No.	Class	Date Built	Builder	Cost	Engine Commenced Running
300 (Matthew Flinders)	S	14.3.28	Newport Workshops	£	14.3.28

BROKEN UP 17/9/95 Newport

Cylinders				Tractiv
Position	Diameter	Stroke	Date	Lbs.
2 outside	20½ x 28	28"	14/3/28	~~38,240~~
1 inside	20½	28"	14/3/28	41,100

RS 54/11298

For description of boiler, fire box, etc., see boiler card No.

Loco. + Marine Superheater AN

Tender Capacity		Westinghouse Pump			Injectors	
Water (Galls.)	Coal (Tons)	Steam (Diam.)	Air (Diam.)	Date	Type	Date
~~8,500~~	~~9~~	10" x 10⅝	27	14/3/28	Gresham + Craven Special	14/3/28
~~6,600~~		Auto + non auto	25 27			
13000	8½					

Wheels			Journals													
Wheel Base	Diam. of Driving	No. Coupled	Bogie		Leading		Intermediate		Driving		Trailing		Radial		Tender	
			Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length
	6' 15/16"	6	6½" 8"	13" 14	10"	13"	–	–	[illegible]"	13"	10"	13"	–	–	6"	11"

Notes	Weight on Engine Wheels: Coupled T.	C.	Q.	Forward Truck T.	C.	Q.	Rear Truck T.	C.	Q.	Weight of Engine: Empty T.	C.	Q.	Roadworthy T.	C.	Q.	Weight of Tender: Empty T.	C.	Q.	Roadworthy T.	C.	Q.	Total Weight of Engine and Tender: Empty T.	C.	Q.	Roadworthy T.	C.	Q.	Date
Superheater steam to W.H. Pump. Chime whistle	70	5	0	23	10	0	18	10	0	-	-	-	112	5	0	-	-	-	82	8	0	-	-	-	194	13	-	14/3/28
Pyle National head lights. Instal and	66	19	0	24	9	0	20	0	0	-	-	-	111	8	0				82	6	0	-	-	-	193	14	0	9/29
back pressure gauges + straight air brake	70	6	0	23	12	0	18	12	0	-	-	-	112	10	0	-	-	-	82	6	0	-	-	-	194	16	0	12/30
Hand operated shake grate. Hopper ash	70	0	0	23	8	0	18	10	0	-	-	-	111	18	0	-	-	-	82	5	0	-	-	-	194	3	0	3/32
pan. 2 three coale safety valves, one pop x	69	18	0	23	4	0	18	8	0	-	-	-	111	10	0	-	-	-	82	18	0	-	-	-	194	8	0	6/33
2 muffled. 3/28	70	18	0	23	14	0	18	10	0	-	-	-	113	2	0	-	-	-	82	10	0	-	-	-	195	12	0	12/35
Electric Light fitted 3/28 (Pyle) ~~Marine Light~~ ~~B.K. 20~~ B.K. 20	70	18	0	23	15	0	18	12	0	-	-	-	113	5	0	-	-	-	82	12	0	-	-	-	195	17	0	8/39
Staff Exchanger fitted	71	5	0	23	16	0	18	14	0	-	-	-	113	15	0	-	-	-	-	-	-	-	-	-	-	-	-	
Auto. Coupler fitted. Tender draft gear ~~Marine light~~	72	1	0	23	10	0	19	5	0	-	-	-	114	16	0	-	-	-	105	11	0	-	-	-	220	7	0	7/40
Pyle National K.2. Turbo. Generator fitted (australian	70	14	0	23	12	0	18	14	0	-	-	-	113	0	0	-	-	-	105	10	0	-	-	-	218	10	0	4/41
manufacture)	71	0	0	23	8	0	18	16	0	-	-	-	113	4	0	-	-	-	105	12	0	-	-	-	218	16	0	9/43
29.9.34 New cylinders fitted Dia L.R. + Gorlie 20½"	70	5	0	23	10	0	18	10	0	-	-	-	112	5	0	-	-	-	105	11	0	-	-	-	217	16	0	6/45
24.12.35 Fitted with smoke deflector	70	10	0	24	0	0	20	0	0	-	-	-	114	10	0	-	-	-	107	11	0	-	-	-	222	1	0	11/45
" " modified front end	70	5	0	23	10	0	18	10	0	-	-	-	112	5	0	-	-	-	82	8	0	-	-	-	194	13	0	6/46
25.1.36 " " Forged stays on smoke deflector	70	5	0	23	10	0	18	10	0	-	-	-	112	5	0	-	-	-	105	11	0	-	-	-	217	16	0	8/47
17.3.38 streamlined (Matthew Flinders)	70	5	0	23	10	0	18	10	0	-	-	-	112	5	0	-	-	-	82	8	0	-	-	-	194	13	0	4/48
15.8.47 new style brick arch fitted (Name plate fitted)	70	5	0	23	10	0	18	10	0	-	-	-	112	5	0	-	-	-	110	2	0	-	-	-	222	7	0	12/48
shock absorber fitted on reversing rod	70	5	0	23	10	0	18	10	0	-	-	-	112	5	0	-	-	-	110	2	0	-	-	-	222	7	0	12/49
23.5.51. Converted to Oil Burner	~~70~~	~~10~~	~~0~~	~~24~~	~~0~~	~~0~~	~~20~~	~~0~~	~~0~~				114	10	0				110	2	0				224	12	0	5/51.
	~~70~~	~~18~~	0	23	~~10~~	~~0~~	19	18	0				114	6	0				109	8	0				223	14	0	8/52

100 S CLASS

MILEAGE (BETWEEN OVERHAULS)			IN SHOPS FOR REPAIRS		NATURE OF REPAIRS EXECUTED	COST OF REPAIRS		WHERE REPAIRED		"C" FORM	
PERIOD	TRAIN	TOTAL	DATE IN	DATE OUT		LABOR £	MATERIAL £	DEPOT	NAME OF LEADING HAND ERECTOR	REGISTERED No.	"C" FORM No. YEAR
14.3.28 TO 20.3.28			20.3.28	22.3.28	no credit	—	—	(report)	—	—	
22.3.28 TO 28.3.28		489	28.3.28	29.3.28	no credit	—	—	(report)	—	—	
29.3.28 TO 28.5.28		4,983	28.5.28	13.6.28	slight	£115	£13	(report)	—	—	
13.6.28 TO 21.9.28		12,601	21.9.28	21.9.28	slight	£10	£1	(report)	—	—	
21.9.28 TO 12.10.28		6,003	12.10.28	25.10.28	slight	£90	£144	(report)	—	—	
25.10.28 TO 25.7.29		49,573	25.7.29	3.9.29	Heavy	£979	£505	Newport	W.H. Black	29/14802	170/29
3.9.29 TO 13.9.29		3,837	11.9.29	13.9.29	[illegible]	£25	£1	Newport	—	—	
13.9.29 TO 17.10.29		5,634	17.10.29	19.10.29	Slight	£13	£19	Newport	—	—	
19.10.29 TO 11.11.29		11,043	11.11.29	12.11.29	Slight	£10		Newport	—	—	
12.11.29 TO 3.1.30		5,090	3.1.30	7.1.30	Slight	£112	£35	Newport	—	—	
7.1.30 TO 7.2.30		21,496	7.2.30	21.2.30	Slight	£158	£69	Newport			
21.2.30 TO 14.5.30		30,882	14.5.30	16.5.30	Slight	£18	£13	Newport	—	—	102/30
16.5.30 TO 15.10.30		63,442	15.10.30	20.12.30	Thorough	£344	£1082	Newport	J. Kenny	31/653	261/30
20.12.30 TO 9.12.31	215,073	33,045	9.12.31	12.3.32	Thorough	£886	£172	Newport	J. Kenny	32/3328	32/32
12.3.32 TO 17.8.32		4,001	17.8.32	24.9.32	slight	£348	£527	Newport	—	—	—
24.9.32 TO 18.10.32		15,240	18.10.32	21.10.32	slight	£11	£4	Newport	—	—	—
21.10.32 TO 20.1.33		9,144	20.1.33	28.1.33	slight	£95	£75	Newport	—	—	—
28.1.33 TO 6.4.33		760	6.4.33	19.6.33	General	£566	£468	Newport	J. Kenny	33/8028	93/33
19.6.33 TO 26.6.33		12,948	26.6.33	30.6.33	slight	£18	£12	Newport	—	—	—
30.6.33 TO 10.10.33	290,211	135	10.10.33	14.12.33	slight	£146	£159	Newport	—	—	—
14.12.33 TO 16.12.33		9,194	16.12.33	27.2.34	slight	£99	£36	Newport	—	—	—
27.2.34 TO 23.4.34		5,532	23.4.34	31.5.34	slight	£311	£158	Newport	—	—	—
31.5.34 TO 2.7.34		2,166	2.7.34	14.7.34	slight	£39	£5	Newport	—	—	—
14.7.34 TO 4.8.34		64,983	4.8.34	29.9.34	slight	£466	£1027	Newport	J. Kenny	34/10879	156/34
29.9.34 TO 5.9.35	372,221	6,641	5.9.35	24.12.35	Thorough	£1499	£1506	Newport	J. Kenny	36/862	297/35
24.12.35 TO 16.1.36		15,200	16.1.36	25.1.36	slight	—	—	Newport	—	—	26/36
25.1.36 TO 13.4.36		39,027	13.4.36	22.4.36	slight	£81	£723	Newport	—	—	141/36
22.4.36 TO 12.10.36		1,112	12.10.36	17.10.36	slight	£43	£123	Newport	—	—	289/36
17.10.36 TO 25.10.36		41,850	25.10.36	3.12.36	slight	£320	£431	Newport	—	—	324/36
3.12.36 TO 8.6.37	476,051	28,070	8.6.37	2.8.37	General	£845	£583	Newport	—	37/9718	159/37
2.8.37 TO 30.11.37		6,026	30.11.37	18.12.37	slight	£139	£101	Newport	—	—	283/37
18.12.37 TO 5.1.38		3,444	5.1.38	6.1.38	slight	—	—	Newport	—	—	1/38
6.1.38 TO 28.1.38		2,982	28.1.38	17.3.38	slight	£629	£722 (including £1154.9s. charged)	Newport	—	—	64/38
17.3.38 TO 31.3.38		30,418	31.3.38	11.4.38	slight	£219	£100	Newport	—	—	95/38
11.4.38 10.8.38	546,991		10.8.38	12.8.38	slight	£76	£88	Newport	—	—	213/38

No.	CLASS	DATE BUILT	BUILDER	COST	ENGINE COMMENCED RUNNING
300	S. B			£	

097/10

CYLINDERS				TRACTIVE POWER	
POSITION	DIAMETER	STROKE	DATE	LBS.	DATE

FOR DESCRIPTION OF BOILER, FIRE BOX, ETC., SEE BOILER CARD No.

