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**THE VOICE OF CONTROL LINE  
AEROMODELLERS FROM  
AROUND AUSTRALIA**

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**Number 286**

Produced by the Victorian Control Line Advisory Committee



June 2023

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**PRODUCTION SPECIFICATIONS**

**Please send any submissions for publication by CD/  
memory storage device or use Email.**

Contest results should be tab delimited, i.e. use a single tab between each column of results, if submitted by disk or email. This makes formatting much easier on the editor.



COMING  
EVENTS



## VICTORIAN CONTROL LINE CONTEST CALENDAR 2023

DATE	EVENT	CLUB
Jun 11	<b>Classic FAI, Vintage A, ½ A Combat.</b>	CLAMF
Jul 9	Classic Stunt, <b>Combined Speed.</b>	CLAMF
Aug 13	Carrier Deck, 27 Goodyear.	CLAMF
Sep 10	<b>Combined Speed, Vintage Combat.</b>	CLAMF
Oct 8	F2B & Classic Stunt,	CLAMF
Nov 12	Warbird Stunt and Nobler Stunt, <b>Combined Speed,</b>	CLAMF
Dec 10	Vintage A, Classic B, <b>Classic FAI.</b>	CLAMF

Events will be flown in order of printing. Events in **Bold type** will be flown over hard surface.

**CLAMF** Frankston Flying Field, 103R Old Wells Rd, Seaford (Melway 97J10), GPS -38.086777,145.148009  
10.00am start

Contact :- Secretary, H. Bailey (03) 5941 5978  
Email :- [clamf@ozemail.com.au](mailto:clamf@ozemail.com.au)  
Web site :- <http://clamf.aerosports.net.au>

**KMAC** Stud Rd. Knoxfield  
(opposite Caribbean Gardens) (Melway 72 K9) 10.00am start  
Contact: President:- Reeve Marsh 0405 001 008  
Email:- [knoxmacvic@gmail.com](mailto:knoxmacvic@gmail.com)  
Web site :- <https://sites.google.com/view/knox-model-aircraft-club/home>

**CLAG** has monthly fly-ins at the Moe Race Track every first Sunday of the month.  
Contact :- Reeve Marsh 0405 001 008



COMING  
EVENTS



## C.L.A.S. CONTEST CALENDAR 2023

DATE	EVENT	CLUB
Jun 3-5	WA State Championships.	Whiteman Park
Jun 10-12	NSW State Championships. Aerobatics and Combat.	Whalan Reserve
Jul 2	KMFC AGM.	KMFC
Jul 23	F2B Aerobatics.	KMFC
Jul 30	F2B Aerobatics.	Doonside
Aug 6	Peacemaker Day.	KMFC
Aug 13	Classic Stunt.	SAT
Aug 26-27	Oily Hand Diesel Weekend.	Cowra
Sep 3	F2B Aerobatics.	SAT
Sep 10	Slow Combat & Vintage Combat.	SSME
Sep 16-17	Rocky Rally Classic B Team Racing and Fun Fly.	Rockhampton
Sep 17	Gordon Burford Day.	KMFC
Oct 30-Sep-2	NSW State Championships.	CLAS Albury
Oct 15	F2B Aerobatics.	SSME
Oct 29	Classic Stunt.	Doonside
Nov 5	Event TBC.	KMFC
Nov 12	F2B Aerobatics	SSME
Nov 26	KMFC Christmas Party and Fun Fly.	KMFC.
Dec 3	F2B Aerobatics.	Doonside.
KMFC -	(Ku-ring-gai Model Flying Club) - St. Ives Showground, Mona Vale Rd, St. Ives.	
SAT-	(Sydney Aeromodelling Team) - "Duck Pond", Ashford Road, Milperra.	
SSME -	(Sydney Society of Model Engineers) - Model Park, Luddenham Road, Luddenham.	
DOONSIDE-	Baseball diamond, Whalan Reserve.	

