

Mini Car Club of Auckland

Incorporated



Club Magazine



October / November 1997

Mini Car Club of Auckland Inc.

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I prefer files on disk if possible or good quality originals. Thanks.
The Deadline for the next issue is: **24 November 1997**



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PRESIDENTS REPORT

Since the last magazine many interesting events have taken place.

The Mid Winter Christmas party at Spur Steak Ranch at Newmarket had 12 people turn up for a great night - great steaks - even though the service was a bit slow.

The Dyno Shootout at Mainline Auto Gas, Otahuhu saw a variety of 16 Minis and around 25 people turn up. A great morning was had by all, with a few Minis trying to escape the Dyno - had to be tied down. Many thanks to Dave Dailziel. Results on another page.

Hamilton Minisport 27th & 28th October, saw 7 Minis in convoy and 1 De Joux on trailer make it to the Wings event Centre Hamilton. (Old Te Rapa Air Force base).

Autocross in the morning saw around 40 Minis line up for 3 timed runs on a coned track, 2 laps of 1 kilo long. Unfortunately it rained in the afternoon, making it a little unpleasant for spectators, not so for drivers.

A dinner; was put on at Tosca Restaurant Saturday night and an informal prizegiving.

On Sunday a Show & Shine was held on the top floor of Central City car-park in Hamilton. Weather wise was good, with a good turn out of Minis and in the afternoon a trial was held.

Our thanks to the Mini Cooper Enthusiasts Club of Hamilton.

From your President,
Warwick Robinson.



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REPORT ON DYNO-TESTING

Sunday 14th Sept. At Mainline Auto Gas, Otahuhu. Thanks to David Dalziel, the MCCOA had an opportunity for 15 members to check on the state of tune of 15 of their favourite cars.

The noise drew outside a few patrons of the Chinese restaurant next door, who ended up giving many cars the once-over and took the spectators to 37. Each car, after having ensured that oil and water were topped up, was warmed up prior to driving on to the rollers. It was chocked, and tied down if necessary. With a few exceptions, the cars accelerated to 70 kph in 3rd gear, whereupon David flicked the switch to electronically 'photograph the state of the motor, and print it out.

Jim and Frits got a free lesson in dynamometer operation, but everyone else was having their voice-boxes pummelled at the back of each Mini. The most interesting thing about getting 15 Minis tested was being able to fingerprint cars whose states of tune ranged from standard road-going to very vigorous. This event is enormous value to anyone doing their own home tuning, by giving a clear base-line.

This table represents an attempt at finger-printing several cars, which in the future could be re-mapped, to measure the improvements.

Entrants can now go away to consider, compare, and contrast the results, and figure out the next move. All told, a very enjoyable morning's event. The MCCOA thanks David for making his time and the dyno available, as well as a couple of free tune-ups, not forgetting the complimentary drinks.