WHEELS			JOURNALS													
WHEEL BASE	DIAM. OF DRIVING	No. COUPLED	BOGIE		LEADING		INTERMEDIATE		DRIVING		TRAILING		RADIAL		TENDER	
			DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH

TENDER CAPACITY		WESTINGHOUSE PUMP			INJECTORS	
WATER (GALLS.)	COAL (TONS)	STEAM (DIAM.)	AIR (DIAM.)	DATE	TYPE	DATE
		D222		8/52		

NOTES	WEIGHT ON ENGINE WHEELS									WEIGHT OF ENGINE						WEIGHT OF TENDER						TOTAL WEIGHT OF ENGINE AND TENDER						DATE
	COUPLED			FORWARD TRUCK			REAR TRUCK			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			
	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	

No. 300 S. CLASS

MILEAGE (BETWEEN OVERHAULS)			IN SHOPS FOR REPAIRS		NATURE OF REPAIRS EXECUTED	COST OF REPAIRS		WHERE REPAIRED		"C" FORM		
PERIOD	TRAIN	TOTAL	DATE IN	DATE OUT		LABOR £	MATERIAL £	DEPOT	NAME OF LEADING HAND ERECTOR	REGISTERED No.	"C" FORM No.	YEAR
	546,991											
12.8.38 to 8.9.38		3,688	8.9.38	10.9.38	slight	£9	–	Newport	–	–	240	38
10.9.38 to 21.11.38		12,705	21.11.38	14.12.38	Slight	£175	£50	Newport	–	–	325	38
14.12.38 to 16.1.39		7,092	16.1.39	31.3.39	Thorough	£1609	£4286	Newport	J. Henry	39/5262	46	39
– to –		–	16.1.39	28.3.39	Tender only	–	–	Newport	–	–		
31.3.39 to 14.4.39		5,944	14.4.39	18.4.39	slight	£9	£38	Newport	–	–	68	39
18.4.39 to 16.5.39		7,054	16.5.39	18.5.39	slight	£15	–	Newport	–	–	92	39
18.5.39 to 5.10.39		29,318	5.10.39	7.10.39	slight	£51	£8	Newport	–	–	215	39
7.10.39 to 13.11.39		5,606	13.11.39	15.11.39	slight	£33	£7	Newport	–	–		
15.11.39 to 8.12.39		14,488	8.12.39	9.12.39	slight	£8	£2	Newport	–	–	266	39
9.12.39 to 1.1.40		5,308	1.1.40	20.1.40	slight	£196	£97	Newport	–	–	3	40
20.1.40 to 6.2.40		2,620	6.2.40	7.2.40	slight	£10	–	Newport	–	–	12	40
7.2.40 to 4.3.40		–	4.3.40	4.3.40	slight (Tender only)	–	–	Newport	–	–	35	40
7.2.40 to 9.3.40		6,611	9.3.40	11.3.40	slight	£37	£3	Newport	–	–	40	40
11.3.40 to 13.6.40	668,956	21,531	13.6.40	2.7.40	Quick General	£290	£314	Newport	M. Amiel	40/9623	118	40
2.7.40 to 19.10.40		28,378	19.10.40	24.10.40	slight	£55	£13	Newport	–	–	218	40
24.10.40 to 4.2.41		23,152	4.2.41	5.4.41	General	£1668	£853	Newport	J. Henry	41/5376	59	41
– to –		–	9.12.41	9.12.41	Tender only	£1	–	Newport	–	–	295	41
5.4.41 to 14.2.42		73,671	14.2.42	24.2.42	slight	£103	£26	Newport	–	–	27	42
– to –		–	22.6.42	26.6.42	Tender only	£7	–	Newport	–	–	112	42
24.2.42 to 12.8.42		39,603	12.8.42	11.9.42	Slight	£626	£457	Newport	–	–	160	42
11.9.42 to 29.10.42		–	29.10.42	5.11.42	slight Tender only	£25	£7	Newport	–	–	203	42
11.9.42 to 28.11.42		15,696	28.11.42	11.12.42	slight	£180	£29	Newport	–	–	231	42
11.12.42 to 9.1.43		8,014	9.1.43	15.1.43	slight	£78	£30	Newport	–	–	6	43
15.1.43 to 5.3.43		11,202	5.3.43	24.3.43	slight	£204	£31	Newport	–	–	56	43
24.3.43 to 26.4.43		6,874	26.4.43	9.9.43	Thorough	£1990	£1211	Newport	–	43/10822	165	43
– to –		–	22.12.43	23.12.43	Tender only	£4	£4	Newport	–	44/973	222	43
– to –		–	24.1.44	24.1.44	Tender Only	–	–	Newport	–	44/974	8	44
9.9.43 to 15.5.44		65,672	15.5.44	14.7.44	slight	£1258	£593	Newport	–	44/9485	98	44
14.7.44 to 22.7.44		1,064	22.7.44	2.8.44	slight	£41	£43	Newport	–	44/11558	109	44
2.8.44 to 7.5.45		71,750	7.5.45	22.6.45	slight	£1149	£760	Newport	–	45/9594	98	45
22.6.45 to 6.10.45		24,762	6.10.45	9.11.45	slight	£567	£215	Newport	–	45/14837	167	45
9.11.45 to 6.3.46		30,308	6.3.46	14.3.46	slight	£426	£295	Newport	–	46/5046	31	46
	1,069,102											

No.	CLASS	DATE BUILT	BUILDER	COST	ENGINE COMMENCED RUNNING
300	S.1			£	

307/13

CYLINDERS				TRACTIVE POWER	
POSITION	DIAMETER	STROKE	DATE	LBS.	DATE

FOR DESCRIPTION OF BOILER, FIRE BOX, ETC., SEE BOILER CARD No.

TENDER CAPACITY		WESTINGHOUSE PUMP			INJECTORS	
WATER (GALLS.)	COAL (TONS)	STEAM (DIAM.)	AIR (DIAM.)	DATE	TYPE	DATE

WHEELS			JOURNALS													
WHEEL BASE	DIAM. OF DRIVING	No. COUPLED	BOGIE		LEADING		INTERMEDIATE		DRIVING		TRAILING		RADIAL		TENDER	
			DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH

NOTES	WEIGHT ON ENGINE WHEELS									WEIGHT OF ENGINE						WEIGHT OF TENDER						TOTAL WEIGHT OF ENGINE AND TENDER						DATE
	COUPLED			FORWARD TRUCK			REAR TRUCK			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			
	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	

No. 300 S. CLASS Mileage to 1947 = 1,297,112

MILEAGE (BETWEEN OVERHAULS) PERIOD	TRAIN	TOTAL	IN SHOPS FOR REPAIRS DATE IN	DATE OUT	NATURE OF REPAIRS EXECUTED	COST OF REPAIRS LABOR £	MATERIAL £	WHERE REPAIRED DEPOT	NAME OF LEADING HAND ERECTOR	"C" FORM REGISTERED No.	"C" FORM No.	"C" FORM YEAR
	1,069,102											
14.3.46 TO 10.4.46		7,063	10.4.46	7.6.46	slight	£ 710 } 1377	£ 270 } 30	Newport	–	46/70410	76/46	
7.6.46 TO 6.8.46		14,551	6.8.46	29.8.46	slight	£ 159	£ 170 = £ 11 Cr.	Newport	–	46/13969	152/46	
29.8.46 TO 18.2.47	1,134,460	43,744	18.2.47	15.8.47	Thorough	£3908	£ 2480	Newport	–	47/10292	72/47	
15.8.47 TO 30.1.48		42,554	30.1.48	22.4.48	slight	£ 459	£ 64	Newport	–	48/5257	31/48	
22.4.48 TO 6.7.48		18,636	6.7.48	9.7.48	Tender tilting & bogie changed			Newport	–	48/9246	69/48	
9.7.48 TO 13.11.48		35,868	13.11.48	22.12.48	Slight	£1842	£1179	Newport	–	49/1317	138/48	
– TO –		–	13.5.49	13.5.49	Change Tender	£		Newport	–	49/6110	39/49	
– TO –		–	2.6.49	4.6.49	S. Tender Repair	£10.	£8.	Newport	–	49/6309	49/49	
22.12.48 TO 18.11.49		78,187	18.11.49	16.12.49	S. AE. T. Tyres	£1707	3684	Newport	–	50/1151	109/49	
– TO –			2.4.51	23.5.51	S.AE. Boxes & oil			Newport		51-6642	70/51.	
16.12.49 TO 22.1.52	1,288,820	154,764	22.1.52	26.8.52	Thorough			Newport.		52-11042	75/52	
— TO —		—	7.11.52	7.11.52	Chr Tender			Newport		52-14730	110/52	
— TO —		—	7.5.53	23.7.53	Rep Tender			Newport		53-8951	44/53	
— TO —		—	31.8.53	19.11.53	S.AE.			Newport		53-13562	81/53	
— TO —		—	23.11.53	30.11.53	Hot RT Box			Newport		53-14337	85/53	
TO	1,379,791	90697										
TO												
TO	Total Mileage 1,379,791				(1 million completed approx. March 1945)							
TO												
TO	BROKEN UP 17/9/54											
TO												
TO												
TO												
TO												
TO												
TO												
TO												
TO												
TO												
TO												
TO												

No.	Class	Date Built	Builder	Cost	Engine Commenced Running
301	S	1.2.29	Newport Workshops		1.2.29

Sir Thomas Mitchell

307/10

Cylinders

Position	Diameter	Stroke	Date
2 Outside	20½	28	1.2.29
1 Inside	20½	28	1.2.29

BROKEN UP 16/10/52 Newport R/S 33/11612

Tractive Power

Lbs.	Date
41,100	1.2.29

FOR DESCRIPTION OF BOILER, FIRE BOX, ETC., SEE BOILER CARD No.

