



WEIGHTS - POUNDS

LOADED			TOTAL ON DRIVERS LOADED	ENGINE		TENDER		ENGINE & TENDER		Engine No.
1 ST DRIVER	2 ND DRIVER	3 RD DRIVER		LOADED	LIGHT	LOADED	LIGHT	LOADED	LIGHT	
55,200	55,960	56,690	167,850	167,850	152,350	157,050	57,250	324,900	209,600	3967-78
"	"	"	"	"	"	"	"	"	"	3979-80

HEATING SURFACE SQ. FT.				BOILER INSIDE DIA.		1 ST RING		64 1/2"		DRIVING AXLE - ALL	
NAME		No. 3967		No. 3968-80		FIREBOX SIZE		72 1/8" x 66 1/4"		TENDER TRUCK AXLE	
2" TUBES		152	1187	148	1156	GRATE AREA SQ. FT.		33		ALL AXLES TIMKEN EQUIPPED *	
5 1/2" FLUES		24	515	24	515	LENGTH BOILER TUBES & FLUES		15'-0"		SIDE & MAIN ROOF - FLOATING BUSHINGS	
SYPHONS		2	30	2	30	VALVE GEAR - BAKER				* ENG. 3980 HAS TENDER TRUCKS WITH FRICTION BRK	
FIREBOX		-	130	-	130	SUPERHEATER - LOCO. SUPERHEATER CO.				* ENG. 3979 " " " " " "	
TOTAL		-	1862	-	1831	ENG. DESIGNED FOR 19° CURVE				* ENG. 3969 HAS TENDER TRUCKS WITH FRICTION BRK	
SUPERHEATER		-	409	-	409	MAXIMUM HEIGHT		14'-2"		3970 " " " " " "	
						MAXIMUM WIDTH		10'-8"		3971 " " " " " "	
										3972 " " " " " "	
										OTHER DATA ON PAGE # 4 & 5	
										G-WHL. SWG. - 3967-3980	

REV. 6-16-48 ENG. 3969, 70, 71, 72. HAD TIMKEN TENDER TRUCKS.
 REV. 6-24-46 ENG. 3979. HAD TIMKEN TENDER TRUCKS.
 REV. 10-19-44. MAX. HEIGHT WAS 14'-0 1/2", MAX. WIDTH WAS 10'-2"