1 1/2	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	009SSQT	2	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	909	2 1/2	H	7	11-Jun-1982	11-Jun-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy,ffff	N			
RP	Watts	909	3	H	7	11-Jun-1982	11-Jun-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
RP	Watts	909	4	H	6	14-Jan-1978	14-Jan-1999	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
RP	Watts	909	6	H	6	5-Jul-1977	5-Jul-2001	(oo),gg,hh,ll,mm,pp,tt,uu,yy,eee,ffff	N			
RP	Watts	909	8	H	6	5-Jul-1977	5-Jul-2001		Y			
RP	Watts	909	10	H	6	5-Jul-1977	5-Jul-2001		Y			
RP	Watts	909BB	2 1/2	H	6	3-Feb-1979	3-Feb-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy,ffff	N			
RP	Watts	909BB	3	H	6	3-Feb-1979	3-Feb-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy,ffff	N			
RP	Watts	909HWM1QT	1 1/4	H	5	6-Feb-1976	6-Feb-2000	(vv),xx	N			formerly 909HWQT
RP	Watts	909HWM1QT	1 1/2	H	5	6-Feb-1976	6-Feb-2000	(vv),xx	N			formerly 909HWQT
RP	Watts	909HWM1QT	2	H	5	6-Feb-1976	6-Feb-2000	(vv),xx	N			formerly 909HWQT
RP	Watts	909HWQT	3/4	H	5	28-Sep-1975	28-Sep-1999	(vv),xx	N			
RP	Watts	909HWQT	1	H	5	28-Sep-1975	28-Sep-1999	(vv),xx	N			
RP	Watts	909M1	8	H	8	30-Apr-1985	30-Apr-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy,ffff	N			
RP	Watts	909M1	10	H	8	30-Apr-1985	30-Apr-2000	(oo),gg,hh,ll,mm,pp,tt,uu,yy,ffff	N			
RP	Watts	909M1QT	1 1/4	H	6	14-Jan-1978	14-Jan-1999	(vv),xx,ffff	N			formerly 909QT
RP	Watts	909M1QT	1 1/2	H	6	14-Jan-1978	14-Jan-1999	(vv),xx,ffff	N			formerly 909QT
RP	Watts	909M1QT	2	H	6	14-Jan-1978	14-Jan-1999	(vv),xx,ffff	N			formerly 909QT
RP	Watts	909M1QTFDA	8	H	8	14-Oct-1986	14-Oct-1998	(ww),ffff	N			
RP	Watts	909M1QTFDA	10	H	8	14-Oct-1986	14-Oct-1998	(ww),ffff	N			
RP	Watts	909PCHWM1QT	1 1/4	H	8	1-Feb-1991	1-Feb-2000	(vv),xx	N			
RP	Watts	909PCHWM1QT	1 1/2	H	8	1-Feb-1991	1-Feb-2000	(vv),xx	N			
RP	Watts	909PCHWM1QT	2	H	8	1-Feb-1991	1-Feb-2000	(vv),xx	N			
RP	Watts	909PCHWQT	3/4	H	8	1-Feb-1991	1-Feb-2000	(vv),xx	N			

RP	Watts	909PCHWQT	1	H	8	1-Feb-1991	1-Feb-2000	(vv),xx	N			
RP	Watts	909PCM1QT	1 1/4	H	8	1-Feb-1991	1-Feb-2000	(vv),xx	N			
RP	Watts	909PCM1QT	1 1/2	H	8	1-Feb-1991	1-Feb-2000	(vv),xx	N			
RP	Watts	909PCM1QT	2	H	8	1-Feb-1991	1-Feb-2000	(vv),xx	N			
RP	Watts	909PCQT	3/4	H	9	8-Oct-1994	8-Oct-2000	(vv),xx	N			Previously Approved 8th Ed (2 February 1995) 9th Ed. for Ser. Nos. 464100 and higher
RP	Watts	909PCQT	3/4	VU	9	8-Oct-1994	8-Oct-2000	(vv),xx	N			Serial number 464100 and higher
RP	Watts	909PCQT	1	H	9	8-Oct-1994	8-Oct-2000	(vv),xx	N			Previously Approved 8th Ed (2 February 1995) 9th Ed. for Ser. Nos. 464100 and higher
RP	Watts	909PCQT	1	VU	9	8-Oct-1994	8-Oct-2000	(vv),xx	N			Previously Approved 8th Ed (2 February 1995) 9th Ed. for Ser. Nos. 464100 and higher
RP	Watts	909QT	3/4	H	9	17-Jun-1994	17-Jun-2000	(vv),xx	N			Previously Approved 6th Ed. (15 Jan 1982) 9th Ed. For Ser. Nos. 461650 and higher
RP	Watts	909QT	3/4	VU	9	17-Jun-1994	17-Jun-2000	(vv),xx	N			Serial number 461650 and higher
RP	Watts	909QT	1	H	9	17-Jun-1994	17-Jun-2000	(vv),xx	N			Previously Approved 6th Ed. (15 Jan 1982) 9th Ed. For Ser. Nos. 461650 and higher
RP	Watts	909QT	1	VU	9	17-Jun-1994	17-Jun-2000	(vv),xx	N			Serial number 461650 and higher
RP	Watts	909QTFDA	2 1/2	H	8	14-Oct-1986	14-Oct-1998	(ww),ffff	N			
RP	Watts	909QTFDA	3	H	8	14-Oct-1986	14-Oct-1998	(ww),ffff	N			
RP	Watts	909QTFDA	4	H	8	14-Oct-1986	14-Oct-1998	(ww),ffff	N			
RP	Watts	909QTFDA	6	H	8	14-Oct-1986	14-Oct-1998	(ww),ffff	N			
RP	Watts	957	2 1/2	H	9	6-Oct-1998		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,ffff,gggg	N			

RP	Watts	957	3	H	9	6-Oct-1998		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,ffff,gggg	N			
RP	Watts	957	4	H	9	6-Oct-1998		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,ffff,gggg	N			
RP	Watts	957	6	H	9	19-Dec-2000		(ppp), qqq,aaaa, bbbb,ffff	N			
RP	Watts	957N	2 1/2	VUVD	9	13-Apr-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
RP	Watts	957N	3	VUVD	9	13-Apr-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
RP	Watts	957N	4	VUVD	9	13-Apr-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
RP	Watts	957Z	2 1/2	VUVU	9	13-Apr-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
RP	Watts	957Z	3	VUVU	9	13-Apr-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
RP	Watts	957Z	4	VUVU	9	13-Apr-1999		(ppp),qqq,yyy,zzz,aaaa,bbbb, dddd,eeee,ffff,gggg	N			
RP	Watts	967	2 1/2	H	9	6-Oct-1998		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,ffff,gggg	N			
RP	Watts	967	3	H	9	6-Oct-1998		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,ffff,gggg	N			
RP	Watts	967	4	H	9	17-Jan-2001		(ppp), qqq, aaaa, bbbb,ffff	N			
RP	Watts	967N	2 1/2	VUVD	9	13-Apr-1999		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,ffff,gggg	N			
RP	Watts	967N	3	VUVD	9	13-Apr-1999		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,ffff,gggg	N			
RP	Watts	967Z	2 1/2	VUVU	9	13-Apr-1999		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,ffff,gggg	N			
RP	Watts	967Z	3	VUVU	9	13-Apr-1999		(ppp),qqq,zzz,aaaa,bbbb,dddd, eeee,ffff,gggg	N			
RP	Watts	990	4	H	8	31-Oct-1988	31-Oct-2000	(oo),gg,hh,pp,tt,uu,yy	Y			
RP	Watts	990	8	H	8	12-Jan-1989	12-Jan-2001	(oo),gg,hh,pp,tt,uu,yy	Y			
RP	Watts	990QTFDA	4	H	8	12-Jan-1989	12-Jan-2001	(ww)	Y			
RP	Watts	990QTFDA	8	H	8	12-Jan-1989	12-Jan-2001	(ww)	Y			

