

# SOUTH ISLAND FORMULA FORD

COMMITTEE : A.Robertson, M Elder, R.Toshach, M.Smit, S.Spencer-Bower, R.Low, D.Christensen, G.Love, L. Low ,N.Barclay, D.Wilson, I.McKeown (Technical subcommittee)

NOVEMBER 2021

Hi Everyone and welcome to what turns out to be the November newsletter. October simply escaped on us but if you want an excuse, SIFF have had three race meetings in three weeks with a further two by the end of the first week of December and a total of at least eleven by the end of the season, so please forgive us if we (temporarily) run out of puff from time to time and the newsletter is the casualty.

The 17<sup>th</sup> of October saw the first race for the South Island Historic Formula Ford Series. Our Subcommittee chairman, Gill Cox has the following comments :



## SOUTH ISLAND HISTORIC FORMULA FORD

Well - we did it!

The inaugural Round of the 2021/22 South Island Historic Formula Ford Series was held at Ruapuna on 17 October 2021. While a bit down on numbers from our lofty aspirations, the Round was a really great success. It proved the value of having compatible cars racing, set in the context of involvement, respect, and having fun.

The day was packed with great racing, absolutely in the spirit of Historics. Really competitive; really



respectful of cars and drivers!

Throughout the field there were some great tussles in each of the three races: Andy Downs (Lola T643) and Graham Dickie (Lola T644) for places one and two ; Hayden Cox (Elden Mk8) and Duncan Wright (Johnston 05) for places three and four - and all being kept more than honest by Mark Hamilton (Lola T340), Toby Dawber (Royale RP21), Gary Arnold ( VD RF75), and Peter Grant (Elden PH29)



The principal award for the day, "Driver of the Day" went to Duncan Wright. This prize ( to be awarded for each Round of the Series) takes the form of a voucher for \$250 plus GST, for service or product supplied by Motorsport Solutions Ltd. Trish and John Crawford, and all of the team at MSSL have been enthusiastic supporters of getting the Historic class off the ground. MSSL will also be providing a trophy for the overall winner of the Series, and miniatures for the winner of each



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# SOUTH ISLAND FORMULA FORD



Round in the Series. Thank you - Trish, John, and the MSSL team!

The Round 1 winner was Andy Downs; second Graham Dickie; and third Hayden Cox.

With the expectation of increased field sizes, and continued intense competition, it is anticipated that there will be constant change in the "leaderboard".

So ..... the focus now turns to Round 2 - again to be held at Ruapuna - on 28 November 2021. For those who nearly, but not quite, had their cars in racing trim - you still have time (480 hours) to complete final preparation. You will then be able to join in what all competitors in Round 1 proclaimed was one of their best days on the track in a very long time.



The SIHFF Sub Committee would like to acknowledge the support, direction, and hard work done by Derek Wilson, Andy Robertson, and Russ Noble in making Round 1 so successful. Thanks also to Dave McCahon (Technical Officer) and Julia Foster (Administrator) for their efforts on the day. We are looking forward to their continued involvement as the class grows during the remainder of the 2021/22 season.

We would also like to acknowledge the valued role of the Canterbury Car Club in hosting Round 1 of the inaugural SIHFF Series. Mark Wederell and Chris Protheroe have been really supportive and helpful; we look forward to CCC again being the host club for the second Round of the Series on 28 November 2021.

Be there - you will enjoy it!

Gill Cox

**South Island Historic Formula Ford Sub Committee**



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# SOUTH ISLAND FORMULA FORD



Just two weeks after the Historic round, and contrary to the expectation in the last newsletter, the Wigram meeting, the first for the Yokohama SIF1600 series, was held in the normal three day format, albeit with the now usual sign in, mask wearing, written briefing procedure. The entry was the smallest we have had for a few years, and we all know why, but at twenty five, it was still acceptable and the racing was that in spades. Our fields have strengthened massively at the top end,



with ten of the twenty starters for the last twelve lap Wigram Cup race being class one cars, and there are more to come. Toss in the fast class two Stealths of Bo Hill in the ex Bailey Paterson car and Cameron Freeman in the ex James Penrose, Jeremy Shaw owned car (left) and you should get the picture. However the real surprise of the meeting was the performance of Matt Hamilton in the Steve Foster owned, ex Andy McElrea VD RF88. (above) Never in a thousand years would I have picked that car to win two out of the three races but it did !! And against

intense competition. Much has been said about the particular configuration of the car with its 10kg weight advantage and the option of using the Avon ACB9 tyres. Well there are plenty who will instead prioritise Matt's wealth of experience racing GoKarts both here and overseas, along with a variety of open wheelers. As Keith Cowan pointed out at the trophy presentation, he is also a past winner of the Wigram Trophy in a TRS FT40, engineered by the same guy who is looking after the VD this season ; Tom Penrose. Small world sometimes. That fact is though, that the participation of an experienced talented driver into a series such as ours is solid gold for the young drivers of which we have plenty. And the combo is about right. The '88 with a top driver is fast enough to mix it at the front, but not fast enough to clear out ; an ideal learning environment. The situation is unusual because most of the top guns would expect to drive a top class one car and zoom off over the

horizon. Matt hasn't and consequently the series is spiced up for both the drivers and watchers alike.

