

SOUTH ISLAND FORMULA FORD



COMMITTEE : A.Robertson, M Elder, R.Toshach, M.Smit, R.Low, D.Christensen, G.Love, L. Low T.Penrose, D.Wilson, I.McKeown (Technical subcommittee) Gill Cox (Historic subcommittee)

MAY 2022



Hi Everyone, Welcome to the May newsletter and nice to see Andre Heimgartner (left) pick up a Supercars third place at the Perth Wanneroo circuit. He seems very comfortable at BJR and it shows in his driving. Exactly the sort of form the hard working 2-time NZFF champ needs to ensure a long career. Very good going.

Another Kiwi enjoying a purple patch is Mitch Evans driving the Formula E Panasonic Jaguar. Two wins in Rome; pole and a second at Monaco, as well as trouncing his team-mate to boot, the current F1600 Ruapuna lap record holder



(1.28.290) currently is third in the FE championship, nine points behind leader Stoffel Vandoorne and looking good. Notice the rather low profile Michelin on the front.



The other Kiwi I expressed some concern about in the last newsletter was Marcus Armstrong, whose career seemed to be going through a flat patch. Well the motor racing Gods have smiled upon him. Isn't it amazing the influence the South Island Formula Ford Club's newsletter has ! An F2 win at Imola is just the tonic for Marcus and his Hitech GP team ; hopefully the first of several to come.

On the home front, the 1st of May saw the second and final SuperRound of the eight race NZ Formula Ford Championship at the Mike Pero Motorsport Park Ruapuna circuit. A rather exhausting Sunday programme of one practise session, qualifying and four races (3 x 8laps and 1x10) finished with the fifteen years young Alex Crosbie winning the Championship in the last race and in the process becoming the fourth Southlander to do so after LeRoy Stevenson, Jamie Conroy and Jordan Michels. It would have been impossible to have scripted a more dramatic round. Liam Sceats scored a "possible" points round at Taupo, with Zac Christensen second and Alex Crosbie third. The scenario for Ruapuna was that, if Liam finished second in all races, Zac had to get pole and four wins to equal Liam....nothing like a bit of pressure ! Well he won pole and the first race, with Liam down the order. That all faded away when the Christensen Ray broke a rear hub and didn't finish the race ! Race three saw Zac win again, but Liam finished well and seemed assured of winning the title. Race four saw Zac clear out into a handy lead but a win would



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never recover the points deficit to Liam who looked to have the title in the bag. Fate determined otherwise however, and with two laps to go the Stealth ground to a stop out on the circuit with a destroyed clutch. We couldn't believe our eyes. Enter one A. Crosbie winning both the round and the championship. The old adage of "To finish first, first you have to finish" rang true. Alex had five thirds, two seconds and one win to take the championship by fourteen points from Zac with Liam in third and Bree Morris fourth. The second, third and fourth placegetters all had one DNF. Alex's progress has been impressive. This is season two after a maiden season in a VD'92, at fourteen. The new Ray was campaigned this season and his driving blossomed. No spins that I can recall, no crashes and no fear when it comes to round the outside passes, it will be fascinating to see how he goes, along with James Penrose, at the UK Formula Ford Festival at Brands Hatch this October. The young man is lucky in having two racing fanatics as parents. Mum races the Mustang featured in the newsletter two months ago, whilst Dad gets into a Honda powered (240 hp) single seater he built himself ; all finger-tip tingling stuff I imagine.



Apart from the racing, the meeting had some interesting features. There was a display of thirteen cars at the Team Hutchinson Ford premises on Tuam Street. Really nice venue and the cars looked great. This occasion and indeed the whole meeting was livestreamed, with the display attracting 2,200 views, the first race 12,000 views and the second 18,000. I don't know about the other two races, but clearly this is where we have to go. The fee for the meeting was \$5,000, but with livestreaming there is a tipping point at which there is a financial return, in other words the Club would receive income, and apparently this happens with some of the Speedway coverage. That is where we have to be and the racing spectacle we enjoyed in the SIF1600 series would absolutely tick the box. We just have to fund our way through the start-up phase, so if you have some ideas.....

