

Genrec

Provider of Innovative Steel Solutions

Heavy Machining

This division boasts an enviable record in manufacturing complex fabrications to stringent national and international quality requirements, such as:

- Winder components
 - Lebus sleeves
 - Brake stands
 - Brake calipers
- Spiders
- Stator – frames
- Stator – cores
- Dragline components
- Stacker reclaimer components
- Tippler
- Large gear blanks
- Crusher castings
- Turbine casings
- Large gear boxes for cranes
- Ball mills
- Mill shells
- Trunnions
- Sheeve wheels
- Bogie frames
- Marine winches
- Ring gear bores
- Kiln
- Bed plates



A Murray & Roberts company

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■ Facility:

Heavy Bay 310m long 34m wide 14m under crane hook

■ Craneage:

Heavy Bay

2-100 ton overhead gantry cranes
1- 75 ton overhead gantry crane
3- 20 ton overhead gantry crane
1- 5 ton overhead gantry crane
4- 10 ton semi Goliath cranes

■ Machines:

Vertical Boring mills

Capacity: 8.2m diameter x 4.8m high x 80 ton
Capacity: 5.5m diameter x 3.2 high x 40 ton

CNC Boring Mill

Capacity: 11m travel x 3.2 mhigh x1.5 spindle

Horizontal Boring Mills

Capacity: 7m travel x 3.2m high x 1.5m spindle
Capacity: 10m travel x 5m high x 2.5m spindle

■ Rolling Equipment:

Plate Rolls

1-165mm thick x 3m wide
1- 40mm thick x 3m wide