



Forestry Division

Universal offers a one stop shop for all Forestry Machinery Repairs, we can handle the small one off project from Grapple repairs, Guyline Winch Overhauls to a total Hauler or Tower Rebuild. We will professionally project manage your rebuild and with our large work force and modern equipment we can minimise your down time.

- Registered Yarder Tower Inspectors
- OSH and Mechanical Inspections
- On Site Maintenance
- Fully Equipped Workshop
- Forestry Machinery Repairs
- Grapple repairs
- Guyline Winch to a Total Hauler Overhauls
- Tower Rebuilds

Plant

Universal invests in the latest 3D CAD technology. We have ProSteel, a 3D modeling software programme. This state-of-art software supports our construction and planning tasks particularly around complex structures. It produces shop drawings and assembles the connections. Innovation flows into our workshop with machinery such as laser measuring equipment and a CNC controlled high definition Plasma Profile Cutter. Plant equipment includes:

11 overhead gantry.	5 pedestal drills
1 x 5 tonne fork truck	2 x 100 tonne press
1 x 3 tonne fork truck	1 lock former
1 x NC controlled 90 tonne press break.	4 lathes
1 x NC controlled 6mm guillotine	1 CNC lathe
2 x European Carif cut off saw	1 CNC mill
1 x 80 tonne Kingsland punch and shear	1 mill
1 x 12mm guillotine	1 surface grinder
1 x 200 tonne press brake	2 mill drills
1 x 320 tonne CNC press break	1 shaper
1 x hypertherm high definition CNC profile cutter	1 horizontal borer
1 heavy roller	15 mig welders
1 light roller	2 x ACDC welders

Financial Performance

Universal Engineering operates within a tight financial framework overseen by a Financial Controller with over a decade of experience managing forecasts and cost controls.

Our Goals

- Have the best and well trained employees.
- Have the best equipment and facilities.
- Produce the best product.

Our Values

- Honesty and integrity in all we do.
- Deliver on our promises.
- Be professional in all we do.
- Stand by our products.