Loco & Marine Superheater A.M.

Tender Capacity

Water (Galls.)	Coal (Tons)
~~8,500~~	~~8~~
~~8,600~~	~~7½~~ 8
13000	~~11½~~ 11
	2000

Westinghouse Pump

Steam (Diam.)	Air (Diam.)	Date
10 × 10⅝	7½	1.2.29
	auto & non	
	auto Brake	

Injectors

Type	Date
~~Special~~ Gresham & Craven Large	1.2.29

Wheels

Wheel Base	Diam. of Driving	No. Coupled
	6' 15/16"	6

Journals

	Bogie Diam.	Bogie Length	Leading Diam.	Leading Length	Intermediate Diam.	Intermediate Length	Driving Diam.	Driving Length	Trailing Diam.	Trailing Length	Radial Diam.	Radial Length	Tender Diam.	Tender Length
L	6½"	13"	10"	13"	-	-	10½"	13"	10"	13"			6"	11"
R	8"	14"												

Slight 16/8-17/11/37 Hpt – Eng. Name plate – Sir Thomas Mitchell – fitted

Notes

superheater steam to pump. 6 tuned Whistle
Pyle National Headlights. Initial & back
pressure gauges straight air brake, Hand
operated shaker grate, No copper ash pan
2 boiler safety valves ~~One~~ muffled. one Pop.
straight air Brake sprinkler for coal.
Grease lubrication on connecting & side rods
Tunnel fitted outside cab with drop valve to enable
steam to be shut off when required. Outside connecting
rods solid end Bushes, inside connecting rod
revolving bush in 3 pieces
Staff exchanger fitted. auto. Couplers fitted 13.12.32
D raft gear ~~Murray friction type 16.6.1.40~~
Cylinders renewed 13.12.32
Fitted with modified front end 17.7.36
5.6.37 Engine strengthened B.K. 20
" Draw Gear, new auto ~~D.G. 590. 08 Cons~~
~~M. Light~~ ~~B.K. 20~~ ~~B.K. 20 mung light~~
10.12.40 Draught excluder fitted
~~16.1.42 A.R.P. curtains fitted in cab~~
15.3.46 New Cylinders fitted
30.6.50 Lubrication system for pistons & valves
alteration to centre bye pass throughout Changed
CB Cyl Rel cock

Weight on Engine Wheels: Coupled T.	C.	Q	Forward Truck T.	C.	Q.	Rear Truck T.	C.	Q.	Weight of Engine: Empty T.	C.	Q.	Roadworthy T.	C.	Q.	Weight of Tender: Empty T.	C.	Q.	Roadworthy T.	C.	Q.	Total Weight of Engine and Tender: Empty T.	C.	Q	Roadworthy T.	C.	Q	Date
70	5	-	23	10	-	18	10	-	-	-	-	112	5	-	-	-	-	82	8	-	-	-	-	194	13	-	1.2.29
70	7	0	23	12	0	18	10	0	-	-	-	112	9	0	-	-	-	82	4	0	-	-	-	194	13	-	8/30
70	4	0	23	8	0	18	11	0	-	-	-	112	3	0	-	-	-	82	7	0	-	-	-	194	10	-	10/31
70	0	0	23	4	0	18	8	0	-	-	-	111	12	0	-	-	-	82	5	0	-	-	-	193	17	0	12/32
70	11	0	23	14	0	18	12	0	-	-	-	112	17	0	-	-	-	82	10	0	-	-	-	195	7	0	12/33
70	18	0	23	14	0	18	14	0	-	-	-	113	6	0	-	-	-	82	14	0	-	-	-	196	0	0	1/36
70	10	0	24	0	0	20	0	0				114	10	0				106	10	0	-	-	-	221	0	0	6/37
69	15	0	24	16	0	19	19	0	-	-	-	114	10	0	-	-	-	105	11	0	-	-	-	220	1	0	3/40
70	8	0	23	8	0	18	10	0	-	-	-	112	6	0	-	-	-	105	10	0	-	-	-	217	16	0	12/40
70	6	0	23	8	0	18	10	0	-	-	-	112	4	0	-	-	-	105	8	0	-	-	-	217	12	0	12/41
71	7	0	23	6	0	18	16	0	-	-	-	113	9	0	-	-	-	105	5	0	-	-	-	218	14	0	7/43
71	1	0	23	2	0	19	12	0	-	-	-	113	15	0	-	-	-	105	14	0	-	-	-	219	9	0	9/43
70	9	0	23	10	0	18	14	0	-	-	-	112	13	0	-	-	-	82	8	0	-	-	-	195	1	0	3/44
70	12	0	23	12	0	18	10	0	-	-	-	112	14	0	-	-	-	105	11	0	-	-	-	218	5	0	12/46
70	5	0	23	10	0	18	10	0	-	-	-	112	5	0	-	-	-	82	8	0	-	-	-	194	13	0	8/45
70	5	0	23	10	0	18	10	0	-	-	-	112	5	0	-	-	-	82	8	0	-	-	-	194	13	0	10/46
70	5	0	23	10	0	18	10	0	-	-	-	112	5	0	-	-	-	82	8	0	-	-	-	194	13	0	10/47
70	5	0	23	10	0	18	10	0	-	-	-	112	5	0				110	2	0				222	7	0	10/48
70	5	0	23	10	0	18	10	0				112	5	0				110	2	0				222	7	0	6/50
72	12	0	22	10	0	18	14	0				113	16	0				110	2	0				223	18	0	7/51
70	2	0																									
70	2	0	23	18	0	18	14	0				112	14	0				110	2	0				222	16	0	12/52

NO. 301 S. CLASS Sir Thomas Mitchell

MILEAGE (BETWEEN OVERHAULS) PERIOD	TRAIN	TOTAL	IN SHOPS FOR REPAIRS DATE IN	DATE OUT	NATURE OF REPAIRS EXECUTED	COST OF REPAIRS LABOR £	MATERIAL £	WHERE REPAIRED DEPOT	NAME OF LEADING HAND ERECTOR	"C" FORM REGISTERED No.	"C" FORM No.	YEAR
1.2.29 to 11.2.29		287	11.2.29	5.3.29	Slight	£184	£73	Ipswich	—	—		
5.3.29 to 22.2.30		66,089	22.2.30	6.3.30	Slight	£154	£169	Ipswich	—	—		
5.3.30 to 5.5.30		13,377	5.5.30	10.5.30	Slight	£59	£51	Newport	—	—	99	30
10.5.30 to 27.6.30		12,711	27.6.30	12.8.30	General	£732	£475	Newport	J. Kenny	30/10987	168	30
12.8.30 to 16.8.30		1,326	16.8.30	27.8.30	slight	£68	£12	Newport	—	—		
27.8.30 to 11.11.30		11,457	11.11.30	14.11.30	slight	£43	£77	Newport	—	—		
14.11.30 to 19.6.31		42,698	19.6.31	9.10.31	Thorough	£884	£717	Newport	W.R. Madden	31/11293	191	31
3.10.31 to 23.5.32		35,442	23.5.32	22.7.32	slight	£390	£321	Newport	—	—		
22.7.32 to 11.10.32	191,900	9,513	11.10.32	13.12.32	Heavy General	£647	£1058	Newport	J. Kenny	32/13009	207	32
13.12.32 to 26.9.33		55,252	26.9.33	18.12.33	General	£610	£980	Newport	J. Kenny	33/14074	229	33
18.12.33 to 7.4.34		24,350	7.4.34	5.5.34	slight	£218	£106	Newport	—	—		
5.5.34 to 12.6.34		7,245	12.6.34	18.8.34	slight	£516	£335	Newport	—	34/9052	125	34
18.8.34 to 15.5.35		50,211	15.5.35	21.5.35	slight	£37	£23	Newport	—	—	96	35
21.5.35 to 4.6.35		2,875	4.6.35	25.6.35	2 wk Gen.	£149	£107	Newport	J. Feeley	35/7928	125	35
25.6.35 to 3.2.36	368,950	36,117	3.2.36	17.7.36	General (Boiler)	£1346	£1012	Newport	J. Henley	36/9993	215	36
17.7.36 to 28.7.36		793	28.7.36	1.8.36	slight	£34	£709	Newport	—	—	231	36
1.8.36 to 12.8.36		2,061	12.8.36	22.8.36	slight	£27	£18	Newport	—	—	246	36
22.8.36 to 2.9.36		—	2.9.36	8.9.36	slight	£10	£3	Newport	—	—	260	36
8.9.36 to 17.9.36		2,576	17.9.36	31.10.36	slight	£211	£31	Newport	—	—	298	36
31.10.36 to 14.12.36		—	14.12.36	11.1.37	Tender only			Newport	—	—	—	
31.10.36 to 25.2.37		27,009	25.2.37	5.6.37	slight	£351	£373	Newport	—	—	107	37
5.6.37 to 16.8.37		15,871	16.8.37	17.11.37	slight	£547 after overhauling	£185 £1174 additional	Newport	—	—	244	37
17.11.37 to 3.12.37		3,272	3.12.37	3.12.37	slight	£7	£6	Newport	—	—	258	37
3.12.37 to 7.12.37		—	7.12.37	14.12.37	slight	£113	£13	Newport	—	—	272	37
14.12.37 to 9.5.38		32,505	9.5.38	11.6.38	slight	£438	£180	Newport	—	—	149	38
11.6.38 to 23.7.38		9,947	23.7.38	27.7.38	slight	£23	£36	Newport	—	—	194	38
27.7.38 to 1.9.38		13,841	1.9.38	3.9.38	slight	£33	£15	Newport	—	—	234	38
3.9.38 to 19.10.38		8,276	19.10.38	23.11.38	Slight	£275	£35	Newport	—	—	302	38
23.11.38 to 13.1.39	188,511	11,561	13.1.39	21.2.39	slight	£601	£241	Newport	—	—	19	39
21.2.39 to 12.4.39		9,907	12.4.39	15.4.39	slight	£33	£41	Newport	—	—	67	39
15.4.39 to 31.7.39		30,161	31.7.39	6.9.39	slight	£416	£121	Newport	—	—	190	39
6.9.39 to 24.11.39	554,461	17,731	24.11.39	28.11.39	slight	£37	£15	Newport	—	—		
		554,461				£3119	£3007	£6126				