Interestingly thirteen of the twenty five entrants were, at an educated guess, under twenty three, and, not necessarily from the same bunch, eight of the drivers were racing in the Yokohama SIF1600 Series for the first time. And of course the Hampton Downs Racing Academy pole winner, Louis Sharp is both !

Our racing was marred by a rather nasty looking accident of Phil Foulkes proportions, involving Thomas Flynn in his Swift

SC92. It was caused by an interlocking of wheels that flicked the Swift up in the air and upside down



# SOUTH ISLAND FORMULA FORD



in a flash, the car coming to rest in that position. Although a bit shaken and sore, Thomas escaped serious injury, thanks mostly to a roll hoop that complied with the dimensions that are in the Tech Check segment of this newsletter, and to well tightened seat belts. These are elementary precautions that work when they have to.....good to know.

The Wigram meeting saw the introduction of two SIFF initiatives for a Yokohama SIF1600 meeting ; race radios and Yokohama tyres. Race radios had been tried at the previous Historic meeting, and like that occasion, the Wigram meeting proved to be a work in progress. Some could hear, others couldn't. We are all learning. Yours truly uses the transmitter from the control room so I can communicate with the officials running the races as well as the drivers, and there are a few givens about using the transmitter that I now remember! Equally a few drivers are getting the hang of it too. Getting out of the car before unhooking the receiver from the earbuds is definitely a no-no, but there are lingering problems with a few that we have yet to solve. We worked on those at Levels, using the rather unsophisticated method of simply replacing whatever wasn't working, and made some progress, but the month to Teretonga will see some more testing. For the majority who had good reception, the comments were positive, which is encouraging.

Happily there were no issues with the Yokohamas, nor did we expect any. There has been a fair bit of running on them in the last month and the comments at the meeting were favourable. People particularly mentioned their grip under braking. It will be interesting to see how they perform in the wet.

Another welcome change at both Ruapuna and Levels, has been the decision to continue racing if a car is well of the track and the driver has been collected by one of the circuit trucks. This was a revelation in comparison to previous years at Ruapuna in particular, where, probably because our first meeting is held there, there are usually a few adventures. Safety cars have been a feature of previous meetings but on this occasion out of 32 racing laps at Ruapuna, we lost 2/3 of a lap. Furthermore the change also resulted in far less long-term yellows, so a massive thanks to those involved at both circuits ; the continuity of the racing was improved hugely.

The Levels meeting was six days after Ruapuna and for us yielded an embarrassingly small field of eighteen cars, a princely fourteen less than expected ! Won't go into the reasons but we had arranged with the Levels management to have split grids to accommodate the excess over the grid limit. A real case of the best laid plans, and although the Levels management were informed a few weeks ago that we would have a smaller grid, they had no hesitation in leveraging the situation to the max. In fact it took a suitably humble presentation of a box of "Favourites" chocolates, (chosen in hope) to the aforesaid team before we could get any peace and quiet.



Keith Miller VD RF01



Jacob Cunniffe Swift SC96





# SOUTH ISLAND FORMULA FORD



One of the features of our six rounds this season is the presentation, courtesy of the Hampton Downs Race Academy, of the pole winners cheque of \$500. At Ruapuna Louis Sharp was the recipient; at Levels Simon Hunter got the cheque. Mind you getting pole at Levels doesn't necessarily guarantee the lead at the esses, especially if the second driver makes a decent start, as Simon found. Happily though, challenging though the esses are at the start, the field coped well for all three races

with no incidents. Although the field was smaller, Levels, because of its tighter layout, tends to encourage close racing and as at Ruapuna, we certainly got that. Some of the passing moves on the outside at the top of the straight were hold your breath stuff, and I'm only talking about the watchers! Some absolutely superb racing with Louis Sharp (right) collecting two wins and Simon Hunter, one. What is more the racing was, in the absence of Safety Cars and minimal use of yellows, virtually constant. Our category looks so good in this environment.



