

STEAM ASSOCIATION OF MANITOBA

Steam Gauge Verification Record

Exhibit 12 (Rev A)

Gauge Identification

SAM ID 23-01 Make Ashcroft Serial# 4459214
 Gauge Max 300 Owner MAM GAAR SCOTT
 Engine/Boiler _____ MB BB# BR 6652 MAWP 120

Notes _____

Comparison

Date Aug 2/23 Personnel Jim Down / Aaron Freisen ^{AF}
 Lifts at (PSI) 10 Test max PSI 150 (MAWP × 1.25) _(MAM)

Rising Pressure				Falling Pressure			
Calibrated Gauge	Field Gauge	Calibrated Gauge	Field Gauge	Calibrated Gauge	Field Gauge	Calibrated Gauge	Field Gauge
10	<u>PIN +5</u>	160	<u>160</u>	10	<u>9</u>	160	<u>161</u>
20	<u>15</u>	170	<u>170</u>	20	<u>20</u>	170	<u>171</u>
30	<u>29</u>	180	<u>180</u>	30	<u>30</u>	180	<u>180</u>
40	<u>40</u>	190	<u>190</u>	40	<u>40</u>	190	<u>190</u>
50	<u>49</u>	200	<u>200</u>	50	<u>50</u>	200	<u>200</u>
60	<u>60</u>	210		60	<u>60</u>	210	
70	<u>70</u>	220		70	<u>70</u>	220	
80	<u>80</u>	230		80	<u>80</u>	230	
90	<u>90</u>	240		90	<u>91</u>	240	
100	<u>100</u>	250		100	<u>101</u>	250	
110	<u>110</u>	260		110	<u>110</u>	260	
120	<u>120</u>	270		120	<u>121</u>	270	
130	<u>130</u>	280		130	<u>131</u>	280	
140	<u>140</u>	290		140	<u>140</u>	290	
150	<u>150</u>	300		150	<u>150</u>	300	

Revision Date
June 6, 2018