

BOILER STAMPINGS

Each Kewanee Low Pressure Boiler has identifying marks stamped in the shell plate. These stampings should be uncovered and visible.

00000 lb (weight in pounds)

00000 (stock order number)

LM-000 (boiler size number)



KEWANEE (ASME clover leaf symbol)

MAX. WP
STEAM 15 lb (maximum working pressure)
WATER 30 lb

VC 0000 lb (valve capacity)



00000 (Insurance Company mark & number)

1954 (year in which boiler was built)



Tubes: Size, Length and Number Kewanee Firebox Boilers

Portable and Brickset
Riveted and Welded
Down-Draft and Up-Draft

Kewanee Firebox Boiler Riveted Single-Pass Up-Draft Brickset or Portable Type K

Boiler	TUBES No.Dia. Length
0	12-3"x 4' 6" "
1	17-3"x 4' 1" "
2	17-3"x 4' 8" "
3	17-3"x 5' 2" "
4	28-3"x 4' 8" "
5	28-3"x 5' 8" "
6	28-3"x 6' 8" "
8	39-3"x 6' 2" "
9	39-3"x 7' 2" "
10	46-3"x 6' 8" "
11	46-3"x 7' 8" "
12	46-3"x 8' 8" "
13	39-4"x 9' 1" "
14	39-4"x 11' 1" "
15	48-4"x 10' 1 1/8" "
16	48-4"x 12' 1 1/8" "
17	62-4"x 10' 7 1/8" "
18	62-4"x 12' 1 1/8" "
19	82-4"x 10' 1 1/8" "
20	82-4"x 11' 7 1/8" "

Not for Boilers Built before 1918.

Kewanee Firebox Boiler Riveted Double-Pass Smokeless Down-Draft

Boiler	DIRECT TUBES No.Dia. Length	RETURN TUBES No.Dia. Length
307	29-3"x 2' 9" "	28-3"x 7' 6" "
308	29-3"x 3' 7" "	28-3"x 8' 10 1/8" "
309	29-3"x 4' 1" "	28-3"x 9' 10 1/8" "
310	38-3"x 3' 1" "	36-3"x 9' 4 1/4" "
311	38-3"x 3' 7" "	36-3"x 10' 4 1/4" "
312	38-3"x 4' 1" "	36-3"x 11' 4 1/4" "
313	28-4"x 4' 7 1/8" "	28-4"x 11' 4 3/8" "
314	28-4"x 5' 1 1/8" "	28-4"x 12' 4 3/8" "
315	28-4"x 5' 10 1/8" "	28-4"x 13' 8" "
316	28-4"x 6' 4" "	28-4"x 14' 8" "
317	38-4"x 6' 2 1/8" "	34-4"x 14' 0" "
318	38-4"x 7' 8" "	34-4"x 16' 0" "
319	46-4"x 6' 4 1/8" "	46-4"x 14' 8" "
320	46-4"x 7' 2 1/8" "	46-4"x 16' 0" "
321	55-4"x 7' 1 1/8" "	50-4"x 17' 11" "
322	55-4"x 7' 7" "	50-4"x 16' 11" "
323	68-4"x 8' 2" "	66-4"x 18' 0" "
324	68-4"x 11' 8" "	66-4"x 22' 0" "

Not for Boilers Built before 1918.

Kewanee Firebox Boiler Riveted Double-Pass "500" Series Up-Draft

Boiler	DIRECT TUBES No.Dia. Length	RETURN TUBES No.Dia. Length
524	38-3"x 6' 6 1/8" "	36-3"x 12' 0" "
526	28-4"x 5' 5 1/8" "	52-3"x 10' 10 1/8" "
528	28-4"x 6' 1 1/8" "	52-3"x 12' 0 3/8" "
530	34-4"x 7' 3 1/8" "	52-3"x 12' 9" "
532	34-4"x 8' 1 1/8" "	52-3"x 14' 7" "
534	43-4"x 7' 6 1/8" "	66-3"x 14' 0" "
536	43-4"x 8' 7 1/8" "	66-3"x 15' 7" "
538	49-4"x 7' 0 1/8" "	82-3"x 14' 0" "
540	49-4"x 8' 1 1/8" "	82-3"x 15' 7" "
542	55-4"x 8' 6 1/8" "	100-3"x 15' 6" "
544	55-4"x 9' 11 1/8" "	100-3"x 17' 5" "

