



All Round Supplies®

Electrical Infrastructure Supplier



ISSUE 13

Utility Link

DECEMBER 2010

SPECIAL POINTS OF INTEREST:

- Darwin Cup
- Fish Tales
- Latest Utility updates



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DARWIN CUP wrap up



The food was great and there was plenty of it!

ARS customers and suppliers get down to the serious business of having fun!



Great views of the races from the ARS Legends marquee.

Unfortunately this did not always equate to smart punting!!!!



Part of the fun is having some "Legends" to spice things up. Yarns, stories and a lot of good fun, is what the day is all about.



Darwin Cup 2010 was another great day for the customers and suppliers of All Round Supplies. This year included for the first time three "legends" to mingle with the guests, they were Simon Marshall (ex Jockey and TV Commentator), David King (ex Kangaroos AFL Player) and Billy Moore (ex Qld State of Origin Player). Not only did they help us build the punters club kitty and they also help loose the lot, and along the way provided plenty of yarns and laughs to those who wanted to listen to their stories. I would like to thank our sponsors for the day, Tyco Electronics, Olex Cables & Bonnell's Supply in helping to support the event and look forward to next year where All Round Supplies looks to incorporate the Darwin Cup 2011 festivities with an Electrical Infrastructure Expo in Darwin.

The past year has been challenging, to say the least, but we are all still here. At ARS we have had a few changes in staff and now have some new faces settling into their roles. To all, staff and customers we would like to extend a very merry and safe Christmas and look forward to working with you in 2011 where we may all have a prosperous new year.

All Round Supplies offices will close at COB 22 December 2010
And reopen for business 10 January, 2011.

Fish Tales

JGP 2010
expedition.



JGP annual fishing trip



Once again the boys from John Goss Projects have been on a fishing trip. ARS chipped in with a BCF gift voucher to help "spice up" the competition, but from the photos above, that would seem redundant. There were a few very good Barra's caught and, I am told all had a great time. I think Lance came back with ALL his tackle, this year, so how will he convince his wife he needs a new outfit to catch better fish next year? The winner of the gift voucher....Guy Westerman (had to be rigged)

Phils Pre season tips.

Well up here in the Top End its the "Build Up" or "Troppo Season" or "Mango Madness" which ever you prefer. Traditionally that means hot humid weather with little rain until the "real" Wet Season commences in January. As I am wiring this article we have had an early start to our Wet season and plenty of rain to boot! Darwin has had the wettest October in 28 years. My interstate colleagues tell me it's been just as wet pretty much all over on the east coast and even down south, must be something to do with the El Nino or La Nina or whatever! From a fishing perspective it means a rejuvenation of the rivers, floodplains and estuary systems and the start of fish spawning which is not all bad!! But as the weather has been so inclement I thought it worth mentioning the importance of a pre season maintenance of our boats. Rather than ramble on about what you should or should not do I have included a chart I use to remind me of what I should be looking for or maintenance I should be undertaking pre season. Most applicable to craft under 6.5 metres in length. I hope it assists you and saves you from embarrassment or worse personal tragedy. If you have a story and some pics you want to send me I will include them in future editions, that would be great! Perhaps we should start a "Brag Board" and maybe even an end of year prize! Tight Lines!!!!

GENERAL:

Do a general cleaning of hull, deck and topsides using a mild detergent
Make sure drains and scuppers are clear
Clean canopy / bimini
Check spare parts and tools and replace as necessary
Make sure registration is current if applicable

HULL

Check for hull abrasions, scratches, gouges, etc. and repair
Check and replace zinc anodes if fitted
Check steering and fittings

REQUIRED AND RECOMMENDED EQUIPMENT:

Check distress signals and expiration date
Check Pfd's / life jackets
Check fire extinguishers and recharge if necessary
Check and adjust compass
Check navigation lights
Check and replace first aid supplies
Check bilge pump



ELECTRICAL SYSTEM AND COMPONENTS:

Check battery /recharge batteries / water level
Check terminals for corrosion, clean and lubricate
Inspect all wiring for wear
Test all gauges for operability
Check for spare fuses / lamps
Check all lighting fixtures (including navigation lights)
Check all electronics for proper operation
Inspect antennas

OUTBOARD MOTOR:

Replace spark plugs
Check plug wires for wear
Check prop for nicks and bends
Change/fill gear lube
Inspect fuel lines, primer bulb and tank for leaks
Lubricate and spray all moveable parts

TRAILER:

Check for current registration
Check rollers and pads
Check and lubricate wheel bearings
Check / Clean and lubricate winch
Test lights and electrical connections
Check tire pressure and condition
Check brakes (if equipped)
Check safety chains
Check trailer hitch

Interestingly the one thing Phil left out is the actual fishing gear. If you are a fisherman of my calibre it doesn't matter how good or bad the gear is, you still don't catch fish. BUT I have been fishing with Phil and he very particular about his gear. Maybe next time he can share some of his secrets. I still want to catch one of those Barra's, Phil!!!!
Ed.

Darwin's new
guy



Darwin has a new 2IC.

Daniel Questroy has joined our Darwin branch as 2IC. To say he is a football tragic, is an understatement. He is President of the Darwin Touch Football association, captain of the 1st div men's team, captain of the 1st division mixed team, NT men's open rep player, coach or both girls under 18 and development teams. He reckons his religion is football and he can be found in "church" every weekend, on the couch watching football, if he is not playing. His team... TITANS...of course. By the way he also likes to watch cricket and union. I am so glad he can find time to come to work.

We welcome Daniel to the ARS family. At least he is not a fishaholic.

ARS launches new products

In October we finally launched our new flagship Green Energy product **POWARSAYER**. Based on the successful ActiveES Energy Saving lighting control, Powarsaver is the Australian version. This system utilises proven Autotransformer technology to reduce the energy consumption of all magnetically ballasted light systems. In addition the installation of Powarsaver can substantially decrease the heat load generated by building lighting, with subsequent additional savings in energy consumption. Powarsaver comes in single and multiple enclosed units and can be tailored to suit almost any building system and, being transformer based, has no detrimental effect on power factor or harmonics.



Please contact your nearest branch for more information

ARS/Olex Petrol Head Challenge.

All Round Supplies and Olex jointly hold an event each year for our loyal cable customers. To qualify each invitee must purchase Olex cable from ARS. This year we held the PETROL HEAD CHALLENGE. This was a go kart event with heats held in Newcastle, Wollongong and Sydney. From each heat the first 4 places won a spot in the finals, held at Eastern Creek Kart track. The winner here won 2 places at the Legends Club Melbourne Cup event at the Hilton in Sydney. It was a very interesting promotion with the "gladiatorial" spirit being VERY evident. No quarter was given, or requested and a great deal of fun was had by everyone. There were some VERY quick drivers and some not so quick. Terri (Miss Daisy) Hill from Olex was out for a Sunday drive and Danny (the Spin King) Bravo, also from Olex, showed everyone how not to corner. Our thanks to Olex and all who took part in what everyone agreed was great fun.



Winners are grinners! Sydney branch Manager, Dave Selke (striped shirt) with the winners of the day.

- 1st Steve Lee—Stowe Penrith
- 2nd Ben Rossi—Power Distribution Services
- 3rd Mark Adern—Stowe Penrith



Pit lane prior to the start of the final. This is where friendships ended and "gladiators" were born.



Danny (Spin King) Bravo shows his style in the grass!!! You are supposed to stay on the track, Danny !!!!



While the action was fast and furious, everyone had a great time.



Terri (Miss Daisy) Hill tries on the podium. Unfortunately, for Terri, "Sunday driving" didn't work.

