

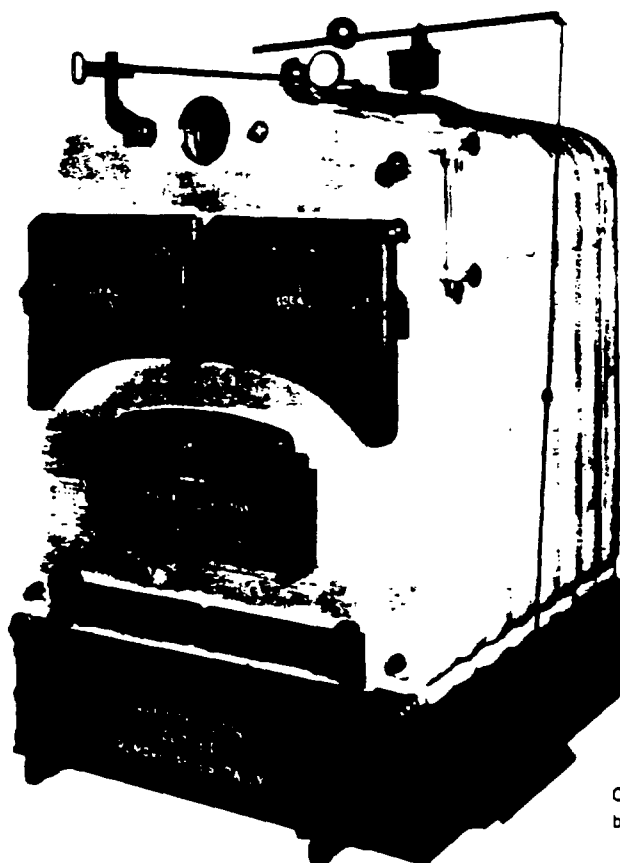
**AMERICAN
STANDARD**

no. 36 Water Tube

boiler

(formerly 36" Ideal water tube boiler)

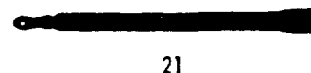
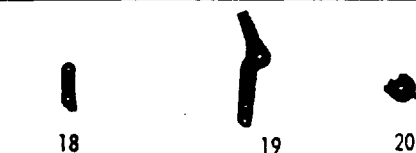
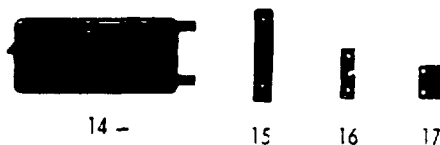
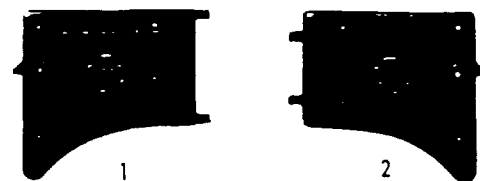
steam and water

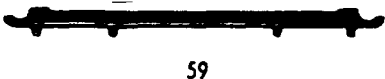
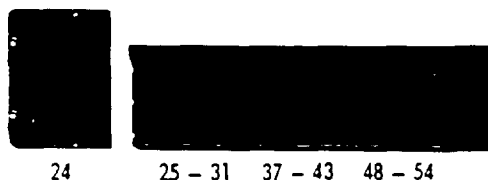
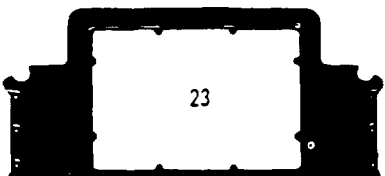
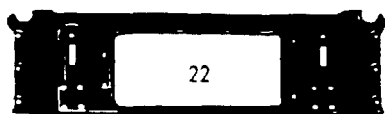


Cast iron repair parts for this boiler will be discontinued Dec. 31, 1975.

anthracite coal (hand fired) type "T" small flue center section	series 10B	S or W 36-T-6 to 36-T-15
oil fired small flue center sections	series 10B	S or W-0836-0936-1036 1136-1236-1336-1436-1536
stoker small flue center sections	series 10B	SC or WC-36-T-6 to 36-T-12