Kewanee Firebox Boiler Riveted Double-Pass "800" Series Up-Draft

Boiler	DIRECT TUBES No.Dia. Length	RETURN TUBES No.Dia. Length
832	46-3"x 3' 10 3/4" "	46-3"x 9' 10" "
833	46-3"x 4' 4 3/4" "	46-3"x 10' 10" "
834	58-3"x 3' 9 3/4" "	58-3"x 9' 2 3/4" "
835	58-3"x 4' 6 1/8" "	58-3"x 10' 5 1/8" "
836	66-3"x 5' 0" "	66-3"x 11' 0" "
837	66-3"x 5' 9" "	66-3"x 12' 3" "
838	85-3"x 4' 9" "	83-3"x 11' 3" "
839	85-3"x 5' 6" "	83-3"x 12' 6" "
840	104-3"x 5' 0" "	103-3"x 12' 0" "
841	104-3"x 6' 3" "	103-3"x 13' 9" "
842	121-3"x 7' 3" "	120-3"x 14' 9" "
843	121-3"x 8' 8" "	120-3"x 16' 8" "

"900" Series Down-Draft

Boiler	DIRECT TUBES No.Dia. Length	RETURN TUBES No.Dia. Length
932	46-3"x 3' 3 3/4" "	46-3"x 10' 1" "
933	46-3"x 3' 8 1/4" "	46-3"x 10' 11 1/2" "
934	58-3"x 2' 10 3/4" "	58-3"x 10' 1 1/2" "
935	58-3"x 3' 1 3/8" "	58-3"x 10' 10 3/8" "
936	66-3"x 3' 7 1/8" "	66-3"x 11' 4 3/8" "
937	66-3"x 4' 10 1/8" "	66-3"x 13' 1 3/8" "
938	85-3"x 3' 10" "	83-3"x 12' 2" "
939	85-3"x 4' 2 1/8" "	83-3"x 13' 0" "
940	104-3"x 3' 7" "	103-3"x 12' 4 3/8" "
941	104-3"x 3' 8 1/8" "	103-3"x 13' 0" "
942	121-3"x 4' 10 1/8" "	120-3"x 14' 8" "
943	121-3"x 7' 5 3/8" "	120-3"x 17' 9 3/8" "

Kewanee Firebox Boiler Riveted Single-Pass Smokeless Down-Draft Brickset or Portable Type K

Boiler	TUBES No.Dia. Length
104	28-3"x 4' 8" "
105	28-3"x 5' 8" "
106	28-3"x 6' 8" "
107	39-3"x 5' 2" "
108	39-3"x 6' 2" "
109	39-3"x 7' 2" "
110	46-3"x 6' 8" "
111	46-3"x 7' 8" "
112	46-3"x 8' 8" "
113	39-4"x 9' 1" "
114	39-4"x 11' 1" "
115	48-4"x 10' 1 1/8" "
116	48-4"x 12' 1 1/8" "
117	62-4"x 10' 7 1/8" "
118	62-4"x 12' 1 1/8" "
119	82-4"x 10' 1 1/8" "
120	82-4"x 11' 7 1/8" "

Not for Boilers Built before 1918.

