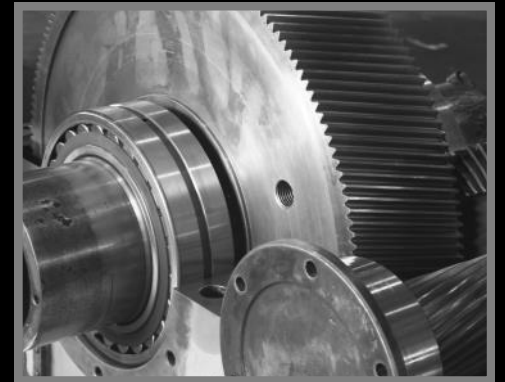


MMC



CAPABILITY STATEMENT
MINING • CONSTRUCTION • OIL & GAS

MMC OVERVIEW



- 25 Years Experience
- NT Owned & Operated
- Mining, Construction, Oil & Gas

ABOUT MMC

MMC is a genuine Territory owned and operated family business. For over 25 years MMC has been servicing various sites across northern Australia with fabrication, fitting, machining, wear lining and personnel solutions in the mining, construction and oil & gas industries. Within this time MMC has been able to create an intrinsic network of clientele with our offer of local and industry specific knowledge.

OUR CLIENTS

- Oil & Gas: JKC Ichthys, Bam Clough JV, UGL, Kentz, CB&I, Leighton Contractors, Humes, Wagners, Saipem, Monadelphous, Sitzler, Specialised Welding Australia, Geographe Energy, PTTEP Australasia, Cameron, Clough Amec, Woodgroup,
- Marine: DMS Maritime, Maritime Constructions, Marine & Civil, Van Oord Dredging, Serco, Sea Swift, Barge Express
- Mining: Newmarket Gold Union Reef & Cosmos Mine, Newmont Granites Gold Mine, Xstrata Zinc McArthur River Mine & Mt Isa Mine, Panoramic Resources Savannah Nickel Mine, OM Manganese Bootu Creek Mine, BHP Billiton GEMCO, Rio Tinto ALCAN, Crushing Services International, Energy Resources Australia Ranger Uranium Mine
- Construction: Decmil Australasia, John Holland Group - Territoria Civil, Northern Cement Pty Ltd
- Energy: Energy Development Limited, ECandM Australia, ICE Electrical, Power Water
- Government & Defence: Department of Mines and Energy, Spotless

MMC'S SERVICES

- In-house Fabrication
- Mechanical Fitting
- Machining
- Wear Linings & Application
- Warehousing & Specialised Materials
- Labour Hire
- Onsite Construction & Projects
- Onsite Maintenance & Shutdowns
- Equipment & Tooling Hire
- Procurement, Laydown & Logistics

CERTIFICATIONS

- QA ISO 9001:2008 (Cert No.: 84Q14728)
- QHSAS 18001:2007 / AS/NZS 4801:2001 (Cert No.: 77O14728)
- CAL Accreditation (Cert No.: D-1-16678-12-16)



FACILITIES



27 MENDIS ROAD , EAST ARM

MMC's head office and main workshop facility is ideally located in the heart of Darwin's industrial precinct in East Arm and within kilometres of road freight depots and barge facilities. The purpose built fabrication workshop is 2100m² under roof and in addition to its adjacent site totals 20,000m² of land. MMC's labour hire department is also based here.



21 MENDIS ROAD, EAST ARM

MMC's neighbouring facility is a first class purpose built fabrication workshop and is the base for our Oil & Gas works. This workshop is 2400m² under roof and fitted with 30tonne capacity overhead cranes and large exit doors 25 m wide for the loading and removal of sizeable fabricated and pre-assembled modular items.



47 MARJORIE STREET, PINELANDS

MMC also has 2 new workshops, 850m² and 1700m² under roof on 7000m² of land at their Pinelands facility. The largest of the workshops fitted with a 40tonne overhead crane. This facility will be used primarily for our mining based services with workshop set up for fabrication, mechanical fitting, machining, rubber lining and application and also a warehousing department for the procurement of specialised materials and products.

WORKSHOP SERVICES



- Steel Forming
- Structural Fabrication
- Plate Fabrication

STEEL FORMING

MMC can supply the material or roll and form material supplied by you.

