2019 Northern Combine

Race 1: Jack McDonough Memorial 99/49km Scratch Race

(incorporating Northern Super Series Round 1)

Hosted by Sunbury Cycling Club





Technical Guide

Prepared by Sunbury Cycling Club

RIDERS PLEASE NOTE:

Contains instructions on Transponder fitment that must be followed by all riders

A grade and B grade commissaires have the capacity to carry spares. Please label your wheels if you wish to have the Commissaire carry the wheels.

Change Register:

Date	Version	Change	Comment
03/03	1.0	Original Document	Review draft
31/03	1.1	Add Super Series Info	
04/04	4/04 1.2 Volunteer Map & Marshal		First Aid and Prize update
		allocation table	

Race Info:

The Entry Boss race listing https://entryboss.cc/races/2233 is the main source of standard race information. This Technical Guide is intended to cover non-standard information, particularly transponder fitting, results publication and operation of the Northern Super Series.

About Jack McDonough:

Jack McDonough began his cycling career in 1947 with the Brunswick Amateurs. Within three years he had launched into a professional riding career with the Coburg Cycling Club.

The man nicknamed "Mountain Goat" rode 16 Sun Tours, is best remembered for his efforts in leading the 1957 Tour for 7 days before losing the leaders yellow jersey to the legendary Russell Mockeridge on the final day. He eventually finished third, but still won the KOM.

In 1970 he joined the Victorian Pedal Club where he taught children the basics of cycling and road safety for more than 20 years.

Jack was a life member of the Coburg Pedal Club, Victorian Pedal Club, Coburg Cycling Club and League of Victorian Wheelmen (now CV) and on the Sun Tour organising committee for more than 10 years.

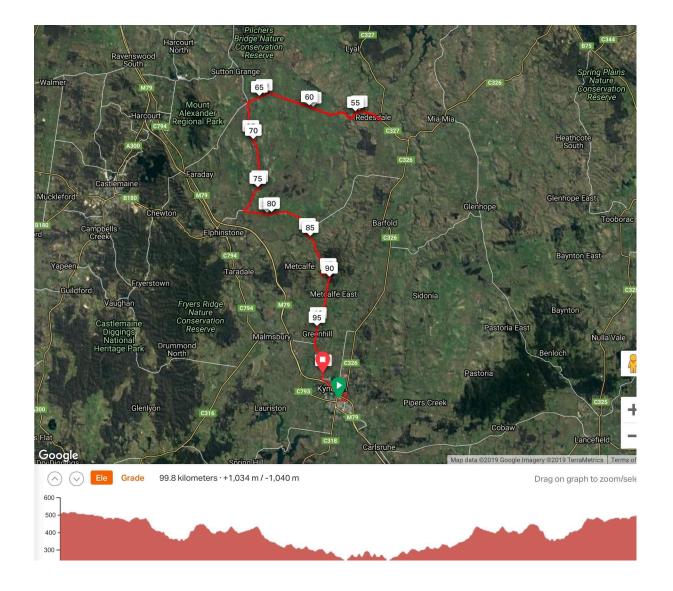


IMPORTANT RIDER NOTICES:

Please park within the grounds of football oval no. 2 oval. No parking at the saleyards.

Course Information:

Grades:	KM	Comment:	Map link
Men's A – D, Women's A-B	99km	Out & Back Redesdale Roundabout U-Turn	https://ridewithgps.com/routes/2939877
Women's C Men's E	49km	Out & Back Sutton Grange U-Turn	https://ridewithgps.com/routes/2942030



Approx Start Times:

09:00 AM	Rego Open (until all riders have started)
09:30 AM	Compulsory volunteer briefing
10:00 AM	A grade
10:05 AM	B grade
10:08 AM	C grade & Womens A
10:10 AM	D grade & Womens B
10:12 AM	E grade & Womens C

Timing

This race will be transponder timed using Sunbury CC timing equipment.

IMPORTANT: Please mount your transponder on your seatpost like this.



We strongly recommend that you DO NOT USE A FRAME NUMBER HOLDER

Our experience is these frame plates are a little heavy and snap some frame plate holders. Other holders with a single securing screw may see the frameplate rotate into the tyre. Our recommendation is simply to mount to your seatpost. We will provide cable ties and side cutters at Rego.

