

STEAM ASSOCIATION OF MANITOBA

Steam Gauge Verification Record

Exhibit 12 (Rev D)

Gauge Identification

SAM ID 25-06 Make Ashcroft Serial# 445921A
 Gauge Max 300 Owner M A M
 Engine/Boiler #6624 MB B# 25 GAAR MAWP 120
 Notes _____

Comparison

Date July 22 / 25 Personnel Jim Down Mike Hawkins
 Lifts at (PSI) _____ Test max PSI 150 (MAWP × 1.25)

Rising Pressure				Falling Pressure			
Field Gauge (Set)	Master Gauge (Read)	Field Gauge (Set)	Master Gauge (Read)	Field Gauge (Set)	Master Gauge (Read)	Field Gauge (Set)	Master Gauge (Read)
0	10	160		0	8	160	
10	16	170		10	14	170	
20	24	175		20	20	175	
25	28	180		25	25	180	
30	33	190		30	29	190	
40	42	200		40	39	200	
50	52	210		50	49	210	
60	59	220		60	58	220	
70	72	225		70	69	225	
75	77	230		75	73	230	
80	81	240		80	78	240	
90	91	250		90	88	250	
100	101	260		100	98	260	
110	110	270		110	108	270	
120	121	275		120	117	275	
125	125	280		125	122	280	
130	130	290		130	128	290	
140	141	300		140	138	300	
150	151			150	151		