A couple of observations. To my surprise Matt Hamilton wasn't quite as prominent as he was at Ruapuna. I expected Levels to suit the "88, but fourth in qualifying and a second, third, and a minor placing after experiencing gearbox issues, was pretty good but not the same as Ruapuna. Both Louis and Simon Hunter stepped up. As an aside Simon runs the number "00". Quite novel. The only problem is that the Megaviz board display used at most circuits can't digest a number starting with zero. In Simon's case it displayed nothing, but if a

driver has say "007" and a tin top driver has, the board will only show "7". Now having your number displayed is not generally good news, but things get worse if it displays another driver's number in error. We simply used "100" in Simon's case, knowing we didn't have another car with that number, but the system obviously needs

some tweaks.

For some time I've wanted to put a plug in for Benjamin Carroll's Talkmotorsport column. It contains all sorts of motor racing news from both around the world and within NZ, and yes you guessed it, he writes very good articles on our races too, so if you don't receive it, google Talkmotorsport and go on the mailing list.



# SOUTH ISLAND FORMULA FORD

And a bit of knitting. It came to our attention that the Article referring to the class 3 tyre was, shall we say, misleading in that although the intention was to provide a choice of tyres for class 3, by omitting one small word, people were given the option of using the total allocation, ie 20 tyres, or flip flopping between types. The amendment reads :

## TYRE TYPE, ALLOCATION AND MARKING PROCEDURES:

14.1.3 Class Three: Drivers must use only one type of tyre for the duration of the season being either:

(1) Yokohama: A maximum of twelve(12) tyres may be used over the six(6) rounds, or

(2) Dunlop CR82 or Avon ACB9: A maximum of eight(8) tyres may be used over the six(6) rounds.

Reason: Clarification on tyre type and allocation for Class Three vehicles. The intent was that Competitors had an option of which type of tyre they could use, but they cannot use more than one type.

And finally, the latest news is that the lovely '05 Van Diemen of Wayne Colville's has been sold, to a very good home and will be driven by a junior member of the family. Of course my lips are sealed but I've been told all will be revealed at Teretonga.

Well that's it from me,

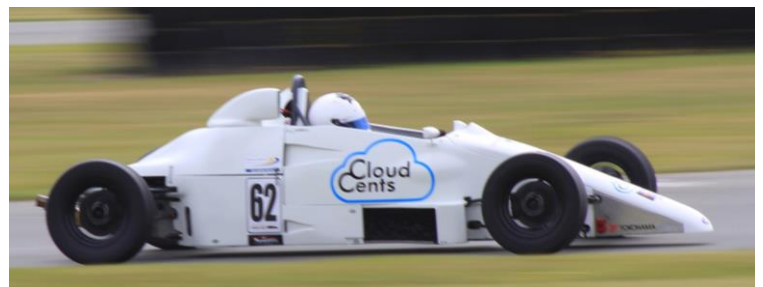
As Always, Stay Lucky,

Derek.

PS Some photos to finish the page..



Dyson Freeman VD RF92



Nigel Arkell VD RF90



Christensen, Sharp, Hamilton

V8 SUPERDRIVE





## TECH CHECK

**CAST HEADS :** The maximum size for the exhaust ports for these heads is 29.5mm. Over time these ports can erode to in excess of 29.5mm. If you have an old cast head, check the exhaust port size.

**VD REAR HUB BOLTS :** Probably not the right title, but the big cap screws that hold the rear hubs on the 90-92 VDs can break. These need to be replaced regularly.



**VD 92 :** The pins at the inboard end of the front pushrods on the 92s need to be crack tested regularly, as do the top outer vertical pins on all the uprights.

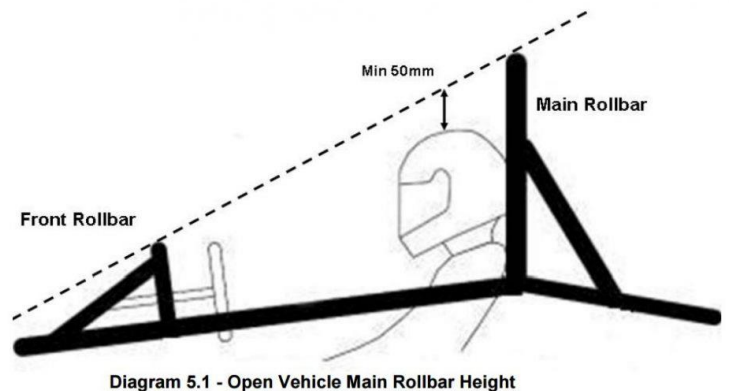
**FIRE EXTINGUISHER GAUGES AND TAGS :**

It will be a requirement that these must be able to be read unobstructed by covers etc. For the pit extinguisher, it is a good idea to remove the Zip tie and R-clip out of the handle while the extinguisher is in the pits so the extinguisher is "at the ready".

