



MAALACAN
ENGINEERING COMPANY

**“Quality metal
components
at consistent
prices –
delivered
on time.”**

*Mick Camilleri,
Proprietor*

GUARANTEE

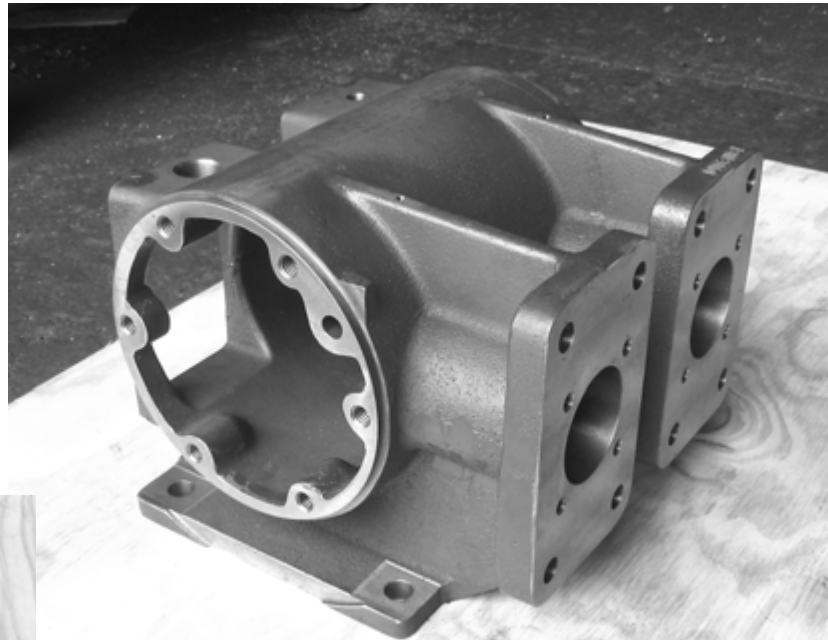
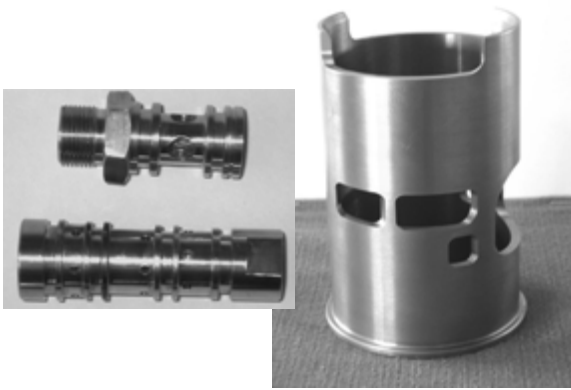
#1 We believe so strongly in our ability to deliver first-class components for your machinery, we guarantee your parts will be the correct size – each and every time!

#2 Worried about the final price? We guarantee that the all-inclusive price on your quote is the price you pay. Should a change in the job be necessary, you will incur no additional charges without prior consultation.

CNC MACHINING

CNC Machining is the key to the perfection Maalacan Engineering consistently achieves. The quality of your components is realised by maintaining accuracy, speed, surface texture and the blending of contoured shapes. We can easily cater for tight tolerances and the machining of castings.

- *Willingness to develop processes to manufacture difficult parts*
- *The price agreed is the price you pay - no surprises*
- *Your components will be the correct size and fit every time*
- *Urgent work can be given priority*
- *Lathes with up to 3 axes - capacities to 440mm swing x 1500mm between centres with hollow spindles up to 101mm diameter and 4 axis machining centre - 500mm x 500mm x 1100mm*



Pump Housings / Impellers

Fugal Couplings

Boiler Plugs

Loco Brake Adjusters

Custom Shafts

Stainless Steel Barrel Bolts

Core Moulds

Specialised Spherical Joints

Hydraulic Components /
Special Cylinders

Sleeves

Flanges

Couplings

Gears

Wheel Hubs

Conveyor Drums

Pipe Fittings

FABRICATION

Maalacan Engineering is the all-in-one solution for your fabrication and machining needs. Whether you have a new concept or parts that are no longer manufactured, we will tailor a solution to your needs. We can arrange to have your work cast before fabrication.

- *Specialising in difficult fabrication work*
- *Parts can be machined before and after fabrication*
- *Castings can be organised for unique applications*

We also have information brochures on high-grade agricultural implements, our specialty and passion.



Choppers (left)

Standard / Variable Coulters

Self-powered / Tractor Drawn
Planters

Manhole Covers

Gearbox Housing

Mounting Brackets

Stainless Steel Heat Exchangers

Specialised Manifolds

RE-METALLING

Our business at Maalacan Engineering has been built on a foundation of re-metalling, now a dying art. If you cannot find a replacement or need a difficult part repaired, we can discuss the possibilities of having your part reclaimed at a competitive price.

- *Minimum time delay, outcomes achieved promptly*
- *Fix something that is no longer available*
- *Quickly remanufactured and fitted into your machine*

Spline Shafts

Bearing Journals

Seal Tracks

Castings

Manifolds

Planetary Housing

Flange Faces, Spigots



OUR APPROACH

For over 35 years, Maalacan Engineering has provided innovative solutions to the specialised needs of agricultural, fishing, mining and manufacturing industries. Uncompromising quality and service, and the willingness to manufacture difficult parts, are keys to our success. If you are seeking a perfect fit in your machinery, we believe there is no room for error.

In the workshop, each member of our team strives to give you their best. We take pride in ensuring your parts are the correct size and of the highest quality, right down to how they look and feel.

When we source our materials, we compare prices from our Australian suppliers to find you the best price without compromising on quality. We will never accept second rate material.

We will always securely pack your goods to ensure nothing is damaged in transit; the goods are also arranged to fit the smallest volumetric area possible. If your order does not fill a standard pallet, we will place it on a custom-sized pallet to ensure your costs are kept as low as possible. There will never be additional charges once a price has been agreed.

Communication is important to us and consequently our customers always feel comfortable talking to us. We delight in keeping you informed throughout the progress of each job. If you require work to be completed urgently or over the weekend, we will be able to accommodate you.

At Maalacan Engineering, we pride ourselves on being able to deliver what you want, when you want it.

“Developing new products and handling the tough CNC jobs in mechanical engineering is Maalacan’s specialty...”

And what’s more, they win with service, quality and price too – especially on CNC work – I know, because I checked them out against their opposition before giving them all my work a couple of years ago.” – Henry Vox, Director, Radial Drilling Pty Ltd

“If you need it in a hurry, Maalacan will get it out on time. And the job will be done *right*.” – John Wilkinson, Wilkinsons Blacksmiths Pty Ltd

“We engaged Michael to design and completely manufacture our new Tea Harvester. Because of his

innovative approach to the design and his excellent standard of workmanship, this Tea Harvester is considered to be one of the best available.” – S.A. Nucifora, Nucifora Holdings

“From a very young age, Mick would always be there to offer assistance and advice if something went wrong. If the harvester broke down, big or small, he would always help straight away.

Being a farmer, he knows better than anyone what the problems are trying to get agricultural machinery to work; he will persevere until he gets it right and that is worth its weight in gold.” – David Cecchi, Cecchi Harvesting Co