MINI CAR CLUB OF AUCKLAND DYNO-SHOOT-OUT—TESTING-RESULTS

1 0/DRIWER	CHRIS CLUB	WARWICK de JOUX	FRITS CLUB	JIM LE	MIKE GT CLUB	BRAD RILEY	RHYS VAN	RICK RILEY	JAMES RACING	ALLEN AUS. GT	STEVE RILEY	NICKY 1000	ANDREAS MINI	LYNN CITY	ANDREW CLUB
2 CAR	198000K	3746	36606	*	*	69000	*	15296M	*	127400K	*	18000/	42000	124000	*
3 MILEAGE	S- TWIN	K&N	K&N	Stid	Stid	RAMFLO	TRUMPET & SOCK	DELLORTO	K&N TURBO	RAMFLO	TWIN S	1 X 1.25	DELLO40MM	ix 1.25	K&N
4 INTAKE/FILTERS	2 X 1.25	WEBER 45	SU 4	1.75 HIF	Stid	WEBER DCD	DELLORTO	DELLORTO	SU 1.75	2X1.25	2X1.25	1 X 1.25		ix 1.25	ix 1.5
6 CARB I S	Sid	MISPARE 6"	Sid	MINISPARES	Stid	S/SPEED	Stid	1275	CUSTOM	Stid	Stid	Stid			*
7 INLET MANIFOLD	1310	1340	1330	1302	1275	1098	1310	1275	8.8	1275	1310	998	1330	998	1330
8 ENG. & CC'S	8.9	11	Stid	10	Stid	S/SPEED	Stid	10	7.8	Stid	8.9	Stid	*	Stid	10.5
9 COMPRESSION	Sid	ROGERS	Stid	MY OWN	Stid	Stid	Stid	SUPAFLO	Stid	Stid	ROGERS	Stid	*	Stid	*
10 CYLINDER HEAD	35	*	Stid	"S" MKII	Stid	Stid	*	*	Stid	Stid	35.6	Stid	*	Stid	*
11 VALVES IN (mm)	29	*	Stid	"S" MKII	Stid	Stid	*	*	Stid	Stid	29.5	Stid	*	Stid	*
12 ROCKERS	Sid	ROLLER 1.5	1.25	ROLLER 1.5	Sid	Stid	*	*	ROLLER	Stid	Stid	Stid	*	Stid	*
13 EXH. MANIFOLD	LCB	3 INTO 1	LCB	LCB	Stid	LCB	LCB	*	LCB	*	LCB	Stid	LCB	Stid	LCB
EXHAUST SYST	RC40	BIG BORE	FASTFLO	R040	Stid	2"	Stid	SONIC	CUSTOM	*	Stid	Stid	*	*	*
14 CAMSHAFT	Sid	VP4	MD266	MD286SP	Stid	S	544	KENT	Stid	Stid	Stid	Stid	KENT 286	Stid	*
15 COIL	L-SP12	L-SP 12	LUCAS	BOSCH	LUCAS	HIPOWER	LUCAS	BOSCH	L-SP12	CHAMPION	L-SP12	Stid	*	LUCAS	*
16 DISTRIBUTOR	L-25D	"S"	L-45D	ALDON Y	LUCAS	Stid	LUCAS	LUCAS	LUCAS	*	LUCAS	Stid	*	LUCAS	*
17 SPARK PLUGS	BOSCH	NGK	N9Y	NGK	CHAMPION	NGK	NGK	BOSCH	CHAMPION	BOSCH	LUCAS	Stid	*	LUCAS	*
GAP (THOU)	37*	35*	25*	32*	28*	*	*	*	40*	*	40*	25*	*	N9YC	*
18 OTHER	ALDON	LUMENITN	*	*	*	*	ALDON	*	ELECTRONIC	LUMENITN	ALDON	*	*	*	*
19 FUEL	96	100	96	96	96	96	96	91	100	96	91	96	96	96	96
ADDITIVE	CHIRON VP	MOBIL 1	*	*	*	PENNZOIL	VALVEMASTER	MOREYS	MOBIL 1	MOREYS	V/MASTER	*	*	V/MASTER	FUELSTAR
20 OIL	GTX-2	HELIX	HELIX	15W40	GTX	3.44	VALVOLINE	MAX-3	3.7	*	GTX	*	*	DELVAC	*
21 FINAL DV RATIO	3.44	*	3.44	3.44	3.44	3.44	3.44	*	3.7	3.44	3.65	3.44	3.44	3.44	3.44
22 WHEEL DIAM.	10"	10"	12"	12"	12"	10"	12"	10"	13"	12"	12"	10"	10"	10"	12"

RESULTS IN 3RD GEAR AT 70KPH UNLESS OTHERWISE GIVEN.

23 RPM	5000	4000	5400	5000	3700	4800	4500	5000	5500	5000	3800	4000	6000	4000	5700
24 KW	55	71	60	55	51	56	58	54	104	55	53	38	65	42	61
25 BHP	73.7	95.14	80.4	73.7	68.34	75.04	77.72	72.36	139.36	73.7	71.02	50.92	87.1	56.28	81.74
26 H/CARBONS(PPM)	329	793	619	580	733	526	320	1114	214	706	-196	-128	238	31	418
27 CO (%)	1.68	2.24	8.52	8.52	0.78	3.23	1.22	4.21	4.53	5.47	3.64	0.74	0.31	2.82	0.91
28 CO2 (%)	7.01	7.01	6.31	6.31	4.09	6.04	3.99	6.17	4.38	4	7.37	9.66	1.95	5.87	2.03
29 O2 (%)	4.17	6.1	3.86	3.86	20	14.12	17.89	12.27	12.71	13.9	-4.04	0.63	28.72	10.21	17.91
30 AIR:FUEL RATIO	16.79	18.56	16.55	12.61	49.9	26.47	45.53	22.12	24.81	24.17	8.77	14.8	31.89	24.02	67.4



Andrew
Carter doing
his thing...