**RAIN LIGHTS :** These must be mounted as close to the car's centre line as possible, and facing rearwards. There is no height requirement but some could certainly be mounted higher and unobstructed by rear anti-roll bar levers.

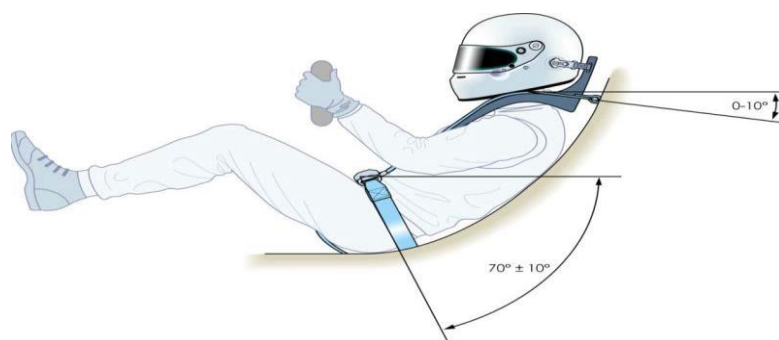
**BRAKE CALIPERS AND PISTONS :** Have you checked yours with a magnet ? They must be a ferrous material.

**ROLLOVER BAR HEIGHT :** The diagram says it all. The exceptions are class 3 cars that don't have a front roll hoop. They are measured to a forward substantial structure. The clearance is the same. If you are measured and found to be under 50mm, you will not race until the problem is fixed



**SHOCK ABSORBERS :** It will be a requirement for the '21-'22 season and beyond, for all dampers to have two only external adjusters. Three-ways may be modified so they comply. For further advice contact Peter McCallum for Penskes 0274 410 204 or Robert Taylor for Ohlins 021 825 514

**SEAT BELTS :** Are yours OK for age and height. We have, under Schedule Z, a +5yr extension to the expiry date. Safety harness shoulder straps should be installed at 0 degrees to the horizontal with angles between 0 and 10 degrees being acceptable.



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# SOUTH ISLAND FORMULA FORD

DIFF CARRIER : Crack test, especially if it has had the die grinder at it. Shimmed up spider gears need a second thought as well.

REVOLUTION WHEELS : These can crack where the spokes join the rim.

SCAT RODS : Make sure these comply with Schedule F, Article 15, especially the 640g weight.

GEAR RATIOS : The chart could be used as a guideline for the Yokohamas



	Ruapuna 10.31	Levels 10.31	Ruapuna 9.31	Levels 9.31
1 <sup>st</sup>	15/36	15/36	15/36	15/36
2 <sup>nd</sup>	17/28	16/30	16/24	19/33
3 <sup>rd</sup>	20/27	17/25	23/28	19/25
4 <sup>th</sup>	24/27 or 19/21.	21/24	23/24	23/24

TYRES : The following amendment has been posted.

TYRE TYPE, ALLOCATION AND MARKING PROCEDURES:

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## Info

**RACE NUMBERS :** Numbers are issued to drivers, not cars. The exceptions are the SIFF scholarship cars, and the NIFF HAG car, simply because of the “rental” nature of the respective arrangements. Double –ups are avoided. If you need a number, the Numbers Register is managed by Derek Wilson [adw0398@yahoo.co.nz](mailto:adw0398@yahoo.co.nz)

**SIM RACING :** Keen to have a go ?? Contact [siffsimracing@gmail.com](mailto:siffsimracing@gmail.com) for advice and information, or go to Facebook <https://www.facebook.com/Sif1600SimRacing>.

**APPAREL :** We are taking orders for a second run for “Jagger” dress shirts contact Simon Spencer-Bower [simon@wanakahelicopters.co.nz](mailto:simon@wanakahelicopters.co.nz) or Derek: [adw0398@yahoo.co.nz](mailto:adw0398@yahoo.co.nz)

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# SOUTH ISLAND FORMULA FORD

**CALENDAR :** Subject to final confirmation.

SIF1600

Ruapuna Wigram 29,30 & 31/10/21

Levels 6/11/21

Teretonga 4 & 5/12/21

Speedworks 14,15,16/1/22 Highlands National Super Round

Speedworks 21,22,23/1/22 Ruapuna

Levels 5/3/22

Teretonga 19 & 20/3/22

SI Historic FF

Ruapuna 17/10/21

Ruapuna 28/11/21

Levels Classic 12 & 13/2/22

Teretonga 19 & 20/3/22

**TRANSPONDERS :** We have a transponder for race weekend lease or possibly sale. Contact Andy 021 305 550, [jap4x4parts@gmail.com](mailto:jap4x4parts@gmail.com) or Derek 0275 001 735, [adw0398@yahoo.co.nz](mailto:adw0398@yahoo.co.nz)

**HELPERS :** We have members who could do with a hand on race weekends. If you enjoy motor racing and fancy being involved with the cars and drivers, let me or Andy know.

