



EPM Pty Ltd

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ISO9001:2008
(Certificate No. AU04/2010)

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PRODUCTION CAPABILITY

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Summary

- EPM is a stable, reliable company which was established in 1986. The business was founded in Esperance, Western Australia by the present owner, and has grown steadily in the intervening years. In late 2004, the business closed its Esperance division and in early 2005 consolidated all operations within an improved facility in Kewdale.
- EPM is financially secure, with a low level of gearing. The owner has consistently reinvested profits back into the business enabling upgrades in the technology and capability base, allowing the business to provide continually-improving customer service.
- EPM is one of Western Australia's most trusted and dependable engineering workshops. We are manufacturers of replacement machine parts for petro-chemical and gas supply equipment, as well as subsea, mining, industrial and agricultural applications.
- EPM currently has one of the largest and varied ranges of CNC equipment in Western Australia. These machines aid in the manufacture of all components, no matter how large the batch size.
- EPM have invested in various size hydraulic strip down / assembly benches as well as a 5000 psi pressure test module to aid in the repair of all types of hydraulic cylinders.
- EPM has the capabilities to carry out in house welding for small to medium size projects.
- The business has an excellent safety record. In 2010 EPM was awarded the IFAP SafeWay Achiever Platinum Award, plus an IFAP Safety Achievement Award for having ZERO (LTI's) lost time injuries in the assessment period and in 2009 was awarded the IFAP Gold and Safety Achievement Award for zero lost time injuries.
- EPM has an exceptional quality record. In 2004 the business achieved certification to ISO9001:2000 at the first attempt, with only minor observations by the auditor. We are currently operating under ISO9001:2008.
- EPM is committed to providing exceptional customer service, and aims to achieve "preferred supplier" status with all its customers.

- EPM believes that the best way to provide exceptional customer service is to recruit and retain staff who are consistently:
 - ✓ customer-focussed
 - ✓ motivated to provide the best possible products and services
 - ✓ forward-looking
 - ✓ authorised to make decisions, and to be responsible for the outcomes
 - ✓ value-oriented
 - ✓ quality & safety conscious
 - ✓ trained to a high level within their field

- EPM is presently contracting to major customers in the Mining, Oil & Gas and General Engineering industries and is confident that the experience and track record gained to date enables it to support customers in the most demanding industries and environments.

- EPM is confident of the quality of its workmanship and service, and where required, has no hesitation in providing assurances to support this.

Who's Who

Our key contacts are shown below:



Mark Hanks
Managing Director

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Sales Manager
(Esperance/Goldfields region)

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Michael Longworth
General Manager

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Con Karatzis
Quality/Safety/Purchasing Co-ordinator

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Mark Hawthorne
Hydraulic Supervisor

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Ray Parr
Workshop Co-ordinator

Contact: (08) 9353 3899

Planning & Resources

Total number of personnel: 30

Number of personnel in each discipline:

	Kewdale	Esperance ²	Total
Managing Director	1		1
General Manager	1		1
Sales/Contracts	1	1	2
Design/Drawing Office	0.5		0.5
Quality Assurance Co-ordinator	0.5		0.5
OH&S Co-ordinator	0.5		0.5
Quality Control	0.5		0.5
Hydraulics Supervisor	1		1
Workshop Co-ordinator	1		1
CNC Programmer/Operators	3		5
CNC Operator	3		3
Boilermaker/Welder	2		1
First Class Machinist	2		2
Fitter/Machinist	2		2
Hydraulic Machinist	2		2
Apprentices	3		2
Store Person	1		1
Cleaner	1		1
Reception	2	1	2
Accounts	1		1
	28		30

Recognised trade unions: None

Closed shop: No

Number of days lost due to industrial action over the last three (4) years:

Official: NIL
Unofficial: NIL

Safety Record

Number of LTI days lost over last three (4) years:

Official: NIL:

Number of LTI days lost over last three (4) years:

Unofficial: NIL

- ✓ In 2003 EPM was presented with an IFAP Bronze SafeWay Achiever Award in recognition of its safety management performance.
- ✓ In 2004 EPM was presented with an IFAP Silver SafeWay Achiever Award plus an IFAP Safety Achievement Award for having ZERO Lost Time Injuries during the assessment period.
- ✓ In 2005 EPM was presented with an IFAP Silver SafeWay Achiever Award plus an IFAP Safety Achievement Award for having ZERO Lost Time Injuries during the assessment period.
- ✓ In 2006 EPM was presented with an IFAP Gold SafeWay Achiever Award plus an IFAP Safety Achievement Award for having ZERO Lost Time Injuries during the assessment period.
- ✓ In 2007 EPM was presented with an IFAP Gold SafeWay Achiever Award plus an IFAP Safety Achievement Award for having ZERO Lost Time Injuries during the assessment period.
- ✓ In 2008 EPM was presented with an IFAP Gold SafeWay Achiever Award plus an IFAP Safety Achievement Award for having ZERO Lost Time Injuries during the assessment period.
- ✓ In 2009 EPM was presented with an IFAP Gold SafeWay Achiever Award plus an IFAP Safety Achievement Award for having ZERO Lost Time Injuries during the assessment period.
- ✓ In 2010 EPM was presented with an IFAP Platinum SafeWay Achiever Award plus an IFAP Safety Achievement Award for having ZERO Lost Time Injuries during the assessment period.