PRESS BRAKE

- 500t 5m Dye press brake
- Mild steel & QT plate
- Cones, transition pieces, tanks, bucket linings, wear plates

PLATE ROLLING

- 3m wide sheets Up to 24mm
- Min. diameter 400mm roll
- 4 roll machine for increased accuracy

SECTION ROLLING

- Pipe, RHS
- Channel PFC
- Beams & columns
- Round & square bar

BAND SAW

- Maximum 610UB

GUILLOTINE

- 12mm x 3m plate guillotine

STRUCTURAL FABRICATION

With a first class facility in the heart of Darwin's heavy industrial precinct, MMC supplies medium to heavy fabrication services to the industrial, mining and oil & gas sectors of the Northern Territory.

We Offer: :

- Stick build structural steel fabrication
- Conveyors, galleries, trestles, head & tail assembly
- Pipe supports, pipe racks, platforms and ladders fabrication
- Modular assembly fabrication
- Welding to AS1554 (parts 1, 5 & 6) and equivalent international standards with full WPS and WQTR traceability where required

PLATE FABRICATION

MMC is able to fabricate all varieties of plate work assemblies with our rolling and forming equipment. All layouts can have DXF drawings generated in house for 3rd party profile cutting to ensure an accurate finish. Items up to 16m wide can be fabricated under roof with our overhead cranes and large exit doors for loading and removal. Tank fabrication up to 40tonne and 8metre diameter can be fabricated on automated tank rotators.

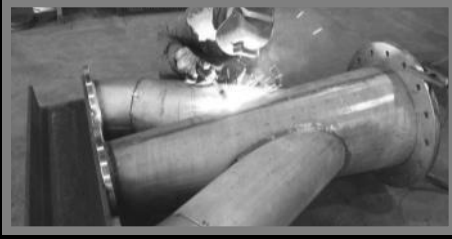
MMC has welding procedures and personnel qualified to AS1554, AS3992 and ASMEIX in a wide variety of materials and processes to ensure that all client specifications are met to suit the items being manufactured.

Items we fabricate:

- Chutes, tanks, hoppers, pressure vessels, cones, transition pieces, underpans



FABRICATION



PIPEWORK & WELDING

MMC has suitable equipment and qualified personnel to perform a variety of pipework fabrication and welding for most industrial applications. MMC is a one stop shop for your piping solutions.

We Offer:

- Rubber lined slurry pipework
- Piping designed for high pressure and/or corrosive applications
- Stainless steel pipework - 304, 316, SAF2205, SAF2507, 253MA
- 25NB to 1500NB pipe spools
- FCAW, GMAW, MMAW, GTAW and combination welding processes
- Welding can be to AS1554, AS3992 or ASMEIX with full WPS and WQTR traceability where required.

STAINLESS STEEL FABRICATION

In conjunction with our pipework and plate work fabrication capability, MMC has the experience, personnel and supply chain to offer a depth of stainless steel fabricated items.

Materials We Regularly Fabricate:

- SAF2205 and SAF2507 Duplex and Super Duplex plate & pipe
- 304 and 316 grades plate, structural and pipe
- 253MA plate and pipe

Items We Fabricate:

- Pipework designed for high pressure and/or corrosive applications
- Chemical and product storage tanks
- Access platforms for corrosive applications
- Welding can be to AS1554, AS3992, or ASMEIX with full WPS and WQTR traceability where required

MODULAR PRE-ASSEMBLY

With growing and significant cost pressures on construction sites MMC is able to preassemble structural and mechanical packages in our purpose built workshops that enables easy access for heavy haulage.

Both of our fabrication shops have a unique swinging door assembly that opens 25m or 17m. Both workshops have 2 over head cranes each with double travelling bogeys at more than 7m hook height which helps to limit the crane hire cost for construction.

MMC is able to work with the customers' personnel and other contractors such as electricians, OEMs and offshore fabricators to achieve a turn key product for our customers and reduce onsite construction costs.



