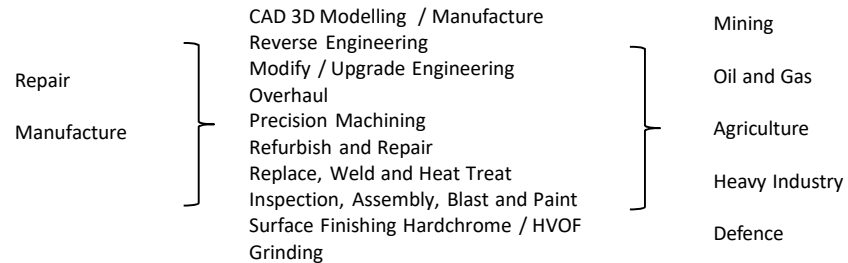


# Quad Chart.

## COMPANY / CAPABILITY OVERVIEW

- **Company:** Founded in 1959, HMG is an experienced heavy engineering business with a strong team and Board.
- **Competency:** We offer a wide variety of repair and refurbishment options as well as an ability to design and manufacture components to original equipment manufacturer (OEM) standards.
- **Capabilities:** Turning - CNC (5 axis) and Manual up to 16,000mm length and 1,200mm diameter. Grinding - up to 8,000mm. Honing - up to 8,000mm. Milling - up to 1,600mm x 1,400mm table, Boring - up to 500mm diameter. Testing, Finishing, Fabrication and Blasting. Crack testing, ultrasonic testing, mag particle testing and Dye Pen testing of steel and welds also available.

## CAPABILITY



## DIVERSIFICATION FOCUS

- Oil and Gas
- Dredging
- Marine Cylinders
- Large Industrial Cylinders
- Advanced Surface Finishing Technologies

## COMPETITIVE DIFFERENTIATORS

- HMG has over 150 staff, 95% trades.
- Facility is 20,000m<sup>2</sup> with 9,700m<sup>2</sup> under roof.
- Chromium Plating facility 3,000m<sup>2</sup>.
- Plating capacity 8,500mm shafts to 550mm diameter.
- High Velocity Oxygen Fuel (HVOF) and ARC spray.
- Shifts: 24/5 days (7 days available).
- Commercial blasting and painting facility.
- Solid Works 3D engineering package and R&D capable via QUT Metallurgy.
- Steel: Forgings, Hollow Bar, Micro Alloy Steel, Bronze, Bright Steels within Australia and Global.
- Lead times from “go-ahead” DIFOT ex works is 25 days / Warranty 5,000 hours.
- 100% traceability of jobs, inspections, scopes, quality, testing and commercials.
- American Petroleum Industry Q1 qualification certified and Q2 compliant.

## CORE BUSINESS PARTNERS

Long term (5 years+) partners include:

Hitachi	Thiess (CIMIC)	Barrick Porgera	Glencore
Komatsu	Harmony Gold	Anglo America	Yancoal
Caterpillar	Rio Tinto	Leightons Group	Hastings Deering
Newcrest	Freeport Mining	Fortescue Metals	BHP
FLSmidth	Downer	OK Tedi	WesTrac

## NEW ENGAGEMENT

- Australian Submarine Corporation, ASC, Defence
- National Oilwell Varco, NOV – Oil and Gas
- Hannon Hydraulics – Oil and Gas
- Cameron Australasia – Oil and Gas
- Baker Hughes a GE Company – Oil and Gas

## CERTIFICATIONS / ACCREDITATIONS