Kewanee Firebox Boiler Riveted Double-Pass Up-Draft

Boiler	DIRECT TUBES No.Dia. Length	RETURN TUBES No.Dia. Length
407	29-3"x 3' 7" "	28-3"x 7' 0 1/8" "
408	29-3"x 4' 0" "	28-3"x 7' 11" "
409	29-3"x 5' 1" "	28-3"x 9' 6 1/8" "
410	38-3"x 4' 6" "	36-3"x 8' 5 1/4" "
411	38-3"x 5' 1" "	36-3"x 9' 6 1/4" "
412	38-3"x 5' 7" "	36-3"x 10' 6 1/4" "
413	28-4"x 5' 11 1/8" "	28-4"x 10' 10 3/8" "
414	28-4"x 6' 7 1/8" "	28-4"x 12' 0 3/8" "
415	28-4"x 7' 9 1/8" "	28-4"x 12' 9" "
416	28-4"x 8' 1 1/8" "	28-4"x 14' 7" "
417	38-4"x 8' 6" "	34-4"x 14' 0" "
418	38-4"x 9' 7" "	34-4"x 15' 7" "
419	46-4"x 8' 0 1/8" "	46-4"x 14' 0" "
420	46-4"x 9' 1 1/8" "	46-4"x 15' 7" "
421	55-4"x 9' 6 1/8" "	50-4"x 16' 0" "
422	55-4"x 11' 0 1/8" "	50-4"x 18' 0" "
423	68-4"x 11' 0" "	66-4"x 18' 0" "
424	68-4"x 12' 6" "	66-4"x 20' 0" "

Not for Boilers Built before 1918.

NOTE: WHEN ORDERING TUBES GIVE DATE OF BOILER OR SERIES NUMBER, AND CHECK ACTUAL LENGTHS AND NUMBER IN EACH TUBE NEST.

LENGTHS IN THESE TABLES INCLUDE 1 IN. FOR ROLLING AND BEADING.

Kewanee Boiler Corp. assumes no responsibility for tubes ordered too long or too short.

Kewanee Firebox Boiler Weld + Rivet Double-Pass "5000" Series Up-Draft

BOILER Coal - Oil	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
5029-5129	30-3"x 4' 3 7/8"	30-3"x 9' 8"
5033-5133	49-3"x 3' 7 1/4"	48-3"x 8' 7 1/8"
5034-5134	49-3"x 4' 7 1/8"	48-3"x 10' 0 3/8"
5036-5136	49-3"x 5' 7 3/4"	48-3"x 11' 7"
5038-5138	60-3"x 4' 11 3/4"	66-3"x 10' 11 1/8"
5039-5139	60-3"x 6' 1 1/4"	66-3"x 12' 7"
5040-5140	82-3"x 6' 1 1/4"	76-3"x 12' 7 1/4"
5041-5141	82-3"x 7' 4 3/8"	76-3"x 14' 4 3/8"
5042-5142	101-3"x 6' 10 3/4"	98-3"x 13' 10 1/4"
5043-5143	101-3"x 8' 1 3/8"	98-3"x 15' 7 3/4"
5044-5144	122-3"x 8' 7 1/2"	108-3"x 16' 1 1/2"
5045-5145	122-3"x 10' 1 3/8"	108-3"x 18' 1 1/4"

"6000" Series Down-Draft

6027-6127	30-3"x 2' 2 3/4"	30-3"x 7' 9 1/2"
6028-6128	30-3"x 2' 9 1/4"	30-3"x 8' 6 3/8"
6029-6129	30-3"x 3' 2 1/4"	30-3"x 9' 5 1/8"
6030-6130	40-3"x 2' 7 3/4"	36-3"x 8' 8"
6031-6131	40-3"x 3' 2 3/4"	36-3"x 9' 3"
6032-6132	40-3"x 3' 7 3/4"	36-3"x 9' 11"
6033-6133	49-3"x 2' 10 3/4"	48-3"x 8' 11"
6034-6134	49-3"x 3' 4 1/2"	48-3"x 9' 7 3/4"
6035-6135	49-3"x 3' 9 1/4"	48-3"x 10' 6 1/2"
6036-6136	49-3"x 4' 5"	48-3"x 11' 2 1/4"
6037-6137	60-3"x 3' 2"	66-3"x 9' 11 3/4"
6038-6138	60-3"x 3' 10 1/2"	66-3"x 11' 0 1/4"
6039-6139	60-3"x 5' 4 3/4"	66-3"x 12' 11 1/2"
6040-6140	82-3"x 4' 11 3/4"	76-3"x 12' 9 3/8"
6041-6141	82-3"x 6' 3 1/4"	76-3"x 14' 3 3/8"
6042-6142	101-3"x 6' 1 1/2"	98-3"x 14' 5 1/2"
6043-6143	101-3"x 8' 1 1/4"	98-3"x 16' 11"
6044-6144	122-3"x 8' 5 1/2"	108-3"x 17' 3 3/4"
6045-6145	122-3"x 10' 2 1/4"	108-3"x 19' 6"