**Send your articles for publication to  
Newsletter Editor**

**Harry Bailey.  
3 Bailey Place  
Pakenham 3810  
Victoria**

**Email:-  
[hbailey@optusnet.com.au](mailto:hbailey@optusnet.com.au)**

## 2023 Clasii Ipswich

### Contest Calendar



10 <sup>th</sup> – 12 <sup>th</sup> June 2023	NSW Combat State Championships
22 <sup>nd</sup> July 2023	Classic FAI
26th-27th August 2023	<i>QLD State Racing Champs, CLASII Ipswich</i> 2.5 Rat, 27 Goodyear, Classic B, Vintage B, Vintage A, Classic FAI, 21 Bendix, Open Bendix

## 2023 Western Australia

### CONTEST CALENDAR

DATE	EVENT	VENUE
2 Jun	State F2 Champs practice day	WAMASC
3 Jun	State F2C team-race & Classic-FAI team-race	WAMASC
4 June	State F2C team-race & F2D combat	WAMASC
5 Jun	State F2A speed	WAMASC
17 Jun	State Vintage Stunt	LUMEN CHRISTI
23 Jun	Indoor Night	LUMEN CHRISTI
25 Jun	Combat Fun Day - All Classes	WAMASC
8 Jul	State F2B	LUMEN CHRISTI
9 Jul	Combined Speed	WAMASC
22 Jul	1/2A Combat	WAMASC
11 Aug	Indoor	LUMEN CHRISTI
10 Sep	Postal Classic FAI - Round 3	WAMASC
16 Sep	State 1/2A Combat	WAMASC
14 Oct	State Vintage Combat	WAMASC
29 Oct	Combined Speed	WAMASC

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# Queensland State Championships for Combat.

29th – 30th April at CLASSI



Trent McDermott, Murray Wilson, Callum Dillon



Top three in F2D.

## F2D Results

Pl. Entrant	Rd 1	Rd 2	Rd 3	Rd 4	Rd 5	Rd 6
1. Murray Wilson	W	W	L	B	W	W
2. Trent McDermott	W	W	W	L	B	L
3. Callum Dillon	W	L	W	W	L	
4. Mick Comiskey	L	W	L			
5. Marianne Stewart	L	L				
=5. Robert Owen	L	L				

## 2.5 Slow Combat Results

Pl. Entrant	Rd 1	Rd 2	Rd 3	Rd 4	Rd 5	Rd 6
1 Robert Owen	W	W	W	L	W	W
2 Bob Phippen	W	W	L	W	W	L
3 Mick Comiskey	W	W	W	L	B	L (W)
4 Callum Dillon	W	W	W	L	L	(L)
5 Mark Dillon	W	W	L	W	L (w/d)	
6 Richard Justic	L	W	L			
=7 Trent McDermott	L	L				
=7 Mark McDermott	L	L				
=7 Marianne Stewart	L	L				
=7 Peter Laing	L	L				
=7 Peter W.	L	L				

## 35 Slow Combat Results

Pl. Entrant	Rd 1	Rd 2	Rd 3	Rd 4	Rd 5
1 Robert Owen	W	W	B	W	
2 Mick Comiskey	L	B	B	W	L
3 Mark McDermott	B	W	W	L	
4 Murray Wilson	W	L			
=4 Peter Laing	W	L			
6 Mark Dillon	L	L			
7 Peter W.	L	w/d			



2.5 cc Slow Combat models.



Left:- Top three flyers from the 35 Slow combat.

**Vintage Combat Results**

- 1st Murray Wilson
- 2nd Mick Comiskey
- 3rd Robert Owen

Mark McDermott

Robert Owen

Mick Comiskey



Robert Owen

Murray Wilson

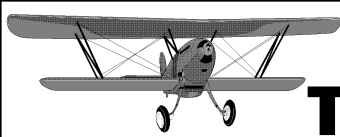
Mick Comiskey



Above :- Mark Dillon V Marianne Stewart.



Pictured right:- The main contest organisers, Trent and Mark McDermott.



# AROUND THE CLUBS

Despite the weather prediction of wind and rain, which caused the cancellation of the Carrier Deck competition, it turned out not that bad and we had a good speed comp on Sunday 21st May.



Mark Ellins prepares to release the Class 3 model for Murray.



First up Murray flew his old very consistent OS .60 Class 3 mono line model on the large grass circle, last flight slightly under the record.

