

Job Records Series

Introduction

This series includes several sorts of records, all related to the day to day performance of individual pieces of work. This is the material that offers a month by month indication of the volume of work done, the type of work done and the clients of Delta Iron Works. Note that the work undertaken for the Ministry of Munitions during WWII is not listed in these records.

Early Job Records

These vary in arrangement and seem to be a series of 'experiments' in the best way to keep this information before the use of job sheets became established in the early 1930s.

Job records 1917 - 1924

- This is in client name order. Under each client the entries are in date order and consist of each piece of work done with a breakdown of the work done and time spent and a final costing. Infrequent clients are listed in a miscellaneous page

Clients and work in this volume include:

- Allison Bros
 - Supplying one chain sling
 - Repairs to generator doors
 - Repairs to fan
- Kalamia Estate
 - 2 cast iron fugal pulleys
 - Repairs to sluice valve
 - 1 cast iron juice pulp plunger
- Radcliffe, T.
 - Pump pit and belt race
 - Engine erection
 - Water supply plant

Job records 1924 -1926

This is in client name order with an index to clients inside the back cover. Under each client the entries are in date order and consist of each piece of work done with a breakdown of the work done, time spent and a final costing. The volume includes pages for items made for stock and for specific stock items such as vacuum pumps, spear points, etc. In some ways these seem to be the precursors to the job sheets used from the 1930s.

Clients and work in this volume include:

- Inkerman Mill
- Fugal castings



- 20 axle boxes for small cane trucks
- 2 cast iron idler wheels to sketch
- Brandon State School
 - 1 only 2½" spear, 5ft long
 - Erect windmill
- State Advances Corporation
 - Workers dwelling
- Babinda Central Sugar Mill
 - 2 cast iron driving cores for lathe
 - 8 slipper blocks for loco
 - 3 cast iron brake pulleys to sketch
- Ayr Shire Council
 - Weld grader casting
 - Delivery pipe repairs

Job records 1926 - 1930

- There seems to be a mixture of alphabetical sequences as if, perhaps, empty pages had been used for other entries at a later time

Clients and work in this volume include:

- Emery, J.
 - Irrigation plant
 - Install 9" pump
- Mt Isa Mines
 - 11 cast iron bushes for piston rings
 - 4 solid cast iron bars
- Invicta Mill
 - 10 gunmetal valve castings
 - 50 Invicta spring type axle boxes
- Pioneer Mill
 - 2 double cast iron fire boxes for loco Airedale
 - 12 cast iron buffers for cane trucks

<u>Job records</u> [dates not known]

This volume is arranged in columns, alphabetically by clients with job sheet numbers recorded for each client. The numbers may have a one or two word explanation of the job written over the top of them e.g. Ford T, gun part, make bolt. There is a typed alphabetical index stuck to the inside of the earliest page. There is no indication of dates and the job sheet numbers do not seem to correspond to any held in the JCU collection.



Job Sheets Notes

Introduction

Job sheets are individually numbered detailed records of each piece of work undertaken. Each bound volume of sheets includes 200 pages. The format and numbering system of the job sheets changes over the years but always includes:

- What work was done and the consequent labour costs.
- In some cases sheets indicated the materials used and/or job reports are interfiled with the job sheets.
- Customer name.
- Invoice number.
- Date. The job sheets are mostly in chronological order although from the mid-1950s there seems to have been more than one job sheet book in use at the same time so that there is an overlap in dates and sometimes there seems to have been post hoc insertion of details.
- Statement about the job. In some cases this statement is very brief and in others quite detailed. It may include sketches.
- Some of the job sheets record work undertaken for stock or for the vehicles or property of the Iron Works or for cartage of materials between the shop and the railway station.
- In most months there are job sheets for routine work such as castings that have been completed during the month. For at least a few months these job sheets were separated from the bindings and rebound as a separate unit.
- The costs involved are usually carefully calculated even in cases where the job sheet has been marked NC [no charge].
- Each volume of sheets is recorded with its numbers and dates. For most volumes this data indicates how many jobs were undertaken during a period of time. For each volume a few jobs are mentioned with some details. They have been selected to give an idea of the range of work undertaken and also of the repetitive jobs. Selection of jobs for mention is also, in part, by legibility since almost all the job sheets have been completed by hand in pencil and, one must assume, often in conditions not conducive to careful penmanship. The later introduction of biros did nothing to improve legibility.

Indexes to Job Sheets

These are small volumes containing an alphabetical index of clients with a reference to the job number(s) of work done for that client. There are often one or two words above the number indicating the type of work done. The arrangement of the components on the cover varies. They have been standardised in this list. Most indexes carry a date which seems to be the starting date but in some cases this is lost or illegible.

Index book no 1 [hand written note says this is assumed to be no 1 1931/32]



Index book no 2 1933

Index book no 3 1935

Index book no 4 [undated]

Index book no 5 1935

Index book no 6 1940

Index book no 7 [undated]

Index book no 8 1947

Index book no 9 1948

Index book no 10 1949

Index book no 11 1950

Index book no 12 1951

Index book no 13 1952

Index book no 14 1953

Index book no 15 1954

Index book no 16 1955

Index book no 17 1956

Index book no 18 1957

Index book no 19 1958

Index book no 20 1959

Index book no 21 1960

Index book no 22 1961

Index book no 23 1962

Index book no 24 1963 + 1964

Job Sheets 1932

<u>1 – 400 (1 June 1932 – 15 July 1932)</u>

Includes

- Charge car battery, Geo Gallis, Ayr



- Refurbish 4 ton hoist, Sexton, Smith, Brandon
- Refurbish interrupter of McCormick Deering magneto
- Repair radiator and steering of Model A Ford car

401-800 (18 July 1932 – 5 September 1932)

Includes:

- Pump maintenance, Hall [?], Home Hill
- Examining a centrifugal pump, Leeds, Brandon
- Repair generator of Willys Knight car, J.G. Pearce, Maidavale
- Make new radiator fitting of brass from sample, A. Skew[?], Ayr

[Among these job sheets is an envelope addressed to the Iron Works from United Insurance Co., Townsville]

801 – 1200 (30 September 1932 - ??)

[The second half of this volume is heavily damaged and can only be read in part.]

Includes

- Refurbish Fielding gas engine, R. Gray, Airdmillan, Ayr

<u>1201 – 1600 (24[?] October 1932 – 12 December 1932)</u>

Includes:

- Recut teeth in circular saw, sent to Rooneys
- Adjust Oakland car carburettor
- Installation of McDonald Super Diesel Engine Type P

1601 – 1800 (12 December 1932 – 9 January 1933)

Job sheets 1933

<u>1801 – 2000 (9 January 1933 – 31 January 1933)</u>

Includes:

- Face engine valve, Richards, Ayr
- Rescrew gland and make new gland nut, siphon pump, Robinson & Sand, Ayr
- Weld and straighten double drawbar, W.H. Galloway, Ayr
- Beat out 3 discs, Mr Galloway, Ayr

2001 – 2200 (31 January 1933 – 12 February 1933)

Includes:

- Weld and straighten gooseneck drawbar



- Weld windmill cast, D. Crossin, Brandon
- Attention to ploughing gear of Fordson tractor, T. Brown, Mountain View, Brandon

2210 – 2300 (15 February 1933 – 1 March 1933)

Includes:

- Attention to windmill, Mr T. Brown
- Supply and install 27 B.H.P. Crossley Suction Gas Engine with Delta wood burning generator, Costello Bros

2301 – 2500 (2 March 1933 – 25 March 1933)

Includes:

- Grind 3 plough discs, Mr R.M. Laughlin, Ayr
- Attention to tractor, Mr R.E. Toll, Brandon
- Build up [shaft?], make new [part], . . . for McCormack Deering tractor, J. Lyons, Giru
- Extension of existing irrigation plant, Kalamia Estate
- Attention to clutch of crude oil irrigation engine, Rappilaedo

2501 – 2600 (27 March 1933 – 4 April 1933)

Includes:

- Pump maintenance, Shell Co of Australia

2601 – 2800 (3 April 1933 – 29 April 1933)

Includes:

- Pump maintenance, Shell Co of Australia
- Supply radiator core for McCormack tractor
- Charge wireless battery
- Hire of battery
- Fit new wire rope to hoist as required by Inspector of Machinery

2801 – 2900 (29 April 1933 – 12 May 1933)

Includes:

- Fit 4 new leaves to front spring of Ford model T
- Fit new bracket to bore pump at Club Hotel
- Refurbish engine of Dodge, P. King, Home Hill

<u>2901 – 3100 (12 May 1933 – 2 June 1933)</u>



- Attention to Oliver Hart Parr tractor, Messer Oakes Bros
- 5 x spear pipes ea 35 ft long . . . , Bourke Bros, Ayr
- Work on Fordson tractor, Mr J.A. Nord, Guthalungra
- Brass rings, Drysdale Bros, Pioneer Mill
- Make 2 cattle trough ends, Bourke Bros
- Assemble 7 vacuum pumps, Stock

3101 – 3300 (1 June 1933 – 29 June 1933)

Includes:

- Fit new cranking handle for Whippet
- Weld wheel rim, Mr C. Hyne, Brandon
- Grind valves of motor cycle, Mr A. Isaacs, Ayr
- Hire of shop magneto, H.C. Davis, Home Hill

3301 – 3500 (29 June 1933 – 29 July 1933)

Includes:

- Make two sulky tyres, Duckworth Bros, Cromarty
- Repairs to windmill spear
- Repairs to Holt tractor, F. Kuhl, Home Hill
- Bicycle repairs
- Grinding plough discs
- Make connecting rod for unknown make of engine, Home Hill Cycle & Sports Depot
- Repair Whippet utility, Burdekin Butchery, Brandon

3501 – 3700 (29 July 1933- 26 August 1933)

Includes:

- One Delta plough disc casting, Mr L. Lazrides
- Repair cane hoist, Mr D. Barnd
- Hire of Millard battery, J. Dallon, Brandon
- 2 wheels. Mr O. Pitt, Brandon
- Attention to Ronaldson Tippett crude oil engine, Cacciola & Co., Brandon
- Attention to Holt tractor, Mr W. Bowie, Klondyke

<u>3701 – 3900 (21 August 1933 – 20 September 1933)</u>

- 12 off rough brass valve seats . . . to sample, Drysdale Bros, Pioneer
- Remove 6" spear and install new horizontal pump, Mr F.J. Woods, Home Hill
- Make rake attachment for cane implement, Daron Pitt, Brandon
- Regauge 6" spear, Mr F.J. Woods, Home Hill



- 2 off brass bushings, Kalamia Estate, Ayr
- Attention to Chev truck, Mr P.J. Clasky, Brandon
- Grind axe, Mr G. Ferguson, D.I.W.