The SuperRound also featured NAPA involvement and three of the NAPA head honchos attended the meeting. Their involvement, along with the Tony Quinn inspired Hampton Downs Driving Academy, has made a massive difference to the series. Both parties seemed pleased to be involved and hopefully that bodes well for the category going forward. The photo shows NAPA boss Tony Walker with the new National Champion, Alex Crosbie.



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Probably the only negative for the meeting was the completion of race three under Safety Car. I fully intend to get my hands on some of those drones the Ukrainians use to blow up Russian tanks, for exclusive use on Safety Cars. They are utterly ruining racing, particularly sprint racing, and are being used as a first resort far too often, not a last resort. I used to be told that they were used because our drivers ignored yellow flags. I take the SIF1600, SIHFF and the South Island National Championship driver's briefings, and I habitually emphasise to the drivers the importance of observing the yellows, reducing speed, NOT closing up on the car in front, and the added expectation if it is double yellows. I tell the drivers that if they play by the rules we will have far fewer Safety Car interventions. We now have race radio so there is an added level of communication to help with these situations, but we are not getting the payback that we expect and that needs to happen.

On a very positive note the conduct of the two young men who saw the championship slip from their grasp was admirable. Whilst both would have been very disappointed, they didn't let that disappointment dominate their demeanour. So, Zac and Liam, your strength of character is impressive ; well done.

Enjoy the photos from the SuperRound. Thanks to Euan Cameron and Terry Marshall



Zac Christensen, Simon Hunter



Liam Sceats, Bree Morris, Jack Noble-Adams



Mason Potter chasing Shane Drake



Joshua Andrew, Alex Crosbie



Bree Morris



Bo Hill

SOUTH ISLAND FORMULA FORD



Simon Hunter



Jack Noble-Adams leading Leo Scott (right)

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At the April SIFF committee meeting, the committee approved the inclusion of a Wings and Slicks class into the SIFF competition calendar. This will sit alongside the present SIF1600 and SIHFF series and will create highly desirable synergies with calendar dates, track

day activities and create a real single-seater community in this neck of the woods. To date twenty-seven car owners have been approached and have been supportive of a series for their cars. Most of the circuit organisers have also been approached and are prepared to give it a go.



The range of cars varies from

Formula Suzukis

to F2000s, Renaults, FT40s and FT50s. There will be plenty to sort over the winter, but the initial concept is to start with a four meeting series, three races per meeting of



eight laps, AND here is the big one , they will all be handicap. In theory that means everyone has a chance and that is an important principle given the range of cars. Numbers count for any class of racing, and the handicap system will give owners of slower cars an opportunity to win that they would never have with a scratch race format. Of course for this to work the devil will be in the detail to get the handicapping right, and that will be the subject for discussion over the winter. Very exciting though and won't a big field of these cars look great !!



MISSING



I know they are out there somewhere, perhaps deep in the hills looking for their reports. I expect Andy would like you to have a look at the following link <https://motorsport.org.nz/championships/formula-ford/> which contains Schedule F, the Articles and a remit form which must be submitted with any proposals and sent to: nzffremits@gmail.com



For Gill on the SIHFF front, The class is looking to grow next year and we are targeting a field of fifteen cars. The intention will be to have more meetings in conjunction with the F1600 series, if the organisers can accommodate this. There is a similar intention with some of the W & S meetings too, but these arrangements have to be finalised, and there is some to-ing and fro-ing to occur. There have been a couple of car movements in the last few days. Willie Scott has generously made his iconic Swift LM1 available for a young driver. Young Johan Roberts will get behind the wheel this season and I'm sure will have a great experience.

The other car to change hands is the ex Dave Arrowsmith Van Diemen RF83. This little car hasn't raced for years and it will be so good to see it in the hands of its new owner and put to good use.



The other item the two lads would like mentioned is the Ruapuna meeting on the 29th. The Canterbury Car Club is hoping for a good single-seater turn out for what will essentially be a wrap up for the 21-22 season. The criteria is that you have to lap slower than 1.28 to be able to enter. You should all turn up ! The emphasis for the day will be on enjoyment, so don't get too serious !

