

JULY- SEPTEMBER 2003

COMPANY - INDUSTRY NEWSLETTER

Dear Customers and Staff

We are now approaching one of the most important parts of the year – the AFL finals series – well some people think so.

The first quarter of the new financial year has been promising with strong sales in July and August and September showing no let up.

We held a very successful Managers Conference in July the theme was Interlloy – ‘Where to from here’.

All attendees came away very much enlightened and we look forward to seeing the development of strategies discussed – see page 2.

Cameron and Monica Wyse from Melbourne branch produced a bonnie wee lass, Brianna, on 4 August and yes Cameron it does get better! (see page 3 for details).

Interlloy Queensland has undergone some changes in management with Nick Hendey taking over as State Manager.

Gary Kelly has taken up the position as National Purchasing Manager.

We welcome Nick on board and wish both Nick and Gary success in their new roles.

Congratulations to the Brisbane Lions (AFL) and the Penrith Panthers (NRL) Grand Final winners / Go Pies 2004!!!

The Editor

Visit us on www.interlloy.com.au

In this issue

1 Introduction from the Editor

2 Staff Profile Managers Conference

3 Staff News and Events
Birth Notice
Quick Quiz
Recipe
Quote from the Sales Desk

4 Technical Corner
Quick Quiz Answers

Contributions and suggestions to the Editor at info@interlloy.com.au or P.O. Box 286, Mt Waverley Vic 3149

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EMPLOYEE PROFILE

Russell Mills

Married: Sue

2 Children: Sarinda & Travers

Employment: Russell has a fitter and turner trade background, he then sold cutting tools and machinery to the trade.

Hobbies: Tennis, Sailboarding, 4WD Camping and Dog Obedience Training.



Russell Mills



Nick Hendey

Married: Vanessa

2 Children: Christopher & Megan

Nick joins our Queensland operation as Branch Manager. Nick brings 20 years of special steels experience to our team gained in a variety of positions during that period.

Hobbies: Bike riding, triathlons, reading and music.



Nick Hendey

Michael Fernando

Married: Becky

3 Children: Belinda, Courtney & Braiden

Michael joined the company in December 2002 as a storeman. Working background includes the aircraft industry, the building industry then warehousing/logistics before joining Interlloy.

Interests: Military aircraft, Freemasonry, Golf and Photography. Handy in restoring/rebuilding cars having done a couple over the last 5 years.



Michael Fernando



Managers Conference

– Melbourne, July 2003 –



Back row (standing) L-R, Nik Sharplin, Daniel Whyte (Perth), Russell Bon (Melb), David Borovnik (Adelaide), Dennis Turner (Adelaide). Front row (sitting L-R), John Allnutt (Perth), Gordon Briggs (Melb), Tony Green (Sydney), Andrew Marlow (Sydney), Gary Kelly (Brisbane).



STAFF AND EVENTS

CONGRATULATIONS

To Martin Boyd and Charlie Sperl
Martin and Charlie are the first Interlloy OHS Employee Representatives, elected by their peers at the Mount Waverley warehouse. Martin had a narrow victory over Andrew Haw who was also well supported in the warehouse and Charlie won by a landslide in the office.

Both guys will begin courses in the near future to give them a solid grounding for the future development of Interlloy Pty Ltd in this area.

It was sensational to see so many employees get involved during the election and we know everyone will give Martin and Charlie their total support.

BIRTH

A baby girl to Cameron and Monica Wyse, Brianna Julia Wyse was born 4 August 2003 @ 2.07 pm at the Waverley Private Hospital. Weight 3620 grams (8 Pounds)



QUICK MINESTRONE

Ingredients

6 rashers of Bacon (optional) 2 Carrots
1 Zucchini 2 Potatoes
1 Onion 1/2 cup Peas
1 cup Corn Kernels Any other vegies
1 can Peeled Tomatoes of your choice
1 can Baked Beans 3 cups of Water
1 Stock cube of your choice (beef/chicken)
Good drizzle of Olive Oil

Method:

Chop all vegies and stir fry in oil for 10 minutes on low, add water, stock cubes, tomatoes and baked beans simmer gently until vegies are tender. At which point you can add 1 cup of pasta of your choice.

BIRTHDAYS

We wish staff who had birthdays in the last three months all the best wishes.



JULY

Lauren Coull (Vic) Sasha Radov (W.A.)
Charlie Sperl (Vic) Bradley Taylor (Qld)
Daniel Whyte (W.A.) Cameron Wyse (Vic)

AUGUST

Frank Krishnan (Vic) Peter Lalor (NSW)
Brenden Moore (NSW) Matthew Sheehan (Vic)
Martin Wilkes (NSW)

SEPTEMBER

Ross Dodd (Vic) Tony Jones (NSW)
Angela McLean (Qld) Cornel Mihal (NSW)
Craig Sentry (Vic) Garry Sheehan (Vic)
Garreth Smith (Qld)

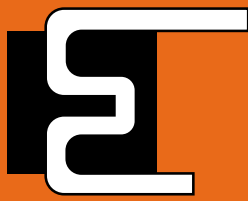


QUICK QUIZ (Answers on page 4)

1. What colour is an emu egg?
2. In what year was decimal currently introduced in Australia?
3. Verdi's opera 'Aida' is set in which country?
4. John Flynn was the founder of what present day organisation?
5. Colloquially speaking, which day of the week is Poet's Day?
6. What was the name of the thief reprieved in place of Jesus Christ?
7. What is the motto of the SAS?
8. Convert 100°C into Fahrenheit?
9. In the imperial system, a fathom is equal to how many feet?
10. Who did Muhammad Ali fight in the 'Thrilla in Manila'?