Next up, back on concrete was Tim Cooper with 3 good flights with his OS10FP 1/2A Proto, by trying a few props ended up going faster, that is what it is all about.

Ken also flew his 1/2A with Fora 09, was a bit over compressed then at the end of his flight clipped the ground breaking prop only.

Murray flew his 1/2A Proto with Jak 09 diesel for 3 even flights, the Jak or Cyclon seems to be the motor for 1/2A, the glow version a bit faster of the two. Harry flew his OS CZ 11PS Class 1, was going well until a sudden stop, it felt like a broken conrod and this was later confirmed. (Anybody out there with a piston liner assembly, let Harry know as they need replacing). This is the first rod I have heard of breaking in the 30+ years we have been running these motors in speed, mini-goodyear & pylon.

Tim then flew simple speed with a profile model and Magnum 15, once again trying different props. The last one of lower pitch could not get lean enough on ground and going rich in air, can easily be fixed by shifting tank outboard.

Harry flew his "Long Gone" Classic B t/r in vintage proto to see if new head was any better, earlier in the day he bench ran and tachoed std setup and afterwards put another head with smaller bowl therefore more compression, was a lot better RPM only problem was it tended to oscillate on flick start which is no good for pit-stops in racing, so they added a few shims to get starts OK, he then put in the model and it went faster than normal.

Murray then had a flight with Novarossi .21 Class 5, then gave Mark a fly so he could sample a real model??!!!

Finally I gave Tim a flight of my very old Rossi Devil 1960 speed model with Enya 12 CX to give him a go at taking off from a dolly, all to gain experience.

Next comp he can fly my Rossi 60 mono-line. Just JOKING !!!!!

Next comp is July 9th.



Harry had a good day with his Classic Proto but a bad day with his Class 1.

## Report and Results by Robin Hiern

Pos	Entrant	Class	Engine	Rd 1	Rd 2	Rd3	Fastest	Speed KPH	Percentage
1	M. Wilson	Class 3	OS 60 VR	10.97	10.78	10.65	10.65	272.00	101.36%
2	M. Wilson	Class 5	Novarossi 21	15.10			15.10	238.41	98.61%
3	M. Ellins	Class 5	Novarossi 21	15.70			15.70	229.30	94.84%
4	T. Cooper	S/Speed	Magnum 15	26.56	24.25	25.82	24.25	148.45	90.72%
5	M. Wilson	1/2 A Proto	Cyclon JAK 09	26.23	26.16	26.17	26.16	137.61	89.72%
6	H. Bailey	Vintage Proto	OS25FX	34.16	34.36	34.68	34.16	169.60	88.85%
7	T. Cooper	1/2 A Proto	OS 10	28.19	28.20	27.72	27.72	129.87	84.67%
8	K. Hunting	1/2 A Proto	Fora 09	31.87	31.59		31.59	113.96	74.30%
9	T. Cooper	Class 1	Enya CX 11.	21.61			21.61	166.59	72.00%



Left :- Andrew Nugent starts up the Enya in Robins model that was flown by Tim Cooper.



Ken Hunting tunes his Fora in his 1/2 Proto.

# The Veterans Gathering

## At Muswellbrook Model Aero Club

May 20 & 21 2023

I have a newly finished Pentland Spitfire ready to commit aviation, hopefully there will be quite a few others to keep it company. And yes, it is a scale colour scheme.

Michael Towell.

Windy morning but we got a little bit of flying done (I maiden my Tomboy cabin scrambler) before everyone packed up. Then we all sat around socialising before the judging of the model of the meet which was won by Michael Towell with his beautiful red Spitfire - Thanks to Lindsay and John and all the team from Muswellbrook club for putting on yet another great Vets Gathering weekend.

Warren Leadbeatter

Michael Towell with his beautiful red Spitfire.



OS 15 engine. Model covered in polyspan covering with 2K clear over base.

Thanks Lindsay and John. Field was in great condition, grass cut and lots of models and modellers.

Great weekend. Walter Bollinger.





A few CLAMF members attended the Munro Oily Hand meeting.

