



Magic TRANSISTOR model

leads the finest range of radios on the road

Indianapolis
Speedway Classic
"500 miles to glory"
on Mercury L.P. Record
Available all retailers

The Home of Pye, Cambridge. England. Centre of Scientific Research



For every car, for every pocket there's a Pye car radio that suits to perfection. From luxury TRANSISTOR push button models to sets priced low enough for every motorist to afford, Pye car radios give a quality of performance and length of life unequalled in New Zealand. Pye make a radio for your car — see the range at your nearest Pye dealer.



CAR RADIOS

MANUFACTURED AND DISTRIBUTED BY PYE LTD.

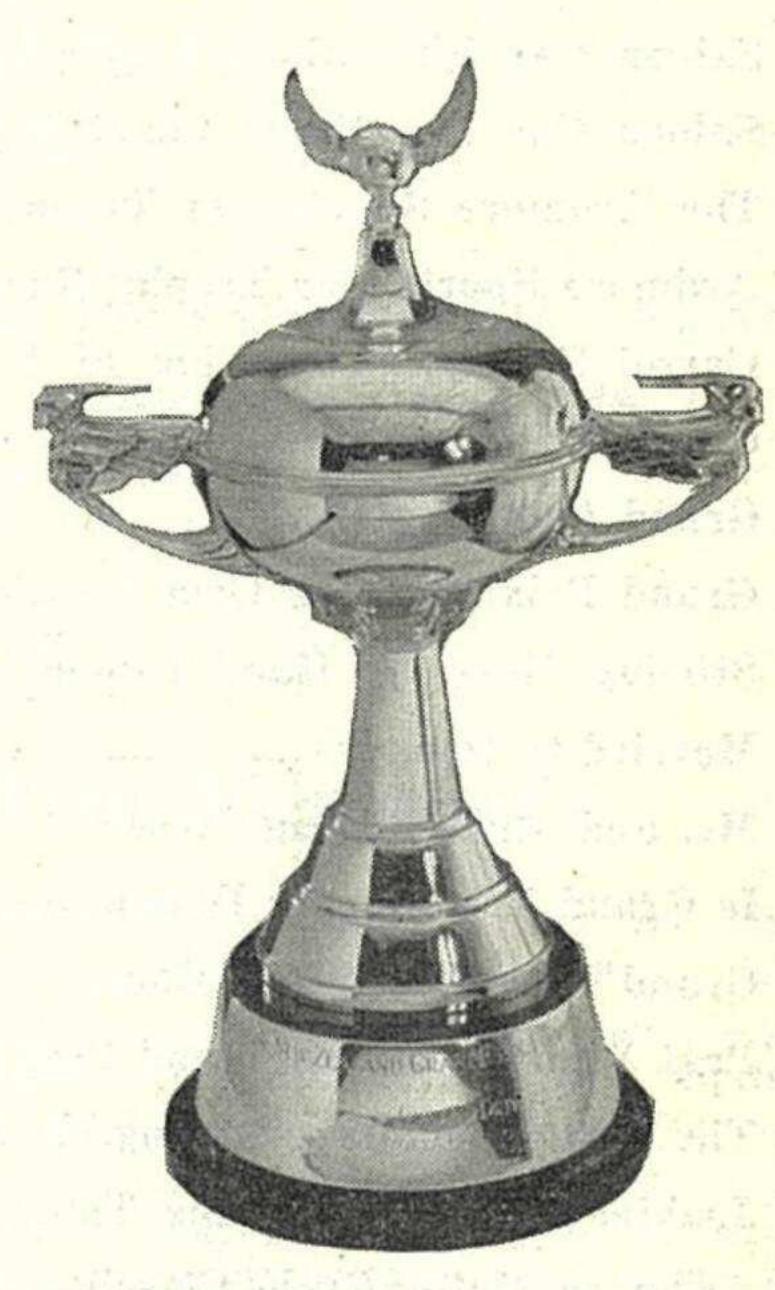
Head Office: P.O. Box 2839, Auckland. Branches at 148 Tory Street, Wellington, and 16-18 Victoria Street, Christchurch.



SIXTH NEW ZEALAND INTERNATIONAL GRAND PRIX MEETING



THE N.Z. MOTOR CUP
Presented for annual competition.



THE LEONARD LORD TROPHY
Presented for annual competition
for the first New Zealand driver.

ARDMORE, JANUARY 10th, 1959

Organised by the New Zealand International Grand Prix (Auckland) Incorporated and administered under the International Sporting Code of the Federation Internationale de l'Automobile, the General Competition Rules of the Association of New Zealand Car Clubs and The Supplementary Rules issued by the New Zealand International Grand Prix (Auckland) Incorporated.

PERMIT No. 469.

CONTENTS

					P	age
Title Page						1
Contents				į		2
Order of the Day		•••				3
Winner of Fifth N.Z. Grand Prix		5				5
Officials of the Meet						7
Welcome to Ardmore — W. H. Knox, President		•••				9
Motor Cycle Title Page	:					11
Motor Cycle Race up to 350 c.c		•••				13
Saloon Car Entrants						15
Saloon Car Lap Score Chart		•••				17
The Ardmore Sports Car Trophy Race (Entrants).						19
Ardmore Sports Car Trophy Race Lap Score Chart.		•••				21
Carrol Shelby, "Champion of U.S.A.," by Hans Ta	nner		39			23
Grand Prix Entrants						24
Grand Prix Heats						25
Grand Prix Starting Grid Positions and Lap Time (Conver	sion C	hart			27
Stirling Moss, by Hans Tanner						29
Married to Danger				30,	31,	33
Mr. and Mrs. Stirling Moss						33
Is Grand Prix Racing Dangerous?				35, 39,	41,	43
Grand Prix Lap Score Chart						37
Past Winners of the Grand Prix and Cartoon						45
The Future of Motor Racing, by John Bolster				47,	49,	51
Joakim Bonnier, by Hans Tanner			•••			53
Ardmore Motor Cycle Classic		•••				55
Grand Prix Awards and Acknowledgments						57
Harry Schell, by Hans Tanner						59
In Memoriam					***	61
Ultimate-Ekco Feature Race Entrants						63
Plan of the Circuit						64
Ultimate-Ekco Race Lap Score Chart						65
International Motor Racing Flag Signals - Membe	ership				,	67
Two Different Types of Cars to be Seen at Ardmore						69
Driver to Europe						71
Index to Advertisers			The late			72

NOTICE: The entire contents of this programme are strictly Copyright.

ORDER OF THE DAY-Saturday, January 10th

6.00 a.m. GATES OPEN: Food and hot drinks will be available as from this time for the convenience of long distance travellers who have been on the road all night.

9.00 a.m. MOTOR CYCLE RACE UP TO 350 C.C.

9.35 a.m. SALOON CAR RACE.

10.15 a.m. GRAND PRIX FIRST HEAT.

11.00 a.m. GRAND PRIX SECOND HEAT.

11.45 a.m. THE ARDMORE SPORTS CAR TROPHY RACE.

1.15 p.m. ARDMORE MOTOR CYCLE CLASSIC.

2.15 p.m. SIXTH N.Z. INTERNATIONAL GRAND PRIX.

4.35 p.m. ULTIMATE EKCO FEATURE RACE.

8.00 p.m. to 2.00 a.m. GRAND PRIX PARTY at the PETER PAN CABARET

All information in connection with the Party available at Enquiries at the

Eastern End of the Members' Stand.

PLEASE NOTE ...!

For Your Comfort . . and Your Neighbour's

You are here at your own risk. It is a condition of admission that all persons having any connection with the Promoters and/or Organisation and/or conduct of this Meeting, including the owners of the land, the drivers and owners of the vehicles and passengers in the vehicles, are absolved from all liability in respect of personal injury (fatal or otherwise) to you or damage to your property howsoever caused.

PARKING... Please park where instructed by the Car Park Attendants and under no condition move your car until the meeting is over.

CONSIDERATION . . . Please avoid damage to land and fences in and around the circuit. Where possible please dispose of litter in the drums provided. Patrons are especially advised that the College Grounds are Out of Bounds.

SAFETY... The fences have been erected for your protection. They represent the safety distances from the track as prescribed by the International Racing Rules. Do Keep Behind These Fences.

TEMPORARY STANDS . . . The promoters reserve the right to remove any stands erected by

spectators which may interfere with the viewing and personal comfort of other patrons.

ANIMALS . . . Dogs, and other animals are in no circumstances admitted to the circuit.

LAP OF HONOUR . . . After the 6th Grand Prix the winner will be taken around the circuit in an open sports car. This car will be driven right up alongside the safety fence so please do not crowd to the edge of the track. You will obtain a far better view of the winner if you remain exactly where you are.

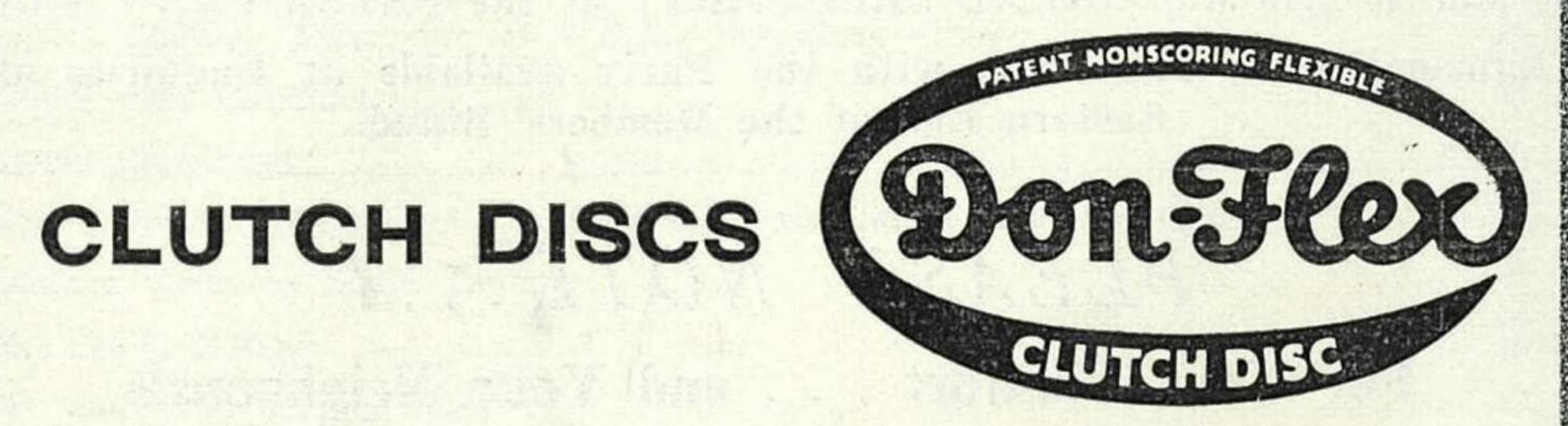
DEPARTURE . . . Considerable thought and planning has been given to facilitate your easy departure from the circuit at the end of the day. Please co-operate to the fullest extent with the Car Park Attendants and the Police and Traffic Officers who are all combining to make your journey home as easy as possible. Above all, Drive Home Carefully.

CARAVAN PARK . . . Why not make the Grand Prix a regular part of your holidays? Use the Caravan Park and early in the year make reservations for either a Caravan or Tenting Site. Remember, this is the ideal way to see both the Grand Prix and the Practice Day.

Only the REDex Lubrication system offers instrument testing of results

PROVED IN SERVICE THE WORLD OVER





Distributed throughout Auckland Province by

DONLINES (AUCKLAND) LTD.

70 PARNELL ROAD, AUCKLAND

Telegrams: "Donak"

Phone 48-171

Hamilton Branch:

DONLINES (Auckland) LTD., ALMA STREET

Telegrams: "Gramich", Hamilton

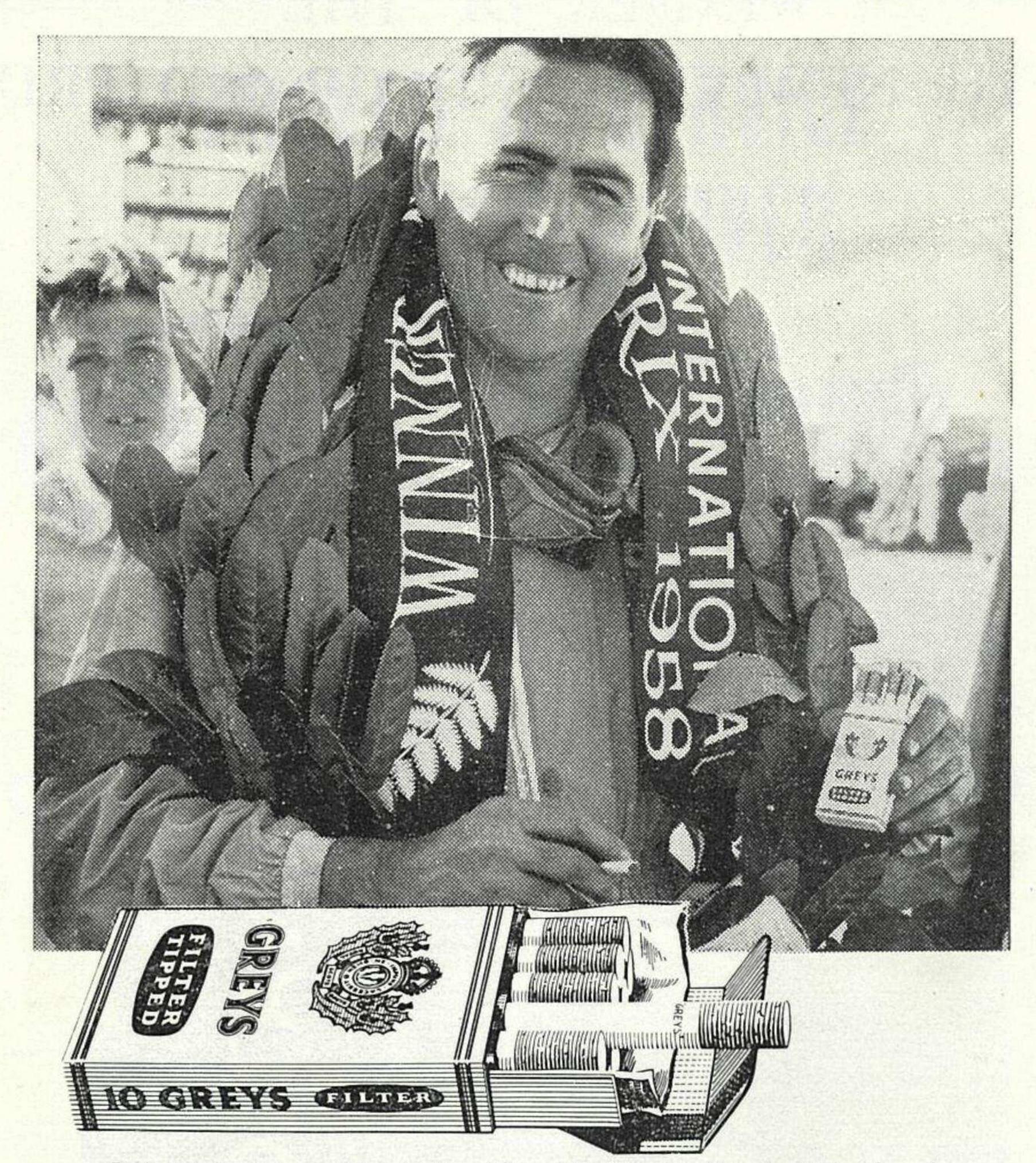
Phone 41-374

SMALL & PARKES LTD MANCHESTER · ENGLAND

WINNER OF THE FIFTH NEW ZEALAND GRAND PRIX



JACK BRABHAM with the victor's smile, having just won the Fifth N.Z. Grand Prix at Ardmore on January 11, 1958, with his 1960 c.c. Cooper Climax.



Jack Brabham — last year's winner of the Ardmore Grand than a Greys Filter-tipped Cigarette.

The tobacco, in Greys Filter-tipped cigarettes, has been specially blended to give that full tobacco flavour everyone Prix - enjoys nothing better can enjoy. Ask for Greys Filter and you get a fully-filtered cigarette; feel the flavour coming through and you'll say "Greys Filter" every time.

GREYS

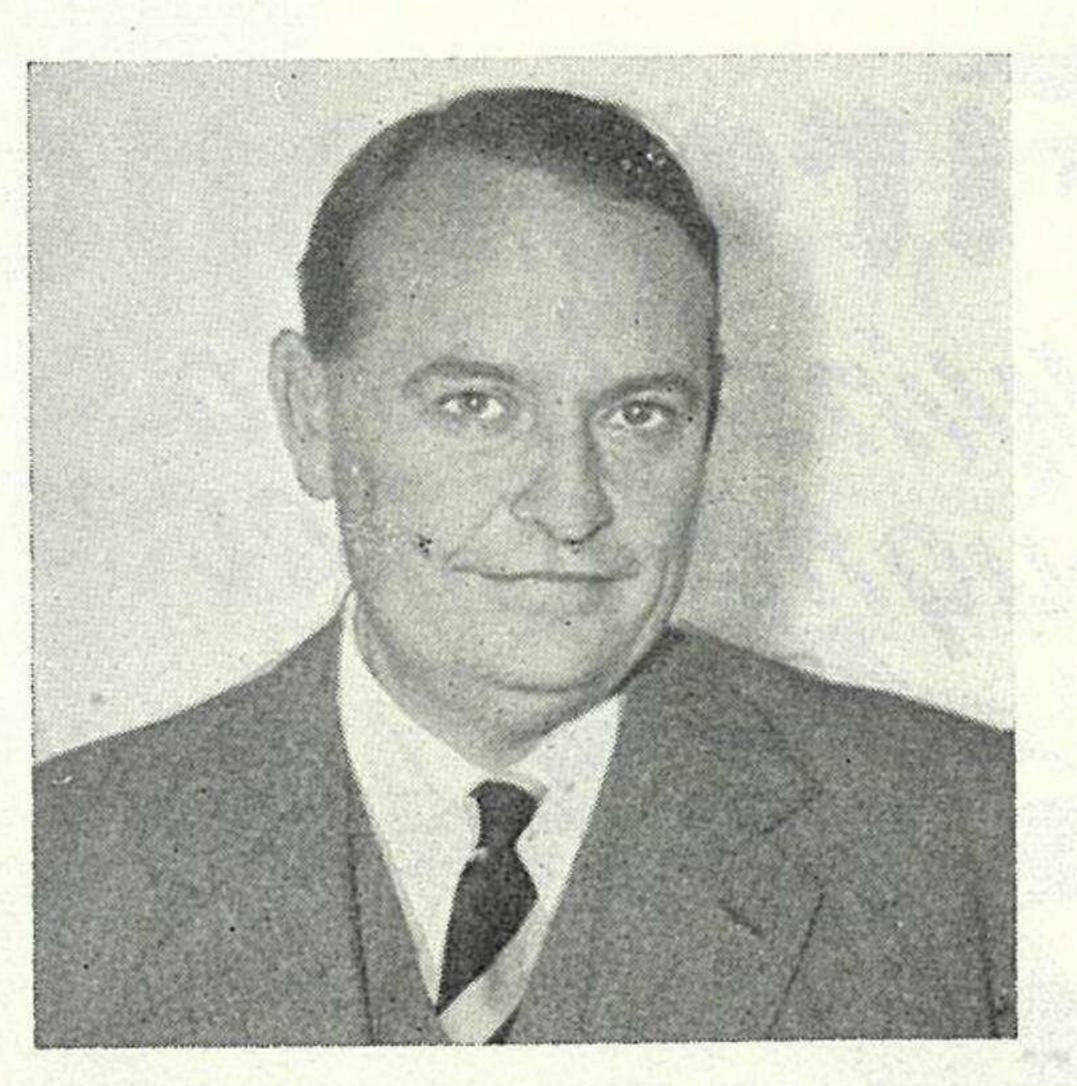
lets the FLAVOUR through

10 FOR 1'5

A GODFREY PHILLIPS PRODUCT

9.8

OFFICIAL PERSONALITIES



PATRON:

HIS EXCELLENCY THE GOVERNOR-GENERAL, RT. HON. VISCOUNT COBHAM, T.D.,

VICE-PATRONS:

R. M. GRIERSON, Esq., K. N. BUTTLE, Esq., D. A. PATTERSON, Esq.

PRESIDENT: W. H. KNOX, Esq.

VICE-PRESIDENTS:

W. L. BELL, Esq., I. A. PARTON, Esq.

STEWARDS OF THE MEETING:

P. L. LUPP, Esq., I. DAIKEE, Esq. AIR CHIEF MARSHAL SIR KEITH PARK, G.C.B., K.B.E., D.F.C., D.C.L., M.A., R.A.F.(C.), G. C. SMITH, Esq., T. A. BARROW, Esq., C.B.E., J.P., R. M. GRIERSON, Esq.

JUDGES:

D. A. PATTERSON, Esq., J. H. LUXFORD, Esq., and R. PORTER, Esq.

Track Manager: N. H. MEYERS, Esq.

Chief Track Marshal: G. WHITE, Esq. Clerk of the Course: I. A. PARTON, Esq. Starter: F. N. KIRTON, Esq. Chief Pit Reporter: E. C. MARTIN, Esq.

Chief Scrutineer: A. T. BELL, Esq. Chief Timekeeper: J. TYSON, Esq. Chief Pit Marshal: R. BROWN, Esq. Chief Observer: R. M. GRIERSON, Esq.

Chief Medical Officer: DR. A. H. KIRKER.

Medical Officers:

MR. C. C. RING, MR. H. A. BEAGLEY, DR. K. R. ORR, DR. S. J. H. COX, MR. W. M. MANCHESTER, MR. J. H. KIRKER, DR. C. WONG, DR. W. G. GRAY, DR. L. R. KIDD, DR. A. STUART KING, DR. W. N. CLAY, DR. A. G. McCLOSKEY, and DR. C. L. COOK.

Breakdown and Firefighting Manager: J. McCLYMONT, Esq.

Communications Manager: A. J. WILSON, Esq.

Comptroller of Traffic: C. D. TREADGOLD, Esq.

Trophy Manager: H. ABBOTT, Esq.

Official Photographer: BARRY McKAY INDUSTRIAL PHOTOGRAPHY LTD.

Official Signwriters: MESSRS. SIGNCRAFT LTD.

Advertising Advisers: MESSRS. WOODWARD ADVERTISING LTD.

Solicitors: MESSRS. BUDDLE, RICHMOND & CO.

Auditors: MESSRS. ROLF PORTER & CO.

Bankers: BANK OF NEW ZEALAND.

Caterers: THE REGENT CATERING CO.

Official International Correspondent: HANS TANNER, Esq. Official Customs Agents: AUCKLAND CUSTOMS AGENCY.

> Secretary of the Meeting: FRANK C. PERKINS, Esq.

Assistant Secretary of the Meeting: MISS MARJE ROBSON.

Administration: MISS COLLEEN STRAHAN.



FIRST

MONZA (Italy), June, 1958 - - 166.72 m.p.h. New World Record

500 MILE RACE

FIRST

INDIANAPOLIS, U.S.A., May, 1958 - 500 MILE RACE 133.791 m.p.h.

SAFETY PROVED ON THE SPEEDWAY FOR YOUR PROTECTION ON THE HIGHWAY

Bring extra safety to your car . . . FIT

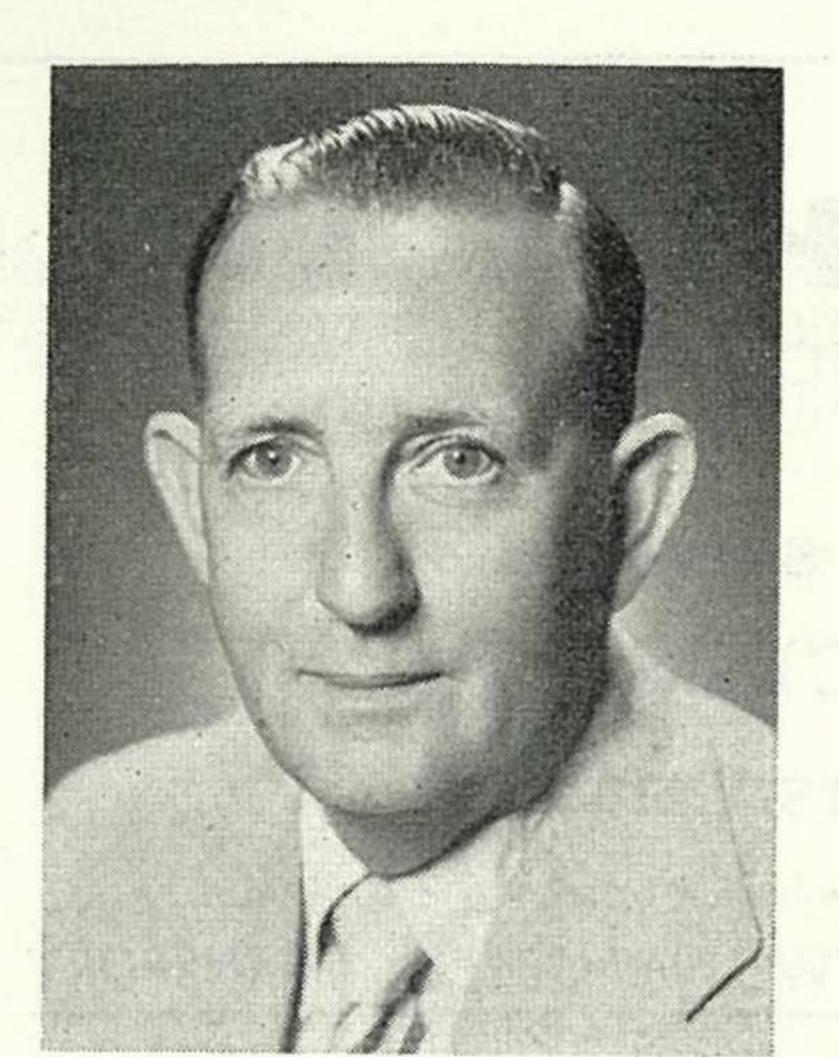
Firestone

P. 300 DE LUXE CHAMPION TYRES

Tubeless or Tubed

Now incorporating FIRESTONE RUBBER X

-Longest wearing rubber ever used in tyres



For the

"SIXTH" TIME

W. H. KNOX, Esq.,
PRESIDENT,

New Zealand International Grand Prix (Auckland) Inc.

1

OW proud we all are today to see eight International Standards flying from the mast-heads. Each country represented by the cream of racing drivers, handling the world's best and latest rolling stock.

The amazing enthusiasm, not only of our own large membership, but also of the many thousands interested in motor racing, has proved an inspiration to me throughout the year.

The outstanding success of this Grand Prix is a tribute to the organising ability and incredibly long hours of work of our secretary, "Buzz" Perkins, and his secretarial staff.

We congratulate Bruce McLaren and Ross Jensen, who have proved themselves worthy ambassadors of the best country in the world. Your Grand Prix has now established itself as an event of International importance. This organisation will continue to aid and encourage New Zealand drivers of outstanding promise to gain experience overseas in competition with the world's best.

The efficient management of this single day requires a staff well exceeding one thousand officials, and to all those organisations and associations who come so readily to our assistance may I express our appreciation. May I also thank my Executive who have made my task a simple one indeed.

It is my wish that this organisation will soon not only control its own circuit, but a circuit equipped with buildings and those necessary amenities demanded by the most popular sport in the world today.

Anything is possible, if we, one and all, will it so.

W. H. KNOX,

President.

SKEATES & WHITE LTD.

Phone 40-950

48 FORT STREET, AUCKLAND

P.O. Box 59

We have sold and serviced MOTOR CYCLES since they were first made

SEE US FIRST FOR ANY FORM OF TWO-WHEELED

New Zealand Distributors of



Recognised Expert in all Motor Cycle Matters

Winner of over 35 New Zealand Titles

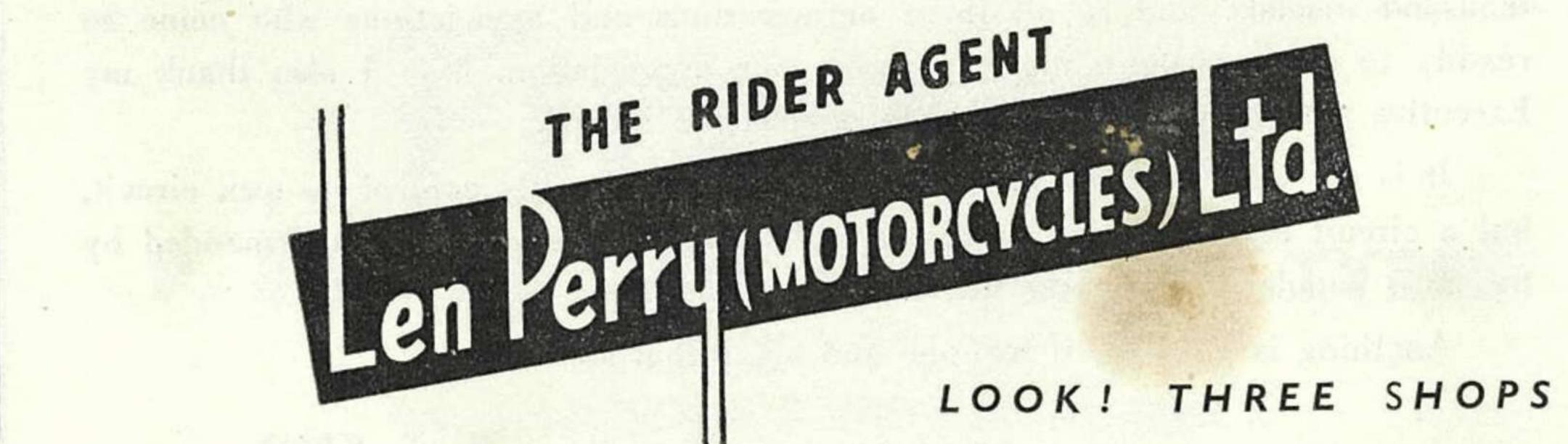
See our large Stock of

USED RECONDITIONED MOTOR CYCLES

Agents for

ARIEL . VELOCETTE . TRIUMPH . DOT VINCENT . N.S.U.

Spares and Accessories - - - Expert Repairs and Tuning



173 Great South Rd., GREENLANE • Kalmai St., ELLERSLIE • O'Shannessy St., PAPAKURA

MOTOR CYCLE RACES

ORGANISED BY THE AUCKLAND MOTOR CYCLE CLUB INC. IN CONJUNCTION WITH THE NEW ZEALAND INTERNATIONAL GRAND PRIX (AUCKLAND) INC. UNDER NEW ZEALAND AUTO CYCLE UNION RULES

OFFICIALS:

Clerk of the Course - - - - C. H. Brindle, Esq. A.C.U. Stewards - - - - J. F. Porter, Esq., W. McCarty, Esq. Starter - - - - - D. G. Waring, Esq. Chief Lap Scorer and Timekeeper - K. G. Allport, Esq. Judge - - - - - - L. Wilson, Esq. Chief Scrutineer - - - - D. Winks, Esq. Handicapper - - - - - L. G. Sherman, Esq. Announcer - - - - - J. A. Herd, Esq. Pit Steward - - - - - H. Ziegler, Esq. Observer - - - - - - P. J. Clarkson, Esq.