3901 – 4100 (20 September 1933 – 17 October 1933)

Includes:

- Repairs to Austin 7 fan shaft
- Repairs to International lorry
- Chev car maintenance and repairs, V.A. Green
- Testing for water, Owen Pitt, Brandon
- Repair lighting system of Studebaker car

4101 – 4300 (17 October 1933 – 10 November 1933)

Includes:

- Weld door key, Mr A. Isaacs, Ayr
- Attention to ignition of Crossley gas engine, Costello Bros, Brandon
- Choose new site for engine and pump, dismantle engine and pump and re-erect in new site, Mr Les McDonald, Ayr
- Repair to crankshaft, Bowen Coke Works
- Make new spindle to replace spindle supplied, Mr E.E. Hillier, Brandon

4301 – 4500 (8 November 1933 – 5 December 1933)

Includes:

- Repair steering tube of Pontiac car
- Install centrifugal pump, Phillips Bros, Ayr

4501 – 4700 (5 December 1933 – 3 January 1934)

Includes:

- Weld implement casting, J. Clements, Ayr
- Assemble pump plunger, supplying bucket and new foot valve, Mr E. Hillier, Brandon
- Attention to magneto of Crossley gas engine, Costello Bros, Brandon
- Attention to irrigation plant, Pappalardo & Co., Brandon
- Grind grass shears, Costello Bros

Job Sheets 1934

4901 – 5100 (24 January 1934 – 15 February 1934)



- Welding chassis of Ford, Mr T.E. Heel, Brandon
- Repair radiator of McCormack Deering tractor, Mr G. Nicholson & Son
- Repair Hot Point cooker, Mr C. Green, D.I.W.
- Attend to steering gear of Buick, Mr Hourigan, Giru
- Charge wireless battery, C. Leeds, Brandon
- Weld plough bracket, Mr E. Balsarisse, Home Hill

5101 – 5300 (12 February 1934 – 6 March 1934)

Includes:

- 18 flanged pulleys machined as sample, Drysdale Bros & Sons, Pioneer
- 18 cast iron firebars for loco Seaforth, Kalamia Estate, Ayr
- Inspect 14 HP Lister engine for knocks, Harris, Home Hill
- 2 bronze syrup pumps, Inkerman Mill
- Charge wireless battery, G.E. Watt, Dicks Bank
- 4 cast iron tank plate corners to specs, Inkerman Mill

5301- 5500 (1 March 1934 – 27 March 1934)

Includes:

- 100 cane trucks, Kalamia Estate
- Repair chaff cutter, Ian Johnson, Rita Island
- 4 cast iron brake blocks, Haughton Sugar Co.
- Cast iron sprocket wheel for carrier winch, Drysdale Bros & Co., Pioneer
- Attention to bearing of 8" Robson pump, H. Bowrie, Klondyke

6101 – 6300 (12 June 1934 – 6 July 1934)

Includes:

- Attention to pump at Kalamia store
- Check installation of 7 B.H.P. Lister, E. Pemble, Giru
- Remove broken pump plunger rod, make and fit new rod, D. Great, Brandon
- Weld new tooth to gear wheel, H. Watson, Home Hill
- Grind three plough discs, Kalamia Estate
- Weld spring shackle, A.R. Farr, Giru

6301 – 6500 (6 July 1934 – 2 August 1934)

- Cane truck, Acharra & Son, Ayr
- Weld pump plate, Ayr Shire Council
- Advise repairs to Essex car, Whites Service Station, Ayr
- Attention to Chev truck starter spring, Closkey, Brandon
- Charge wireless battery, Leeds, Brandon



- Service Lister engine, Miller
- Weld chaff cutter fly wheel, Dunn, Brandon
- Remove spears from Dicks Bank, reinstall at G. Watt's farm
- Repair house ventilator cap, A.A. Paine, Kaberinga
- Repair chaff cutter, Hall, Brandon
- Overhaul magneto of Holt tractor
- Repair battery connections of Overland car, Jensen, Brandon
- Fit new front wheel bearings for Chev truck, Clusky, Brandon
- Attention to Kynock engine, McMillan, Lochinvar

6501 -6700 (2 August 1934 – 29 August 1934)

Includes:

- Fit new glass to carburettor, R. Hall, Brandon
- Supply and install 14 H.P. Lister diesel engine on portable frame, Mr T.W. Reading, Rita Island
- Examine for puncture tube of Ford T rear wheel, Mr H. Chandler, Brandon
- Weld short axle of tractor, Carey Bros, Giru

6701 – 6900 (22 August 1934 – 21 September 1934)

Includes:

- Attention to gas engine, D. Great, Brandon
- Test 7 B.H.P. Lister diesel engine including repairs to pump suction, etc., M.J. Breen, Giru
- Clean carburettor & start truck, Chandler & Hynes, Brandon
- Attention to windmill pump & spear, set pump on concrete, make new brass barrel, etc., Mrs A. Brandon, Brandon
- Repairs to Whippet 98, Whites Service Station, Giru
- Repair tank air valve, T. Clements

6901 – 7100 (21 September 1934 – 12 October 1934)

Includes:

- Test for new site for windmill and put down spear
- Weld axle of pram, A. & A.E. Kelly, Ayr
- Erect mast for wireless
- Repairs to John Deere tractor, Ghidetti & Co., Ayr
- Repair 14 HP Lister diesel engine, Smith & Sons
- Install 14 HP Lister diesel engine on transport, R. Wright, Giru

7101 – 7300 (13 October 1934 – 12 November 1934)



- Examine irrigation plant for leaks, J.C. Gordon
- Rebore Cletrac cylinder block, J. Emery, Maidavale
- Service 18 HP Lister diesel engine, G. Watt, Dicks Bank
- Weld chassis of Thorneycroft truck, H.T. Collinson
- Supply & install 5" spear extension to existing plant, Edwards & Son, Rita Island
- Weld molasses tank, A.W. Coutts, Ayr

7301 – 7500 (12 November 1934 – 6 December 1934)

Includes:

- Repair to lawn mower
- Remetal big end of Petter engine
- Clean old paint from bike frame
- Service pump at Whites Service Station, Ayr, Vacuum Oil Co.
- Supply & fit new hub to McCormack Deering tractor and supply new stub axle, Hillier, Brandon
- Attention to self starter of Hupmobile

7501 – 7700 (7 December 1934 – 5 January 1935)

Includes:

- Install 18 HP Lister diesel engine, P. Montafia, Ayr
- Mend puncture in right hand rear wheel of Chrysler car, Keneally, Brandon
- 18 ft ³/₄" wire rope for cane hoist, J.W. Bradd, Klondyke
- Make new valve spring to sample, Hoey Bros
- Remetal 3 connecting rods for Holt tractor, J. Kelly & Son
- Service 14 B.H.P. Lister diesel engine, G.H. Smith & Son, Ayr

Job Sheets 1935

7901 – 8100 (27 January 1935 – 12 February 1935)

Includes:

- Supply and fit ring gear to Chev, Mr Stickly, Rita Island
- Make new valve for vacuum pump and face valve seat
- 5 off brass bottle holders for bottle filling machine to sample
- Weld car wheel rim
- Re-install 7" Robinson pump at foot of bank, H.A. Wellington, Ayr
- Tighten belt of steam engine, O. Pitt, Brandon

8101 – 8300 (15 February 1935 – 15 March 1935)

[This is an unusual example of two volumes of job sheets covering the same period]



- Water testing
- Install Lister engine on transport, Bowmaker, Ayr
- Renew perforated casing of fugal, Kalamia Estate
- Spear points, Stock
- Rebore Essex 6 cylinder engine, H.G. Beck
- Hire out of concrete mixers
- Forge steering arm for Hart Press tractor

8301 – 8499 (14 February 1935 – 14 March 1935)

Includes:

- Concrete brick mould, Hoey Bros
- File out centre hole in disc to fit square bracket
- Fit regulator plate to hopper of fertilizer
- Drill out stud in valve collar, H.P. Beach, Home Hill
- Draw and clean piston & drill out broken stud in Crossley engine
- Grind two plough discs, Fanning Bros
- Weld tractor manifold pipes, Ferguson Bros

8501 – 8700 (14 March 1935 – 1 April 1935)

Includes:

- Hire of tractor, O. Pitt, Brandon
- Attention to McCormack Deering tractor
- Attention to magneto on Holt tractor
- Delta vacuum pump

[8701] – 8899 (1 April 1935 – 15 April 1935)

[Volume damaged]

Includes:

- Grind two plough discs, A. Brooks, Giru
- Attention to windmill pump, H. Bowie, Klondyke
- Make & fit steel bush to flywheel of steam engine, Roston Bros, Brandon
- Hire of magneto, R. Hall, Brandon
- Test for water, lift existing pump & spear & install on new site, Paini & Robazza, Brandon
- Attention to Lister lighting plant

8901 – [9099] (15 April 1935 – 8 May 1935)

[Volume damaged]



- Hire of Fordson tractor, O. Pitt, Brandon
- Lighten steering of Ford car, A.A. Patterson, Dicks Bank
- 1 off CJ bush, Bowen Freezing Works

9101 – 9300 (8 May 1935 – 28 May 1935)

Includes:

- Pump maintenance, Shell Co of Australia
- Weld skate [?] parts
- Attention to Overland engine
- Grind 6 scarifier discs

<u>A1 – A200 (13 June 1935 -1 July 1935)</u>

Mainly records general work, iron castings, brass castings, electrodes and carbides, irrigation pump assembly for stock, plough castings

<u>A201 – A400 (1 July 1935 – 26 July 1935</u>

Includes:

- Attention to windmill, R.S. Oakes, Dicks Bank
- Build up split steel pulley to 8" larger diameter, B. Tapiolis, Ayr
- Test for water, John Wiseman, Ayr
- One only brass oil ring, E.J. Duggan, Ayr
- Repair of windmill, Pappalardo, Brandon
- Supply & install Delta vacuum pump
- Supply & install 7" Robinson cent[rifugal] pump, Mr J.M .Wiseman, Ayr

A401 – A600 (26 July 1935 – 14 August 1935)

Includes:

- Attention to electric light engine
- Attention to Ford truck start up, J. Dalton, Brandon
- Weld Chev cylinder head
- Vacuum pump bodies, Stock
- Make 1 pair big end brasses for National gas engine, Edwards & Sons, Ayr
- Repairs to plough, Como & Co., Home Hill

A601 – A800 (14 August 1935 – 4 September 1935)

- Repair beer pump, new bracket, Imperial Hotel
- Repair electric iron, C. Green
- Weld chassis of Ford truck where broken



- Material for tank stand, A. Alzino, Home Hill
- Install lighting plant, Coombes, Imperial Hotel
- Supply and install Delta vacuum pump
- Weld plough part, T.E. Kelly, Brandon
- 12 off M S Pitman head bolts, Main Roads Commission

A801 – A1000 (4 September 1935 – 25 September 1935)

Includes:

- Install 27 HP Lister engine & centre bearing, W.S. Todd, Ayr
- Repair air vent in bowser, Fergusons Ltd, Ayr
- Change over pulleys on Lister 14 B.H.P. diesel engine to drive on other pump, J. Sankey, Jarvisfield
- 4 off sprocket wheels, Kalamia Estate
- Repair pump at White's service station, Shell Co. of Australia

<u>A1001 – A1200 (2 October 1935 – 15 October 1935)</u>

Includes:

- Fabricate tank stand, Stock
- Spear, Kalamia Estate
- Install Electrice refrigerator
- Attend to windmill fan
- Examine pump and spear system, Jarvisfield
- Organ repairs, Methodist Church
- Manufacture parts for Matchless and Indian motor bikes

A1201 – A1400 (15 October 1935 – 5 November 1935)

Includes:

- Weld tips on 8 Ford valves, Ferguson Bros
- Supply, cut and screw 8ft of ³/₄" galvanised pipe, P. Jack
- Straighten tractor axle, J. Aliseman
- Attention to windmill spear, A. Gulliver, Brandon
- Braze 2 fuel pipes off 14 B.H.P. Lister diesel engine, E. McAllister
- Assemble 14 B.H.P. Lister engine, Winchcombe Carson
- Stop oil leak in sump of Bedford truck, A.E. Riddle, Ayr

A1401 – A1600 (20 November 1935 – 26 November 1935)

Mainly shop and stock work

<u>A1601 – A1799 (30 November 1935 – 13 December 1935)</u>



- Examine 27 B.H.P. Lister diesel engine for sudden stopping, D. Broad, Klondyke
- Make new hub nut for Packard, A. Sibson, Home Hill
- Supply and fit new brass rod to pump plunger, Chandler & Hyne, Brandon
- 6 only brake blocks for locos, Inkerman Mill
- Attention to valves of Clark water pump

A1801 – A2000 (16 December 1935 – 22 January 1936)

Includes:

- Install Delta vacuum pump
- Water testing on a farm at Halifax
- Attention to Chev car, Reg Anderson, Ayr
- Attention to starter on Dodge car

Job Sheets 1936

A2001 – A2200 (2 January 1936 – 22 January 1936)

Includes:

- Plough castings brackets, Stock
- Attention to 7 B.H.P. Lister diesel engine, Christian Bros, Rita Island
- Attention to Studebaker engine, Cocciola, & Co., Brandon
- Repair puncture in Ford tyre, H. Chandler
- Screw 1 length 6" gas pipe, Clayton & Son, Ayr
- 6 off brass coupling rod bushes for loco Playstowe, Kalamia Estate
- Grind 2 plough discs, B. Leeds, Brandon

A2401 – A2600 (12 February 1936 – 7 March 1936)

Includes:

- Sharpen 3 plough discs
- Supply 6" spear, 22 feet overall, Mr Clowes, Rita Island
- Make 12 spacing washers for plough
- 100 off washers for plough castings, Stock
- Weld broken bracket and stop pin of Albion plough, A. Pitt, Brandon
- Weld bedplate of Thompson pump, H.S. Todd

A2601 - A2800 (5 March 1936 – 2 April 1936)

- Attention to Studebaker car, G. Coates
- 6 off axle box bases, Kalamia Estate
- 1 off cast iron piston ring casting, Kalamia Estate
- Attend to Kelvinator refrigerator, Joe Jang, Ayr