Kewanee Firebox Boiler Welded Single-Pass "G" Series Up-Draft

Boiler	TUBES No. Dia. Length
G-23	36-3"x 3' 9 1/4"
G-28	36-3"x 4' 8 3/4"
G-32	36-3"x 5' 8 3/4"
G-36	36-3"x 6' 7 1/8"
G-39	52-3"x 5' 0 3/4"
G-44	52-3"x 5' 10 1/4"
G-51	52-3"x 6' 10 3/8"
G-55	66-3"x 5' 11 1/4"
G-64	66-3"x 7' 0 3/4"
G-71	66-3"x 7' 11 1/4"

Kewanee Residence Boiler Welded Two-Pass Tubes Round Type "R"

BOILER Coal - Oil	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
735-2735 1735	4-4"x 17"	4-4"x 27"
736-2736 1736	5-4"x 19 1/2"	5-4"x 29"

Square Type "R"

740-2740 1740	7-4"x 1' 6 3/4"	7-4"x 2' 4 3/8"
741-2741 1741	7-4"x 2' 0 5/8"	7-4"x 2' 10 3/8"
742-2742 1742	7-4"x 2' 6 3/4"	7-4"x 3' 4 3/8"
743-2743 1743	7-4" x 3' 0 3/4"	7-4"x 3' 10 3/8"
745-2745 1745	10-4"x 3' 0 3/4"	10-4"x 3' 10 3/8"
746-2746 1746	10-4"x 3' 6 3/4"	10-4"x 4' 4 3/8"
747-2747 1747	10-4"x 4' 0 3/4"	10-4"x 4' 10 3/8"
748-2748 1748	10-4"x 4' 6 3/4"	10-4"x 5' 4 3/8"

Kewanee Type "C" Boiler Welded Two-Pass Tubes Smokeless and Direct Draft

BOILER Coal - Oil	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
749-2749 1749	21-3"x 2' 5 1/4"	24-3"x 4' 2 3/4"
750-2750 1750	21-3"x 2' 11 1/2"	24-3"x 4' 8 3/4"
751-2751 1751	21-3"x 3' 11 1/2"	24-3"x 5' 8 3/4"
752-2752 1752	21-3"x 4' 7 3/4"	24-3"x 6' 5"
753-2753 1753	27-3"x 4' 2 1/4"	30-3"x 5' 11 1/2"
754-2754 1754	27-3"x 4' 10 1/4"	30-3"x 6' 7 1/2"
755-2755 1755	27-3"x 5' 9 3/4"	30-3"x 7' 7"
756-2756 1756	35-3"x 5' 6 1/4"	34-3"x 7' 3 1/2"
757-2757 1757	35-3"x 6' 1 1/2"	34-3"x 7' 10 3/4"
758-2758 1758	35-3"x 6' 8 1/2"	34-3"x 8' 5 3/4"
759-2759 1759	48-3"x 5' 7 1/4"	48-3"x 7' 6 1/2"
760-2760 1760	48-3"x 6' 8 3/4"	48-3"x 8' 8"
761-2761 1761	62-3"x 6' 1 3/4"	56-3"x 8' 1 1/2"
762-2762 1762	62-3"x 7' 0 1/4"	56-3"x 9' 0"
763-2763 1763	70-3"x 7' 6 1/4"	62-3"x 9' 8"
764-2764 1764	70-3"x 8' 9 1/4"	62-3"x 10' 11"
765-2765 1765	82-3"x 7' 9 3/4"	66-3"x 9' 11 1/2"
766-2766 1766	82-3"x 8' 10 1/4"	66-3"x 11' 0"
767-2767 1767	94-3"x 8' 7 1/4"	92-3"x 10' 11"
768-2768 1768	94-3"x 9' 11 3/4"	92-3"x 12' 3 1/2"
769-2769 1769	124-3"x 8' 8"	118-3"x 11' 0"
770-2770 1770	124-3"x 10' 2"	118-3"x 12' 6"