The weather on the Saturday was wet and cold and as a consequence, not much flying was done. A lot of time was spent sitting by the pot belly stove keeping warm. Sunday morning was not much better with a grey mist lingering. The little bit of blue sky that appeared did not last for long, the rain increased and the bitter cold wind picked up. Our host Barry Murphy did

have a flight of his Nelson .40 pylon racer but by lunchtime everyone was packing up and heading for home.

On Saturday, a sprightly 86 year old Tom Prosser brought along some of what was once a collection of 500 model engines for us to look at. There were no sale prices on them but if anyone showed any interest in making a purchase Tom was prepared to negotiate.

In 1987, Tom was entered into the MAAA Hall of Fame Honour Roll, "For success in competition and assistance to modellers for more than 30 years"

From Colin Collyer

*"My favourite Tom story... years ago Tom was king in RC pylon and aerobatics, and a dabble in scale.*

*Some wag suggested that Tom wouldn't stand a chance in free flight..... well Tom asked what was the most demanding class. Wakefield, the rubber powered class was the answer.*

*Guess what, Tom won Wakefield at the next Nats, did ok in Power too. Represented Australia in world champs into the bargain.*

*He gets my admiration."*



*Tom Prosser discusses his engine collection.*



*Left :- Our host Barry Murphy.*





# VMAA News

VMAA Update

MAAA & VMAA Fees for

2023 / 2024

The MAAA annual conference was held on 20 & 21 May 2023 at the Mantra Hotel, Tullamarine, Victoria. There we many Association items to discuss including the budget for the next FY. You are also aware the cost of living over the past 12 months has increased, effectively touching most items of daily living. Insurance is no different and considering the disasters with flooding and bushfires has increased this pressure. The MAAA Council discussed all items to determine the best fee structure and outcome for the Association We also consider the operational needs for the next 12 months and address the challenges for the year and beyond. We are also fortunate to find an insurance company that will provide the required cover so we can enjoy our fantastic sport. There will be changes to insurance, and updates will be provided by the MAAA. The VMAA will provide supplemental information as required.

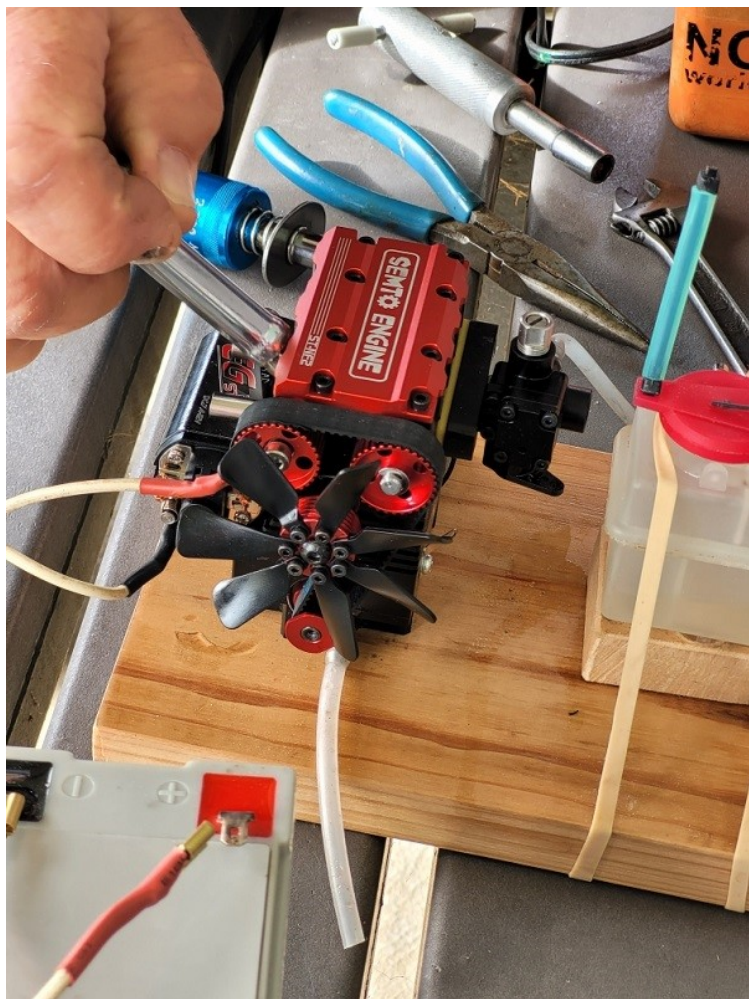
**I am happy to announce, at the conclusion of the council conference, the MAAA / VMAA has managed to maintain the current fee structure for 2023/2024.**

**To be able to keep the fees the same and continue to develop our sport is a major accomplishment.** below to see the fees for 2023/2024.

