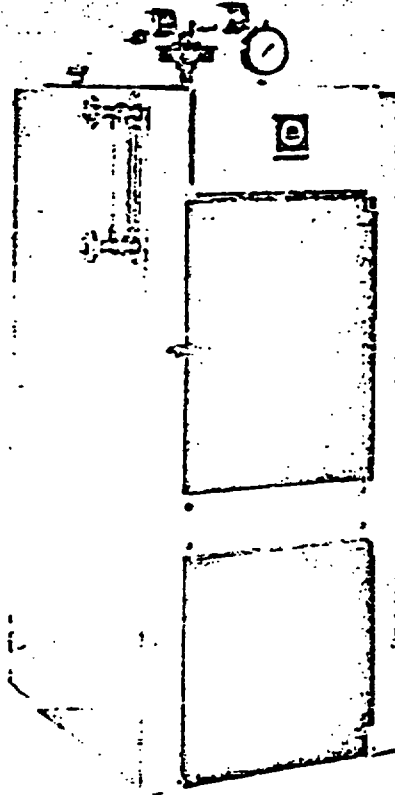


 **AMERICAN
STANDARD**

Arcoliner

boiler

(dry base) steam and water



series 1BD

hand fired
S or W-153-D to 156-D

oil fired
S or W-153-DO to 156-DO

stoker fired
S or W-CD-154 to CD-156

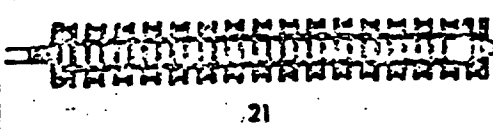
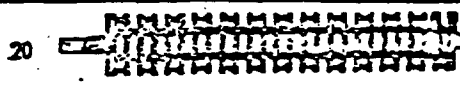
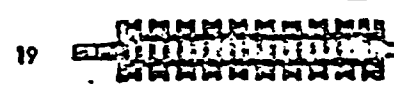
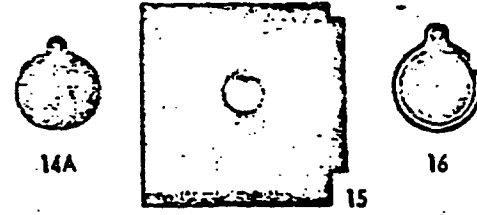
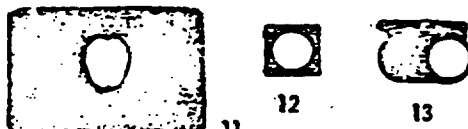
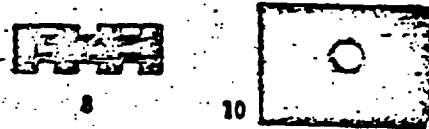
Cast iron repair parts for this boiler will be discontinued Dec. 31, 1983.

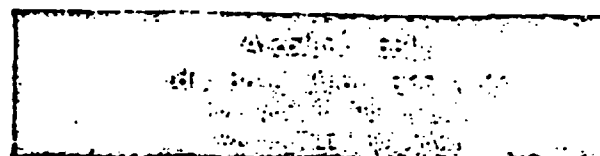
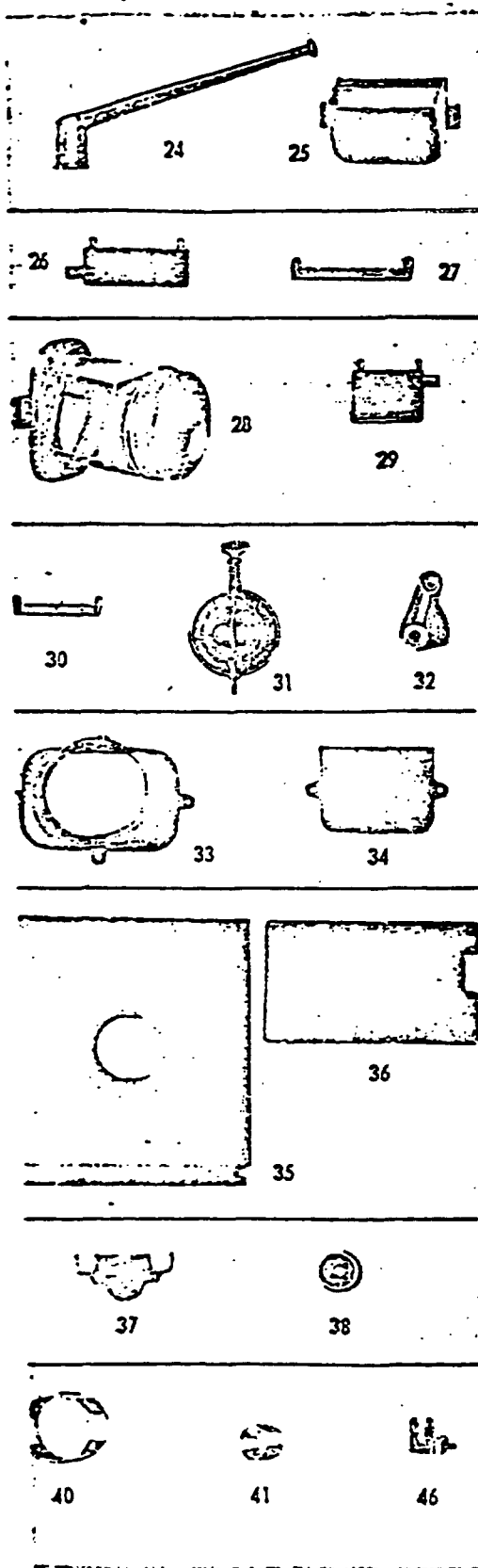
**PLAINTIFF'S
EXHIBIT**