Other points to note about transponders:

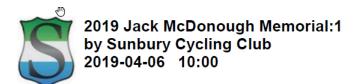
- Please return to rego after race
- No trimming, no modifications.
- If you run a low seatpost and it won't fit, PLAN B is to mount off your seat rails.
- The silver sticker on each side cannot touch metal. If you mount as we ask you won't have a problem
- The transponder is NOT to go on the front fork or in your pocket.
- Cable ties and side cutters will be available at rego.

MOUNT ON SEAT POST ONLY
SAY NO TO FRAME NUMBER HOLDERS
MOUNT ON SEAT POST ONLY
SAY NO TO FRAME NUMBER HOLDERS

Live Results

Live results will be available directly to the internet, live as riders cross the finish line.

http://timedresults.com/sunbury/2019NC/2019-04-06-2019%20Jack%20McDonough%20Memorial-r1-.html





timedresults.com/sunbury/2019NC/2019-04-08-2019%20Jack%20McDonough%20Memorial-r1-.html

These results do require confirmation by Commissaires and video verification prior to being declared official. The status of results will be noted on the Results Dashboard and updated ASAP on the day.

Please help by notifying **DNF's** to officials on the day.

Presentations, Rider Claims and Protests:

- Riders are requested to 'Claim' at the conclusion of the race. Rider claims will be located at the bus shelter 100m after the finish line..
- Riders are advised to check provisional results online (https://goo.gl/Eqx8c2 or via EntryBoss race listing)
- Riders wishing to lodge protests should do so within 15 minutes of finishing and initiate the process by speaking to a Commissaire or Race Director ASAP. (Protests may be delay presentations depending on the issue at hand).
- Presentations will be held at the Kyneton Showgrounds.

Prizes \$1000 in prize money plus additional prizes

	ī	
Scratch Races	Men A	1st Place: Prize money, Super Series Leaders Vest, wine 2nd Place: Prize money 3rd Place: Prize money
	Women A	1st Place: Prize money, Super Series Leaders Vest, wine 2nd Place: wine
	Women B	1st Place: Prize money, Super Series Leaders Vest, wine 2nd Place: Prize money 3rd Place: Prize money
	Men B	1st Place: Prize money, Super Series Leaders Vest, wine 2nd Place: Prize money 3rd Place: Prize money
	Men C	1st Place: Prize money, Super Series Leaders Vest, wine 2nd Place: Prize money 3rd Place: Prize money
	Women C	1st Place: Prize money, Super Series Leaders Vest, wine 2nd Place: Prize money 3rd Place: Prize money
	Men D	1st Place: Prize money, Super Series Leaders Vest, wine 2nd Place: Prize money 3rd Place: Prize money
	Men E	1st Place:Super Series Leaders Vest, TBC 2nd Place: TBC 3rd Place: TBC

Northern Super Series

This race will incorporate round one (of three rounds) of the Northern Super Series.

The inaugural **Northern Super Series** will be conducted across three events in April, May and June 2019. The series of timed, full (live*results) events will be run as an aggregate across each grade. Each event is a separate race with its own prize money & prizes. The winner of each grade is determined by the rider who obtains the most points across the series. The events in the series include;

- 1. Jack McDonough Memorial Road Race (Kyneton) on Saturday 6th April, 2019,
- 2. Northern Suburbs Three Day Tour (Macedon Ranges) on Saturday 25th and Sunday 26th May, 2019
- 3. Hell of the West (Balling) on Saturday 29th June, 2019

POINTS

- You receive a point for every rider your beat in each race in your grade;
- You do not get points for starting;
- You do not get points if you do not finish the event.

EXAMPLE

- If there are 31 riders in your grade at the Jack McDonough and you come first, then you accrue 30 points.
- If you came second you would accrue 29 points.
- If you came third you would accrue 28 points.
- Points are awarded until they are exhausted, ie last place finisher is awarded points.