EXCEPTIONS FOR EARLIER STYLES

Boilers Previous to Date:	Series	BOILER Coal - Oil	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
12-6-29	1-X	750-2750 1750	21-3"x 3' 1 1/2"	24-3"x 4' 9 3/4"
1-21-31	1-X	759-2759 1759	48-3"x 8' 2 1/4"	48-3"x 8' 1 1/2"
12-22-32	1-X	756-2756 1756	40-3"x 4' 4 3/4"	44-3"x 6' 2"
12-22-32	1-X	757-2757 1757	40-3"x 4' 10 3/4"	44-3"x 6' 8"
12-22-32	1-X	758-2758 1758	40-3"x 5' 4 3/4"	44-3"x 7' 2"

NOTE: WHEN ORDERING TUBES GIVE DATE OF BOILER OR SERIES NUMBER, AND CHECK ACTUAL LENGTHS AND NUMBER IN EACH TUBE NEST. LENGTHS IN THESE TABLES INCLUDE 1 IN. FOR ROLLING AND BEADING EXCEPT ON RO-R-SQ-R TUBE LENGTHS INCLUDE ONLY 3/4" TO 1".

Kewanee Boiler Corp. assumes no responsibility for tubes ordered too long or too short.

Tubes: Size, Length and Number KEWANEE Firebox Boilers (Simplified Practice)

15 Lb., also HI Pressure.

Kewanee Firebox Boiler Riveted Double-Pass "500" Series Up-Draft

Boiler	DIRECT TUBES No. Dia. Length	RETURN TUBES No. Dia. Length
576	24-3"x3' 2 3/4"	23-3"x 7' 8"
577	24-3"x4' 2 1/4"	23-3"x 8' 7 1/2"
578	32-3"x3' 3 3/4"	30-3"x 7' 9"
579	32-3"x4' 0 1/4"	30-3"x 8' 5 1/2"
580	42-3"x3' 6 1/4"	39-3"x 7' 11 1/2"
581	42-3"x4' 3 3/4"	39-3"x 9' 3"
582	53-3"x3' 4"	50-3"x 9' 8"
583	53-3"x4' 2"	50-3"x11' 4"
584	68-3"x4' 3"	62-3"x11' 5"
585	68-3"x5' 10"	62-3"x13' 4"
586	82-3"x5' 8"	74-3"x13' 2"
587	101-3"x5' 2 1/4"	87-3"x13' 0"
588	101-3"x7' 0 1/4"	87-3"x15' 10 1/2"
589	117-3"x7' 0 1/2"	108-3"x15' 10 1/2"
590	117-3"x8' 9 1/2"	108-3"x18' 1 1/2"

Kewanee Firebox Boiler Riveted Double-Pass "400" Series Up-Draft

480	24-4"x 5' 8 3/4"	20-4"x10' 2"
481	24-4"x 6' 11 1/4"	20-4"x11' 10 1/2"
482	28-4"x 5' 7 1/2"	28-4"x11' 11 1/2"
483	28-4"x 6' 10 1/2"	28-4"x14' 0 1/2"
484	38-4"x 6' 11 1/2"	34-4"x14' 1 1/2"
485	38-4"x 9' 1 1/2"	34-4"x16' 7 1/2"
486	46-4"x 7' 11"	46-4"x15' 5"
487	55-4"x 8' 0 3/4"	50-4"x15' 10 1/2"
488	55-4"x10' 8 3/4"	50-4"x19' 6"
489	68-4"x 9' 10"	66-4"x18' 8"
490	68-4"x12' 0 3/4"	66-4"x21' 5"