No.	CLASS	DATE BUILT	BUILDER	COST	ENGINE COMMENCED RUNNING

297/10

CYLINDERS				TRACTIVE POWER	
POSITION	DIAMETER	STROKE	DATE	LBS.	DATE

FOR DESCRIPTION OF BOILER, FIRE BOX, ETC., SEE BOILER CARD No.

TENDER CAPACITY		WESTINGHOUSE PUMP			INJECTORS	
WATER (GALLS.)	COAL (TONS)	STEAM (DIAM.)	AIR (DIAM.)	DATE	TYPE	DATE
13,000	2000	~~1 1/6 D~~		1/37		
	Bulk	1 1/5 D		12/52		

WHEELS			JOURNALS													
WHEEL BASE	DIAM. OF DRIVING	No. COUPLED	BOGIE		LEADING		INTERMEDIATE		DRIVING		TRAILING		RADIAL		TENDER	
			DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH

NOTES

26 7. 51. Converted to Oil Burner

WEIGHT ON ENGINE WHEELS									WEIGHT OF ENGINE						WEIGHT OF TENDER						TOTAL WEIGHT OF ENGINE AND TENDER						DATE
COUPLED			FORWARD TRUCK			REAR TRUCK			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			
T.	C.	Q	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q	T.	C.	Q.	

No. 301 A. CLASS Mileage 1/10/51 = 1,159,585.

MILEAGE (BETWEEN OVERHAULS) PERIOD	TRAIN	TOTAL	IN SHOPS FOR REPAIRS DATE IN	DATE OUT	NATURE OF REPAIRS EXECUTED	COST OF REPAIRS LABOR £	MATERIAL £	WHERE REPAIRED DEPOT	NAME OF LEADING HAND ERECTOR	"C" FORM REGISTERED No.	"C" FORM No.	YEAR
		185,511										
28.11.39 to 27.2.40	582,063	27,602	27.2.40	8.3.40	Quick General	£242	£170	Newport	M. Amick	40/3768	37	40
8.3.40 to 3.7.40		21,134	3.7.40	10.12.40	Thorough	£2371	£1821	Newport	J. Kenny	41/825	261	40
10.12.40 to 11.3.41		20,603	11.3.41	13.3.41	slight	£14	—	Newport	—	—	34	41
13.3.41 to 7.5.41		14,187	7.5.41	9.5.41	slight	£8	£6	Newport	—	—	93	41
9.5.41 to 12.7.41		15,753	12.7.41	24.7.41	slight	£211	£72	Newport	—	—	167	41
24.7.41 to 15.9.41	60582	10,039	15.9.41	1.12.41	Heavy General	£1557	£886	Newport	J. Kenny	42/22	282	41
1.12.41 to 31.12.41		6,695	31.12.41	16.1.42	slight	£127	£3	Newport	—	—	6	42
16.1.42 to 18.2.42		4,865	18.2.42	25.2.42	slight	£81	£8	Newport	—	—	29	42
25.2.42 to 11.7.42		31,845	11.7.42	18.8.42	slight	£590	£230	Newport	—	—	144	42
18.8.42 to 13.11.42		17,918	13.11.42	27.11.42	slight	£68	£7	Newport	—	—	220	42
27.11.42 to 19.2.43		18,633	19.2.43	3.3.43	slight	£62	£7	Newport	—	—	37	43
3.3.43 to 3.5.43		14,475	3.5.43	9.7.43	slight	£738	£272	Newport	—	43/8826	126	43
9.7.43 to 16.7.43			16.7.43	17.7.43	slight			Newport	—	—	132	43
17.7.43 to 24.7.43			24.7.43	27.7.43	slight			Newport	—	—	137	43
27.7.43 to 30.7.43		4,374	30.7.43	31.7.43	slight	£122	£27	Newport	—	—	141	43
31.7.43 to 17.8.43		4,827	17.8.43	24.9.43	slight	£345	£45	Newport	—	43/12623	172	43
24.9.43 to 23.10.43		—	23.10.43	25.10.43	Tender changed	£139	£1	Newport	—	43/13880	187	43
24.9.43 to 1.11.43		8,838	1.11.43	15.3.44	Thorough	£2521	£1723	Newport	—	44/3655	32	44
— to —		—	2.11.44	2.11.44	Tender changed	£2	£61	Newport	—	44/13801	151	44
15.3.44 to 25.11.44		65,167	25.11.44	22.12.44	slight	£725	£333	Newport	—	45/515	174	44
22.12.44 to 16.7.45		51,603	16.7.45	24.8.45	slight	£955	£544	Newport	—	45/12159	128	45
24.8.45 to 15.11.45		18,928	15.11.45	27.11.45	slight	£90	£53	Newport	—	46/862	175	45
27.11.45 to 9.2.46		15,575	9.2.46	15.3.46	slight	£505	£198	Newport	—	46/5592	33	46
15.3.46 to 30.3.46		3,184	30.3.46	11.4.46	slight			Newport	—	46/6515	44	46
11.4.46 to 28.5.46		12,837	28.5.46	3.6.46	slight	£14	£8	Newport	—	46/10105	75	46
3.6.46 to 30.8.46		23,008	30.8.46	4.10.46	slight	£1136	£561	Newport	—	46/14985	175	46
4.10.46 to 2.12.46 / 30.11.46		15,889	30.11.46 / 2.12.46	10.12.46	slight			Newport	—	47/2344	201	46
— to —		—	24.1.47	24.1.47	Tender changed	£37	£102	Newport	—	47/4206	7	47
10.12.46 to 15.2.47		15,168	15.2.47	19.2.47	slight			Newport	—	47/4532	15	47
19.2.47 to 22.8.47	316,159	44,493	22.8.47	24.10.47	slight	£1513	£1186	Newport	—	47/13279	95	47
24.10.47 to 13.5.48	1,100,027	50,336	13.5.48	8.10.48	Thorough	£2997	£7276	Newport	—	48/13077	106	48
8.10.48 to 28.4.49		51,347	28.4.49	17.6.49	Slight AE	£1252	£693	Newport		49/7269	52	49
			24.4.50	30.6.50	S. AE			Newport		50/8160	43	50

301

No.	CLASS	DATE BUILT	BUILDER	COST £	ENGINE COMMENCED RUNNING

397/13

CYLINDERS				TRACTIVE POWER	
POSITION	DIAMETER	STROKE	DATE	LBS.	DATE

FOR DESCRIPTION OF BOILER, FIRE BOX, ETC., SEE BOILER CARD No.

TENDER CAPACITY		WESTINGHOUSE PUMP			INJECTORS	
WATER (GALLS.)	COAL (TONS)	STEAM (DIAM.)	AIR (DIAM.)	DATE	TYPE	DATE

WHEELS			JOURNALS													
WHEEL BASE	DIAM. OF DRIVING	No. COUPLED	BOGIE		LEADING		INTERMEDIATE		DRIVING		TRAILING		RADIAL		TENDER	
			DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH

NOTES

WEIGHT ON ENGINE WHEELS									WEIGHT OF ENGINE						WEIGHT OF TENDER						TOTAL WEIGHT OF ENGINE AND TENDER						DATE
COUPLED			FORWARD TRUCK			REAR TRUCK			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			
T.	C.	Q	T.	C	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q	T.	C.	Q.	