- Grind 3 plough discs, Pyott & Sons
- Attention to motor on Electrice refrigerator, N. Ralph, Ayr
- Straighten plough axle, O. Pitt, Brandon

A2801 – A3000 (20 April 1936 – 1 May 1936)

Includes:

- Supply Delta plough discs hangers
- Renew plate in fugal, Kalamia Estate
- Repairs to windmill
- Repairs and maintenance to Lister engine
- Attention to CASE tractor, Hoey Bros, Brandon

A3001 – A3200 (1 May1936 – 1 June 1936)

Includes:

- Plough castings, stock
- Adjust electrical system of Chev utility, Mr A. Fleet, Brandon
- Repair Cletrac tractor, Kovacich, Home Hill
- Repairs to International truck

A3201 – A3400 (1 June 1936 – 2 July 1936)

Includes:

- Attention to gas engine, Hoey Bros, Brandon
- Repair to windmill head, P.J. O'Shea, Pioneer
- Make new % stainless steel pump spindle as sample, W. Bowie, Klondyke
- 1 only brass plug as sample, Burdekin Butchering Co.
- Grind guillotine blade
- Weld cane truck ratchet handle
- Overhaul 5 B.H.P. Lister diesel engine

A3401 – A3600 (2 July 1936 – 1 August 1936)

Includes:

- 16 off fire bars for loco, Kalamia Estate
- Brass bushes, Bowen Salt Limited
- Examine Bedford truck for failure of transmission, Cacciola & Co., Brandon
- Attention to tractor, A. Jenson, Brandon
- 14 off large axle boxes for cane trucks, Drysdale Bros
- Repair puncture in boys bicycle, C. Green
- 1 pair of steel flanges, Ragan, Proserpine

A3601 – A3800 (1 August 1936 – 31 August 1936)



Includes:

- Supply and set up molasses tank, Ivory, Brandon
- Repair Chev car engine, Gifford, D.I.W.
- Weld Ford T exhaust
- Repairs to windmill bearings, E. Conin, Brandon

A3801 – A4000 (31 August 1936 – 1 October 1936)

Includes:

- Attention to sparking brush on electric refrigerator, L.J. Young, Ayr
- Weld windmill part
- 2 only cast iron bagasse conveyor sprocket wheels, Inkerman Mill
- 44 off tin washers for plough castings, Stock
- Grind 2 chaff cutter blades, R. Kelly
- Repairs to Iron City tractor, Estate of A. Jenson, Brandon

A4001 – A4200 (1 October 1936 – 30 October 1936)

Includes:

- Make 2 U bolts as instructed, Chandler & Hynes, Brandon
- Weld 12 skate parts, G.L. Rennie
- Attention to 3 HP Lister diesel engine, B. Coombs, Brandon
- Weld fan housing, supply & fit new gasket, S. McDonald, Brandon
- Install model E, Beatty washer, Mrs Emmett, Ayr

A4201 – A4400 (29 October 1936 – 1 December 1936)

Includes:

- Weld exhaust muffler of truck, Chandler & Hyne, Brandon
- Supply timber for stage door, Methodist Church Hall Committee, Ayr
- Clean out 1" water pipes, W. Bowie, Klondyke
- 1 off cast iron fire door protector plate for loco, Kalamia Estate
- Change bowser hoses, Shell Co. of Australia

Job Sheets 1937

<u>A4600- A4810 (4 January 1937 – 28 January 1937)</u>

- Dismantle, clean and varnish second hand Lister engine, Shop
- Attention to lock of Midlands safe, Brandon Post Office
- Attention to white ants under house and cottages
- Repair electric iron



- Attention to Beatty washing machine
- Steel fugal balls, Kalamia Estate

A4801 - A5000 (28 January 1937 – 1 March 1937)

Includes:

- 1 only 14" cast iron bend to sketch, Inkerman Mill
- Attention to Electrice refrigerator, E. Ferguson, Ayr
- Attention to windmill plant at slaughter yard,
- Weld broken fork of motor cycle, Ferguson Bros
- Repair garage door damage by wind, Shop
- Attention to McCormack Deering tractor, E. Brown & Son, Brandon
- Solder terminal on battery of Essex car, W. Bosire, Klondyke
- Make and fit running boards to Chev truck

A5001 – A5200 (! March 1937 – 1 April 1937)

Includes:

- Weld plough casting brackets, Phillips Bros, Dicks Bank
- Supply and fit bearing to front wheel of McCormack Deering tractor, K.
 McLennan, Brandon
- 1 only cast iron spur wheel to sketch for liquor pump, Kalamia Estate
- Repairs to Shell pump at White's Service Station, Shell Co. of Australia
- Sharpen 4 plough discs and return to Giru earliest, W.E. Smith, Giru
- Weld broken side bracket of lawn mower, J. McHardie
- 1 off cast iron tailstock for small lathe, G. Ypmazr, Ayr
- Weld jaws of vice, W. Frisby, Ayr

<u>A5201 – A5400 (2 April 1937 – 27 April 1937)</u>

Includes:

- Grind plough discs, Kelly, Ayr
- Weld lorry wheel
- Repair to McCormack Deering tractor
- Fit new radiator to Ford
- Repair Fordson tractor
- Windmill repairs
- Repair cycle tyre

A5401 – A5600 (27 April 1937 – 27 May 1937)

- Repair puncture in Dodge spare tyre
- Sharpen plough discs, Kalamia Estate



A5601 – A5800 (27 May 1937 – 23 June 1937)

Includes:

- Face motor cycle valve, Panaceki, Giru
- Make up road roller as instructed, Green, Brandon
- Overhaul Lister 27 B.H.P. diesel engine

A5801 – A6000 (23 June 1937 – 17 July 1937)

Includes:

- 50 off grave tablets, Ayr Shire Council
- Repair refrigerator, Chock Man
- Wood for generator engine
- Make sign for Show reading "Electrice Refrigerators, Greater than ever in every way"
- Repairs to Bedford truck, Stockham, Giru
- Assemble saw, W.J. Law

A6001 - A6200 (27 July 1937 - 27 August 1937)

Includes:

- Report on centrifugal pump
- Rebore Whippet engine and restore

A6201 – A6400 (6 August 1937 – 31 August 1937)

Includes

- Repair Lister engine
- Repair radius rod of Thornycroft truck
- Radiator hose for Ford truck
- Repairs to leaking Electrice refrigerator

A6401 – A6600 (31 August 1937 – 30 September 1937)

Includes:

- 12 off cast iron idler pulleys for cane carrier, Inkerman Mill
- Straighten car chassis and weld cracks in chassis and brackets as indicated,
 Chandler & Hyne, Brandon
- Weld broken fan, J.E. Kelly, Brandon
- Attention to windmill and pump, B.E. Hill, Brandon
- Attention to petrol pump and carburettor of Bedford truck, G. Ferguson, Brandon
- 3 off cast iron flame plates for locos, Drysdale Bros

A6601 – A6800 (30 September 1937 – 1 November 1937)



Includes:

- Attention to 35 HP Lister engine, J. Kelly, Airdale
- Drill out 8 holes in each of two flanges to fit bolt, J.A. Lyons, Giru
- Cast Iron firebars for loco, Invicta Mill, Giru
- Supply and install "Tiny Tim" lighting plant, Kelly Bros
- Weld cracked plough disc, E. Nielson & Son

A6881 – A7000 (1 November 1937 - 26 November 1937)

Includes:

- Weld radiator shield of Fargo truck, Chandler & Hyne
- Supply and install "Tiny Tim" lighting plant, Williams Bros, Beach Road, Ayr
- Attention to rear wheel brakes of Plymouth car, Brown, Brandon
- Regauge 2" windmill spear, Bourke, Brandon
- Repair magneto of rotary hoe
- Repair drive shaft of Buick roadster
- Repair puncture in wheel of utility

A7201 – A7400 (31 December 1937 – 19 January 1938)

Includes:

- Machine and fit starter ring gear for Rugby car
- Repairs to Beatty washing machine
- Repairs to Fordson magneto, Price's Farm
- Draining and cleaning spears in irrigation system
- Braze cycle brake part
- Supply and install "Tiny Tim" lighting plant, A.J. Wicks

Job Sheets 1938

A7401 – A7600 (20 January 1938 – 14 February 1938)

Includes:

- Renew thread on length of 6" pipe, B. Tapiolis
- Attention to refrigerator, Kemp, Ayr
- 3 off cast iron liners for pistons, Drysdale Bros
- 36 off large axle boxes, Drysdale Bros
- Attention to Lister generator, Robins, Giru
- 200 axle boxes complete for cane trucks, Inkerman Mill

A7601 – 7800 (14 February 1938 – 12 March 1938)



- Braze air cleaner of rotary hoe, H.H. Samuel, Ayr
- Attention to Electrice refrigerator, H.C. Oakes, Ayr
- Sharpen 2 chaffcutter blades, E.R. Leibreckt, Ayr
- Weld implement part, Kastner Bros
- Supply and deliver 7" left hand Delta centrifugal pump, Towers Bros
- Hire of 14 B.H.P. Lister foundation template, Barton, Home Hill

A7801 – A8000 (12 March 1938 – 5 April 1938)

Includes:

- Attention to Halstrom refrigerator, Jas Bourke, Brandon
- Attention to Lister engine, B. Kavanagh, Brandon
- Weld part of car jack, E. Flood
- 2 off ¼" mild steel plate 20" x 12", E. Hansen & Son, Blacksmith, Ayr
- Attention to Shell pump at Joe Jang's store, Ayr, Shell Co. of Australia

A8001 – A8200 (5 April 1938 – 5 May 1938)

Includes:

- Sprockets for lime elevator, Kalamia Estate
- Remetal con rods, Allis Chalmers tractor, R. Castella
- Repair cycle puncture
- Overhaul Lister diesel engine, E. Spetra, Ayr

A8201 – A8400 (5 May 1938 – 30 May 1938)

Includes:

- Attention to wireless station, Ayr Broadcasters (4AY)
- Attention to pump at windmill, S. Bacon, Brandon
- Supply and install irrigation system with 6" Delta centrifugal pump. G. Nicol
- Weld broken clamp of plough axle, G. Nielson & Son, Airdmillan
- 1 off cast iron liner for pump, Pioneer Sugar Mills
- Attention to 14 HP Lister engine, G.G. Barton, Home Hill

A8401 – A8600 (30 May 1938 – 29 June 1938)

Includes:

- Assemble 7" Delta pump

A8601 – A8800 (29 June 1938 – 1 August 1938)

- Attention to "Tiny Tim" plant, S. Bell, Home Hill
- Erect stall for show, Methodist Church, Ayr



- Alter grubber attachment of Cletrac tractor, Cronin, Brandon
- Repair cracked steel pipe, Ayr Broadcasters
- Repair ammonia compressor, A. Kierle, Rita Island
- Attention to Chev car, J.E. Kelly, Brandon
- Weld cracks in two mudguards, J. Leeds, Klondyke
- 12 only cast iron sockets for buffers, Pioneer Sugar Mills

A8801 - A9000 (1 August 1938 – 2 September 1938)

Includes:

- Attention to 7 HP Lister engine, A. Bar, Ayr
- Make 2 steel carrier brackets for flower show stands
- Sharpen 3 plough discs, Tait Bros, Airdmillan
- Weld hammers on double barrelled shot gun, C. Kahms, Brandon
- Attention to Ford car, clean points, H.H. Chandler, Brandon
- Make & fit new sides to cane planter, A. Ganone, Giru
- Make steel clamp to sample for fruit slicing machine, F. Crawford, Home Hill

A9001 – A9200 (5 September 1938 – 1 October 1938)

Includes:

- Attention McCormick Deering tractor
- 25 off axle boxes, Inkerman
- Firebars for No 1 boiler, Kalamia Estate

<u>A9201 – A9400 (7 October 1938 – 8 November 1938)</u>

Includes:

- Attention to refrigerator, Leong Chew, Ayr
- Solder radiator of John Deere tractor, W.B. Bourke, Ayr
- Attention to generator of Whippet car, W. Bowie, Klondyke
- Weld windmill head, J. Jenson. Brandon
- 12 off cast iron Pioneer axle boxes, Stock
- Make arrows, C. Green, D.I.W.
- Attention to windmill plant for loss of water, M. Bacon, Brandon

A9401 – A9600 (8 November 1938 – 7 December 1939)

- Repair mudguards of Chev number1
- Face 8 valves of Cletrac tractor, H.G. Moore
- Attention to refrigerator, Delta Café
- Adjust toe-in of front wheels of Dodge



