

**HOFMANN
ENGINEERING**

**GEARBOX
REBUILD
DIVISION**

Since 1969 Hofmann Engineering has provided specialist engineering services to Australia's industry leaders.

Quality Assurance certification by Lloyds complements our total quality culture.

Our commitment to continuous quality-improvement touches every aspect of our products, services and customer support.

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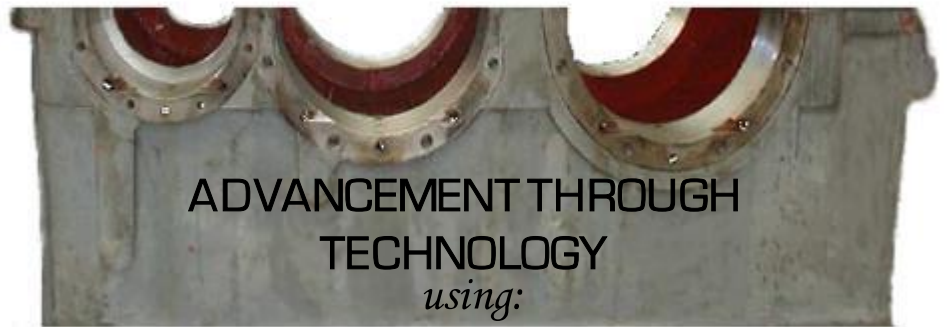


**UPGRADE YOUR EXISTING
GEAR DRIVES**



- MORE POWER & LONGER LIFE
- QUIETER OPERATION
- LEAK PROOF SEALING
- RE-RATIO

**ADVANCEMENT THROUGH
TECHNOLOGY**
using:



**IMPROVED CASE HARDENED & GROUND
GEARING**

**COMPUTERISED GEAR GEOMETRY &
PROFILE OPTIMISATION**

HIGH CAPACITY BEARINGS

IMPROVED SEALING & LUBRICATION











OLD GEARBOX

NEW GEARBOX

AUDITING YOUR GEARBOX REPAIR SHOP

Do they have the equipment and know how to rebuild your gearboxes?

	Compare	→	Others	Hofmann	
	Do they have Gear Design and Consulting services? Are they members of any gear standard associations? (AGMA, DIN, ISO)		?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Do they have a certified Gear Inspection Laboratory to inspect gear accuracy? Can they provide computerized printouts of lead, involute and pitch?		?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Do they have a Co-ordinate Measuring Machine for checking bore alignment and size of gearbox housings?		?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Do they have gear manufacturing facilities for producing improved replacement gearing?		?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Do they have heat treatment facilities for replacement gearing, including qualified Metallurgists? Do they have carburizing, induction hardening, nitriding, quench & tempering and stress relieving facilities?		?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Do they have modern, climate controlled gear grinding facilities, capable of producing accurate gearing to DIN 3/AGMA 15?		?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Do they have a gearbox test bed facility for load test running gearboxes?		?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Do they have gearing trained site crews for installing and laser aligning gearboxes?		?	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Hofmann Engineering has extensive experience rebuilding gearboxes, small and large, to exacting specifications. If you need your gearbox to run more efficiently Hofmann's can help.