Secretary: G. R. Geddes, 39 Wynyard Road, Mt. Eden, Auckland, S.1. Organiser: N. G. Mackay, 155 Mt. Albert Road, Mt. Albert, Auckland, S.W.2.

Motor cycle racing throughout the world is conducted under international rules laid down by the Federation Internationale Motorcycliste, with headquarters in Paris. New Zealand is affiliated to this body through the Auto Cycle Union, London.

The World Championship Series of races held annually in Europe from May to September has classes for 125 c.c. (Ultra Lightweight), 250 c.c. (Lightweight), 350 c.c. (Junior), 500 c.c. (Senior), and sidecar (500 c.c.). Riders may compete in each class, and several times two classes have been won by the one rider and on the same make of machine.

At the present the Italians are predominant in all classes except the sidecar, where German machines have a slight edge on the British.

British riders, however, continue to dominate the larger capacity classes, being contracted to ride the very fast and expensive Italian "works" machines. For the past two seasons

John Surtees, of London, has won the Junior and Senior Championships on M.V. Augusta 4-cylinder O.H.C. cycles. The £600 500 c.c. develops some 60 h.p. at 11,000 r.p.m., and is capable of a top speed of 160 m.p.h. The record race lap on the very fast Belgian Grand Prix course was put up by Surtees last July at 120 m.p.h. for the 4-mile circuit, and 115 m.p.h. for the 103-mile race.

Speeds like this will not be achieved today, but we have quite a number of competitors who have ridden on such courses over the past few seasons in Europe. Last year's Motor Cycle Classic Race was won by Peter Murphy on a Matchless Twin at 76 m.p.h. He was timed at 124 m.p.h. on the back straight. Contenders for this year's honours will be John Hempleman, fresh from a successful season's racing in Europe, and other riders with experience abroad, John Anderson, Noel Mc-Cutcheon, Bill Collett, Dene Hollier and veteran Len Perry.

PRIZE MONEY-EVENT 1: Up to 350 c.c. Race.

MONEY-EVENT 1: Up	to 350 c.c. Race.	PRIZE MONEY-EVENT 6: Ar	dmore M.C. Classic.
ampionship Section 1st: £30 2nd: £15 3rd: £8 4th: £4 5th: £2	Handicap Section £10 £5 £3 £2 £1	Championship Section $1st: £75$ $2nd: £30$ $3rd: £15$ $4th: £5$ $5th: £2$	Handicap Section £12 £5 £3 £2
Jen. 22		MONEY — £239	£1

Essential for today's pressurised cooling systems — BAR'S LEAKS every 5000 miles

INTERNATIONAL SIX DAYS TRIAL, 1958



New Zealand Distributors:

LAURIE SUMMERS LTD.

20-22 PONSONBY ROAD, AUCKLAND

Event One

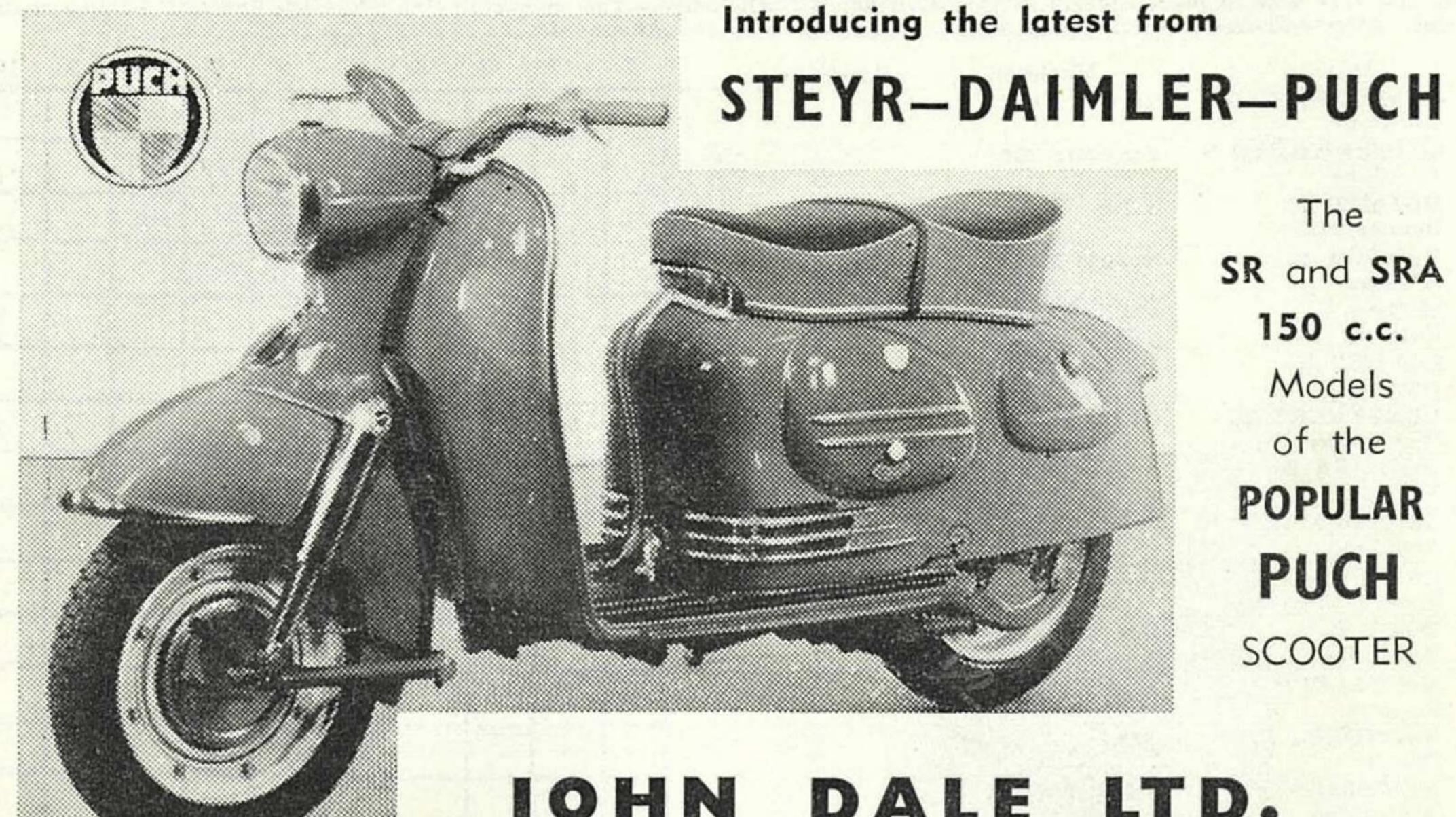
MOTOR CYCLES up to 350 c.c. START 9.0 a.m.

10 LAPS OF 2 MILES=20 MILES

Massed Start: Fastest in front of grid. Handicap Section: Riders improving most on Handicap times as decided before the race will be place getters in this division. All will receive the chequered flag after the outright winner crosses

No.	Rider	Machine	Handicap		2	3	4	5			8	9	10
2.	HEMPLEMAN J. Auckland	Norton Manx	FE R IN B C	2	2	2	2	2	2	2	2	2	3
3.	BUTTERWORTH P. Auckland	Velocette 250	The time of time of time of the time of ti	6	21	21	21	21	21	21	2/	21	2
4.	HOLMES W. Benneydale	A.J.S. 7R		92	22	22	22	22	22	22	22	22	2
5.	CARDON F. Auckland	Norton Manx		2]	5	5	,5	5.	5.	5	5	5	5
6.	McKAY B. Rotorua	A.J.S. 7R			6	6	6	37	37	37	37	33	3
7.		Norton Manx			37	34	37	6	6	6	6	6	6
8.	CLEVERLEY M. Whangarei	B.S.A. G.S.			27	27	27	21	27	27	27	27	20
9.		Norton Manx			67	67	56	56	36	56	56,	56	37
10.	GRAYDON D. Auckland	B.S.A. G.S.				56	109	1.9	1,1,	10	10		81
2.	CAMPBELL G. Sydney, Australia	A.J.S. 7R				44	44	44	10	4/1	44		
15.	WEST B.	B.S.A. G.S.						52	32		52		1
16.	Murupara McCULLOCH R.	B.S.A. G.S.						10					
17.	BOENDERS F.	N.S.U.		_	77		36						
9.	NEWBROOK R.	A.J.S. 7R		8 8 8			524			0.000			
20.	Wellington CLARKSON P. F.	A.J.S. 250 Special					8202 I			3 (45)			
21.	ANDERSON J.	Norton Manx		-						Carrier Carrier			A SA
2.	Wellington McCUTCHEON N.	A.J.S. 7R		-17:1	Sign	100			-	-		9.28/	-
25.	THOMPSON W.	B.S.A.		_	Viela.				<u> </u>	-			_
7.	FARNSWORTH J.	B.S.A. G.S.		-		- A	-		_	-			
0.	Auckland WILLIAMSON G.	B.S.A. G.S.	THE TRUE STATE OF THE PARTY OF		TO S	ED EXT	V S					200	
32.	Auckland WHEATLEY J.	A.J.S. 7R		-					_			gail.	
3.	Te Awamutu LE QUESNE N.	A.J.S. 7R		6 SL CE	P.			7 Ro	_			To the	
35.	Hamilton HOLDSWORTH J.	B.S.A. G.S.		-				10.00	-			100.00	
6.	Auckland ANDERSON H.		DIEFRANSISTI	3 3 3		117	13.00	5.0 %	\$2.00 to	188	1		
SAVES I	Benneydale ANDERSON H. R.	The second		_									
	Ohinewai DOBBS A.	B.S.A. G.S.	WITH	_						75,748			
	Napier BELL A.	Velocette KSS										H. C.	
	Auckland LUCENA C.	Velocette	HALL OF LE	_ [23]	120							17 tags	
	Auckland McNEILL D	A.J.S. 7R		_									
	Christchurch HAILEY L.	A.J.S. 7R	a telegraphy status	200		200			3579	390		_	
1	Auckland REID W.	Velocette KTT	GRANGE L	_	fals						_		
	Auckland WILLIAMS E.	Velocette KII	Hilland on ann					2.14	51112	9			
	WILLIAMS E. Auckland WILLIAMS M.	Velocette NSS		_									
	Auckland STONE P.	The state of the s	Aller Andrew Aller Andrew			-	100	32.25	arte.	25	V 275	des	
	Auckland	Jawa CZ Works 250	是一个是一个是一个是一个是一个是一个是一个是一个是一个是一个是一个是一个是一个是	42	454	18	14	100		1	B. H.	5,2	
	READ J. Auckland	B.S.A.		30	37	255	10	Man	125 3			1	11212

Diesel operators—cut overheads with the REDeX diesel service.



The SR and SRA 150 c.c. Models

POPULAR PUCH

of the

SCOOTER

JOHN DALE LTD.

525-529 KARANGAHAPE ROAD, AUCKLAND

MOTOR CYCLES SCOOTERS MOPEDS



A grand selection from the lightweights to the big twins

SPARES — ACCESSORIES — HELMETS — CLOTHING VILLIERS SPECIALISTS

Rotary Hoes - Motor Mowers - Rotary Mowers

Be sure you inspect the huge range at Auckland's largest showroom

BROADWAY MOTORS LTD.

P.O. Box 9007 NEWMARKET

LOWER KHYBER PASS, NEWMARKET

Phone 52-089

SALOON CAR RACE ENTRANTS

10 LAPS

20 MILES

START 9.35 A.M.

The cars will be started according to their handicaps which are based on the times which they returned at official practice. The slowest car going first, the fastest being the last to leave the line. The race is run in three sections: i.e., the winner of the speed section, the winner of the handicap section, and the respective winners in each class. All the cars are virtually "standard", the only modifications permitted are the extras as offered by the factory.

	Car No.	Entrant/Driver	Car	c.c.
TIN			7 3 37 6	
Up	to 100		Morris Minor 1000	948
	96	F. A. BUCKENHAM/F. A. BUCKENHAM	Puma	948
	98	CANTWELL CARS LTD./To be Nominated	Puma	948
	100	CANTWELL CARS LTD./To be Nominated A. C. COUTTS/A. C. COUTTS	Abarth Fiat	747
	101	J. C. N. HISTED/J. C. N. HISTED	Austin A35	948
	115	R. S. HUGHES/R. G. HUGHES	Ford 69 19	933
	116 118	C. J. KNIGHT/C. J. KNIGHT	Standard 8	803
	131	J. M. SHEPPARD/J. M. SHEPPARD	Morris Minor	-// 803
	135	G. H. VERRY/G. H. VERRY	Austin A35	948
	139	J. M. WINDLEBURN/J. M. WINDLEBURN	Austin A35	948
	140	B. WOOD/B. WOOD	Renault	748
100	01 - 16	00 c.c.:		
	97	L. BULCRAIG/L. BULCRAIG	Humber 80	1390
	105	OSTOFT ENGINEERING/M. DRAPER	Ford Anglia	1172
	104	OSTOFT ENGINEERING/R. DRAPER	Ford Escort	1172
	106	A. S. FARLAND/A. S. FARLAND	Ford Anglia	1172
	109	R. C. GROVES/R. C. GROVES	Ford Anglia	1172
	110	M. E. HACKETT/M. E. HACKETT	Humber 80	1390
	111	F. S. HAMLIN/F. S. HAMLIN	Wolseley	1489
	114	H. J. HEASLEY/H. J. HEASLEY	Humber 80	1390
	119	R. E. LANGFORD/D. C. JENKIN	Goliath	1094
	120	R. B. LANGLEY/R. B. LANGLEY	Simca	1290
	121	M. H. LAWSON/M. H. LAWSON	Ford Consul	1508
	124	D. J. MARWOOD/D. J. MARWOOD	Hillman	1390 1260
	125	J. B. MEEKAN/J. B. MEEKIN	Hillman - Hillman Minx	1390
	127	D. MULLINS/D. MULLINS	Humber 80	1390
	128	P. R. ORSTEIN/P. R. ORSTEIN	Porsche	1488
	133	R. H. SMITH/R. H. SMITH F. G. VERRY/F. G. VERRY	Humber 80	1390
	134	G. A. WRIGHT/G. A. WRIGHT	Ford 10	1172
	142 143	K. G. WRIGHT/K. G. WRIGHT	Ford Consul	1508
160	01 20	00 c.c.:		
100	10-2-5		Citreon 15	1911
	144	J. ANTUNOVICH/J. ANTUNOVICH	Alfa-Romeo	1975
	107	J. N. FORDE/J. N. FORDE	Alla-Romeo	13.3
200	01 - 26	00 c.c.:		
	103	N. DICKSON/N. DICKSON	Ford Zephyr	2553
	108	H. H. GEORGE/H. H. GEORGE	Ford Zephyr	2261
	112	C. W. HARRIS/C. W. HARRIS	Holden Special	2171
	113	J. M. HAYES/J. M. HAYES	Ford Zephyr	2553 2261
	122	A. McBEATH/A. McBEATH	Ford Zephyr Ford Zephyr	2253
	129	W. POTTS, Jnr./W. POTTS, Jnr.	Riley	2443
	130	C. A. RANSLEY/C. A. RANSLEY	Standard Vanguard	2088
	132	R. A. SMITH/R. A. SMITH	Riley	2443
	136 141	P. WELCH/P. WELCH O. A. WOOD/O. A. WOOD	Ford Zephyr	2553
00	01 95			
26	01 - 30	000 c.c.:	* ******	0.1.10
	95	R. J. ARCHIBALD/R. J. ARCHIBALD	Jaguar XK150	3442
	102	R. WONG/F. CROWTHER	Jaguar XK150	3442
	117	A. R. JOHNSON/A. R. JOHNSON	Rover 90	2638 2639
	123	J. N. MACKINTOSH/J. N. MACKINTOSH	Austin A90	3435
	126	OSTOFT ENGINEERING/J. MEIKLE	Armstrong Siddeley	0400
Ov	er 3500	0 c.c.:		*
	138	J. B. E. WILSON/J. B. E. WILSON	Chevrolet	4750

LAP SCORE CHART AND AWARDS Refer Page 17

CORBAN'S

GOLD MEDAL WINES

"LAPS THEM ALL"

OVER 150 AWARDS

PROOFKOTE For Lifetime PROTECTION

PETROL — OIL — TYRES
REPAIRS

QUICKCHARGING for BATTERIES

Kerrick Cleaning and Proofkote Underbody Sealing

FREE COLLECTION AND DELIVERY
AUCKLAND CITY AND SUBURBS



MERRILANDS MOTORS LTD.

OLEA ROAD, ONEHUNGA Phones: 596-306 and 594-721

Visit our Electrical and Hardware Division at 33 Oranga Avenue

16

SALOON CAR RACE LAP SCORE CHART Fill in names of the qualifiers, car Nos., and cars as they are announced over the public address system.

20 MILES

START 9.35 a.m.

							1
						-	
						X -	_
					-		
		2.3				_	
		6231		100			1
	Day Section	6230					
	47.50		1	100	the l		
			71.10	88	78		Īź
	7	A DE	1	37.4		+	
		17.85				-	
			1			+	
			_				
27 - 17 1 1 1 2 A A A A A A A A A A A A A A A A	1700		TE	15			
ALTHOUGH MESO					Est l		
			30				
		4	2 34	Tall 1			
201 3 (11) 14 148	11.2	207	(ED)				
SER THAT						-	-
	1	Marie I	- 1			-	
7 7 1 2			dor.			-71	730
	1		010				
	-	9- 7	7			-	
A STREET, STRE	1 170			10		70	
			- 4				
	1112	•					
	-			Con.	\vdash	-	
The second second			S AC	100		-	
			01				
	168	5.3		8,70		Call .	3.3
	HARRY STATE		30	1997		110	
				27			
N ESS TO				7.4		711	
	1					-	
VIII SEE	-			10			
	100	100	1		-	-	
	-			_	-	+	
ALCOHOLD TO THE REAL PROPERTY.				2 343			
			- 4	ME	53,48		
20					MO	9	
		31	rd				
***************************************		3	rd				******
1001 100						The state of the s	
1001-160	U C.C	•	**********	************			******
		ma.				************	
2001-260	0 c.c						
2001-2600							
	7.2	7.2		7.2 3rd		7.2 3rd 3rd 3rd	

when you travel—save time fly in the ...

NAC NAC S GOUNT

Auckland to Christchurch — 1 hour 55 minutes and later this year, Auckland to Wellington in 1 hour 25 minutes

For information and reservations contact your NACAir Centre, Commerce St.

Telephone 34-850, or any NAC Agent

"FLYING IS THE WAY TO TRAVEL"



The ARDMORE SPORTS CAR TROPHY RACE

The start will be by handicap with the slowest cars going off first and the fastest cars last.

Handicaps are based on times returned during official practice.

25 Laps	50 MI	LES	START	11.45 a.m
Car. No.	Entrant/Driver	Nat.	Car	c.c.
Up to and i	ncluding 1100 c.c.:			
	PALMER/J. PALMER	N.Z.	Lotus	1098
	R. WITHERS/N. R. WITHERS	N.Z.	Singer	1074
		N.Z.	Puma Sports	948
	NTWELL CARS LTD./To be Nominated	N.Z.	Puma Sports Racing	948
	NTWELL CARS LTD./To be Nominated			
	D. FLEMING/C. D. FLEMING	N.Z.	Morgan Buckler	900 1096
	STEPHENSON/I. STEPHENSON	14.2.	Duckiei	1030
	up to and including 1500 c.c.:			
	O. JENNINGS/C. O. JENNINGS	Malaya	M.G.A.	1489
42 R.	A. LEVIS/R. A. LEVIS	N.Z.	R.A.L.	1172
44 G.	W. LAWTON/G. W. LAWTON	N.Z.	Cooper Climax	1500
	S. I. WALKER/F. de JOUX	N.Z.	Consul Special	1489
	V. SIMPKIN/D. V. SIMPKIN	N.Z.	Buckler 90	1172
	HARRIS/W. HARRIS	N.Z.	Buckler 90	1172
	M. GILL/W. M. GILL	N.Z.	Buckler Mk 90	1172
	L. GRANT/C. L. GRANT	N.Z.	Elva-Ford	1172
	LTEX PLASTICS/R. J. BLACKBURN	N.Z.	Mistral	1172
	R. BISHOP/D. R. BISHOP	N.Z.	Buckler	
		N.Z.		1172
	I. BILLINGTON/R. I. BILLINGTON		Elfo-Special	1172
	ANDERSON/J. ANDERSON	N.Z.	Mistral	1172
	D. CRAWFORD/S. D. CRAWFORD	N.Z.	M.G. T.F.	1466
	C. GARRETT/D. C. GARRETT	N.Z.	Riley	1496
82 D.	N. GOUK/D. N. GOUK	N.Z.	M.G.	1489
83 J.	J. GRANT/J. J. GRANT	N.Z.	M.G.T.C.	1350
84 C.	M. HOGAN/C. M. HOGAN	N.Z.	Special M.G.	1498
85 D.	C. HULME/D. C. HULME	N.Z.	M.G.	1489
92 M.	WALKER/M. WALKER	N.Z.	Ford 10 Special	1172
	FOX/ T. FOX	N.Z.	M.G.A.	1489
	HEDGES/G. HEDGES	N.Z.	Buckler 90	1172
1500 c.c. and	up to and including 2000 c.c.:			
	S. BARRY/G. S. BARRY	N.Z.	Triumph T.R.2	1991
	DEVEREUX/F. DEVEREUX	N.Z.		
			Triumph T.R.2	1991
10 1.	C. ELFORD/P. C. ELFORD	N.Z.	Morgan +4	1991
2000 c.c. and	up to and including 3000 c.c.			
9 K.	D. HARRIS/K. D. HARRIS	N.Z.	Ferrari	2998
13 G.	H. PIERCE/G. H. PIERCE	N.Z.	Austin Healey	2660
	SULMAN/T. SULMAN	Australia	Aston Martin	2980
	RICHARDS/M. RICHARDS	N.Z.	Austin Healey	2660
	B. LANGLEY/R. B. LANGLEY	N.Z.	Austin Healey	2660
Over 3000 c.				
	NTWELL CARS LTD./To be Nominated	N.Z.	Toising / Tours	0440
	■ 東京できた。 13.1 日本の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の		Tojeiro/Jaguar	3442
	H. FORDER/W. H. FORDER	N.Z.	Dodge	3880
	L. AVERY/To be Nominated	N.Z.	H.W.M.	5500
	D. BELL/A. D. BELL	N.Z.	Jaguar X.K.120	3442
	QUIRK/G. QUIRK	N.Z.	Jaguar X.K. 120	3400
	G. FORSYTH/J. G. FORSYTH	N.Z.	Jaguar X.K.120	3442
	H. JACKSON/G. H. JACKSON	N.Z.	Lincoln	4376
88 D.	S. McDONAGH/D. S. McDONAGH	N.Z.	Ford V8 Special	3760
89 J.	G. MORRIS/J. G. MORRIS	N.Z.	Ford Mercury	3910
	BYN MOTORS/P. GENDALL	N.Z.	Allard Cadillac	5000
	S. SANDBROOK/K. S. SANDBROOK	N.Z.		0000

AWARDS

Special Awards: The Auckland Car Club Trophy will be presented to the first N.Z.-driven car under 1500 c.c. Donated by the Auckland Car Club.

Fastest Time Awards: 1st—£100 and the Richard Webb Memorial Cup and the Ken Wharton Trophy.

2nd—£60 and the Braisons Trophy.

3rd—£40 and the Associated Engineering Trophy.

Handicap Awards: 1st—£75 and the Misses G. J. and S. Reid Trophy.

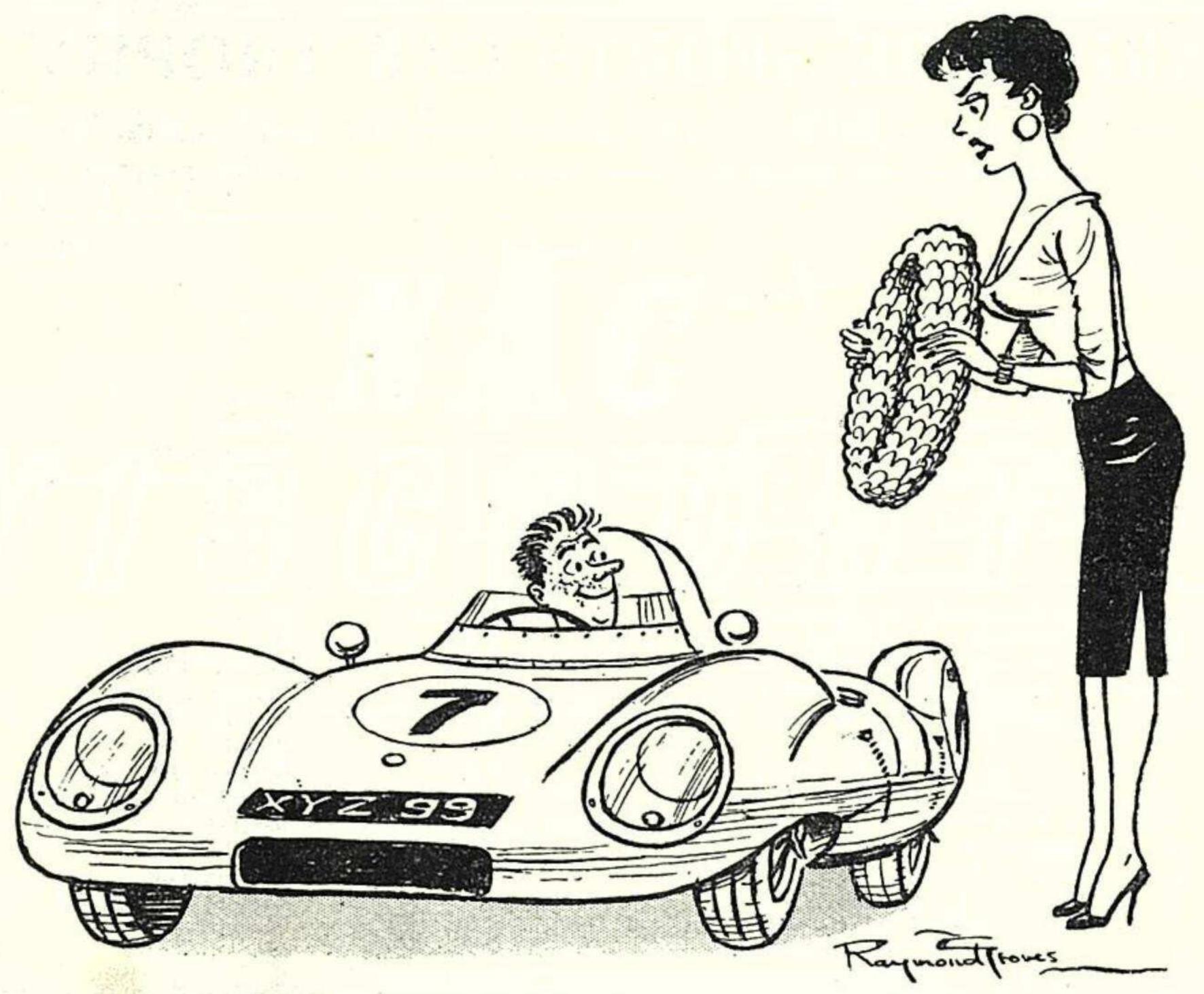
2nd—£50 and the Len Adams Trophy. 3rd—£30 and the Syd Jensen Trophy. Class Awards: Up to 1100 c.c.—£10 and the L. W. Hall Trophy.

1101 c.c. - 1500 c.c. £10 and the Donkin Trophy.

1501 c.c.-2000 c.c.—£10 and the Norautos Trophy.

2001 c.c.-3000 c.c.—£10 and the James Stenberg Trophy.

Over 3000 c.c.—£10 and the Cecil Wood Trophy.



Well I'm not coming down there — so it's a deadlock.

BUY THE BEST BUY

TYRES & ACCESSORIES

DISTRIBUTED BY E. W. PIDGEON & CO. LTD. . 14 BRANCHES IN N.Z.

ARDMORE SPORTS CAR TROPHY RACE

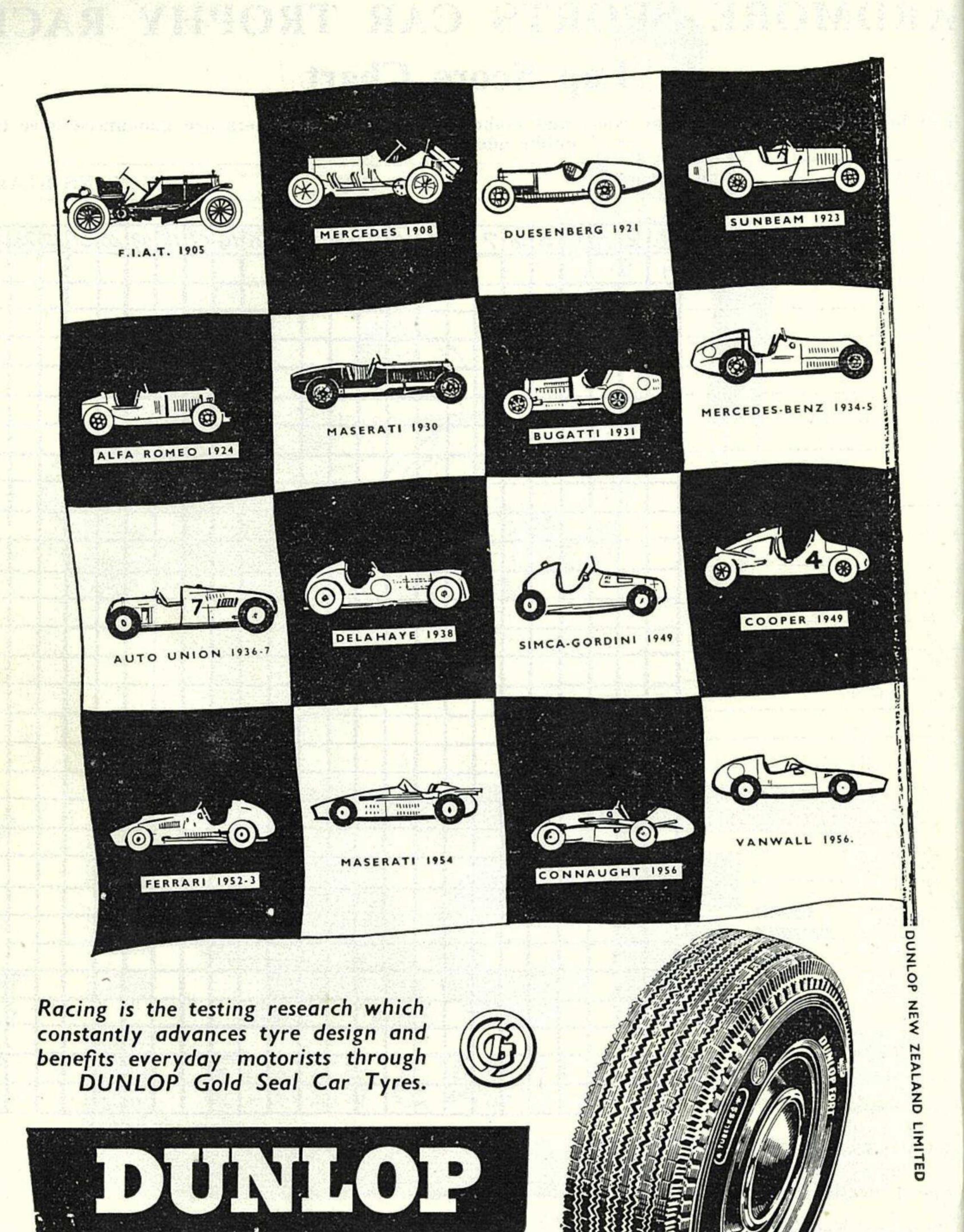
Lap Score Chart

Fill in the drivers' names, car Nos., and make of car as the qualifiers are announced over the public address system.