That's it from me,
Until next time
Stay Lucky,
Derek.

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.



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BRAKE CALIPERS & 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

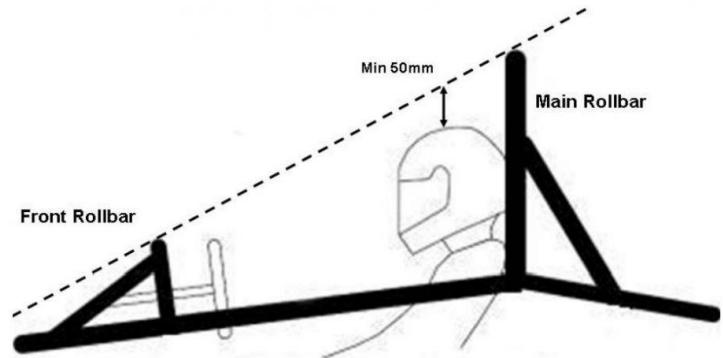
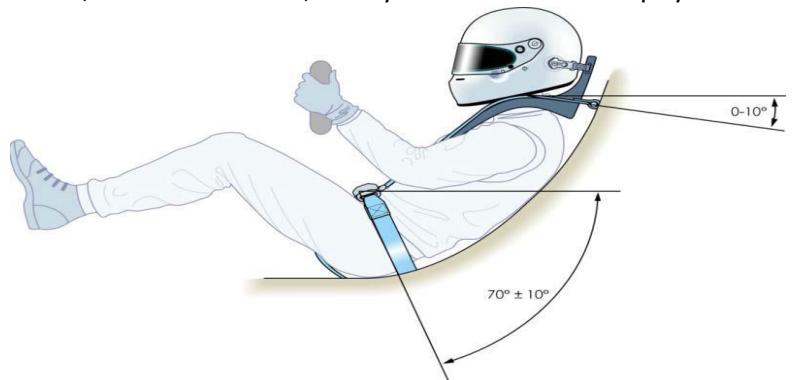


Diagram 5.1 - Open Vehicle Main Rollbar Height

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.



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 st	15/36	15/36	15/36	15/36
2 nd	17/28	16/30	16/24	19/33
3 rd	20/27	17/25	23/28	19/25
4 th	24/27 or 19/21.	21/24	23/24	23/24



WHEEL SPACERS. This is the Schedule A rule :

“Where fitted, only one(1) wheel spacer/adaptor (per wheel) is permitted, manufactured in a single piece, of maximum thickness 25mm and a diameter not less than the mating hub diameter. The use of high tensile wheel studs is recommended when using wheel spacers.”

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

SIM RACING : Keen to have a go ?? Contact 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 and polo race day shirts. contact Simon Spencer-Bower simon@wanakahelicopters.co.nz or Derek: adw0398@yahoo.co.nz

CALENDAR : TBC

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
or Andy:- jap4x4parts@gmail.co.nz

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

A full membership (\$210) entitles the member to compete in the entire 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 (SIFF Treasurer) treasurer@siff.co.nz

YOKOHAMAS: Email 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, Andy Downs, 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



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JOHNSTON #3 1974

Nicely presented Historic / class 3 car complete with a single axle open trailer.

Available from 11/4

\$20,000

Contact Nigel Huston 021 029 89666

email : nigelhuston@hotmail.com



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 .

AVAILABLE NOW !! 1 x GR21 new in kitset form plus 1 x GR18 updated to '21 specs, complete car. Five races only in the UK .

Contact : John Crawford at Motorsport Solutions Ph 03 349 3600



KEA 1972.

Owned by the present owners for 18 yrs

Full restoration including an engine and gearbox overhaul (receipts available)

Car not raced since rebuild due to owner's ill health

Engine has been run regularly but clutch has seized.