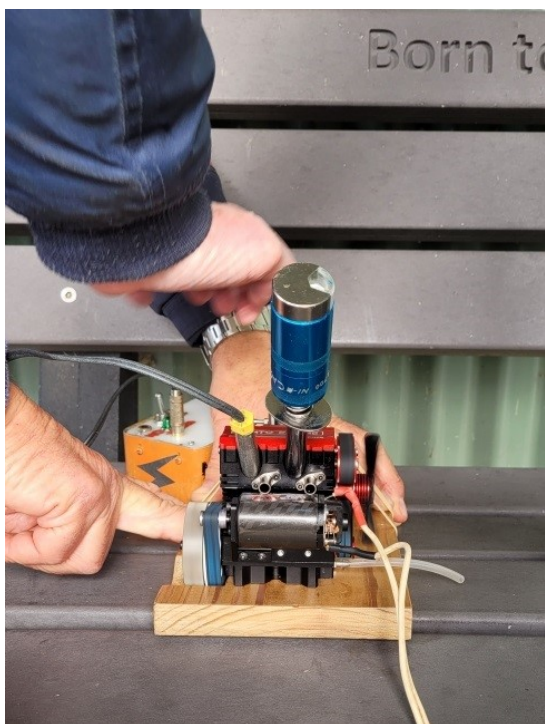
*Stay safe and enjoy the flying*  
**VMAA Secretary**  
**Joe Finocchiaro**

<u>JUNIOR</u>	Fees paid from 01 Jul 23	HALF YEAR*
(UNDER 18 YEARS OF AGE)	Full Year	01 Jan 24
VMAA membership	<b>\$27.00</b>	<b>\$13.50</b>
MAAA membership	<b>\$45.00</b>	<b>\$25.00</b>
<b>TOTAL FEE</b>	<b>\$72.00</b>	<b>\$38.50</b>
<u>SENIOR</u>	Fees paid from 01 Jul 23	HALF YEAR*
	Full Year	01 Jan 24
VMAA membership	<b>\$54.00</b>	<b>\$27.00</b>
MAAA membership	<b>\$90.00</b>	<b>\$45.00</b>
<b>TOTAL FEE</b>	<b>\$144.00</b>	<b>\$72.00</b>

Ron Savage is a regular attendee at CLAMF speed competitions and is always on hand with a stopwatch to do some model timing. At our recent competition he brought along something different for us to have a look at.



*"The model engine I had at Seaford last Sunday was a SEMTO 2 cylinder, 7cc, overhead cam, 4 stroke air cooled engine. I assembled it from a fully machined kit from China, but was not able to run it successfully due*



*to a number of technical issues but these will be sorted out. The engine came from a company called Enginediy. Andrew Nugent took some photographs of the engine".*

# For Sale

## Taipan propellers in the following sizes available:

Flexible white nylon 7x6	\$2.20 each.
Small number of black (Glass Filled)	
7x4 & 7x6 left @	\$2.50 each
9x6 Black GF	\$3.00 each
10x4 Black GF	\$3.50 each
10x6 Black GF	\$3.50 each
+ letter post or parcel post rates depending on size, weight & quantity ordered.	

## Pure, first pressing Castor Oil:

**Note:** New price increase below due to a 20% price increase from my supplier effective 1/12/19

2.5 litre	\$35 +3 kg satchel Auspost price
4.0 litre	\$50 +5 kg satchel Auspost price
4.9 litre	\$60 +5 kg satchel Auspost price

Pick up only 5lt castor oil price is \$60  
Above prices inclusive of new container cost

**Premixed Diesel fuel in new 500 ml & 1 let steel containers**  
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**I cannot post diesel fuel (i.e. dangerous goods) unless you can arrange with your own courier**

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PH Ken 0433 797 058 [combtkid@hotmail.com](mailto:combtkid@hotmail.com)

U.S. Hard rock maple bearer wood, precision cut and machine sanded.