	25 L	50	MILES START 11.45							LE MANS START							RT								
Car	No.	Driver	Car Make	1	2	3	41	56	17	18	9	101	11	12 1.	3/4	1/5	16	17	18	19	20	21	22	23	24 25
				9		T	1	T	T			П	I			T								I	
				44		I			L														\Box	1	L
				13		4	1					Ц	1	1	1	1	Ш						4	4	4
				57	Ц	1	1		-			Ц	4	4	_	1	Ц						4	4	_
,		17		71	Ц	1			1		2.6		4		_	1	Ц	_					4	_	4
	7	A TOTAL OF THE PARTY OF THE PAR		_	Н	4	4		1			_	4	+	+	+	H	_	4	_			4	4	+
		2/ 0		-	H	4	+		-	H	-	4	4	+	+	1	Н		_			_	4	4	+
		26 HED		-	H	+	+	+	+				+	+	+	+	H		\dashv	-	_	-	+	+	+
	1 4	55	Carpeter Co.	-	H	+	\dashv	+	+				+	\dashv	+	+	H	-	-		7	-	\dashv	+	+
	15	14		-	\vdash	+	+	+	+			\dashv	+		+	+	H	-	-	\dashv	\dashv	\dashv	+	+	+
	5	- 24		-	H	+	\dashv	+		eui ^c		-	+	+	+	+	H	\dashv	-	\dashv		-	+	-	\dashv
	5	. 35		1	H	+	+	+	+				\forall		+	+				-			\dashv	+	+
	5	-54		1	\vdash	+	十	十	100			\forall	+	+		+	\Box	7	一				\top	十	+
	5	- 54			П	寸	十	十	150	Pyto			7	1	1	+	\Box						\top	1	1
	4	54	**************************************		H	1	T		1	10.0			1			T			\neg				T	T	
	the second	- 40				1			T				1		T						12			1	
	6	- 11+															10 m								
		- 14.																				Long.		\Box	
	6	- 23.			Ц	1				0							100						Ц	\bot	
1	7				Ц	1	_						4	4		1							4	1	_
<u> </u>	bry			-	Ц	_	_						1	1	1	1	Ц						4	4	_
	1-7	C- 50		-	H	4	_	_	1		_	1	4	+	+	-							4	+	+
7	- L	2 1		-	Н	+	+	+	-	H			4	+	+	+		_	-	4		_	+	+	+
(-	0	1		-	H	+	+	+	+	-	-	H	+	+	+	+	H	-	-	-	_		+	+	+
-7	~ ~	- 116		-	H	+	+	-	+	-		\vdash	+	+	+	+	H	-	-	-	H	-	+	+	+
4	0	7 - 4		-	H	+	+	+	+	-		\forall	+	+	+	+	H						\dashv	+	+
j	- 0	5			1	+	+	+	1	H		+	+	+	+	+	H		1			3	1	\dashv	+
1	a	- 5		-	1	+	+	+	+		-	-	\dashv	+	+	+			-	19.2			+	+	+

RESULTS:

Speed Section — 1st	2nd	3rd
Handicap Sec.—1st	2nd	3rd
Class Sections: Up to 110	0 c.c.	1101-1500 c.c.
1501-200	0 c.c	2001-3000 c.c.
Over 300) c.c.	



CARROLL SHELBY

Champion of U.S.A.

By HANS TANNER

Specially written for N.Z.I.G.P.

ARROLL SHELBY, together with Phil Hill, ranks as America's most experienced and successful driver. During his 7 years in motor racing he has driven more different makes of racing cars than any other American, ranging from TC M.G.s through the more powerful Maserati and Ferrari sports cars, finally graduating to Formula 1 Maseratis and Indianapolis type cars. As a youngster Shelby suffered constantly from illness, but he was fascinated with fast aircraft and cars. When he went to high school at fourteen he had outgrown his illness and soon had his first experiences with cars at the wheel of a hopped up Willys.

During the war he satisfied his craving for speed in the U.S. Air Force, and in 1952 took part in his first race with a borrowed M.G. He won the race, and so decided to embark on a career of professional racing driving. The following year he was given a Cadillac Allard by his friend, Roy Cherryholms, and won most of the eight or ten races

that he entered.

His first international race was when he was invited to take part in the 1954 Thousand Kilometer Race at Buenos Aires. From that day on he never looked back. He was asked to drive for Aston Martin at Sebring, and came to Europe to drive several races for Aston, taking a second at Aintree, a third at Silverstone, and a fifth at Monza.

As a result of his performances he was invited to take part in a record-breaking attempt by Austin Healy at Bonneville: this in turn led to a ride in the Austin Healy team in the Pan American Road Race. He drove so well on the difficult Tuxtla to Oaxaca section that he was third overall in the first day's classification; the next day he had his first bad pile up, turning over five times, luckily only breaking his elbow. His experiences began to temper his overenthusiasm and by continually learning and remembering from these experiences he has shown himself one of America's most intelligent drivers.

In 1955 Shelby drove for Tony Parravano in the Targa Florio, and at Oulton Park. He was again with Aston Martin at Sebring before he began his long and successful association with John Edgar. Through Edgar and

Chinetti he was able to drive the finest machinery available in the U.S.A. He took the troublesome 4.4 Ferrari to the only two wins of its career, and with the 4.5 litre Indianapolis Ferrari he won Giant's Despair and Mount Washington Hill Climbs.

In 1957 the Edgar stable changed to Maseratis, but Shelby was no newcomer to this Marque; he had driven a Formula 1 Maserati in the Grand Prix of Syracuse, coming in sixth in his first Grand Prix. After a tremendously successful 1957 season, during which he drove for the Maserati team at Sebring, he was seen back on the European circuits in 1958, driving for the Aston Martin works team. For Grand Prix racing he joined up with the Scuderia Centro Sud, for whom he drove at Silverstone and Reims. Later in the season he joined up with the Temple Buell team, running the Factory Grand Prix Maseratis. In his first race for the team he was right amongst the internationally famous aces, but a locked brake on the last lap robbed him of a well-deserved place. At Monza he and Gregory shared a car which, after having been in the lead, placed fourth.

In New Zealand he will be driving the latest 1959 Formula 1 Maserati.

ENTRANTS FOR THE SIXTH NEW ZEALAND INTERNATIONAL GRAND PRIX

All cars will compete in the two preliminary heats and the 24 fastest cars (not necessarily the first 12 from each heat) will qualify to start in the big race. Qualifying is based on the time taken to complete the 30-mile heat and has no bearing on any individual lap times. The organisers still reserve the right, if necessary, to allow a competitor to start in the final event even though they did not qualify, in which case they would be placed on the back of the grid.

Most of those not qualifying will be competing in the Ultimate Race at the end of the programme.

Car N	o. Entrant/Driver	Nat.	Car	c.c.
1	J. BONNIER/J. BONNIER	Sweden	Maserati	2500
2	OWEN RACING ORG./R. FLOCKHART	Scotland	B.R.M.	2500
3	TEMPLE BUELL/H. SCHELL	France	Maserati	2500
4	J. BRABHAM/J.BRABHAM	Australia	Cooper	2200
5	TEMPLE BUELL/CARROLL SHELBY	U.S.A.	Maserati	2500
6	CANTWELL CARS LTD./F. CANTWELL	N.Z.	Tojerio Jaguar	3442
7	R. R. C. WALKER RACING TEAM/S. MOSS	Great Britain	Rob Walker Cooper	2200
8	A. GLASS/A. GLASS	Australia	Ferrari	3500
9	K. HARRIS/K. HARRIS	N.Z.	Ferrari	2998
10	B. STILWELL/B. STILWELL	Australia	Maserati 250F	2500
11	A. FREEMAN/A. FREEMAN	N.Z.	Largo Talbot	4485
12	TEMPLE BUELL/G. SCARLATTI	Italy	Maserati	5600
13	G. PIERCE/G. PIERCE	N.Z.	Austin Healey 100S	2660
14	S. JENSEN/S. JENSEN	N.Z.	Cooper Climax	1460
15	T. SHELLY/T. SHELLY	N.Z.	Cooper Climax F2	1500
16	P. HOARE/P. HOARE	N.Z.	Ferrari	2996
17	J. MANSEL/J. MANSEL	N.Z.	Cooper Bristol BS1	1971
18	R. JENSEN/R. JENSEN	N.Z.	Maserati 250F	2500
19	R. ROYCROFT/R. ROYCROFT	N.Z.	Ferrari V12	4500
20	R. JENSEN/To be nominated	N.Z.	Maserati 250F	2500
22	T. CLARK/T. CLARK	N.Z.	Super Squalo Ferrari	3500
23	OSTOFT ENGINEERING/To be nominated	N.Z.	Cooper F2	1460
24	G. QUIRK/G. QUIRK	N.Z.	Maserati 250F	2500
25	R. THACKWELL/R. THACKWELL	N.Z.	Cooper F2	1500
33	G. PALMER/L. GILBERT	N.Z.	Cooper Bristol MK2	1971
34	R. DUNCAN/R. DUNCAN	N.Z.	Connaught	1960
35	R. McCUTCHEON/R. McCUTCHEON	N.Z.	Normac Special	3930
36	R. WATSON/R. GIBBONS	N.Z.	Lycoming Special	4733
37	M. NEIL/M. NEIL	N.Z.	Cooper Climax	1960
40	B. TRACEY/B. TRACEY	N.Z.	Alfa-Romeo	2905
47	L. McLAREN/B. McLAREN	N.Z.	Cooper	1960
51	M. RICHARDS/M. RICHARDS	N.Z.	Austin Healey 100S	2660
56	MALCOLM'S SUPER SVCE/J. MALCOLM	N.Z.	Cooper Holden	

For G.P. Awards See Page 57

"THE SAFEWAY LAP SCORE BOARD"

Through the courtesy of Messrs. Safeway Scaffolding, a 30ft. Lap Scoring Tower will be erected in the centre of the inner circuit with the numbers of the first four cars marked and in full view of practically every spectator around the track. Owing to all the races except the Grand Prix being of short distances, the Lap Score Board will only be in operation for the Grand Prix itself but the final placings will be exhibited after each race. The four figures displayed on the Lap Score Board denote the placing of the first four cars regardless of Nationality.

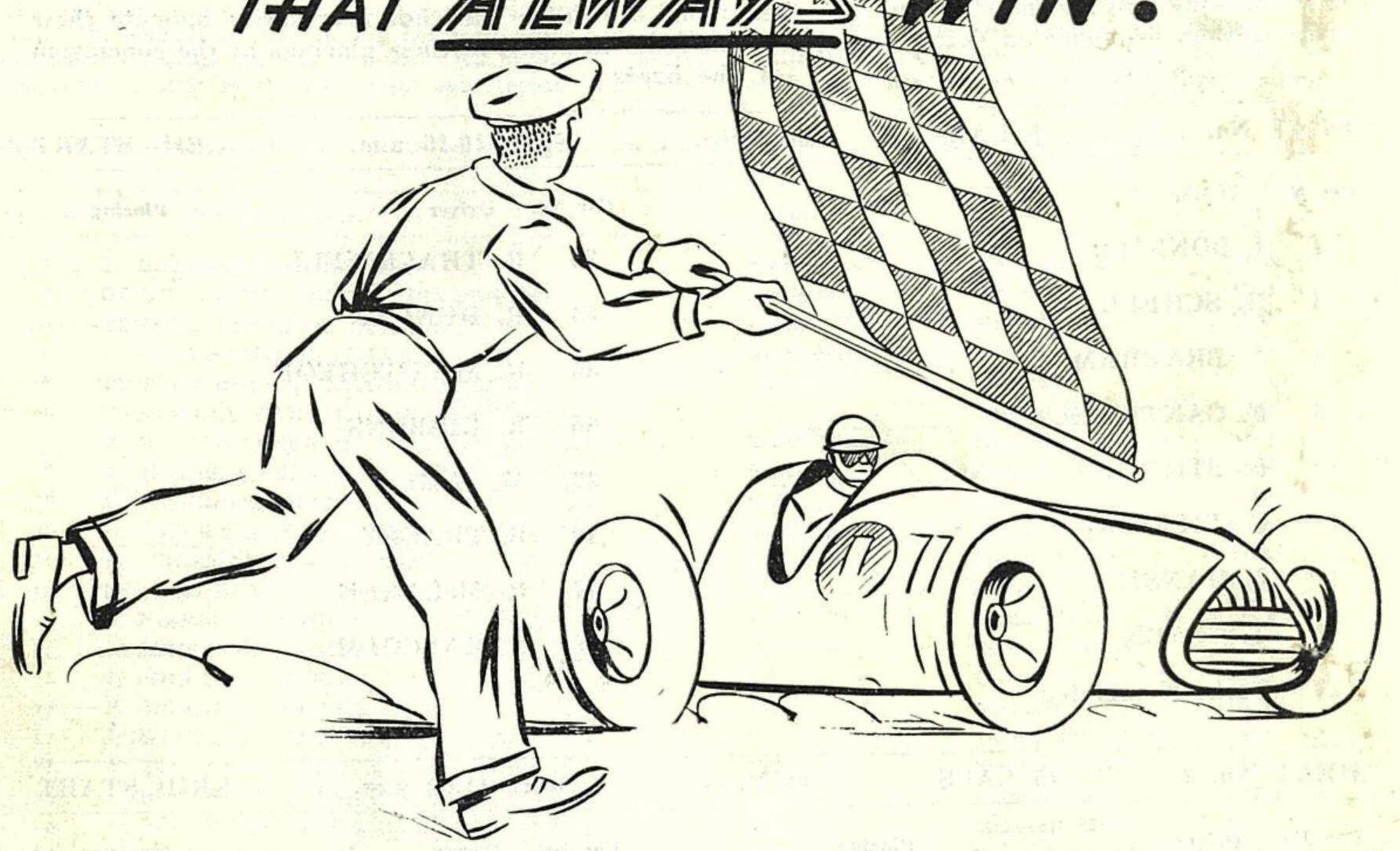
SIXTH NEW ZEALAND INTERNATIONAL GRAND PRIX HEATS

The following are the starters in these heats but the order does not necessarily indicate their grid positions — space on dotted line gives you room to pencil in their placings at the conclusion of the heats.

HEAT	No. 1	15 LAPS	3	0 Miles	Sta	ırt	10.15 a.m.	GRID STAR
Car No.	Driver		Placing		Car No.	. т	Driver	Placing
1	J. BONNIER	****		•••••	25	R.	THACKWELL	
3	H. SCHELL		4		34	R.	DUNCAN	
4	J. BRABHAM	****		•••••	35	R.	McCUTCHEON	
6	F. CANTWELL	L		******	36	R.	GIBBONS	
10	B. STILWELL		······································		37	M.	NEIL	
13	G. PIERCE		-		40	В.	TRACEY	
17	J. MANSEL	****		******	47	В.	McLAREN	
22	T. CLARK	****		******	56	J.	MALCOLM	
23	To be Nominat	ed		•••••				
HEAT	No. 2	15 LAPS	3	0 Miles	Sta	ırt	11.00 a.m.	GRID STAR
Car No.	Driver		Placing		Car No.	. т	Driver	Placing
2	R. FLOCKHAI	RT			15	T.	SHELLY	
5	C. SHELBY	*****	2		16	Ρ.	HOARE	
7	s. Moss	****		******	18	R.	JENSEN	
8	A. GLASS	****		******	19	R.	ROYCROFT	***************************************
9	K. HARRIS	*****	***************************************	*****	20	То	be Nominated	***************************************
11	A. FREEMAN	****	***************************************	******	24	G.	QUIRK	***************************************
12	G. SCARLATT	I'			33	L.	GILBERT	***************************************
14	S. JENSEN	****	••••••••	*****	51	M.	RICHARDS	
				PRI	ZES			
2nd -	GRAND PRIX — £50 donated — £30 ,, — £20 ,,		Auckland			do	onated by the A	uckland Star

A shot of REDeX per gallon gives up to 5 more m.p.h.

PHOTOGRAPHS,



Barry McKay Industrial Photography Ltd.

OFFICIAL PHOTOGRAPHERS TO THE N.Z.I.G.P.

- COMMERCIAL AND INDUSTRIAL PHOTOGRAPHERS
- COMMERCIAL ART
- O NATURAL COLOUR PRINTS AND DUPLICATES
- FERRANIACOLOUR PROCESSING

ORDER FORM

10 x 8 7/- each

8 x 6 5/- each

6 x 4 4/- each

ENLARGEMENTS OF CARS No.....

ENLARGEMENTS OF DRIVERS ...

BARRY MCKAY INDUSTRIAL PHOTOGRAPHY LIMITED

P.O. BOX 5162 • 26A ALBERT STREET, AUCKLAND • PHONE 43-245

6th NEW ZEALAND INTERNATIONAL GRAND PRIX STARTING GRID POSITIONS

After the two qualifying heats the cars and drivers who will be starting in the Grand Prix will be announced over the public address in the order in which they qualified. The fastest qualifier will start from No. 1 position and so on. Fill in the car numbers as they are announced and it will form a very interesting record for you.

	Bonnier 1		Haren 473		Rieban H-2		72 1
10 Horas	K	Jensen 187		Holby 5		steel 3	
	Elank.		Monsiell 17 11		Hersen 14 10		Getbous 36 9
Slas 16		25 15		16il 37 ₁₄		Hoare 16 13	
	Freeman 11 20		933 33		18		24 17
24		23		22 22		1000 - 21	

LAP SPEED TABLE

One lap of the Ardmore Circuit equals 2.0 miles. To ascertain the speed of any individual car, time it for one complete lap and read off the average speed from this table.

LAP TIME CONVERSION TO M.P.H.

Ardmore Two-Mile Circuit

Time	Speed	Time	Speed	Time	Speed	Time	Speed	
1.22	87.804	1.32	78.261	1.42	70.588	1.52	64.286	
1.23	86.746	1.33	77.419	1.43	69.903	1.53	63.717	
1.24	85.712	1.34	76.596	1.44	69.230	1.54	63.158	
1.25	84.704	1.35	75.789	1.45	68.571	1.55	62.609	
1.26	83.721	1.36	75.000	1.46	67.925	1.56	62.070	
1.27	82.759	1.37	74.227	1.47	67.289	1.57	61.538	
1.28	81.818	1.38	73.469	1.48	66.667	1.58	61.017	
1.29	80.899	1.39	72.728	1.49	65.903	1.59	60.505	
1.30	80.000	1.40	72.000	1.50	65.454	2.00	60.000	
1.31	79.121	1.41	71.288	1.51	64.865			
		See Pares	36 and 30	7 for Lan S	Score Chart			

See Pages 36 and 37 for Lap Score Chart.

Gummed rings and valves steal power — free them with REDeX



STIRLING MOSS

Specially written for N.Z.I.G.P. by HANS TANNER

driver in the world, Stirling Moss would also have been world champion on Grand Prix cars for 1955, 1956 and 1957 if it had not been for the old maestro, Fangio. Time and time again Moss has pulled off such dazzling performances that drivers who have long been accepted as aces fade as if they were mere beginners in comparison. This year he again missed the much-sought world championship, but only by one point, and he did in fact win more races than Hawthorn, who amassed his points more by steady second places than outright and conclusive victories.

Moss had the advantage of being born into motor racing. His father, a highly-successful dental surgeon, had driven the Barber Warnock Fords on two occasions at Indianapolis, and had set the first ever 100 m.p.h. lap in

a Ford at Brooklands.

Alfred Moss taught Stirling to drive before he could even reach the control pedals, and Stirling obtained his first driving licence a few months before he was actually sixteen.

His first competition was with Austins, Singers and B.M.W., all in trials. Then he bought himself a Cooper, a car completely unknown in those days. At his first appearance he broke the record for the Prescott hill climb, and the following week he beat all the accepted aces in the 500 c.c. class, beating the Stanmer Park record twice.

The following year he branched out to race on the Continent, this time with an 1100 c.c. Cooper. Whilst putting up impressive performances with this car he found that he missed many victories because of its unreliability, but he did finish a spectacular third behind Villoresi and Tadini at the Garda Race, his first ever Continental event.

John Heath, the builder of the H.W.M. racing cars, was quick to see Stirling's potentialities, and the combination of Moss and the H.W.M. severely shook up the European drivers and often had the great Ascari very worried. This British combination, in fact, caused Enzo Ferrari to design a new car as his drivers could no longer cope with the pressure.

After he had won his first British Championship, he left H.W.M. and decided to have a special car built for the Formula 2 races on the Continent. He had very little success with this car and he finally returned to a



Cooper, with which he gave the Ferrari team a fright for a few laps at Monza.

Alfred Moss was determined to have Stirling in the top line, so he decided on a foreign car. A Maserati was chosen, and in the middle of the season when Fangio went to Mercedes Benz the Maserati company offered Stirling a factory car. At Monza he more than repaid this confidence when he led both Ferrari and Mercedes, appearing to be a certain winner when a broken oil pipe put him out.

The following year Mercedes Benz, impressed by his Monza performance, signed him on as No. 2 driver to Fangio. This gave him a wonderful opportunity to learn, and most of the time he finished second behind his maestro. He nevertheless won the British Grand Prix and had a very successful season of sports car racing for the German factory. He began with a sensational victory in the Mille Miglia, and ended the season by winning the Targa Florio with Peter Collins, thus assuring the Daimler Benz Company of the Manufacturers' World Championship. When Mercedes Benz withdrew from racing he returned to Maserati, beginning the season with a win at Monte Carlo ahead of Fangio, and ending it with another victory ahead of Fangio at Monza.

He then transferred his affections to the British Vanwall, but despite high hopes of the championship he did not get going until the middle of the season, mainly due to faults in the car. However, once he got going he won the British Pescara and Italian Grand Prix. The 1958 season saw him again with Vanwall, but for the first race of the season he drove Rob Walker's Cooper to a sensational victory at Buenos Aires. Stirling's past successes with the little Surbiton cars would indicate the likelihood of his starting the 1959 season with another Cooper victory at Auckland.

Married to Danger

by Mrs. STIRLING MOSS

WO years have passed since I first came I to Britain and met the man whom I married nine months ago. In this article I should like to try and tell you something about him: a little of that side of him which perhaps you never see, and a little of our life together.

When someone actually asks you to write down in black and white things that you have only had as thoughts in your own head, it's very difficult to know where to start.

Stirling is, in many ways, like any other man, of changeable moods.

He's generous and he's selfish. He's kind and he's inconsiderate. He's thoughtful and he's thoughtless.

There are many times when I think I know and understand him as well as I ever couldand then he'll turn around and do something competely out of character.

There are also many ways in which he is not average. Because of his profession he has his own moods. There are times before a race when he will become very tense, and, more often than not, this is accompanied by a calm which seems to come over him.

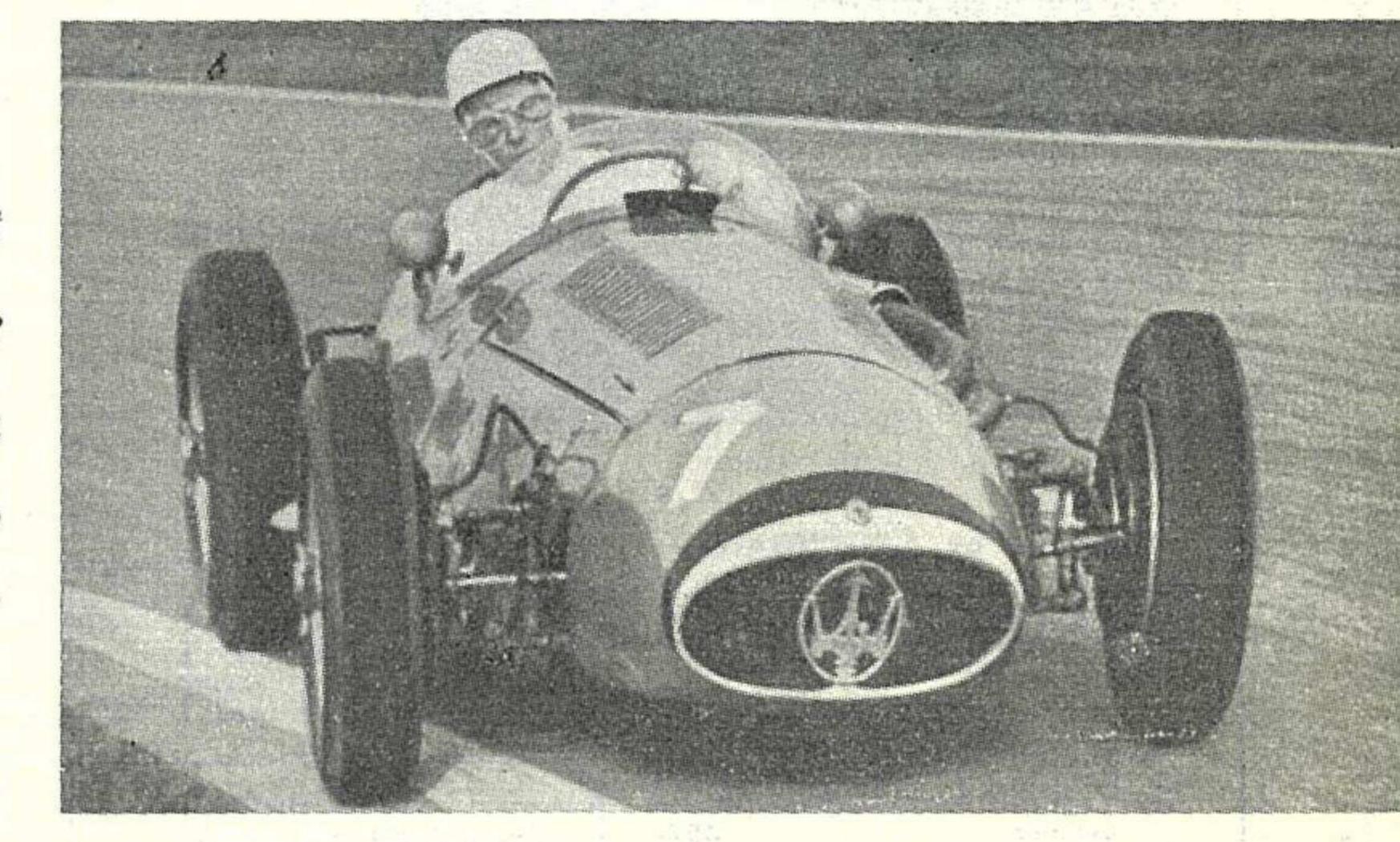
This is a side of our life in which I have very little part.

I rarely see him when we arrive at a circuit on the day of the race. The hour or two before the start he usually spends going from pit to pit, mechanic to mechanic, driver to driver, talking over the results of practice or anything else which may occupy his mind.

After the race there is another mood. The calm that reigned before becomes excitement if he has won, disappointment if he has lost. This I am part of.

Hand to her mouth... tension in her hear. Katie Moss watches Stirling at the start of another race

"I have become part of Stirling . . . a little of me goes with him wherever he is. Luckily we are seldom apart."



Winning is a very great thing in anyone's life, and each win brings Stirling one step nearer his ambition. It makes life and what we are striving for a reality, and the work that we do seem less futile.

I feel proud when he receives the garland around his neck. I feel proud when he holds his tired body rigid for the National Anthem—and I feel just as proud when he comes in after a hard race behind the victor.

Losing is a disappointment, but, more than that, a worry! To be beaten by an equal car is a mental strain—and Stirling takes great pains to figure out why he's been beaten.

THE UNANSWERED QUESTIONS

If the car has had mechanical trouble, hundreds of questions with no answers go running through his head.

Will they find the trouble? Will it happen again? Will something else happen?

I try in my own way to be a help to Stirling at these times, though I find it difficult not having any practical experience.

Early this year, while we were in Sicily for the Targo Florio, Stirling took me for two laps of the 48-mile circuit in the racing car. I believe this helped me to understand a great deal about him that I could not have found out in any other way. To watch his face and the intense co-ordination of hand, foot and mind, made what had previously been assumptions something real to me.

In a profession like driving, self-discipline is as necessary as being physically fit and mentally alert. I now understand how strong one has to be to put up with the strain one is under in these conditions.

(Continued on Page 33)

TECHNICAL BOOKS LTD. AUCKLAND WELLINGTON

OFFICIAL BOOKSELLERS TO THE N.Z. INTERNATIONAL GRAND PRIX

The World's Finest Books on Motor Racing and Sports Cars

A UNIQUE OPPORTUNITY TO ESTABLISH A REALLY FIRST CLASS LIBRARY

For the greatest International Grand Prix that has ever been held in New Zealand, we are proud to offer the greatest range of books for the Motor Racing enthusiast that has ever been available in this country. All the classics are here, and all the newly published books of any importance.

Naturally stocks are not unlimited, and if you wish to be sure of all you require, you will be wise to t Grand Prix.