Logbooks available

\$24,000 ono

Contact Marian Vercoe 0274 510 285



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



SWIFT SC94

Swift Works SC94 ex Simon Wills (Aztec Racing)
Engine has two meetings on a refresh.
New alloy head from Motorsport Solutions
New carb and air filter, Scorchers dizzy, New radiators,
Full suspension spares and uprights, camber shims etc,
New rotors, box of ratios. Sway bars
Front and rear suspension pushrods.
New crash box and nose cone, Jump battery plus
more Three sets of rims. One set of Yokohamas 2 meetings
old. \$31,500 Ready to race. Ph Andy 021 305 550



RAY GR14,
new 2 way Quantums,
top end engine, ratios, spares package and more

.\$75,000

Contact Kim Crocker 0274 788 026

Email kim.crocker@xtra.co.nz



VAN DIEMEN RF98 (Lupton suspension modifications)
Chassis sand blasted, powder-coated 2013. Unused since.
2 new floors{1 spare}2.5 Ali riveted and glued.
Koni double adjustable shocks dyno checked.
New coils. Steering rack rebuilt .new seat belts.
Diff has new bearings and CWP .
New Tripodial joints and boots.
New flywheel and clutch.
All calipers ultrasonic bath cleaned, new pistons, seals.
New master cylinders. New AP Rotors & disc mounting
bobbins. Braided S/S lines.
8 Performance wheels all same weight 4.75kg.
Stack programmable rev counter. New gauges.
New radiators.
NEW REBUILT ENGINE,. Dynoed
Comes with all suspension jigs made by Mike Borland.
Extensive spares package available on request.
\$44,000

Contact Gary Love 0274 077 879



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GR20 Ray

Well-developed front running car, only 2 seasons old.
AIM MXL2 Dash with Brake and Throttle position sensors, data available for most tracks.
Quantum 2-way shocks.

Full spares package including all Wishbones, Push Rods, Toe Links, 2 x Exhaust systems, 3 sets of MSSL Rims, Gear Ratios.

Very competitive race engine and practice engine built and maintained by MSSL

Contact: Dene Christensen 021 454 370



SWIFT FB91,

Very reliable car, we have been racing this with great success this season.

we have finished every race the car has entered.
recent engine refresh, new rings, bearings, valve springs etc.

nice tidy car ready to go.

lots of spares, gear sets, body moulds, arm jigs etc etc.

\$28,000 ono

Contact Spencer Christiansen 027 350 3023.



CROSSLE 56F 1983 F2000

Originally the #2 Works car.

2 litre Pinto engine; Mk 9 Hewland

2 spare sets Compomotive wheels.

Superb looking car and ideal for the Wings and Slicks class

\$ 25,000

Contact Phil Reed : 0272 088 633



FORMULA SUZUKI

1300 Hayabusa engine + strengthened gearbox

Custom exhaust

New shocks + set of unused rebuilt spare shocks

Spare wishbones etc.

Diff ratio is better suited to street sprints, hill climbs

Presently flat out at approx. 200kph !! Could be changed

Complete with the tilting, electric braked trailer shown.

Another great car for the Wings and Slicks series

\$26,000 including the trailer

Contact Carl Vaughan 0277 386 567

emailcarl@goodyearmaru.co.nz



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FT40 TRS series car ,
 New engine(Davis Gouk race engines) done only
 practice miles
 New tyres
 Motec Computer
 6 speed sequential , New seat belts, new battery
 Has set of spare rims , complete front wing, other
 spares available. Tuned for 98 fuel. Will trade.
 Another ideal Wings and Slicks series car
 \$50,000
 Contact Robert Scott 0274 320 627



SWIFT SE3B F2000 Wings and Slicks car
 Eleven race meetings total ! original powder coat still
 on pedals.
 Pinto motor, 205 block, trick crank, forged pistons,
 I-beam rods, Kent SR32 cam, stainless steel valves,
 modified 32/36 Weber.
 Motor is down on compression on one cylinder.
 New alloy fuel tank. Spares include original block,
 new nose, four sets of ratios.
 \$30,000 ono
 Contact Wayne Murdoch 0272 779 576



REYNARD SF89 Wings and Slicks car
 Competed in USAC F2000 series
 All the good Keith Averill set-up and parts
 Latest updated nose cone & wing.
 Also high downforce '96 VD rear wing.
 Large stock of spares.
 \$30,000
 Contact : Don Nelson 03 234 8363 (mealtimes)