Utility Updates

Integral Energy Technical Bulletins

20/09/2010 [TB-0084](#) Door locking requirements for indoor substations
14/10/2010 [TB-0085](#) Safety chain with safety bow shackle
18/10/2010 [TB-0086](#) Supply to consumers from street light columns
8/11/2010 [TB-0075](#) Lovink - cold applied 11kV transition joint



Energy Australia Network Standards Advice

10/08/2010 [NSA1584](#) Announcing the publication of NS221 Telecommunications, Changes To In Service Teleprotection Equipment Configuration Policy, August 2010
13/08/2010 [NSA1585](#) Announcing the publication of NS 156, Working Near or Around Underground Cables, August 2010
18/08/2010 [NSA1540](#) Amendments to EnergyAustralia's Electrical Safety Rules
18/08/2010 [NSA1567](#) Amendments to EnergyAustralia's Network Standard NS 126, Specification for Design and Construction of High Voltage Overhead Mains, January 2008
20/08/2010 [NSA1589](#) Amendments to EnergyAustralia's Network Standard NS 141, Site Selection and Site Preparation Standards for Kiosk Type Substations – August 2005
26/08/2010 [NSA1590](#) Announcing a new edition of NS224, Low Voltage (240/415V) Suburban Commercial & Industrial Underground Distribution Utilising Pillars
2/09/2010 [NSA1588](#) Amendments to EnergyAustralia's Network Standard NS 177 11kV Joints (Including Transition Joints) and Terminations - Polymeric Insulated Cables, January 2010
2/09/2010 [NSA1587](#) Amendments to EnergyAustralia's Network Standard NS 129 11kV Joints and Terminations – Paper Insulated Lead Covered Cables, September 2002
8/09/2010 [NSA1586](#) Announcing the publication of a new edition of NS 135, Specification for the Construction of Overhead Sub-Transmission Lines, September 2010
28/09/2010 [NSA1593](#) Amendments to NS165 Safety Requirements for Non-Electrical Work in and around Live Substations, September 2008
7/10/2010 [NSA1582](#) Announcing new NSs: NS228 and NS229 for Barangaroo South 33kV Development
12/10/2010 [NSA1591](#) Amendment to NS 185 Major Substations Building Design Standard, April 2008
14/10/2010 [NSA1592](#) Amendments to EnergyAustralia's Network Standard NS 187 Passive Fire Mitigation Design of Substations, February 2008.
1/11/2010 [NSA1594](#) Announcing a new edition of EnergyAustralia's Network Standard NS 161, Specification for Testing of Underground Cables, November 2010
2/11/2010 [NSA1595](#) Issue of 4 EnergyAustralia Network Standards, November 2010
4/11/2010 [NSA1579](#) Amendments to EnergyAustralia's Network Standard NS 127, Specification for Low Voltage Cable Joints and Terminations, March 2007

Energy Australia Customer Installations Advice

10/08/2010 [CIA1353](#) Publication of New Document - Index of EnergyAustralia Documents for Getting Connected to the Electricity Network
13/08/2010 [CIA1354](#) New Edition of ES4 Service Provider Authorisation
20/09/2010 [CIA1355](#) Amendments to ES 1 Customer Connection Information
6/10/2010 [CIA1356](#) Amendments to ES 5 Charges for Network Miscellaneous & Monopoly Services & Emergency Recoverable Works

Energy Technical Document Updates

6/10/2010 Large Customer Connection Manual - 03544
6/10/2010 Large Customer Connection Enquiry Form - 1593
6/10/2010 Large Customer Connection Pre-feasibility Enquiry Form - 1001
6/10/2010 Large Customer Connections Accredited Design Consultants (WCS47.6) - 1385



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Sydney	Newcastle	Nowra	Brisbane	Darwin
1/9 Enterprise Crt	7 Gamma Close	3/1 Jellicoe St	5/32 Sway St	3/8 Albatross St
PRESTONS	BERESFIELD	STH NOWRA	COOPERS PLAINS	WINNELLIE
NSW 2170	NSW 2322	NSW 2541	QLD 4108	NT 0820

Ph: **1300 087 579**