RP	Watts	992	4	H	8	31-Oct-1988	31-Oct-2000	(oo)	Y		
RP	Watts	992	10	H	8	12-Jan-1989	12-Jan-2001	(oo)	Y		
RP	Watts	994	2 1/2	H	8	14-Apr-1990	14-Apr-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd,ffff	N		
RP	Watts	994	3	H	8	14-Apr-1990	14-Apr-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd,ffff	N		
RP	Watts	994	4	H	8	14-Apr-1990	14-Apr-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd,ffff	N		
RP	Watts	994	6	H	8	21-Sep-1993	21-Sep-1999	(tt),ee,ff,gg,hh,ll,mm,oo,pp,uu, ccc,ddd,ffff	N		
RP	Watts	995QT	1/2	H	9	12-Apr-1996	12-Apr-1999	(int)	N		
RP	Watts	995QT	3/4	H	9	12-Apr-1996	12-Apr-1999	(int)	N		
RP	Watts	995QT	1	H	9	13-Jan-1995	13-Jan-2001	(int)	N		
RP	Watts	995QT	1 1/4	H	9	27-Mar-1998	27-Mar-2001	(int)	N		
RP	Watts	995QT	1 1/2	H	9	27-Mar-1998	27-Mar-2001	(int)	N		
RP	Watts	FAE909HWQT	1 1/4	H	5	6-Feb-1976	6-Feb-2000	(vv),xx	N		
RP	Watts	FAE909HWQT	1 1/2	H	5	6-Feb-1976	6-Feb-2000	(vv),xx	N		
RP	Watts	FAE909HWQT	2	H	5	6-Feb-1976	6-Feb-2000	(vv),xx	N		
RP	Watts	FAE909QT	1 1/4	H	6	14-Jan-1978	14-Jan-1999	(vv),xx	N		
RP	Watts	FAE909QT	1 1/2	H	6	14-Jan-1978	14-Jan-1999	(vv),xx	N		
RP	Watts	FAE909QT	2	H	6	14-Jan-1978	14-Jan-1999	(vv),xx	N		
RP	Watts	SS009M3QT	1/4	H	9	18-Dec-1997	18-Dec-2000	(hhh)	N		
RP	Watts	SS009M3QT	3/8	H	9	18-Dec-1997	18-Dec-2000	(hhh)	N		
RP	Watts	SS009M3QT	1/2	H	9	18-Dec-1997	18-Dec-2000	(hhh)	N		
RP	Watts	SS009M3QT	3/4	H	9	30-Jul-1997	30-Jul-2000	(hhh)	N		
RP	Watts	SS009QT	1	H	9	17-May-1994	17-May-2000	(hhh)	N		
RP	Watts	U009APCQT	3/4	VDVD	8	9-Dec-1989	9-Dec-1998	(vv),xx	N		
RP	Watts	U009APCQT	3/4	VDVU	8	9-Dec-1989	9-Dec-1998	(vv),xx	N		
RP	Watts	U009APCQT	3/4	VUVD	8	9-Dec-1989	9-Dec-1998	(vv),xx	N		
RP	Watts	U009APCQT	3/4	VUVU	8	9-Dec-1989	9-Dec-1998	(vv),xx	N		
RP	Watts	U009APCQT	1	VDVD	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y		
RP	Watts	U009APCQT	1	VDVU	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y		
RP	Watts	U009APCQT	1	VUVD	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y		
RP	Watts	U009APCQT	1	VUVU	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y		
RP	Watts	U009AQT	3/4	VDVD	8	11-Jun-1988	11-Jun-2000	(vv),xx	N		
RP	Watts	U009AQT	3/4	VDVU	8	11-Jun-1988	11-Jun-2000	(vv),xx	N		
RP	Watts	U009AQT	3/4	VUVD	8	11-Jun-1988	11-Jun-2000	(vv),xx	N		
RP	Watts	U009AQT	3/4	VUVU	8	11-Jun-1988	11-Jun-2000	(vv),xx	N		

RP	Watts	U009AQT	1	VDVD	8	11-Jun-1988	11-Jun-2000	(vv),xx	Y			
RP	Watts	U009AQT	1	VDVU	8	11-Jun-1988	11-Jun-2000	(vv),xx	Y			
RP	Watts	U009AQT	1	VUVD	8	11-Jun-1988	11-Jun-2000	(vv),xx	Y			
RP	Watts	U009AQT	1	VUVU	8	11-Jun-1988	11-Jun-2000	(vv),xx	Y			
RP	Watts	U009M1APCQT	1 1/2	VDVD	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009M1APCQT	1 1/2	VDVU	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009M1APCQT	1 1/2	VUVD	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009M1APCQT	1 1/2	VUVU	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009M1APCQT	2	VDVD	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009M1APCQT	2	VDVU	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009M1APCQT	2	VUVD	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009M1APCQT	2	VUVU	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009M1AQT	1 1/2	VDVD	8	15-Dec-1988	15-Dec-2000	(vv),xx	Y			
RP	Watts	U009M1AQT	1 1/2	VDVU	8	15-Dec-1988	15-Dec-2000	(vv),xx	Y			
RP	Watts	U009M1AQT	1 1/2	VUVD	8	15-Dec-1988	15-Dec-2000	(vv),xx	Y			
RP	Watts	U009M1AQT	1 1/2	VUVU	8	15-Dec-1988	15-Dec-2000	(vv),xx	Y			
RP	Watts	U009M1AQT	2	VDVD	8	8-Nov-1988	8-Nov-2000	(vv),xx	Y			
RP	Watts	U009M1AQT	2	VDVU	8	8-Nov-1988	8-Nov-2000	(vv),xx	Y			
RP	Watts	U009M1AQT	2	VUVD	8	8-Nov-1988	8-Nov-2000	(vv),xx	Y			
RP	Watts	U009M1AQT	2	VUVU	8	8-Nov-1988	8-Nov-2000	(vv),xx	Y			
RP	Watts	U009M1PCQT	1 1/4	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	N			
RP	Watts	U009M1PCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	N			
RP	Watts	U009M1PCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	N			
RP	Watts	U009M1QT	1 1/4	H	8	29-Jun-1988	29-Jun-2000	(vv),xx	N			
RP	Watts	U009M1QT	1 1/2	H	8	29-Jun-1988	29-Jun-2000	(vv),xx	Y			
RP	Watts	U009M1QT	2	H	8	29-Jun-1988	29-Jun-2000	(vv),xx	Y			
RP	Watts	U009M2APCQT	1	VDVD	9	14-Jan-1995	14-Jan-2001	(vv),xx	N			
RP	Watts	U009M2APCQT	1	VDVU	9	14-Jan-1995	14-Jan-2001	(vv),xx	N			
RP	Watts	U009M2APCQT	1	VUVD	9	14-Jan-1995	14-Jan-2001	(vv),xx	N			
RP	Watts	U009M2APCQT	1	VUVU	9	14-Jan-1995	14-Jan-2001	(vv),xx	N			
RP	Watts	U009M2APCQT	1 1/2	VDVD	8	11-Sep-1990	11-Sep-1999	(vv),xx	N			
RP	Watts	U009M2APCQT	1 1/2	VDVU	8	11-Sep-1990	11-Sep-1999	(vv),xx	N			
RP	Watts	U009M2APCQT	1 1/2	VUVD	8	11-Sep-1990	11-Sep-1999	(vv),xx	N			
RP	Watts	U009M2APCQT	1 1/2	VUVU	8	11-Sep-1990	11-Sep-1999	(vv),xx	N			
RP	Watts	U009M2APCQT	2	VDVD	9	25-Aug-1993	25-Aug-1999	(vv),xx	N			
RP	Watts	U009M2APCQT	2	VDVU	9	25-Aug-1993	25-Aug-1999	(vv),xx	N			
RP	Watts	U009M2APCQT	2	VUVD	9	25-Aug-1993	25-Aug-1999	(vv),xx	N			