Mister President having a thrash...



Jim Dixon gets a bit loose



Hamilton MiniSport Autocross Results

Car No.	Driver	Class	Run 1	Run 2	Run 3	Best Time	Overall Place	Class Place
1	Stephen Fagg	A	01:16.00	1:16.91+5	01:17.00	01:16.00	25	4
2	Colin Fagg	A	01:12.00	01:12.00	01:11.00	01:11.00	18	1
3	Andrew Whitmore	B	01:09.00	01:10.00	01:10.00	01:09.00	13	6
4	Alan Taylor	B	01:11.00	01:13.00	01:10.00	01:10.00	16	7
5	Ben Taylor	B	01:11.00	01:09.00	01:08.00	01:08.00	8	2
6	Angela Whitmore	B	01:24.00	01:22.00	01:17.00	01:17.00	26	11
7	Paul Jones	A	01:19.00	01:20.00	01:19.00	01:19.00	28	6
8	Rob Simpson	B	01:12.00	01:13.00	01:12.00	01:12.00	19	8
9	Brett Killip	C	01:05.00	01:06.00	01:06.00	01:05.00	1	1
10	Lee Callow	A	01:20.00	01:23.00	01:24.00	01:20.00	29	7
11	Keith Hill	C	01:10.00	DNF	01:09.00	01:09.00	14	6
12	Margaret Sweeney	B	01:15.00	01:15.00	01:14.00	01:14.00	24	10
13	Nigel Urwin	A	01:14.00	01:12.00	01:14.00	01:12.00	21	2
14	Steve Slaney	A	01:14.00	01:14.00	01:14.00	01:14.00	23	3
15	Shona Teesdale	B	01:29.00	01:28.00	01:27.00	01:27.00	30	12
16	Chris Teesdale	D	01:07.00	01:07.00	1:09.41+5	01:07.00	4	2
17	Paul Teesdale	B	01:08.00	01:09.00	01:09.00	01:08.00	10	4
18	Thomas Wilding	B	01:09.00	01:09.00	01:08.00	01:08.00	7	1
19	Barry Jones	A	01:27.00	01:20.00	01:18.00	01:18.00	27	5
20	Alan Jones	A	01:46.00	01:38.00	01:45.00	01:38.00	32	9
21	Gavin Jones	A	01:30.00	01:30.00	01:29.00	01:29.00	31	8
22	Michelle Sweeney	C	01:14.00	01:15.00	01:13.00	01:13.00	22	7
23	Tony Urwin	D	01:11.00	01:11.00	1:09.35+5	01:11.00	17	4
24	David Sweeney	D	01:06.00	01:09.00	01:11.00	01:06.00	2	1
25	Joe Calkin	C	01:06.00	01:06.00	01:06.00	01:06.00	3	2
26	Ralph Taylor	D	01:16.00	01:10.00	01:09.00	01:09.00	15	3
27	Warwick Robinson	C	01:08.00	01:07.00	01:09.00	01:07.00	6	4
28	Jeff Manson	C	01:10.00	01:09.00	01:09.00	01:09.00	11=	5
29	Jim Dixon	B	01:09.00	01:09.00	01:09.00	01:09.00	11=	5
30	Rick Bone	C	01:07.00	01:08.00	01:17.00	01:07.00	5	3
31	Michael Wigmore	B	01:14.00	01:12.00	01:14.00	01:12.00	20	9
32	Andrew Carter	B	01:09.00	01:08.00	01:08.00	01:08.00	9	3

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Jim gets looser still...



The line up





David Sweeny shows us how it's done...





Thomas Wilding is definitely not looking for a place to park!



HOT GOSSIP

- 💣 Chris turned up to the Mid-year Christmas dinner with his girlfriend and not his cat.
- 💣 No excuses for not turning up at the recent dinner, Lusty Liz's partner had to be spoon fed with mashed potato after having dental surgery!
- 💣 James Waldon took out the Dyno shootout with his 103 kW Mini before stuffing the clutch plate.
- 💣 Didn't Tony Maulder look sexy when he appeared on the Holmes Show recently!?
- 💣 Murray Lockie and family have spent a week in Fiji on holiday... You're meant to be rebuilding Jo-Anne's engine Murray!
- 💣 Dave Dalziel had to dismantle his dynameter to allow Warwicks De Joux to be run up!... Too Low!
- 💣 Les Gubb has made a head start down to Christchurch in order to make the start date of the Mini Nationals!
- 💣 Andrew Carter has taken six months off work to work on his Race Mini... Well he *is* the Treasurer!