cat. no.	description	part no.	series no.
1	cleanout door, L.H.	1166	1B to 10B
2	cleanout door, R.H.	1167	1B to 10B
3	cleanout door lining, L.H.	1168	1B to 10B
4	cleanout door lining, R.H.	1169	1B to 10B
5	cleanout door hinge	1170	1B to 10B
6	cleanout door catch, R. or L.	1171	1B to 10B
6	fire door catch	1171	1B to 10B
6	slice door catch, R. or L.	1171	1B to 10B
7	fire door, large	1196	4B to 10B
8	fire door lining, large, smokeless, anthracite or oil	1197	4B to 10B
9	fire door slide damper, anthracite & smokeless	1130	1B to 10B
10	fire door hinge	1164	1B to 10B
11	slice door, L.H.	1160	1B to 10B
12	slice door, R.H.	1161	1B to 10B
13	slice door hinge, R. or L.	1162	1B to 10B
14	ashpit door	1189	1B to 10B
15	ashpit door hinge	3358	1B to 10B
16	ashpit door catch	1296	1B to 10B
17	angle lever bracket	1262	1B to 10B
18	angle lever link	1261	1B to 10B
19	angle lever	3023	1B to 10B
20	connecting arm catch	3025	1B to 10B
21	shaker handle	1292	1B to 10B





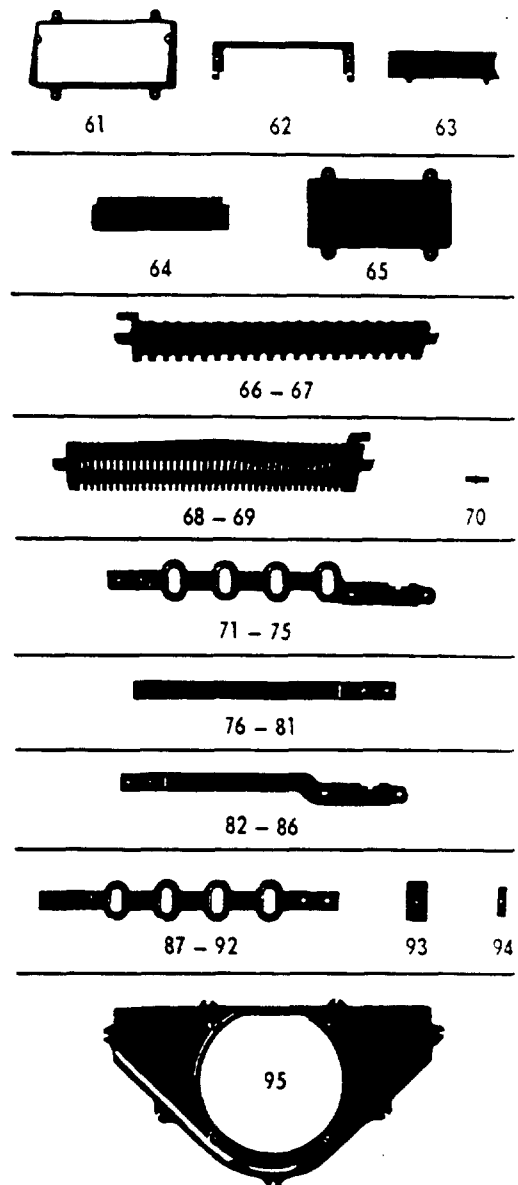
No. 36 water tube boiler steam and water
(formerly 36" Ideal water tube boiler)
note: parts used for 1B to 10B inclusive
where series is not shown

cat. no.	description	part no.	series no.
22	front base panel - coal	1131	1B to 10B
23	front base panel - oil	1223	8B to 10B
24	front burner plate - oil, R. or L.	1224	8B to 10B
	base side panels, R. or L..		
	anthracite, 1B to 5B series		
	smokeless, 1B to 6B series		
	oil and stoker, 10B series		
*25	5 section-side base panel	36-WT-25	
26	6 section-side base panel	1154	
27	7 section-side base panel	1155	
28	8 section-side base panel	1156	
29	9 section-side base panel	1157	
30	10 section-side base panel	1158	
31	11 section used on 12, 13, 14, 15 section	1159	
32	1 section extension used on 12 section	1173	
33	2 section extension used on 13 section	1174	
34	3 section extension used on 14 section	1218	
35	4 section extension used on 15 section	1219	
	base side panels, R.H..		
	anthracite, 6B to 10B series		
	smokeless, 7B to 9B series		
	oil, 6B to 9B series		
36	4 section open used on all assemblages	1213	
*37	5 section used on 9 section	36-WT-25	
38	6 section used on 10 section	1154	
39	7 section used on 11 section	1155	
40	8 section used on 12 section	1156	
41	9 section used on 13 section	1157	
42	10 section used on 14 section	1158	
43	11 section used on 15 section	1159	
44	1 section extension used on 5 section	1173	
45	2 section extension used on 6 section	1174	
46	3 section extension used on 7 section	1218	
47	4 section extension used on 8 section	1219	
	base side panels, L.H..		
	anthracite, 6B to 10B series		
	smokeless, 7B to 9B series		
	oil, 6B to 9B series		
	stoker, 9B series		
*48	5 section	36-WT-25	
49	6 section	1154	
50	7 section	1155	
51	8 section	1156	
52	9 section	1157	
53	10 section	1158	
54	11 section used on 12, 13, 14, 15 section	1159	
55	1 section extension used on 12 section	1173	
56	2 section extension used on 13 section	1174	
57	3 section extension used on 14 section	1218	
58	4 section extension used on 15 section	1219	
59	rear base panel, upper half	1179	1B to 10B
60	rear base panel, lower half, anthracite, smokeless or oil	1220	6B to 10B