Place an advance order. Persona	l, and if you wish to be sure of all y lly Autographed copies available at
By STIRLING MOSS In the Track of Speed 15/- The Book of Motor Sport - 14/- The 2nd Book of Motor Sport 15/9 Stirling Moss, Robt. Raymond 19/3 Alf Francis, Racing Mechanic 31/- (Foreword by Moss)	Accessories for Your Sports Car, Reid 25/- On the Starting Grid, Frere - 31/- Vanishing Litres, Hays - 31/- W. O.—Biography of W. O. Bentley 25/9 Motor Racing with Mercedes Benz 25/9
By HANS TANNER	Juan Manuel Fangio, Molter 25/9 Grand Prix Driver, Hermann
Ferrari & Maserati in Action 20/6 Great Racing Drivers of the World 19/3 Ferrari 25/9	Lang 19/3 Full Throttle, "Tim" Birkin - 9/9 Racing a Sports Car, Mortimer 9/9 Grand Prix Racing, Monk-
By LOUIS KLEMANTASKI AND	house 51/6 Rallies & Races, Catsonides - 24/9
MICHAEL FROSTICK	Automobile Year (Switzerland) 55/- The British Grand Prix,
Drivers in Action 16/3 Racing Sports Cars 19/3	Hough 25/9 [British Sports Cars, Grant - 25/9 [
British Racing Green - 19/3 The Vanwall Story - 19/3	Speed Camera, Tompkins - 14/- Mind Over Motor, Charnock 19/3
Motor Racing Circuits of	Motor Racing Sketchbook - 22/9
Europe 27/9	Tuning for Speed & Economy 19/3 F Targa Florio 19/3
Cartoons by BROCKBANK	Amateur Racing Driver,
Round the Bend 9/9	Tapper 19/3 Beyond Expectation (The
Over the Line 9/9 Up the Straight 9/9	Volkswagon Story) - 19/3
Manifold Pressures 8/-	Ten Years of Motors &
GENERAL	Racing, Jarrot (1906) 4th edition 31/-
"Motor Sport" Racing Car	S S
Review 14/- Famous Auto Races & Rallies,	SPECIAL
Lessner 45/-	"CHALLENGE ME THE
Motor Racing, Davis 44/9 Guide to Competition Driving,	RACE," by
O'Shea 25/-	MIKE HAWTHORN - 22/6
The Grand Prix Car, Vol. 1 - 79/- The Grand Prix Car, Vol. 2 - 105/-	No. of the second secon
Auto-Parade, Vol. 2 (Switz-	From LOS ANGELES
Great British Drivers, Davis 16/3 Motoring is My Business, John	British Road Racing 10/- c The Life of Ted Horn 18/- r
Bolster 23/3	Dick Seaman 18/- Pictorial of Grand Prix Racing 10/-
High Performance Cars, 58–59 8/- The Ford 10 Competition	Book of Racing, Malcolm Campbell 18/-
Engine 23/9 Autosport Directory	High Performance Cars of A
Motor Racing Directory	1957 & 58 18/- A Motor Racing with Mercedes
The Le Mans Story, Fraichard 25/-	Benz 27/- A

Phone 51-137

81 GHUZNEE STREET, WELLINGTON.

	BY HANS TANNER	Grand Prix Driver, Hermann	Mercury V8 Engines 18/-
	Ferrari & Maserati in Action 20/6	Lang 19/3	How to Hop Up Chev. &
	Great Racing Drivers of the	Full Throttle, "Tim" Birkin - 9/9	G.M.C. Engines 18/-
	World 19/3	Racing a Sports Car, Mortimer 9/9	How to Build a Racing Car - 18/-
	Ferrari 25/9	Grand Prix Racing, Monk-	Maserati 10/-
	By LOUIS KLEMANTASKI AND	house 51/6	Souping the Stock Engine - 18/-
		Rallies & Races, Catsonides - 24/9 Automobile Year (Switzerland) 55/-	Sports Cars Annual 7/6
	MICHAEL FROSTICK	Automobile Year (Switzerland) 55/- The British Grand Prix,	World's Fastest Cars - 7/6
	Drivers in Action 16/3	Hough 25/9	Hot Rod Annual - 7/6 Drag Racing Pictorial - 7/6
	Racing Sports Cars 19/3	British Sports Cars, Grant - 25/9	Cars of the World - 7/6
	British Racing Green - 19/3	Speed Camera, Tompkins - 14/-	Any other new books published
	The Vanwall Story 19/3	Mind Over Motor, Charnock 19/3	overseas that can be obtained in
	Motor Racing Circuits of	Motor Racing Sketchbook - 22/9	time, will be available at the Grand
	Europe 27/9	Tuning for Speed & Economy 19/3	Prix.
	Cartoons by BROCKBANK	Targa Florio 19/3 Amateur Racing Driver, Tapper 19/3	Many other titles on Automotive
	Pound the Bond	Topper - 19/3	subjects, including Servicing and
	Round the Bend 9/9 Over the Line 9/9	Beyond Expectation (The	Tronkshop manadis for all makes of
	Up the Straight 9/9	Volkswagon Story) - 19/3	cars and commercial vehicles, are
	Manifold Pressures 8/-	Ten Years of Motors &	always in stock at both our Welling-
3		Racing, Jarrot (1906)	ton and Auckland addresses.
	GENERAL	4th edition 31/-	We are New Zealand's largest dis- tributors of Automotive books, and
	"Motor Sport" Racing Car		specialists in books on all Engineer-
	Review 14/-	CDECIAL	ing subjects.
	Famous Auto Races & Rallies,	SPECIAL	Please add 1/- per book postage
	Lessner 45/-	"CHALLENGE ME THE	on mail orders.
	Motor Racing, Davis 44/9 Guide to Competition Driving,	RACE," by	Special indent orders for books not
	O'Shea 25/-	MIKE HAWTHORN - 22/6	in stock will be actioned promptly
	The Grand Prix Car, Vol. 1 - 79/-		with Airmail orders to publishers.
	The Grand Prix Car, Vol. 2 - 105/-	T. LOC ANICELES	Subscriptions arranged to all over-
	Auto-Parade, Vol. 2 (Switz-	From LOS ANGELES	seas journals, with each issue posted
	erland)	British Road Racing 10/-	direct to your home. Some annual
	Great British Drivers, Davis 16/3	The Life of Ted Horn - 18/-	rates (post free):
	Motoring is My Business, John Bolster 23/3	Dick Seaman 18/-	ENGLICH
	High Performance Cars, 58-59 8/-	Pictorial of Grand Prix Racing 10/-	Automore (Westelda)
	The Ford 10 Competition	Book of Racing, Malcolm Campbell 18/-	
	Engine 23/9	High Performance Cars of	Autocourse 36/- Motor Sport 32/-
	Autosport Directory	1957 & 58 18/-	Motor Racing 27/6
	Motor Racing Directory	Motor Racing with Mercedes	The Motor (Weekly) 77/6
	The Le Mans Story, Fraichard 25/-	Benz 27/-	Autosport, Weekly 95/-
	Motor Racing Management,	Motoraces 27/-	Sports Car and Lotus Owner 25/-
	Wyer 20/6 A Racing History of the	German Racing Cars and Drivers 18/-	AMEDICANI
	Bentley, Berthron - 37/-	Power and Speed	The state of the s
	Lotus, The First Ten Years - 25/9	Power and Speed - 27/6 Saga of the Roaring Road - 27/-	Auto Topics 64/- Car Life 44/-
	One Off (I Build a Ford 10	American A.A. Record Book 18/-	
	Sports Car) Havart - 19/3	Hot Rod Pictorial 13/6	Motor Trend 36/-
	The Racing Car, Clutton etc. 37/-	Indianapolis 500 Race History	Road and Track 36/-
	The Racing Driver, Jenkinson 23/3	Book 31/6	Speed Age 36/-
	The Sports Car, Stanford - 31/-	Indianapolis Driver History - 13/6	Sports Car Illustrated 40/-
	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE		

27 VICTORIA STREET W., AUCKLAND.

Phone 48-606

Indianapolis 500 Yearbook -

Special Racing Cards & Hot

How to Hop Up Ford and

Speed from the Sports Car

The Sports Car Engine

Ford Speed Manual -

Chevrolet Speed Manual

Marriage, to Stirling and me, is a partnership. When you are with someone day and night for any length of time you become part of them-and a little of me goes with Stirling wherever he is.

We are seldom apart—though sometimes it is unavoidable when he has a long way to go for a very short time. I find it far worse sitting in London wondering what is happening than being there to see for myself.

This brings to light a question which nearly everyone, meeting me for the first time, asks me. "How do you feel when your husband is racing?" When I reply that I am used to it, that is not entirely true. I don't believe that one ever gets used to it.

When I met Stirling he was racing. And I don't believe that anyone, no matter how practical, can, when they find themselves falling in love, sit down and ask themselves logical questions. Should I deny this man my love-or should I be denied his-just because he's a racing driver? We were in love, and that was all that mattered.

PLANS FOR THE FUTURE

Also, it would be untrue to say that I am never nervous. There are many moments when, for one reason or another, Stirling will be late coming by the pit.

To be honest, I can't tell you how I feel or what I think. It is something you have to experience to understand.

Most of our spare time we spend in London. Stirling spends his days at the office, and I do the housework and have dinner ready when he comes home at night.

We are, at the moment, living in a very small flat, but we hope to find something bigger soon. The time we have together we spend planning how we are going to redecorate it. We have so many magazines with so many ideas that it would take ten houses to put them all into!

We argue, just like everyone else-but never about racing.

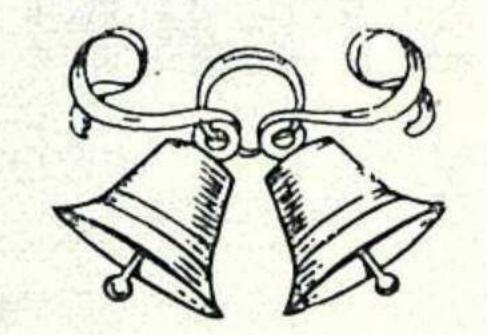
People ask me when I'll persuade Stirling to retire. I can only tell you never. When he does -of his own accord-we will find a new life together. Until then, I shall stand beside him, whatever his choice.

At the moment, it's the world championship. It's what he wants—so it's what I want!



Mr. and Mrs. STIRLING MOSS

after their wedding at St. Peter's, Eaton Square, London, 7th October, 1957



TECHNICAL BOOKS LTD.

YOU can be the WINNER!

AUCKLAND BIRTHDAY CARNIVAL

GRAND PRIZE CONTEST

A new KEITH HAY

2-BEDROOM HOME

PLUS

All Furnishings in it

PLUS

A HARMAN GARAGE

All the above

WILL BE GIVEN FREE TO THE WINNER

See this tremendous prize and get your free Contest Instruction Form at

The 1959 AUCKLAND

BIRTHDAY CARNIVAL

You MUST go to

WESTERN SPRINGS

January 24 — February 7

YOU can be the WINNER!

Is Grand Prix Racing By GREGOR GRANT Dangerous?

HE recent fatal accidents to Luigi Musso I and Peter Collins have provoked a great deal of comment, generally from illinformed sources, that Grand Prix racing is far too dangerous. Cars are criticised for becoming too light for safety, engines for becoming inordinately powerful, and certain circuits for being too fast. I believe that it is time to examine the true facts, and to investigate the total number of casualties that have actually occurred during Grandes Epreuves, excluding practising and testing. I do not propose to deal with minor races, in which G.P. cars may have run, because the criticisms are levelled at actual full-scale Grand Prix racing.

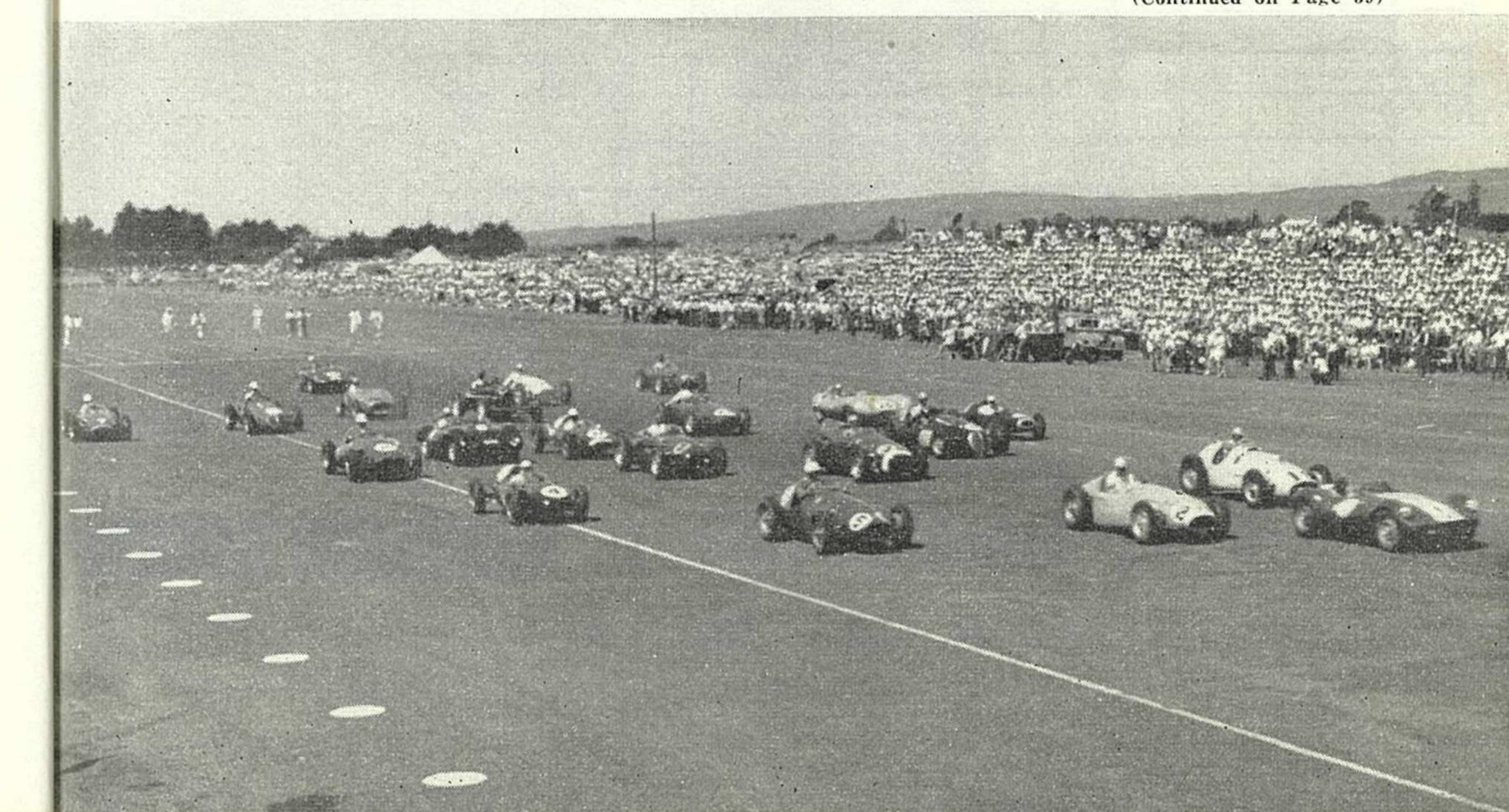
It is worth recording, before starting investigations, that a certain Swiss newspaper carried articles following the accident to Peter Collins, praising the decision to abandon G.P. racing in Switzerland, and actually stating that due to this, lives must have been saved. Yet in that country, there are innumerable fatal accidents involving people taking part in

winter sports and mountaineering activities, which rate merely a few lines in the newspapers. There is no suggestion whatsoever of banning any of these activities; after all, this would have a dreadful effect on a national industry—tourism!

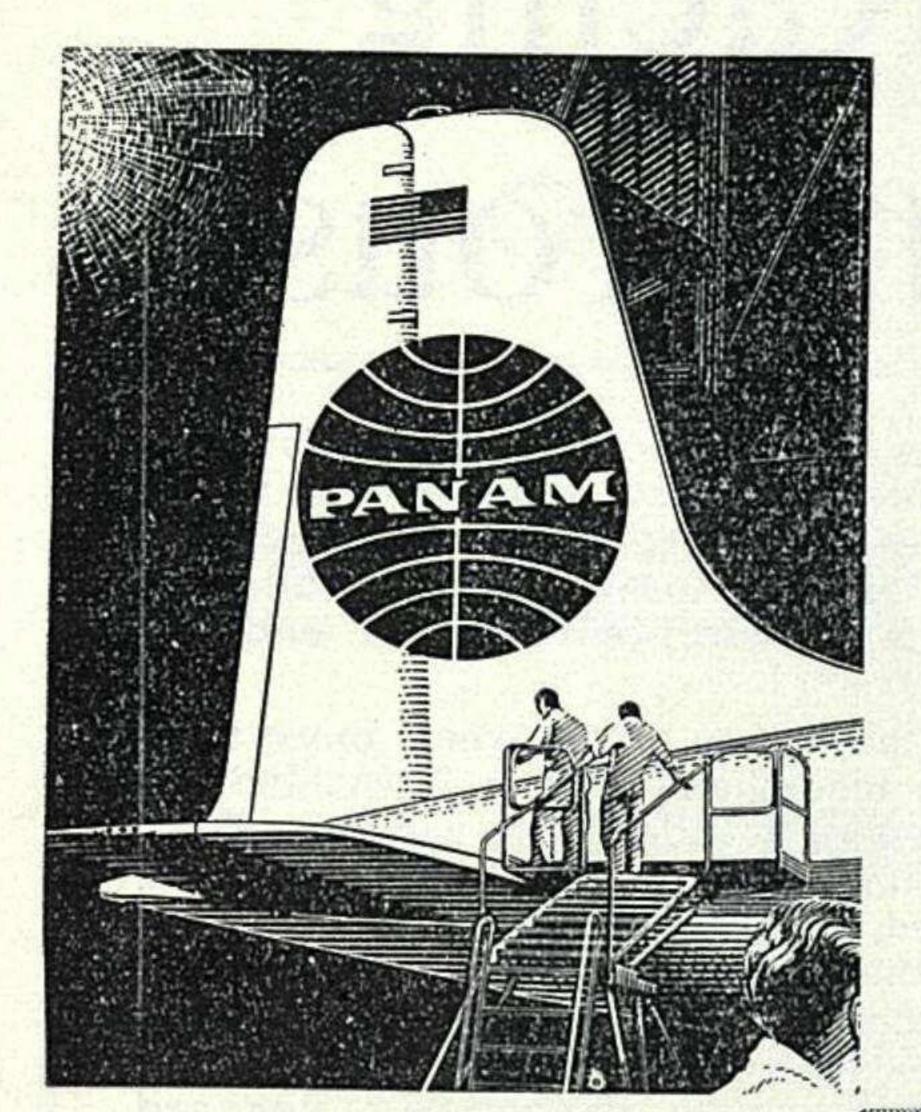
Again, in the course of one year, more than 1000 persons lose their lives in Great Britain alone in drowning accidents. It would be folly to suggest that swimming and sailing ought to be banned. True, safety precautions are taken—but this also applies to motor racing which is recognised as being a dangerous sport. One does not see on the back of an airline ticket "Flying is dangerous," nor are passengers informed at railway terminals that there is any risk to life on train journeys. Yet accidents do happen, and even when casualties are frighteningly heavy, no one could possibly justify any suggestions for banning travel. Far from being the most hazardous of occupations, motor racing does not even compare with other activities; in point of fact, fatal accidents to housewives are

MASSED STARTS are not really so dangerous as they look, and trouble is seldom experienced on the first crowded lap.

(Continued on Page 39)



6th N.Z. INTERNATIONAL GRND PRIX LAP SCORE CHART



The world's leading racing drivers chose the world's most experienced airline—
Pan American, for their visit to
New Zealand to take part in the 6th
International Grand Prix.

Experienced travellers of all nations agree that Pan Am's the way to go. Discover for yourself the comfort and luxury of the famed Super-7 Clippers that have set new standards in international transport.



For reservations, call your travel agent or Phone 31-834, Windsor House, 58-60 Queen Street, Auckland.

LAP

Driver

RESULTS:

Fill in the names and numbers as the qualifiers

are announced over the public address system.

First S. Moss. - Cooper - Climax (G.B)
Second J. Brabham - Cooper - Climax (Aus
Third B. McLaren - Cooper - Climax (N.

with the compliments of PAN AMERICAN

WORLD'S MOST EXPERIENCED AIRLINE

New Zealand's Bank —

BINZ

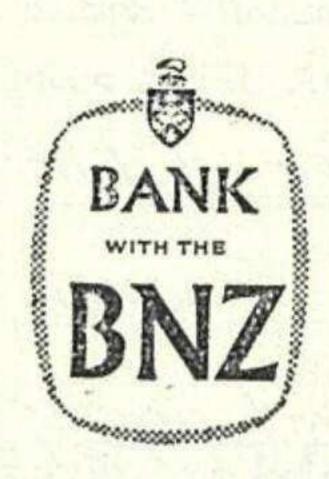
undoubtedly gives the best

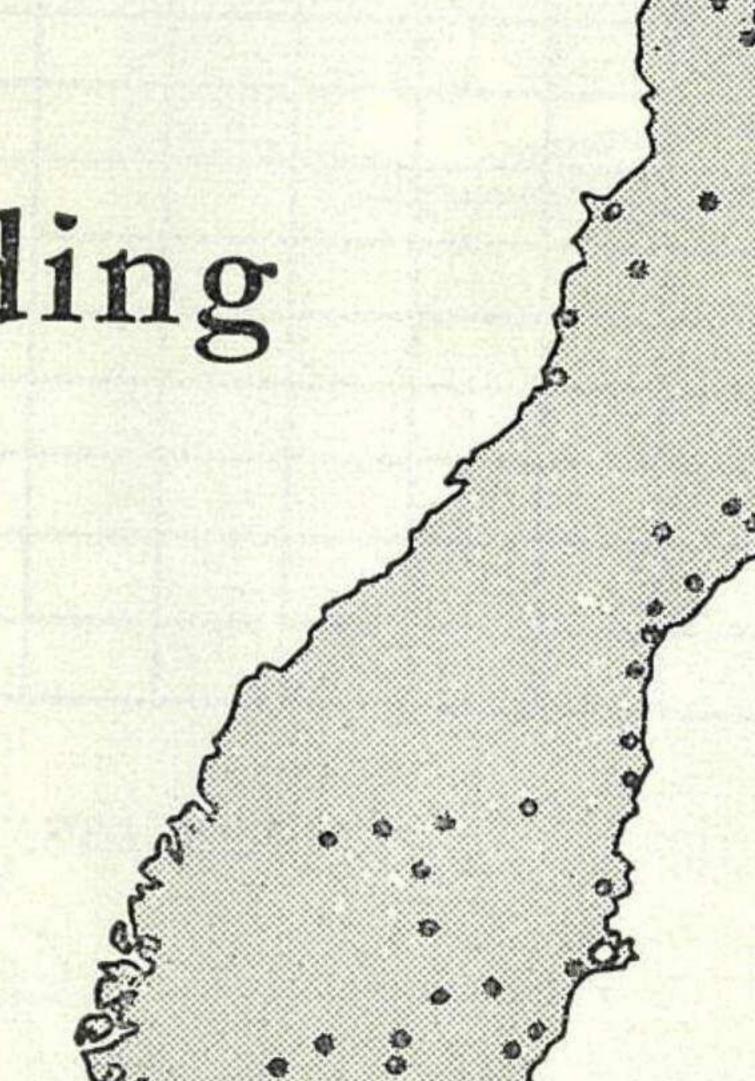
*coverage

and

outstanding

*service





Before you open a Banking Account, you ought to know the facts.

* COVERAGE

With more than 370 Branches and Agencies throughout the Dominion, the B.N.Z. gives the widest coverage in New Zealand.

* SERVICE

The fact that the B.N.Z. conducts a large proportion of the nation's business is a positive proof of the quality of its service. "We have grown because we have helped others grow!"

BANK OF NEW ZEALAND

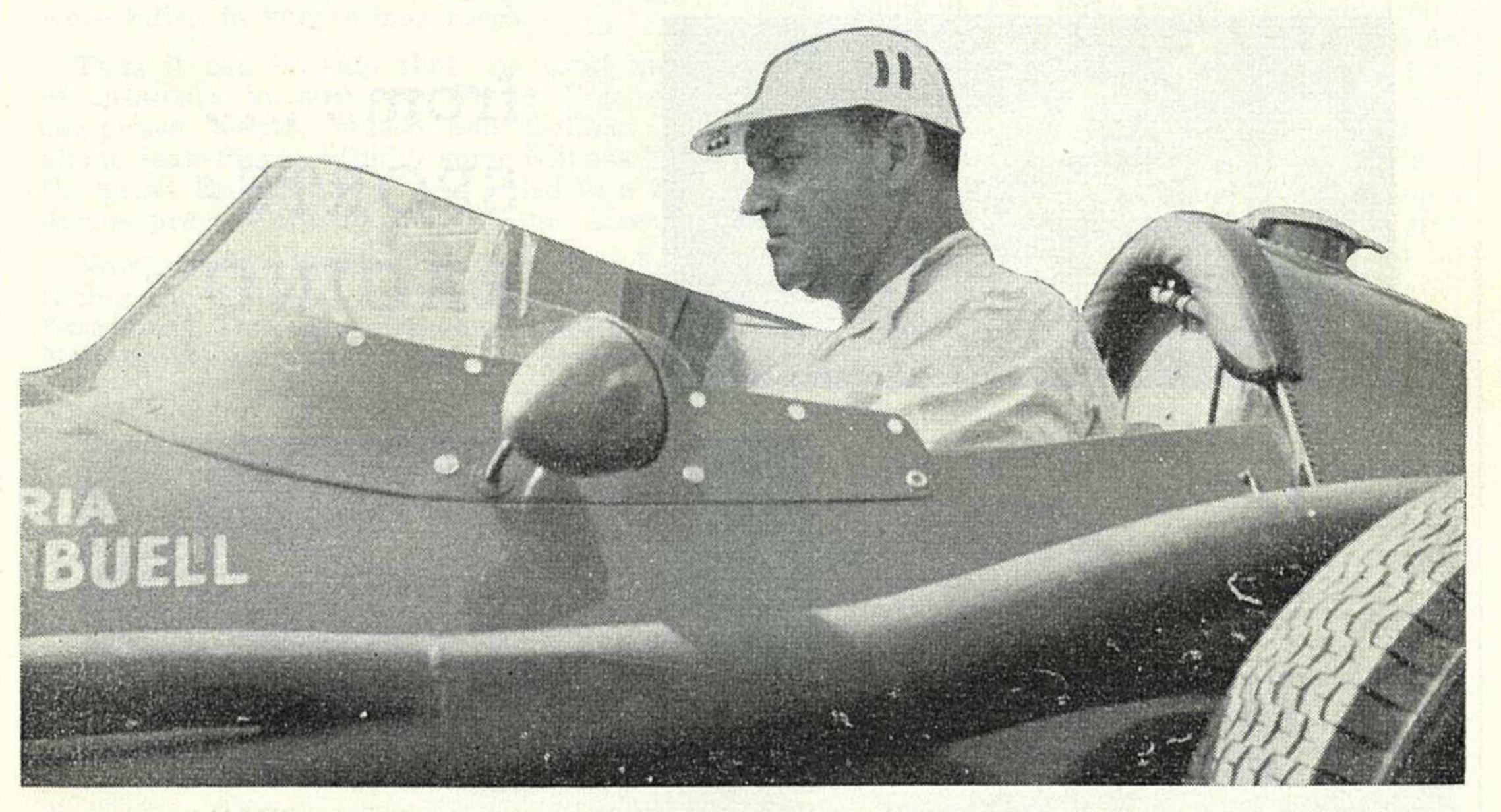
The Bank conducting the LARGEST BANKING BUSINESS in the Dominion.

far more numerous every year than the total number of people killed taking part in, or due to, motor racing!

However, let us examine the record of Grand Prix racing. Probably the first fatal accident during a race was in 1908, when Cissac (Panhard) was killed during the French Grand Prix at Dieppe. We have to go to 1922 for the next G.P. fatality, involving Nazarro (Fiat) in the French G.P. at Strasbourg. Two years later Count Zborowski (Mercedes) lost his life in the Grand Prix d'Europe at Monza; in 1925 Alberto Ascari's father was killed in his Alfa Romeo at Montlhéry during the French G.P. Materassi was fatally injured in the G.P. d'Europe at Monza in a Talbot (1928), and

Coppa Acerbo. Hugh Hamilton also lost his life when his Maserati crashed during the last lap of the Swiss G.P. That was indeed a "black year" for G.P. racing.

Now begins the period of the most powerful cars ever to take part in Grand Prix racing, with Mercedes-Benz developing as much as 650 b.h.p. If fatal accidents should occur, then surely these monsters, which were the result of the 750 kilogrammes formula (designed to reduce speeds), would provide untold hazards? Actually the first fatal accident took place at Nürburgring, when von Delius (Auto Union) was killed following a collision with Seaman's Mercedes. In 1938 the toll was Siena (Maserati) and Hartman (Maserati)—both at



GUERRINO BERTOCCHI the famous Maserati test driver, seated in the new Piccolo Maserati during a series of tests at the Autodrome, Modena. It is men such as Bertocchi who, by their continual testing and re-testing have done more to make the modern F 1 car as safe as is possible. He is this year visiting New Zealand for the first time and all connected with the sport will welcome this great driver to this country.

Junek (Bugatti) and von Halle (Amilcar) in the 1928 German G.P. at Nürburgring—but this was a sports car event!

In 1933 there occurred the worst-ever accident in the entire history of Grand Prix racing, when Campari (Alfa Romeo), Borzacchini (Maserati) and Czaykowski (Bugatti) were all killed in the Monza Grand Prix. Sir Henry Birkin's death followed blood poisoning due to burns received from the exhaust pipe of his Maserati in the 1933 Tripoli G.P. In 1934, the fatal accidents were Bouriat (Bugatti) in the Picardy G.P., Gaupillat (Bugatti) in the Dieppe G.P., Aloatti (Bugatti) in the Targa Florio and Guy Moll (Alfa Romeo) in the

Tripoli—and Marazza (Maserati) at Monza. Poor Dick Seaman was killed when his Mercedes crashed in the 1939 Belgian G.P. at Spa-Francorchamps. Thus, apart from Merz (Mercedes) during tests of an experimental car at Avus in 1933, and Rosemeyer (Auto Union) during record attempts, the fabulously powerful German cars resulted in only two fatalities!

Now we come to the post-war era; in 1946 Mazaud (Maserati) was killed at Nantes in a "little cylinders" event—not a Grand Prix as is generally supposed. Christian Kautz, former Auto Union team driver, attempted to make a come-back in a car with which he was out of practice—the supercharged 1½-litre Maserati.

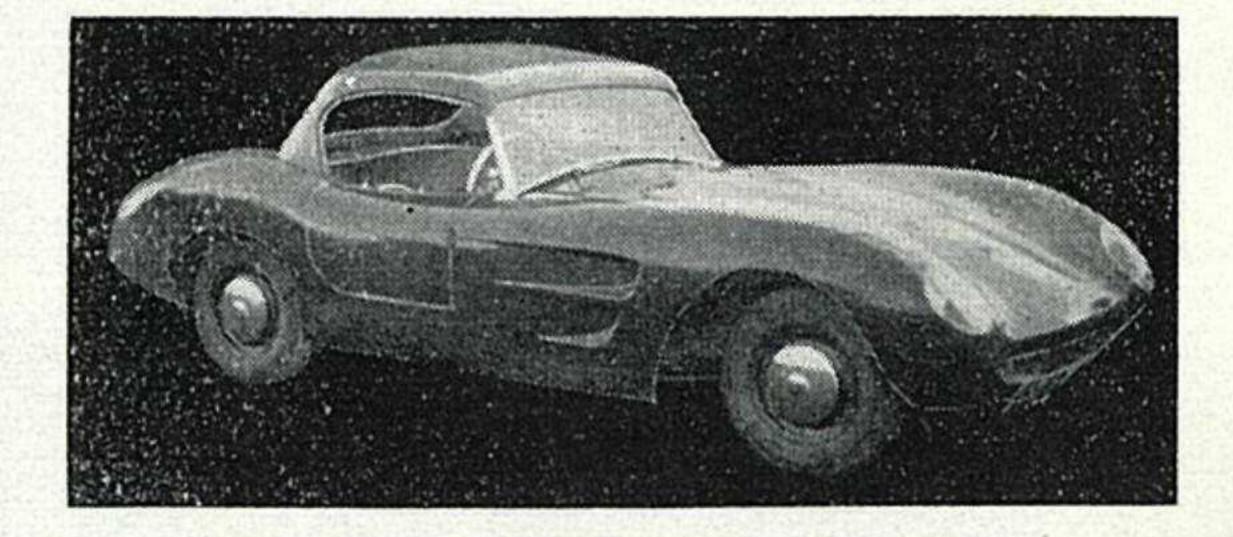
(Continued on Page 41)





from SPORTS-RACING

to... GRANTURISMO



—calls for a "fastest time" award for the beautiful MISTRAL, a sports-racing car of vivid performance which can be converted in four minutes to a comfortable, fast, touring car—versatility par excellence!