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The Italian Job 1997

I would like to give a big thank you to Chris for organising the third famous Italian (New Zealand version) Job rally. This is a nonstop tour of inner city streets where only a Mini car sucede. I really don't think that the competitors realised how steep and narrow these streets could be. For several hours we travelled from Mechanics Bay to Western Springs then returning to Stanley Street. Most of the competitors finished the course (See results below). One competitor, who shall remain nameless, did stop for afternoon tea.

Crew	Dist (km)	Time (Min)	Avg (km/h)	Var.	Place
James & Carol Waldon	78.6	165	28.582	-2.53	
Ricky Bone & Mike Van de Velden	*	130	*	*	*
Jon Marshall & Tim Pain	64.1#	123	31.268	0.156	#
Geoff Manson & Karlene Maskovich	80	114	42.105	10.993	
Allen & Katherine Ritchie	73	141	31.064	-0.048	1 st
Mike Wigmore & John Fastier	67	121	33.223	2.111	2 nd
Andrew Carter & Liz Schou	77	139	33.237	2.125	3 rd
Patrick & Joanne	DNF	(Became inexplicably side-tracked)			
Phillip & Kristin Goodacre	71	126	33.811	2.699	

* No odometer

12" wheels (Incorrect odometer recording)

Points for the Clubs' Trials Trophy

1 st	Allen Richie	10
2 nd	Mike Wigmore	8
3 rd	Andrew Carter / Liz Schou	6

Once again thanks Chris for organising this marvellous event. If you missed it, make sure you don't miss next years.

Liz Schou



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Advertisements

Club Shop

- T-shirts** White with 3 Minis on front. Multicoloured to celebrate 35th Anniversary of the Mini. Medium size only.
\$22 ea.
- Caps** Mini Car Club of Auckland Inc. badge on the front. Embroidered cotton caps with leather straps. One size fits all.
\$25 ea.
- Rally Signs** Corrugated plastic Mini Car Club of Auckland Inc. signs suitable for rear side windows or front & rear of your car. Red with white lettering.
\$10 ea. Or \$15 / Pair.
- Cloth Badges** Mini Car Club of Auckland Inc. logo.
\$5 ea.

These items are on display at each clubnight, or contact Andrew Carter (09) 4159117

FOR SALE: '64 Racecar/Showcar. 3 ½ year project not complete. Spent nearly \$9000. Amazing parts list from ground up. Offers. Ph. 525-0026 Barry.

Deadline for For Sale adverts in the next issue is: **24 November 1997**



Mini Car Club of Auckland

Events

October

Sun. 12th 10:00am. Go to Pukekohe and watch a couple of members compete in their Minis. BBQ will be available. Meet at Greenlane Macdonald's Carpark to leave in convoy at 10:00am, or try and find us later 😊

Sat. 25th/Sun.25th Mini Nationals in Christchurch. Several members are driving down on Thursday 23rd, crossing the Strait Friday morning, having a blast at the Nats, re-crossing Monday morning, and aiming to be back in Auckland by Tuesday 28th. It goes without saying "The more the merrier". Contact Andrew Carter Ph. 415-9117.

November

Sun. 2nd 10:30am to 3:30pm. The 10th All British Car Day. Western Springs. Meet at 9:00 opposite the zoo.

Tues. 4th 7:30pm. Clubnight. Follow the leader / Run / Convoy / Cruise 'round Town / Get a Burger / Event thingy...

Sun. 9th 9:00am. Econorun. Starts at the Kapa Rd Clubrooms.

Sat. 22nd 7:30pm. Ten Pin Bowling. Manukau SuperStrike. 20 people only, 2 games at \$6.30 ea + \$1.00 shoe hire. First in first served. Ring Patrick to be in.

December

Tues. 2nd 7:30pm. Clubnight. Christmas BBQ

Sat. 6th 10:00am. Strongs Big Day Out. Meet at Strong Bros. Penrose Branch, 711 Gt Sth Rd. BBQ, show & shine, engine blow-up competition, smash-a-'crab'. Followed by a convoy to Mission Bay for drinks.