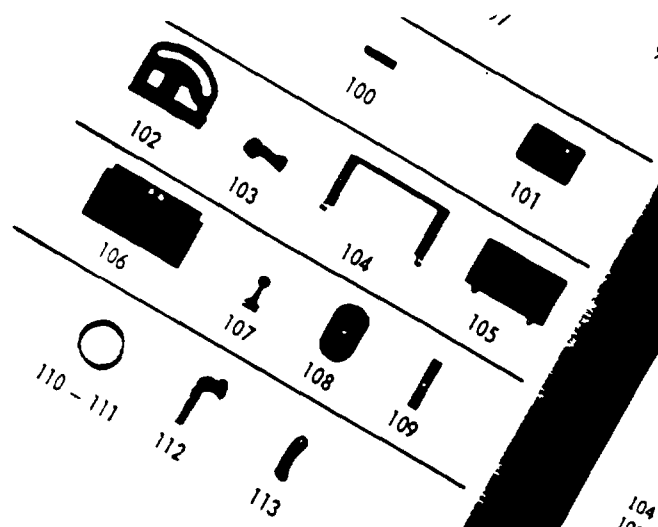
*Not available. Substitute as follows:

L.H. Side	R.H. Side	179
1173	1173	
1219	1213	

cat. no.	description	part no.	series no.
61	side draft pouch	1209	6B to 10B
62	draft butterfly door frame	1210	6B to 10B
63	draft butterfly door, inside half	1211	6B to 10B
64	draft butterfly door, outside half	1212	6B to 10B
65	draft cover plate — oil — side	1222	6B to 10B
66	grate bar, L.H., reg.	1150	1B to 10B
67	grate bar, R.H., reg.	1152	1B to 10B
68	grate bar, L.H., pea coal	1151	1B to 10B
69	grate bar, R.H., pea coal	1153	1B to 10B
70	grate bar locking pin	1188	1B to 10B
grate connecting bars, L.H., front half			
71	3 link 6 and 7 section, anthracite & smokeless	1137	1B to 10B
72	4 link 8 and 9 section, anthracite & smokeless	1141	1B to 10B
73	5 link 10 and 11 section, anthracite & smokeless	1145	1B to 10B
74	6 link 12 and 13 section, anthracite & smokeless	1149	1B to 10B
75	7 link 14 and 15 section, anthracite & smokeless	1177	1B to 10B
76	2 blank 6 section, anthracite & smokeless	1135	1B to 10B
77	3 blank 7 and 8 section, anthracite & smokeless	1139	1B to 10B
78	4 blank 9 and 10 section, anthracite & smokeless	1143	1B to 10B
79	5 blank 11 and 12 section, anthracite & smokeless	1147	1B to 10B
80	6 blank 13 and 14 section, anthracite & smokeless	1176	1B to 10B
81	7 blank 15 section, anthracite & smokeless	1217	1B to 10B
grate connecting bars, R.H., front half			
82	3 blank, 6 and 7 section, anthracite & smokeless	1136	1B to 10B
83	4 blank 8 and 9 section, anthracite & smokeless	1140	1B to 10B
84	5 blank 10 and 11 section, anthracite & smokeless	1144	1B to 10B
85	6 blank 12 and 13 section, anthracite & smokeless	1148	1B to 10B
86	7 blank 14 and 15 section, anthracite & smokeless	1187	1B to 10B
87	2 link 5 and 6 section, anthracite & smokeless	1134	1B to 10B
88	3 link 7 and 8 section, anthracite & smokeless	1138	1B to 10B
89	4 link 9 and 10 section, anthracite & smokeless	1142	1B to 10B
90	5 link 11 and 12 section, anthracite & smokeless	1146	1B to 10B
91	6 link 13 and 14 section, anthracite & smokeless	1175	1B to 10B
92	7 link 15 section, anthracite & smokeless	1216	1B to 10B
93	connecting arm slot cover	3014	1B to 10B
94	connecting arm slot cover strap	3015	1B to 10B
95	smokeless body (includes cleanout cover plate 29-WT-108 on 5 to 8B series)	1200	