Which ever version you prefer, you can trust the proven quality of the rugged tubular steel chassis, admire the smooth contours of the fibre glass body, and feel genuine pride in your MISTRAL ownership. You can build one from the MISTRAL kitset for a fraction of the cost of a factory built sports car.



For full information on how to build your own MISTRAL, write to:

Weltex Distributors Ltd., 452 St. Asaph St., Christchurch, P.O. Box 2407

He was killed on the very first lap of the 1948 Swiss Grand Prix at Berne, in which event Varzi (Alfa Romeo) lost his life whilst practicing on a wet road. St. John Horsfall (E.R.A) was killed in the Silverstone International Trophy, 1949—not a Grand Prix—Sommer in a minor French race at Haute Garonne, and Fagioli in a G.T. Lancia at Monaco.

Both Alberto Ascari and Eugenio Castallotti lost their lives away from the Grand Prix scene, the former whilst more or less joyriding at Monza in a sports Ferrari, and Castellotti whilst testing an experimental car at Modena. Marimon's fatal accident occurred during practice for the German Grand Prix, whilst one or two practically unknown drivers were killed in very minor races.

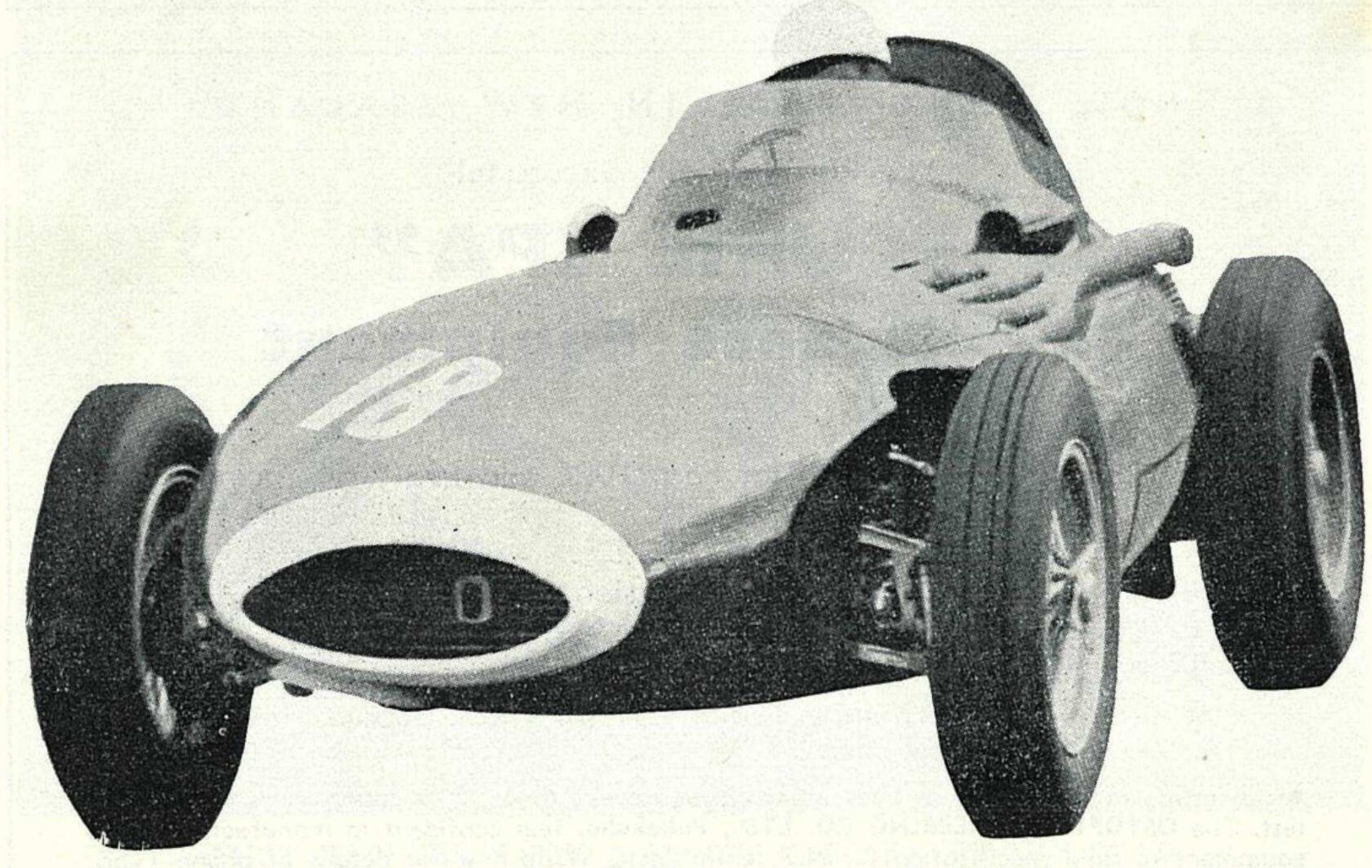
Thus it can be said that the total number of fatalities in post-war Grand Prix racing comprises Kautz, Musso and Collins. What about Jean-Pierre Wimille some will ask? Well, the great French driver was killed in a Simca during practice for the 1949 Buenos Aires race.

Now can any blame be laid at the door of racing car designers for these three post-war tragedies? The answer is very definitely "no." Neither the construction of the cars, nor the

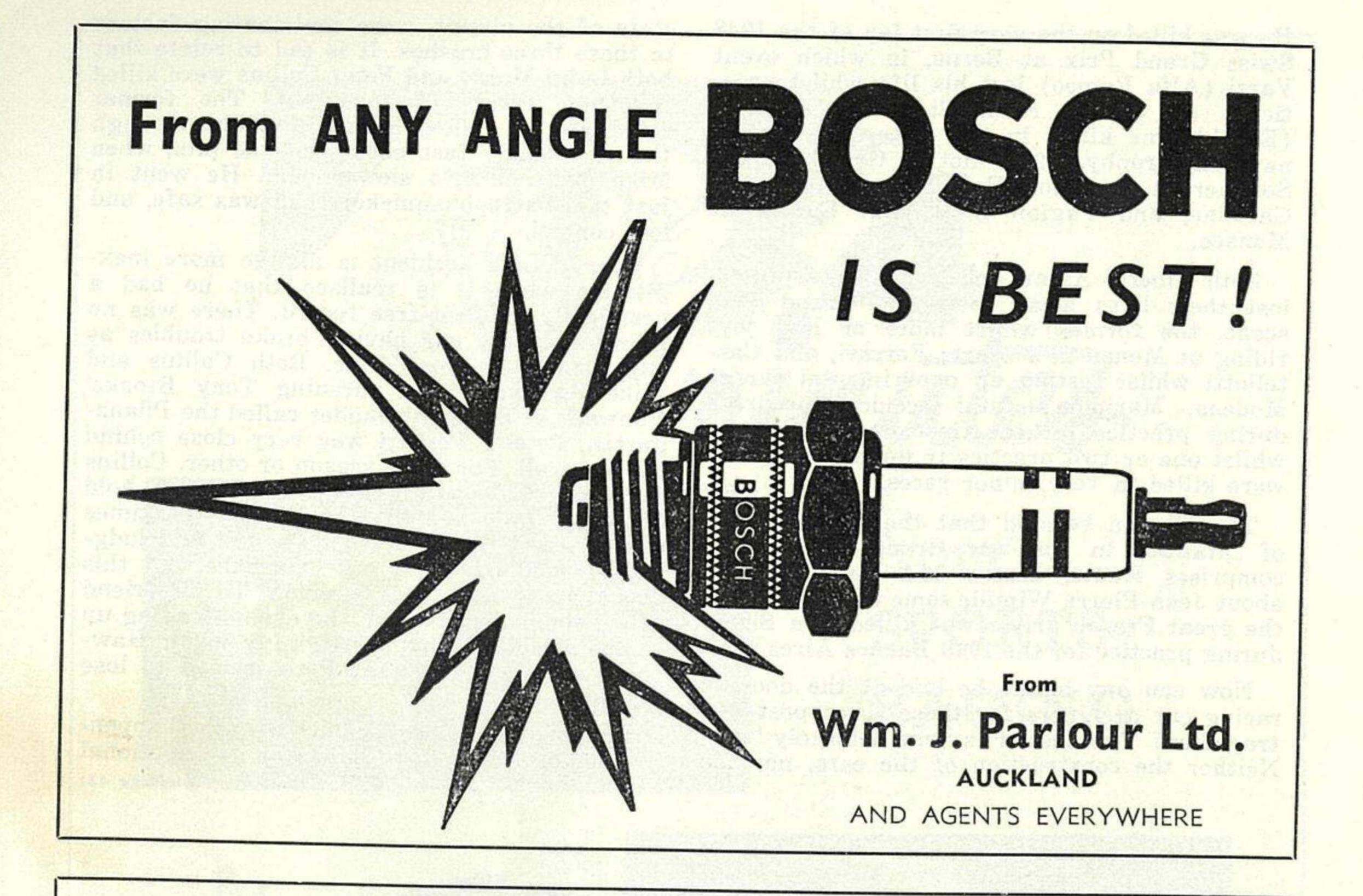
state of the circuit, were contributing factors to these three crashes. It is sad to relate that both Luigi Musso and Peter Collins were killed following errors of judgment. The former attempted to follow Mike Hawthorn through the notoriously fast bend past the pits, when Mike overtook two slower cars. He went in just that extra bit quicker than was safe, and lost control.

Poor Peter's accident is all the more inexplicable when it is realised that he had a practically incident-free record. There was no question of his car having brake troubles as experienced by von Trips. Both Collins and Mike Hawthorn was pursuing Tony Brooks' Vanwall; at the right-hander called the Pflanzgarten, Peter's Ferrari was very close behind the Vanwall. For some reason or other, Collins went into the bend too fast, was unable to hold his usual line, and hit the bank. Nine times out of ten, a driver of Collin's skill and judgment would have got out of troube, but this was the odd and fatal occasion. To his friend Mike, coming up behind, the events leading up to the accident were horrifyingly vivid; Hawthorn simply states that Pete seemed to lose his line.

Immediately following such a tragic happening, many things are said due to emotional (Continued on Page 43)



Stirling Moss at speed in the Vanwall. Always keen to drive a British car, he realised his ambition by winning the 1957 British Grand Prix, to become the first British driver ever to have accomplished this feat.



NOW BEING MADE IN NEW ZEALAND

The Phenomenally Successful

"ECURIE SPA" Performance Equipment

PRESENT RANGE INCLUDES

- * Gas flowed manifolds for Ford 100E and E93A for racing, sport economy.
- * Remote control gear levers.
- * Stabilising and anti roll suspension modifications.
- * Modified Cylinder heads.
- * Racing alloy flywheels.
- * General performance equipment for most popular makes to follow soon.

After testing in race events in Europe and at high speed through 15 countries as a reliability test, The **OSTOFT ENGINEERING CO. LTD., Pukekohe**, feel confident in manufacturing this equipment to rigid specification for N.Z. enthusiasts. Write now for details or phone 1156.

Representing in N.Z.—BUDWORTH GAS TURBINES, Harwich, England. S.N.E.C.M.A. Paris, France. KEIFT LTD., Wolverhampton, England. LOEWE, Luneburg, Germany. HOLFELD, Dublin, Eire.

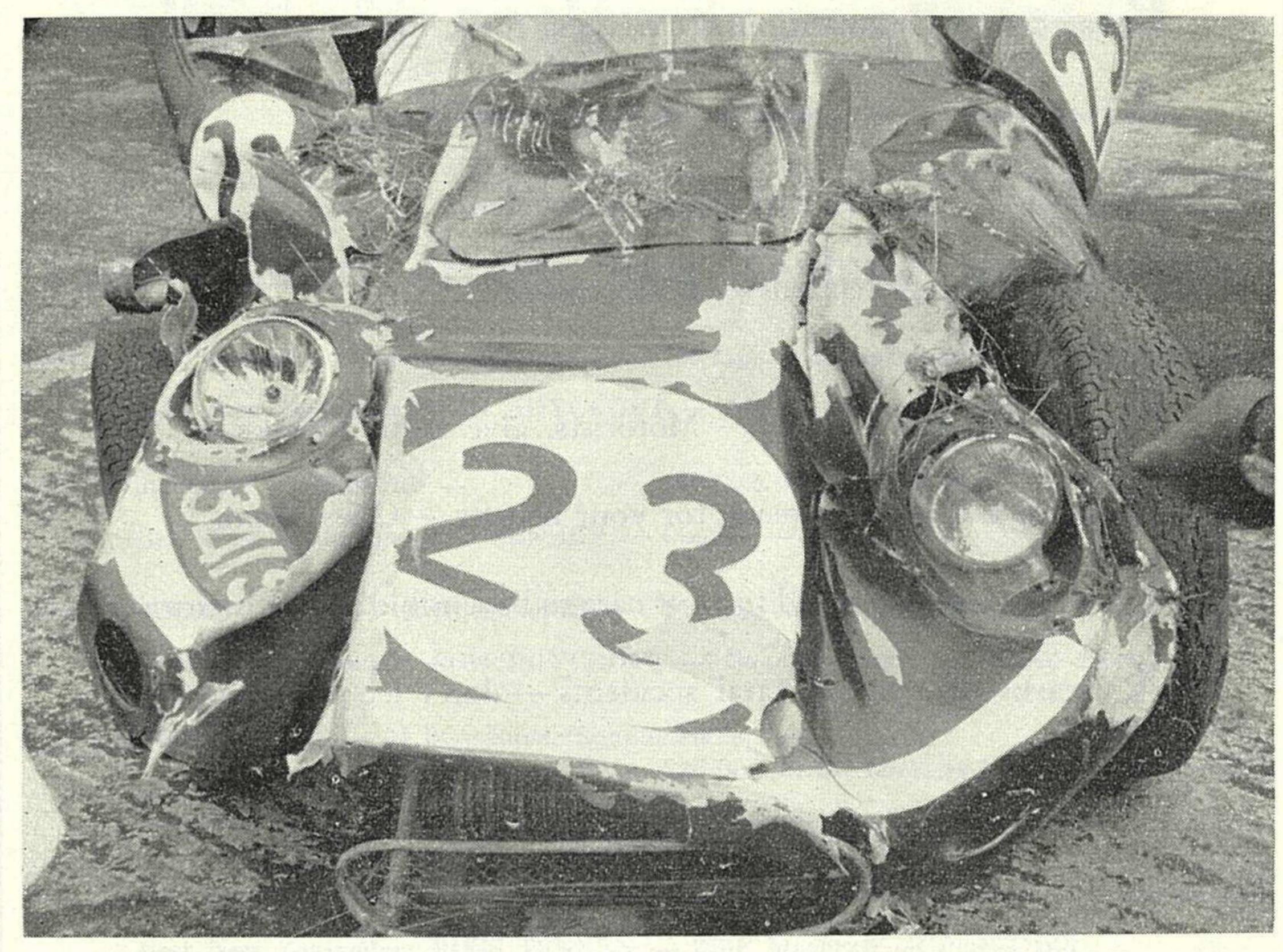
upsets. Nevertheless, since the accident, I have never heard any suggestion from drivers that G.P. racing should be altered. The men who go in for Grand Prix racing accept it as a calculated risk; they realise full well that it is a perilous pastime, and that no regulations can be drawn up which would guarantee safety. Reducing engine capacity, insisting on weight limits, introducing chicanes to cut down circuit speeds—none of these can make the slightest difference to the acknowledged fact that all forms of motor racing are dangerous.

Sports car racing has a far greater record of fatalities than has G.P. racing. A large percentage of fatal accidents is undoubtedly due to the speed differential involved when cars of varying capacities and ultimate performance potential are lumped together on the same circuit, often handled by drivers of indifferent ability. In full-scale Grand Prix racing, cars of fairly level performance are driven by men of practically comparable skill. Yet even the greatest drivers can, and do,

commit errors of judgment; that is the human element.

Loss of life is always to be deplored, but I cannot see any justification for making Musso and Collins martyrs. Both these young men knew full well the hazards of their chosen occupation, and the fact that they lost their lives is no excuse for a movement to ban modern Grand Prix racing. It is part of the modern way of living, taking the place of the old-time chariot racing when men of similar mental and physical attributes pitted their skill against their rivals.

One must approach the whole question of present-day activities with a balanced mind, realising that no amount of legislation will prevent young men from participating in the Sport which lies nearest to their heart. Grand Prix racing is no more dangerous than any form of activity which includes calculated risk, and is indeed a great deal safer than many other branches of sport, mechanised or otherwise!



WHAT HAPPENS WHEN A SPORTS CAR LEAVES THE ROAD.

The brand new Lister Jaguar 3.8 litre Sports Car owned by Ecurie Ecosse which left the road during practice whilst being driven by Maston Gregory at Silverstone prior to the British Grand Prix meeting.

MOTORISTS & PEDESTRIANS

Think of Your Future and Your Family

Give a little thought to a big problem.

Road Safety Organisations are striving for a lower accident rate.

Assist them by your courtesy to other road users.

Neglect of your car may cause an accident.

Darkness brings hazards — Drive carefully.

Pedestrians, don't loiter! — Motorists, give them a brake.

Rules of the road are made for your benefit — Obey them.

Instruct those entrusted to your care to be sensible on our highways.

marks the spot of fatal accidents — don't let it be yours.

The Auckland Metropolitan Road Safety Council are deeply grateful to the N.Z. International Grand Prix Committee for the donation of the above space.



"Hullo, where did you cop yours?"

Past Winners of the New Zealand Grand Prix

1954. STAN JONES — Maybach Special — 100 laps in 165 mins. 20.0 secs. (2 mile circuit)

Best New Zealander: RON ROYCROFT — Alfa Romeo — Placed 5th.

1955. "B. BIRA" — Maserati — 100 laps in 160 mins. 12.0 secs. (2 mile circuit)

Best New Zealander: SID JENSEN — Cooper — Placed 6th.

1956. STIRLING MOSS — 250F Maserati — 100 laps in 152 mins. 43.1 secs. (2 mile circuit)

Best New Zealander: RON ROYCROFT — Bugatti Jaguar — Placed 6th.

1957. REG PARNELL — 3½ litre Super Squalo Ferrari —
120 laps in 187 mins. 56.1 secs. (2 mile circuit)

Best New Zealander: ROSS JENSEN — Monza Ferrari — Placed 4th.

1958. JACK BRABHAM — Cooper F.1. — 75 laps in 113 mins. 24.3 secs. (2 mile circuit)

Best New Zealander: ROSS JENSEN — 250F Maserati — Placed 2nd.

"NON ACID" REACTOR makes dirty cooling systems new-metal clean

Motor Body Repairs

All classes of motor body repairs, panel beating, enamel or lacquer repainting, trimming including headlinings, loose seat covers, door linings, mats and carpets.

Big or small jobs done on vehicles of all sizes. Free quotations on any job. Insurance work a specialty.

Phone us, we will collect and deliver. City service — Mt. Wellington prices.

New Zealand Motor Bodies Ltd.

MONAHAN ROAD, MT. WELLINGTON, S.E.7.

Telephones: 576-208 and 576-284



The Future of Motor Racing

By JOHN BOLSTER

John Bolster is probably the most knowledgeable of all motor racing journalists today. He is seen in this photograph in characteristic guise. Never to be seen at a meeting without his now-famous deerstalker hat, John also uses a portable tape recorder to record personal observations during the day. This article has been written by him especially for this programme.

MOTOR racing is the finest sport in the world. It has had its ups and downs, but for more than sixty glorious years it has exerted an irresistible fascination upon the best and most courageous of men. For the participant and the spectator alike, the combination of virtuoso technique and the most delicate finesse, with sheer toughness and—yes, danger—make this the sport of sports.

The first races were the great town-to-town events around the turn of the century. That was real road racing, but the possibility of controlling the spectators did not exist, and disaster was inevitable. At that period, people were not so callous as they are today, for they had not experienced the horrors of two world wars. Thus, when several accidents occurred in the Paris-Madrid race of 1903, the whole civilised world was horrified, and it looked like the end of motor racing.

Nowadays, almost any air crash or rail disaster has more tragic results than the "Race to Death"—as the newspapers called it—but from then on it became obvious that races must be held on closed circuits.

So motor racing, as we know it, was born, and in 1906 the first Grand Prix was held. Ever since then, Grand Prix racing has been the best and the greatest, and no other form of motoring competition has meant anything by comparison. It has been called motor racing in the grand manner, but it simply means international racing by the fastest cars and the very best drivers. So, if you go to watch a Grand Prix, you know you're going to see the best there is, and if you are invited to drive in one, you can be certain that you

are one of the very few really superb drivers in the world.

Let us not decry the less important races, however. Without a nursery, no Grand Prix drivers could gain the necessary experience. In any small club event you may be witnessing the first steps of a budding Fangio, and so every little race may have its importance. The amateur with his inexpensive sports car can flourish in the carefree atmosphere of a small local meeting, and eventually he may develop into one of the truly great. Then his motor racing will become deadly serious, and probably less enjoyable, but his ambition will drive him on if this is his destiny.

During its many years of existence, Grand Prix racing has been run under various different formulae. By this I mean that regulations have been agreed internationally to limit the size of power of the cars. It might be though that an absolutely free formula would be best, but that is by no means the case. Wherever anything approaching a free formula has existed, racing has gone into the doldrums, and that is not a matter of opinion but the verdict of history.

Good motor racing demands the effective participation of different makes and nationalities of cars. Overwhelming superiority is fatal, and a formula must therefore be chosen that will be attractive to as many factories as possible. That brings us to the crux of the matter, which is the financial side of racing.

In the very early days, it never occurred to anybody that the spectators should pay for their enjoyment. Most of the drivers were

THE LIDS OF F



the greatest car cleaning discovery since ordinary silicone waxes were invented





now with CL5

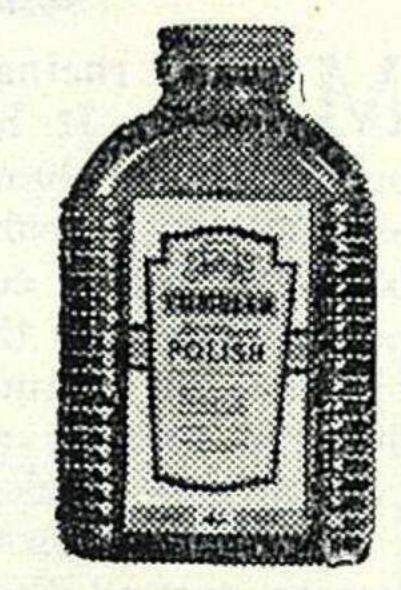
TUMBLER Quick Wax with silicone and CL5 produces a glass-hard durable brilliance that will outlast and outshine any other type of car polish — and it's so easy to use. TUMBLER Quick Wax will clean the surface wax polish and protect and waterproof with Silicone in one easy operation.

Available from allaGarages and Service Stations N.Z. Dist.: Motor Specialties Limited

TUMBLER cur becauty



TUMBLER 4/-



TUMBLER 4/-



TUMBLER HAZE REMOVER



TUMBLER 4/-

Motor racing has become a sport for which the spectator must pay. It is, in fact, an entertainment, and is competitive with every other form of diversion for the money in the pockets of the public. Luckily, by enclosing the crowd for their own safety we can also make it impossible for them to enjoy a free view. Yet we now have a duty, for if we fail to provide the sort of show that the man in the public enclosure demands, he won't pay for our sport.

wealthy aristocrats, and either owned

the cars they drove or paid heavily for

the privilege of driving in works' teams.

Since then, we are all immeasurably

poorer, for we have wasted our fortunes

on the follies of war. The Grand Prix

driver is a professional, and expects to

get the rate for the job. The manufac-

turer of the car cannot afford to build

and enter it unless he gets starting

money from the race organiser. So it

Thus, motor racing in the future must above all provide a spectacle. Past formulae, which permitted the building of extremely expensive supercharged cars, produced all the drama, noise and smell that the public craved. In doing so, however, they ruined the manufacturers

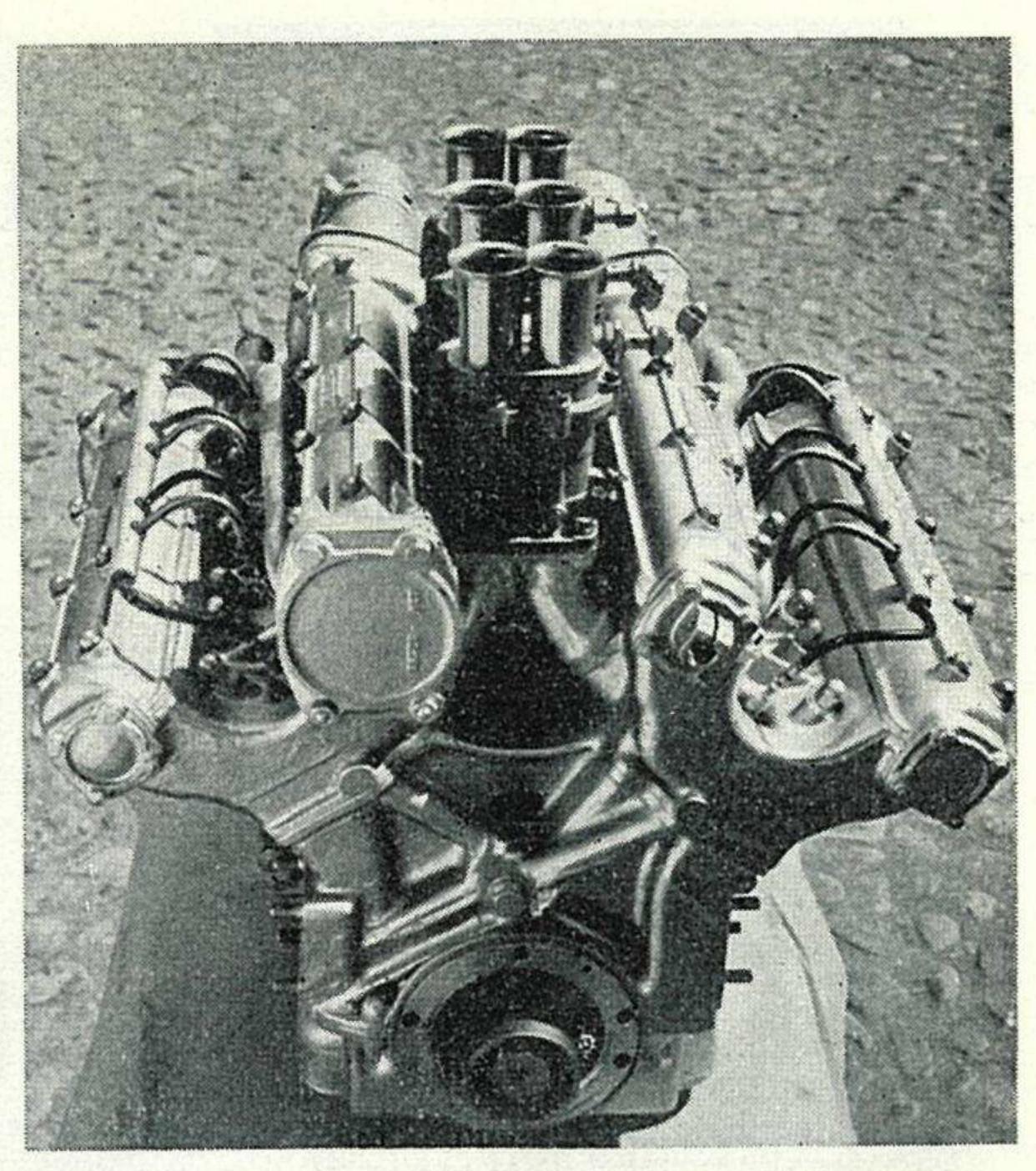
financially, so that one after another dropped out. Racing was in its death throes, and even Grand Prix events were run with a ban on Formula I cars, and a field made up of Formula II machines!

It was at this point that the current 2½-litre unsupercharged formula saved the sport.

There were cries that this was milk-andwater racing, but the result has been the most exciting, evenly matched and unpredictable racing that we have ever seen. It is extremely fast, too, as witness the lap records that have fallen.

Let us hope that 2½-litre racing may continue, with no further changes of fuel to make expensive engine alterations necessary. If we could be assured that no change would take place for a considerable period, it is certain that new cars, built in the light of recent experience, would be produced by all the competing firms.

At the moment, the Ferrari has, without doubt, the best engine, but it lacks the brakes of the British cars, and to some extent the roadholding. The Cooper has the best suspension, and is by far the easiest car to handle, but is well down on power. Vanwall and B.R.M. are getting toward the limit with



The beautifully designed Ferrari V-6 engine. Basically designed for the Formula 2 car this engine in its larger 2½-litre form has proved most formidable.

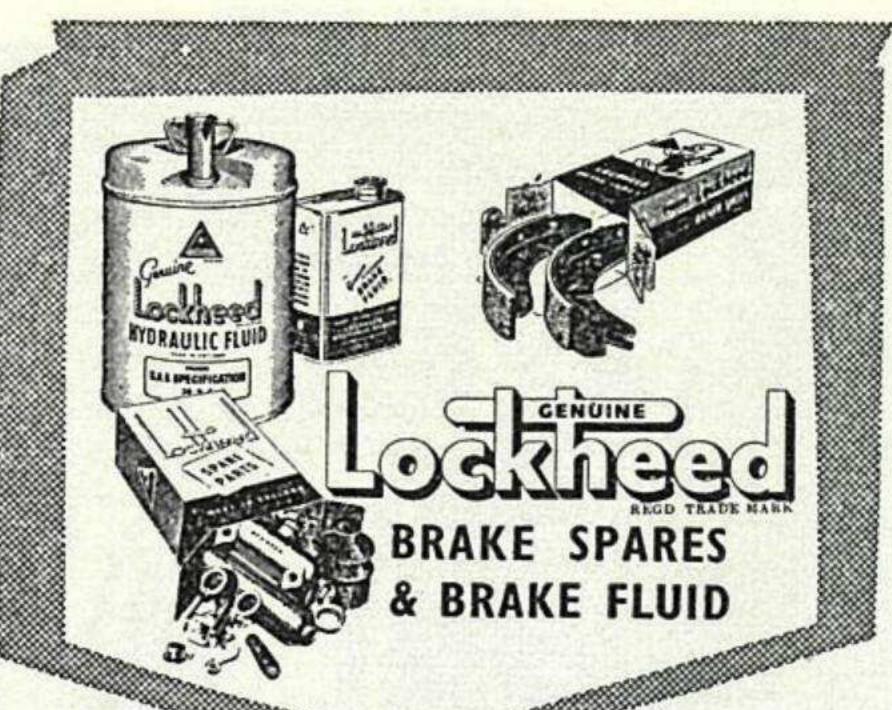
their four-cylinder designs, and I am sure that both firms have V-type engines and multi-cylinders at the back of their minds. Let the international governing body, the F.I.A., announce boldly that the present formula shall stay. We have heard whispers of a 750 c.c. limit; which would kill racing as a spectacle and discourage the racing car constructors. We have a success, so let us continue with it.