A9600 – A9800 (7 December 1938 – 8 January 1939)

Includes:

- Attention to refrigerator, Henry Berry & Co. Ltd, Townsville
- Deliver 6" L. hand Delta pump & test, M.J. Ahearn
- Sharpen three plough discs, Maxwell & Co., Ayr
- Pitch up cracks in 2 6V batteries & top up with acid, A. Price, Brandon
- Weld new ends on two plough axles, G. Nielson & Sons, Ayr
- Attention to 18 HP Lister engine, A. Landa, Ayr

Job Sheets 1939

9801 – 10000 (3 January 1939 – 12 April 1939)

Includes:

- Check alignment of front wheels of Ford Model T
- 15 firebars for loco Pleystowe, Kalamia estate

B1-B200 (31 January 1939 – 27 February 1939)

Includes:

- Supply and Install Delta vacuum pump, A. Landa

B201 – B400 (28 February 1939 – 27 March 1939)

Includes:

- Attention to refrigerator, M.J. Crowley, Ayr
- Cut and supply joint for valve, Mr E. Cronin, Brandon
- Make scraper for clearing 5" pipe

B401 – B600 (24 March 1939 – 29 April 1939)

Includes:

- Big end bearings for John Deer tractor

B601 – B800 (29 April 1939 – 29 May 1939)

Includes:

- Ford utility reline hand brake, Shop Motors
- Baffle for door of baker's oven, F.H. Chandler, Brandon
- Face valve seats of Howard engine, A. Collinson, Brandon

B801 – B1000 (29 May 1939 – 1 July 1939)



- 1 pair 2" corrugated washers for tank connection, W. Aitcheson
- Repair claw of nail puller A. Harvey
- Sharpen 2 chaffcutter blades R. Kelly Jnr, Ayr
- Weld copper bars in rotor of AC Motor Inkerman Irrigation

B1001 – B1200 (2 July 1939 – 9 August 1939)

Includes:

- Fitting new Bendix self-starting spring
- Attention to windmill pump
- Supply and deliver 5 gallons benzene
- Ford no 7, dismantle and oil front spring
- Make steel bracket for chain guard on cane derrick
- Weld front engine support of truck
- Weld 4" onto 3/16 rod for wool winder
- Make refrigerator solder [includes recipe]

B1201 – B1400 (10 August 1939 – 12 September 1939)

Includes:

- Make electric oven from old safe
- Weld broken exhaust and horn bracket of British Bedford truck, M.E. Gonin, Brandon
- Attention to "Tiny Tim" lighting plant
- Cut down ironing board as instructed

<u>B1401 – B1600 (12 September 1939 – 12 October 1939)</u>

Includes:

- Weld tie rod on diesel truck
- Make tool shadow board for office 7ft high x 5'5" wide
- Attention to 14 HP Lister engine, J. Ivory, Brandon
- Supply and fit 3" cylinder pump, P. Bourke
- Weld broken rocker arm of Fielding suction gas engine, G. Nielson & Sons Air Conditioning
- Roll flat approx. 60 sheets old corrugated iron. Kalamia Estate
- Attention to windmill, tighten Pitman head, Mrs Mellor, Ayr

B1601 – B1800 (12 October 1939 – 13 November 1939)

- Attention to knock in compressor, Ayr Hotel
- Cycle repair, C. Green
- Repairs to Lister engine



- A range of refrigerator repairs and maintenance

B1801 – B2000 (11 November 1939 – 8 December 1939)

Includes:

- Make pipe, J. Aitken, Ayr
- Install vacuum pump, J. Aitcheson
- Gas leak in refrigerator, Delta Café
- Attention to windmill pump
- Attention to fault in electric system of Buick car, B. Aitcheson, Ayr
- Springs for Duplex pump, Wangaratta Shire Council
- Install deep well pump, Tompkins
- Repair broken hollow spindle of "Tiny Tim", John Kelly

B2001-B2200 (9 December 1939 – 9 January 1940)

Includes:

- Change pins in tracks of...tractor B. Tapiolis, Ayr
- Weld head to key, H. Moore, Brandon
- Attention to refrigerator E.M. Skipper, Ayr (refers back to an earlier job sheet)
- Sharpen 3 plough discs, T.E. Brown
- Odd jobs for A. Peake
- Attention to Linton 9 HP engine, W. Foster, Ayr

Job Sheets 1940

B2201 – B2400 (January 1940 – 14 February 1940)

Includes:

- Drill steel ladder as instructed, F.A. Ricketts, Ayr
- 4 off machined C.J. head face castings, Inkerman Mill, Home Hill
- Bearings for cane trucks, W. Borrie
- Plough castings for stock
- Brass wing nuts for Delta wood burning generator

B2401 – B2600 (15 February 1940 – 25 March 1940)

- Attention to Tiny Tim lighting plant, Wicks, Ayr
- New brush for motor of refrigerator, Lacey, Ayr
- Deliver and install refrigerator, McIntyre, Ayr
- Repair stove chimney at number 1 cottage
- Attention towering of Standard car
- Reseal top of tractor battery, Hoey



- Sharpen two plough blades, Garrick, Ayr

B2601 – B2800 (26 March 1940 – 23 April 1940)

Includes:

- Attention to Lister 8 B.H.P. diesel engine, Tait Bros
- Remove old tooth from horse mower, alter parts as instructed and fit new teeth,
 Cox Bros
- Repair chassis of diesel truck, Arthur Collinson, Brandon
- Sharpen two plough discs, P.B. Bourke, Brandon
- Weld 2" longer tip point of planter, C. Brown, Brandon
- Supply and install Delta wood burning generator, G. Nielson & Sons, Ayr

B2801 – B3000 (22 April 1940 – 22 May 1940)

Includes:

- Weld 3 windmill castings, G. Palmer, Ayr
- Supply ½" thick brass plate B.E. Toll, Brandon
- Attention to ...Lister diesel engine, Walker Bros, Ayr
- Electrodes and carbide for May
- Remetal big end of chip engine, J.C. Gordon
- Weld chassis of International truck, Gramsham, Ayr

B3001 – B3200 (27 May 1940 – 1 July 1940)

Includes:

- Turn 2 brass rings, V.A. Green
- Attention to refrigerator, Carey's Estate, Atherton
- 1 off bronze butterfly valve, Kalamia Estate
- Drill brackets as marked, S. Leeds, Brandon

B3201 – B3400 (1 July 1940 – 9 August 1940)

Includes:

- Inspect windmill at Ayr House monthly maintenance, E.M. Logan, Townsville
- Battery terminal and cable for Buick, Bourke, Brandon
- Attention Brigs Strattan lighting plant, C. Gordon, Brandon
- Repair to refrigerator, valve, American Injector Co.
- Repair fence, C. Green
- Make frame for chicken coop

B3401 – B3600 (30 July 1940 – 20 September 1940)



- Attention refrigerators including freeing brushes on motor, M. Moon, Ayr
- Welding tail casing of windmill, J. McCane, Guru
- Repairs to potato digger, John Kelly, Ayr
- Weld and test cylinder head, Dobbins, Proserpine
- Attention to lighting plant, Hoey Bros, Brandon

B3601 – B3800 (20 September 1940 - 29 October 1940)

Includes:

- Attention to HP Lister Diesel engine, Ayr Broadcasters
- 23 off 6" mild steel half flanges, for stock
- Attention to tractor, E.J. Moody, Ayr
- Weld mudguard of car, A. Gray, Ayr
- 1 off chisel bar, 4'6" long A. Hawthorne, Ayr
- Attention to refrigerator, Delta Café, Ayr
- Make steel floor for trucks from plate supplied, J.D. Young
- Weld flange to gas manifold Casey tractor, Robertson, Ayr

B3801 – B4000 (28 October 1940 – 31 January 1941)

Includes:

- Sharpen 3 plough discs 22¹/₄" dia, B.E. Toll, Brandon
- Attention to Hammond pumps, Shell Co., Ayr
- Sharpen axe head, Tamniny Bros, Ayr
- Attention to irrigation plant, John McIntyre, Ayr
- Weld 2 broken chaffcutter boxes, J. Licten
- Remove refrigerator in front shop. Install new President Model Electrice, Honeycombes
- Make new fans for windmill, G. Maganathe, Giru
- Attention to Frigidaire refrigerator, Delta Hotel
- Repair puncture tractor wheel, B.E. Toll, Brandon
- Remetal big end bearing of Hornsby engine, S. Leeds, Brandon

Job Sheets B4001 – B4200 (10 November 1940 – 25 January 1941)

Includes, for example:

- Attention to failed starter motor on Plymouth

[Note that by this date an electrician was employed and is mentioned in the job sheets.]

Job Sheets 1941

Job sheets 1941

This is an unbound packet of job sheets in a different format from others.



Job Sheets B4201 – B4400 (25 January 1941 – 3 March 1941)

Includes:

- Reboring cylinders Fordson tractor
- Making solder for stock

[During this period there were many repairs to cultivation equipment and welding jobs on plough parts and cars]

B4401 – B4600 (3 March 1941 – 3 April 1941)

Includes:

- Draw out plough share, B.E. Toll, Brandon
- Weld chip engine bracket broken in two places, R. Norris
- Attention to leak in bowser at Combined Meat Co., Shell Co. of Aus., Ayr
- Build up quadrant on grader, Ayr Shire Council

B4601 – B4800 (8 April 1941 – 31 May 1941)

Includes:

- Bowser repair at Fergusons Ltd, Shell Co.
- Pump at Joe Jange 5 way Store, Ayr, Shell Co.
- Magneto repairs tractor
- Repair ice cream churn, Stevens, Ayr
- Attention to refrigerator, Delta Cafe, Ayr
- Refresh threads on two rear axles Chev Car
- Repair parts of horse mower, Irving, Brandon

B4801 – B5000 (30 May 1941 – 22 July 1941)

Includes:

- Attention to heater for water jacket of Clectrac diesel tractor, Hoey Bros
- Pump maintenance, Shell Co. of Aust.
- Attention to 7 HP Lister diesel engine, Valala Draper, Silkwood
- Remove broken pinion shaft roller bearing from Bedford Diff[erential], Hartwell Bros, Brandon

B5000 – B5200 (22 July 1941 – 10 September 1941)

Includes, for example:

- Replace car (Ford) battery with hire battery, Mr H.W. Chandler, Brandon
- Weld steps brackets, A. Collinson, Brandon
- Protector plates for boiler cleaning doors, Kalamia Estate
- Braze cracked fuel pipe, Hutchings Bros



Job Sheets B5201 – B5400 (10 September 1941 – 4 November 1941)

Includes:

- Weld tractor steering wheel, Carney Estate, Giru
- Attention to refrigerator, Kalamia Hotel, Ayr
- Attention to roofing at North Ayr shop, Coutts Bros
- Repair 5" cent[rifugal] pump, A. Mackie, Ayr

B5401 – B5600 (4 November 1941 – 13 January 1942)

Includes:

- Make new eye bolt to sample for plough, G. Nicol, Brandon
- Brake blocks for loco Ivanhoe, Kalamia Estate
- Remove radius rod off Twin City tractor, remove broken bolt, Neilson & Sons, Ayr
- 2 off cold chisel, Stock
- Repair magneto attachment to starting engine for gas engine, Hoey Bros, Ayr

Job Sheets 1942

B5601 – B5800 (3 January 1942 – 9 March 1942)

Includes:

- Variety of refrigerator repairs, both electric and kerosene, domestic and commercial, Electrice and Kelvinator
- Various tasks for Main Road Dept (e.g. supplying nuts, bolts, washers) and for Barron River Hydroelectric Board
- Various windmill repairs
- Refurbishing Lister engine, J. Longman, Giru
- Repair battery wire on Morris car, Oakes Estate
- Beatty Washing machine repair

B5801 – B6000 (21 March 1942 – 30 May 1942)

Includes:

- Various car repairs including electrical systems
- Delta centrifugal pump assembly
- Attention to Allis Chalmers tractor
- Attention to cold room of Commercial Hotel, Home Hill

B6001 – B6200 (20 May 1942 - 20 July 1942)

Includes:

- Repair stand of windmill pump, A. Price, Brandon



- Attention to electric compressor, S.A. Malone, Ayr
- Attention to Plymouth car, A. Collinson, Brandon
- A variety of refrigerator work

B6001 – B6400 (30 July 1942 – 1 October 1942)

Includes:

- Make bracket for grubber, Hoey Bros [includes a job report noting expenditure for two phone calls to Townsville, to Alfred Shaws and Burns Philp ½d each]
- Attention Electrice commercial refrigerator, Honeycombe Pty Ltd, Ayr
- Attention to International Tractor (weld steering rod), Chandler & Hyne, Brandon
- Grubber axle to sample of 17/8" plough axle steel, Christofides & Kallis
- Align front wheels of Plymouth car, H.J. Collinson, Brandon

B6401 – B6600 (21 September 1942 – 30 November 1942)

Includes:

- Attention to Electrice refrigerator, Ayr Hospitals Board
- Attention to large D.T. truck, A.T.J. Collinson, Brandon
- 16 tooth pinions for juice pump, Pioneer Sugar Mills
- Attention to Frigidaire commercial refrigerator, 4 ice cream hole, Hong Gong, Ayr

B6601 – B6800 (1 December 1942 – 26 January 1943)

Includes:

- Weld part on exhaust manifold of McCormack Deering tractor, repair magneto,
 Bank of New South Wales on account of Ken McLennan's farm
- Cast 37 large gear cases, cast and machine 52 large gear cases top covers, Ministry of Munitions
- Attention to lighting plant, Hoey Bros
- Weld axle shaft for Fargo truck, Chandler& Hyne, Brandon

Job Sheets 1943

B6801 – B7000 (26 January, 1943 – 22 March 1943)

Includes:

- Hire of irrigation material, D.W. Donald
- Attention to front wheels of McCormack Deering tractor, A. Price, Brandon
- Gasket for tractor manifold, B.E. Toll, Brandon

<u>7001 – 7200 (22 March 1943 – 2 May 19</u>43)



- Work for the Royal Australian Navy, order placed by Lt Col. Ansell, Base Engineering Officer, Cairns
- Fire door arch supports, Kalamia Estate
- Attention to Zero Heat domestic refrigerator
- Attention to Electrice domestic refrigerator

B7201 – B7400 (3 May 1943 – 3 July 1943)

Includes:

- clutch casing for cane winch
- materials that were used by Smellie and Co. to extend the oxy welding area to the garage at Delta Iron Works

B7301 – B7800 (19 May 1943- 31 May 1943)

Includes:

- bronze casting Clarey, Innisfail

<u>Job sheets B7401 –B7600 (2 July 1943 – 19 August 1943)</u>

Includes:

- magneto on motor cycle engine used for cane hoist, Hellier, Brandon
- cast pistons, for H.M.A.S. Swan, Allied Works Council, Cairns
- completely refurbish caterpillar tracts, Messrs' Gacciola & Co., Brandon
- manufacture of felt washers from sheet, Stock
- monorail trolleys, War Dept Air Corp, Townsville
- phosphor bronze bush, R.A.N., Townsville

<u>Job sheets B7801 – B8000 (9 October 1943 – 25 November 1943)</u>

Includes

- weld 2 plough shares, Christophes & Kallis, Ayr
- attention to radiator Diamond T truck, H.J. Collinson, Brandon
- weld windscreen standards of Ford A car, A. Browne
- Official order for castings, Naval Officer in Charge, Cairns

<u>Job sheets B8001-B8200 (23 November 1943 – 4 January 1944)</u>

- Electrice domestic refrigerator repair, Southward, Ayr
- 9"dia[meter] steel pulley side plate to sample, E. Hillier
- Attention to caterpillar 15 tractor (dismantle, grind crankshaft on 3 main bearings ...make complete set of valve keys...clean radiator... repair clutch), Koute & Coumidis, Home Hill



Job Sheets 1944

B8201 – B8400 (4 January 1944 – 5 February 1944)

Includes:

- Attention motor on ice cream maker, A.J. Stevens, Ayr

<u>B8401 – B860 (7 February 1944 – 7 March 1944)</u>

Includes:

- Refrigerator work, Honeycombes Community Cash Store
- Processing white metal into bars, Stock
- Make clutch plates to sample, Allied Works Council, Customs House, Townsville

B8661 – B8800 (10 March 1944 – 17 April 1944)

Includes:

- Piston blanks, Works & Services Branch, Customs House, Townsville
- Nickel casts, Royal Australian Navy
- Attention to generator of Cletrac tractor, J.J. Norris, Brandon
- Copper bushes, Stock centrifuge pumps

B8801 - B9000 (18 April 1944 - 26 May 1944)

Includes:

- Braze fuel pipe of self-heating iron, T. Weston, Brandon
- Boot last, E. Battinson, Home Hill
- Attention to McDonald Crude Oil Engine, P.J. O'Shea, Brandon
- Attention to International truck (dismantle, clean cylinders...face valve seats & grind valves...attention to generator), Chandler & Hyne

B9001 – B 9200 (26 May 1944 – 5 July 1944)

Includes:

- Screw short piece of 1½ pipe 4" thread, Chandler & Hyne, Brandon
- Braize fuel pipe of Lister 18 HP engine, A. Price, Brandon
- Supply and fit new suction valves to Electrice domestic type refrigerator, Ayr Hotel
- Fit copper seat to air tank valves, S. Leeds, Brandon

B9201 – B9400 (5 July 1944 – 18 August 1944)

Includes:

- Protector plates for fire door of Klondyke loco, Pioneer Sugar Mills



- Check operation of W. & J. commercial refrigerator at Five Ways Branch, Coutts, Ayr
- Attention to distributor points of Diamond T truck, J.M. Patterson, Brandon
- Attention to Lister 18 HP engine, W. Fenner, Brandon

B49401 – B9600 (19 August 1944 – 20 October 1944

Includes:

Various jobs for Royal Australian Navy, Townsville

B9601 – B9800 (21 October 1944 – 2 January 1945

Includes:

- Supply screws, paint and other hardware, Toll & Cox, Brandon
- Repair and install spears, B.E. Toll
- Attention to spear system, mending vacuum pump valve, Kaavich
- Hose connections, Royal Australian Navy

Job Sheets 1945

B9801 – B10000 (2 January 1945 – 16 February 1945)

Includes:

- Rescrewing stub axle, R.A.A.F., Home Hill
- Attention to International truck, L. Coffs
- Nickel bushes, Pioneer Sugar Mills
- Fit new Delta cylinder head to 14 HP Lister distributor, Walker Bros
- Electrice refrigerator, supply and fit new fans to engine, Ayr Hospital Board

[C1] – [C200] (17 February 1945 – 29 March 1945)

[Condition poor]

Includes:

- Test and set Lister 14 HP injectors, R. Wight, Giru
- 2 off cast iron doors to sketch for Thompson boilers, Inkerman Mill
- Attention to Electrice commercial refrigerator at No. 2 shop, Ashleys
- Drill & lap hole in brake drum of Hillman car wheel, D.H. Olsen
- Repair radiator of Bedford utility, S. Newton, Ayr
- Weld extension to skid rings on front wheels of McCormack Deering 10/20 tractor, Toll & Co., Brandon

C201 – C400 (10 April 1945 – 31 May 1945)



- Attention to Challenger tractor, Brown, Brandon
- Attention to cold room at New Hospital, Ayr
- [work for] Department of Munitions, local agent Honeycombs
- Weld casting of steering gear of Twin City tractor, Cumming Bros, Ayr
- Attend to water pipe at Hocking's shop, Brandon
- Sharpen 2 plough discs, Hilton Patterson, Ayr
- Fit 4 valve seat rings to Hudson tractor and supply 4 valves and guides, W. Young, Ayr

<u>C401 – [C600] 31 May 1945 – 23 July 1945)</u>

[Condition poor]

Includes:

- 6 only cast iron brake blocks for loco, Kalamia Estate
- Repair tractor idler wheels of Allis Chalmers tractor, Hartwell Bros, Brandon
- Make bush to fit 10/20 McCormack Deering [tractor], R. Kay, Rita Island
- Weld cycle pedal to crank, Raymond Bros & Sherrington

[C601] – C800 24 July 1945 18 September 1945)

[Condition poor]

Includes:

- Fit new low pressure switch case assembly to Electrice cold room unit, E.H. Hang Gong, Ayr
- Repair rotary hoe parts. S. Newton
- Test for water, H.J. Collinson, Brandon
- 12 off cast iron spreaders as per sample, Inkerman Irrigation, Home Hill
- 2 off firedoor protection plates for "Airedale" loco, Pioneer Sugar Mills
- Sharpen 3 29" plough discs, Lister Bros

C[801] – C1000 18 September 1945 – 7 November 1945)

[Condition poor]

Includes:

- Straighten stanchions on V8 truck, J. Maxwell, Ayr
- Put down test bore, Larkin, Ayr
- 8 off centre fire bars for locos, Haughton Sugar Co., Giru
- 2 off each size cast iron turbine gear box bearing backings, Kalamia Estate
- Clean, set & test 3 injectors for Lister 27 HP [engine], Honeycombe's Store
- Attention refrigerator for gas leaks, E.H. Hang Gong, Ayr

C10[01] – C1200 (7 November 1945 – [?]



[Condition poor]

Includes:

- Sharpen plough discs, Burnett & Loveridge
- Weld engine support of Ford truck
- [work for] Barron Falls Hydroelectric Board
- Repair universal joint for Standard car, Smith, Brandon
- Examine Southern Cross windmill for knocks

Job Sheets 1946

C [1201] – C1400 (24 December 1945 – 13 February 1946)

[Condition poor]

Includes:

- 288 cast iron large axle boxes, Pioneer Sugar Mill
- Attention to Wynyard R.S. model domestic refrigerator, G. Elliot, Ayr
- Install light switches on Buick car, W.R. Watson senior, Brandon
- Attention to windmill pump at residence of G. Toll, Brandon
- Attention to Holt caterpillar tractor, Paynard & Sherrington
- 3 off 4" single gauge spears, Bowen Fruit Export, Bowen

C1401 – C1600 (13 February 1946 – 21 March 1946)

Includes:

- 2 off cast iron slipper for pan pump, Inkerman Mill
- Weld broken ring on carburettor, A. Goldsworthy
- Sharpen 3 plough discs, 2 29", 1 30" (new disc), Anderson Bros, Ayr
- Fit new plug to cylinder head of tractor, W. Fenner, Brandon
- 1 off rear axle for car to sample, R. McLean, Railway Estate, Townsville
- Repair thread on mower part and supply and fit new unit with split pin, Ayr Show Society

C1601 - C1800 (21 March 1946 – 3 May1946)

- Clean, set and test 2 injectors of Lister 14 HP supply a new injector complete, C.
 McCarthy
- Weld broken bracket of plough, W. Bowil
- Sharpen 2 27" plough discs, A. Ruddy, Jarvisfield
- Attention to Electrice refrigerator, Ayr Hospital Board
- Repair exhaust box of utility, F. Hosking, Brandon
- Attention to Plymouth car for short in wiring, G.T. Mason, D.I.W.