No. 301 .5. CLASS

MILEAGE (BETWEEN OVERHAULS)			IN SHOPS FOR REPAIRS		NATURE OF REPAIRS EXECUTED	COST OF REPAIRS		WHERE REPAIRED		"C" FORM		
PERIOD	TRAIN	TOTAL	DATE IN	DATE OUT		LABOR £	MATERIAL £	DEPOT	NAME OF LEADING HAND ERECTOR	REGISTERED No.	"C" FORM No.	YEAR
17.6.49 TO 25.5.51.		131,692	25.5.51	25.7.51	AE Tram Types Converted to Del. Bar			Newport.		51-8685		
TO			30.8.52	22.12.52	S.AE.			Newport		52-1175		
TO 16.10.53	314,340	131,301										
TO	Total mileage 1,414,367				(1 million completed approx Jan 1947)							
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BROKEN UP 16/10/53

302.S
(Edward Henty)

No.	CLASS	DATE BUILT	BUILDER	COST	ENGINE COMMENCED RUNNING
302 (Edward Henty)	S	23.4.29	Newport Workshops	£	23.4.29

Converted to Oil Fuel 20/10/51

BROKEN UP 2/7/54 Newport Rd 54/7891

CYLINDERS				TRACTIVE POWER	
POSITION	DIAMETER	STROKE	DATE	LBS.	DATE
2 Outside	20½	28	23.4.29	41,100	23.4.29
2 Inside	20½	28	23.4.29		

FOR DESCRIPTION OF BOILER, FIRE BOX, ETC., SEE BOILER CARD No. Loco. & Marine Superheater AM

WHEELS			JOURNALS													
WHEEL BASE	DIAM. OF DRIVING	No. COUPLED	BOGIE		LEADING		INTERMEDIATE		DRIVING		TRAILING		RADIAL		TENDER	
			DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH
	6' 15/16	6	6½ / 8	13" / 14	10"	13"	–	–	10"	13"	10"	13"			6"	11"

TENDER CAPACITY		WESTINGHOUSE PUMP			INJECTORS	
WATER (GALLS.)	COAL (TONS)	STEAM (DIAM.)	AIR (DIAM.)	DATE	TYPE	DATE
~~8,000~~		10 x 10	8	4/29	Special	4/29
13,000	7½ 8½	Auto & Hand			Gresham and Craven	
	~~8½~~ 10	auto brake				
	2000 gals					

NOTES

Superheater steam to pump. "Chime" whistle. Pyle National Elec. lights. Initial & back pressure gauges to straight air brake. Hand operated shaker grate. Hopper ashpan. Two "Coale" safety valves (one pop & one muffled) auto. Couplers fitted (B.H. 20) 1/37.
Back beam altered to facilitate lifting in New Erecting Shop. Newport 13.8.31 (B.H.)
Tender draft gear. ~~Mpany (Light)~~ ~~(B.H. 20)~~ ~~(Light)~~ 20
13.7.35 Modified front end fitted
automatic damper removed.
staff exchanger fitted
17.8.37 Engine streamlined
10.11.37 Engine name plates fitted (Edward Henty)
~~14.2.42 alterations to a.c.P. cylinders~~
20.10.51 Converted to Oil Fuel

WEIGHT ON ENGINE WHEELS									WEIGHT OF ENGINE						WEIGHT OF TENDER						TOTAL WEIGHT OF ENGINE AND TENDER						DATE
COUPLED			FORWARD TRUCK			REAR TRUCK			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			
T.	C.	Q	T.	C	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q	T	C.	Q	
70	5	0	23	10	0	18	10	–	·	–	·	112	5	0	·	·	·	82	8	0				194	13	0	4/29
69	18	0	23	4	0	18	8	0	·	·	·	111	10	0	·	·	·	82	4	0	·	·	·	193	14	0	4/30
70	4	0	23	6	0	18	8	0	·	·	·	111	18	0	·	·	·	82	7	0	·	·	·	194	5	0	2/31
70	14	0	23	14	0	18	10	0	·	·	·	112	18	0	·	·	·	82	11	0	·	·	·	195	9	0	4/33
70	11	0	23	12	0	18	12	0	·	·	·	112	15	0	·	·	·	82	10	0	·	·	·	195	5	0	6/34
70	18	0	23	16	0	18	12	0	·	·	·	113	6	0	·	·	·	82	4	0	·	·	·	195	10	0	7/35
71	4	0	23	17	0	18	6	0	·	·	·	113	7	0	·	·	·	82	16	0	·	·	·	196	3	0	12/36
70	11	0	24	5	0	19	0	0	·	·	·	113	16	0	·	·	·	105	11	0	·	·	·	219	7	0	8/37
73	9	0	21	15	0	17	14	0	·	·	·	112	18	0	·	·	·	105	10	0	·	·	·	218	8	0	3/40
71	8	0	23	12	0	18	16	0	·	·	·	113	16	0	·	·	·	105	14	0	·	·	·	219	10	0	9/43
71	3	0	23	17	0	9	14	0	·	·	·	105	11	0	·	·	·	105	11	0	·	·	·	210	5	0	10/43
70	4	0	23	11	0	18	17	0	·	·	·	112	12	0	·	·	·	105	11	0	·	·	·	218	3	0	12/44
70	10	0	24	0	0	20	0	0	·	·	·	114	10	0	·	·	·	107	11	0	·	·	·	222	1	0	11/45
70	5	0	23	10	0	18	10	0	·	·	·	112	5	0	·	·	·	82	8	0	·	·	·	194	13	0	11/45
70	5	0	23	10	0	18	10	0	·	·	·	112	5	0	·	·	·	82	8	0	·	·	·	194	13	0	8/46
70	5	0	23	13	0	18	7	0	·	·	·	112	5	0	·	·	·	82	8	0	·	·	·	194	13	0	12/47
70	5	0	23	10	0	18	10	0	·	·	·	112	5	0	·	·	·	110	0	0	·	·	·	222	5	0	11/48
70	10	0	24	·	·	20	·	·	·	·	·	114	10	0	·	·	·	107	11	0	·	·	·	222	1	0	8/49
70	10	0	24	–	–	20	–	–				114	10	0				110	2	0				224	12	0	9/50
~~70~~	~~10~~	~~0~~	~~24~~	–	–	~~20~~	~~0~~	~~0~~				114	10	·				110	·	·				~~224~~	10	0	4/51
71	9	0	23	10	–	19	13	0				114	12	–				110	·	·				224	12	0	10/51

No. 302 S. CLASS

MILEAGE (BETWEEN OVERHAULS) PERIOD	TRAIN	TOTAL	IN SHOPS FOR REPAIRS DATE IN	DATE OUT	NATURE OF REPAIRS EXECUTED	COST OF REPAIRS LABOR £	MATERIAL £	WHERE REPAIRED DEPOT	NAME OF LEADING HAND ERECTOR	"C" FORM REGISTERED No.	"C" FORM No.	YEAR
23.4.29 to 28.10.29		37,519	28.10.29	31.10.29	Slight	£33	–	Newport	–	–	–	
31.10.29 to 2.11.29	}	3,136	2.11.29	2.11.29	slight }	£25	£2	Newport	–	–	–	–
2.11.29 to 12.11.29			12.11.29	15.11.29	slight }			Newport	–	–	–	–
15.11.29 to 9.12.29		5,042	9.12.29	9.12.29	slight	£7	–	Newport	–	–	–	–
9.12.29 to 29.1.30		7,273	29.1.30	31.1.30	slight	£27	–	Newport	–	–	–	–
31.1.30 to 13.3.30	✓ 64294	11,324	13.3.30	12.4.30	General	£637	£396	Newport	M. Amiel	30/6001	85/30	
12.4.30 to 5.12.30		57,142	5.12.30	2.2.31	Thorough	£1183	£868	Newport	W.R. Madden	31/1857	6/31	
2.2.31 to 12.6.31		24,484	12.6.31	13.8.31	Slight	£63	£3	Newport	W.R. Madden	✓	160.31	
13.8.31 to 19.9.31		4,239	19.9.31	7.11.31	slight	£218	£136	Newport	—	—	—	
7.11.31 to 27.6.32		39,587	27.6.32	12.8.32	slight	£378	£418	Newport	—	—		
12.8.32 to 2.2.33	✓ 213,394	23,648	2.2.33	7.4.33	Thorough	£909	£926	Newport	J. Kenny	33/4439	46/33	
7.4.33 to 5.7.33		16,840	5.7.33	4.8.33	slight	£80	£33	Newport	—	—	—	
4.8.33 to 2.10.33	✓ 239,682	9,398	2.10.33	7.10.33	slight	£52	£778	Newport	—	—	—	
7.10.33 to 24.1.34		26,297	24.1.34	25.1.34	slight	£6	—	Newport	—	—	—	
25.1.34 to 8.2.34		3,117	8.2.34	9.2.34	slight	£2	£3	Newport	—	—		
9.2.34 to 21.4.34		12,356	21.4.34	23.6.34	General	£848	£747	Newport	J. Kenny	34/7031	91/34	
23.6.34 to 8.5.35		58,030	8.5.35	13.7.35	Thorough	£1180	£1847	Newport	J. Kenny	35/8571	143/35	
13.7.35 to 24.8.35		8,788	24.8.35	27.8.35	slight	£59	£3	Newport	J. Kenny	35/182	—	
27.8.35 to 6.9.35		5,082	6.9.35	9.9.35	slight	£30	£26	Newport	—	—	194/35	
9.9.35 to 24.1.36		26,909	24.1.36	30.1.36	slight	£49	£6	Newport	—	—	26/36	
30.1.36 to 19.6.36	✓ 407,747	27,539	19.6.36	22.12.36	General	£1094	£1621	Newport	J. Kenny	37/552	349/36	
22.12.36 to 13.4.37		21,354	13.4.37	17.8.37	slight (Boiler room)	£767	£792 = 1559 ex. acc 740	Newport	J. Kenny	37/10939	170/37	
17.8.37 to 27.9.37		8,602	27.9.37	10.11.37	Steam lines cost. [illegible]	(£1174) copper labels	819	Newport	–	–	241/37	
10.11.37 to 16.12.37		5,959	16.12.37	17.12.37	slight	£302	£159	Newport	–	–	282/37	
17.12.37 to 20.12.37		–	20.12.37	22.12.37	slight	£19	£4	Newport	–	–	292/37	
22.12.37 to 5.4.38		26,055	5.4.38	14.7.38	slight	£6	–	Newport	–	–	18/38	
14.7.38 to 28.7.38		1,503	28.7.38	1.8.38	slight	£1305	£1967	Newport	–	–	202/38	
1.8.38 to 10.8.38		2,436	10.8.38	17.8.38	slight	£47	£51	Newport	–	–	216/38	
17.8.38 to 14.9.38		6,048	14.9.38	15.9.38	slight	£38	£24	Newport	–	–	246/38	
15.9.38 to 10.10.38		5,945	10.10.38	19.10.38	slight	£1	–	Newport	–	–	276/38	
19.10.38 to 10.1.39		20,134	10.1.39	11.1.39	slight	£70	£21	Newport	–	–	2/39	
11.1.39 to		–	16.1.39	28.3.39	Tender only	£55	£12	Newport	–	–	44/39	
6.7.39		–	29.3.39	4.4.39	Tender only	–	–	Newport	–	–	52/39	
	546,126	41,343	6.7.39	24.7.39	slight	£302	£281	Newport	–	–	157/39	

No.	CLASS	DATE BUILT	BUILDER	COST	ENGINE COMMENCED RUNNING
302	S.			£	

307/13

CYLINDERS				TRACTIVE POWER	
POSITION	DIAMETER	STROKE	DATE	LBS.	DATE

FOR DESCRIPTION OF BOILER, FIRE BOX, ETC., SEE BOILER CARD No.