If this sensible course is followed, I predict that V-6 and V-8 cylinder engines will become all but universal. I think that the Continentals will copy the British disc brakes, and I would be willing to wager that the de Dion axle will die a natural death. Independent suspension of all four wheels is the true and only answer.

There remains the question of safety, and here we must be realistic. Absolute safety for the spectators is indispensable, and I think that enough is now known about the necessary precautions to ensure this. Safety for the drivers will never be more than relative, and I am convinced that the present cars are the safest that have ever been built.

It has been suggested that the cars are too light, but I categorically deny this. If they were flims; or did not hold the road well, that might be a reasonable deduction. In fact,

(Continued on page 51)



MADE BY EXPERTS IN



SAFETY AND RELIABILITY

AUTOMOTIVE PRODUCTS

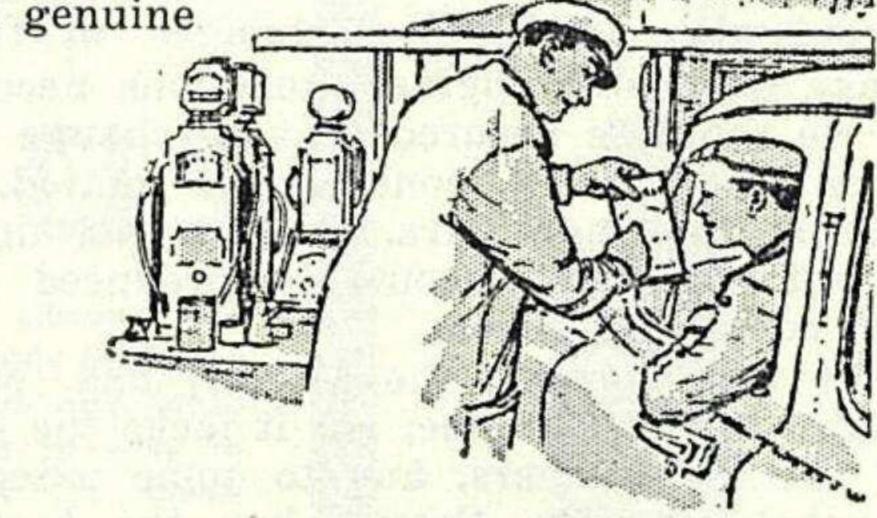
COMPANY LIMITED



OCCUTCH PLATES & RELEASE BEARINGS

Automotive Products Company Ltd. possess unsurpassed experience in the production of vital components for the British Motor Industry. Over 90% of Britain's cars are equipped with one or more of these absolutely reliable, long-wearing officially approved components: Lockheed Brakes; Thompson Steering Joints; Purolator Micronic Oil and Fuel Filters; Borg & Beck Clutches.

For all replacements insist on these genuine spares.



AUTOMOTIVE PRODUCTS COMPANY (N.Z.) LTD.

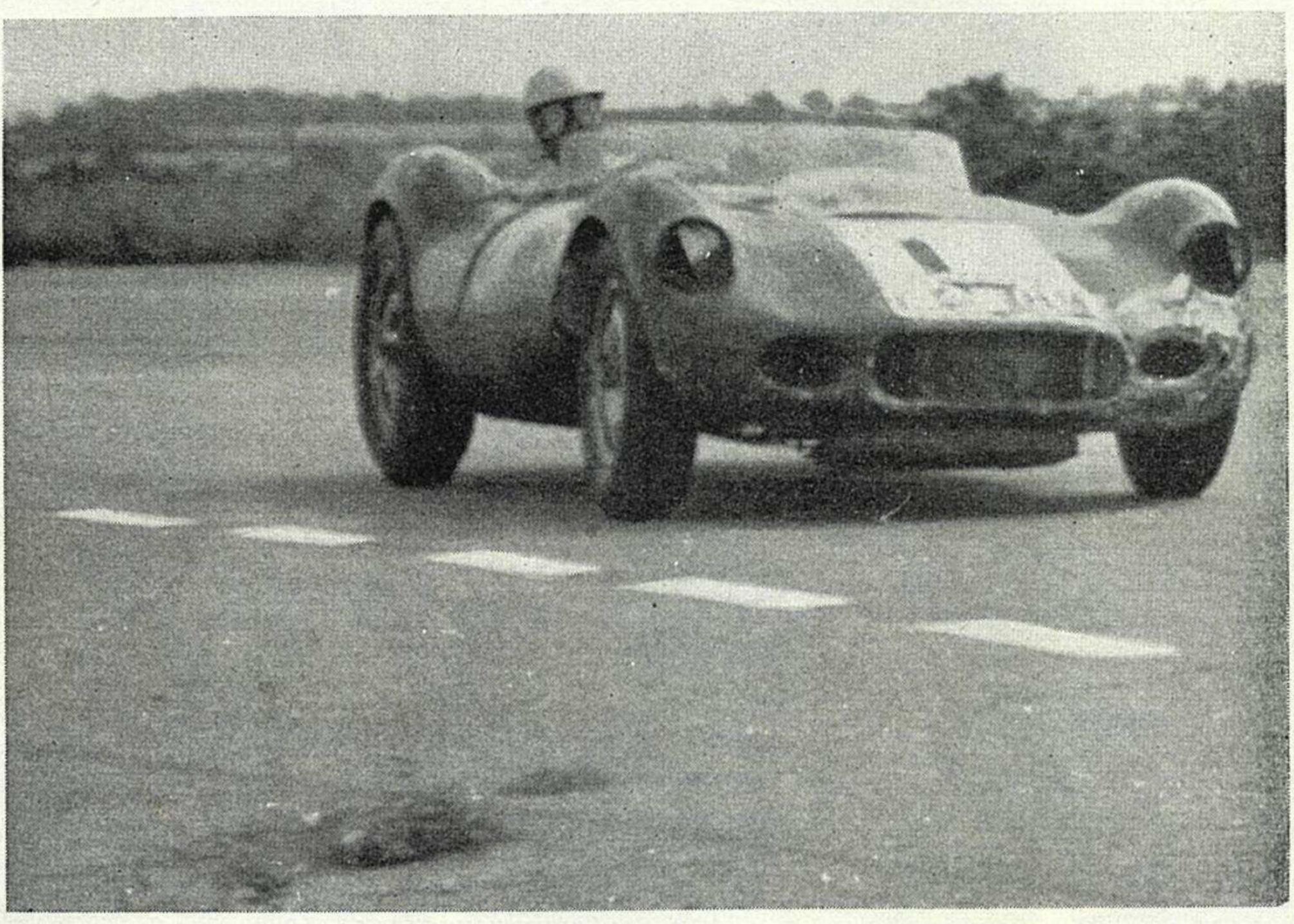
Box 9075 Auckland.

reliability is excellent, and accidents have not been caused by breakages. The current cars have the best roadholding ever, which is proved by their ability to beat the lap records of their much more powerful predecessors.

Yet, this superb roadholding may be a danger in itself. The world's best drivers will learn to press any car until it is right on the limit, and a machine with exceptional cornering power will consequently be going faster if it eventually reaches the point of no return. It would be absurd, however, to suggest

lion-hearted drivers, of limitless courage, take risks with their eyes wide open and accept the consequences.

I am sure that the modern Grand Prix car is not inherently dangerous, but I cannot say the same for the sports-racing car. These machines are often extremely fast, but their drivers are sunk low in the streamlined bodywork, and cannot exert the same control as a man in a single-seater. The sports-racing car, which is unsuitable for use on the road, is frankly an absurd vehicle.



ROSS JENSEN at Snetterton in the 3.8 Lister-Jaguar when undergoing his trial which gained him a place in the Brian Lister Works Team. The car he is driving is the same car that Archie Scott-Brown drove at Ardmore in 1958, and virtually the same in design as the car in which he so tragically lost his life when he crashed at Spa Fracorchamps during the last season.

that a car with bad roadholding was a safe car, simply because its slower cornering made any crash that took place less violent!

Let us keep a sense of proportion. For several years there have been a tragically large number of fatal accidents in so-called sports car racing, while the Grand Prix drivers have been mercifully free from trouble. That tragedy has now struck the brilliant young men in G.P. racing is nothing to do with the formula or the cars, but simply a thing that can always happen when a dangerous sport is played to its limit. These

I wish that sports car racing could be abolished, except for standard production models, and that some of the money now squandered upon it could be made available for Grand Prix racing.

The future of motor racing depends on its success as a business. The motor racing organiser is in show business, whether he likes it or not. The oil companies and accessory firms help to finance the game, as do certain newspapers, but fundamentally it is the public who pay. Let's give them value for money!

RELIABILITY



Spark plugs don't get a second chance at 180 m.p.h. That's why the consistent choice of Grand Prix winners is LODGE.

LODGE Spark Plugs have shared the victor's wreath at every major Grand Prix

in the world. You too should insist on LODGE for your car. They cost no more, bring you a bonus of longer life, greater mileage, better performance, and above all complete reliability.

D G F plugs

NEW ZEALAND DISTRIBUTORS: MOTOR SPECIALTIES LTD.

JOAKIM BONNIER

By HANS TANNER

Specially Written for N.Z.I.G.P.

THE bearded Swedish Champion has shown this year that he is the most promising of the young European drivers.

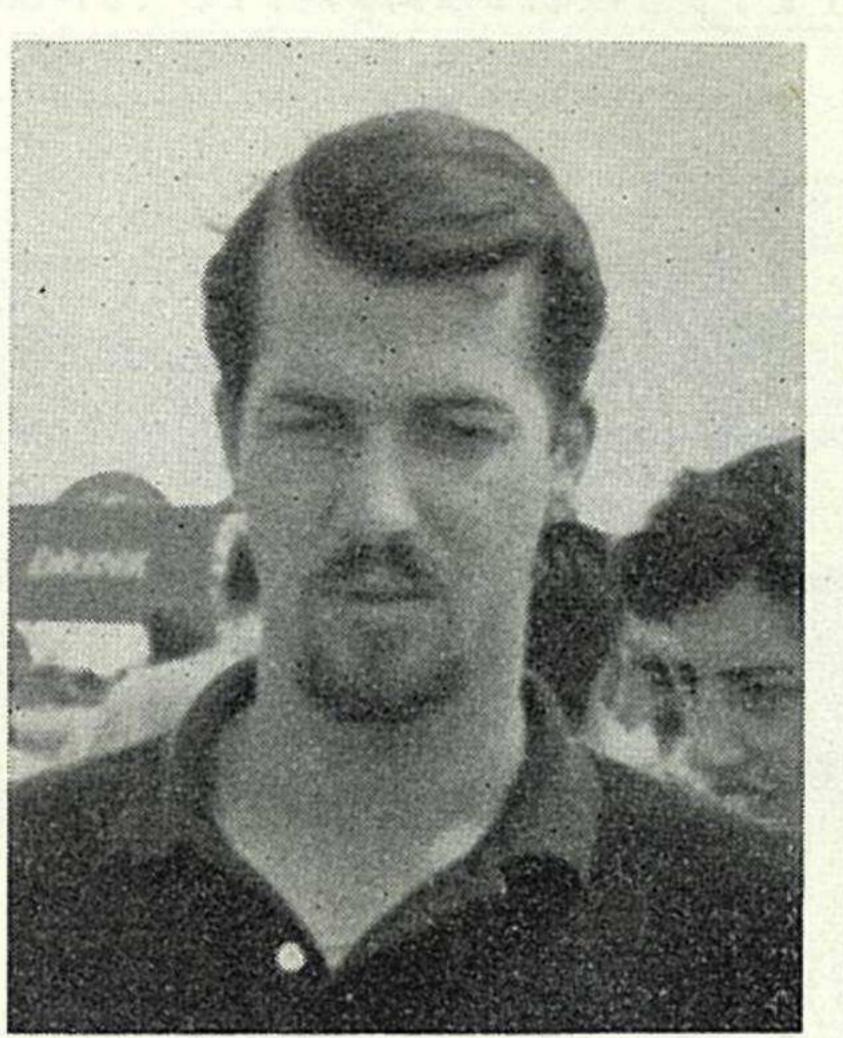
A good friend of Stirling Moss, he has learnt a great deal from the brilliant Englishman. This factor, coupled with a large amount of experience and great natural ability, should make him one of the serious contenders for the 1959 World Championship honours.

Bonnier began racing with small saloon cars in Swedish rallys and ice races. Through being an Alfa Romeo agent in Stockholm he was fortunate enough to obtain one of the famous Disco Volante 3.5-litre Alfas, with which he had most of his early racing experiences. With this car he did a great deal of racing on the ice and won 9 races out of 11 entered.

The Alfa gave him his first taste of international races, and to gain more experience he entered in as many races as possible with his Alfa Giulietta.

Mimmo Dei, of the Scuderia Centro Sud, had been watching him, and after an excellent performance at the Tourist Trophy with a 2-litre Maserati, invited him to drive for his Formula I Maserati team.

Bonnier throughout the season spent most of the time learning how to handle a Formula I car, but he soon showed that he could do some really fast motoring. By the time Monza came along he was driving so



well that he was able to challenge Hawthorn's Ferrari with his antiquated Centro Sud car, for lap after lap he led Ferrari's No. 1 driver until he finally had to retire due to overheating.

For the 1958 season he purchased the ex Fangio Formula I Maserati, and competed in every World Championship event. He was invited to drive for the Borgward sports car team and scored a

brilliant win at Freiburg. He just missed being German Champion by losing to Behra by 4-10ths of a second on the Avus track. Both he and Behra broke all the records set by Fangio's Grand Prix Mercedes Benz. For the Monza race he was invited to drive for B.R.M. and, with the oldest car, was able to stay right behind the main group of aces, Hawthorn, Behra, Brooks and Lewis Evans.

He took his ex Fangio Maserati to the U.S.A. for the first American Formula I race; the trip was an overwhelming success and he had no difficulty in winning.

B.R.M., satisfied with his Monza performance, sent him to Casablanca, this time with a better car. Bonnier shook all the aces by being right up front from the beginning of the race, challenging Hawthorn for third place, and finally finishing fourth overall in the event.

In New Zealand he drives the same Formula I Maserati with which he won the Watkins Glen Grand Prix in the U.S.A.

Hobby the only Scooter in the World with an entirely automatic transmission...



Thanks to this remarkable feature, the hobby scooter is controlled as easily and simply as a modern automobile with an automatic transmission.

The three horse-power motor can easily handle two people on any road — on the level, or in the mountains. The "Variator" always selects the proper ratio between motor and rear wheel speed to give maximum performance under changing conditions.

The speed (limited purposely to 40 m.p.h.) coupled with the 16 in. wheels, the front telescopic fork and rear swinging arm suspension, combine to give this machine the comfort, safety, stability and ease of operation, which every one has been seeking.

The price is within reach of every one. At £175 Cash Or on easy terms from £60 Deposit.

The HOBBY is not only an evolution, it is a REVOLUTION.

CALL NOW AND TEST RIDE THE NEW HOBBY at



of 287 BROADWAY, NEWMARKET.

Phones 547-430, 547-530.

Event Six

ARDMORE MOTOR CYCLE CLASSIC

15 LAPS=30 MILES

OPEN TO ALL MACHINES

STARTS 1.15 p.m.

				17737					1 10			4.70							
					11	21	71	1	~1	71	-	AP		1/2	1,,1	10	14	,,,	177
No.	Rider	Machine	From I	Handicap	7	2	3	4	2	6	/	8	9	10	//	12	/3	14	1/2
1.	PERRY L.	Matchless G45	Auckland			4	_	4	-	_									L
2.	HEMPLEMAN J.	Norton Manx	Auckland			1	+	4	_	4		_			_	_	_		L
4.	HOLMES W.	Norton Manx	Benneydale	unt (Strai		+	+	-	-	_	_	_	11				_		-
6.	McKAY B.	A.J.S. 7R x	Rotorua			4	+	4	_	4		972				17.0	_		L
7.	COLLETT W.	Norton Manx	Auckland			-	-	1		_				-					L
8.	CLEVERLEY M.	B.S.A. G.S. x	Whangarei	- A 184 B			1	1		_							_		L
9.	HOLLIER D.	Norton Manx x	Taihape	Section of		-	1	4		_				u5	-				L
11.	HANDLEY T.	Triumph T.100	Paeroa			1	4	1									_		L
12.	CAMPBELL G.	A.J.S. 7R x	Sydney Aust.	0.15		1		1	1					925	10	AC.			L
14.	SIMPSON J.	Triumph T.100	Cambridge			-	1	1						AVI			_		L
16.	McCULLOCH R.	B.S.A. G.S. x	Rotorua				1	1					94	leg (100				
18.	WORSLEY L.	Matchless Twin	Putaruru				1			1					No. No.				L
19.	NEWBROOK R.	Matchless G45	Wellington			1	1	4					20			0			
21.	ANDERSON J.	Norton Manx	Wellington		_		-						100						L
22.	McCUTCHEON N.	Norton Manx	Dunedin		110		1	1				'nΫ	ly i	1	EI7				
23.	HEAVEY R.	Matchless Twin	Auckland	i Hou										NATURE OF THE PARTY.	7				
24.	EDGE L.	Triumph T.100	Whangarei	THE PERSON										Part .	P Vince				
26.	HARRIS J.	Matchless G45	Oamaru			1	1												
27.	FARNSWORTH J.	B.S.A. G.S. x	Auckland					1					N. C	33					L
28.	KINGSFORD N.	Triumph T.100	Ngatea		1	-	1	1					3.6						L
29.	HOLMES A.	Norton Inter.	Benneydale									113			gi	3.0	174		L
31.	WILTON M.	B.S.A. G.S.	Auckland		1								ACTUAL						
33.	LE QUESNE N.	A.J.S. 7R x	Hamilton									1		35	1				
4.	HILL M.	B.S.A. G.S.	Murupara										BA		h				
7.	ANDERSON H. R.	B.S.A. G.S. x	Ohinewai		14							G 1				N.			L
9.	McLEOD D.	Matchless Comp.	Auckland					1	T.		•								
0.	HULL B.	Norton/Vincent 1000	Waiuku			10			18.				-19	150					L
1.	BLUNDELL T.	Norton Inter.	Auckland						hal						-				
4.	McNEILL, D.	Norton Manx	Christchurch		1					1.0			17	No.	H				Γ
61.	BARNETT R.	Norton Twin	Auckland		- 1	100		1				Section 1							
57.	STONE P.	Velocette KTT x	Auckland	1.77	135	100						5							Γ

2. 5. 2. 5. 3. Race Time: 3. Race Time:

Aboy there! REDeX works wonders in marine motors and outboards

LUBRICATION

Whether you're a keen competition enthusiast, or an owner-driver who happens to take a personal interest in your car's efficiency, this Bulletin is worth keeping apart for future reference. Here in easily understood form are the procedures and instrument data most often requested from the REDeX Organisation.

THE REDEX QUICK CONVERSION

When your car is due for an oil change have your garage flush the engine with neat REDeX and fill crank case with 3 parts of new oil to 1 part REDeX. Gearbox and back axle proportions are 1 part REDeX to 5 parts new oil. Add 1 shot (oz.) REDeX to each gallon of petrol and keep using REDeX as an upper cylinder lubricant between oil changes. You must always keep a tin of REDeX handy for general purposes particularly if you attend to your own oil changes. Prices are listed in the next column for bulk REDeX and full details are printed on the containers.

REDeX is very effective in preventing excess carbon or gumming of rings and valves. Two simple methods which you can apply yourself are the REDeX bore soak and the REDeX air bleed.

THE REDEX BORE SOAK

Remove spark plugs and pour at least one oz. down each hole. Leave motor standing as long as convenient and this will soften excess carbon, free up rings and valves, thus improving compression.

THE REDeX AIR BLEED

This simply means that with your motor set to run at a fast idle, you gradually "bleed" about 5 oz. REDeX through carburettor air intake, controlling the rate to avoid choking carburettor. As you'll want proof of the result, hold clean pad of cloth over exhaust and you'll get an idea of the amount of carbon that was clogging your motor. For best results the air bleed should be done in conjunction with the bore soak. For continued peak performance we suggest you make this part of your weekly maintenance programme. Incidentally if you adopt this treatment with your outboard and motor mower you will be amazed.

THE REDEX FULL CONVERSION

This is a garage service incorporating before-and-after instrument check and road test.

Certain specialist garages whose names can be supplied on request are equipped to carry out this work. This is certain proof that REDeX claims are truthful and bona fide. No other lubricant offers this proof of perform-

PRICE LIST FOR REDEX OIL AND EQUIPMENT

REDeX all purpose lubricating oil: Gallon tin 42/9, Quart tin 12/6.

Always buy in the REDeX container because it has full instructions permanently litho-printed. Get your REDeX tins refilled at slightly reduced rates.

Plastic Telescopic Spout converts your tin to a versatile oil can, ideal for inaccessible points, 3/6.

Magic Measure Spout provides accurate dispensing in ½ oz. quantities or continuous pouring, 3/11.

REDeX INSTRUMENTS

The REDeX LUBRO-CHARGER and the REDeX ROBOT ENGINE TESTER to fit steering column or instrument panel. LUBRO-CHARGER ensures a constant finger-tip regulated flow of REDeX to cylinders, valves, pistons, rings. Gives you positive performance increases as friction falls, £3/15/-.

ROBOT gives a visual running record of engine performance and continual analysis of ignition and carburetion, £3/-/-.

Steering Column Brackets, 7/6.

Four-way Adaptor for joint operation of instruments, 6/-.

	enrose, A	
***************************************	*******************	

ular gara	ge	
The second second	ular gara	ular garage

SIXTH N.Z. INTERNATIONAL GRAND PRIX

AWARDS

1st —	£1,0	000 de	nat	ed by	the N.Z.I.G.P. Members, and the New Zealand Motor Cup.	
2nd —	£500	0	,,	,,	the N.Z.I.G.P. Members, and the Lewis Eady Challenge Cup.	
3rd —	£300)	,,	,,	Regent Catering Company, and the Indianapolis Trophy.	
4th —	£175	5	,,	,,	Lewis Eady Ltd., and the Douglas Holt Trophy.	
5th —	£100		,,	,,,	Godfrey Phillips N.Z. Ltd., and the John Chambers Trophy.	
6th —	£75		,,		the following Whangarei garages: Abbeys Service Centre, Len Adams Ltd., Haywood Mote Ltd., Tapper Howard Ltd., Whangarei Engineering Coy. Ltd., Carr Bros. Ltd., Paine Br (N.A.) Ltd., North Auckland Farmers' Co-op. Ltd., Westons Motors Ltd. and the Whanga Tractor Coy. Ltd., and the G. Gilltrap Trophy.	os.
7th —	£50		,,	,,	Joseph Lucas Ltd., and the Motorways Trophy.	
8th —	£25		,,	,,	Lewis Eady Ltd., and the Johnston Cardboard Box Co. Trophy.	
1st N	V.Z.	driver	_	£200	donated by N.Z. Herald, and the Leonard Lord Trophy.	
2nd N	I.Z.	,,	_	£100	" Regent Catering Company, and the Buckleigh Trophy.	
3rd N	.Z.	,,	_	£50	" ,, Anon, and the Northern Bottling Trophy.	
4th N	.Z.	,,	_	£25	" B. Johnson & Co., and the Corbans Wines Trophy.	
5th N	.Z.	,,	_	£10	" A. A. Corban & Sons Ltd., and the Ramset Fastener Trophy.	
					CAPACITY CLASSES	

CAPACITY CLASSES

Up to 1100 c.c	. Tartan Dry Trophy.	2001 to 3000 c.c	Lees Brothers Trophy.
1101 to 1500 c.c	. Regent Catering Trophy.		The G. C. Young Trophy.
1501 to 2000 cc	Peter Coutts Trophy		

SPECIAL AWARDS

Fastest Lap: Silver Cigarette Box donated by Watson, Steele & Ganley Ltd.

1st N.Z. Driven Cooper: Frost Motors Trophy and £25 donated by the Cooper Car Co. 1st Australian or New Zealand Driver: The Repco Trophy.

New Zealand Driver recording fastest lap: Fred Zambucka Memorial Trophy.

1st N. Z. Driver: Fire Extinguisher by Messrs. Utilities Ltd.

Fastest N.Z. Car in Official Practice: The Neilsen Trophy.

The 1st N.Z. Driver's Chief Pit Mechanic: £15 donated by the following Taranaki N.Z.I.G.P. Members - R. Hardwick Smith, A. R. Paterson, A. A. Crockett and F. W. Lowe.

A Trophy and Miniature for 1st N.Z. Made Car: Anonymous.

ACKNOWLEDGMENTS

A meeting of this size must obviously depend to a very large extent upon the generosity and kindness shown by individuals and business houses. To the donors of trophies and prize monies we extend our sincere thanks. Motor racing is a vitally expensive proposition, and in New Zealand in particular, where all contestants are strictly nonprocessional, these awards do represent a very direct contribution toward defrayment of their huge expenses. In addition to the above we express our deep appreciation:

To all Honorary Officials, listed on page 7, who, together with their teams of assistants, make the controlling of this event possible. These are the true enthusiasts who have contributed so much to the extraordinary progress in Motor Racing in New Zealand over six short years.

To Berin Spiro, of Spiro Florists, our thanks for donating the winners' Laurels for the sixth time.

To the City Traffic Department for their close co-operation through the year, and in particular in connection with the procession.

Special appreciation to the Transport Department for their stirling work in overcoming traffic difficulties.

To the Civil Aviation Administration for their permission to land; and controlling of planes landing on the circuit.

To the Royal New Zealand Navy (Devonport) for the supply of flags and permission for the appearance of the Royal Marine Band.

To the Air Training Corps for the circuit communica-

To Messrs. Cable Price and Tapper Howard (Whangarei) for the loan of Land Rovers.

To Mr. Porter, Cartage Contractor, for his continual kindness and support in providing transport when required.

To Signcraft, Ltd., Tasman Empire Airways Ltd., Utilities Ltd., National Airways Corporation, for their continued help and support throughout the year.

To the following companies who have made breakdown vehicles available: Tappenden Motors Ltd., Lees Bros. (Papakura) Ltd., J. Phillips, Auckland Motor Painters Ltd., Joseph Lucas (N.Z.) Ltd., East Tamaki Motors Ltd., Towing and Wrecking Services, and K. Riley.

To Ron Hogan our special appreciation for his frequently supplying breakdown equipment for the conveyance of overseas cars.

To Pan American Airways our special thanks for their very material support.

To W. S. Smith & Co. we offer our particular thanks for their continued assistance and kindness shown to our office throughout the year.

To Messrs. H. O. Wiles and Messrs. Motor Specialties Ltd. we offer our particular thanks for their generosity and material assistance throughout the year.

To Kerridge Odeon and Rank Film Distributors Ltd. for making it possible to screen previews to our members.

To Petersons Air Travel for flying Stirling and Katie Moss to Rotorua gratis; to Brent's Hotel for accommodating Katie and Stirling Moss for their brief holiday.

To the Station Hotel, Auckland, for looking after our visiting drivers whilst in Auckland.

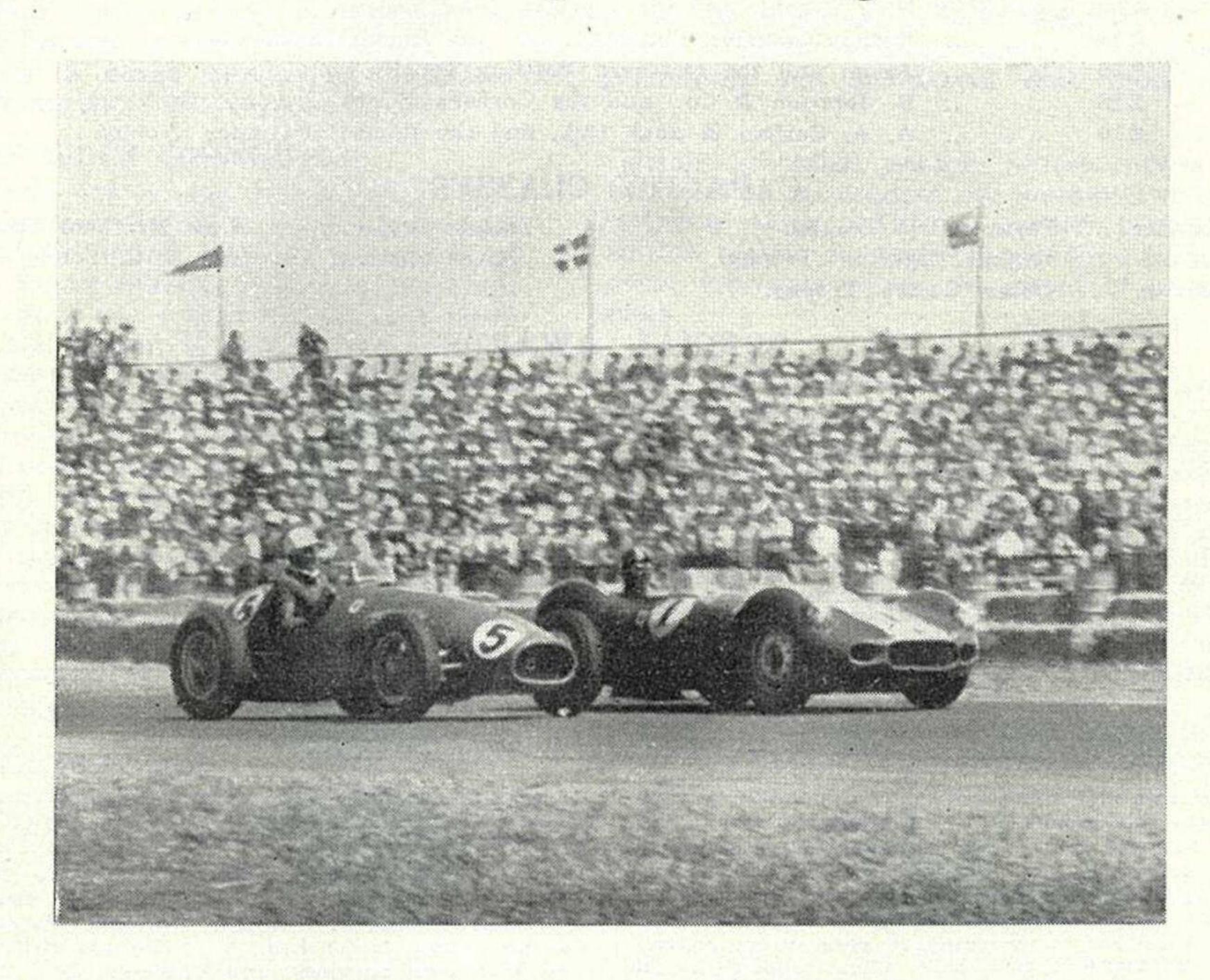
Our appreciation is especially expressed to all N.Z.I.G.P. members who have helped us so considerably in being able to create an event of this magnitude in New Zealand.