Derek :- [adw0398@yahoo.co.nz](mailto:adw0398@yahoo.co.nz) or Andy:- [jap4x4parts@gmail.com](mailto:jap4x4parts@gmail.com)

**MEMBERSHIP :** These are due from the 1/7/21.

A full membership (\$210) entitles the member to compete in the entire Yokohama SIF1600 / SIHFF series. A social membership (\$55) entitles a member to compete in one race meeting only.

The membership forms are available from Janine Yardley (SIF Treasurer) [treasurer@siff.co.nz](mailto:treasurer@siff.co.nz)

**YOKOHAMAS:** Email [southislanddirect@gmail.com](mailto:southislanddirect@gmail.com) for the form as shown on the last page. Delivery will be made on receipt of payment.

**SOUTH ISLAND FORMULA FORD CLUB HISTORIC SUB-COMMITTEE :** Gill Cox (chairman) Steve Foster, Mark Hamilton, Hayden Cox, Nigel Barclay, Andy Robertson, Derek Wilson

## CLASSIFIEDS

### VAN DIEMEN STEALTH

New belts, new nose cone, 2 spare radiators, 3 sets rims

Ratios for all tracks except Hampton Downs

Unused spare suspension arms, comprehensive spares

Rebuilt Ohlins 2-way (front), \$1721, invoice provided

Ohlins on the rear. Car is race ready

Contact Kerry Ross 021 605 360



# SOUTH ISLAND FORMULA FORD



## VAN DIEMEN RF77

Excellent condition, new master cylinders, overhauled brake calipers, new pads, gauges, carb, water pump.  
Fresh +40 championship engine  
New Avon ACB9 tyres  
COD Historic listed  
\$26,000

Contact : Royce 0275 161 509  
email : royce.bayer@xtra.co.nz



## VAN DIEMEN RF83

Spares include nosecone, brake and engine parts, suspension, quick lift jack, spare set of wheels  
Tidy and reliable

\$23,000

Contact : Nigel Barclay 021 490 907  
email nigel@pennyhomes.co.nz



## VAN DIEMEN RF91

A front to back eighteen month restoration  
Beautifully finished. A must see.  
New Yokohamas

\$36,000

Contact John Sloane 0274 519 994



RAY GR21 Motorsport Solutions has secured an arrangement to import new GR21 Rays in kitset form, and is seeking expressions of interest. The kits are imported minus the motor, and are VERY attractively priced. Spares availability has also been arranged, again at attractive prices. Lead-in times of 16 weeks can be expected; order asap for on time delivery. Contact : John Crawford at Motorsport Solutions Ph 03 349 3600



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# SOUTH ISLAND FORMULA FORD



TrackTec Racing accelerate to the podium program has a Ray GR20 available for racing and testing , testing on the new tyre will start as soon as we get the Yokohama tyres into New Zealand ,exciting times for all as the playing field will levelled out with the introduction of these tyres

For further info contact

[matt.tracktecracing@gmail.com](mailto:matt.tracktecracing@gmail.com)



## MYGALE SJ07

Podium winning car, as raced by Kaleb Ngatua  
New Hartley engine Lots of spares, eg. wishbones, shock springs, full gear sets wheels and tyres, nose cone, side pods. Please call for full list  
\$55, 0000 including all spares, ready to race  
Gantry and stands at additional cost  
New complete spare Hartley motor, never used, only dyno hours at at additional cost



Contact Robbie on 021 163 6399

## JOHNSTON-HUSTLER 02-07 (1973)

Sound mechanically but needs a tidy up.

Spare suspension and wheels.

Spare nose and top body half plus molds for both.

\$20,000

Contact Phil Reed : 0272 088 633

Email : [philreed@hotmail.com](mailto:philreed@hotmail.com)



