



WEIGHTS - POUNDS

Eng. Truck	LOADED				TRAILER	TOTAL ON DRIVERS LOADED	ENGINE		TENDER		ENGINE & TENDER	
	1 <sup>ST</sup> DRIVER	2 <sup>ND</sup> DRIVER	3 <sup>RD</sup> DRIVER	4 <sup>TH</sup> DRIVER			LOADED	LIGHT	LOADED	LIGHT	LOADED	LIGHT
56,679					69,053	273,418	399,150	350,740	285,850	106,570	685,000	457,310

HEATING SURFACE	Sq. Ft.	BOILER INSIDE DIA. 1 <sup>ST</sup> COURSE	ENGINE	DRIVING AXLE JOURNALS - MAIN
245 2 1/4" TUBES	2802	FIREBOX SIZE	90 1/8"	12 3/4" x 13"
58 5/2" FLUES	1622	GRATE AREA SQ. FT.	126 7/8" x 96 1/4"	" " " OTHERS 11" x 13"
FIREBOX	367	LENGTH BOILER FLUES & TUBES	84.1	ENGINE TRUCK AXLE JOURNALS 7" x 12"
5 ARCH TUBES	43	VALVE GEAR - BAKER - LONG LAP	19' 5 5/8"	TRAILER " " " 9" x 15 3/4"
- SYPHONS	-	SUPERHEATER - THE SUPERHEATER CO. TYPE A		TENDER " " " 6" x 11"
TOTAL	4834	ENGINE DESIGNED FOR 18° CURVE		
SUPERHEATER	1380	MAXIMUM HEIGHT	15' 10 3/4"	
		MAXIMUM WIDTH	10' 9"	

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MOUNTAIN

6801-6810