Kewanee Firebox Boiler Riveted Double-Pass "300" Series Smokeless Down-Draft

376	24-3"x 1' 10 3/4"	23-3"x 7' 4"
377	24-3"x 2' 8 3/4"	23-3"x 8' 4"
378	32-3"x 2' 1 1/4"	30-3"x 7' 6 1/2"
379	32-3"x 2' 8 3/4"	30-3"x 8' 4"
380 H.L.Pr.	42-3"x 2' 4 1/4"	39-3"x 7' 11 1/2"
380	24-4"x 4' 4 1/4"	20-4"x 9' 11 1/2"
381	24-4"x 5' 4 1/4"	20-4"x11' 8"
382	28-4"x 4' 11 1/2"	28-4"x11' 3 1/2"
383	28-4"x 6' 2"	28-4"x13' 4"
384	38-4"x 6' 4"	34-4"x13' 6"
385	38-4"x 8' 5"	34-4"x15' 11"
386	46-4"x 7' 4"	46-4"x14' 10"
387	55-4"x 7' 5 3/4"	50-4"x15' 3 1/2"
388	55-4"x10' 0 3/4"	50-4"x18' 10 1/2"
389	68-4"x 9' 2"	66-4"x18' 0"
390	68-4"x11' 5"	66-4"x20' 9"

Kewanee Firebox Boiler Riveted Single-Pass Brickset & Type K Up-Draft

Boiler	TUBES No. Dia. Length
3-3 K	17-3"x 5' 2"
4-4 K	28-3"x 4' 8"
5-5 K	28-3"x 5' 8"
6-6 K	28-3"x 6' 8"
8-8 K	39-3"x 6' 2"
9-9 K	39-3"x 7' 2"
10-10 K	46-3"x 8' 8"
11-11 K	46-3"x 7' 8"
12-12 K	46-3"x 8' 8"
13-13 K	39-4"x 9' 1"
14-14 K	39-4"x11' 1"
15-15 K	48-4"x10' 1 1/8"
16 K	48-4"x12' 1 1/8"
17-	62-4"x10' 7 1/4"
18-18 K	62-4"x12' 1 1/8"
19-	82-4"x10' 1 1/4"
20-20 K	82-4"x11' 7 1/8"

Kewanee Firebox Boiler Welded Single-Pass "G" Series Down-Draft

Boiler	TUBES No. Dia. Length
G-18	36-3"x 2' 5 1/4"
G-22	36-3"x 3' 5 1/4"
G-26	36-3"x 4' 3 3/4"
G-30	36-3"x 5' 3 3/4"
G-35	36-3"x 6' 4 1/4"
G-40	52-3"x 5' 0 3/4"
G-45	52-3"x 5' 10 1/4"
G-50	52-3"x 6' 7 3/4"
G-60	52-3"x 8' 2 3/4"

Kewanee Firebox Boiler Welded Single-Pass "P" Series Up-Draft

P-18	36-3"x 3' 3"
P-22	36-3"x 4' 2"
P-26	36-3"x 5' 0"
P-30	36-3"x 6' 0"
P-35	36-3"x 7' 1"
P-40	52-3"x 5' 8"
P-45	52-3"x 6' 6"
P-50	52-3"x 7' 3"
P-60	52-3"x 8' 10"

Kewanee Boiler Scotch Marine Type Welded "M-8000" Series

Boiler	TUBES No. Dia. Length
M8173	23-3"x 6' 6 1/2"
M8174	23-3"x 7' 8 3/4"
M8175	37-3"x 6' 0"
M8176	37-3"x 6' 11 1/4"
M8177	37-3"x 8' 0 1/4"
M8178	53-3"x 6' 6 1/2"
M8179	53-3"x 7' 3 1/4"
M8180	71-3"x 6' 8 1/4"
M8181	71-3"x 7' 9 3/4"
M8182	89-3"x 7' 8 1/4"
M8183	89-3"x 9' 0 3/4"
M8184	109-3"x 9' 4"
M8185	109-3"x11' 3"
M8186	128-3"x11' 2 3/4"
M8187	128-3"x12' 10"
M8188	148-3"x14' 0"
M8189	178-3"x14' 0"
M8190	200-3"x13' 4 3/4"