RP	Watts	U009M2APCQT	2	VUVU	9	25-Aug-1993	25-Aug-1999	(vv),xx	N			
RP	Watts	U009M2AQT	1	VDVD	9	14-Jan-1995	14-Jan-2001	(vv),xx	N			
RP	Watts	U009M2AQT	1	VDVU	9	14-Jan-1995	14-Jan-2001	(vv),xx	N			
RP	Watts	U009M2AQT	1	VUVD	9	14-Jan-1995	14-Jan-2001	(vv),xx	N			
RP	Watts	U009M2AQT	1	VUVU	9	14-Jan-1995	14-Jan-2001	(vv),xx	N			
RP	Watts	U009M2AQT	1 1/2	VDVD	8	23-Aug-1989	23-Aug-2001	(vv),xx	N			
RP	Watts	U009M2AQT	1 1/2	VDVU	8	23-Aug-1989	23-Aug-2001	(vv),xx	N			
RP	Watts	U009M2AQT	1 1/2	VUVD	8	23-Aug-1989	23-Aug-2001	(vv),xx	N			
RP	Watts	U009M2AQT	1 1/2	VUVU	8	23-Aug-1989	23-Aug-2001	(vv),xx	N			
RP	Watts	U009M2AQT	2	VDVD	9	25-Aug-1993	25-Aug-1999	(vv),xx	N			
RP	Watts	U009M2AQT	2	VDVU	9	25-Aug-1993	25-Aug-1999	(vv),xx	N			
RP	Watts	U009M2AQT	2	VUVD	9	25-Aug-1993	25-Aug-1999	(vv),xx	N			
RP	Watts	U009M2AQT	2	VUVU	9	25-Aug-1993	25-Aug-1999	(vv),xx	N			
RP	Watts	U009M2PCQT	1	H	9	14-Jan-1995	14-Jan-2001	(vv),xx	N			
RP	Watts	U009M2PCQT	1 1/2	H	8	11-Sep-1990	11-Sep-1999	(vv),xx	N			
RP	Watts	U009M2PCQT	2	H	9	25-Aug-1993	25-Aug-1999	(vv),xx	N			
RP	Watts	U009M2QT	3/4	H	8	15-Nov-1988	15-Nov-2000	(vv),xx	N			
RP	Watts	U009M2QT	1	H	9	14-Jan-1995	14-Jan-2001	(vv),xx	N			
RP	Watts	U009M2QT	1 1/2	H	8	23-Aug-1989	23-Aug-2001	(vv),xx	N			
RP	Watts	U009M2QT	2	H	9	25-Aug-1993	25-Aug-1999	(vv),xx	N			
RP	Watts	U009PCQT	1/2	H	8	1-Feb-1991	1-Feb-2000	(vv),xx	N			
RP	Watts	U009PCQT	3/4	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	N			
RP	Watts	U009PCQT	1	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y			
RP	Watts	U009PCQT	1 1/4	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009PCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009PCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009QT	1/2	H	8	1-Feb-1991	1-Feb-2000	(vv),xx	N			
RP	Watts	U009QT	3/4	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	Y			
RP	Watts	U009QT	1	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	Y			
RP	Watts	U009QT	1 1/4	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	U009QT	1 1/2	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	U009QT	2	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	U009SSPCQT	3/4	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y			
RP	Watts	U009SSPCQT	1	H	8	9-Dec-1989	9-Dec-1998	(vv),xx	Y			
RP	Watts	U009SSPCQT	1 1/4	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009SSPCQT	1 1/2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			
RP	Watts	U009SSPCQT	2	H	8	26-Sep-1990	26-Sep-1999	(vv),xx	Y			

RP	Watts	U009SSQT	3/4	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	Y			
RP	Watts	U009SSQT	1	H	7	10-Jan-1984	10-Jan-1999	(vv),xx	Y			
RP	Watts	U009SSQT	1 1/4	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	U009SSQT	1 1/2	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	U009SSQT	2	H	7	8-Aug-1984	8-Aug-1999	(vv),xx	Y			
RP	Watts	U909HWQT	3/4	H	5	28-Sep-1975	28-Sep-1999	(vv),xx	N			
RP	Watts	U909HWQT	1	H	5	28-Sep-1975	28-Sep-1999	(vv),xx	N			
RP	Watts	U909QT	3/4	H	9	8-Oct-1994	8-Oct-2000	(vv),xx	N			Approved 6th Ed. (15 Jan 1982), 9th Ed. Approval for S/N 464100 and higher
RP	Watts	U909QT	3/4	VU	9	8-Oct-1994	8-Oct-2000	(vv),xx	N			S/N 464100 and greater
RP	Watts	U909QT	1	H	9	8-Oct-1994	8-Oct-2000	(vv),xx	N			Approved 6th Ed. (15 Jan 1982), 9th Ed. Approval for S/N 464100 and higher
RP	Watts	U909QT	1	VU	9	8-Oct-1994	8-Oct-2000	(vv),xx	N			S/N 464100 and greater
RP	Wilkins	375	2 1/2	H	9	27-Sep-1997	27-Sep-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	375	3	H	9	27-Sep-1997	27-Sep-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	375	4	H	9	26-Mar-1996	26-Mar-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	375	6	H	9	26-Jul-1996	26-Jul-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	375	8	H	9	10-Nov-1998		(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	375	10	H	9	21-Nov-2000		(gg),ee,ff,hh,tt,uu,yy,zz,ppp, qqq,vvv,www	N			
RP	Wilkins	375A	4	H	9	1-Jun-2000		(ppp),qqq,sss,ttt,www,yyy	N			
RP	Wilkins	375A	6	H	9	24-Nov-1999		(ppp),qqq,sss,ttt,yyy	N			
RP	Wilkins	375A	8	H	9	14-Jun-2000		(ppp),qqq,sss,ttt,www,yyy	N			
RP	Wilkins	375G	2 1/2	H	9	2-Apr-1998	2-Apr-2001	(ppp),qqq	N			
RP	Wilkins	375G	3	H	9	2-Apr-1998	2-Apr-2001	(ppp),qqq	N			
RP	Wilkins	375G	4	H	9	9-Apr-1996	9-Apr-1999	(ppp),qqq	N			
RP	Wilkins	375G	6	H	9	26-Jul-1996	26-Jul-1999	(ppp),qqq	N			
RP	Wilkins	375G	8	H	9	11-Feb-2000		(ppp),qqq	N			
RP	Wilkins	375GPI	4	H	9	30-Jul-1997	30-Jul-2000	(qqq)[#1SOV],[www][#2SOV]	N			
RP	Wilkins	375GPI	6	H	9	30-Jul-1997	30-Jul-2000	(qqq)[#1SOV],[www][#2SOV]	N			
RP	Wilkins	375GPI	8	H	9	11-Feb-2000		(qqq)[#1SOV],[www][#2SOV]	N			
RP	Wilkins	375MS	2 1/2	H	9	2-Jul-1999		(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	375MS	3	H	9	2-Jul-1999		(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	375MS	4	H	9	2-Jul-1999		(gg),ee,ff,hh,tt,uu,yy,zz	N			