# SOUTH ISLAND FORMULA FORD



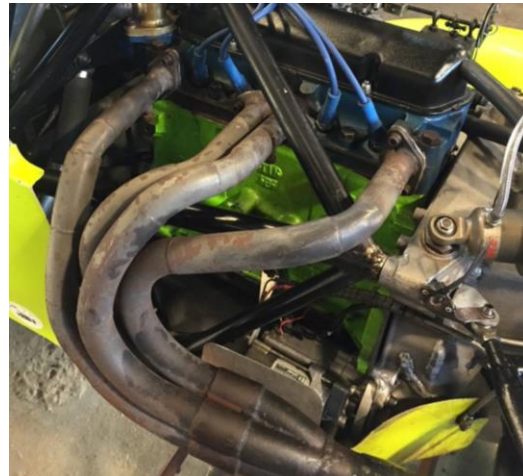
BOWIN P6F 1973  
1973-74 National Championship winning car (Peter Hughes)  
1999-2000 National Championship winning car class 3  
2013-14 National Championship winner class 3 (Royce Bayer)  
Very tidy car  
\$24,000  
Contact Phil Reed : 0272 088 633  
Email : [philreed@hotmail.com](mailto:philreed@hotmail.com)  
The owner won't be racing himself and is keen to see these two cars out on the track.



VAN DIEMEN '91, '92 SIDE WINDOWS.  
Hardened Acrylic and supplied with plastic pop rivets to prevent cracking. Some finishing will be required to suit individual cars. Good luck finding these anywhere else. One order already from the UK.  
\$130 / pair incl GST plus postage  
Contact: John Sloane 0274 519 994  
Email : [sloanedogon@xtra.co.nz](mailto:sloanedogon@xtra.co.nz)



LOW PIPE 4 into 1 exhaust system to suit '90 – 92 VD  
Available ex Christchurch  
\$200  
Contact Shane 0274 739 406  
Email [ceo@cichane.co.nz](mailto:ceo@cichane.co.nz)



100mm x 100mm 12 volt 36 LED Rain Light. Exactly the same as fitted to Andy Downs' car. Very good lights that easily exceed MSNZ requirements, and look at the price.....\$61.00 incl

Phone Hornby Auto Electrical : 03 344 0170 or Malcolm : 0274 315 170



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# SOUTH ISLAND FORMULA FORD



Chicane Racewear are now the NZ distributor for the high quality Radial rod ends and spherical bearings. Previously distributed by BRM Trading, the USA made rod ends start with the chrome moly high strength precision series then move to the stainless steel high strength aerospace series, both with heavy duty shank options.



Contact us now on 0800 CHICANE or go to [www.racerodends.com](http://www.racerodends.com) for more info

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HEWLAND MK9 Gear ratios : I am looking for the following gear ratios to purchase or swap. I have some double ups

15-36 (First, either hubbed or non-hubbed)

17-33

19-31

19-33

21-29

CONTACT Grant Campbell 021 637 610 or [grant\\_a@hotmail.co.nz](mailto:grant_a@hotmail.co.nz)

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# SOUTH ISLAND FORMULA FORD



CAR STARTING TO JUMP OUT OF GEAR? Rebuilding those worn dog rings and gears is a very economical option to buying new. Further enquiries to Justin Neill Engineering

Ph 03 323 9900 Mob 027 228 0050

Email [justinneill@xtra.co.nz](mailto:justinneill@xtra.co.nz)

10 Langston Lane, Papanui, Christchurch



SEAT MOLD to suit Van Diemen RF90-92. Anyone wanting to make their own seat is welcome to borrow this mold. ALSO if anyone has any internals for a Mk5 Hewland, John Sloane would be very interested. Contact him on 0274 519 994



NON-RETURN VALVES. These are a mandatory safety item to be fitted to the breather from the fuel tank.

Proceeds go to the SIFF club. \$20.00 ea

Contact Andy Robertson : 021 305 550



CORNER WEIGHTING MACHINE.

A common option before electronic scales

Slower than the modern ones, 10% of the price though !

\$280

Contact Clive Kirkland 0274 338 619

Email [kirkland-electrical@xtra.co.nz](mailto:kirkland-electrical@xtra.co.nz)



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# SOUTH ISLAND FORMULA FORD



AVAILABLE from MOTORSPORT SOLUTIONS

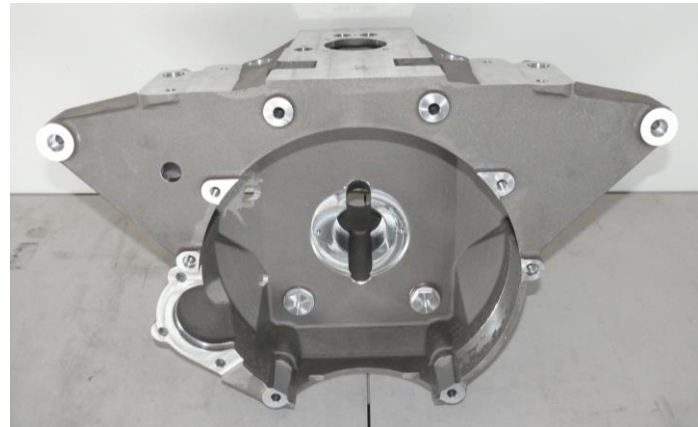


Ivey Valves Formula Ford -  
Intake \$29 + GST  
Exhaust \$39 + GST

Rebel rims in stock  
\$425 + GST



Lola 644 front uprights LH & RH  
\$850 + GST ea.