RALT RT4. chassis # 671 Wings and Slicks
 A late chassis (1987) car that ran the USA Pro series
 in '87, for 1 season, doing a small number of races,
 then put into storage. Only ever maintained by
 Dennis Eade at Compreg in Chicago. Genuine Ford
 BDD Steve Jennings engine Numerous spares incl
 spare rims, travel wheels, quick lift jack, gear ratios,
 fuel churns etc. NZ log book, vehicle recommissioned
 & 1 race only November 2013. Current fire system & belts. Excellent condition.
 \$75,000
 Contact Glynn Jones 021 892 887



SOUTH ISLAND FORMULA FORD



SWIFT "Euro" SE-3. 1990 F2000. Wings and Slicks
Strong big valve dry sump Pinto, 200 Cosworth Block, FR32 cam, Downdraft 44 IDA's. 135 hp at the wheels. Head studs, Cometic gasket. Hewland LD200 4 speed, Penske 8100's rebuilt with modern internals. Original Weber DGAV carb and near new 38DGAS included to match C.O.D. 8 inch rear / 6 inch front wheels. 1.5 sets of Techno Magnesia with Slicks, 1 set of Dymags with new Slicks, 1 set of Compomotive Turbos with new wets. Spares include 9 LD200 ratio sets, Swift Aluminium bellhousing/dry sump tank, Rockers, Half-shafts, Lobros, Hubs, Wishbones. Replaced clutch, mirrors, belts, rear rotors, pads, front uprights, battery, many Rose Joints's for this season. AIM Mychron3 XGLogger
\$29,000

Contact : Tim 021 961 446

Wanted : Reynard Atlantic wheels / Hewland FT200 ratios / Pit jacks / alignment gear. Would part trade.

Won SCCA Mid Division in 92. Imported 2007ish



BRABHAM BT21R (1967)

1600 X-FLOW Ford,
5-speed Hewland (near new)
45 DCOE sidedraft Webers
Radiator pipes are separate to chassis
\$55,000

Contact: Don Nelson 03 234 8363 (mealtimes)



POPEYE.

Iconic Historic Speedway car. Originally built by Ron Roycroft and his mechanic, Harry Chatteris in 1945. Raced in hillclimbs and road events. Converted to Midget speedway racing in the late 40s. Raced very successfully at Western Springs and at Templeton Speedway. Was retired in the late 60s and given the right to wear #1 because of its history and the many championships it had won.

Fully restored and a unique opportunity to own a piece of NZ racing history.

The owner has his eye on another car and is in the mood to talk turkey.

Contact Steve Foster : 021 705 055





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



KENT 1600 FF TURN KEY ENGINE
Built by Tony Radisch, never used.
Also 5 crossflow short blocks
Prices negotiable on all of the above
Contact Marian Vercoe 0274 510 285

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 for more info



QUANTUM DAMPERS Set of Four

Compressed; front = 220mm, centre to centre, extended = 250mm

Compressed; rear = 230mm centre to centre, extended = 275mm

One way adjustable

Dynoed by Motorsport Solutions

Legal for a class3 pre 1/7/80 car

\$1000

Contact Kim Crocker 0274 788 026

Email kim.crocker@xtra.co.nz





Radar's Motorsport



Performance Engine Builder



For all of your engine requirements including carburettor and distributor repairs



House calls also available for any of those car issues that you just need a little help with

I am always available to help by phone /text or email

30 years' experience in performance engine building

20 years' experience in Formula ford

Ian Mckeown

021 641 681 ijmck@orcon.net.nz

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

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



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. For further advice phone Malcolm 0274 315 170