Further details:

https://docs.google.com/document/d/10jXfQQQ6QKYBOaY0dNmE7rJWhNAFd2Q2rkfHAj47Fa8

Officials

Role	Name					
Race Director 1 / Timing	Colin Bell					
Race Director 2	Luke McDonough					
Chief Commissaire	David Cutajar					
Commissaires	Luke McDonough - A Grade (can take spares)					
	Jamie Hanson - B Grade (can take spares)					
	Dave Cutajar - C Grade/WA					
	Simon Perry - D Grade/WB					
	Colin Bell - E Grade/WC					
First Aid	Colbrow Medics : Henry 0402 228 780					
Emergency	000					

Volunteers

Corner Marshals	Caitlin Potts	
	Bryan Oliver	
	Amy Thompson	
	James Dunn	
	Erin Ferguson	
	Tara Neyland	
	Alistair Mcdonald	
	Tristan Bretherton	
	Jessica McClelland	
	Anthony Somers - follow car A	
	Ian Potts - follow car B	
	Meg Brown - follow Car D/WB	
	Brendan Cleary - follow Car Women C/E	
	Ryan Barwood - follow car C/WA	

- Please note all volunteer roles require cars or a lift with another volunteer with a
- Volunteer roles will be assigned on the day and may require movement between roles
- Marshals released progressively by tail car (tail car may pick up signs).

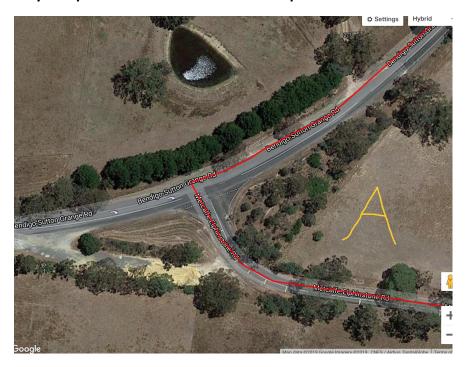
The Course:

The race is neutralised from the Saleyards till the first left hand turn (approx 200m from the Saleyards.



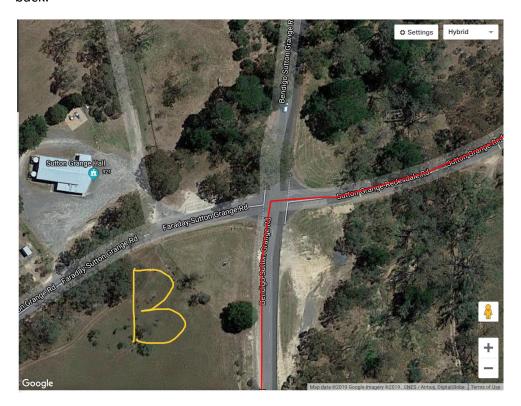
Corner A: as below, 22.5km, all riders turn right onto Bendigo-Sutton Grange Rd, riders will turn left at this intersection on their return.

Only exception is WC and Men E who will perform a U-Turn.





Corner B as below all riders turn RIGHT here on the way out and TURN left here on the way back.



Corner C (Below) all riders go around the round-about and proceed back to corner B, then corner A.





Finish Line (please stay left and do not park at the finish line).



Technical Regulations

The Cycling Victoria, Constitution, By-Laws, Technical Regulations as well as specific 'Event Specific Regulations' listed hereunder are applicable to all competitors & accredited persons. Violations will be referred to the Commissaire Panel & Race Organisation for recommendation in respect to any penalty. As this is a CV sanctioned event, CV Technical Regulations and penalties apply. For full details go to http://vic.cycling.org.au/Road/Technical-Regulations.