RP	Wilkins	375MS	6	H	9	2-Jul-1999		(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	375MS	8	H	9	2-Jul-1999		(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	375MS	10	H	9	28-Mar-2001		(gg), ee, ff, hh, tt, uu, yy, zz, ppp, qqq, vvv, www	N		
RP	Wilkins	375PI	4	H	9	30-Jul-1997	30-Jul-2000	(hh)[#1SOV],[vuv][#2SOV]	N		
RP	Wilkins	375PI	6	H	9	30-Jul-1997	30-Jul-2000	(hh)[#1SOV],[vuv][#2SOV]	N		
RP	Wilkins	375PI	8	H	9	11-Feb-2000		(hh)[#1SOV],[vuv][#2SOV]	N		
RP	Wilkins	475	2 1/2	VUVD	9	23-Jan-1998	23-Jan-2001	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	475	3	VUVD	9	23-Jan-1998	23-Jan-2001	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	475	4	VUVD	9	26-Jul-1996	26-Jul-1999	(ppp),qqq,yyy	N		
RP	Wilkins	475	6	VUVD	9	26-Jul-1996	26-Jul-1999	(ppp),qqq,yyy	N		
RP	Wilkins	475	8	VUVD	9	2-Jul-1999		(ppp),qqq	N		
RP	Wilkins	475	10	VUVD	9	21-Nov-2000		(ppp),qqq,sss,ttt,www	N		
RP	Wilkins	475G	2 1/2	VUVD	9	23-Jan-1998	23-Jan-2001	(ppp),qqq	N		
RP	Wilkins	475G	3	VUVD	9	23-Jan-1998	23-Jan-2001	(ppp),qqq	N		
RP	Wilkins	475G	4	VUVD	9	24-Aug-1996	24-Aug-1999	(sss),ttt	N		
RP	Wilkins	475G	6	VUVD	9	24-Aug-1996	24-Aug-1999	(sss),ttt	N		
RP	Wilkins	475MS	2 1/2	VUVD	9	2-Jul-1999		(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	475MS	3	VUVD	9	2-Jul-1999		(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	475MS	4	VUVD	9	2-Jul-1999		(ppp),qqq	N		
RP	Wilkins	475MS	6	VUVD	9	2-Jul-1999		(ppp),qqq	N		
RP	Wilkins	475MS	8	VUVD	9	2-Jul-1999		(ppp),qqq	N		
RP	Wilkins	475MS	10	H	9	28-Mar-2001		(ppp), qqq, sss, ttt, www	N		
RP	Wilkins	475V	2 1/2	VUVU	9	23-Jan-1998	23-Jan-2001	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	475V	3	VUVU	9	23-Jan-1998	23-Jan-2001	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	475V	4	VUVU	9	8-Sep-1996	8-Sep-1999	(ppp),qqq,yyy	N		
RP	Wilkins	475V	6	VUVU	9	30-May-1997	30-May-2000	(ppp),qqq,yyy	N		
RP	Wilkins	475V	8	VUVU	9	7-Jun-2000		(ppp),qqq,sss,ttt	N		
RP	Wilkins	475V	10	VUVU	9	21-Nov-2000		(ppp),qqq,sss,ttt,www	N		
RP	Wilkins	475VG	2 1/2	VUVU	9	23-Jan-1998	23-Jan-2001	(ppp),qqq	N		
RP	Wilkins	475VG	3	VUVU	9	23-Jan-1998	23-Jan-2001	(ppp),qqq	N		
RP	Wilkins	475VG	4	VUVU	9	12-Dec-1996	12-Dec-1999	(sss),ttt	N		
RP	Wilkins	475VG	6	VUVU	9	5-Aug-1997	5-Aug-2000	(ppp),sss,ttt	N		
RP	Wilkins	475VMS	2 1/2	VUVU	9	2-Jul-1999		(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	475VMS	3	VUVU	9	2-Jul-1999		(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	475VMS	4	VUVU	9	2-Jul-1999		(ppp),qqq	N		
RP	Wilkins	475VMS	6	VUVU	9	2-Jul-1999		(ppp),qqq	N		
RP	Wilkins	475VMS	8	VUVU	9	2-Jul-1999		(ppp),qqq	N		

RP	Wilkins	475VMS	10	H	9	28-Mar-2001		(ppp), qqz, sss, ttt, www	N		
RP	Wilkins	575	3/4	H	5	27-Apr-1972	27-Apr-1999		Y		
RP	Wilkins	575	1	H	5	27-Apr-1972	27-Apr-1999		Y		
RP	Wilkins	575	2 1/2	H	7	24-Sep-1982	24-Sep-2000	(gg),ee,tt,yy	Y		
RP	Wilkins	575	3	H	5	19-Aug-1975	19-Aug-1999	(gg),ee,tt,yy	Y		
RP	Wilkins	575	4	H	5	7-Jun-1976	7-Jun-2000	(gg),ee,tt,yy	Y		
RP	Wilkins	575	6	H	6	5-Jul-1977	5-Jul-2001	(gg),ee,tt,yy	Y		
RP	Wilkins	575 (MOD-III)	1 1/4	H	5	10-Oct-1972	10-Oct-1999	(ii)	Y		
RP	Wilkins	575 (MOD-III)	1 1/2	H	5	10-Oct-1972	10-Oct-1999	(ii)	Y		
RP	Wilkins	575 (MOD-III)	2	H	5	10-Oct-1972	10-Oct-1999	(ii)	Y		
RP	Wilkins	575A	3/4	H	7	16-Apr-1983	16-Apr-2001	(ii)	Y		
RP	Wilkins	575A	1	H	7	16-Apr-1983	16-Apr-2001	(ii)	Y		
RP	Wilkins	575M10	10	H	6	31-May-1979	31-May-2000	(gg),ee,tt,yy	Y		6"x6"x10" manifold, formerly MBC-10"
RP	Wilkins	575M8	8	H	6	10-Apr-1979	10-Apr-2000	(gg),ee,tt,yy	Y		4"x4"x8" manifold, formerly MBC-8"
RP	Wilkins	975	3/4	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
RP	Wilkins	975	1	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
RP	Wilkins	975	1 1/4	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
RP	Wilkins	975	1 1/2	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
RP	Wilkins	975	2	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
RP	Wilkins	975	2 1/2	H	8	25-Nov-1987	25-Nov-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	975	3	H	8	7-Nov-1987	7-Nov-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	975	4	H	8	7-Nov-1987	7-Nov-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	975	6	H	8	7-Nov-1987	7-Nov-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	975	8	H	8	5-Feb-1991	5-Feb-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	975	10	H	8	5-Feb-1991	5-Feb-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	975A	3/4	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
RP	Wilkins	975A	1	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
RP	Wilkins	975A	1 1/4	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
RP	Wilkins	975A	1 1/2	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
RP	Wilkins	975A	2	H	8	17-Jul-1987	17-Jul-1999	(ii)	N		
RP	Wilkins	975BMS	2 1/2	H	8	16-Jun-1993	16-Jun-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	975BMS	3	H	8	16-Jun-1993	16-Jun-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	975BMS	4	H	8	16-Jun-1993	16-Jun-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	975BMS	6	H	8	16-Jun-1993	16-Jun-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	975BMS	8	H	8	16-Jun-1993	16-Jun-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		
RP	Wilkins	975BMS	10	H	8	16-Jun-1993	16-Jun-1999	(gg),ee,ff,hh,tt,uu,yy,zz	N		

RP	Wilkins	975G	4	H	8	26-Mar-1996	26-Mar-1999	(ppp)	N			
RP	Wilkins	975G	6	H	8	26-Mar-1996	26-Mar-1999	(ppp)	N			
RP	Wilkins	975MS	2 1/2	H	8	4-May-1991	4-May-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	975MS	3	H	8	4-May-1991	4-May-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	975MS	4	H	8	4-May-1991	4-May-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	975MS	6	H	8	4-May-1991	4-May-2000	(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	975MS	8	H	8	4-Dec-1992	4-Dec-1998	(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	975MS	10	H	8	4-Dec-1992	4-Dec-1998	(gg),ee,ff,hh,tt,uu,yy,zz	N			
RP	Wilkins	975XL	1/4	H	8	11-Jul-1990	11-Jul-1999	(ii)	N			
RP	Wilkins	975XL	3/8	H	8	11-Jul-1990	11-Jul-1999	(ii)	N			
RP	Wilkins	975XL	1/2	H	8	11-Jul-1990	11-Jul-1999	(ii)	N			
RP	Wilkins	975XL	3/4	H	8	1-Nov-1988	1-Nov-2000	(ii),ooo	N			
RP	Wilkins	975XL	1	H	8	1-Nov-1988	1-Nov-2000	(ii),ooo	N			
RP	Wilkins	975XL	1 1/4	H	8	1-Nov-1988	1-Nov-2000	(ii),ooo,ggg	N			
RP	Wilkins	975XL	1 1/2	H	8	1-Nov-1988	1-Nov-2000	(ii),ooo	N			
RP	Wilkins	975XL	2	H	8	1-Nov-1988	1-Nov-2000	(ii),ooo	N			
RP	Wilkins	975XLBMS	3/4	H	8	8-May-1993	8-May-1999	(ii),ooo	N			
RP	Wilkins	975XLBMS	1	H	8	8-May-1993	8-May-1999	(ii),ooo	N			
RP	Wilkins	975XLBMS	1 1/4	H	8	8-May-1993	8-May-1999	(ii),ooo	N			
RP	Wilkins	975XLBMS	1 1/2	H	8	8-May-1993	8-May-1999	(ii),ooo	N			
RP	Wilkins	975XLBMS	2	H	8	8-May-1993	8-May-1999	(ii),ooo	N			
RP	Wilkins	975XLD	3/4	H	9	7-Oct-1998		(ii),ooo	N			
RP	Wilkins	975XLMS	3/4	H	8	29-Aug-1990	29-Aug-1999	(ii),ooo	N			
RP	Wilkins	975XLMS	1	H	8	29-Aug-1990	29-Aug-1999	(ii),ooo	N			
RP	Wilkins	975XLMS	1 1/4	H	8	29-Aug-1990	29-Aug-1999	(ii),ooo	N			
RP	Wilkins	975XLMS	1 1/2	H	8	29-Aug-1990	29-Aug-1999	(ii),ooo	N			
RP	Wilkins	975XLMS	2	H	8	29-Aug-1990	29-Aug-1999	(ii),ooo	N			
RP	Wilkins	975XLSE	3/4	VUVD	9	15-Oct-1996	15-Oct-1999	(ii),ooo	N			
RP	Wilkins	975XLSE	3/4	VUVU	9	15-Oct-1996	15-Oct-1999	(ii),ooo	N			
RP	Wilkins	975XLSE	1	VUVD	9	15-Oct-1996	15-Oct-1999	(ii),ooo	N			
RP	Wilkins	975XLSE	1	VUVU	9	15-Oct-1996	15-Oct-1999	(ii),ooo	N			
RP	Wilkins	975XLSE	1 1/4	VUVD	9	3-Nov-1995	3-Nov-1998	(ii),ooo	N			
RP	Wilkins	975XLSE	1 1/4	VUVU	9	3-Nov-1995	3-Nov-1998	(ii),ooo	N			
RP	Wilkins	975XLSE	1 1/2	VUVD	9	3-Nov-1995	3-Nov-1998	(ii),ooo	N			
RP	Wilkins	975XLSE	1 1/2	VUVU	9	3-Nov-1995	3-Nov-1998	(ii),ooo	N			
RP	Wilkins	975XLSE	2	VUVD	9	3-Nov-1995	3-Nov-1998	(ii),ooo	N			
RP	Wilkins	975XLSE	2	VUVU	9	3-Nov-1995	3-Nov-1998	(ii).ooo	N			