C1801 – C [2000] (3 May 1946 – 19 June 1946)

Includes:

- Repair milk cart, Healey, Brandon
- Sharpen plough discs
- Attention to steering fault McCormack tractor, A. Price
- Four 3" spears, George Turner, Bowen
- Attention to Chev truck, repair brake, etc.
- Set brake blocks for loco Klondyke, Pioneer Sugar Mill
- Install 2" spear. Bryan, Ayr
- Repairs to ticket dating machine, Commissioner of Railways, Townsville
- Reinstall 6" spear, Towers, Jervisfield
- Make cylinder head gasket for bay under Ford truck, Irlan, Ayr

C2001 – C2200 (19 June 1946 – 13 August 1946)

Includes:

- Attention to condenser of Frigidaire commercial refrigerator, E.H. Hang Gong, Ayr
- Attention to Chev 4 utility, fit new setscrews and washers to starter and clean out carburettor, A. Payard, Brandon
- Weld broken valve rocker arm of Derrick engine, E.R. Warrener, Ayr
- 1 off cast iron sprocket wheel 35 teeth, Pioneer Sugar Mill
- Sharpen 2 plough discs, H. Moore & Son, Giru
- Make new cotton strap for radiator frame, G. Nicol, Brandon

C2201 – C2400 (9 August 1946 – 27 September 1946)

Includes:

- Various cast iron parts of fertilising machinery, Hansens Motors and Engineering works, Ingham
- Weld 6 ice cube trays, L. Mortimer, Ayr
- Attention to gas leak in Kelvinator refrigerator, C. Southern, Ayr
- Repair windmill head, E.R. Warrener, Ayr
- Repair wrecking bar, D. Hoggart, Brandon Railway Station
- Attention to Delta 7" centrifugal pump, B.E. Toll

<u>C2401 – C2600 (27 September 1946 – 18 November 1946)</u>

- Fit new lock to refrigerator, Kelly, Ayr
- Attention to refrigerator for continuous running, Sutcliffe, Ayr
- Repair brine tank of refrigerator, Chandler, Ayr



- Install 1½" spear at windmill, Klondyke
- Grave tablets, Ayr Shire Council
- Attention to Electrice refrigerator, Delta Café
- Fit bolt and mounting rubbers to domestic refrigerator
- Sharpen plough discs
- Weld broken lug on windmill, Neville
- Erect stand for adjudicator at Eisteddfod

C2601 – C2800 (18 November 1946 – 18 January 1947)

Includes:

- Repair mattock, A. Price, Brandon
- Make 2 radiator caps for tractors, A. Price, Brandon
- Attention to Cold Flame refrigerator
- Remove broken bolt from plough and supply new bolt, Sayers & Toomey
- Repair grease gun, Honeycombe's
- Attention to Zero Heat commercial refrigerator, Curtis, Kalamia
- Attention to cold room unit, Ayr Hospital
- Weld mudguards of Ford car, Henry Smith, Brandon
- Attention to domestic refrigerator, C.W. Green, Chemists, Ayr

Job Sheets 1947

C2801 – C3000 (8 January 1947 – 18 February 1947)

Includes:

- Attention to 7" irrigation plant, T. Kovacich, & Sons, Ayr
- Supply & install vacuum pump, P.J. O'Shea, Brandon
- Attention to Electrice refrigerator, Honeycombe's Store, Ayr
- Attention to 14 HP Lister engine, Walker Bros
- 3 off cast iron hanger bearings, Pioneer Sugar Mills
- Make frame and clamps for canvas cover and fit to truck as instructed, F. Hocking

C3001 – C3200 (14 February 1947 – 1 April 1947)

Includes:

- Change unit in Cold Flame refrigerator, L.M. Seymour
- 4 off round half brasses, Haughton Sugar, Ayr
- Attention to commercial refrigerator, Ayr Hotel
- Patch exhaust pipe of Ford truck, Ryard Bros & Sherrington, Brandon
- Build up both ends of tractor tie rod, Finnocchiaro & Co., Brandon
- Sharpen 3 plough discs, Tait Bros, Maidavale

C3201 – C3400 (1 April 1947 – 13 May 1947)



- Grave pegs, Ayr Shire Council
- Sharpen 3 27" diameter plough discs, R.M. McLaughton
- Attention to Kynoch gas engine, Sayers & Toomey
- Attention to 18 HP Lister engine, G. Neilson & Sons
- Attention to steering gear McCormack Deering tractor, W. Bell
- Supply & cut 22" of 11/4 " round bright steel, Home Hill Engineering Works

C3401 – C3600 (15 May 1947 – 30 June 1947)

[Condition poor]

Includes:

- Attention McCormack Deering tractor
- [work for], Cane Growers Agencies, Ayr
- Bronze impellors for juice pumps, Kalamia Estate
- Repair valve seat for windmill and supply buckets, Neville, Brandon
- Weld broken link in track of Allis Chalmers tractor, Hartwell, Brandon
- Sharpen plough disc, Tait Bros, Klondyke
- Brake blocks, Kalamia Estate

C3601 – C3800 (30 June 1947 – 21 August 1947)

Includes:

- Attention to refrigerator, Victory Fruit Shop, Ayr
- Attention to circulating pump of Chrysler 65 car, T.E. Brown, Dicks Bank
- Install 2" spear at property in Ayr, Frank Bourke
- Bore flywheel of McDonald engine, General Engineering Co., Ayr
- Starting truck at Reid & Reid Service Station, G. Faragher

C3801 – C4000 (21 <u>August 1947 – 11 October 1947)</u>

Includes:

- Sharpen 3 discs, B.E. Toll, Brandon
- Attention to fan, G.L. Wellington, Carstairs
- Attention to Lister 18 HP diesel engine, R. Costello
- Weld part of drain digger, W. McKenzie
- Attention to Southern Cross windmill, T. Kovacich
- 1 doz off 6x3 flanges, 8 holes, A.E. Clayton & Son, Ayr

C4001 - C4200 (11 October 1947 - 8 December 1947)



- 2 off cast iron distance pieces to sketch, Pioneer Sugar Mills
- Build up 2 implement parts, T.E. Brown, Dicks Bank
- Sharpen 2 251/4" discs, Emery Ratooning & Cultivating Co., Ayr
- Straighten mudguard & attention to brakes of Ford V8 utility, T. Patterson, Club Hotel, Brandon
- Repairs to Fargo truck, D. Land, Guthalungra

C4201 – C4400 (8 December 1947 – 2 February 1948)

Includes:

- Sharpen 4 30" plough discs, Kalamia Estate
- 4 off brasses for cane carrier winch to drawing, Haughton Sugar Co., Giru
- 2 off nickel cast iron liners for Carruthers pump, Pioneer Sugar Mills
- Make manifold for F12 tractor, A. Price
- Attention to windmill plant at homestead, C. Radcliffe

Job Sheets 1948

C4401 – C4600 (3 February 1948 -15 March 1948)

Includes - Sharpen plough discs, Kelly

C4601 – C4800 (18 March 1948 – 28 April 1948)

Includes:

- Attention to refrigerator, fit evaporator, Mr Byers Snr, Ayr
- Weld power lift part for plough, J. Moody, Jarvisfield
- 36 off cast iron 2" spear points, A.E. Clayton & Son, Ayr
- Attention to Kelly & Lewis 16 HP engine, R. Costello, Jarvisfield
- 6 off cast iron caps for first motion shafts for Delta cane hoists, Pioneer Sugar Mills
- Attention to windmill & pump, T. Patterson, Club Hotel, Brandon

C4801 – C5000 (28 April 1948 – 18 June 1948)

Includes:

- 3 off rough cast iron flanges for 6" pipe, Home Hill Engineering Works
- Build up worn steering link of car, T.E. Brown, Dicks Bank
- 4 off phosphor bronze bushes each 15" long x 4" [outer diameter] x13/4" [inner diameter], Haughton Sugar Co., Giru
- Weld cane planter bracket, Casalegnoe Co., Brandon
- Attention to refrigerator, fit new seal and gas & oil, Mrs Clifford
- Attention to Cold Flame lamp for failure to turn up, Ian McDonald, Ayr

C5201 – C5400 (12 August 1948 – 28 September 1948)



- Sharpen 2 crow bars, Burke Bros, Brandon
- Sharpen plough disc, Kelly
- Attention to refrigerator, Ayr Hospital Board
- Sharpen 2 plough discs, Tait Bros, Maidavale
- Attention to cold room, Commercial Hotel, Ayr
- Fire bars and brake blocks for Chiverton locomotive, Kalamia Estate
- Brake blocks for Ivanhoe locomotive, Kalamia Estate

<u>C5401 – C5600 (29 September 1948 – 12 November 1948)</u>

Includes:

- Hire of cam rod straightening machine (used in shop), W.H. Smith, Brandon
- 12 only 6" suction bends with steel loose flanges, A.E. Clayton & Son, Ayr
- Attention to cylinder head, fuel pump & injector of 9 HP Lister engine, H.W. Archer, Rita Island
- Attention to rear axle of Chev 4 truck and weld spokes of wheels, T. Saroglia, Brandon
- Attention to refrigerator, Pioneer Sugar Mills
- 45 off axle boxes D type, Kalamia Estate

Job Sheets 1949

<u>C5602 – 5800 (15 November 1948 – 4 January 1949)</u>

Includes:

- Remove broken bush from windmill pump, supply and fit new bush, A. Frilling, Brandon
- 1 off 8" flat clack valve, A.E. Clayton, Ayr
- 1 off cast iron crosshead slipper to sketch, Haughton Sugar Co., Giru
- Fit drip feed lubrication to 4" pump, A. Price
- 3 off fire box protector plates for Airedale loco (as supplied 1/7/48), Pioneer Sugar Mill
- 9 off fire bars 39½" long, 14½" across inside furnace, V. Stout, Euramo

<u>C6002 – C6200 (11 February 1949 – 1 April 1949)</u>

Includes:

- Loco bogie axle wheel, Haughton Sugar Co.
- Cast iron plungers for juice pump, Haughton Sugar Co.
- Hire of motor for 2 months, Honeycombe's Store
- Sharpen cultivator discs, Price, Brandon

C6201 – C6400 (4 April 1949 – 19 May 1949)



- 1 off bronze bush $8\frac{3}{4}$ " x $7\frac{3}{4}$ " x 12" long, 1 off bronze bush $8\frac{1}{2}$ " x $7\frac{1}{2}$ " x 12" long, Home Hill Engineering Works
- 12 off gun metal clutch collars to diagram, Kalamia Estate
- 4 off "R" type bevel pinions for planters as last supplied, Hensens Motors and Engineering Works, Ingham
- Drill two studs out of Farmall tractor, W.R. Bourke, Brandon
- Attention to cold room, Main Roads Commission, Home Hill

<u>C6401 – C6600 (23 May 1949 – 8 August 1949)</u>

Includes:

- Machine 5/32 off boss of tractor sprocket wheel, build-up 2 clutch lever pins, Leeds Bros, Brandon
- Straighten winch spindle for cane truck, Leeds Bros, Brandon
- 5 off 18" plates to be rolled to template as instructed, Pioneer Sugar Mill
- Sharpen 11 21" dia cultivator discs, Kalamia Estate
- 6 only 10" dia wheels, Hensens Motors and Engineering Works, Ingham
- 2 off cast iron circular end sections to sample for Ruston Hornby gas producer, Inkerman Mill

<u>C6601 – C6800 (7 July 1949 – 2 September 1949)</u>

Includes:

- 2 off cast iron bearings for Cameron cane hoist, Pioneer Sugar Mill
- Reform fugal molasses ring as instructed, Kalamia Estate
- Repair broken wheel of Chev truck, fit steel plate, S. Newton
- Supply and cut 10ft of 4" galvanised piping, J. Litfin, Brandon
- Cut customers bar of steel into four pieces and drill 2 9/16 holes in each as marked, Chandler & Hyne, Brandon
- Produce patterns in court, J.K. Fraser [This sheet is accompanied by the copy of an invoice to Mr J.K.T. Fraser, stating 'Costs involved in production of patterns in court as demanded by the defendant in the Supreme Court action A.J. Green v J.K.T. Fraser, Sept 5,6,7, 1949"]

C6801 – C7000 (12 September 1949 – 21 October 1949)

- Tractor repairs, A. Price, Brandon
- Attention to general farm implements, A. Price, Brandon
- Attention to irrigation equipment, A. Price, Brandon
- Repair cabin of International truck, Hansen, Brandon
- Sharpen plough discs, Honeycombes



- Top up commercial refrigerator with methylated spirits
- Weld radius of McCormack Deering F30 tractor

Job Sheets 1950

C7401 – C7600 (13 February 1950 – 5 April 1950)

Includes:

- Repair evaporator door from Electrice refrigerator, McIntyre, Ayr
- 2 aluminium Shell signs for Mason, Shell agent for Ayr
- Sharpen three plough discs 29", McLaughlin, Maidavale
- Sharpen three plough discs, McDonnell Bros, Airdmillan
- Sharpen three plough discs, Pearce & Son, Maidavale
- Slippers for loco (cast only) Haughton Sugar Co
- Disconnect commercial refrigerator at Club Hotel, Brandon and install at National Hotel, Ayr
- Make grader blade, Friesling, Klondyke

<u>C7601 – C7800 (5 April 1950 – 30 June 1950)</u>

Includes:

- Assemble tail shaft of Ford V8 truck
- Repair cooler pipes in refrigerator at Imperial Hotel, Brandon
- Sharpen two plough discs, Cyprus Farming Co., Home Hill
- Repair fan pulley of Massey tractor, Whitson, Maidavale
- Sharpen plough discs, Lyons and Son, Giru
- Remove broken spark plug from cylinder head of Fargo truck, Robertson, Brandon

C7801 – C8000 (3 May 1950 – 31 July 1950)

Includes:

- Attention to refrigerator equipment at main shop, Coutts Ltd, Ayr
- Attention to refrigerator in Maternity Ward, Ayr Hospital
- 30 idler wheels, Inkerman Mill
- 13 sets of 3 cast iron sprocket wheels for cane planter, J.R. Nuttall, Ayr
- Weld housing for grinder, Irrigation & Water Supply Commission, Clare
- Supply Delta plough disc saucer & drill to match disc, P. O'Shea, Brandon

C8001 – C8200 (31 July 1950 – 27 September 1950)

- 8 cast iron loco wheels to pattern, G.F. Shand, Home Hill
- Attention to bath heater, T. Hilliard, D.I.W.