TENDER CAPACITY		WESTINGHOUSE PUMP			INJECTORS	
WATER (GALLS.)	COAL (TONS)	STEAM (DIAM.)	AIR (DIAM.)	DATE	TYPE	DATE
		7½ D.		1/53		

WHEELS			JOURNALS													
WHEEL BASE	DIAM. OF DRIVING	No. COUPLED	BOGIE		LEADING		INTERMEDIATE		DRIVING		TRAILING		RADIAL		TENDER	
			DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH

NOTES

WEIGHT ON ENGINE WHEELS									WEIGHT OF ENGINE						WEIGHT OF TENDER						TOTAL WEIGHT OF ENGINE AND TENDER						DATE
COUPLED			FORWARD TRUCK			REAR TRUCK			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			
T.	C.	Q	T.	C	Q.	T.	C.	Q.	T.	C.	Q.	T	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q	T.	C.	Q	

No: 302. S. CLASS

MILEAGE (BETWEEN OVERHAULS) PERIOD	TRAIN	TOTAL	IN SHOPS FOR REPAIRS DATE IN	DATE OUT	NATURE OF REPAIRS EXECUTED	COST OF REPAIRS LABOR £	MATERIAL £	WHERE REPAIRED DEPOT	NAME OF LEADING HAND ERECTOR	"C" FORM REGISTERED No.	"C" FORM No.	YEAR
24.7.39 to 26.9.39		15,346	26.9.39	30.11.39	slight	£138	£163	Newport	—	—	255	39
30-11-39 to 10-12-39		1,305	10.12.39	16.12.39	slight	£28	£15	Newport	—	—	275	39
16.12.39 to 5.1.40		5,256	5.1.40	16.3.40	slight	Boiler changed £1547	£1000	Newport	H. Wilcock	40/4105	46	40
16.3.40 to 19.3.40		—	19.3.40	19.3.40	slight	£5	£75	Newport	—	—	58	40
19.3.40 to 28.5.40	579,216	11,183	28.5.40	4.6.40	slight	£60	£25	Newport	—	—	91	40
4.6.40 to 17.8.40		16,394	17.8.40	21.8.40	slight	£28	£1	Newport	—	—	174	40
21.8.40 to 18.11.40		25,008	18.11.40	24.11.40	slight	£96	£138	Newport	—	—	241	40
24.11.40 to 19.5.41		41,094	19.5.41	23.5.41	slight	£129	£26	Newport	—	—	103	41
23.5.41 to 26.6.41		9,046	26.6.41	4.7.41	slight	£104	£43	Newport	—	—	147	41
4.7.41 to 7.10.41		21,127	7.10.41	21.10.41	slight	£150	£6	Newport	—	—	257	41
21.10.41 to 29.11.41		7,751	29.11.41	10.12.41	slight	£357	£117	Newport	—	—	297	41
10.12.41 to 16.12.41		—	16.12.41	19.12.41	slight	£30	£1	Newport	—	—	312	41
19.12.41 to 23.12.41		2,872	23.12.41	24.12.41	slight	£26	—	Newport	—	—	321	41
24.12.41 to 30.12.41		582	30.12.41	18.2.42	slight	£502	£100	Newport	—	—	2.2	42
18.2.42 to 23.2.42		—	23.2.42	6.3.42	slight	£101	£72	Newport	—	—	8/7	42
6.3.42 to 28.4.42		11,774	28.4.42	21.5.42	slight	£225	£47	Newport	—	—	83	42
21.5.42 to 9.9.42		30,603	9.9.42	6.10.42	slight	£192	£272	Newport	—	—	177	42
6.10.42 to 4.11.42		3,376	4.11.42	12.11.42	slight	£64	£5	Newport	—	—	212	42
12.11.42 to 19.11.42		4,160	19.11.42	23.11.42	slight	£74	£2	Newport	—	—	217	42
23.11.42 to 8.12.42		—	8.12.42	9.12.42	Tender changed	£8	—	Newport	—	—	227	42
23.11.42 to 27.4.43		29,174	27.4.43	29.4.43	slight	£20	£24	Newport	—	—	77	43
29.4.43 to 9.7.43		20,500	9.7.43	3.9.43	slight	£873	£358	Newport	—	43/10246	159	43
3.9.43 to 4.10.43		4,278	4.10.43	20.10.43	slight	£		Newport	—	43/13234	181	43
20.10.43 to 23.10.43		1,400	23.10.43	5.11.43	slight	£312	£58	Newport	—	43/13988	191	43
5.11.43 to 10.11.43		—	10.11.43	11.11.43	slight			Newport	—	43/13232	198	43
11.11.43 to 13.11.43		2,527	13.11.43	15.11.43	slight	£19	£1	Newport	—	43/13233	201	43
15.11.43 to 8.2.44		18,731	8.2.44	23.3.44	slight	£601	£200	Newport	—	44/3972	38	44
23.3.44 to 27.3.44		—	27.3.44	4.4.44	slight	£1	£8	Newport	—	44/4939	48	44
— to —		—	28.6.44	30.6.44	Tender changed	£119	—	Newport	—	44/8857	92	44
4.6.44 to 13.7.44		22,946	13.7.44	20.12.44	Thorough	£2308	£1611	Newport	—	45/516	175	44
20.12.44 to 22.12.44		—	22.12.44	5.1.45	slight	£5	—	Newport		45/730	1	45
— to —	~~[illegible]~~ 852 559	—	14.2.45	16.2.45	Tender Repas.	£21	£26	Newport		45/2245	23	45

No.	CLASS	DATE BUILT	BUILDER	COST £	ENGINE COMMENCED RUNNING
097/13					

CYLINDERS				TRACTIVE POWER	
POSITION	DIAMETER	STROKE	DATE	LBS.	DATE

FOR DESCRIPTION OF BOILER, FIRE BOX, ETC., SEE BOILER CARD No.

TENDER CAPACITY		WESTINGHOUSE PUMP			INJECTORS	
WATER (GALLS.)	COAL (TONS)	STEAM (DIAM.)	AIR (DIAM.)	DATE	TYPE	DATE

WHEELS			JOURNALS													
WHEEL BASE	DIAM. OF DRIVING	No. COUPLED	BOGIE		LEADING		INTERMEDIATE		DRIVING		TRAILING		RADIAL		TENDER	
			DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH

NOTES

WEIGHT ON ENGINE WHEELS									WEIGHT OF ENGINE						WEIGHT OF TENDER						TOTAL WEIGHT OF ENGINE AND TENDER						DATE
COUPLED			FORWARD TRUCK			REAR TRUCK			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			
T.	C.	Q	T.	C	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q	T.	C.	Q.	

No. 302. S. CLASS Mileage at 1/10/49 = 1154275

MILEAGE (BETWEEN OVERHAULS) PERIOD		TRAIN	TOTAL (852,559 ✓ ~~642,249~~)	IN SHOPS FOR REPAIRS DATE IN	DATE OUT	NATURE OF REPAIRS EXECUTED	COST OF REPAIRS LABOR £	MATERIAL £	WHERE REPAIRED DEPOT	NAME OF LEADING HAND ERECTOR	"C" FORM REGISTERED No.	"C" FORM No.	YEAR
20.12.44 16.2.45	TO 20.9.45		62,247	20.9.45	1.11.45	slight	£972	£384	Newport	–	45/14807	163	45
1.11.45	TO 19.11.45		4,796	19.11.45	30.11.45	slight	£107	£191	Newport	–	46/863	176	45
30.11.45	TO 19.6.46		49,363	19.6.46	6.8.46	slight	£1064	£608	Newport	–	46/18459	131	46
6.8.46	TO 29.8.46		6,793	29.8.46	31.10.46	slight	£539	£451	Newport	–	46/15305	183	46
31.10.46	TO 30.12.46	988,635	12,877	30.12.46	28.2.47	slight	£4	£5	Newport	–	47/4474	22	47
28.2.47	TO 31.10.47		55,362	31.10.47	18.12.47	slight	£1648	£981	Newport	–	48/2689	119	47
18.12.47	TO 20.1.48		10,700	20.1.48	22.1.48	slight			Newport	–	48/281	1	48
22.1.48	TO 30.6.48		36,081	30.6.48	1.7.48	slight (2 dg.) bogie linden changed			Newport	–	48/9247	64	48
1.7.48	TO 15.9.48		20,425	15.9.48	23.11.48	slight	£1928	£1009	Newport	–	48/13834	122	48
23.11.48	TO 15.4.49	1,145,501 ✓	34,298	15.4.49	26.8.49	through	£4588	£2977	Newport	–	49/9687	87	49
–	TO –		–	19.10.49	29.10.49	S. Hot Box AB van	£27	£2	Newport	–	49/13222	92	49
29.10.49	TO 7.7.50		75,945	7.7.50	15.9.50	S.AE			Newport		50/11190	71	50
–	TO –		–	2.4.51	9.4.51	Hot Box			Newport	–	51/4879	44	51
–	TO –		–	18.5.51	24.5.51	S. Turn Table wheels			Newport		51/6891	72	50
–	TO –		–	2.8.51	25.10.51	S Carpet Co			Newport		51/12487	123	51
–	TO –		–	3.11.52	23.2.53	S.AE Ch. tyres			Newport		53/3777	9	53.
–	TO –		–	25.2.53	5.3.53	Hot L.L. Eng Box			Newport		53/4832	10	53
–	TO –		–	14.9.53	24.9.53	X head Thunder Bogie			Newport		53/12673	63	53
	TO 2.7.54		225,022										
	TO												
	TO												
	TO	Total Mileage 1,446,468				(1 million approx. April 1947)							
	TO												
	TO												
	TO												
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	TO												
	TO												
	TO												
	TO												
	TO												
	TO												