RP	Wilkins	975XLSEU	3/4	VUVD	9	15-Oct-1996	15-Oct-1999	(ggg)	N		
RP	Wilkins	975XLSEU	3/4	VUVU	9	15-Oct-1996	15-Oct-1999	(ggg)	N		
RP	Wilkins	975XLSEU	1	VUVD	9	15-Oct-1996	15-Oct-1999	(ggg)	N		
RP	Wilkins	975XLSEU	1	VUVU	9	15-Oct-1996	15-Oct-1999	(ggg)	N		
RP	Wilkins	975XLSEU	1 1/4	VUVD	9	26-Mar-1996	26-Mar-1999	(ggg)	N		
RP	Wilkins	975XLSEU	1 1/4	VUVU	9	26-Mar-1996	26-Mar-1999	(ggg)	N		
RP	Wilkins	975XLSEU	1 1/2	VUVD	9	26-Mar-1996	26-Mar-1999	(ggg)	N		
RP	Wilkins	975XLSEU	1 1/2	VUVU	9	26-Mar-1996	26-Mar-1999	(ggg)	N		
RP	Wilkins	975XLSEU	2	VUVD	9	26-Mar-1996	26-Mar-1999	(ggg)	N		
RP	Wilkins	975XLSEU	2	VUVU	9	26-Mar-1996	26-Mar-1999	(ggg)	N		
RP	Wilkins	975XLST	3/8	H	9	18-Nov-1998		(ii)	N		
RP	Wilkins	975XLST	1/2	H	9	18-Nov-1998		(ii)	N		
RP	Wilkins	975XLU	3/4	H	8	1-Sep-1989	1-Sep-2001	(ggg)	N		
RP	Wilkins	975XLU	1	H	8	1-Sep-1989	1-Sep-2001	(ggg)	N		
RP	Wilkins	975XLU	1 1/2	H	8	1-Sep-1989	1-Sep-2001	(ggg)	N		
RP	Wilkins	975XLU	2	H	8	1-Sep-1989	1-Sep-2001	(ggg)	N		
RP	Wilkins	975XLV	3/4	VUVD	9	6-Jan-1997	6-Jan-2000	(ii),ooo	N		
RP	Wilkins	975XLV	3/4	VUVU	9	6-Jan-1997	6-Jan-2000	(ii),ooo	N		
RP	Wilkins	975XLV	1	VUVD	9	6-Jan-1997	6-Jan-2000	(ii),ooo	N		
RP	Wilkins	975XLV	1	VUVU	9	6-Jan-1997	6-Jan-2000	(ii),ooo	N		
RPDA	Ames	5000	4	H	8	27-Dec-1985	27-Dec-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	N	Conbraco 4020402 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q
RPDA	Ames	5000	6	H	8	27-Dec-1985	27-Dec-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	N	Conbraco 4020402 3/4 (H)	(K),A,B,C,D,E,F,G,H,I,J,L,M,N,O,P,Q
RPDA	Ames	5000	8	H	8	30-Jun-1985	30-Jun-2000	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	N	Conbraco 4020402 3/4 (H)	(K),A,B,C,D,E,F,G,H,I,J,L,M,N,O,P,Q
RPDA	Ames	5000	10	H	8	18-Mar-1986	18-Mar-2001	(uu),ee,ff,gg,hh,ll,mm,oo,pp,tt,ccc,ddd	N	Conbraco 4020402 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q
RPDA	Ames	5000CIV	2 1/2	H	8	6-Jul-1996	6-Jul-1999	(pp),hh,mm,uu	N	Watts 909QT 3/4 (H)	(H),C,D,E,F,G,I,J,K,L,M,N,O,P,Q
RPDA	Ames	5000CIV	3	H	8	6-Jul-1996	6-Jul-1999	(pp),hh,mm,uu,eee	N	Watts 909QT 3/4 (H)	(N),B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q
RPDA	Ames	5000CIV	4	H	8	6-Jul-1996	6-Jul-1999	(pp),hh,mm,uu,eee	N	Watts 909QT 3/4 (H)	(N),B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q
RPDA	Ames	5000CIV	6	H	8	6-Jul-1996	6-Jul-1999	(pp),hh,mm,uu,eee	N	Watts 909QT 3/4 (H)	(N),B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q
RPDA	Ames	5000CIV	8	H	8	6-Jul-1996	6-Jul-1999	(pp),hh,mm,uu,eee	N	Watts 909QT 3/4 (H)	(N),B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q
RPDA	Ames	5000CIV	10	H	8	6-Jul-1996	6-Jul-1999	(pp),hh,mm,uu,eee	N	Watts 909QT 3/4 (H)	(N),B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q