To all those we have omitted to mention above we apologise, but would assure them that our appreciation is none the less heartfelt.

Portable Grand Stands

SAFEWAY SCAFFOLDING LTD.

New Zealand's Largest Seating Contractors



All types of Scaffolding and Accommodation. — For all occasions, consult the Experts. — All types of Scaffolding Supplied, Erected and Carted.

IF IT'S SAFEWAY IT'S SAFE

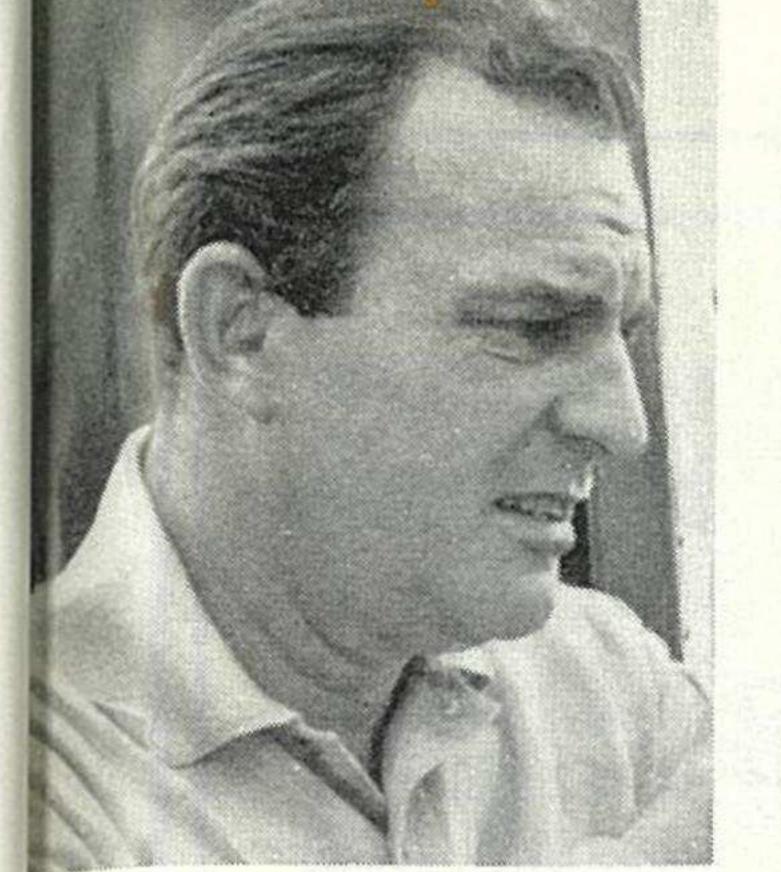
SAFEWAY SCAFFOLDING LTD. have opened Auckland Premises at Penrose. — Look for the SAFEWAY TOWER.

Phone 594-542 Auckland

Auckland Provincial Manager: MR. E. MACDONALD

SAFEWAY SCAFFOLDING LTD.

Head Office: TAWA FLATS, WELLINGTON



HARRY SCHELL

Specially Written for N.Z.I.G.P. by HANS TANNER

His father was the famous Laury Schell, racing driver and the patron of the pre-war Ecurie Bleu, which raced Talbots, Delahayes and Maseratis. When his father died

in an automobile accident, his mother, Lucy O'Reilly Schell, took over the management of the team, sending two of the 8-cylinder supercharged Maseratis to Indianapolis with Rene Dreyfus and Rene Le Begue. Harry's parents had also been responsible for the building of the 4.5-litre unsupercharged Delahayes that were driven to first and third places at Pau and Comotti.

With such a background Harry was naturally eager to get into racing himself after he had completed his military service with the American Forces.

He showed his potentialities early. Driving an 1100 c.c. Cooper during the 1950 season, he put on many fine performances, often giving the Ferrari and Simca aces plenty to worry about. On the narrow and twisting Aix le Bains circuit he comfortably won his heat from Vallone, the Ferrari works driver. Raymond Sommer, No. 1 Ferrari ace, won the other heat. In the final Schell jumped into the lead and began to draw away from Sommer. When he had built up a commanding lead and appeared to be a certain winner his clutch gave out and he was forced to retire.

In the German Grand Prix, Schell had a tremendous duel with the great Herrmann Lang before dropping out, and at Marseilles he brought his little 1100 c.c. car in sixth among the 2 litres.

Gordini invited Schell to join his team in 1953, and he immediately proved himself a useful addition. At Pau, Schell pushed his car up to third place behind the Ferraris of At Ardmore he drives for a marque that Ascari and Hawthorn. At Bordeaux, with has always been his favourite. The Scuderia Fangio in the Gordini team, Schell naturally Buel has entered him on the latest 1959 was not given the best car, but nevertheless model Formula I Maserati.

HARRY SCHELL stuck closely behind the Argentine champion, was born into placing fourth. At the end of the season Grand Prix racing. Harry went shopping for a Grand Prix car, and bought from Fangio the 2-litre in which Fangio had won at Monza. He later fitted it with a 2.5-litre engine. While the car was still a 2-litre he surprised everyone by coming in fifth among the 2.5-litre cars at the Grand Prix of Argentina. He then won the 3-litre class, and placed second overall with a Ferrari in the 1000 km. of Buenos Aires, driving all but four laps in the gruelling heat himself. The following weekend in the Grand Prix of Buenos Aires he again pulled off a surprise by bringing his 2-litre home fourth.

> With the 2.5-litre engine installed, he completed the season with mixed success. Then came the last race of the season at Barcelona. Omer Orsi, of the Maserati factory, had been watching his progress, and decided to let him have one of the latest De Dion cars for the event. All the world's top drivers were there: Fangio, Kling and Herrmann with the Mercedes Benz; Ascari, Villoresi and Castelotti with Lancias; Musso and Mieres with Maseratis; Hawthorn and Trintignant with Ferraris. As the flag dropped a blue and white Maserati shot into the lead. Before the end of the pits straight, the unrated Harry Schell was already 400 yards in the lead. The chase was hot and furious. Ascari, Fangio and Hawthorn set out after him, intent on passing him at the earliest opportunity. After a few laps of the blistering pace, the aces were badly shaken to discover that they were not gaining a yard on the flying American. Ascari's car blew up and Fangio's engine went sick, the pace had been too hot. Only Hawthorn hung on, and when Harry went a little too wide on a corner and slammed into the bales, Hawthorn went by to win the race. Schell's car was too bent to continue, but he had shown everyone that, in a good car, he was a man to be reckoned with.

Established 1918

WE ARE ONE OF

AUCKLAND'S OLDEST MOTOR FIRMS,

AND WE THANK

THE MOTORING PUBLIC

WHO FOR

FORTY-ONE YEARS

HAVE HELPED US TO

ACHIEVE THIS



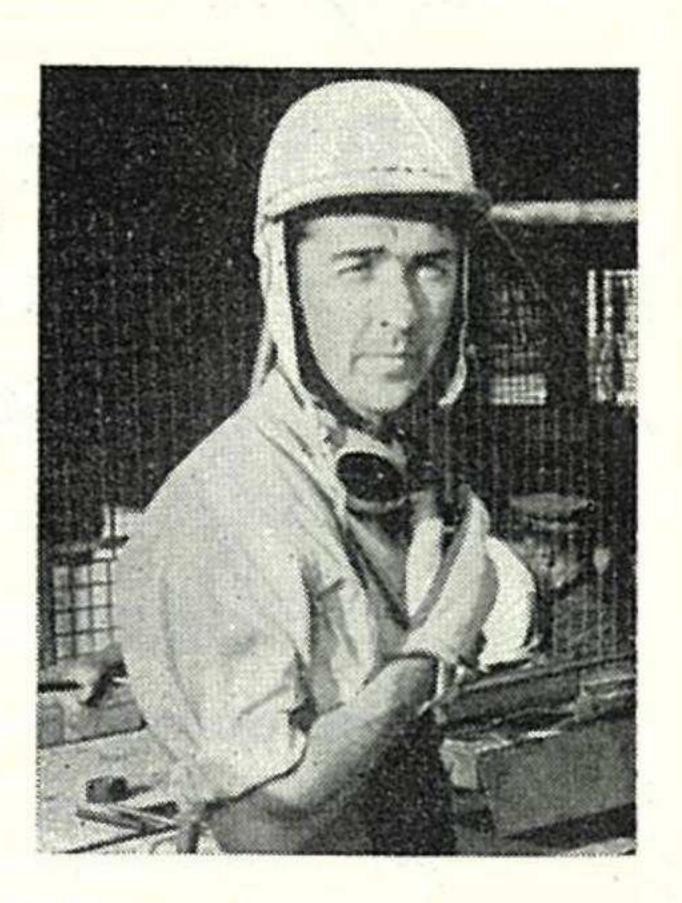
Campbell Motors Ltd.

438 QUEEN STREET, AUCKLAND

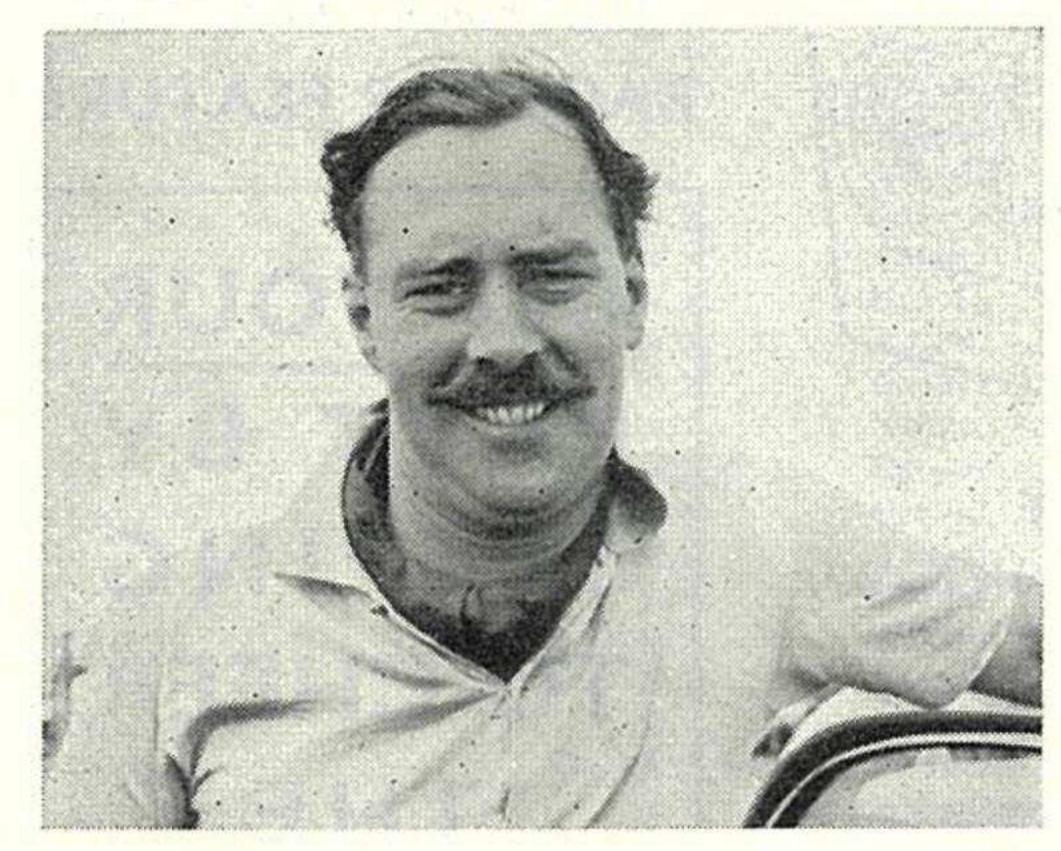
-In Memoriam—



STUART LEWIS-EVANS

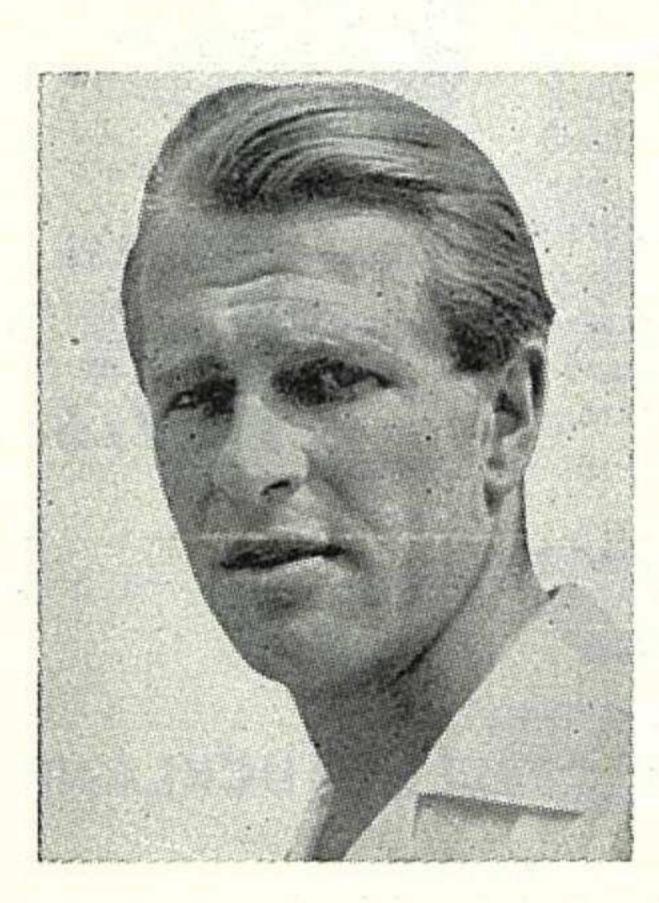


PETER WHITEHEAD

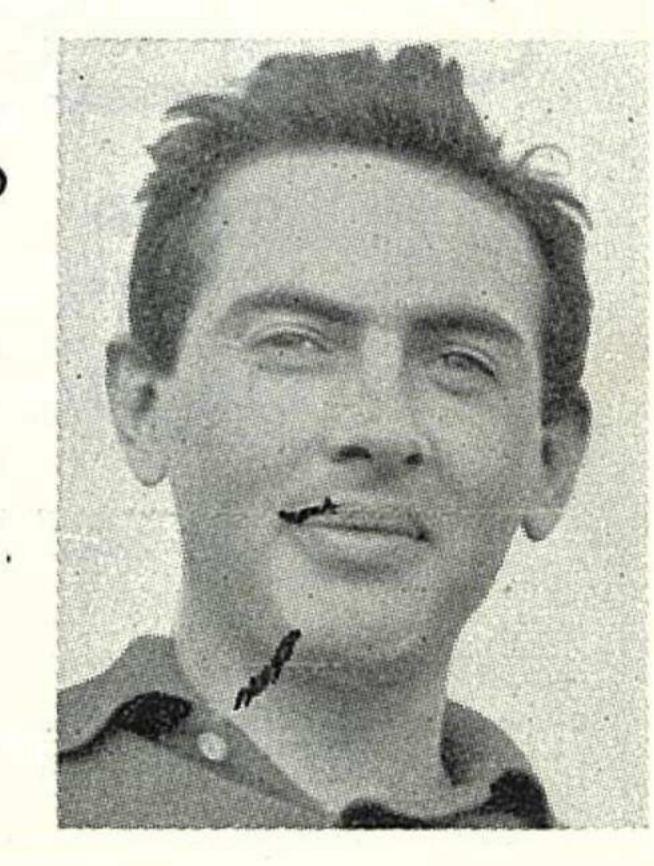


ARCHIE SCOTT-BROWN

We will always remember these drivers who gave their lives during the 1958 season for the sport they loved



LUIGI MUSSO



PETER COLLINS

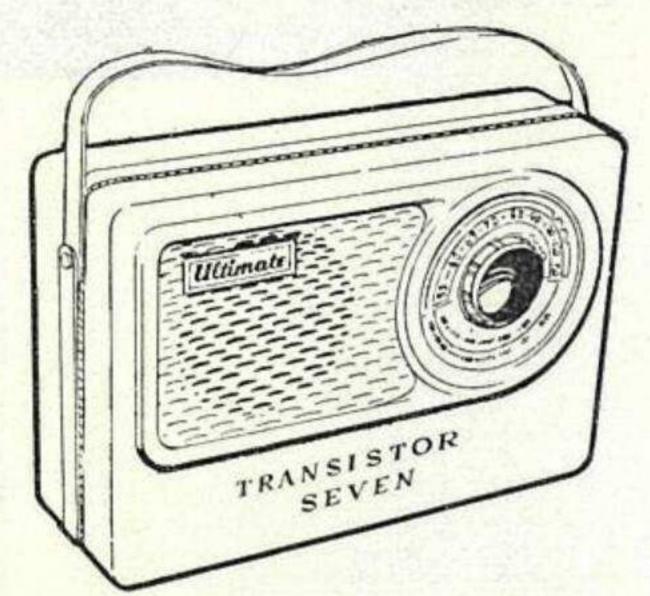
BY GIVING PRIZES FOR DRIVERS

AS WELL AS PRIZE MONEY

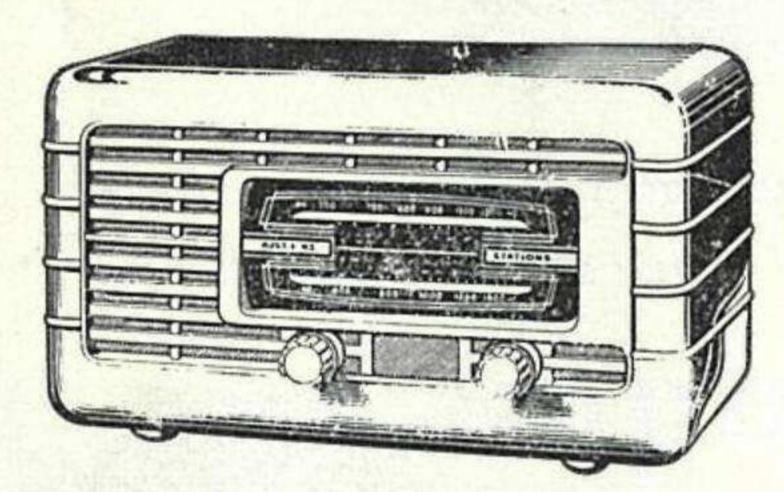
Ultimate EKCO

are doing their part to encourage the budding champions

in the



FIRST
Transistor Portable Radio valued at
£32/10/-



THIRD

Cygnet Bedside Radio valued
at

£18/10/-

ULTIMATE-EKCO RACE CAR FEATURE

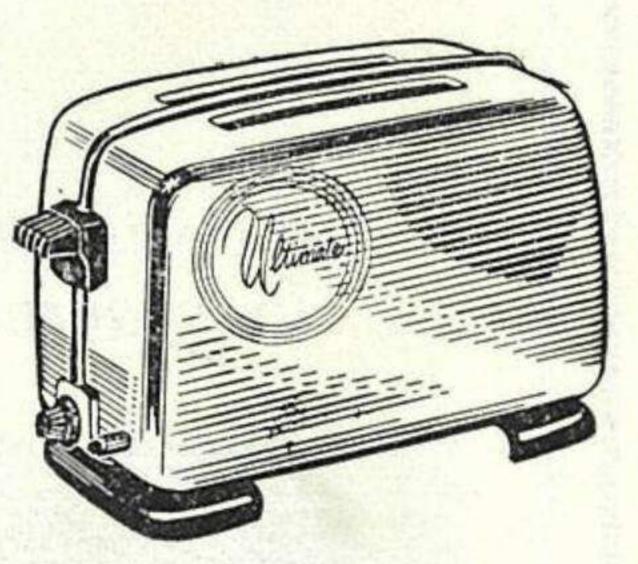
DO YOUR
PART BY
STAYING
TO CHEER
THE
WINNERS!

Ultimate-Ekco (N.Z.) Company
Limited are proud to announce
that in addition to the £200
prize money awarded to the
placed entrants in the UltimateEkco Race Car Feature the drivers
of the placed cars will receive
awards of the sponsor's outstanding products, as illustrated here.

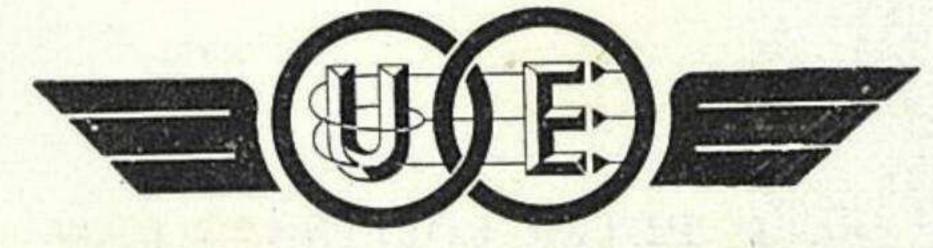


SECOND

Ekco Sprite Mantel Model
Radio valued at
£22/10/-



FOURTH
Ultimate "Pop-Up" Toaster
valued at
£9/7/6



ULTIMATE-EKCO (N.Z.) CO. LTD., QUAY STREET, AUCKLAND

Ultimate EKCO

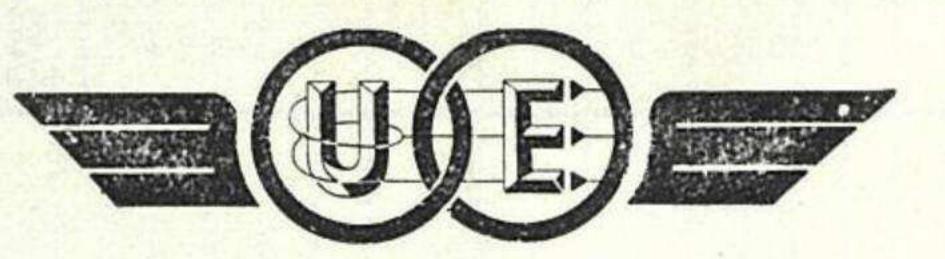
(N.Z.) CO. LTD., AUCKLAND

ENTRANTS IN THE ULTIMATE-EKCO RACE CAR FEATURE

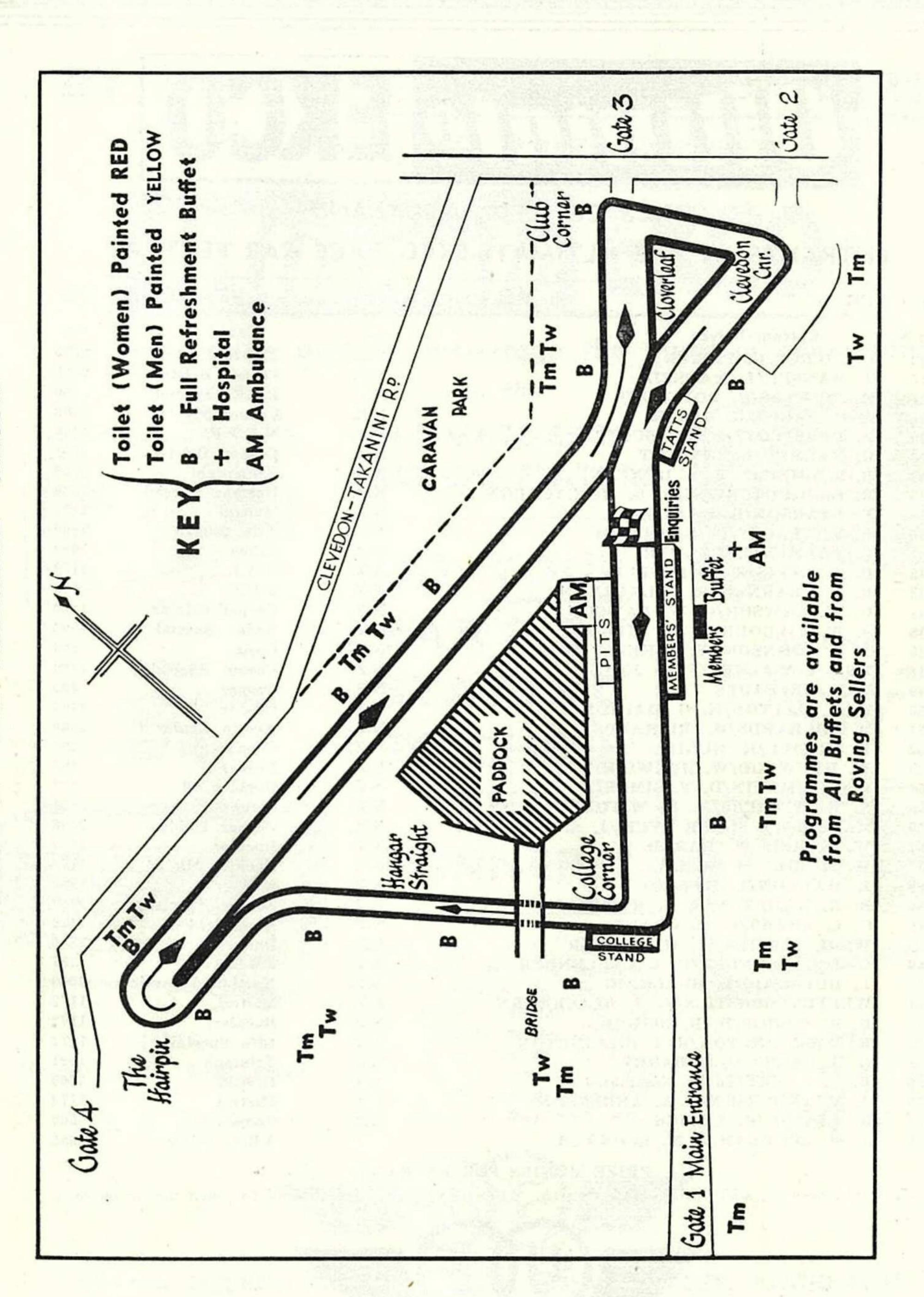
15 L	APS 30 MILES		START 4.35	p.m
Car No	. Entrant/Driver	Nat.	Car	c.c.
13	G. PIERCE/G. PIERCE	N.Z.	Austin Healey	266
17	J. MANSEL/J. MANSEL	N.Z.	Cooper Bristol	2000
27	R.J.R. CARS/R. ROYCROFT	N.Z.	R.J.R. Special	350
28	J. H. SAGER/K. SAGER	N.Z.	Cooper Mk 1x	50
29	B. PRESTCOTT/B. PRESCOTT	N.Z.	M.G.T.F.	125
33	G. PALMER/L. GILBERT	N.Z.	Cooper Bristol	197
34	R. S. DUNCAN/R. S. DUNCAN.	N.Z.	Connaught	196
35	R. G. McCUTCHEON/R. G. McCUTCHEON	N.Z.	Normac Special	393
38	B. PEARSON/B. PEARSON	N.Z.	Mistral	117
40	B. E. TRACEY/B. E. TRACEY	N.Z.	Alfa Romeo	290
41	G. PALMER/J. PALMER	N.Z.	Lotus	108
42	R. A. LEVIS/R. A. LEVIS	N.Z.	R.A.L.	117
43	R. T. LEARNAN/R T. LEARNAN	N.Z.	R.G.R.	49
44	G. W. LAWSON/G. W. LAWSON	N.Z.	Cooper Climax	150
45	S. W. KILGOUR/S. W. KILGOUR	N.Z.	Ardun Special	450
46	A. R. JOHNSON/W. J. KELLY	N.Z.	Cooper	50
48	MRS. I. WALKER/F. de JOUX	N.Z.	Consul Special	148
49	D. W. JEFFARES	N.Z.	Cooper	49
50	K. G. DALTON/K. G. DALTON	N.Z.	Cooper	109
51	M. RICHARDS/M. RICHARDS	N.Z.	Austin Healey	266
52	R. HUGILL/R. HUGILL	N.Z.	Cooper	49
53	W. HENWOOD/W. HENWOOD	N.Z.	Cooper	99
54	D. V. SIMPKIN/D. V. SIMPKIN	N.Z.	Buckler 90	117
55	N. R. WITHERS/N. R. WITHERS	N.Z.	Singer	107
56	MALCOLM'S SUPER SVCE./J. A. MALCOLM	N.Z.	Cooper Holden	200
57	W. HARRIS/W. HARRIS	N.Z.	Buckler	117
58	W. M. GILL/W. M. GILL	N.Z.	Buckler Mk 90	117
59	L. HANLON/L. HANLON	N.Z.	M.G.	150
60	R. G. HAMPTON/R. G. HAMPTON	N.Z.	Zepher Special	226
61	C. L. GRANT/C. L. GRANT	N.Z.	Elva Ford	117
State of the	W. H. FORDER/W. H. FORDER	N.Z.	Dodge	388
62	C. J. CALLENDER/C. J. CALLENDER	N.Z.	J.B.S.	49
63 64	L. BULCRAIG/L. BULCRAIG	N.Z.	Northland Special	400
65	WELTEX PLASTICS/R. J. BLACKBURN	N.Z.	Mistral	117
	D. R. BISHOP/D. R. BISHOP	N.Z.	Buckler	117
66		N.Z.	Elfo Special	117
67	R. I. BILLINGTON/R. I. BILLINGTON	N.Z.	Triumph	199
68	G. S. BARRY/G. S. BARRY E. I. AVERY/To be Nominated	N.Z.	H.W.M.	550
69	E. L. AVERY/To be Nominated	N.Z.	Mistral	117
70	J. A. ANDERSON/J. A. ANDERSON			50
73	R. LEVICK/R. LEVICK J. M. SCURRAH/J. M. SCURRAH	N.Z.	J.B.S. Triumph	65

PRIZE MONIES FOR ENTRANTS:

First, £100; second, £50; third, £25; fourth, £15; fifth, £10. Plus Trophy for each placed entrant.