- 4 "N" castings, 6 "N2" castings, Hansen's Engineering Works, Ingham
- Weld draw bar of tractor, W. Frisley, Klondyke
- 27 cast iron buffers three slot type for small truck, Pioneer Sugar Mill
- Attention to Lister 27 HP diesel engine, W.J. Broad, Brandon

<u>C8201 – C8400 (28 September 1950 – 4 December 1950)</u>

Includes:

- Sharpen 3 plough discs, Toll, Brandon
- Sharpen 2 plough discs, Tormey, Ayr
- Repair spring mountings of Morris truck, Minuzzo

Job Sheets 1951

<u>C8401 – C8600 (4 December 1950 – 31 January 1951)</u>

Includes:

- Cast iron protector plate for loco Airdmillan, Kalamia Estate
- Attention to domestic refrigerator, Parish, Ayr
- Straighten small grubber wheel axle, A.J. Darwin, Ayr
- Attention to broken implement attachment for tractor, R. Cox, Brandon
- Weld broken lamp bracket on Fordson tractor, W. Turner, Brandon
- 18" x 8" outlet tube as made [date], Sugar Experimental Station, Brandon

C8601 – C8800 (31 January 1951 – 14 March 1951)

Includes

- Repair to tractors, A. Price
- Cast iron vee pulley for No 1 river pump to sketch, Inkerman Mill
- Inspect burner of Cold Flame refrigerator, Gudge, Klondyke
- 10 cast iron firebars to sketch, E. Turner, Ayr
- Reinforce and solder drip tray for beer tap, Imperial Hotel
- Attention to Penguin refrigerator, Fergusons Ltd, Ayr

C8801 – C9000 (14 March 1951 – 17 April 1951)

- Attention to cylinder head of Lister 14 HP engine, G. Robertson, Ayr
- Sharpen 2 28³/₄" plough discs, G. Wilson, Anabranch, Ayr
- Repair radiator stays, Woods Service Station, Brandon
- 6 bronze valve backplates to details, Pioneer Sugar Mills
- Repair Jaques ³/₈ yd excavator as instructed, Irrigation and Water Supply Commission, Clare
- Make & drill new bar for planter, R. Bourke, Brandon



<u>C9001 – C9200 (10 May 1951 – 6 July 1951)</u>

Includes:

- 12 cast iron plough saucer disc bearings as previously supplied, J.M. Douglas, Ayr
- Make winch gear for cane truck, H. Robertson, Brandon
- Attention to Cromley crude oil engine, W. Bowrie, Klondyke
- Weld broken bearing strap and straighten angle bracket for cane truck, C. Beam, Ayr
- Supply 6" Delta centrifugal pump for 60/70 ft total head direct coupled to motor supplied, A.E. Clayton & Son

<u>C9201 – C9400 (9 July 1951 – 5 September 1951)</u>

Includes:

- 3 cast iron pulleys to sample, Ricketts & Sons, Ayr
- 1 off slide casting for lathe tool to sample, J. Dinsdale, Brandon
- Straighten plough axle, Comay & Donatin
- 6 off "P" castings (3 hole type) for cane planter, Hensons Motors & Engineering Works, Ingham
- 10 off cast iron brake blocks for loco, Kalamia Estate
- [work on] irrigation and water supply, A. Price, Brandon

<u>C9401 – C9600 (5 September 1951 – 15 November 1951)</u>

Includes:

- Part machine cast iron circular saw bearing housing supplied, D. Fazio, Proserpine
- Weld child's trike, L. Edgerton, Brandon
- Machine 1 only table surface, Irrigation Water Supply, Clare
- Attention to windmill for broken connection, J.J. Neville, Brandon
- Weld bolt in car wheel, Dodds Service Station, Brandon
- 6 off bronze castings for locomotive to sketch, Inkerman Mill, Home Hill

<u>C9601 – C9800 (20 November 1951 – 7 January 1952)</u>

Includes:

- Make pair of 3½"draw bars to sample, Ricketts & Son, Ayr
- 10 castings bronze grease cups to sketch, Inkerman Mill
- Repairs to tractor, A. Price
- Attention to refrigerator, Ayr Hospital
- Attention to 7" Delta centrifugal pump, M.M. Allandi, Ayr
- Bronze 2 fuel pipes for Lister diesel engine, Tait Bros, Ayr

Job Sheets 1952



<u>C9801 – C10000 (8 January 1952 – 7 March, 1952)</u>

Includes:

- Attention to refrigerator, Coutts, Ayr
- 1 off hard bronze bushing, Inkerman Mill, Home Hill
- Cast iron castings, Haughton Sugar Co., Giru
- Sharpen 3 23" plough discs, Neilson & Sons
- Weld broken radius rod of McCormack Deering tractor, S. Connell, Brandon

D001 – D200 (7 March 1952 – 30 April 1952)

Includes:

- Install windmill & spear for better water, Collinson, Baratta
- Weld draw link of disc harrow, Paul Saunders, Brandon
- Sharpen 3 discs, J, Christianson, Ayr
- Attention to refrigeration equipment, Commercial Hotel, Ayr
- Trolley wheels for turntable, Pioneer Sugar Mills
- Attention to Kelvinator refrigerator at Fry's, Home Hill, for Peters Arctic Delicacy
- Attention to refrigerator motor, Ayr Bowling Club
- Sharpen plough disc, Kalamia Estate

<u>D201 – D400 (6 May 1952 – 2 July 1952)</u>

Includes:

- 1 off phosphor bronze valve plate to sketch for a boiler feed pump, Inkerman Mill
- Weld radiator part, Fred Jenson, Brandon
- Sharpen three plough discs, 2-25", $1-25\frac{1}{2}$ ", T.W. Harrigan, Giru
- Forge two 3/8" copper rods as instructed, Payard & Sherrington, Brandon
- Roll mild steel plates to template, Pioneer Sugar Mills
- 1 phosphor bronze solenoid casting as per drawing, Haughton Sugar Co., Giru

<u>D401 – D600 (20 June 1952 – 9 September 1952)</u>

- Repair clutch on electric washing machine wringer, W.H. Baylan, Ayr
- 6 bandsaws to be sharpened and set, Kalamia Estate
- Attention to downpipe from tank, replace faulty section of piping, P.B. Bourke, Brandon
- 3 off bronze loco fusible plugs to diagram, Haughton Sugar Co., Giru
- Weld muffler as instructed, G. Reid, Reids Service Station, Brandon
- Attention to worn grubber parts, build up as instructed, shorten lift screw by 3", V. Favero, Brandon



<u>D601 – D800 (8 September 1952 – 13 April, 1953)</u>

Includes:

- Test for water & install 6" spear, Neville & Son, Brandon
- Make & fit steel bracket to tailer, G. Disher, Tolga
- Straighten chassis of Chev 6 1938 utility, E.J. Weldon, Giru
- Straighten cultivator standard & grind stubble shaver blade, Leeds Bros, Brandon
- Supply & fit tightening down gear & set slings to Chev truck, B.T. Baxter
- Supply & install angle iron stand for circulating water tank, Renown Theatre, Brandon

<u>D1001 – D1200 (8 October 1952 – 5 December 1952)</u>

[About half of the job sheets in this volume relate to refrigerator work]

Includes:

- Attention to refrigerator for leak, A. Tapiolis, Home Hill
- Attention to refrigerator equipment, Ayr Hospital Board
- Attention to kerosene domestic refrigerator, C. Williams, Dicks Bank
- Attention to refrigerator in officer's mess, Irrigation & Water Supply Commission, Clare
- Attention to Lister 11 HP diesel engine, Neilson & Son, Ayr
- Attention to Hornsby engine, Phillips Bros, Dicks Bank
- Attention to two 6" spears, draw, clean & replace, Toll Bros, Brandon

Job Sheets 1953

<u>D1201 – D1400 (2 January 1953 – 25 November 1953)</u>

Includes:

- Attention to refrigerator, Maternity Ward, Ayr District Hospital
- Attention to refrigerator, Chapman's Store, South Ayr
- Attention to refrigerator, Surgery, Dr Taylor, Ayr
- Remove & clean all strainers on refrigerator equipment, Crown Hotel, Home Hill
- Refrigerator work, Irrigation and Water Supply Commission

D1401 – D1600 (25 November 1953 – 1 May 1954)

- Roll mild steel plates as instructed, Pioneer Sugar Mills
- 1100 off steel brackets as per sketch, Irrigation & Water Supply Commission, Clare
- Resharpen & set 2 3/4" bandsaws, 4 5/8" bandsaws, Kalamia Estate
- Make solder, 18lbs 10oz lead, 16lbs 10ozs tin, Stock



- 6 off cane truck buffers, Pioneer Sugar Mills
- 10 off cast iron circular side sections, North Eton Co-operative Sugar Milling Association, Mackay

Job Sheets 1954

D1601 – D1800 (3 March 1954 – 18 October 1954)

Includes, for example:

- 2 off cast iron bushes, Hansens Motor and Engineering Works, Ingham
- Attention to Lister 18 HP diesel engine, C.D. Wellington, Ayr
- 2 off phosphor bronze discs 7" dia x 3/8" thick, Main Roads Commission Townsville
- 24 off cast iron runner wheels as supplied May 1953, Kalamia Estate
- Attention to thrust bearing on Delta centrifugal pump, Dal Santo Bros, Ayr
- Attention to commercial refrigerator, Manolis Fish Shop

<u>D1801 – D2000 (3 August 1954 – 2 February 1955)</u>

Includes:

- 3 off 4ft dia chain wheels for Delta cane hoist, Pioneer Sugar Mills
- 300 off grave numbers, Ayr Shire Council
- 24 off cast iron brake blocks for Clyde diesel loco to sketch, Inkerman Mill
- Check commercial refrigerator, Peters Arctic Delicacy
- Attention to water coolers, Kalamia Estate
- Attention to soda fountain, Three Graces Café, Ayr

Job Sheets 1955

D2001 – D2200 (11 January 1955 – 8 August 1955)

Includes:

- 2 off steel pinions for pyramid syrup pump as per diagram, Haughton Sugar Co.
- Brass end cover for International truck generator, Edwards Motors & Cycles, Home Hill
- 144 only 1½" spear points, Home Hill Engineering Works
- Attention to washing machine, Southwood, Avr
- Attention to pulley alignment of water pump, G. Fisley, Ayr
- Attention to fish cabinet, repair broken wire to thermostat, Stevenson Fish Shop, Ayr

D2201 – D2400 (6 May 1955 – 2 December 1955)



- Make 20' long mild steel ladder for cane derrick, Humphries & Palette, Giru
- Brake blocks for Clyde diesel loco, Inkerman Mill, Home Hill
- Clamp plates for Douglas rotovator, Nutall & Sons, Ayr

Job Sheets 1956

D2401 – D2600 (1 December 1955 – 30 May 1956)

Includes:

- Install Malleys automatic washing machine, E. Culla, Delta Cleaners, Ayr
- Prepare & install auxiliary engine to drive refrigerators, Club Hotel, Brandon
- Install spear, R.M. Kelly, Brandon
- 6 only mild steel plates to be rolled, Kalamia Estate
- Planter castings, Hansens Motor & Engineering Works, Ingham
- 4 lengths black steel welded pipe with mild steel plate flanges as specified,
 Queensland Salt Pty Ltd, Bowen

<u>D2601 – D2800 (7 March 1956 – 8 November 1956)</u>

[Most of this volume is taken up by records of work on refrigerators]

Includes:

- Attention to commercial refrigerator for leaking valve and seal, Reids Store, Ayr
- Attention to refrigerator equipment for clogged strainer, Kalamia Estate
- Cut tubing for bromide sprayer, Dept of Agriculture and Stock, Ayr
- Install second hand domestic refrigerator, R.J. Ivory, Ayr
- Attention to refrigerator for inefficiency, Queens Hotel, Ayr
- Remove faulty unit and despatch to Townsville together with incorrect new unit received, Headmaster, East Ayr School

<u>D2801 – D3000 (8 November 1956 – 7 May 1957)</u>

Includes:

