



WEIGHTS - POUNDS

LOADED						TOTAL ON DRIVERS LOADED	ENGINE		TENDER		ENGINE & TENDER	
ENG. TRUCK	1 ST DRIVER	2 ND DRIVER	3 RD DRIVER	4 TH DRIVER	TRAILER		LOADED	LIGHT	LOADED	LIGHT	LOADED	LIGHT
24,000	58,800	57,500	61,399	61,140	57,839	238,678	321,678	299,849	250,800	82,150	578,478	376,019

247	2 1/2 TUBES	2752	BOILER INSIDE DIA. 1 ST RING	84 1/2"	DRIVING AXLE JOURNALS MAIN	18" X 12"
45	5 1/2 FLUES	1226	FIREBOX SIZE	120 1/2 X 84 1/2"	" " " " OTHERS	10" X 12"
	FIREBOX	279	GRATE AREA SQ. FT.	70.8	ENG. TRUCK AXLE JOURNALS	6" X 6"
2	3" ARCH TUBES	19	LENGTH BOILER TUBES & FLUES	19'-0"	TRAILING TRUCK AXLE JOURNALS	8" X 12"
2	SYPHONS	77	VALVE GEAR - WALSCHAERT		TENDER TRUCK AXLE JOURNALS	6 1/2" X 12"
	TOTAL	4353	LOCO. SUPER'ER CO SUPERHEATER - HA TYPE		* EXCEPT ENGS. 6003 & 6005 = TIMBER RAIL	
	SUPERHEATER	993	ENG. DESIGNED FOR 18° CURVE			
			MAXIMUM HEIGHT	15'-2 3/4"		
			MAXIMUM WIDTH	10'-8"		
			REAR ENG. FRAME SLAB TYPE		OTHER DATA ON PAGE # 9	
			SHUBBER SPRINGS IN TENDER SPRING NEST		MIKADO	6001-6010

REV. 3-18-41 Max Height Wtd 150