- Pipework & Welding
- Stainless Steel
- Modular Assembly

MECHANICAL & WEAR LININGS



- Machining
- Mechanical Fitting
- Rubber Lining
- Plant & Equipment

FITTING & MACHINING

With approximately 600m² of floor space dedicated to our fitting department, 5t overhead crane, lathes, mills, tool grinders and horizontal borer, we can supply a complete overhaul service for fixed plant equipment.

Rebuilt and overhaul items are completed with inspection documents and rebuild reports to ensure the customer of a quality finish.

With experience in such equipment as Lightnin, Flender, David Brown, Croft, SEW, PHB, Rossi, Nordberg, Sumitomo, Fenner, Aerzen, Busch, Metso, Warman, TKL Hydro Titan, MMC is able to offer complete rebuild and installations pride ourselves on our experience & competitive service.

Equipment We Repair:

- Gear boxes, pumps, valves, blowers, vacuums, shafts & pulleys



RUBBER LINING & APPLICATION

MMC offers linings for various applications. We can refurbish existing items with repaired steelwork and new linings and install into newly fabricated items.

Applications:

- Pipework, chutes, hoppers, bins, tanks, conveyor skirts, pulleys, rollers, crushers and cyclones

Materials:

- Grades 80,320,360,400,460, 500 Q&T
- Tungsten Carbide
- Hard Facing
- 35, 40, 60, 70 Duro Natural & Synthetic Rubbers
- Duaplate, Duabar, Duablock
- Alumina & Basalt Ceramics
- Rubber/Ceramic wear pads & lagging
- Polyurethane & Polyethylene



PLANT & EQUIPMENT

Mobile Plant & Vehicles:

- 15 tonne Franna Crane
- MC, MR & LR Trucks
- Forklifts, Scissor Lift, EWP
- Site Ready Vehicle Fleet & Commuter Bus

Fixed Plant:

- 500 tonne 5m press
- Heavy duty 4 roll plate rolls
- Heavy duty section rolls
- 12mm x 3m plate guillotine
- Horizontal borer
- Conventional Lathes
- Conventional Mills
- 80 & 100 tonne punch and shear
- 78, 115 & 170 mm bore lathe
- Radial Drill
- Drill sharpening machine

Other Tooling & Equipment:

- Welders, Poly welder
- Generators, Air Compressors
- Power tools & hand tools
- Site specific tooling containers, trailers & site boxes



ONSITE SERVICES



- Construction & Projects
- Shutdowns
- Labour Hire

CONSTRUCTION & PROJECTS

With strong support from our versatile workshop and labour hire supply, MMC is able to complete broad site based projects and construction from a few personnel for a few days up to 100 personnel for months. Our service delivers a safe and quality outcome with personnel who are experienced with operating in remote conditions.

Our aim is to provide all our clients with the best possible service using our own qualified and experienced personnel to successfully complete all contracts within budget and on time.

Services we supply:

- Project management
- Fitting & commissioning
- Fabrication & boilermaking
- Maintenance fitting
- Coded Welding
- Structural erection
- Rigging & scaffolding
- Supply & logistics of materials

SHUTDOWNS

MMC are involved in an average of 1 or more shutdowns & turn arounds per week on over 6 northern Australian oil & gas, mining, concentration & processing facilities.

MMC is able to supply shut downs with labour to be managed by the principle or hand over jobs. With strong labour supply and support of our versatile workshop, MMC has qualified personnel on hand available for planned or urgent jobs.

Services We Supply:

- Planning & managing of full shut down or individual jobs
- Labour hire services only
- Boilermaking & fabrication
- Mechanical fitting
- Tooling, equipment and vehicles
- Support from workshop to fabricate and install

LABOUR HIRE

MMC is answering the call of the oil & gas, resources and energy industries searching for qualified, experienced people. For more than 20 years, MMC has been committed to providing quality services & staff to our clients and our strong labour supply and workshop resources allows for fast reaction time fulfilling our clients' needs.

Services We Supply:

- Interviews, reference checks & work experience
 - Communication, organisation and follow up
 - Site requirements, PEM & IDAS
 - Personal protective equipment
- Personnel Availability:

- Trade, technical & management personnel
- Short & long term, shift coverage
- Shutdowns, maintenance & projects



For More Information on MMC Australia Pty Ltd :

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