CIRCU ARDMORE 出土 O 7

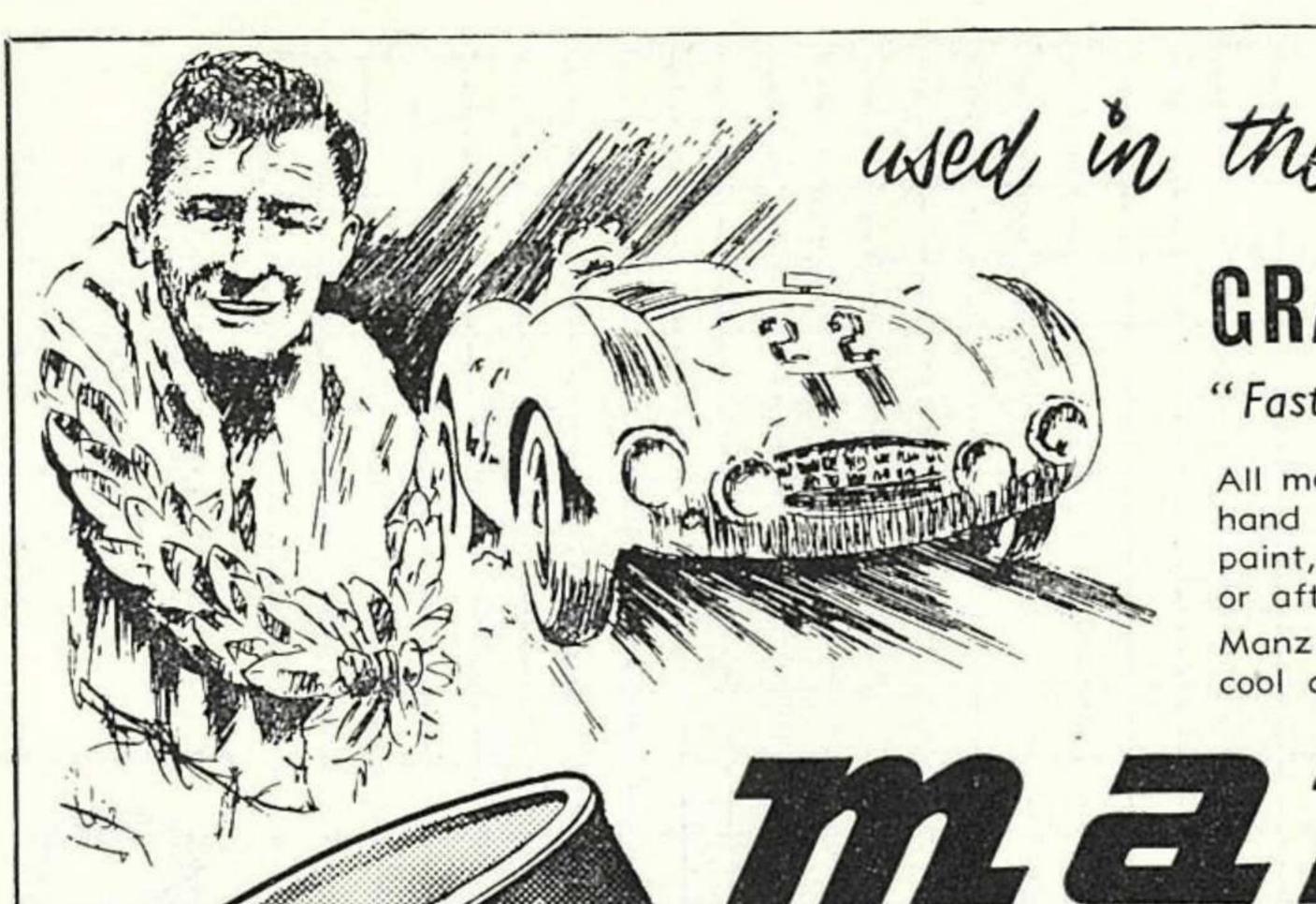


MANTEL

Fill

ODERN ELI

TRES



used in the puts by

GRAND PRIX DRIVERS

"Fast drivers clean hands fast with Manz"

All motorists will agree that this quick, effective, hand cleaner which instantly removes grease, paint, tar, ink, oil and grime is a "must" on tour or after repairs and maintenance work.

Manz not only cleans hands fast but keeps them cool and fresh for Summer motoring.

加强高温温 waterless

> SIMPLY RUB A LITTLE MANZ THOROUGHLY DRY HANDS AND WIPE OFF WITHOUT WATER OR RINSE OFF WITH WATER.

HAND CLEANER

Large 8 oz. household jars - price 3/-Also available in 2 lb., 1 gal. and 4 gal. sized

A product of STEWART FOOT & CO. LTD., Box 49, Ellerslie, Auckland.

CLEANS HANDS FAST



THE GEORGE HORNE MOTOR COMPANY

CPO BOX 2967

Phone res 85342

Auckland

INTERNATIONAL MOTOR RACING FLAG SIGNALS

RED: Signal for complete and immediate stop.

YELLOW (Waved): Great danger, be prepared to stop.

YELLOW (Steady): Take care, danger.

YELLOW WITH VERTICAL RED STRIPES: Take care, oil has been spilled somewhere on the track. These flags will be displayed around the circuit held steady excepting the flag nearest to the oil, which will be waved to indicate imminent danger.

BLUE (Waved): Another competitor is trying to overtake you.

BLUE (Steady): Another competitor is following you very closely.

WHITE: An Ambulance or Service Vehicle is on the circuit, take great care.

BLACK: Displayed by Chief Flag Marshall together with competitor's number is signal for that competitor to stop on the next lap.

BLACK AND WHITE CHEQUERED: Signal for the winner and also displayed subsequently to each car signifying the end of the race.

NATIONAL FLAG: This will be used for starting all races.

You won't be left at the lights when you're running on REDeX.

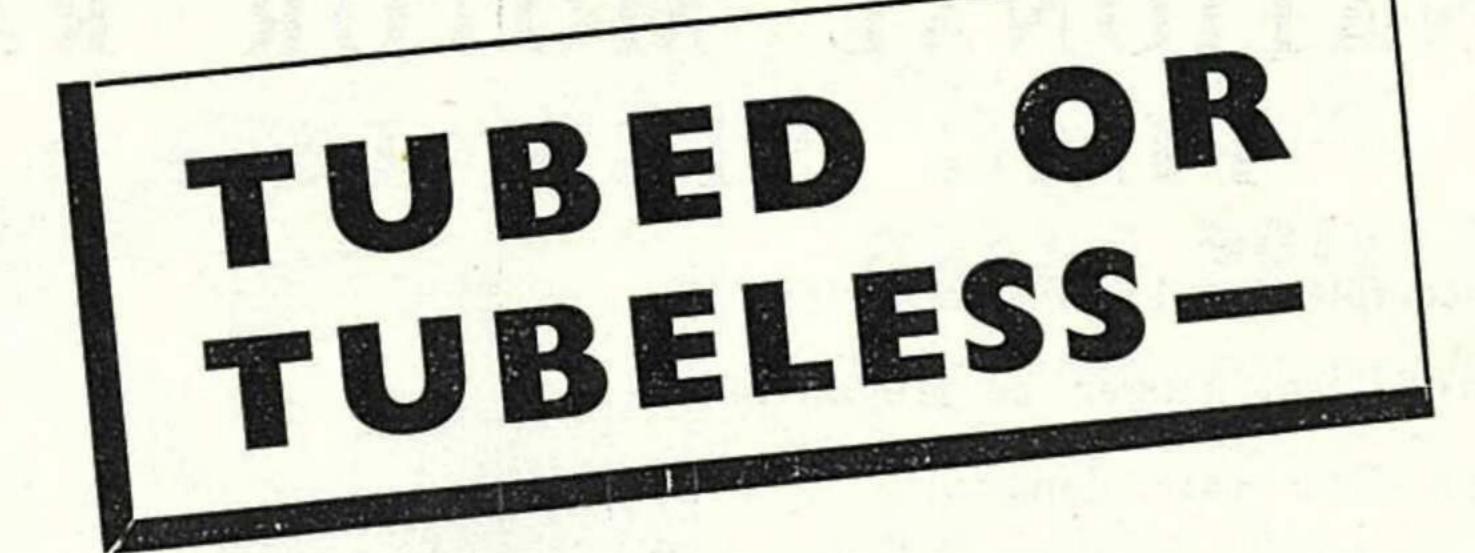
Why Not Become a Member?

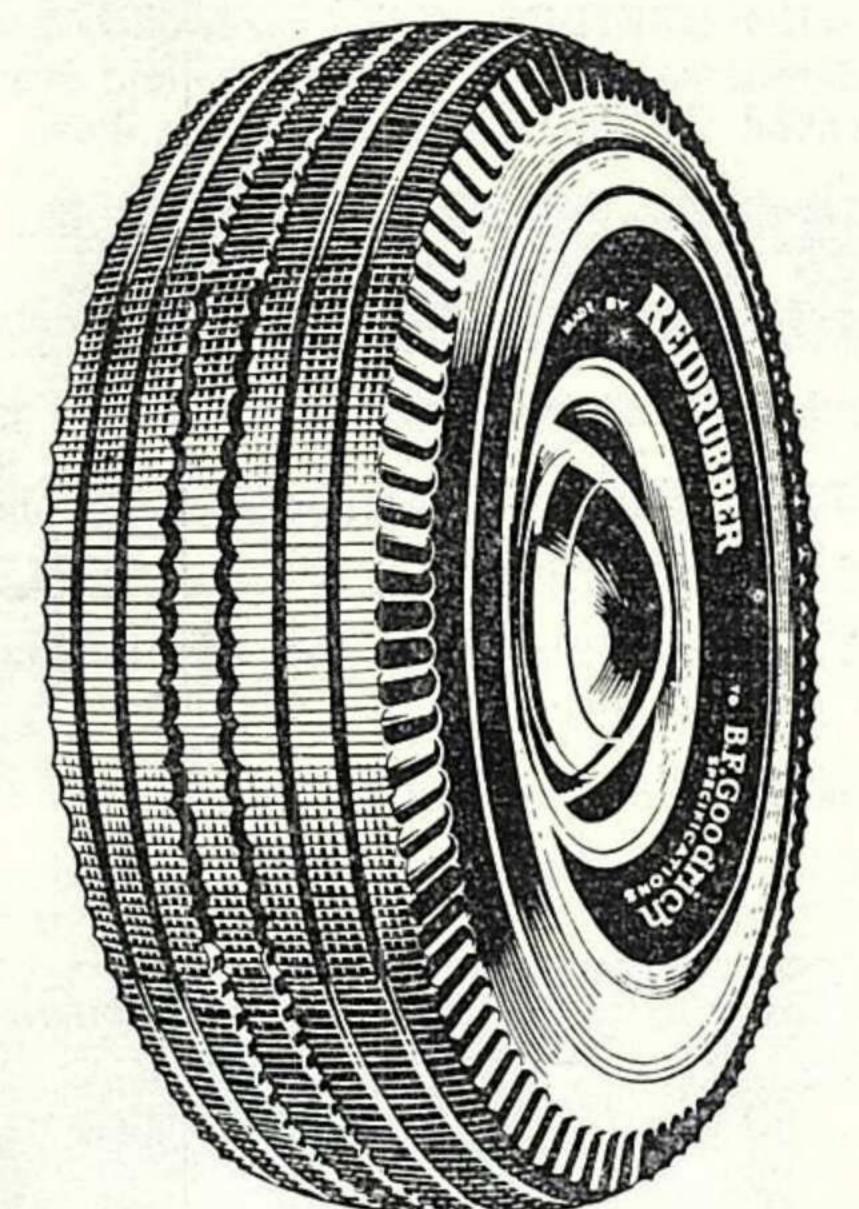
At the moment there are 2,600 financial members of the N.Z.I.G.P., nearly three times the number of any other affiliated car club in New Zealand. There are three divisions of membership, Company, Associate, and Junior.

Fill in the coupon and post it without delay to SECRETARY, N.Z.I.G.P., P.O. BOX 3483, AUCKLAND, when we will send you full details and all the benefits of belonging to this progressive organisation.

NAME	 	 	 ***************************************
ADDRESS	 	 	

Division of membership in which you are interested: Company / Associate / Junior (Cross out those not applicable)





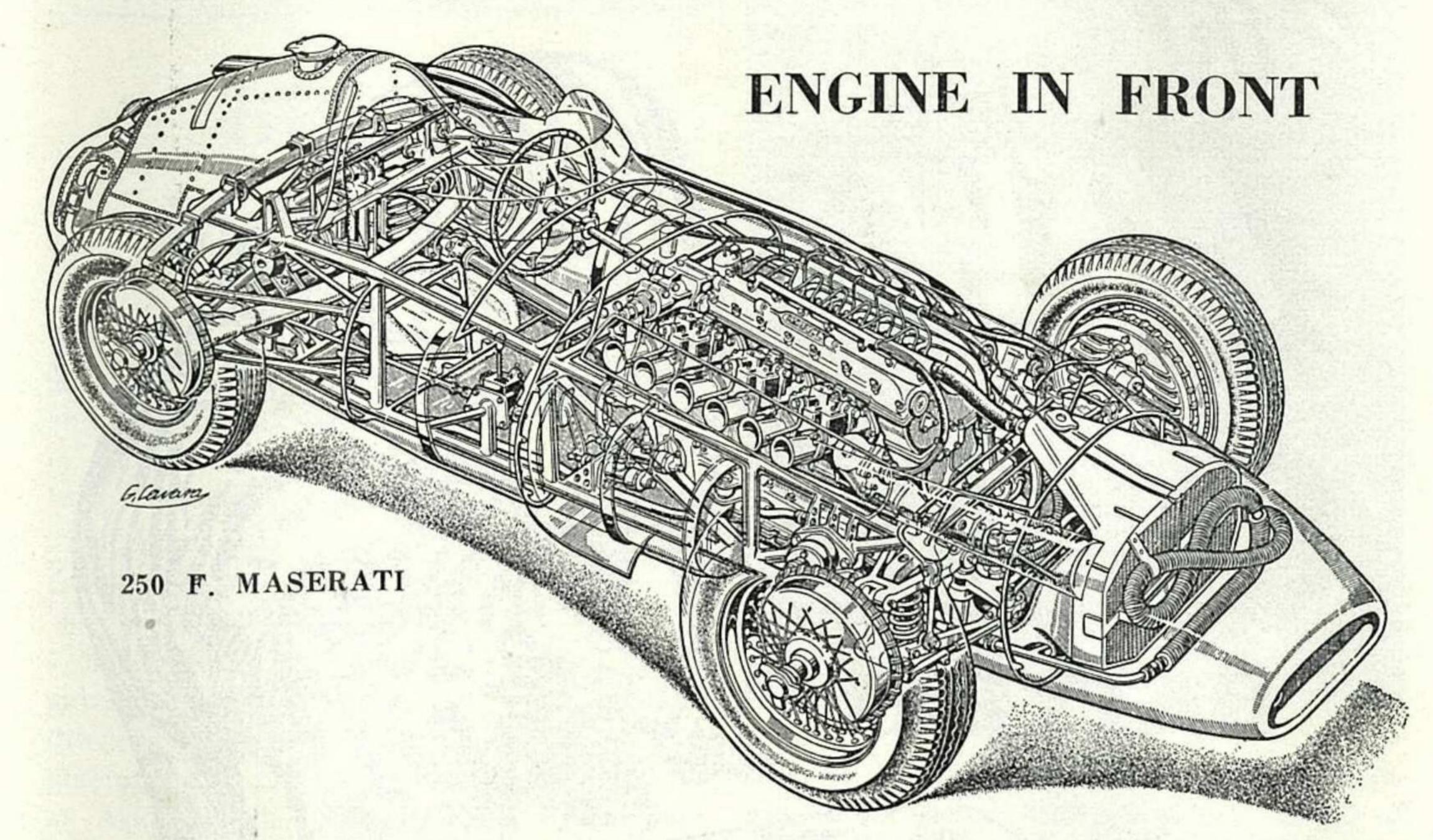
Reidrubber

give you miles more!

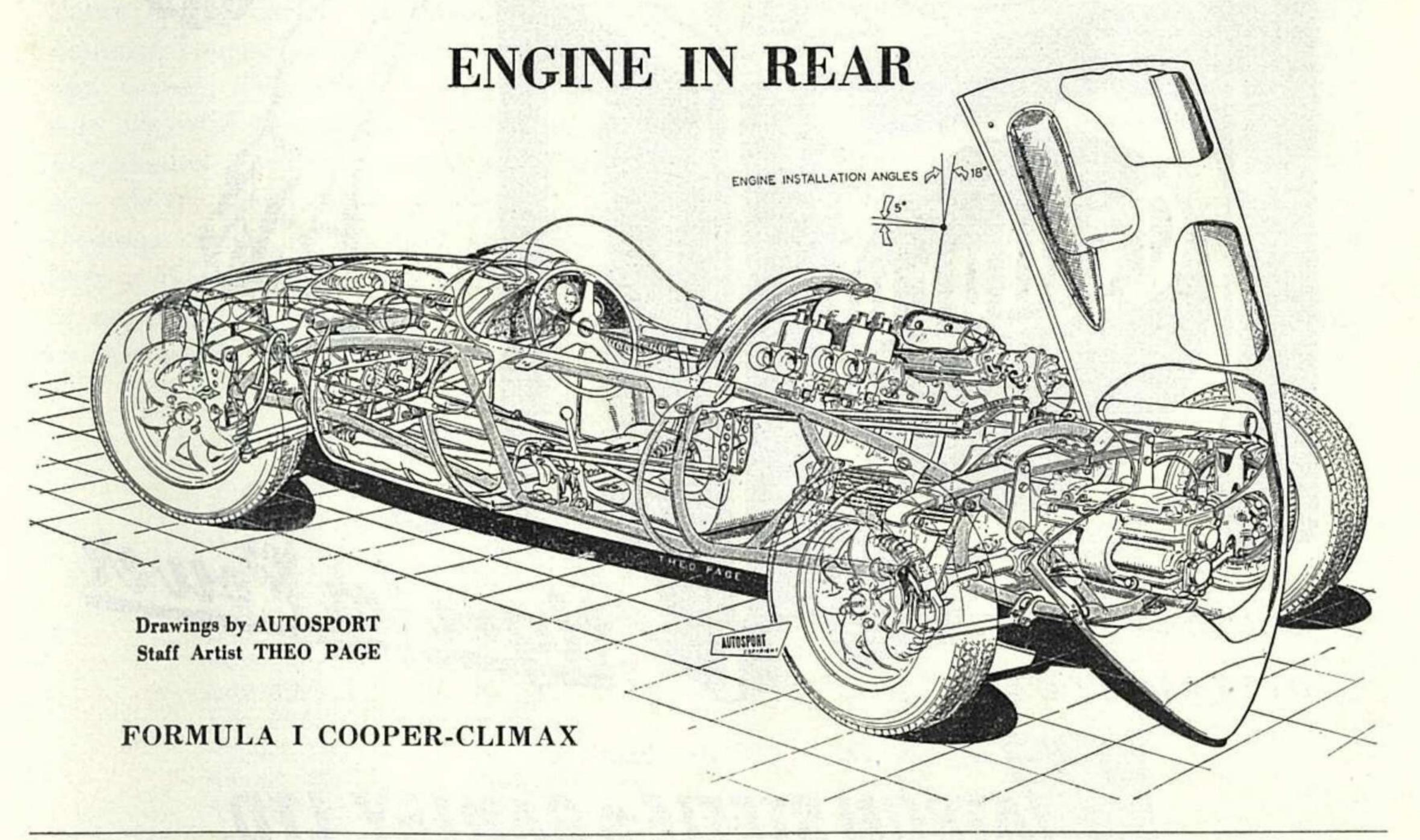
Ask your garage about internationally famous

AVON TYRES

DISTRIBUTED AND SERVICED IN NEW ZEALAND BY Reidrubber



Workshop companions — the REDeX quart tin and REDeX magic measure



REDeX, regularly, cuts your wear rate in engine, gearbox, differential

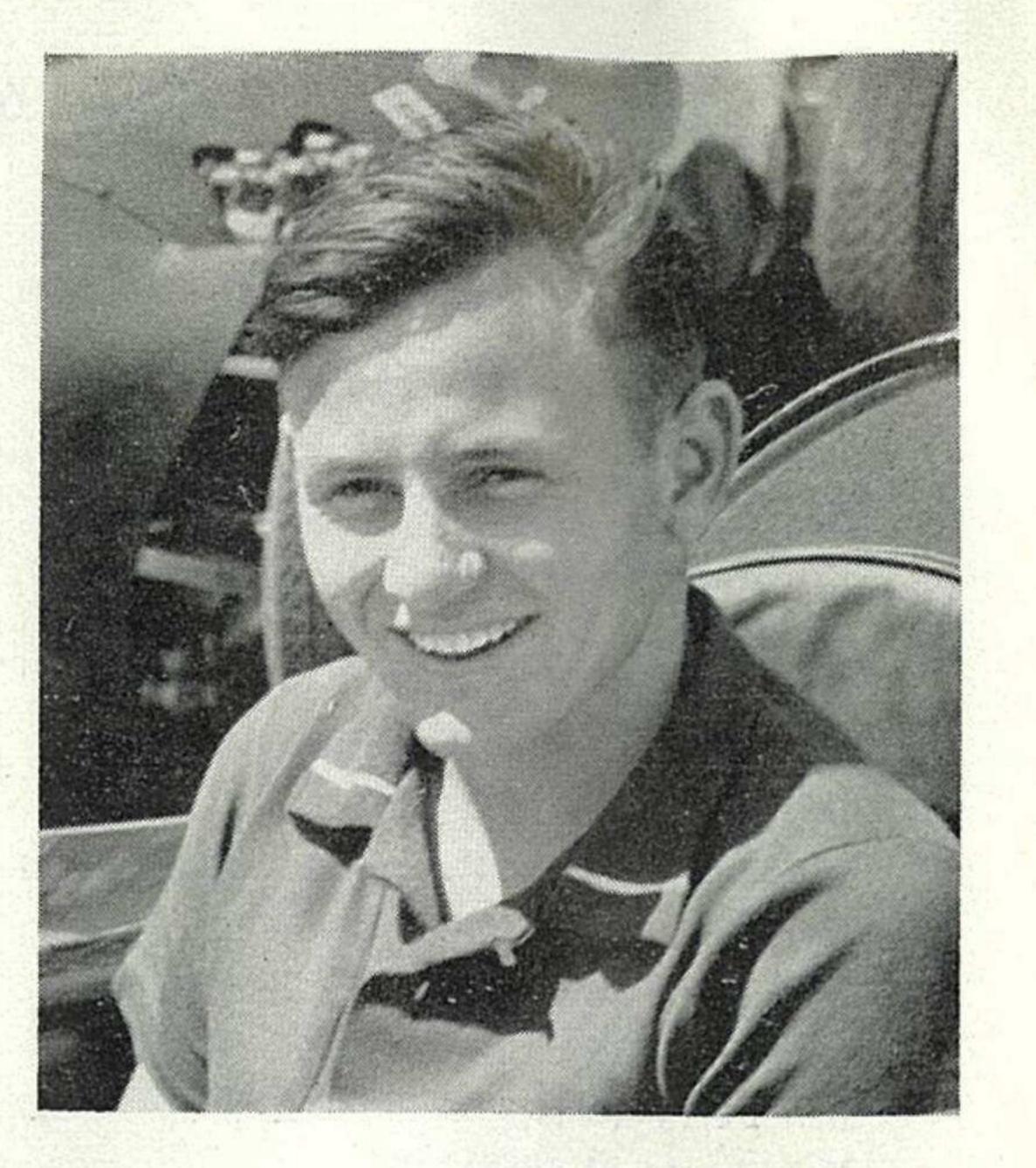


Driver to Europe, 1958

BRUCE McLAREN

TN last year's programme we explained our L aims and intentions of raising money and financing a New Zealand driver to go to Europe. All the nominations were carefully considered and observed, and it was finally decided after the Grand Prix that Bruce McLaren would be the candidate. We have no reason to regret our choice.

In sixteen international races, Bruce gained three victories, two seconds, five thirds, two fifths, two sixths and two ninth placings. He suffered two retirements, one that we have drivers in New Zealand who, at Arvus in the Berlin Grand Prix, when given the chance, can meet the cream of he was lying third towards the end of the European aces on level footing and acquit race, and the other in the John Coombes Lotus sports car in the Goodwood International Tourist Trophy Race when his gearbox seized. His win in the Nurburgring was regarded throughout Europe as an unprecedented achievement, as it is the first time any driver has scored a victory on this tortuous circuit at his first attempt. It has been a remarkable season, both with regard to consistent driving and finishing, and to us because it has confirmed our supposition



themselves with the utmost credit.

McLaren's resultant contract for the 1959 season as a works driver is the logical outcome of such a season, and with the extremely competitive state of motor racing in England and the fact that Coopers already had tested nearly 3000 drivers at their school, proves all the more conclusively that this contract has been won by sheer ability.

For the 1959 season we wish Bruce Mc-Laren unbounded success.

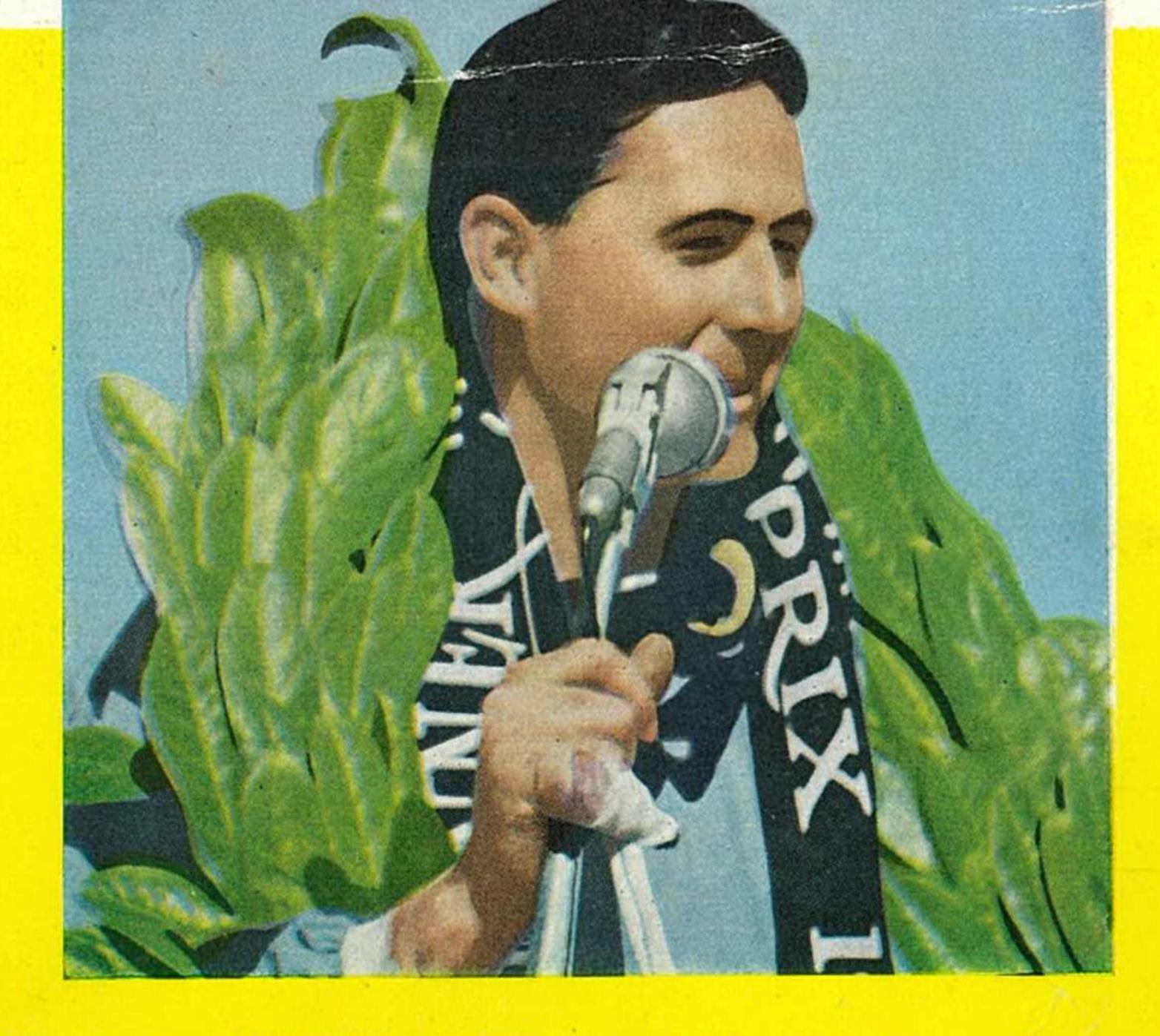
FINAL PLACINGS ACHIEVED IN EUROPE BY BRUCE McLAREN

April 19th	******	Aintree 200	9th	
May 3rd	******	Silverstone International	9th	
May 11th		Silverstone National	lst	(Circuit record)
May 18th		Brands Hatch		(Equalled lap record)
May 25th		Crystal Palace		(New lap record)
June 8th		Brands Hatch	5th	
June 15th		Prix de Paris	3rd	(Lap record)
July 6th	******	Rheims	6th	
July 29th		Snetterton	2nd	
August 3rd		German Grand Prix	F1, 5th	1st, F2
August 4th	*****	Brands Hatch	3rd	
August 30th	*****	Brands Hatch	6th	
	- 141761	Casablanca	2nd	
		Snetterton	3rd	

INDEX TO ADVERTISERS

									Page
Auckland Public Relations Office	e								34
Automotive Products Ltd.		••••	****						50
Bank of New Zealand							••••		38
Barry McKay Industrial Photo	graphy	y Ltd.							26
B. P. N.Z. Ltd		••••							28
Broadway Motors Ltd							****		14
Campbell Motors Ltd									60
Corbans, A. A. & Sons Ltd.			,	•••			••••		16
Donlines (Auckland) Ltd.			••••				••••		4
Dunlop (N.Z.) Ltd				,					22
Firestone Tyre & Rubber Co. of	N.Z.	Ltd.							8
Horne G. Motor Co			·						66
John Dale Ltd				V					14
Laurie Summers Ltd								••••	12
Len Perry (Motor Cycles) Ltd.									10
Merrilands Motors Ltd									16
Minnesota Mining & Manufactur	ring Co	. (Aus	t.) Pty	. Ltd.	****				18
Motor Specialties Ltd			••••			*		48,	52
N.A.C		••••							18
Northern Automobiles Ltd.			••••		* * * * *	Insid	e Back	Co	ver
N.Z. Motor Bodies Ltd									46
Ostoft Engineering Co. Ltd.									42
Pan American							****	36,	37
Parlour, Wm. J. Ltd									42
Phillips, Godfrey N.Z. Ltd.									6
Pidgeon, E. W				9 37	·				20
Pye N.Z. Ltd						Inside	Front	Co	ver
Reid N.Z. Rubber Mills Ltd.									68
Road Safety Council									44
Safeway Scaffolding Ltd.					••••				58
Skeates & White									10
Stewart Foot & Co. Ltd									66
Technical Books Ltd									32
Ultimate-Ekco (N.Z.) Ltd.							62,	63,	65
Watson, Steele & Ganley Ltd.			••••						70
Weltex Distributors Ltd									40
TITLE TT O T . 1					Outside			Y sav	
W. White (Auckland) Ltd.									

This programme is wholly set up and produced by the New Zealand International Grand Prix (Auckland), Inc., 75 Wakefield St., Auckland, and printed by Wilson & Horton Ltd., Queen & Wyndham Sts., Auckland, New Zealand.



J. BRABHAM, WINNER, 1958 N.Z. GRAND PRIX.



When this popular Australian received the chequered flag, after a superb display in his formula 1 Cooper, on his fifth appearance at Ardmore, enthusiasts throughout New Zealand were delighted. Currently World formula 2 Champion, Brabham is an international favourite for his sportsmanship and personality, as much as his virtuoso driving. We pay tribute to his qualities as a driver and as a man, and wish him further success today.

BAR'S LEAKS is a regular item in the preparation of all Jack Brabbam's cars, because he knows that the efficient heat control BAR'S LEAKS provides is a winning factor in racing engines. In the car you drive, too, heat control is essential to peak performance, low cost maintenance.



The complete cooling system maintenance. Your garage man will recommend it.