Broken up 2-7-54

303 S.

No.	Class	Date Built	Builder	Cost	Engine Commenced Running
303	S	1930	Newport Workshops	£	15.11.30

(C. J. La Trobe) 13.10.38 streamlined BROKEN UP 28/5/57 Nat RS54/6307 (197)

307/13

Name plate fitted 13/10/38

FOR DESCRIPTION OF BOILER, FIRE BOX, ETC., SEE BOILER CARD No.

Loco. & Marine Superheater AM

Cylinders				Tractive Power	
Position	Diameter	Stroke	Date	Lbs.	Date
2 Outside	20½"	28	11/30	41,100	11/30
1 Inside	20½"	28	11/30		

See new card

Tender Capacity		Westinghouse Pump				Injectors	
Water (Galls.)	Coal (Tons)	Steam (Diam.)	Air (Diam.)	Date	Type	Date
~~8,600~~	~~9~~	10	10 5/8	11/30	Gresham Special	11/30
~~13,000~~	~~7½~~ 12/37	auto + non auto.				
~~8600~~	~~9~~ 12/37	Walschaert Valve gear.				
13000	~~8½~~ 10					

Wheels			Journals													
Wheel Base	Diam. of Driving	No. Coupled	Bogie		Leading		Intermediate		Driving		Trailing		Radial		Tender	
			Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length
	6' 15/16"	6	L 6½ / T 8	12 / 14	10	12½	–	–	10½	13	10	12½	–	–	6	11

Notes	Weight on Engine Wheels									Weight of Engine						Weight of Tender						Total Weight of Engine and Tender						Date
	Coupled			Forward Truck			Rear Truck			Empty			Roadworthy			Empty			Roadworthy			Empty			Roadworthy			
	T.	C.	Q	T.	C	Q.	T.	C.	Q.	T.	C.	Q.	T	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C	Q	T.	C.	Q	
Superheated steam to Westinghouse brake pump	70	5	0	23	10	0	18	10	0	.	.	.	112	5	0	.	.	.	82	8	0	–	–	–	194	13	0	11/30
& home whistle. Pyle national electric light	69	14	0	23	4	0	18	7	0	.	.	.	111	5	0	.	.	.	82	6	0	–	–	–	193	11	0	6/32
Initial & back pressure gauges + straight air brake	70	11	0	23	16	0	18	12	0	.	.	.	112	19	0	.	.	.	82	10	0	–	–	–	195	9	0	3/34
Hand operated shaker grate. Hopper ash pan	70	9	0	23	11	0	18	10	0	.	.	.	112	10	0	.	.	.	82	6	0	–	–	–	194	16	0	4/35
Two locale safety valves, one pop + one muffled	70	12	0	23	12	0	18	10	0	.	.	.	112	14	0	.	.	.	82	8	0	–	–	–	195	2	0	4/36
auto. couplers fitted. Tender draft gear ~~[illegible] (light~~	70	12	0	23	15	0	19	0	0	.	.	.	113	7	0	.	.	.	82	8	0	–	–	–	195	15	0	10/38
Modified front end fitted 10.4.35	70	8	0	23	6	0	18	10	0	.	.	.	112	4	0	.	.	.	105	11	0	–	–	–	217	15	0	9/39
Staff exchanger B.H. 20 ~~B.H. 70~~ ~~[illegible] Lights~~	70	14	0	23	11	0	18	14	0	.	.	.	112	19	0	.	.	.	105	12	0	–	–	–	218	11	0	9/41
Tender draft gear ~~B.H. 70~~ ~~[illegible] Lights~~	71	1	0	23	9	0	19	6	0	.	.	.	113	16	0	.	.	.	105	12	0	–	–	–	219	8	0	4/43
10.10.41 Trial of 2 new Ohasfa Bronze die block	70	15	0	23	11	0	18	11	0	.	.	.	112	17	0	.	.	.	105	11	0	–	–	–	218	8	0	12/43
(Quadrant Block)	70	5	0	23	10	0	18	10	0	.	.	.	112	5	0	.	.	.	82	8	0	–	–	–	194	13	0	5/45
1.9.41 Fitted with Wakefield Mechanical Lubricator	70	5	0	23	10	0	18	10	0	.	.	.	112	5	0	.	.	.	82	8	0	–	–	–	194	13	0	2/46
1.5.45 New cylinder covers fitted L.H.S.	72	9	0	23	15	0	19	0	0	–	.	.	115	4	0	.	.	.	82	8	0	–	–	–	197	12	0	12/46
21.2.51 New Bye Pass arrangement fitted	70	5	0	23	0	0	19	0	0	–	.	.	112	5	0	.	.	.	82	8	0	–	–	–	194	13	0	12/47
18.1.52 Converted to oil burner	70	10	0	24	0	0	20	0	0	–	.	.	114	10	0	.	.	.	107	11	0	.	.	.	222	1	0	8/48
	70	•	•	23	10	•	18	10	•	.	.	.	112	0	•	.	.	.	110	0	0	–	–	–	222	0	0	11/48
	70	5	0	23	10	0	18	10	0	.	.	.	112	5	0	.	.	.	110	2	0	–	–	–	222	7	0	12/48
	70	5	0	23	10	0	18	10	0	.	.	.	112	5	0	.	.	.	110	2	0				222	7	0	5/49
	70	5	0	23	10	0	18	10	0	.	.	.	112	5	0	.	.	.	110	2	0				222	7	0	11/49
	70	5	0	23	10	0	18	10	0				112	5	0				110	0	0				222	5	0	2/51
	72	16	0	22	16	0	19	5	0				114	17	0				110	0	0				224	17	0	1/52
	70	10	–	24	0	0	20	0	0				114	10	0				108	4	0				222	14	0	4/53

No. 303 S. CLASS

MILEAGE (BETWEEN OVERHAULS)			IN SHOPS FOR REPAIRS		NATURE OF REPAIRS EXECUTED	COST OF REPAIRS		WHERE REPAIRED		"C" FORM	
PERIOD	TRAIN	TOTAL	DATE IN	DATE OUT		LABOR £	MATERIAL £	DEPOT	NAME OF LEADING HAND ERECTOR	REGISTERED No.	"C" FORM No. / YEAR
15.11.30 to 11.2.31		17,911	11.2.31	23.2.31	slight	£174	£112	Newport	—	—	
23.2.31 to 5.4.32		85,246	5.4.32	16.6.32	Thorough	£791	£609	Newport	J. Kenny	32/6782	95/32
16.6.32 to 18.6.32		—	18.6.32	25.6.32	slight	—	—	Newport	—	—	—
25.6.32 to 22.7.32		5,142	22.7.32	5.8.32	slight	£79	£64	Newport	—	—	
5.8.32 to 4.10.32		10,051	4.10.32	6.10.32	slight	£7	£2	Newport	—	—	
6.10.32 to 20.4.33		44,030	20.4.33	3.5.33	slight	£70	£71	Newport	—	—	
3.5.33 to 1.12.33	192,681	30,301	1.12.33	24.3.34	General	£812	£1369	Newport	J. Kenny	34/3376	40/34
24.3.34 to 7.5.34		5,427	7.5.34	8.5.34	slight	£11	£2	Newport	—	—	—
8.5.34 to 23.1.35		55,999	23.1.35	10.4.35	Quick General	£669	£897	Newport	J. Kenny	35/4549	75/35
10.4.35 to 12.4.35		—	12.4.35	12.4.35	slight	£1	—	Newport	—	—	—
12.4.35 to 25.6.35		—	25.6.35	29.6.35	slight	£42	£2	Newport	—	—	—
29.6.35 to 1.7.35		11,960	1.7.35	2.7.35	slight	£12	£4	Newport	—	—	—
2.7.35 to 20.8.35		10,096	20.8.35	23.8.35	slight	£17	£4	Newport	—	—	35/180
23.8.35 to 6.1.36	310,830	34,437	6.1.36	2.4.36	General	£765	£1102	Newport	J. Kenny	36/4812	118/36
2.4.36 to 7.12.36		41,070	7.12.36	15.4.37	slight	£403	£209	Newport	—	—	61/37
15.4.37 to 21.4.37		2,347	21.4.37	24.4.37	slight	£31	£94	Newport	—	—	72/37
24.4.37 to 9.12.37		49,779	9.12.37	10.12.37	slight	£10	—	Newport	—	—	266/37
10.12.37 to 24.12.37		—	24.12.37	24.12.37	slight	£2	—	Newport	—	—	301/37
24.12.37 to 10.1.38		—	10.1.38	10.1.38	slight	—	—	Newport	—	—	3/38
10.1.38 to 17.1.38		6,200	17.1.38	20.1.38	slight	£50	£31	Newport	—	—	7/38
20.1.38 to 7.2.38		4,083	7.2.38	8.2.38	slight	£5	£3	Newport	—	—	20/38
8.2.38 to 31.5.38		24,299	31.5.38	31.5.38	slight			Newport	—	—	136/38
31.5.38 to 15.6.38	441,909	3,501	15.6.38	13.10.38	General	£1622	£1389	Newport	R. Senior	38/4470	272/38
13.10.38 to 3.3.39		35,077	3.3.39	2.9.39	Thorough	£2055	£2039	Newport	J. Kenny	39/1895	187/39
2.9.39 to 13.11.39		15,822	13.11.39	13.11.39	slight	—	—	Newport	—	—	239/39
13.11.39 to 8.12.39		7,114	8.12.39	10.12.39	slight	£10	—	Newport	—	—	367/39
10.12.39 to 15.2.40		17,120	15.2.40	15.2.40	slight	—	—	Newport	—	—	20/40
15.2.40 to 8.8.40		46,028	8.8.40	9.8.40	slight	£1	£1	Newport	—	—	160/40
9.8.40 to 14.2.41		47,967	14.2.41	27.2.41	slight	£158	£50	Newport	—	—	23/41
27.2.41 to 22.3.41		5,188	22.3.41	28.3.41	slight	£100	£29	Newport	—	—	51/41
28.3.41 to 23.6.41		20,637	23.6.41	1.9.41	Thorough	£2453	£1206	Newport	J. Kenny	41/12956	202/41
1.9.41 to 24.9.41	639,656	2,794	24.9.41	10.10.41	slight	£173	£16	Newport	—	—	237/41