Safety Records & Awards



Hours of Work & Regular Shifts:

	Normal Hours	Overtime Hours	Shift Hours
Monday to Thursday	7.30 a.m. to 4.00 p.m.	As required	As required
Friday	7.30 a.m. to 1.30 p.m.	As required	As required
Weekends		As required	As required

We also offer a 24 hour emergency breakdown response when urgently required.

Computerisation

Use of computers in operations:

Task	
Order entry	Yes
Purchasing	Yes
Production control	Yes
Receiving goods	Yes
Invoicing	Yes
Inventory management	Yes
Project management	Yes
CAD Drafting	Yes
CNC Machinery	Yes
Quotations	Yes

Planning

Quality plans are developed if required by contract (Quality plans are used to control/monitor engineering/manufacturing/procurement activities from Order Review to Packing & Shipping)

Quality Assurance & Control

The company operates a formal Quality Assurance system designed to fulfil the requirements of AS/NZS ISO 9001:2008 externally audited by SGS Australasia Pty Ltd (certificate number AU04/2010).

Production Facilities & Resources

Total site area: 4077 square metres (sqm.)

Scope for expansion: Large

Workshop area: 2100 sqm.

Office area: 105 sqm.

Lifting capabilities: 10 Ton Travelling Gantry Crane

Clearance: 5m

Lifting capabilities: 5 Ton Travelling Gantry Crane

Clearance: 5m

Lifting capabilities: 5 Ton Travelling Gantry Crane

Clearance: 5m

Handling & Despatch Capabilities:

Access from workshops/yard door:	Excellent
Weight restrictions:	10 Ton
Road width/Bridge height restrictions:	None
Freeway access:	Excellent – Tonkin/Leach/Roe
Rail access:	Excellent - Midland
Airport access:	Excellent – Perth Int'l
Sea freight access:	Excellent - Fremantle

Plant Listing (*CNC Machines*)

CNC Machines:

Capacity

OKUMA Horizontal Machining Centre (4 axis, Twin Pallet)	Z = 1000mm, X = 1000mm, Y = 900mm
OKUMA Vertical Machining Centre (4 axis)	Z = 1080mm, X = 3000mm, Y = 1150mm
OKUMA Vertical Machining Centre (4 axis)	Z = 1080mm, X = 1500mm, Y = 660mm
OKUMA Vertical Machining Centre (4 axis)	Z = 610mm, X = 1050mm, Y = 560mm
MAZAK Vertical Machining Centre (3 axis)	Z = 460mm, X = 560mm, Y = 410mm

OKUMA Lathe (2 axis)		Dia. 900mm x 3000mm
OKUMA Lathe/Mill (3 axis)		Dia. 600mm x 1250mm
OKUMA Lathe/Mill (4 axis)		Dia. 480mm x 1000mm
OKUMA Lathe/Mill (3 axis)		Dia. 300mm x 450mm
OKUMA Lathe	Qty 2	Dia. 320mm x 500mm
OKUMA Lathe/Bar Feed		Dia. 250mm x 350mm

Plant Listing (*Manual Machines*)

Manual Machines:

Capacity

LATHE		Dia. 1250mm x 5000mm
LATHE		Dia. 800mm x 3600mm
LATHE		Dia. 600mm x 3000mm
LATHE		Dia. 500mm x 2000mm
LATHE		Dia. 400mm x 1000mm
DRO Turret Mills	Qty. 3	1380mm x 250 Table
UNIVERSIAL Mill	Qty. 1	Table 1700mm x 400mm Y axis = 300mm, X axis = 950mm
Centreless Grinder		Component Dia. 10mm to 110mm
Surface Grinder		Table 500mm x 250mm
Cylindrical Grinder		Dia. 300mm x 600mm
Radial Arm Drill		Table 800mm x 1000mm
Hydraulic Press		20 Ton
Horizontal Borer		Table 1200mm x 900mm Z axis = 1500mm

Manual Machines:

Capacity

Threading Machine

Dia 50mm Max

Swarf Crushing Machine

Hydraulic Equipment:

Hydraulic Test Bench

5000 psi

Horizontal Honing Machine

Dia. 38mm to Dia 540mm x 4000mm Long

Strip & Assembly Bench

Dia. 500mm x 8000mm Long

Strip & Assembly Bench

Dia. 500mm x 4000mm Long

Weldsets:

Qty. 2

Tig Weldsets

Qty. 2

AC MIG & Stick Weldsets

Qty. 3

AC/DC MIG & Stick Weldsets

Vehicles:

Flatbed Truck

10 Ton

Flatbed Truck

2 Ton

Forklift Truck

2 Ton

Flatbed Truck

Qty. 2

1 Ton

Flatbed Truck

2.5 Ton

**Keeping Things Moving
with Absolute Precision**