RPDA	Cla-Val	18-4	10	H	8	22-Aug-1986	22-Aug-2001	(hh),gg,qq,rr	Y	Cla-Val RP2 3/4 (H)	(H),A,B,C,D,E,F,G,I,J,K,L,M,N,O,P,Q	
RPDA	Conbraco	40700C3	3	H	8	26-Jul-1989	26-Jul-2001	(uu),cc,mm	N	Conbraco 4020402 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 4070003
RPDA	Conbraco	40700E3	3	H	8	26-Jul-1989	26-Jul-2001	(uu),cc,mm	N	Conbraco 4020402 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 4070003
RPDA	Conbraco	4070AC3	4	H	8	26-Jul-1989	26-Jul-2001	(uu),cc,mm	N	Conbraco 4020402 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 4070A03
RPDA	Conbraco	4070AE3	4	H	8	26-Jul-1989	26-Jul-2001	(uu),cc,mm	N	Conbraco 4020402 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 4070A03
RPDA	Conbraco	4070CC3	6	H	8	19-Oct-1989	19-Oct-1998	(uu),cc,mm	N	Conbraco 4020402 3/4 (H)	(M),D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 4070C03
RPDA	Conbraco	4070CE3	6	H	8	19-Oct-1989	19-Oct-1998	(uu),cc,mm	N	Conbraco 4020402 3/4 (H)	(M),D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 4070CC3
RPDA	Conbraco	4070EC3	8	H	8	23-May-1989	23-May-2001	(uu),cc,mm	N	Conbraco 4020402 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 4070E03
RPDA	Conbraco	4070EE3	8	H	8	23-May-1989	23-May-2001	(uu),cc,mm	N	Conbraco 4020402 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 4070E03
RPDA	Conbraco	4070GC3	10	H	8	12-Apr-1989	12-Apr-2001	(uu),cc,mm	N	Conbraco 4020402 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 4070G03
RPDA	Conbraco	4070GE3	10	H	8	12-Apr-1989	2-Apr-2001	(uu),cc,mm	N	Conbraco 4020402 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 4070G03
RPDA	Febco	826YD	2 1/2	H	8	10-Nov-1984	10-Nov-1999	(ff),mm,uu	N	Febco 825Y 3/4 (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 826 Type YD
RPDA	Febco	826YD	3	H	8	10-Nov-1984	10-Nov-1999	(ff),mm,uu	N	Febco 825Y 3/4 (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 826 Type YD
RPDA	Febco	826YD	4	H	8	13-Oct-1984	13-Oct-1999	(ff),mm,uu	N	Febco 825Y 3/4 (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 826 Type YD
RPDA	Febco	826YD	6	H	8	28-Feb-1986	28-Feb-2001	(ff),mm,uu	N	Febco 825Y 3/4 (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 826 Type YD
RPDA	Febco	826YD	8	H	8	21-Jun-1986	21-Jun-2001	(ff),mm,uu	N	Febco 825Y 3/4 (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 826 Type YD
RPDA	Febco	826YD	10	H	8	21-Jun-1986	21-Jun-2001	(ff),mm,uu	N	Febco 825Y 3/4 (H)	(M),B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	formerly 826 Type YD
RPDA	Watts	009NRSRPDA	4	H	8	31-Jan-1991	31-Jan-2000	(oo),gg,ll,tt	Y	Watts 009M2QT 3/4 (H)	(H),D,E,F,G,I,J,K,L,M,N,O,P,Q	
RPDA	Watts	009NRSRPDA	6	H	8	31-Jan-1991	31-Jan-2000	(oo),gg,ll,tt	Y	Watts 009M2QT 3/4 (H)	(H),D,E,F,G,I,J,K,L,M,N,O,P,Q	
RPDA	Watts	009OSYRPDA	4	H	8	31-Jan-1991	31-Jan-2000	(pp),hh,mm,uu,zz	Y	Watts 009M2QT 3/4 (H)	(H),D,E,F,G,I,J,K,L,M,N,O,P,Q	
RPDA	Watts	009OSYRPDA	6	H	8	31-Jan-1991	31-Jan-2000	(pp),hh,mm,uu,zz	Y	Watts 009M2QT 3/4 (H)	(H),D,E,F,G,I,J,K,L,M,N,O,P,Q	
RPDA	Watts	909RPDA	2 1/2	H	8	15-Jun-1995	15-Jun-2001	(pp),hh,mm,uu,zz,ffff	N	Watts 909QT 3/4 (H)	(H),C,D,E,F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Watts	909RPDA	3	H	8	4-Oct-1984	4-Oct-1999	(pp),hh,mm,uu,zz,eee,ffff	N	Watts 909QT 3/4 (H)	(N),B,C,D,E,F,G,H,I,J,K,L,M,O,P,Q	formerly 909DDCM2
RPDA	Watts	909RPDA	4	H	8	8-Feb-1984	8-Feb-1999	(pp),hh,mm,uu,zz,eee,ffff	N	Watts 909QT 3/4 (H)	(N),B,C,D,E,F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Watts	909RPDA	6	H	8	4-Oct-1984	4-Oct-1999	(pp),hh,mm,uu,zz,eee,ffff	N	Watts 909QT 3/4 (H)	(N),B,C,D,E,F,G,H,I,J,K,L,M,O,P,Q	formerly 909DDC
RPDA	Watts	909RPDA	8	H	8	13-Feb-1984	13-Feb-1999	(pp),hh,mm,uu,zz,eee,ffff	N	Watts 909QT 3/4 (H)	(N),B,C,D,E,F,G,H,I,J,K,L,M,O,P,Q	

RPDA	Watts	909RPDA	10	H	8	14-Feb-1984	14-Feb-1999	(pp),hh,mm,uu,zz,eee,ffff	N	Watts 909QT 3/4 (H)	(N),B,C,D,E,F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Watts	990RPDA	4	H	8	31-Oct-1988	10-Nov-2000	(pp),hh,mm,uu,zz	Y	Watts 009QT 3/4 (H)	(H),A,B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q	
RPDA	Watts	990RPDA	8	H	8	12-Jan-1989	12-Jan-2001	(oo),gg,hh,ll,mm,pp,tt,uu	Y	Watts 009QT 3/4 (H)	(H),D,E,F,G,H,I,J,K,L,M,N,O,P,Q	
RPDA	Watts	992RPDA	4	H	8	31-Oct-1988	10-Nov-2000	(oo)	Y	Watts 009QT 3/4 (H)	(H),A,B,C,D,E,F,G,H,I,J,K,L,M,N,O,P,Q	
RPDA	Watts	992RPDA	10	H	8	12-Jan-1989	12-Jan-2001	(oo)	Y	Watts 009QT 3/4 (H)	(H),D,E,F,G,H,I,J,K,L,M,N,O,P,Q	
RPDA	Wilkins	375ADA	4	H	9	1-Jun-2000		(qqq),ttt, www, yyy	N	Wilkins 975XLD 3/4" (H)	(M), B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	375ADA	6	H	9	24-Nov-1999		(qqq),ttt,yyy	N	Wilkins 975XLD 3/4 (H)	(M),C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	375ADA	8	H	9	14-Jun-2000		(qqq),ttt,www,yyy	N	Wilkins 975XLD 3/4" (H)	(N), G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	375DA	2 1/2	H	9	7-Oct-1998		(hh),ff,uu,zz	N	Wilkins 975XLD 3/4 (H)	(M),C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	375DA	3	H	9	7-Oct-1998		(hh),ff,uu,zz	N	Wilkins 975XLD 3/4 (H)	(M),C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	375DA	4	H	9	12-Dec-1996	12-Dec-1999	(hh),ff,uu,zz	N	Wilkins 975XLD 3/4 (H)	(M),C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	375DA	6	H	9	30-May-1997	30-May-2000	(hh),ff,uu,zz	N	Wilkins 975XLD 3/4 (H)	(N),C,D,E,F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	375DA	8	H	9	14-Jun-2000		(hh),ff,uu,zz,qqq,www,vvv	N	Wilkins 975XLD 3/4" (H)	(N), G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	375DA	10	H	9	21-Nov-2000		(hh),ff,uu,zz,qqq,vvv,www	N	Wilkins 975XLD 3/4" (H)	(N),G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	375DAG	4	H	9	30-Jul-1997	30-Jul-2000	(qqq)	N	Wilkins 975XLD 3/4 (H)	(M),C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	375DAG	6	H	9	5-Aug-1997	5-Aug-2000	(qqq)	N	Wilkins 975XLD 3/4 (H)	(N),C,D,E,F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	375DAGPI	4	H	9	30-Jul-1997	30-Jul-2000	(qqq)-#1 SOV, (www)-#2 SOV	N	Wilkins 975XLD 3/4 (H)	(M),C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	375DAGPI	6	H	9	27-Mar-1998	27-Mar-2001	(qqq)-#1 SOV, (www)-#2 SOV	N	Wilkins 975XLD 3/4 (H)	(N),C,D,E,F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	375DAPI	4	H	9	30-Jul-1997	30-Jul-2000	(hh)-#1 SOV, (vvv)-#2 SOV	N	Wilkins 975XLD 3/4 (H)	(M),C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	375DAPI	6	H	9	27-Mar-1998	27-Mar-2001	(hh)-#1 SOV, (vvv)-#2 SOV	N	Wilkins 975XLD 3/4 (H)	(N),C,D,E,F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	475DA	4	VUVD	9	19-Mar-1997	19-Mar-2000	(qqq),yyy	N	Wilkins 975XLD 3/4 (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	475DA	6	VUVD	9	30-May-1997	30-May-2000	(qqq),yyy	N	Wilkins 975XLD 3/4 (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	475DA	8	VUVD	9	10-Aug-2000		(qqq)	N	Wilkins 975XLD 3/4 (H)	(M), B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	475DAG	4	VUVD	9	5-Aug-1997	5-Aug-2000	(qqq),ttt	N	Wilkins 975XLD 3/4 (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	475DAG	6	VUVD	9	5-Aug-1997	5-Aug-2000	(qqq),ttt	N	Wilkins 975XLD 3/4 (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	475DAV	4	VUVU	9	19-Mar-1997	19-Mar-2000	(qqq),yyy	N	Wilkins 975XLD 3/4 (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	475DAV	6	VUVU	9	19-Jul-2000		(qqq),ttt,www,yyy	N	Wilkins 975XLD 3/4 (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	475DAV	8	VUVU	9	23-Apr-2000		(qqq)	N	Wilkins 975XLD 3/4 (H)	(M), B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	475DAVG	4	VUVU	9	5-Aug-1997	5-Aug-2000	(qqq),ttt	N	Wilkins 975XLD 3/4 (H)	(N),F,G,H,I,J,K,L,M,O,P,Q	
RPDA	Wilkins	475DAVG	8	VUVU	9	23-Apr-2000		(ttt)	N	Wilkins 975XLD 3/4 (H)	(M), B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	
RPDA	Wilkins	975DA	2 1/2	H	8	31-Jan-1990	31-Jan-1999	(hh),ff,uu,zz	N	Wilkins 975 3/4 (H)	(M),A,B,C,D,E,F,G,H,I,J,K,L,N,O,P,Q	