QUOTE FROM THE SALES DESK

"In the business world, the rearview mirror is always clearer than the windscreen".



TECHNICAL CORNER

Australian Standard AS 2506–1990 Mechanical Property Requirements for Steels in the Heat Treated Condition

Alloy Designation A.S. 2506	Reference Designation	Limiting ruling section mm	Tensile Strength MPa		Tensile Strength MPa	Elongation on 5.65√S0 percent	Brinell hardness HB		1ZOD Impact J
			Min.	Max.	Min.	Min.	Min.	Min.	Min.
4130	A	–	–	–	–	–	–	197	–
	R	150	700	850	510	17	201	255	54
	S	100	770	930	570	15	223	277	54
	T	63	850	1000	665	13	248	302	54
	U	30	930	1080	740	12	269	331	47
4140 [≠]	A	–	–	–	–	–	–	217	–
	R	250	700	850	480	15	201	255	34
	S	250	770	930	540	13	223	277	27
	S	150	770	930	570	15	223	277	54
	T	100	850	1000	665	13	248	302	54
	U	63	930	1080	740	12	269	331	47
	V	30	1000	1150	835	12	293	352	47
W†	20	1080	1230	925	12	311	375	41	
4340	A	–	–	–	–	–	–	248	–
	T	250	850	1000	635	13	248	302	41
	T	150	850	1000	665	13	248	302	54
	U	100	930	1080	740	12	269	331	47
	V	63	1000	1150	835	12	293	352	47
	W	30	1080	1230	925	11	311	375	41
	X§	30	1150	1300	1005	10	341	401	34
	Y§	30	1230	1380	1080	10	363	429	24
	Z§	30	1550	–	1125	5	444	–	11
X9931 (EN25)	A	–	–	–	–	–	–	255	–
	T	250	850	1000	635	13	248	302	54
	T	150	850	1000	665	13	248	302	54
	U	250	930	1080	725	12	269	331	34
	U	150	930	1080	740	12	269	331	47
	V	150	1000	1150	835	12	293	352	47
	W	100	1080	1230	925	11	311	375	41
	X§	63	1150	1300	1005	10	341	401	34
	Z§	63	1550	–	1125	5	444	–	11
X9940 (EN26)	A	–	–	–	–	–	–	255	–
	U	250	930	1080	725	12	269	331	34
	U	150	930	1080	740	12	269	331	47
	V	250	1000	1150	820	12	293	352	34
	V	150	1000	1150	835	12	293	352	47
	W	250	1080	1230	910	11	311	375	27
	W	250	1080	1230	925	11	311	375	41
	X§	150	1150	1300	1005	10	341	401	34
	Y§	150	1230	1380	1080	10	363	429	34
	Z§	100	1550	–	1125	7	444	–	14

[≠] Suitable for nitriding.

[†] May not be attainable by bulk heat treatment, but the properties may be achieved by appropriate heat treatment of die forgings, components or test bars.

[§] Usually ordered in the annealed condition, for machining and subsequent heat treatment to achieve the specified mechanical properties.

Cross Sectional Dimension Tolerances for Hot-Rolled Round or Square Bars

Specified size (Diameter or thickness)	Permissible variation from specified size	Permissible out-of-round or out-of-square
< 20	+0.20, -0.20	0.30
> 20 < 25	+0.25, -0.25	0.40
> 25 < 30	+0.30, -0.30	0.45
> 30 < 40	+0.40, -0.40	0.60
> 40 < 50	+0.55, -0.55	0.85
> 50 < 60	+0.70, -0.70	1.10
> 60 < 70	+0.85, -0.85	1.30
> 70 < 80	+0.95, -0.95	1.40
> 80 < 100	+1.20, -1.20	1.80
> 100 < 125	+3.20, –	3.20
> 125 < 170	+4.80, –	4.80
> 170 < 215	+6.40, –	6.40

Related Composition Specifications

Grade AS 2506 Designation	Former AB 2506 En Series Designation	Former BS 970 En Series Designation	BS 970 Designation	AB 1444 Designation
4130	–	–	–	4130H
4140	–	En 19	708M40/709M40	4140H
4340	–	En 24	817M40	4340H
–	En 33	En 33	–	–
–	En 36A	En 36A	655M13	X3312H
–	En 39B	En 39B	835M15	X9315H
X9931	En 25	En 25	826M31	–
X9940	En 26	En 26	826M40	–

Quick Quiz Answers

- Green
- 1966
- Egypt
- Royal Flying Doctor Service
- Friday (from 'Piss Off Early, Tomorrow's Saturday')
- Barabbas
- Who Dares Wins
- 212°F
- Six feet
- Joe Frazier