- Attention to refrigerator & correct lighting wires, Methodist Church, Ayr
- Refrigerator maintenance for Peters Arctic Delicacy [covers a number of job sheets]
- Repair mower, Fire Brigade, Ayr
- Attention to cold room, Parkside Butchers
- Resharpen planer knives, Kalamia Estate
- Repair fugal, Pioneer Sugar Mills

Job Sheets 1957

D3001 – D3200 (10 January 1957 – 9 May 1957)



- Attention to domestic refrigerator found thermostat faulty and removed, Southward, Ayr
- Attention to commercial refrigerator, Delta Café
- Attention to office water cooler, Kalamia Estate
- Assemble ploughs and equipment, Massey Harris
- Fit aluminium motor shield, oil and check, Favero, Brandon
- Attention to commercial refrigerator for failure to run, float valve stuck closed, Peters Arctic Delicacy

D3201 – D3400 [dates very confused]

[This volume contains various maintenance work undertaken for Massey Ferguson]

Includes:

- 12 brake blocks for steam loco, Pioneer Sugar Mills
- 12 off firebars for Chiverton loco, Kalamia Estate
- 13 tooth pinions for Delta cane hoists, Pioneer Sugar Mills
- Make bearing for cultivator, Mackay Massey Harris
- Grave pegs, Ayr Shire Council
- Fabricate wheel as per sample, Irrigation & Water Supply Commission

D3401 - D3600

[Dates in this volume are not consecutive and include 1955, 1956 and 1957]

Includes:

- Attention to Delta centrifugal pump, H.T. Kastner & Son, Ayr
- Cast iron gear as per sketch, Haughton Sugar Co.
- 2 only phosphor bronze sealing rings, casting only with allowance for machining to diameter shown on sketch, Pioneer Sugar Mills
- 36 cast iron firebars for Perry locos to sketch, Pioneer Sugar Mills
- Roll galvanised plates into tubes for delivery piping, Home Hill Engineering Works
- 12 centre plates for Douglas ratooner, Nutalls Cane Sett Treatment Plant, Ayr

D3601 – D3800 (19 May 1956 – 18 June 1956)

- Cast iron brake blocks to diagram, Kalamia Estate
- Phosphor bronze castings to sketch, North Australia Cement Ltd, Townsville
- 24 phosphor bronze pump keeper nuts to pattern, Swifts Australia Pty Ltd, Townsville



- Remachine friction drive grooves of rope drum as instructed, Irrigation & Water Supply Commission, Clare
- 6 cast iron fugal yokes to diagram, Haughton Sugar Co.
- 6 cast iron hoist trolley wheels, Pioneer Sugar Mills

<u>D3801 – D3999 (25 February 1958 – 16 October 1958)</u>

Includes:

- 20 brass foundation plates, castings only, Pioneer Sugar Mills
- Make up two sets seed planter parts, Massey Ferguson
- Cast iron castings for cane planter, Hensens Motors & Engineering Works, Ingham
- Extend 4' steel mould for concrete pipes by 3", alter 2 sets of runner wheels to width of sample & remachine 3 pairs of runner wheels, Miller, Pipe Works, Home Hill
- 12 cast iron flat sided shear pulleys, Appelgren Engineering Works, Home Hill
- 2 bronze anchor chain leads complete with rollers, Matt Taylor & Co., Townsville

D4001 – D4200 (17 July 1958 – 6 March 1959)

Includes:

- 12 cast iron brake blocks for Clyde diesel loco, Pioneer Sugar Mill
- 10 bandsaws to be sharpened and set, Kalamia Estate
- Bronze impellor for Delta pump, Home Hill Engineering Works
- Make bracket for attaching weeder to Massey tool bar, Hutchings, Brandon
- Mount fertilizer distributor on front of Massey tractor, Le Fevre
- Supply & install 7" Delta centrifugal pump in place of 6" Delta pump, T.E. Brown, Ayr

<u>D4201 – D4400 (23 February 1959 – 29 June 1959)</u>

Includes:

- Switch tumbler weights, Pioneer Sugar Mills
- Cane truck axle boxes, Haughton Sugar Co.

Job sheets 1960

This is an unbound and unnumbered batch of material in a different format.

D4401 – D4600 (1 July 1959 – 4 May 1960)

- Attention to Malley, Spottiswood, Home Hill
- Brake blocks, Pioneer Sugar Mill



- Resharpen bandsaws, Kalamia Estate
- [Various repairs, tractor, cultivation machinery, irrigation equipment], A. Price
- Brake blocks for Perry loco, Pioneer Sugar Mill
- Bearings for sugar screws, Kalamia Estate

<u>D4601 – D4800 (21 October 1959 – 9 May 1960)</u>

[Much of this volume is attention to Malleys washing machines]

Includes:

- Attention to Ferguson tractor, A.B. Cody
- Attention to Ferguson FE35, D. Walker, Rita Island
- Cement car port floor, K.H. Green
- Repair set of discs, Henson Bros
- Attention to FE35, install reconditioned fuel pump. A. Kierle

Job sheets 1960

D4801 – D5000 (16 May 1960 – 24 January 1961)

[This volume contains much work on Malleys washing machines]

Includes:

- Attention to tractor for failure to start, Todd
- Supply of rotary hoe blades with hard facing, C.G. Rains, Clare
- Aluminium bushing, Pioneer Sugar Mills
- Resharpen bandsaw, Kalamia Estate
- Brake blocks for Clyde diesel loco, Inkerman Mills

D5001 – D5200 (4 May 1960 – 15 February 1961)

Includes:

- Attention to Ferguson tractor, A. 7 A.E. Kierle
- Replace oil seal, F. Peters, Guru
- Servicing fees for standard servicing for Malleys washing machines
- Fit cylinder head, C. Hodder & Co.
- Mechanical lift on loan while repairing Cardill's own

Job sheets 1961

D5201 – D5400 (24 January 1961 – 17 April 1961)

[This volume includes various work for clients of Fiveways Service Station, Ayr]

Includes:

- Renew gauze of spear, Pensini & Sons



- Firebars for Perry loco, Pioneer Sugar Mills

D5401 – D5600 (15 May 1961 – 31 October 1963)

Includes:

- Rework harvester prior to 1961 season, Ayr district Cane Growers Executive
- Attention to tractor, S. Jones, Rita Island

D5601 –D5800 (15 July 1961 – 11 April 1962)

Includes:

- Cane truck axle box brasses, Pioneer Sugar Mill
- Install Delta pump, Smith Bros
- Galvanised pipe spears, G.H. Smith & Sons
- Resharpen bandsaws, Kalamia Estate
- Attention to Delta pumps, Searle

D5801- D6000 (9 April 1962 – 6 June 1963)

Includes:

- Cast iron planter castings, Hensons Motors, Ingham
- Draw existing 4" spear and install new, Lynch, Bowen
- Resharpen bandsaws, Kalamia Estate
- Install 8" Delta centrifugal pump, N.H.O. & L.J. Jones
- Wire bar moulds, Copper Refineries

D6001 – D6100 (10 November 1961 – 17 February 1962)

[This volume includes a servicing schedule for Malleys washing machines]

Job Sheets 1963

D6001 – D7000 (5 June 1963 – 31 November 1963)

Includes:

- 1 off cast iron water gate to fit 8" pipe, A & R.J. Shann, Ayr
- Cast iron brake blocks, Inkerman Mill
- Regauze 6" spear 8ft 3/32 perforation gauze, H.A. Paynard & Sons
- 32 cast iron deadeyes for ratoons, Brennans Iron Works, Home Hill
- 2 cast iron faucet end runner rings for 12" concrete pipe mould, Home Hill Pipe Works
- Strengthen and weld head of cane loader, T.E. Brown

D901 – D1099 (14 November 1963 – 3 October 1964)



- Mount aqua ammonia pump to 2010 John Deere tractor, Burdekin Tractor Services, Ayr
- Attention to oil leak from flywheel main bearing of Lister 9 HP diesel engine, Quartermaine & Co., Ayr
- Make 6" to 8" taper pipe, 2 ft long, Shann & Son
- Work on cane trailer wheels, Northern Implement Co., Home Hill
- Attention to 7" Robinson centrifugal pump, G. Neilson & Sons, Ayr
- 5 off cast iron baffle castings to samples, Haughton Sugar Co.

Job sheets 1964

D1101 – D1300 (30 April 1964 – 30 June 1965)

Includes:

- Bronze castings, Pioneer Sugar Mill
- Attention to John Deere tractor, Burdekin Tractor Services

Job sheets 1967 - 1969

D2001 – D2200 (10 November 1967 – 15 July 1969)

Includes:

- 2 off cast iron 12 tooth sprockets, Northern Implement Co., Home Hill
- Cast iron bends as sample, Townsville City Council
- 36 phosphor bronze spray nozzles complete with inserts, Amalgamated Sugar Mills, Playstowe, Mackay
- Axle box brasses, Inkerman Mill
- 100 off axle box brasses, Pioneer Sugar Mills
- 20 off cast iron depth marker plates for water mains, Ayr Shire Council

Job sheets 1970 - 1971

D2201 – D2400 (3 July 1969 – 26 November 1970)

Includes:

- Cast iron plates, Bowen Coke Works
- 5 off cast iron burner mounting plates complete to diagram, Copper Refineries
- 4 off 36 tooth cast iron sprockets for ratooner, Brennans Iron Works, Home Hill
- 100 off square back axle box brasses, Pioneer Sugar Mills
- Cast iron castings as sample, Bowen Shire Council

D2401 –D26<u>00 (26 November 1970 – 21 June 1971</u>

Includes:

- Phosphor bronze bush castings, Plane Creek Central Mill, Sarina



- 12 off cast iron dampers, State Coke Works, Bowen
- Repairs to 8" Delta centrifugal pump, D. & N. Goodchild, Rita Island
- 2 off phosphor bronze side rod bushings to diagram for Seaforth loco, Kalamia Estate
- 8 off phosphor bronze bush castings to sketch, Gonamo Engineering Works, Ingham

Job sheets 1971 - 1972

<u>D2601 – D3000 (21 June 1971 – 18 September 1972)</u>

Includes:

- 10 off cast iron mitre gears for stubble shaver, Millers Engineering Works, Home Hill
- 12 off cast iron brake blocks to diagram, Haughton Sugar Co.
- Attention to Lister 3 HP air cooled diesel engine, Home Hill Telephone Exchange, P.M.G. Department
- Sharpen 3 25" plough discs, Chandler & Hynes
- Repair wire rose eye, Southern Cross Machinery, Townsville
- 1 pair cast iron rear wheel weights for John Deere tractor, Waugh & Sons Pty Ltd,
 South Mossman

Job sheets 1972 - 1973

D3001 – D3400 (20 September 1972 – 10 December 1973

Includes:

- 12 only 14" lengths cast iron bushings cast size 5" OD x 21/8" ID Special Cast Urgently required, A.G.A. (Ayr) P/L
- 2 off aluminium bronze clutch rings to pattern held, A.R.C. Engineering P/L, Townsville
- Cast iron plate 16"x 14" x 2" thick, Koolamara Equipment Co., Mt Isa
- Cast iron grave number plate castings for Mt Bassett Cemetery, Mackay City Council
- 36 off brass housings to sample, Automotive Component Service, Townsville
- Phosphor bronze castings, Racecourse Co-op Sugar Association, Racecourse, via Mackay
- 18" length phosphor bronze cast 6" OD x 4½" ID, Evans Deakin Industries

Job sheets 1977 – 1980

<u>D3401 – D3880 (14 December 1973 - \$ April 1977)</u>

Includes:

- Overhaul Lister engine



- Grave markers, Ayr Shire Council

D3801 – D4200 (13 April 1977 – 13 August 1980)

Includes:

- Brake blocks for locos, Plane Creek Central Mill, Sarina
- Shoes for timber piles, Townsville Harbour Board
- Part for centrifugal pump, Playstowe Mill, Mackay
- Phosphor bronze bushes, North Australia Cement Ltd
- Alloy casting, Copper Refineries
- Lead castings for use with radioactive material, Minatome Australia, Bohle
- Bronze sealing rings, Australian National Power Alcohol Co. P/L, Sarina
- Parts for vintage Buick, Hogbin, Hermit Park
- Grave plates, Mackay City Council

Monthly jobs

These seem to be job sheet separated from the normal sequence because they deal with monthly bulk work in areas such as iron castings, brass castings and brass bars and bushings. This seems to only have happened for a few years.

Monthly jobs 1958-1959

Monthly job 1960 – 1961

Monthly jobs 1963 – 1963