Additional Backflow Prevention Assembly Approvals

Type	Manufacturer	Model	Size	Orientation(s)	Manual	Approved
DC	Watts	719AQT	1/2	VUVD	9	3-Oct-2001
DC	Watts	719AQT	1	VUVD	9	3-Oct-2001
DC	Watts	719AQT	1 1/4	VUVD	9	3-Oct-2001
DC	Watts	719AQT	1 1/2	VUVD	9	3-Oct-2001
DC	Watts	719AQT	2	VUVD	9	3-Oct-2001
DC	Watts	719QT	1/2	H	9	3-Oct-2001
DC	Watts	719QT	1/2	VU	9	3-Oct-2001
DC	Watts	719QT	1/2	VD	9	3-Oct-2001
DC	Watts	719QT	3/4	H	9	3-Oct-2001
DC	Watts	719QT	3/4	VU	9	3-Oct-2001
DC	Watts	719QT	3/4	VD	9	3-Oct-2001
DC	Watts	719QT	1	H	9	3-Oct-2001
DC	Watts	719QT	1	VU	9	3-Oct-2001
DC	Watts	719QT	1	VD	9	3-Oct-2001
DC	Watts	719QT	1 1/4	H	9	3-Oct-2001
DC	Watts	719QT	1 1/4	VU	9	3-Oct-2001
DC	Watts	719QT	1 1/4	VD	9	3-Oct-2001
DC	Watts	719QT	1 1/2	H	9	3-Oct-2001
DC	Watts	719QT	1 1/2	VU	9	3-Oct-2001
DC	Watts	719QT	1 1/2	VD	9	3-Oct-2001
DC	Watts	719QT	2	H	9	3-Oct-2001
DC	Watts	719QT	2	VU	9	3-Oct-2001
DC	Watts	719QT	2	VD	9	3-Oct-2001
DC	Watts	719QTR10	1/2	H	9	3-Oct-2001
DC	Watts	719QTR10	1/2	VU	9	3-Oct-2001
DC	Watts	719QTR10	1/2	VD	9	3-Oct-2001
DC	Watts	719QTR10	3/4	H	9	3-Oct-2001
DC	Watts	719QTR10	3/4	VU	9	3-Oct-2001
DC	Watts	719QTR10	3/4	VD	9	3-Oct-2001
DC	Watts	U719QT	1/2	H	9	3-Oct-2001
DC	Watts	U719QT	1/2	VU	9	3-Oct-2001
DC	Watts	U719QT	1/2	VD	9	3-Oct-2001
DC	Watts	U719QT	3/4	H	9	3-Oct-2001
DC	Watts	U719QT	3/4	VU	9	3-Oct-2001
DC	Watts	U719QT	3/4	VD	9	3-Oct-2001
DC	Watts	U719QT	1	H	9	3-Oct-2001
DC	Watts	U719QT	1	VU	9	3-Oct-2001
DC	Watts	U719QT	1	VD	9	3-Oct-2001
DC	Watts	U719QT	1 1/4	H	9	3-Oct-2001
DC	Watts	U719QT	1 1/4	VU	9	3-Oct-2001
DC	Watts	U719QT	1 1/4	VD	9	3-Oct-2001
DC	Watts	U719QT	1 1/2	H	9	3-Oct-2001
DC	Watts	U719QT	1 1/2	VU	9	3-Oct-2001
DC	Watts	U719QT	1 1/2	VD	9	3-Oct-2001

DC	Watts	U719QT	2	H	9	3-Oct-2001
DC	Watts	U719QT	2	VU	9	3-Oct-2001
DC	Watts	U719QT	2	VD	9	3-Oct-2001
DCDA	Ames	Colt300BF	2 1/2	H	9	3-Oct-2001
DCDA	Ames	Colt300BF	2 1/2	VU	9	3-Oct-2001
DCDA	Ames	Colt300BF	3	H	9	3-Oct-2001
DCDA	Ames	Colt300BF	3	VU	9	3-Oct-2001
DCDA	Ames	Colt300BF	4	H	9	3-Oct-2001
DCDA	Ames	Colt300BF	4	VU	9	3-Oct-2001
DCDA	Ames	Colt300GV	2 1/2	H	9	3-Oct-2001
DCDA	Ames	Colt300GV	2 1/2	VU	9	3-Oct-2001
DCDA	Ames	Colt300GV	3	H	9	3-Oct-2001
DCDA	Ames	Colt300GV	3	VU	9	3-Oct-2001
DCDA	Ames	Colt300GV	4	H	9	3-Oct-2001
DCDA	Ames	Colt300GV	4	VU	9	3-Oct-2001
DCDA	Ames	Maxim300BF	2 1/2	H	9	3-Oct-2001
DCDA	Ames	Maxim300BF	2 1/2	VU	9	3-Oct-2001
DCDA	Ames	Maxim300BF	3	H	9	3-Oct-2001
DCDA	Ames	Maxim300BF	3	VU	9	3-Oct-2001
DCDA	Ames	Maxim300GV	2 1/2	H	9	3-Oct-2001
DCDA	Ames	Maxim300GV	2 1/2	VU	9	3-Oct-2001
DCDA	Ames	Maxim300GV	3	H	9	3-Oct-2001
DCDA	Ames	Maxim300GV	3	VU	9	3-Oct-2001
DCDA	Watts	757DCDABF	2 1/2	H	9	3-Oct-2001
DCDA	Watts	757DCDABF	2 1/2	V	9	3-Oct-2001
DCDA	Watts	757DCDABF	3	H	9	3-Oct-2001
DCDA	Watts	757DCDABF	3	V	9	3-Oct-2001
DCDA	Watts	757DCDABF	4	H	9	3-Oct-2001
DCDA	Watts	757DCDABF	4	V	9	3-Oct-2001
DCDA	Watts	757DCDAGV	2 1/2	H	9	3-Oct-2001
DCDA	Watts	757DCDAGV	2 1/2	V	9	3-Oct-2001
DCDA	Watts	757DCDAGV	3	H	9	3-Oct-2001
DCDA	Watts	757DCDAGV	3	V	9	3-Oct-2001
DCDA	Watts	757DCDAGV	4	H	9	3-Oct-2001
DCDA	Watts	757DCDAGV	4	V	9	3-Oct-2001
DCDA	Watts	767DCDABF	2 1/2	H	9	3-Oct-2001
DCDA	Watts	767DCDABF	2 1/2	V	9	3-Oct-2001
DCDA	Watts	767DCDABF	3	H	9	3-Oct-2001
DCDA	Watts	767DCDABF	3	V	9	3-Oct-2001
DCDA	Watts	767DCDAGV	2 1/2	H	9	3-Oct-2001
DCDA	Watts	767DCDAGV	2 1/2	V	9	3-Oct-2001
DCDA	Watts	767DCDAGV	3	H	9	3-Oct-2001
DCDA	Watts	767DCDAGV	3	V	9	3-Oct-2001

Shutoff Valve Designations

The backflow prevention assemblies shown on this list have been evaluated with a specific set of shutoff valves as an integral part of the assembly. The specific shutoff valves are coded by a parenthetic code shown below the assemblies' model designations. This coding of shutoff valves is defined below. Other shutoff valves having similar performance characteristics which permit the assembly to meet the Specifications are also shown immediately after the original shutoff valves. The use of any shutoff valve on a specific assembly, other than those listed for that specific assembly invalidates the Approval. Assemblies listed with a Y in the "only spare parts available," column may not include the shutoff valve designation.