Cost \$4.50 each plus postage. All lengths 12"

Sizes: 3/8"x3/8"

3/8"x1/2"

1/2"x1/2"

Also, I now have a stock of 3/16" sq. and 1/4"sq rock maple spars.

All spars are precision sanded with 150 grit. \$4 each plus postage.

## TCA Italian glow plugs in Australia.

I have for sale a large range of TCA glow plugs.

TCA supply Luca Grossi the current F2A European champion.

There are std type 1/4x32 thread, Nelson style tapered seat with flat coils and the "turbo style" tapered seat.

Italian made TCA Nelson type combat plugs arrived for those that might be interested, \$8 each plus postage.

email: [ah Heath296@gmail.com](mailto:ah Heath296@gmail.com)

## Andrews Pans.

Hi All,

I've been asked over recent months about the availability of pans and what types I have.

I had a dig in my pan box and was quite surprised to see about 8 different types. It's grown over the years! The quality has improved also. I'm on my 3<sup>rd</sup> foundry now, it was a problem getting a company who wanted to take it on. Material is casting alloy CC601.

Price is still the same at \$25 for "as Cast" pans. I'm not preparing them in a finished state because of problems with my arms at the moment.

I'm not keeping a lot of stock, but will get some cast if asked. It usually takes about 3 weeks. I will always get a couple extra done.

Also, I've just finished a new master. It's copy of Steve Rothwell's engine plate. Simple little thing, but it will save cutting the plate out of tough aluminium

After last month's update and photos of the available pans, I wanted to clarify some of the prices .

29 speed pan..... \$30

2cc speed pan....\$25

T/R pans.....\$25

Rothwell style plate..... \$12

All the pans are unfinished . Although I usually clean off most of the flashing ,

Andrew Nugent.

[andrew.n5@bigpond.com](mailto:andrew.n5@bigpond.com)

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A few engines for sale.

Enya 049 reed valve F/F new in box	\$125
OS 15 111 C/L new in box	\$100
OS 15 C/L new in box	\$100
HGK 15 F/F new in box, no NVA	\$125
Cipolla 1.5 D looks new in box	\$90
MP Jet 06 D TBR used excellent in box	\$100
Super Tigre 29 FI F/F very good used in box	\$90
Owen 2.5 T new in box	\$ 475

Contact Wayne Wilson @ [whyzedman@hotmail.com](mailto:whyzedman@hotmail.com)

Enya SS 15 DBBS NIB \$250

EVO36 Stunt as new in box \$150 ONO

David Murrell [ddtmis@gmail.com](mailto:ddtmis@gmail.com)

0416236456 Coffs Harbour

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As some of you already know I have taken over the manufacturing of CL props for Supercool props.

Email me for any enquiries / orders

F2C , GY, Speed , Free Flight & other props available.

Contact Ian Thompson

[iantthompson@msn.com](mailto:iantthompson@msn.com) mobile 0451085325

Be considerate with phone calls. I am in WA & there is a time difference from Eastern States.

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Wanted

Taipan MK V diesel any condition also any parts.

Contact Wayne Wilson [whyzedman@hotmail.com](mailto:whyzedman@hotmail.com)

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Wanted- CS Oliver 2.5 Diesel in good working condition.

Note! Will be used in a team race model, not a "Collectors Piece".

Tim Cooper 0468 800 304

[TPCooper@QinetiQ.com.au](mailto:TPCooper@QinetiQ.com.au)

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I'm chasing a CS Oliver Tiger to put in a Vintage A model I built many years ago. I'd like something that's reliable but doesn't have to be fully competitive as I don't think it will be raced at this point. I'll probably consider anything.

Contact is

Mark Kennedy

93 Kingfisher Parade

Toogoom Qld

0422 408 330

[markkennedy756@gmail.com](mailto:markkennedy756@gmail.com)

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