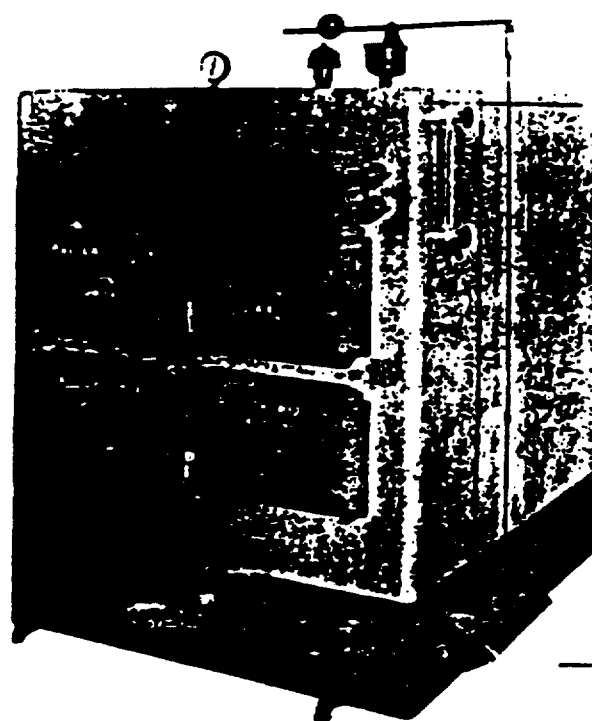


**AMERICAN
STANDARD**

no. 4 Redflash

boiler**(formerly no. 4 Ideal
Redflash boiler)****steam and water****series 88**

hand fired	4-S-7 to 4-S-13 4-W-7 to 4-W-13
smokeless	4-S-9-S to 4-S-14-S 4-W-9-S to 4-W-14-S
oil fired	4-S-9-O to 4-S-14-O 4-W-9-O to 4-W-14-O
stoker fired	4-SC-7 to 4-SC-14 4-WC-7 to 4-WC-14

Cast iron repair parts for this boiler will be discontinued Dec. 31, 1976.

cat. no. description part no. series no.

1	cleanout door, L.H. (hinge 875 required with this door)	880	
2	cleanout door, R.H. (hinge 876 required with this door)	879	
3	cleanout door lining, R. or L.	777	
4	cleanout door hinge, L.H.	875	6B to 8B
4	fire door hinge, L.H.	875	6B to 8B
5	cleanout door hinge, R.H.	876	8B to 8B
5	fire door hinge, R.H.	876	6B to 8B
6	cleanout door catch	404	
6	fire door catch	404	
7	fire door, L.H. (hinge 875 required with this door)	878	
8	fire door, R.H. (hinge 876 required with this door)	877	
9	fire door lining, R. or L.	881	
10	fire door slide damper	803	
11	ashpit door	392	6B to 8B
12	ashpit door hinge	393	6B to 8B
13	ashpit door catch	724	6B to 8B
14	angle lever plate	335	
15	angle lever opening cover plate	776	8B
16	blank angle lever plate	336	
17	angle lever link	338	
18	angle lever	6629	5B to 8B
19	connecting arm catch	705	
20	shaker handle	3048	5B to 8B
21	front base panel (coil)	885	6B to 8B
22	front base panel (oil)	882	4B to 8B
23	front burner plate (oil) - each	54294	2B to 8B