No.	CLASS	DATE BUILT	BUILDER	COST	ENGINE COMMENCED RUNNING
303	S.			£	15. 11. 30

297/12

CYLINDERS				TRACTIVE POWER	
POSITION	DIAMETER	STROKE	DATE	LBS.	DATE

FOR DESCRIPTION OF BOILER, FIRE BOX, ETC., SEE BOILER CARD No.

TENDER CAPACITY		WESTINGHOUSE PUMP			INJECTORS	
WATER (GALLS.)	COAL (TONS)	STEAM (DIAM.)	AIR (DIAM.)	DATE	TYPE	DATE
		~~D 1113~~				
		~~D 1113~~		~~7/53~~		
		D 58		5/53		

WHEELS			JOURNALS													
WHEEL BASE	DIAM. OF DRIVING	No. COUPLED	BOGIE		LEADING		INTERMEDIATE		DRIVING		TRAILING		RADIAL		TENDER	
			DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH	DIAM.	LENGTH

NOTES

WEIGHT ON ENGINE WHEELS									WEIGHT OF ENGINE						WEIGHT OF TENDER						TOTAL WEIGHT OF ENGINE AND TENDER						DATE
COUPLED			FORWARD TRUCK			REAR TRUCK			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			EMPTY			ROADWORTHY			
T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	

No. 303. S. CLASS

MILEAGE (BETWEEN OVERHAULS)			IN SHOPS FOR REPAIRS		NATURE OF REPAIRS EXECUTED	COST OF REPAIRS		WHERE REPAIRED		"C" FORM	
PERIOD	TRAIN	TOTAL 639 656	DATE IN	DATE OUT		LABOR £	MATERIAL £	DEPOT	NAME OF LEADING HAND ERECTOR	REGISTERED No.	"C" FORM No. / YEAR
10.10.41 TO 27.11.41		11,436	27.11.41	28.11.41	slight	£20	—	Newport	—	—	289/41
28.11.41 TO 27.1.42		14,364	27.1.42	30.1.42	slight	£25	£2	Newport	—	—	12/42
— TO		—	11.2.42	11.2.42	Tender only	—	—	Newport	—	—	17/42
30.1.42 TO 27.5.42		25,918	27.5.42	25.6.42	slight	£351	£50	Newport	—	—	110/42
25.6.42 TO 29.6.42		448	29.6.42	30.6.42	slight	£13	—	Newport	—	—	112/42
— TO —		—	30.8.42	30.8.42	Tender only	£1	—	Newport	—	—	146/42
30.6.42 TO 30.11.42		35,490	30.11.42	10.12.42	slight	£45	£18	Newport	—	—	230/42
10.12.42 TO 3.3.43		18,949	3.3.43	2.4.43	slight	£454	£249	Newport	—	43/3974	63/43
2.4.43 TO 3.6.43		16,808	3.6.43	5.6.43	slight	£15	£2	Newport	—	—	107/43
5.6.43 TO 30.9.43	794,867	31,798	30.9.43	22.12.43	Thorough	£1978	£788	Newport	—	44/1087	223/43
— TO —		—	13.1.44	14.1.44	slight – Chg Tender	£126	£36	Newport	—	44/976	1/44
22.12.43 TO 20.1.44		4,769	20.1.44	15.2.44	slight	£42	£18	Newport	—	44/2118	29/44
15.2.44 TO 3.3.44		6,035	3.3.44	27.4.44	slight	£193	£90	Newport	—	44/5364	51/44
27.4.44 TO 25.5.44		5,737	25.5.44	26.5.44	slight	£1	—	Newport	—	44/6772	76/44
26.5.44 TO 2.8.44		17,210	2.8.44	30.8.44	slight	£434	£82	Newport	—	44/11708	121/44
30.8.44 TO 25.12.44		37,947	25.12.44	1.5.45	slight – Boiler changed	£1927	£1670	Newport	—	45/6761	59/45
1.5.45 TO 7.6.45		8,504	7.6.45	15.6.45	slight	£97	£60	Newport	—	45/7860	85/45
15.6.45 TO 11.7.45		4,348	11.7.45	13.7.45	slight	£18	£—	Newport	—	45/10285	106/45
13.7.45 TO 2.8.45		5,214	2.8.45	10.8.45	slight	£117	£28	Newport	—	45/11431	124/45
10.8.45 TO 30.11.45		29,012	30.11.45	1.2.46	slight	£1108	£530	Newport	—	46/3372	6/46
1.2.46 TO 18.10.46		62,711	18.10.46	20.12.46	slight	£1235	£434	Newport	—	47/2666	208/46
20.12.46 TO 22.10.47	1,047,818	71,464	22.10.47	10.12.47	slight	£726	£944	Newport	—	48/1741	111/47
10.12.47 TO 10.6.48		40,540	10.6.48	27.8.48	slight	£1702	£858	Newport	—	48/11718	91/48
27.8.48 TO 1.11.48		18,461	1.11.48	5.11.48	Slight	—	—	Newport	—	48/13742	120/48
5.11.48 TO 10.12.48	1,112,695	5,876	10.12.48	21.12.48	Slight			Newport	—	49/1477	135/48
— TO —		—	19.5.49	20.5.49	Ch. Tdg Tracks	£55	£247	Newport	—	49/6662	42/49
21.12.48 TO 28.7.49	1,155,030	52,335	28.7.49	15.11.49	Thorough	£421	£2395	Newport	—	49/13363	97/49
— TO —		—	1.12.49	3.12.49	S. Chg Tyres			Newport	—	49/13711	100/49
— TO —	—	—	25.9.50	21.2.51	S.A.E. etc			Newport	—	51/3324	25/51
TO	—	—	5.11.51	18.1.52	A.E. Conv to Oil Fr			Newport	—	52/1812	2/52
— TO —	—	—	23.1.52	24.1.52	Ch. Tender			Newport		52/2453	5/52
— TO —	—	—	6.1.53	7.4.53	S.A.E. Blr Frame			Newport	—		

No.	CLASS	DATE BUILT	BUILDER	COST	ENGINE COMMENCED RUNNING
303	S			£	15·11·30

CYLINDERS				TRACTIVE POWER	
POSITION	DIAMETER	STROKE	DATE	LBS.	DATE

FOR DESCRIPTION OF BOILER, FIRE BOX, ETC., SEE BOILER CARD No.

WHEELS			JOURNALS													
WHEEL BASE	DIAM. OF DRIVING	No. COUPLED	BOGIE		LEADING		INTERMEDIATE		DRIVING		TRAILING		RADIAL		TENDER	
			Diam	Length	Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length

TENDER CAPACITY		WESTINGHOUSE PUMP			INJECTORS	
WATER (Galls.)	COAL (Tons)	STEAM (Diam.)	AIR (Diam.)	DATE	TYPE	DATE

NOTES	WEIGHT ON ENGINE WHEELS									WEIGHT OF ENGINE						WEIGHT OF TENDER						TOTAL WEIGHT OF ENGINE AND TENDER						DATE
	COUPLED			FORWARD TRUCK			REAR TRUCK			EMPTY			ROADW'THY			EMPTY			ROADW'THY			EMPTY			ROADW'THY			
	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	T.	C.	Q.	

No. 303 'S' CLASS

1002—51

MILEAGE (Between Overhauls)			IN SHOPS FOR REPAIRS		NATURE OF REPAIRS EXECUTED	COST OF REPAIRS		WHERE REPAIRED		"C" FORM		
PERIOD	TRAIN	TOTAL	DATE IN	DATE OUT		LABOR £	MATERIAL £	DEPOT	NAME OF LEADING HAND ERECTOR	REGISTERED No.	"C" FORM No.	"C" FORM YEAR
— TO —		—	15-5-53	15.5.53	Ch. Tender Bogie			Newport.				
— TO —		—	2.6.53	5.6.53	Ch " "			Newport.		53-7399	35	53
— TO —		—	11.6.53	19.6.53	Tender Bogie boxes			Newport				
— TO —		—	6.11.53	9.11.53	Ch Tender bogie			Newport		53-14263	77	53
TO 28.5.54		279,634										
TO												
TO												
TO	Total Mileage =		1,434,664									
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