

CLASS OF TRUCK	TYPE	WHEEL BASE	DIA. OF WHEEL	TYPE OF BRAKE	WEIGHT OF TRUCK	TRACING No.	CLASS OF TENDER	REMARKS	INTERPRETATION OF CLASSIFICATION.				
									SYMBOL	REFERS TO			
2D-T1	ARCH BAR	6'-0"	36"	S	9450	D41998 OBS.	5500, 6000 SLOPING, 7000 STRAIGHT, 5500	BEING REPLACED BY 2D-F18 TRUCKS ON TENDERS IN FREIGHT AND SHIFTING SERVICE	FIRST	NUMBER OF AXLES PER TRUCK			
2D-T3	PEDESTAL	5'-10"	36"	S	11550	D109946 OBS. D93397 OBS.			SECOND	A.A.R. CLASS LETTER FOR JOURNAL DIA. ONLY			
2D-T4	DOLPHIN	6'-5"	36"	S	15150	C74291			THIRD	DASH - FOR STANDARD A.A.R. AXLE NUMBER-FOR NUMERICAL DEVIATION FROM A.A.R. STANDARD.			
2D-F17	CAST STEEL	5'-6"	33"	S		D414544			FOURTH	SERVICE OF TRUCK-F=FREIGHT. T= TENDER.			
2D-F18	"	5'-6"	33"	S					FIFTH	CONSECUTIVE DESIGN OF TRUCK FOR CLASS.			
								ELSEY	A.A.R. CLASS	D	E	F	
								NON-HARMONIC SPRINGS.	JOURNAL SIZE	5½"x10"	6"x11"	6½"x12"	
									CAPY PER AXLE	40000	50000	60000	
2E-T1	PEDESTAL	5'-10"	36"	S	11900	D109961	7000, 8000	BEING REPLACED BY 2E-F13 TRUCKS ON TENDERS IN FREIGHT AND SHIFTING SERVICE	TYPE OF BRAKE - "S" = SINGLE BRAKE, "C" = CLASP BRAKE				
2E-T2	CAST ST. CROWN	5'-10"	33"	S	10930	D71101	7000, 9000, 10000		FOR TENDERS THIS TRACING SUPERSEDES D74604 ON ACCOUNT OF SHOWING TENDER TRUCKS ON SEPARATE TRACING. 7-1-1939. 180 P76, 180 F75, 180 F84, 180 P84, 180 P85, 210 F84, 210 F82A, 210 F75B, ADDED TO LIST OF CLASSES. 6-5-45. (L-158-45)				
2E-T4	DOLPHIN	6'-5"	36"	S	15400	C91675	7000						
2E-T5	CAST ST. CROWN	5'-10"	33"	S	11200	D70210 OBS.	80565, 100 F78, 120 F78						
2E-F13	CAST STEEL	5'-8"	33"	S	8600	D416204							
2F-T1	CAST ST. CROWN	5'-10"	33"	S		D57197	130 F82	NON-HARMONIC SPRINGS.					
2F-T2	CANTILEVER	6'-5"	36"	S	14800	D412722	90 P70, 90 P84, 110 P75, 110 P75A, 110 P82A, 130 P75, 90 P75, 130 F82A, 90 F75						
2F-T3	CAST STEEL	6'-6"	36"	S		C88362	130 P75						
3E2T1	CAST STEEL	9'-0"	33"	C		C81035	180 F82						
3FIT1	"	8'-4"	33"	C		C87583	210 F75, 210 F78, 210 F82	FRICTION BEARING "COMMONWEALTH"					
3FIT2	"	9'-0"	33"	C	20260	C88796	210 F75	FRICTION BEARING "BUCKEYE"					
3F2T3	"	9'-0"	33"	C	"	C88796	210 F75, 250 P75	"BUCKEYE" S.K.F. BEARING					
3F3T4	"	9'-0"	33"	C	"	C97410	210 F75, 250 P75	"BUCKEYE" TIMKEN BEARING					
4F5T1	"	13'-9"	36"	C	39870	A413879	210 F84, 210 F75A, 210 F75B, 210 F82A, 180 P84, 180 F84, 180 P85, 180 F75, 180 P76	TIMKEN AND S.K.F. BEARINGS					
4F5T3	"	14'-0"	36"	C	38860	A415615	210 F75A, 250 P84	"BUCKEYE" TIMKEN BEARING					
4F5T4	"	13'-9"	36"	C	38300	A417193	210 F75A	"GEN'L S.C. Co." TIMKEN BEARING					

ISSUED - 7-12-39, A(G-53-39)
RE " 6-5-45 B n.w.c.

THE PENNSYLVANIA RAILROAD
TENDERS
TRUCKS
CLASSIFICATION

PHILADELPHIA - 7-1-1939.

W. H. Harrison
ASST. VICE PRESIDENT -
CHIEF OF MOTIVE POWER
E
417453
MECHANICAL ENGINEER
C.M.S. AB