AVAILABLE from MOTORSPORT SOLUTIONS

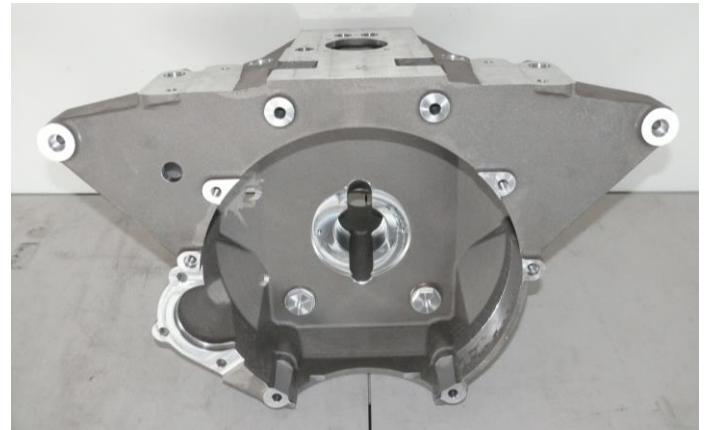


Ivey Valves Formula Ford -
Intake \$29 + GST
Exhaust \$39 + GST

Rebel rims in stock
\$525 + GST



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



Stealth bellhousing suitS both SWB , LWB. POA

Keep up to date on our latest products, visit – www.motorsportsolutions.co.nz

Email: motorsportsolutions@xtra.co.nz

Phone: 03 349 3600



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



SOUTH ISLAND FORMULA FORD



100mm x 100mm 12 volt 36 LED Rain Light. 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



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



ALLOY HEAD

Imported as a blank from Iveys and finished by Tony Marsh.

Virtually new, comes with valves only

\$3995

Contact Kim Crocker 0274 788 026

Email kim.crocker@xtra.co.nz



WELLER WHEELS.

The later rolled edge version that came with my Ray.

Eight in total, four black, four white

\$100 each

Contact Kim Crocker





REVOLUTION
COMPETITION ▲ WHEELS



PALMSIDE MOTORSPORTS
www.palmside.co.nz

Revolution 4 Spoke Race Wheels 13 x 5.5 ET 08 Drilled 4 x 95.25 for Formula Ford.
– From \$280 + GST

Mintex MLB19 Formula Ford Brake Pads 1144 & 1155 Compound.
– From \$94 + GST



2022 Formula Ford 6-point harness with either pull up or pull down side straps & quick release adjuster
Only available in Black - \$375 + GST

WWW.PALMSIDE.CO.NZ
MOTORSPORT PARTS & ACCESSORIES
4 Islington Avenue, Islington, Christchurch 8042



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



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



Virtual Race Training

CARLYLE
PERFORMANCE LIMITED

ACTUAL RESULTS

MOTIONFORCE1
PERFORMANCE SIMULATIONS

Carlyle-Performance-Ltd
0292 632223

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



SOUTH ISLAND FORMULA FORD



A mixture of brand new Cambridge gears to suit LD200 plus a mixture of new and used Hewland gears.

Cambridge \$345 incl GST each, discount for volume.

LD200 STOCK SHEET

RATIO	TEETH	
-------	-------	--

2.1250	16X34	
1.7780	18X32	
1.5550	18X28	
1.5500	20X31	
1.4210	19X27	
1.2630	19X24	
1.2380	21X26	
1.2730	22X28	
1.2600	23X29	
1.0000	24X24	

Hewland: New \$400, Used \$300

14x36	New
19x31	Good
16x24	New
18x28	New
20x32	Good
22x28	Good
23x29	Good
23x28	Good
25x27	New
23x24	New
25x24	Good

Brand new Ivey small port head available with valves and guides so you can port to your own requirements.

\$2500 incl GST

Standard 9.31 diff carrier. The later version with the convex spider gears. Crack tested.

\$1000 incl GST Contact Shane Drake on 0274 739 406 or email ceo@chicane.co.nz





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

Adam Julian 021 304 001

Contact

decracing@outlook.com



ALUMINIUM HEADS X 2 : These are brand new from Ivey, bare casting that have not been ported, they come with seats (either installed or not installed), guides (not installed) and PTFE Valve stem seals are available as well, \$POA

I have a collection of brand new Ivey valves, \$POA

I also have a brand new Ivey prepped Carb that has never been run, comes with all of Iveys modification goodies. \$1,100 + GST

I may order another from them over the next few months, so if anyone wants to pre-order anything that's easy as, saves on freight, especially at the moment!

Contact Cameron Tanner : camdontan@gmail.com



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
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