Kewanee High Pressure Portable Riveted "Scottie Junior" Series

Boiler	TUBES No. Dia. Length
HM 9	28-3"x 3' 6"
HM 15	28-3"x 5' 3"
HM 20	28-3"x 7' 0"
HM 25	36-3"x 6' 11"
HM 30	36-3"x 8' 4"

NOTE: WHEN ORDERING TUBES GIVE DATE OF BOILER OR SERIES NUMBER, AND CHECK ACTUAL LENGTHS ALSO NUMBER IN EACH TUBE NEST.

LENGTHS IN THESE TABLES INCLUDE 1 IN. FOR ROLLING AND BEADING.

Kewanee Boiler Corp. assumes no responsibility for tubes ordered too long or too short.

**Tubes: Size, Length and Number
Kewanee Firebox Boilers (Simplified Practice)**

**Kewanee Residence Boiler
Welded Two-Pass Tubes
Round Type "R"**

BOILER same for 2734-2736 same for 0734-0736	DIRECT TUBES No.Dia. Length	RETURN TUBES No.Dia. Length
—1733	4-3 "x13½"	4-3 "x16½"
734-1734,1X	4-3½"x12¾"	4-3½"x2' 0"
735-1735,4&5X	4-4 "x1'5"	4-4 "x2' 3"
6X	4-4 "x1'5"	4-4 "x2' 4½"
736-1736,4&5X	5-4 "x1'7"	5-4 "x2' 4½"
6X	5-4 "x1'7"	5-4 "x2' 6½"
— 1737,1X	5-4 "x2'9½"	5-4 "x3' 9½"

Square Type "R"

same for 2740-2748 same for 0740-0748		
740-1740	7-4 "x1'6¾"	7-4 "x2' 4¾"
741-1741	7-4 "x2'0¾"	7-4 "x2'10¾"
742-1742	7-4 "x2'6¾"	7-4 "x3' 4¾"
743-1743	7-4 "x3'0¾"	7-4 "x3'10¾"
745-1745	10-4 "x3'0¾"	10-4 "x3'10¾"
746-1746	10-4 "x3'6¾"	10-4 "x4' 4¾"
747-1747	10-4 "x4'0¾"	10-4 "x4'10¾"
748-1748	10-4 "x4'6¾"	10-4 "x5' 4¾"

Square 83 "R"

83R1	16-2½"x1'6¾"	15-2½"x2' 4¾"
83R2	16-2½"x2'0¾"	15-2½"x2'10¾"
83R3	16-2½"x2'6¾"	15-2½"x3' 4¾"
83R4	16-2½"x3'0¾"	15-2½"x3'10¾"
83R6	21-2½"x3'0¾"	20-2½"x3'10¾"
83R7	21-2½"x3'6¾"	20-2½"x4' 4¾"
83R8	21-2½"x4'0¾"	20-2½"x4'10¾"
83R9	21-2½"x4'6¾"	20-2½"x5' 4¾"