Expected Arrival Times

		WC	Е	Grade					W	U/B	WA	С	В	A	Grade		
Max	Min	10:20	10:20	Start Time			Max	Min	10.10	10:15	10:10	10:10	10:05	10:00	Start Time		
11:03	11:03	11:03	11:03	18	Metcalfe Township	Sector 1	10:50	10:30	10.50	10:48	10:43	10:43	10:37	10:30	18	Metcalfe Township	366.01
		00:08	00:06	-/+					00.00	00:05	00:05	00:05	00:02	00:01	-/+	Township	
11:20	11:20	11:20	11:20	25.2	Turn R - Bendigo-Sutton Grange Rd	Sector 2	11:04	10:42	11.04	11:01	10:56	10:56	10:50	10:42	25.2	Turn R - Bendigo-Sutton Grange Rd	200001
		00:12	00:09	-/+	Sutton				00.00	00:07	00:07	00:07	00:04	00:02	-/+	itton	
11:50	11:50	11:50	11:50	37.9	KOM / QOM	Sector 3	11:26	11:00	11.20	11:22	11:17	11:16	11:09	11:00	36.1	Turn R - Sutton Grange -Redesdale Rd	oction o
		00:18	00:14	-/+					00.11	00:10	00:10	00:10	00:05	00:03	-/+	Sutton le Rd	
12:20	12:20	12:20	12:20	50.2	Finish	Sector 4	11:53	11:23	11.55	11:48	11:43	11:42	11:34	11:23	50.2	Roundabout	4 101356
		00:24	00:19	-/+					00.10	00:14	00:14	00:14	00:07	00:04	-/+	out	
00:00	00:00					Sector 5	12:21	11:47	17.21	12:14	12:09	12:08	12:00	11:47	64.3	Turn L - Bendigo-Sutton Grange Rd	266101
				-/+					00.20	00:18	00:18	00:18	00:10	00:05	-/+		
00:00	00:00					Sector 6	12:43	12:05	C#.21	12:35	12:30	12:29	12:19	12:05	75.3	Turn L - Metcalfe-Elphingst one Rd	Section 0
				-/+					00.24	00:21	00:21	00:21	00:12	00:06	-/+	Elphingst	
00:00	00:00					Sector 7	13:08	12:26	13.00	12:58	12:53	12:52	12:42	12:26	88	KOM / QOM	Jeron I
				-/+					02.00	00:25	00:25	00:24	00:14	00:08	-/+		
00:00	00:00					Sector 8	13:29	12:45	13.23	13:19	13:14	13:12	13:02	12:45	99	Finish	o longe
				-/+					00.31	00:28	00:28	00:28	00:15	00:09	+		
		02:00	02:00	Duration					03.14	03:04	03:04	03:02	02:57	02:45	Duration		

Course Mocka

!! RESET YOUR ODOMETER @ SALEYARDS !!

No.	Km	Travel On	Direction	Landmark
1	0km		START:	KYNETON SALEYARDS
2	0km		TURN LEFT	onto Saleyards Rd
3	0.4km	Saleyards Rd	pass	Knight Ct
4	0.5km		TURN LEFT	onto Kyneton-Metcalfe Rd
5	2.1km		pass	Websters Rd
6	2.2km		pass	Kyneton Airport
7	2.5km		pass	FINISH LINE
8	2.6km		pass	Rawson Pl
9	3.3km		pass	Foster Ln
10	4.3km		pass	Redhil Rd
11	5.3km		pass	Fiddlers Green Rd
12	5.7km		Cross	Campaspe River
13	6.1km		pass	Malmsbury E Rd
14	7.7km		pass	Rollinson Rd/Rowan Rd
15	9.5km		pass	Boundary Rd
16	11.1km		pass	Mactiers Ln/Minogues Rd
17	12.1km		pass	E Metcalfe-Langley Rd
18	12.4km		Start	Descent (Caution)
19	12.6km		pass	The Ridge Track
20	13.6km		end	Descent (Caution)
21	16.4km		pass	Goldfields Rd
22	17.4km	Kyneton-Metca Ife Rd	pass	Old PO Rd

