



RAL COMPONENT CENTRE

FEATURED REBUILD



CAT industrial engine, fully rebuilt and tested in our workshop.

HEAVY EQUIPMENT & COMMERCIAL VEHICLE COMPONENT ENGINEERING

COMPANY PROFILE

B-BBEE LEVEL 2

WE ARE YOUR DOWNTIME ERASERS

ESTABLISHED 2015 · BENONI, SOUTH AFRICA



SINCE 2015

Who We Are

RAL Component Centre has been in operation since 2015, covering all aspects of remanufacturing and supplying complete engines, transmissions and diffs to specification.

During this time, we have become specialists in planned preventative maintenance, servicing and on-site installations — built on a continuous commitment to updating our services and, importantly, holding a competitive pricing structure even as costs rise.

Established in answer to demand in the industry for re-manufacturing, we've rapidly become one of the leaders in supplying new and re-manufactured components from a modern, purpose-built workshop.



Allison Transmission — full strip, rebuild and test, photographed in our workshop.

2015

ESTABLISHED

20+

YEARS TRADE EXPERIENCE

24/7

CALLOUT & ROADSIDE ASSIST

L2

B-BBEE STATUS



PROOF, NOT PROMISES

Real Rebuilds. Real Results.

Every component that leaves our workshop is stripped, inspected, rebuilt and tested to a standard that beats factory spec — not just matches it.



Allison Transmission

Complete strip and rebuild, ready for reinstallation and tested before it leaves the workshop.



CAT Industrial Engine

Full engine rebuild, resprayed and mounted on test stand for final commissioning.



Precision Hydraulics

Machined hydraulic pump components, rebuilt to tight tolerance and OEM specification.

PURPOSE

Mission & Company Ethos

MISSION STATEMENT

Our mission is to build our reputation for **integrity, excellence and leadership** as one of the finest engineering and contracting organisations by continuously improving the standards and quality of our services, constantly striving to exceed each client's expectations, and maintaining our dedication to the highest moral principles — while providing a challenging and secure environment for our people.

“Regarded by all of our stakeholders as being honourable and conscientious.”

OUR COMPANY ETHOS



WHAT SETS US APART

Consistency, Safety & Specialist Fleets

- ✓ Consistency of work quality and experienced engineering
- ✓ Fast, reliable 24-hour call-out services and preventative maintenance
- ✓ Committed to Health & Safety — all technicians trained, audited by an external company
- ✓ Specialists in specialised fleets, including waste management and firefighting vehicles

TECHNICAL SCOPE

RAL Repair Centre Specialises In

VALVES & MOTORS

- Intermediate & Cetop valves
- Orbitrol motors (new & repairs)
- Accumulator change valves
- Measuring & testing equipment
- Flow control valves
- Check & ball valves
- Manifold blocks
- Cylinders (commercial & agricultural)

BRAKING & HYDRAULICS

- Hydraulic braking systems
- Oil transfer units
- Directional lever & control valves
- Banks & variable displacements
- Piston pumps
- Foot-operated brake valves
- Hand pumps & tanks
- Solenoid & Cetop valves
- Mounted valve pumps
- Steel tube & fittings
- Engine repairs

FILTERS & COMPONENTS

- High pressure filters
- Return line filter & tank
- Accessories & breathers
- PTO pumps & components
- O-ring kits
- Hydraulic cartridge valves
- Block & seal kits
- Gear pumps, motors & couplings
- Bell housings
- Power packs — to specification

HOSES & FITTINGS

- Accumulators (piston pumps) hydraulic
- Hoses: 1SN, 2SN, 4SP, R12, R13, R15
- Fuel line hoses
- Oil & gas line hoses
- High-top hoses
- Air & brake hoses
- Hydraulic hose fittings
- Hydraulic adaptors & flanges
- All pneumatics & pneumatic cylinders
- Engineering



OUR PROMISE

We Are Your Downtime Erasers

WE
ARE
YOUR
DOWNTIME
ERASERS

TESTING

Up-to-date technology and relevant specifications, equipped to ensure the best current technology is available to customers. Specialising in and identifying our market allows us to equip ourselves accordingly.

CUSTOMER SERVICE

Our professionally trained staff are dedicated to assisting you and supplying information regarding your components and spares requirements.

ASSEMBLY

Our specialised fitters attend regular training to stay current on the latest technology and components, using specialised imported tooling for correct assembly — motivated staff, appropriate skills and modern equipment, to a consistent high standard.

ADDITIONAL SERVICES

World-class re-manufacturing facilities in Johannesburg and Pretoria, backed by a highly knowledgeable sales and marketing team providing personal, one-on-one service and advice.

CAPABILITY

Products & Services RAL Offers

We specialise in the repair, supply and fitment of engines, gearboxes, diffs, prop shafts and auto & diesel electrical motors of commercial vehicles, in both automatic and manual transmissions. If we don't have stock of a specific item, we will source it — our extensive contacts across the motor industry mean superior, fast products and services at cost-effective prices.

Over 20 years of experience in the trade. We service and maintain all fleet vehicles and earth-moving equipment on site or in our equipped workshops — rebuilding heavy-duty engines and components, gearboxes and automatic transmissions, and all differentials from trucks to earthmoving equipment. We remove components on site and refit them to your machine to save the customer's downtime.

24-hour fleet maintenance

24-hour tow-in services

24-hour battery supply & fitment

Supplier of Kloftretarder



OEM PREFERRED SUPPLIER

Brands We Service



ORGANISATION

RAL Company Structure

MECHANICAL &
ENGINEERING DIVISION

PROJECT WORKS
DIVISION

RAL COMPANY STRUCTURE

MAINTENANCE &
STANDBY

CUSTOMER
(END USER)



HEALTH & SAFETY

AFTER SALES SERVICE

COMPETITIVE PRICING

CUSTOMER SERVICE

GET IN TOUCH

Benoni Branch — Head Office

Managing Director	Rynhardt Louw	063 292 0619
Director	Khulu Hlebela	063 342 6121
Sales Manager	Pieter Louw	082 829 5728
Financial Manager	Sonja Huygen	084 086 1976
Sales Representative	Giovanni Peparai	082 553 1097
Sales Representative	Jaco Oosthuizen	071 354 5423

ADDRESS

49 Golden Drive, Benoni, Gauteng, South Africa

LANDLINE

010 442 2816



RAL Component Centre has built its reputation on engineering excellence, honest workmanship and a standard that beats factory spec — **every rebuild, every time.**

We keep South Africa's heavy industry moving, and we're proud to now extend that same standard across the region.



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010 442 2816 · RYNHARDT@RALCOMPONENTS.CO.ZA · BENONI, SOUTH AFRICA