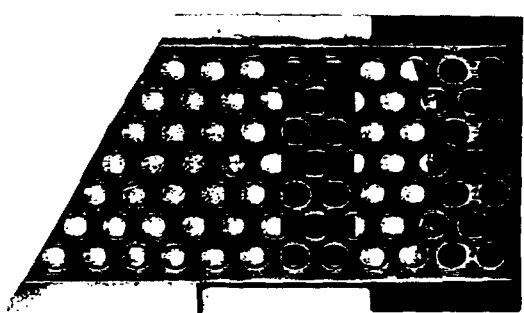


No. 36 water tube boiler steam and water (formerly 36" Ideal water tube boiler) note: parts used for 1B to 10B inclusive where series is not shown



cat. no.	description	part no.	series no.
96	smokehood pipe collar	1202	
97	smokehood choke damper	1203	
98	smokehood damper bearing	1204	
99	smokehood damper lever	1205	
100	smokehood cleanout door hinge	1495	
101	smokehood cleanout cover plate	473	
102	smokehood damper bracket	1226	
103	smokehood damper clamp	1928	
104	smokehood extension parts used on:		
105	anthracite, 5 to 9B series	1206	
106	check butterfly door frame	1207	
107	check butterfly door, inside half	1208	
108	check butterfly door, outside half	3113	
109	coil hole cover	1289	
110	coil hole cover strap	1023	
111	assembling nipple, 6" top	3081	
112	assembling nipple, 4" bottom	3077	
113	hand regulator bracket	1664	
	hand regulator bracket clamp	1663	

Note: smokehood body casting No. 36-WT-66 used on anthracite 1 to 4B series and smokeless 1 to 5B series is no longer available. Substitute smokehood complete as used on anthracite 10B series boiler.

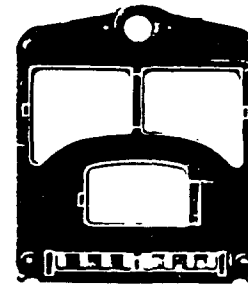


Repair part price for each part number is found at back of book.

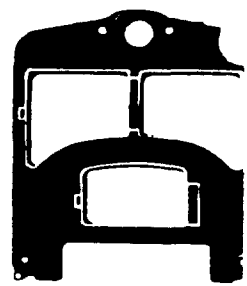
No. 36 water tube boiler steam and water
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 note: parts used for 1B to 10B inclusive
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sections

cat. no.	description	part no.	code letter	series no.
500	front — coal, threaded type	4175	A	9B & 10B
501	front — oil, threaded type	4177	AO	9B & 10B
502	front center — small flue, oil	4179	BO	8B to 10B
	front center — small flue, special type "T"			9B & 10B
503	center with regulator tapping — small flue, oil	4181	CTO	8B to 10B
	center with regulator tapping — small flue, special type "T"			9B & 10B
504	center — small flue, oil	4181	CO	8B to 10B
	center — small flue, special type "T"			9B & 10B
506	center connection with two 3/4" return tappings — small flue	4184	DO	8B to 10B
507	rear center — small flue, oil	4188	UO	8B to 10B
	rear center — small flue, special type "T"			9B to 10B
508	back — threaded type	4196	H	9B & 10B



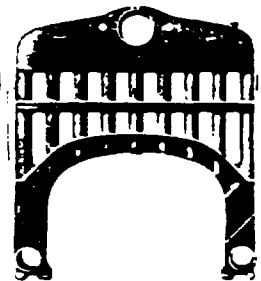
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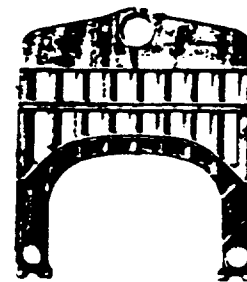
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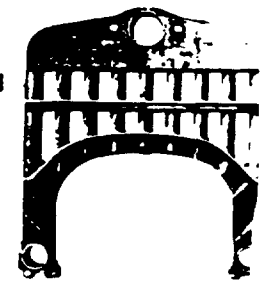
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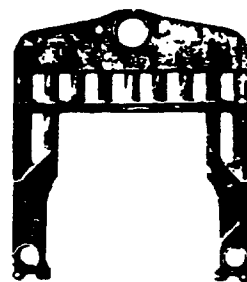
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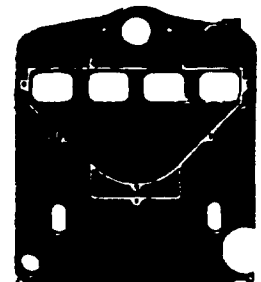
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506



507



508

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