

RETURN of NOTICES given to REPAIR BOILERS in the CANTERBURY DISTRICT during the Financial Year ended the 31st March, 1891.

Date.	Description of Boiler.	Notice.	Particulars of Repairs.
1890.			
April 8 ...	Lancashire ...	Verbal ...	To force up collapsed furnaces.
April 26 ...	Cornish ...	Written ...	To renew plates over fire, also front angle-iron.
May 14 ...	Portable ...	Verbal ...	New spring-balance on safety-valve.
May 26 ...	Portable ...	Verbal ...	Bottom plates of shell to be renewed.
June 19 ...	Tram-engine ...	Verbal ...	Renew side of fire-box, also ten stays in back of fire-box.
July 3 ...	Cornish ...	Written ...	To renew front angle-iron on flue.
July 16 ...	Vertical ...	Verbal ...	To renew plates on bottom of shell.
July 17 ...	Vertical ...	Verbal ...	To renew pressure-gauge.
July 22 ...	Portable ...	Written ...	To clean inside of boiler and expand tubes.
July 22 ...	Tram-engine ...	Verbal ...	To renew side of fire-box, also screwed-stays in front and back of fire-box.
July 28 ...	Portable ...	Verbal ...	To renew part of furnace-crown, also pressure-gauge.
Aug. 5 ...	Tram-engine ...	Verbal ...	To renew patch in fire-box and several screwed-stays.
Aug. 27 ...	Cornish ...	Verbal ...	To renew plates in furnace over fire.
Sept. 1 ...	Semi-tubular ...	Verbal ...	To chip and recaulk ring-seam on bottom.
Sept. 1 ...	Semi-tubular ...	Verbal ...	To renew four tubes.
Oct. 2 ...	Tubular ...	Verbal ...	To renew two plates on bottom in furnace.
Oct. 10 ...	Traction ...	Verbal ...	To withdraw tubes in order to clean boiler.
Oct. 15 ...	Locomotive ...	Written ...	To renew fire-box and skirt of shell.
Oct. 26 ...	Portable ...	Verbal ...	To renew pressure-gauge.
1891.			
Jan. 14 ...	Lancashire ...	Verbal ...	To fit girders with bolts to collapsed furnaces, temporary repair furnaces to be renewed, pressure reduced meantime.
Feb. 6 ...	Portable ...	Verbal ...	To repair longitudinal stay broken.
Feb. 20 ...	Portable ...	Verbal ...	To fit four screwed stays through bulge in fire-box.
Feb. 23 ...	Vertical ...	Written ...	To renew bottom-plates of shell.
Feb. 27 ...	Portable ...	Verbal ...	To lift cylinder and renew joints on top of boiler.
Mar. 2 ...	Vertical ...	Verbal ...	To renew crown-plates and tubes.

RETURN of ACCIDENTS to LIFE and LIMB which have occurred in connection with BOILERS and MACHINERY in the CANTERBURY DISTRICT during the Financial Year ended the 31st March, 1891.

Name and Address of Owner.	Description of Machinery.	Name and Age of Person injured.	Nature of Accident.	Fatal or not.	Cause of Accident and Remarks.
G. J. F. Lublow, Ashburton	Flax-mill, water power	— Patterson, an adult, age not given	Wrist bones broken	Not	A belt having come off one of the machines the water was turned off the water-wheel for the purpose of adjusting, but before the machinery was at rest Patterson took hold of belt, when his arm became entangled, and bones broken.
Charles Chinnery, Rangiora	Flax-mill, steam and water	John Stevens, elderly man	Arm severely torn; arm since amputated	Not	Part of this machinery was running by water-power. Stevens, the engine-driver, was passing the end of counter-shaft with a bundle of tow to light the engine fire, when the tow got entangled. The end of shaft had been well protected by my instructions, but had been removed by Stevens and never replaced.
Charles Chinnery, Rangiora	Flax-mill, steam power	R. Watson, aged 16 years	Left arm broken; hand since amputated	Not	Driving-belt of stripper having come off Watson tried to put it on again himself when his left hand got caught in pinions of feed-rollers. Machinery is all well protected, and no one excepting the fireman is allowed to interfere with the belts. Watson was not a regular hand, and appeared not to be aware of this rule.