(aa)	American Figure 1-Q I
(bb)	American Figure 17-NRS RW
(cc)	American Figure 370OSY RW
(dd)	Apollo Series 7B-QT
(ee)	AVK Series 25-NRS
(ff)	AVK Series 23_OSY (Nibco F607RW OSY)
(gg)	Clow R/W F6102-NRS
(hh)	Clow R/W F6136-OSY
(ii)	Fortune Figure 620-QT (Formerly Figure 601 Private labeled as: Ames, Buckner, Febco, Flomatic, Hersey and Wilkins)
(jj)	Kennedy Ken Seal I-NRS
(kk)	Kennedy Ken Seal-OSY
(ll)	Kennedy Ken Seal II-NRS
(mm)	Kennedy Ken Seal II-OSY
(nn)	Lee Brass-QT
(oo)	Watts 405-RW
(pp)	Watts 408-OSY
(qq)	Mueller R/W HP NRS
(rr)	Mueller R/W HP OSY
(ss)	Toro.Orion Integral Ball Valve-QT
(tt)	American Flow Control (Waterous) Series 500-NRS
(uu)	American Flow Control (Waterous Series 500-OSY
(vv)	Watts Figure FBV (FBV-E)-QT
(ww)	Watts G4000FDA-QT
(xx)	Watts Series 6080 (& 6080-E)-QT
(yy)	Matco-Norca 10RW (NRS)
(zz)	Matco-Norca 105U (OSY)

(aaa)	American Flow Control Series 2500-NRS
(bbb)	American Flow Control Series 2500-OSY
(ccc)	M&H Model 4067-02 (NRS)
(ddd)	M&H Model 4068-02(OSY)
(eee)	Stockham Model G-610 (OSY)
(fff)	Febco Series 620 QT
(ggg)	Fortune Figure 620U-QT
(hhh)	Watts Figure S-FBV (S-FBV-E)-QT
(iii)	Mueller Model A2360-NRS
(int)	Shutoff Valve is integral part of assembly
(jjj)	Febco Series 621-QT
(kkk)	Febco Series 620U-QT
(lll)	Mueller Model R2360-OSY
(mmm)	Conbraco Series IBVE-125-QT
(nnn)	Kennedy Ken Seal II Post Indicator/Tapping
(ooo)	Nigbo Ball Valves (Febco Series 622-QT & Wilkins Series 855-QT
(ppp)	Clow Series F6105-NRS
(qqq)	Clow Series F6138-OST
(rrr)	Apollo Series 7B-308-01 (& 7B-308-31)
(sss)	Clow Series F6104-NRS
(ttt)	Clow Series F6137-OSY
(uuu)	Apollo Series 7H-QT
(vvv)	Clow R/W F6136-OSY Post Indicator/Tapping Valve
(www)	Clow R/W F6138-OSY Post Indicator/Tapping Valve
(xxx)	Febco Series 622UQT
(yyy)	Victaulic Series 702 (Butterfly valves)
(zzz)	Kennedy Series 7092ABF-OSY
(aaaa)	Union Model GV12 (flange by groove)-OSY
(bbbb)	Enbee Model GV12 (flange by groove)-OSY
(cccc)	Kennedy Series 7092 (GxF) - OSY
(dddd)	Kennedy Series 7592ABF-NRS
(eeee)	Kennedy Series 7592PABF- Post Indicator/ Tapping Valve
(ffff)	Watts 409RW (FxF)- OSY
(gggg)	Watts 409RW (FxF)- OSY
(hhhh)	Watts Figure LF-FBV-QT Formerly Watts Figure BV-445-QT

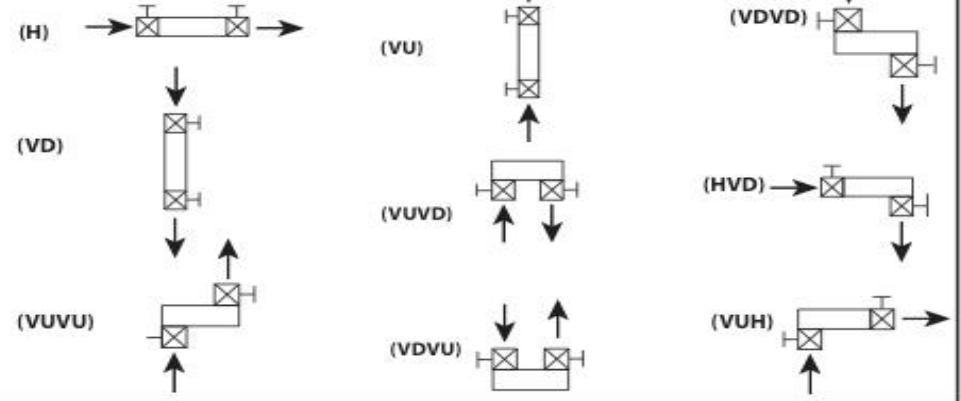
Detector Assembly Meters

The Double Check Detector Assemblies (DCDA) and Reduced Pressure Principle Detector Assemblies (RPDA) contained herein have been evaluated with a specific meter as the detector element of the assembly. That specific meter is coded by a parenthetic letter shown in the "meters" column. The coding of meters is shown in this Section. Other meters having similar performance characteristics to permit the assembly to meet the Specifications are shown immediately after the original evaluation meter. The use of any other meter or modified bypass piping invalidates the Approval.


Most of the Approved Assemblies below utilize a line-size assembly which is not a standard or stock Approved assembly. Increased loads are required in these line-size units to allow the assembly to accurately record low flow rates in the bypass meter. Therefore, various 'off the shelf' components can not be assembled and expected to perform satisfactorily. The bypass backflow preventer Approved with the detector assembly is listed under the "bypass" column. This is only for verification purposes. Should replacement parts or a complete by-pass be needed the model number of the complete detector assembly should be used in ordering these components.


A	Hersey Model F-F 5/8" x 3/4"
B	Carlton 5/8" x 3/4"
C	Dandé Model D-3 5/8" x 3/4"
D	Gamon-Calmet 5/8"
E	Hays Acumeter 5/8" x 3/4"
F	Arad 5/8" x 3/4" (Master Meter)
G	Schlumberger 5/8" x 3/4" Model MBRF
H	Rockwell (Sensus) SR-II 5/8" x 3/4"
I	Hersey Model 430 - 5/8"
J	ABB Model c700 5/8" x 3/4"(formerly Kent)
K	Precision 5/8"
L	Neptune Trident 8 5/8"
M	Neptune T-10 5/8"
N	Badger Model 25 3/4"
O	Badger 5/8" x 3/4" Model M25
P	Hersey Model 430 Series II 5/8"
Q	Hersey Model MVR-30 3/4"
R	Neptune T-10 1"
S	Neptune T-10 1 1/2"


DC, DCDA, RP, RPDA



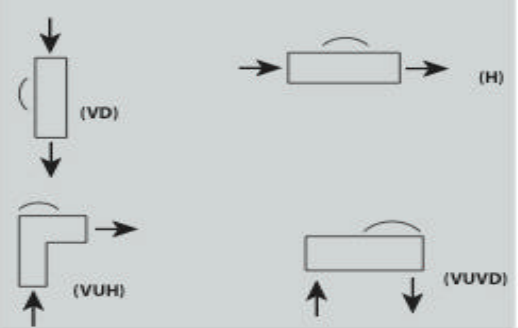
Key (H) Horizontal (D) Down
 (V) Vertical (U) Up

 Shutoff Valve

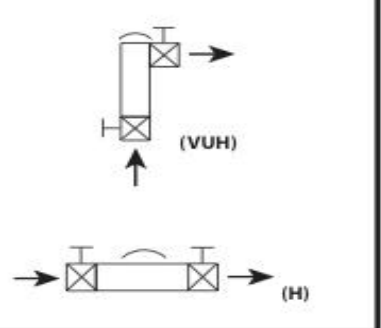
 Air inlet Valve

 Direction of Flow

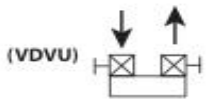
AVB



PVB/SVB



Sample



Inlet- Vertical flowing down
 Outlet- Vertical flowing up