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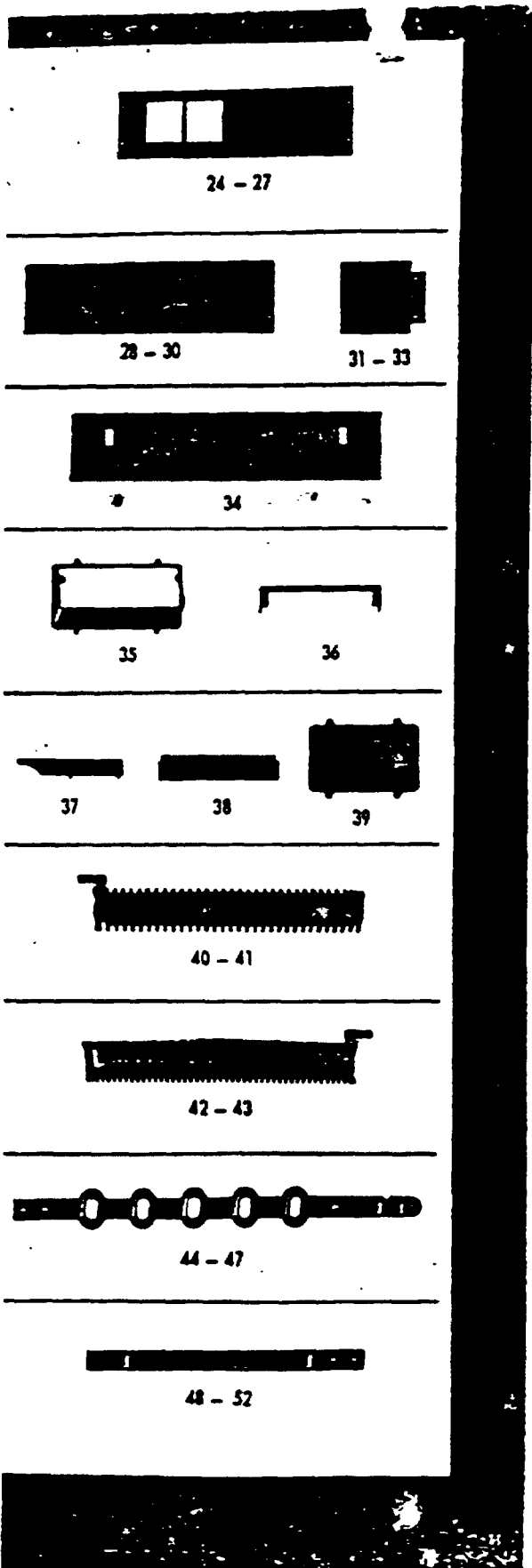
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No. 4 Redflash boiler

Note: parts used for 8B inclusive
where series is not shown

cat. no.	description	part no.
	base side panels, R.M., open	
24	6 section - 11 section assembly	866
25	7 section - 12 section assembly	867
26	8 section - 13 section assembly	868
27	10 section	889
	base side panels, L.M., closed	
28	6 section - 11 section assembly	869
29	7 section - 12 section assembly	870
30	8 section - 13 section assembly	871
	base side extension	
31	1 section	884
32	2 section	890
33	5 section - 11, 12, 13 and 14 section assembly	
	rear base panel	872
34	rear base panel	779
35	draft pouch	865
36	draft pouch B. fly door frame	800
37	draft B. fly door, inside half	801
38	draft B. fly door, outside half	802
39	draft opening cover plate - oil, 4B to 8B	883
40	grate bar, pea coal - regular, L.H.	873
41	grate bar, pea coal - regular, R.H.	874
42	grate bar, buckwheat - L.H.	886
43	grate bar, buckwheat - R.H.	887
	grate connecting bars	
44	3 link L. front 7 and 8 section	782
45	4 link L. front 9 and 10 section	783
46	5 link L. front 11 and 12 section	784
47	6 link L. front 13 and 14 section	785
	grate connecting arms	
48	2 blank L. rear 7 section	786
49	3 blank L. rear 8 and 9 section	787
50	4 blank L. rear 10 and 11 section	788
51	5 blank L. rear 12 and 13 section	789
52	6 blank L. rear 14 section	790

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

Report part price for each part number is for 1 each of book.

cat. no.	description	part no.
grate connecting arm		
53	3 blank R. front 7 and 8 section	791
54	4 blank R. front 9 and 10 section	792
55	5 blank R. front 11 and 12 section	793
56	6 blank R. front 13 and 14 section	794
grate connecting bars		
57	2 link R. rear 7 section	795
58	3 link R. rear 8 and 9 section	796
59	4 link R. rear 10 and 11 section	797
60	5 link R. rear 12 and 13 section	798
61	6 link R. rear 14 section	799
62	connecting arm slot cover plate	3014
63	connecting arm slot cover strap	3015
64	smoke collar (oil and stoker, 8B)	888
65	smokehood	804
66	smokehood cap	805
67	smokehood choke damper	862
68	smokehood damper bearing	863
69	smokehood damper lever	864
70	check B. fly door frame	806
71	check B. fly door, inside half	860
72	check B. fly door, outside half	861
73	check B. fly door ratchet	282
74	coil hole cover, 3B to 8B	384
	water seal, P-54	-
	water seal, 8B	1019
77	auxiliary air frame	356
78	auxiliary air disc damper	357
79	assembling nipple, 6" top	3081
80	assembling nipple, 4" bottom	3077
81	hand regulator bracket	1664
82	hand regulator clamp	1663
83	regulator clavis	1995
84	regulator rod 29" long (not illustrated)	6504