Stealth bellhousing suitS both SWB , LWB. POA

To keep up to date on our latest products, visit – [www.motorsportsolutions.co.nz](http://www.motorsportsolutions.co.nz)

Email: [motorsportsolutions@xtra.co.nz](mailto:motorsportsolutions@xtra.co.nz)

Phone: 03 349 3600

BORLAND RACING DEVELOPMENTS

Hewland LD200 Steel Diff Carriers

AU \$1650

This is not an official Borland ad, but is simply to let members know that these carriers are a good option



V8 SUPERDRIVE



# SOUTH ISLAND FORMULA FORD



- Small carbon-look mirrors, **\$89.10**, as per <https://www.classiccaraccessories.co.nz/collections/mirrors/products/carbon-look-racing-mirrors> – Small black mirrors, **\$76.50** as

per <https://www.classiccaraccessories.co.nz/collections/mirrors/products/black-lightweight-racing-mirrors>

- Small carbon mirrors, **\$202.50** as per <https://www.classiccaraccessories.co.nz/collections/mirrors/products/carbon-fibre-racing-mirrors> Discount prices for SIFF members

For the discounted price please use the following link  
: [www.classiccaraccessories.co.nz/formulaford](http://www.classiccaraccessories.co.nz/formulaford)



.A piece of advice from Malcolm Yardley. On these distributors the cover over the module can short out. Insulation should be fitted in the side cover. The terminals should also be insulated and possibly bent over.

phone Malcolm 0274 315 170

For further advice



DUNLOP CR82 TYRES, available direct from Dunlop Motorsport

Made in Europe \$990 incl.GST

FREIGHT FREE to any town for a set of four

CONTACT Richard Fraser Dunlop Motorsport Manager

Goodyear and Dunlop tyres

04 528 8015 mob. 0272 795 101

Email [richardfraser@goodyear.com](mailto:richardfraser@goodyear.com)



## STEALTH NOSECONE .



The pointy version as developed by the Leitches and used by James Penrose to win the SIF1600 and National Championships . The margin on sales goes to the SIFF club.

\$170.00 each

Contact Andy Robertson : 021 305 550





# SOUTH ISLAND FORMULA FORD

Latest arriving, 2021 Formula Harness with either pull up or pull down side straps, quick release adjuster only available in Black \$345 plus gst



[WWW.PALMSIDE.CO.NZ](http://WWW.PALMSIDE.CO.NZ)

4 Islington Avenue Christchurch 8042 phone 03 338 9151

## HEAD

Cast Steel Formula Ford head  
Complete with valves , rockers etc  
as shown.  
Being replaced with an alloy head.

\$2700  
Contact Gary Love  
0274 077 879



**V8 SUPERDRIVE**

**Motorsport Solutions**  
New Zealand

**COLVILLE SIGNS**  
0274 324 771

**CANTERBURY MOTOR RACING SCHOOL**

**NEWFIELD AUTOS CHALLENGE**

**Evolution**  
Motorsport

**CROSSLINK**  
  
**KIWI MOTORSPORT**

# SOUTH ISLAND FORMULA FORD

## VELOCITY HQ RACE CAR TRAILERS

Tilt bed, unladen weight = 980kg, gross = 3000kg  
internal length 4.86m, width at wheel arch 2.09m  
height 1.83m

Many other options including a 2 car system that works particularly well for F1600s

<https://www.trademe.co.nz/a/motors/trailers/tandem-axle/listing/3027769951?bof=WzVaqbH9>

Link to Two car system option

<https://www.facebook.com/watch/?v=849668015419795>

\$29,999

Contact Adam Julian 021 304 001

[decracing@outlook.com](mailto:decracing@outlook.com)



**Virtual Race Training**

**CARLYLE**  
PERFORMANCE LIMITED

**ACTUAL RESULTS**

**MOTIONFORCE1**  
PERFORMANCE SIMULATIONS

**f** Carlyle-Performance-Ltd  
0292 632223

## CLASS 3 / HISTORIC UPRIGHTS

Suit early Johnston and other older cars

Complete with steering arms

\$300 per pair

Contact Clive 0274 338 619

Email [kirkland-electrical@xtra.co.nz](mailto:kirkland-electrical@xtra.co.nz)