23	17.5km		pass	Bath Ln / Gladys Rd
24	17.7km		pass	Malsbury-Metcalfe Rd
25	17.8km		pass	Wilson Rd
26	18.1km		pass	Metcalfe-Redesdale Rd
27	18.2km		Cross	Coliban River
28	19.5km		Start	ком/Qом
29	19.7km		Cross	Coliban Park Rd
30	20.3km		end	ком/Qом
31	22.9km	Metcalfe-Elphi	pass	Green Ln
32	24.5km	ngstone Rd	pass	Owens Rd
	25.2km		TURN	onto Bendigo-Sutton Grange Rd
33			RIGHT	All grades except Men E/WC
		1		
34	25.2km		U-Turn	Women C & Men E (Only)
	25.2km 28km		U-Turn Cross	Daintys Ln / Blackfellows Gate
34				
		Bendigo-Sutto		Daintys Ln / Blackfellows Gate
35	28km	Bendigo-Sutto n Grange Rd	Cross	Daintys Ln / Blackfellows Gate Rd
35 36	28km 28.7km	_	Cross pass pass	Daintys Ln / Blackfellows Gate Rd Jennings Hill Rd
35 36	28km 28.7km 34.7km	_	Cross	Daintys Ln / Blackfellows Gate Rd Jennings Hill Rd Smiths Ln
35 36 37	28km 28.7km 34.7km	_	Cross pass pass TURN	Daintys Ln / Blackfellows Gate Rd Jennings Hill Rd Smiths Ln onto Sutton Grange-Redesdale
35 36 37 38	28km 28.7km 34.7km 36.1km	_	Cross pass pass TURN RIGHT	Daintys Ln / Blackfellows Gate Rd Jennings Hill Rd Smiths Ln onto Sutton Grange-Redesdale Rd
35 36 37 38 39	28km 28.7km 34.7km 36.1km	_	Cross pass pass TURN RIGHT pass	Daintys Ln / Blackfellows Gate Rd Jennings Hill Rd Smiths Ln onto Sutton Grange-Redesdale Rd Carmochans Back Rd
35 36 37 38 39 40	28km 28.7km 34.7km 36.1km 38.5km 40.0km	_	Cross pass pass TURN RIGHT pass pass	Daintys Ln / Blackfellows Gate Rd Jennings Hill Rd Smiths Ln onto Sutton Grange-Redesdale Rd Carmochans Back Rd Jennings Hill Rd / Bartys Rd
35 36 37 38 39 40 41	28km 28.7km 34.7km 36.1km 38.5km 40.0km 44.5km	_	cross pass pass TURN RIGHT pass pass pass	Daintys Ln / Blackfellows Gate Rd Jennings Hill Rd Smiths Ln onto Sutton Grange-Redesdale Rd Carmochans Back Rd Jennings Hill Rd / Bartys Rd Coliban Park Rd / Myrtle Crk Rd

Sutton Grange
- Redesdale Rd

44	50.2km		4th Exit (Roundabo ut)	Racecourse Rd/Lylell Rd
45	51.8km		pass	Archibolds Rd
46	55.8km		pass	Coliban Park Rd / Myrtle Crk Rd
47	60.3km		pass	Jennings Hill Rd / Bartys Rd
48	61.8km		pass	Carmochans Back Rd
49	64.3km		TURN LEFT	Turn Left onto Bendigo-Sutton Grange Rd
50				
51	65.5km		pass	Smiths Ln
52	71.7km		pass	Jennings Hill Rd
53	72.3km	Bendigo-Sutto n Grange Rd	pass	Daintys Ln / Blackfellows Gate Rd
54	75.3km		TURN LEFT	onto Metcalfe-Elphingstone Rd
55	75.8km		pass	Owens Rd
56	77.5km		pass	Green Ln
57	77.5km		START:	Descent (Caution)
58	80.7km		pass	Coliban Park Rd
59	81.0km		end	Descent (Caution)
60	82.2km		Cross	Coliban River
61	82.3km		pass	Metcalfe-Redesdale Rd
62	82.6km		pass	Wilson Rd
63	82.6km		pass	Malmsbury -Metcalfe Rd
64	82.8km		pass	Bath Ln / Gladys Rd
65	83.0km	Metcalfe-Elphi ngstone Rd	pass	Old PO Rd

66	83.9km	pass	Goldfields Rd
67	87.0km	Start	ком/дом
68	88.2km	end	ком/дом
69	88.2km	pass	The Ridge Track
70	88.8km	pass	E Metcalfe-Langley Rd
71	89.6km	pass	Mactiers Ln/Minogues Rd
72	91.3km	pass	Boundary Rd
73	93.1km	pass	Rollinson Rd/Rowan Rd
74	94.8km	pass	Malsbury E Rd
75	95.1km	Cross	Campaspe River
76	95.6km	pass	Fiddlers Green Rd
77	96.6km	pass	Redhil Rd
78	97.5km	Cross	Foster Ln
79	98.3km	pass	Rawson Pl
80	99.0km	FINISH	FINISH LINE

HONOUR ROLL PHOTOS:

2014 - A Grade



2015 - A Grade



2016 - A Grade



2017 - A Grade





2018 - A grade