AST-349

cat. no.	description	part no.	used for
1	cleanout plate	180	HF, O & S
2	cleanout door lining	181	HF, O & S
3	cleanout and fire door hinge	187	HF, O & S
4	ashpit door hinge - upper	187	HF
5	ashpit door hinge - lower	188	HF
6	door catch (for all doors)	186	HF, O & S
7	fire door	182	HF & S
8	fire door lining	183	HF & S
9	fire door slide damper and knob	184	HF & S
10	fire door and service door handle	1368	HF, O & S
11	oil service door	210	O
12	oil service door lining	203	O
13	sight glass retaining plate	164	O
14	sight opening slide	1471	O
15	sight glass	6280	O
14A	sight opening cover plate	170	O
16	ashpit door	185	HF
17	cover for shaker opening	0170	HF
18	ashpit door sill	189	HF
19	grate bar-3 section (3 required per boiler)	196	HF
20	grate bar-4 section (3 required per boiler)	197	HF
21	grate bar-5 section (3 required per boiler)	200	HF
22	grate bar-6 section (3 required per boiler)	201	HF
23	grate support	198	HF
	grate connecting arm	199	HF

substitute Cat. No. 14A for Cat. No. 16

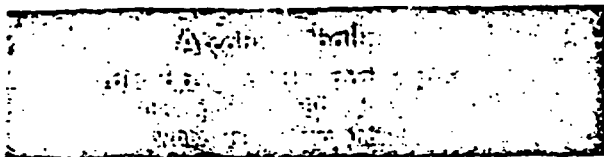




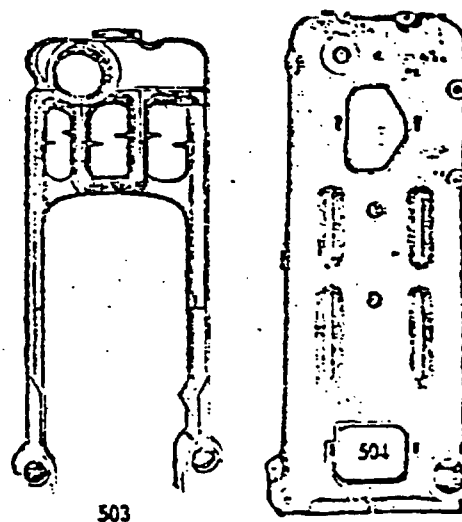
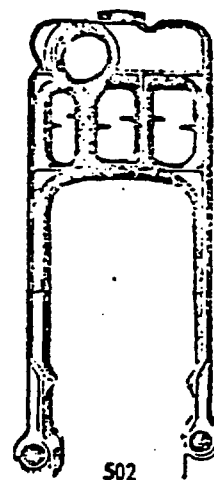
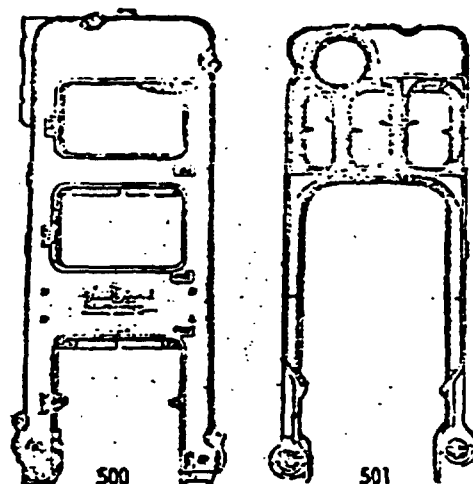
cat. no.	description	part no.	used for
24	shaker handle	208	HF
25	draft pouch	193	HF
26	draft pouch door	194	HF
27	draft pouch door hinge	195	HF
28	smokehood	190	HF
29	smokehood check door	191	HF
30	smokehood check door hinge	192	HF
31	smokehood choke damper and spindle, 7" rev.	5901	HF
32	draft regulator intermediate lever	1426	HF
33	smoke collar, 8"	209	O & S
34	draft opening cover plate	205	O & S
35	front oil plate (steel)	76552	O
36	crown sheet baffle	211	O
37	crown sheet baffle bracket	207	O
38	coil hole cover	1993	HF, O & S
39	coil hole cover strap	1994	HF, O & S
40	assembling nipple, 5" top	3079	HF, O & S
41	assembling nipple, 2" bottom	3073	HF, O & S
42	regulator lever (steel)	6504	HF
43	regulator rod - upper half (steel) 19 1/2"	6500	HF
44	regulator rod - lower half (steel) 35"	6506	HF
45	regulator rod collar (steel)	5720	HF
46	regulator rod clevis	1615	HF
47	counterweight 2 1/2 lbs	738	HF

HF - coal fired O - oil fired S - stoker fired

Repair part price for each part number is found at back of book.



cat. no.	description	code letter	part no.
500	front section	DF	3906
501	center section	DC	3907
502	center connecting section	DCX	3908
503	center connecting uptake section	DXU	3909
504	back section	DB	3910



Repair part price for each part number is found at back of book.