53 - 56



57 - 61



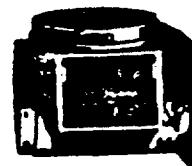
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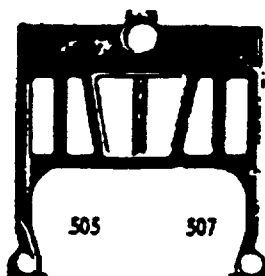
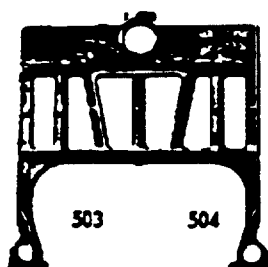
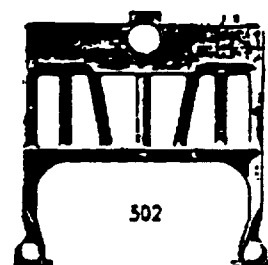
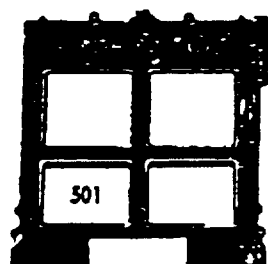
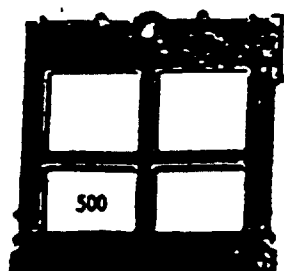


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Not available (shown for identification purposes only). Substitute No. 1019



No. 4 Redflash boiler

note: parts used for 8B inclusive
where series is not shown

sections

cat. no.	description	code letter	part no.	series no.
500	front — coal (center jacket screw tappings under cleanout and fire doors $\frac{1}{4}$ " to right of center)	F	4140	3B to 8B
501	front — oil ($17\frac{1}{4}$ " burner opening at bottom)	FO	4141	4B to 8B
502	front center connecting	FCX	4142	1B to 8B
†503	center (less flow boss on head)	C	—	1B to 8B
504	center connecting (with flow boss on head)	CX	4143	1B to 8B
†506	rear center (less flow boss on head)	RC	—	1B to 8B
507	rear center connecting (with flow boss on head)	RCX	4144	1B to 8B

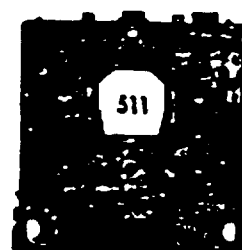
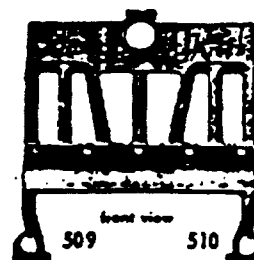
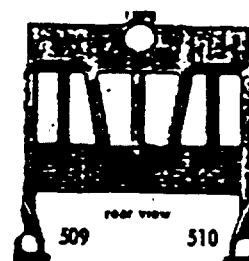
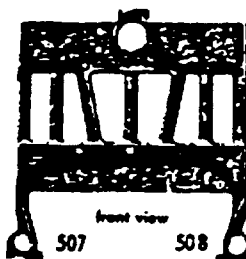
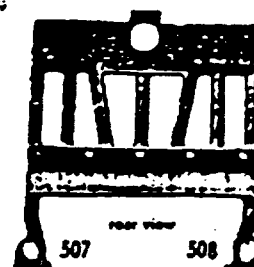
†Not available (substitute No. 504 w/plugged flow tapping for No. 503 &
No. 507 w/ plugged flow tapping for No. 506)

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

No. 4 RedFlash boiler

note: parts used for BB inclusive
where series is not shown

cat. no.	description	code letter	part no.	series no.
507	front auxiliary air (less flow boss on head) not available — substitute No. 508 with flow opening plugged	FA	—	1B to 8B
508	front auxiliary air connecting (with flow boss on head)	FAX	4146	1B to 8B
509	rear auxiliary air (less flow boss on head) not available — substitute No. 510 with flow opening plugged	RA	—	1B to 8B
510	rear auxiliary air connecting (with flow boss on head)	RAX	4148	1B to 8B
511	back	B	4149	1B to 8B



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