

PRODUCTS / CAPABILITIES

- › Comprehensive one/stop Mechanical machine shop and fabrication facility.
- › Leading and innovative industrial gearbox repair capability
- › Dynamic Balancing to 3 ton * 2.5 m dia
- › The most advanced Surface Engineering Systems and Materials
- › Leading supplier of sheaves and repairs, to the elevator industry
- › Three NSW based workshops, Sydney, Newcastle & Port Kembla
- › Turning (1.7m Ø x 8m length), Vertical Boring up to 4.5m Ø
- › CNC Machine Centre (1.62m Ø, 1.2m cross slide, 4.0m centres)
- › Pressing up to 4.5m long by 400 tonne press
- › CMM Inspection Facilities / CMM Mobile crew
- › Load testing facilities with 32 channel VA & temperature monitoring
- › Site repair work, including in line welding and Pruftechnik laser alignment.
- › On site Vibration analysis, Dynamic Balancing, Conditioning monitoring.

KEY CUSTOMERS

- › Department of Defence
- › BlueScope
- › South 32
- › Thales Group
- › Glencore/Yancoal
- › InfraBuild
- › James Hardie

KEY PARTNERS

- › Danieli - Transmissions
- › Knodler - Transmissions
- › Eisenbiess - Transmissions
- › FOC - Transmissions
- › SIBRE Braking Systems
- › KISSLING - Transmissions

DISCRIMINATORS

- › **100 percent Indigenous owned company**
- › Highly skilled Tradesman – Fitter & Turners machine operators and Fabricators – Welder tradesman
- › Transmission & Gearbox Engineers - Knowledge in various gearbox brands, Flender /Siemens, David Brown, Sumitomo, Hansen, Renold, Falk, SEW, Santasalo, etc.
- › Only repair company on the Eastern seaboard of Australia, with internal Surface Engineering Department, Lager Machining Capacities, Dynamic Balancing, With Transmission overhaul & repair of Gearboxes with load Testing
- › 63 years of manufacturing for Mining, Steel, Cement, Lift and Defence
- › We value the experience of our gearbox specific employees with over 100 years of combined experience in this industry.

QUALITY STANDARDS AND ACCREDITATIONS

- › Internal Quality System to ISO 9001 standard
- › Compliance in Defence specifications
- › Ethical Business Policy
- › Work, Health & Safety Policy
- › Environmental Sustainability Policy

> Employees who acknowledge the importance of the customers' requirements and urgencies

Robert Steel Davidson – Transmission Manager

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