**Kewanee Type "C" Boiler
Welded Two-Pass Tubes
Smokeless and Direct Draft**

BOILER same for 2773-2790 same for 0773-0790 same for 27L73-27L90	DIRECT TUBES No.Dia. Length	RETURN TUBES No.Dia. Length
1773-7L73	21-3"x 2' 5½"	24-3"x 4' 2½"
774-1774-7L74	21-3"x 2'11½"	24-3"x 4' 8¾"
775-1775-7L75	21-3"x 3' 5½"	24-3"x 5' 2¾"
776-1776-7L76	21-3"x 4' 4½"	24-3"x 6' 1½"
777-1777-7L77	27-3"x 4' 2½"	30-3"x 5'11½"
778-1778-7L78	27-3"x 4'10½"	30-3"x 6' 7½"
779-1779-7L79	27-3"x 5' 5½"	30-3"x 7' 3"
780-1780-7L80	35-3"x 5' 6½"	34-3"x 7' 3½"
781-1781-7L81	35-3"x 6' 8½"	34-3"x 8' 5¾"
782-1782-7L82	48-3"x 5' 9½"	48-3"x 7' 9"
783-1783-7L83	48-3"x 7' 1"	48-3"x 9' 0¼"
784-1784-7L84	62-3"x 7' 3¾"	56-3"x 9' 3¾"
—1785-7L85	70-3"x 7'10¾"	62-3"x10' 0¾"
—1786-7L86	82-3"x 7' 2¾"	86-3"x 9' 4½"
—1787-7L87	82-3"x 8' 5¾"	86-3"x10' 7½"
788-1788-7L88	94-3"x 9' 8¾"	92-3"x12' 0½"
789-1789-7L89	124-3"x 9' 1½"	118-3"x11' 5¼"
790-1790-7L90	124-3"x10'10¼"	118-3"x13' 2¼"

**Kewanee Firebox Boiler
Weld + Rivet Double-Pass
"5000" Series Up-Draft**

BOILER Coal - Oil	DIRECT TUBES No.Dia. Length	RETURN TUBES No.Dia. Length
5076-5176	30-3"x1'11"	30-3"x 6' 4"
5077-5177	30-3"x2' 8"	30-3"x 7' 1"
5078-5178	30-3"x3' 1"	30-3"x 8' 0"
5079-5179	30-3"x3' 6"	30-3"x 8'11"
5080-5180	40-3"x3' 8¾"	36-3"x 8' 8"
5081-5181, 1X 2X & Up	49-3"x3' 1¾"	48-3"x 8' 1"
	40-3"x4' 7"	36-3"x10' 0¼"
5082-5182	49-3"x3' 8¾"	48-3"x10' 0"
5083-5183	49-3"x4' 6¾"	48-3"x11' 8"
5084-5184	60-3"x4' 9¾"	60-3"x11'11½"
5085-5185	60-3"x6' 6¼"	60-3"x14' 0"
5086-5186	78-3"x5' 6¾"	78-3"x13' 0½"
5087-5187	78-3"x6' 9¾"	78-3"x14' 7½"
5088-5188	97-3"x6' 3¾"	98-3"x15' 1½"
5089-5189	116-3"x7' 0¾"	108-3"x15'10½"
5090-5190	116-3"x8' 9¾"	108-3"x18' 1½"

"6000" Series Down-Draft

6077-6177	30-3"x1' 9¾"	30-3"x 7' 2¾"
6078-6178	30-3"x2' 3¾"	30-3"x 7' 8¾"
6079-6179	30-3"x2' 9¾"	30-3"x 8' 7"
6080-6180	40-3"x2'10¾"	36-3"x 8' 6"
6081-6181	40-3"x3' 7¾"	36-3"x 9'11"
6082-6182	49-3"x3' 4¼"	48-3"x 9' 7½"
6083-6183	49-3"x4' 2¼"	48-3"x11' 3½"
6084-6184	60-3"x4' 4¾"	60-3"x11' 6½"
6085-6185	60-3"x6' 0¾"	60-3"x13' 8½"
6086-6186	78-3"x5' 1¾"	78-3"x12' 7½"
6087-6187	78-3"x6' 4¾"	78-3"x14' 2½"
6088-6188	97-3"x5'11¾"	98-3"x14' 9½"
6089-6189	116-3"x6' 8½"	108-3"x15' 6"
6090-6190	116-3"x8' 5½"	108-3"x17' 9"

NOTE: WHEN ORDERING TUBES GIVE DATE OF BOILER OR SERIES NUMBER, AND CHECK ACTUAL LENGTHS ALSO NUMBER IN EACH TUBE NEST.

LENGTHS IN THESE TABLES INCLUDE 1 IN. FOR ROLLING AND BEADING. . . . EXCEPT ON RO.R—SQ.R—83R. BOILERS LENGTHS INCLUDE ¾"-1".

Kewanee Boiler Corp. assumes no responsibility for tubes ordered too long or too short.