# SOUTH ISLAND FORMULA FORD



## UK REVOLUTION RACE WHEELS

2 sets as used on the ex Noble-Adams VD90

Very good condition

\$600 per set

Contact Nigel Arkell 029 993 3007

[narkell@mac.com](mailto:narkell@mac.com)



## Van Diemen 90-92 Parts For Sale

Top Front Wishbones x2 Standard Suspension NEW - \$250 Each

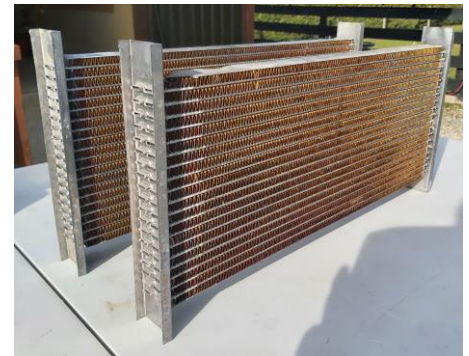
Right Front Lower Wishbone Standard Suspension NEW - \$290

Rear Top Wishbone NEW - \$280

1 Pair Springs 8inch x 150lbs (UK) NEW - \$180

1 Pair Springs 8inch x 160lbs (UK) NEW - \$180

2x Radiator Cores NEW \$300



## Gear Ratios/Parts For Sale

- Hewland Mk 8/9 Gear Ratios 20:32 NEW \$450
- Hewland Mk 8/9 Gear Ratios 20:31 NEW \$450
- Input Shaft For 8" Clutch (Hewland HC23917) NEW \$450

## Gear Ratios/Parts For Sale

- LD200 20:32 NEW \$450
- LD200 21:27 NEW \$450
- LD200 21:26 AS NEW \$400
- LD200 19:25 AS NEW \$400
- LD200 24:28 AS NEW \$400
- LD200 First Gear and Shaft 14:36 VERY GOOD CONDITION \$750

**Cortina 1600GT 2737E head.** New valve guides \$300

FOR ALL OF THE ABOVE Contact Bob 0210 236 5086  
email: [greenpear225@gmail.com](mailto:greenpear225@gmail.com)



please note OTHER PARTS ALSO AVAILABLE



# SOUTH ISLAND FORMULA FORD



## QA1 DAMPERS

Rear eye to eye 270mm  
Front eye to eye 255mm  
Will fit Ray  
One way adjustment  
Alloy body  
Dyno sheet to go with dampers

\$1000 for the set

Contact Ryan 0273 600 218

Email [info@ryanselectrical.co.nz](mailto:info@ryanselectrical.co.nz)



## WELLER STEEL WHEELS

A total of 18

Ryan Low = 12

Gary Love = 6

Offset +10  
PCD 95.25

\$100 each

Contact Ryan 0273 600 218 email  
[info@ryanselectrical.co.nz](mailto:info@ryanselectrical.co.nz)



## ALLOY OZ WHEELS

97mm PCD, 58 mm centre hole diameter

Would suit a post 2000 VD

Eight in total, good condition

\$900 per set of four

Contact Gary 0274 077 879  
email [cityplumbing@xtra.co.nz](mailto:cityplumbing@xtra.co.nz)





# SOUTH ISLAND FORMULA FORD

Brand new Cambridge Dynamics LD200 gear ratios as listed below. Be quick at this awesome price, \$345 each incl GST plus freight ex Auckland.

Contact Shane @ Chicane Racewear on 0800 CHICANE or ceo@chicane.co.nz

## RATIO TEETH Stock

2.5714 14X36 1  
1.9375 16X31 1  
2.1250 16X34 3  
2.1875 16X35 1  
1.8130 16X29 1  
1.5550 18X28 2  
1.7780 18X32 1  
1.8880 18X34 1  
1.2630 19X24 1  
1.4210 19X27 4  
1.5500 20X31 4  
1.2380 21X26 3  
1.2730 22X28 1  
1.2170 23X28 1  
1.2600 23X29 4  
1.0000 24X24 2



**V8 SUPERDRIVE**



**SOUTH ISLAND FORMULA FORD** 

siff.co.nz

**Tyre Order and Costs**

Name \_\_\_\_\_

Contact Phone Number \_\_\_\_\_

Tyre Order (please tick)      One Set \$ 989.00      Two Sets \$1978.00      One Tyre Only \$247.25  
                                                                           

**Note – maximum initial order limited to two sets of tyres**

Delivery Address \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Note – delivery can only be made to a commercial address**

**Tyre Payment Method – Online Only**

1. Please scan or take a digital image of completed forms      Send to [southislanddirect@gmail.com](mailto:southislanddirect@gmail.com)
2. Use your name and type "Tyres" as references                      A/C No **03 0830 0098465 000**

**Please note – this bank account differs from the account used for membership payments**